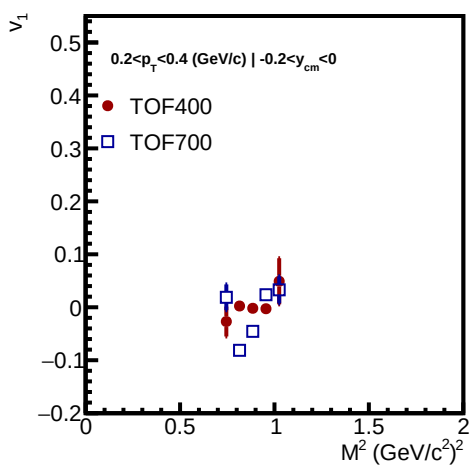
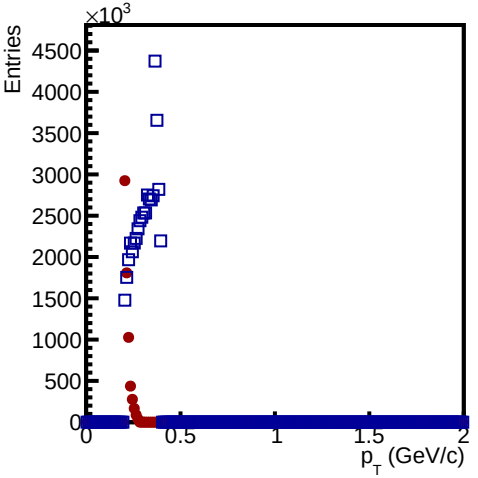
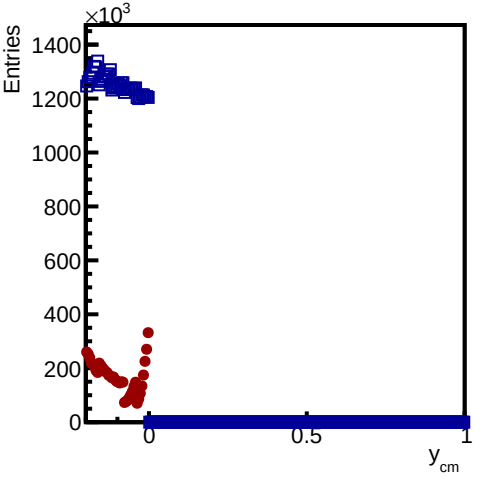
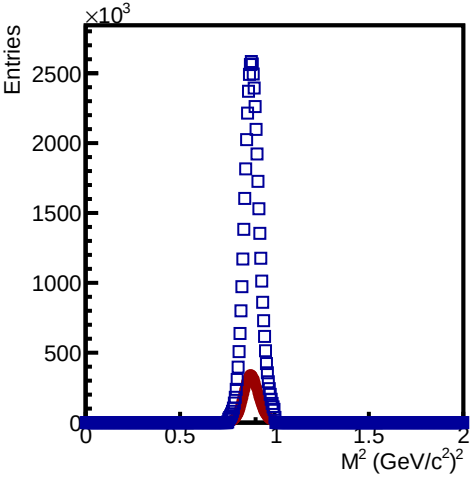
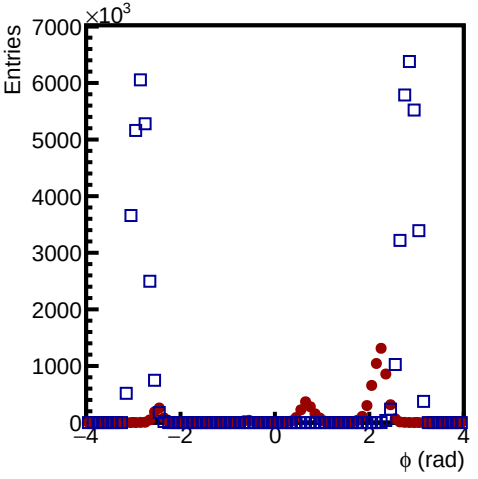








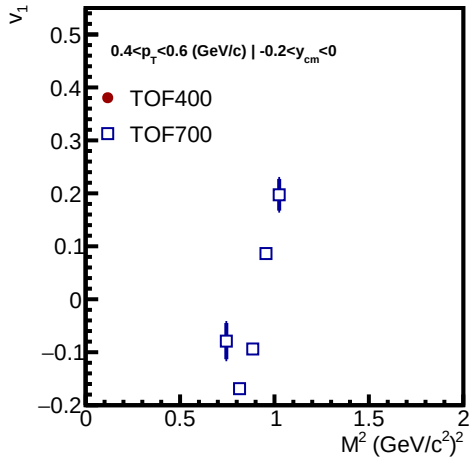


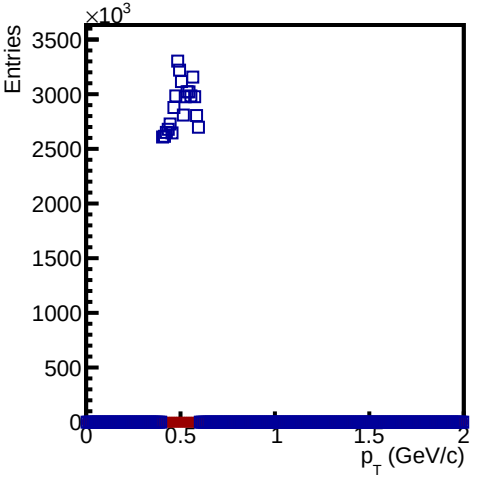
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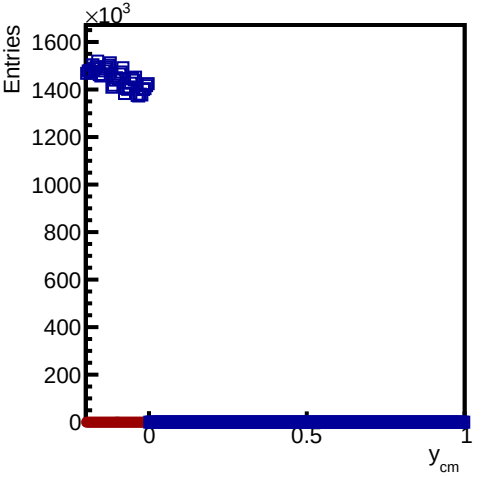
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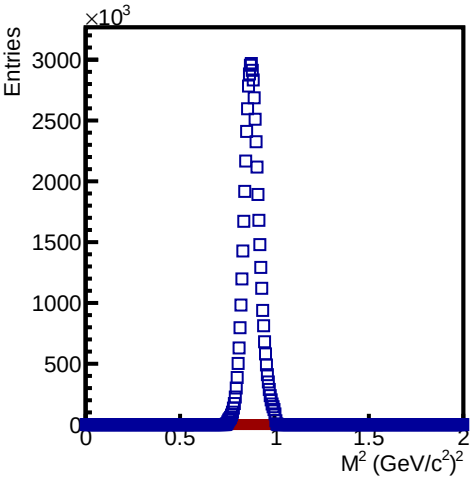
Mean y_{cm}(TOF400) = -0.107774

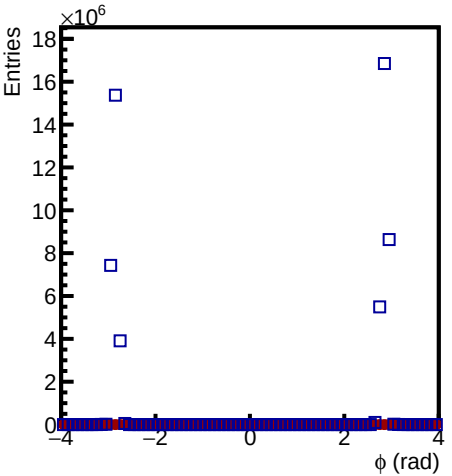
Mean y_{cm}(TOF700) = -0.101269









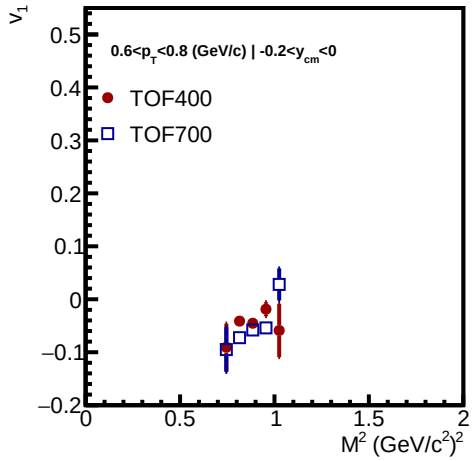


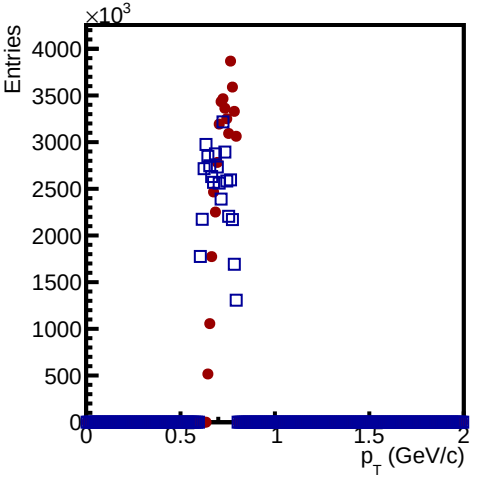
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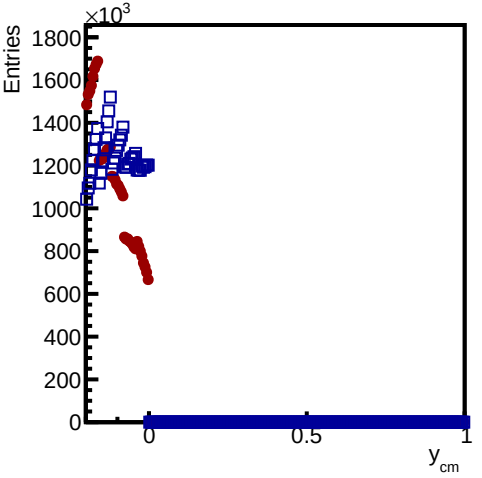
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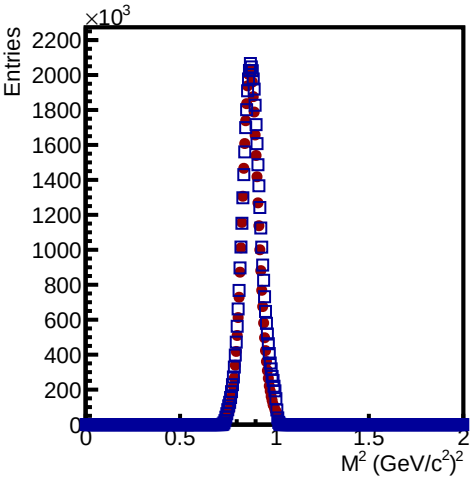
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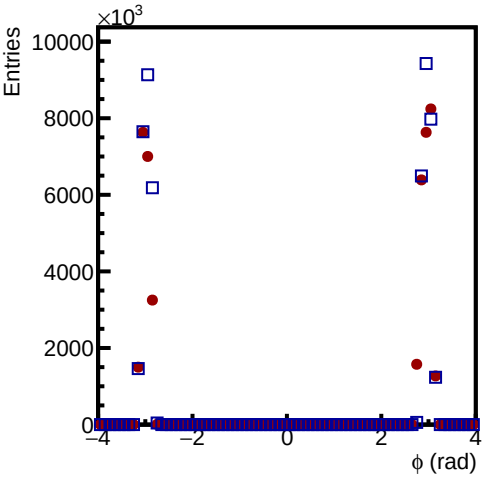
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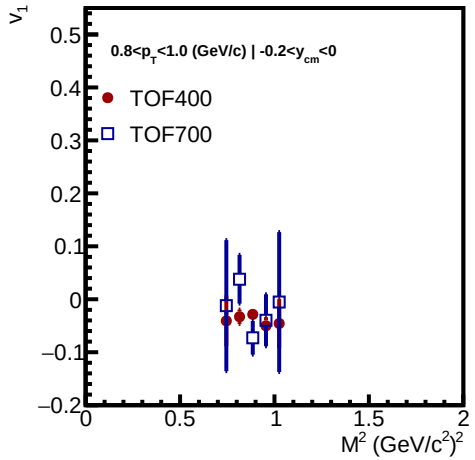


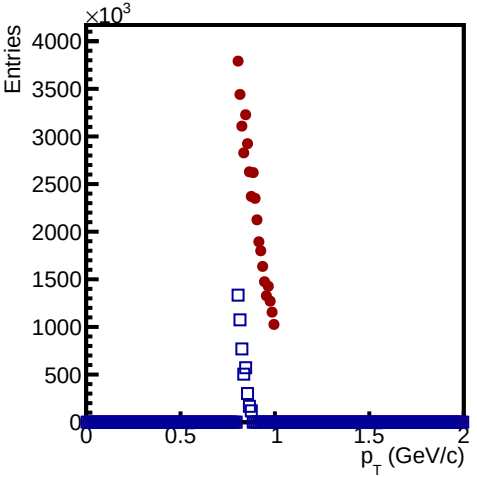
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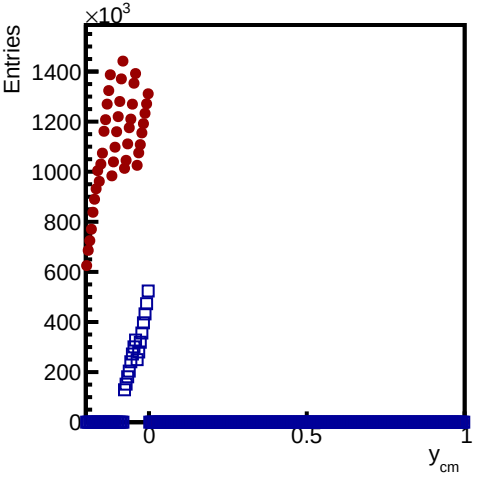
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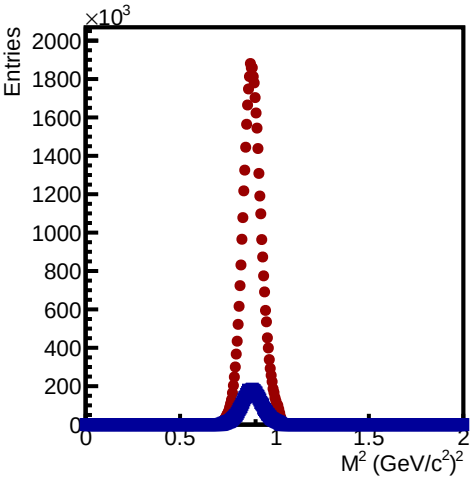
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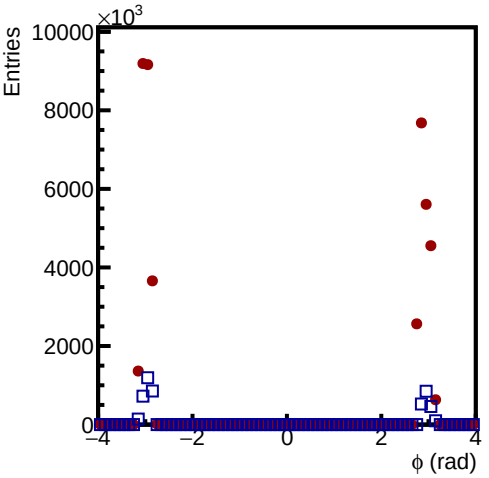
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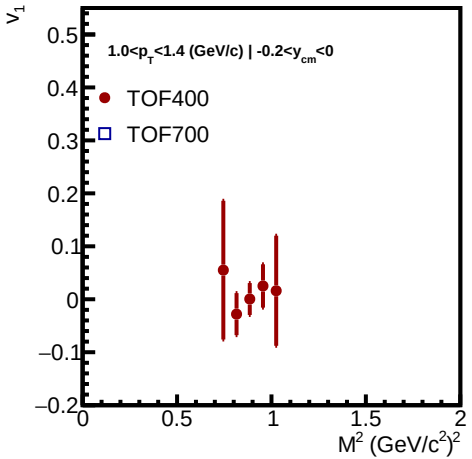


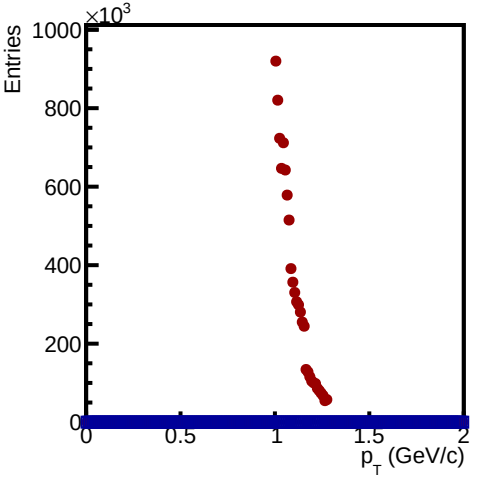
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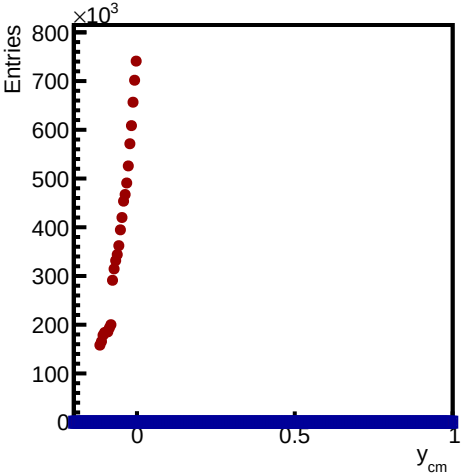
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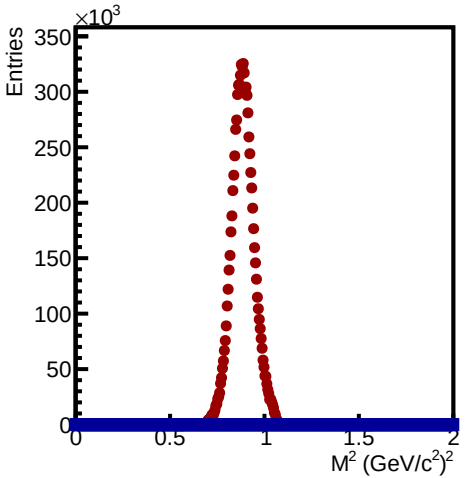
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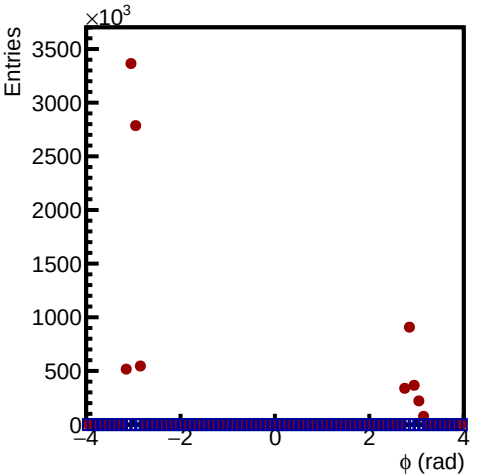
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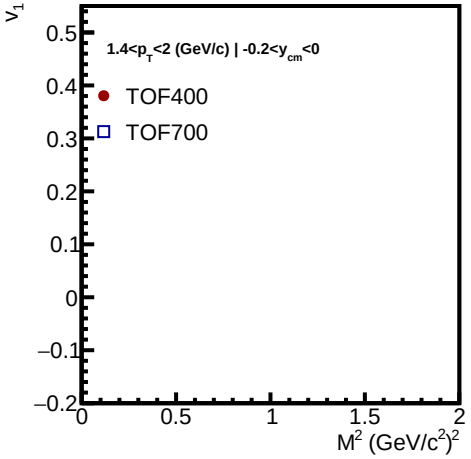


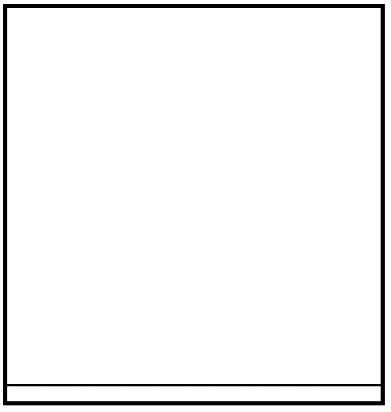
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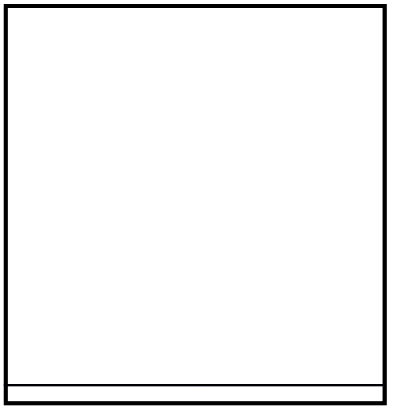
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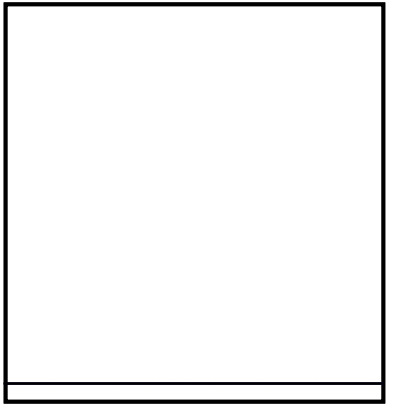
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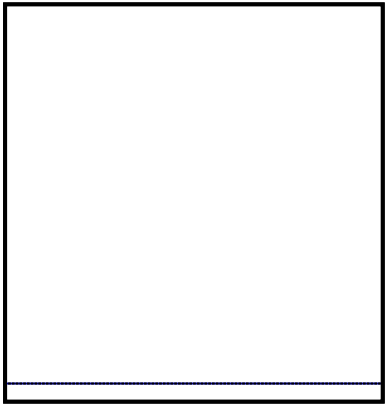
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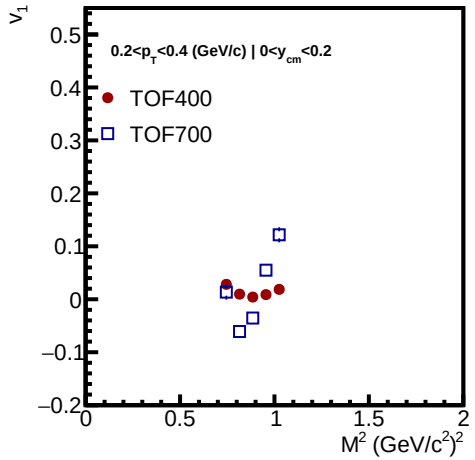


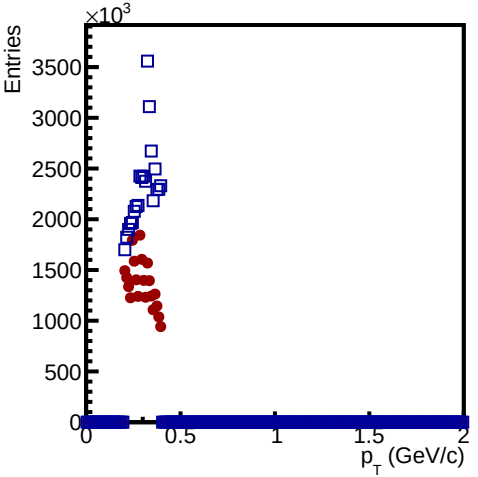
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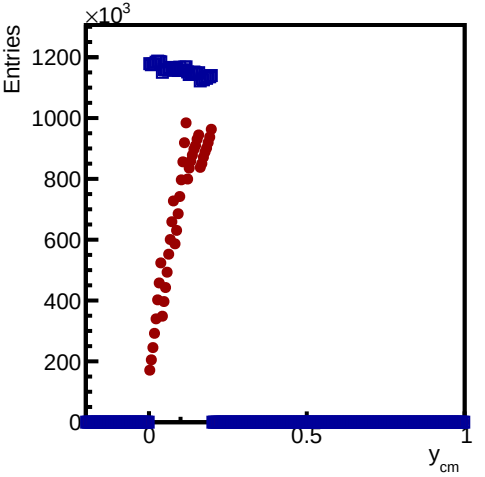
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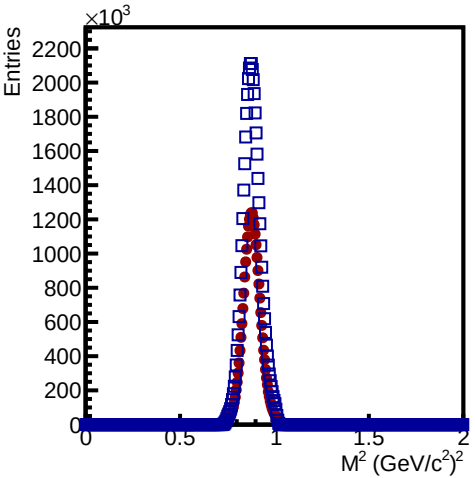
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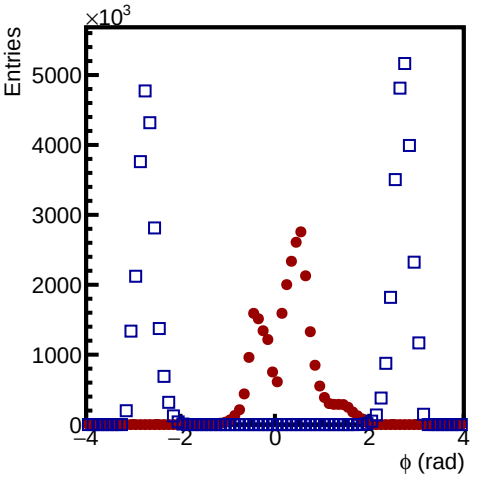
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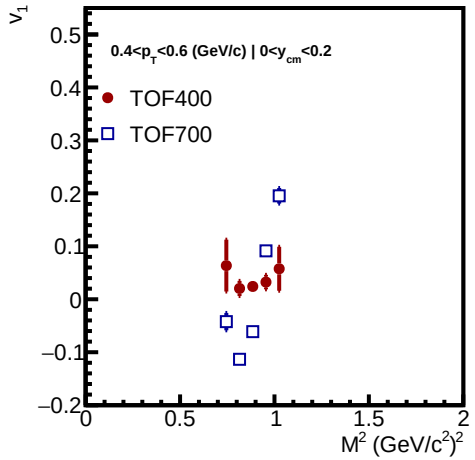


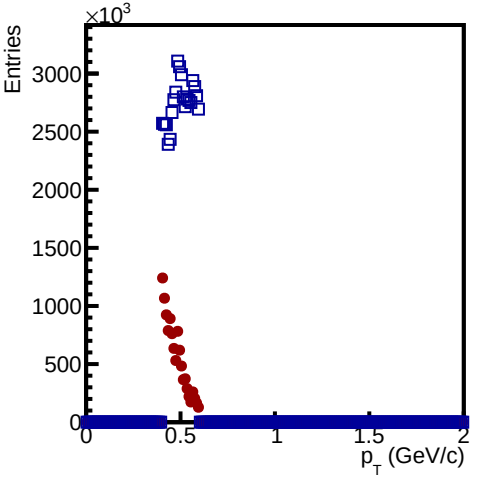
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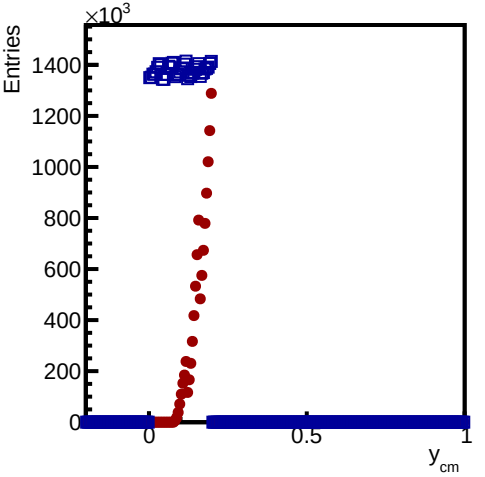
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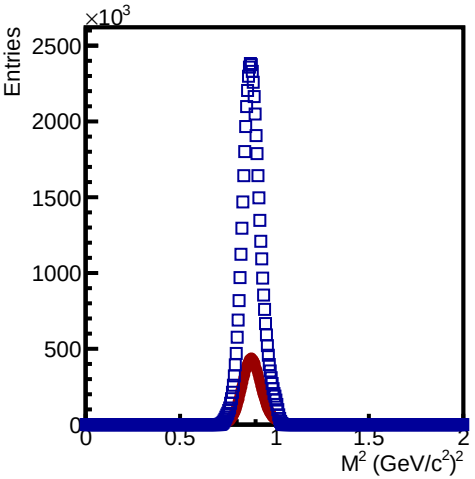
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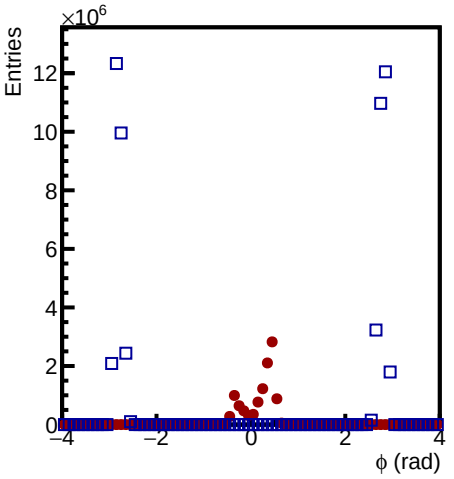
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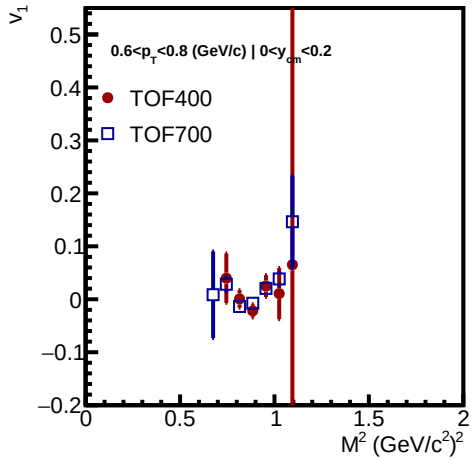


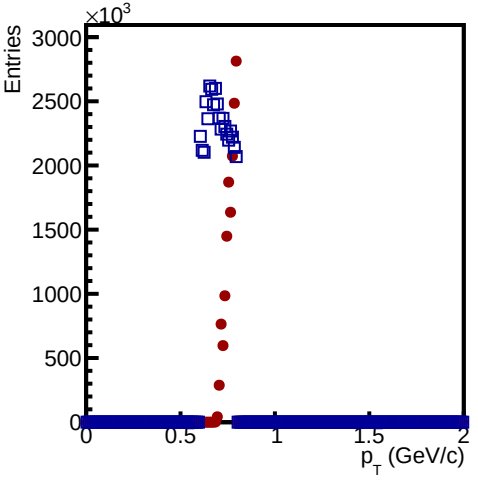
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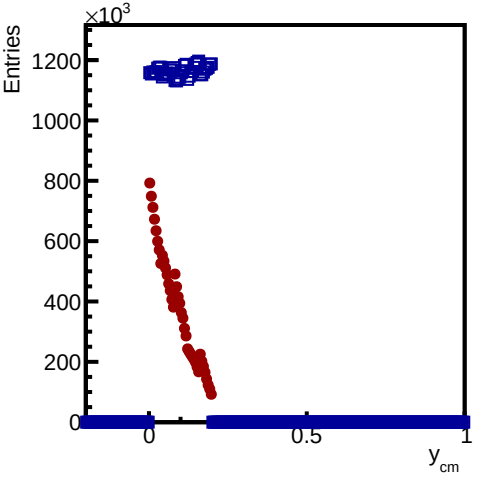
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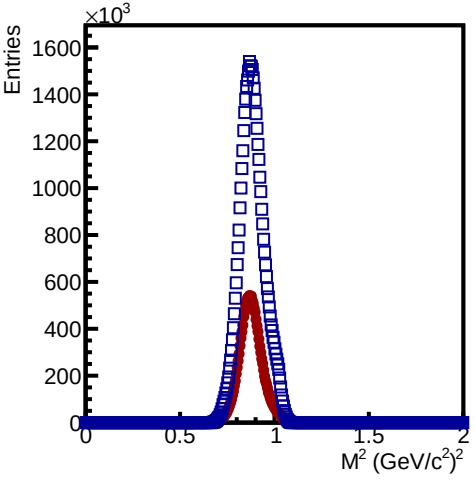
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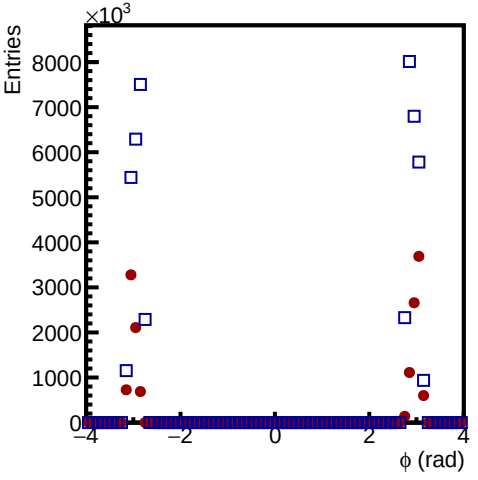
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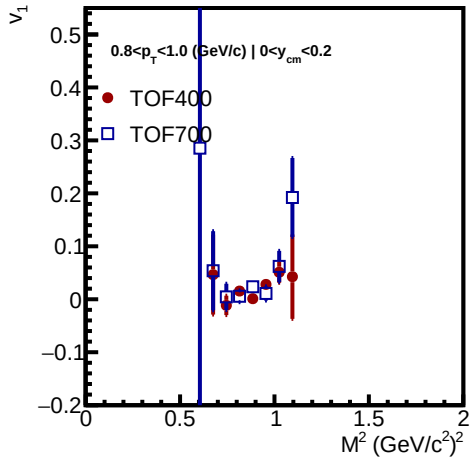


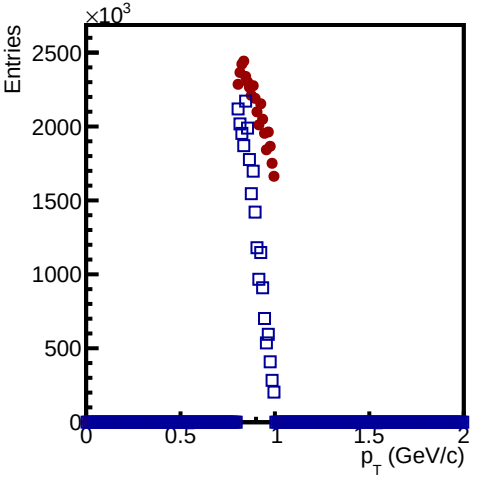
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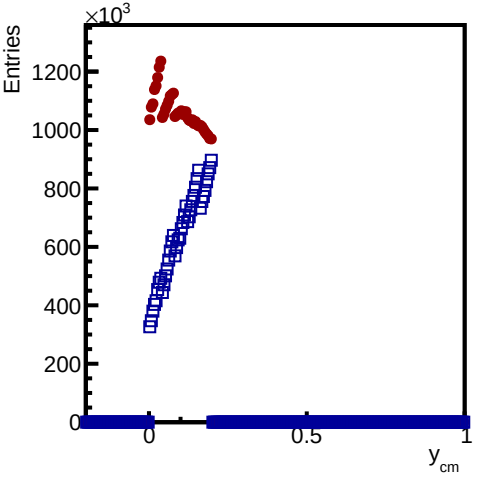
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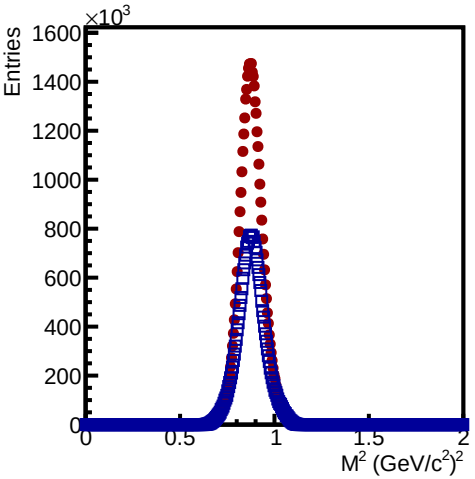
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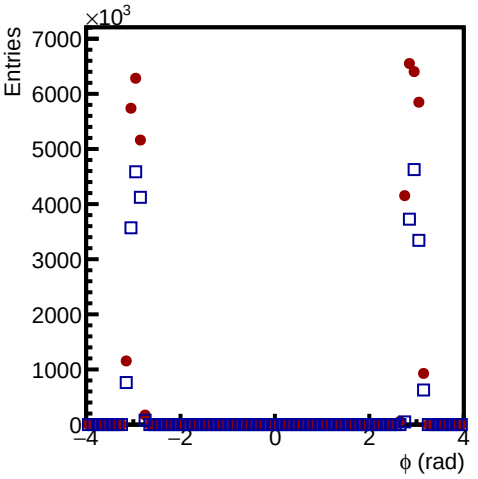
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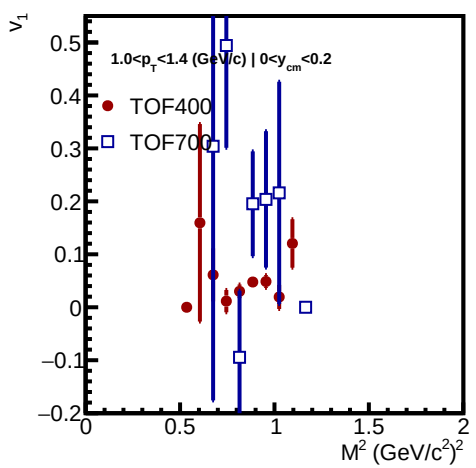


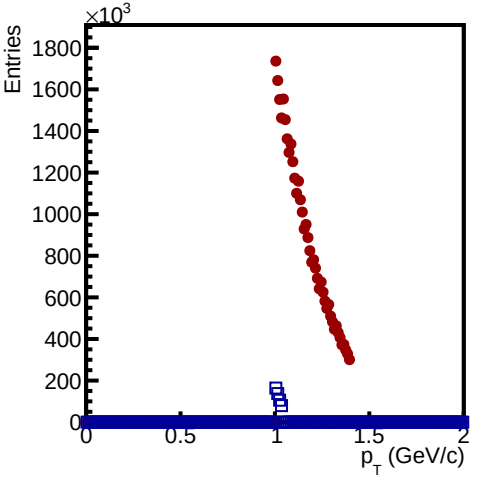
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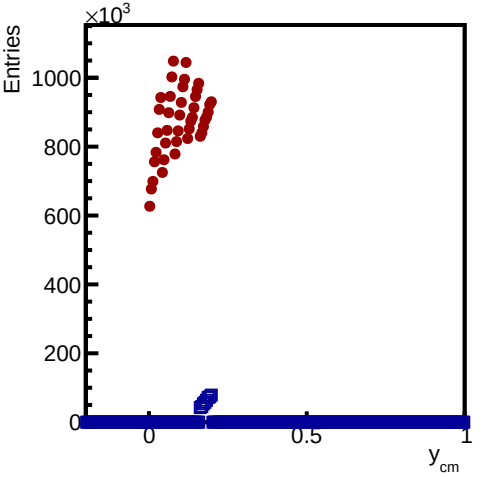
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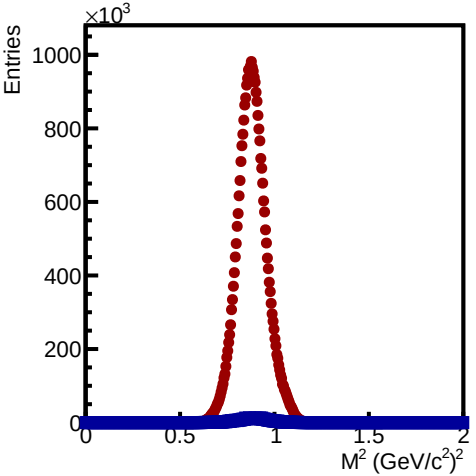
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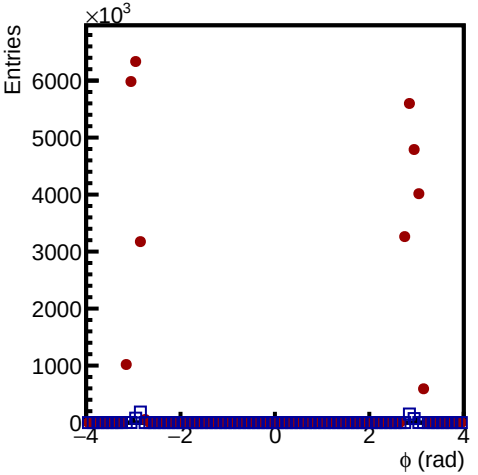
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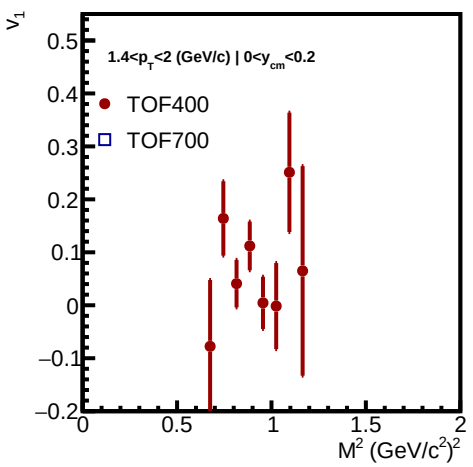


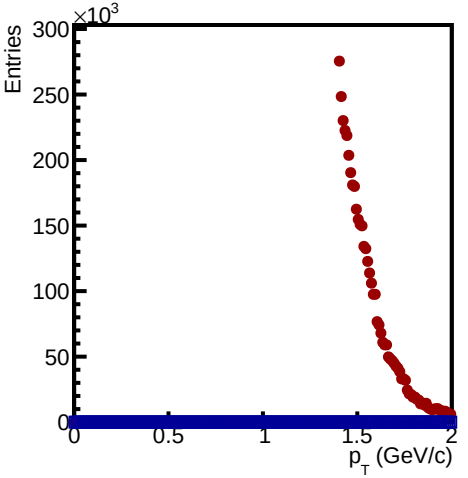
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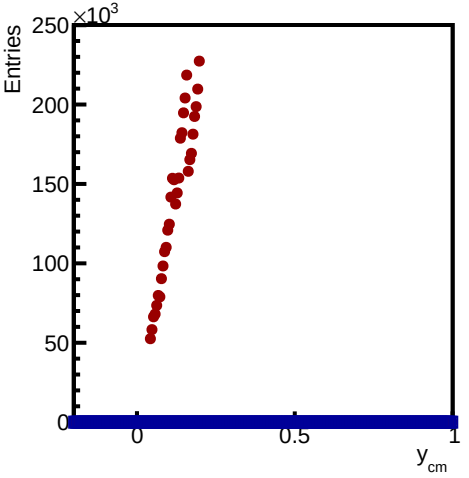
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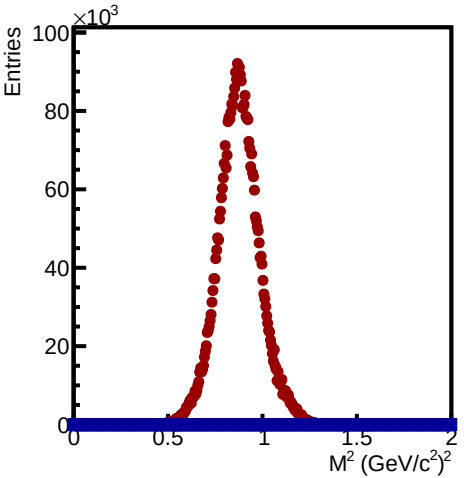
Mean y_{cm}(TOF400) = 0.103106

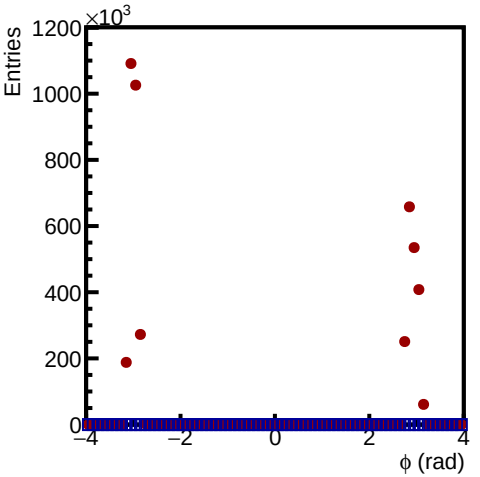
Mean y_{cm}(TOF700) = 0.182344









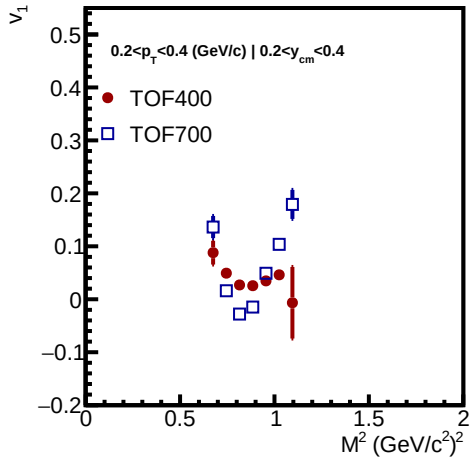


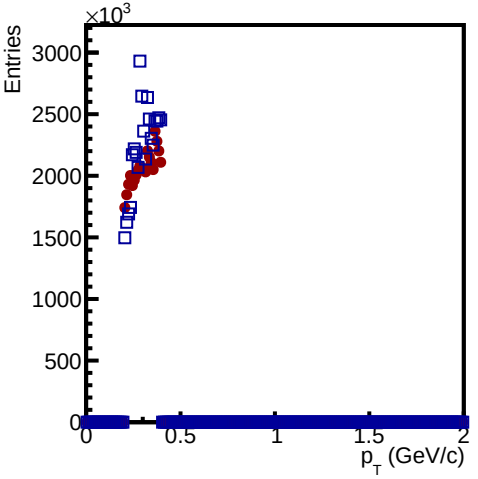
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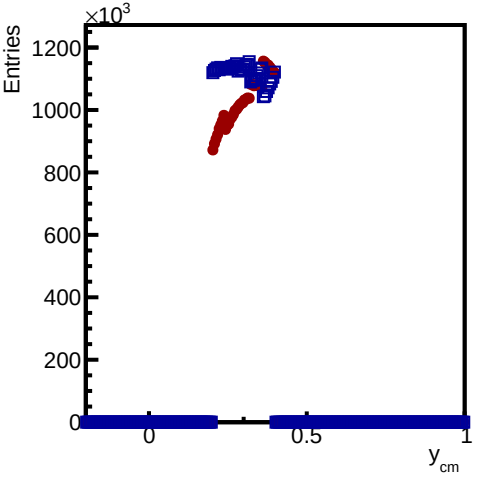
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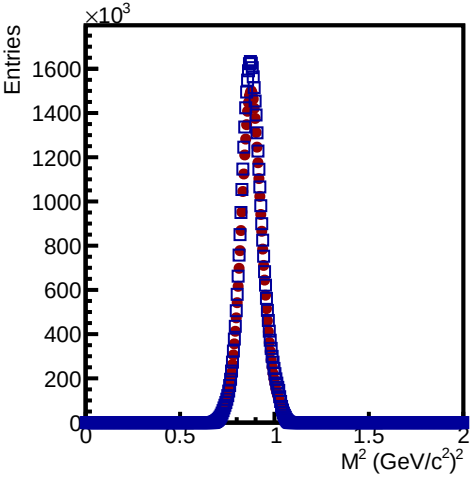
Mean y_{cm}(TOF400) = 0.135905

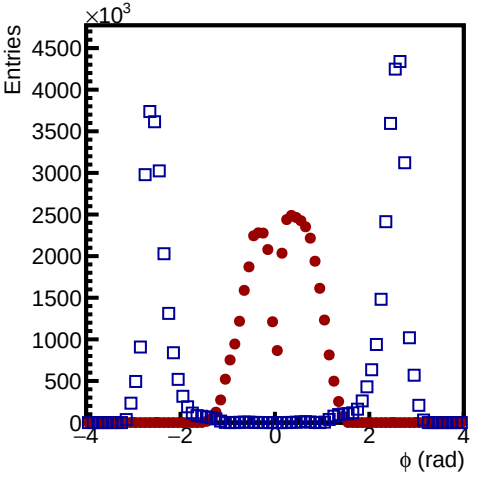
Mean y_{cm}(TOF700) = 0.000000









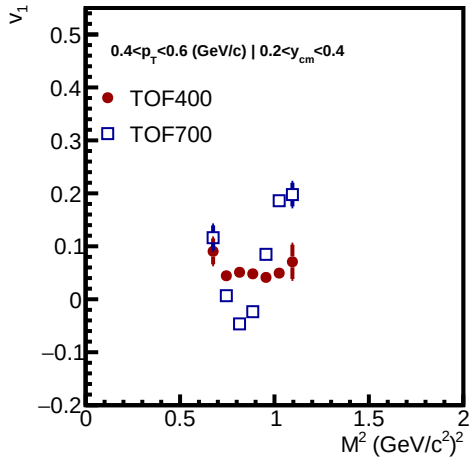


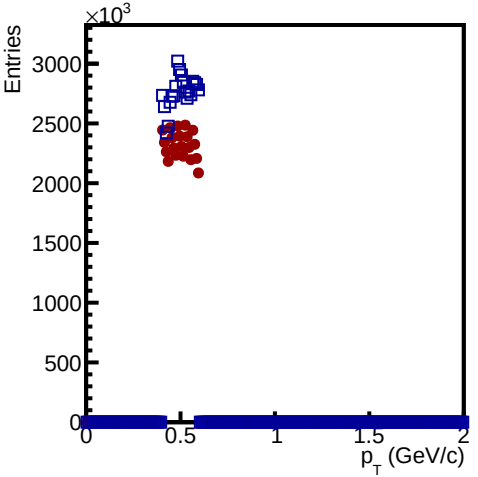
Mean p_T(TOF400) = 0.303316

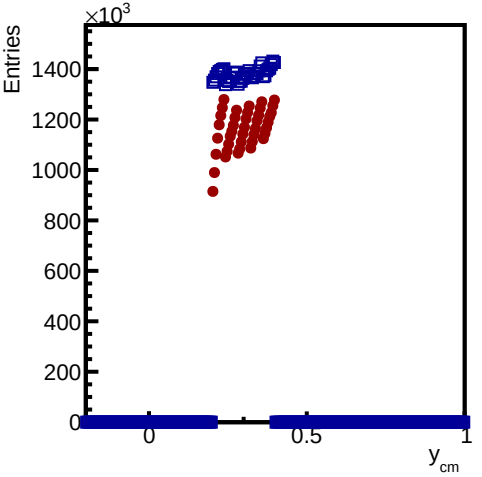
Mean p_T(TOF700) = 0.306342

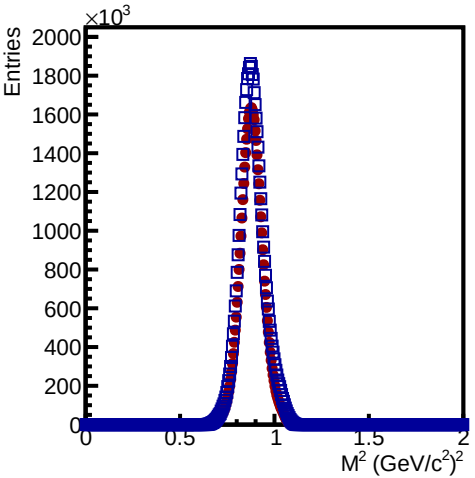
Mean y_{cm}(TOF400) = 0.304205

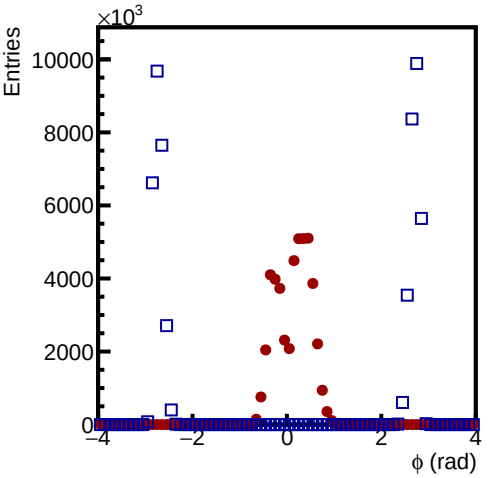
Mean y_{cm}(TOF700) = 0.299156









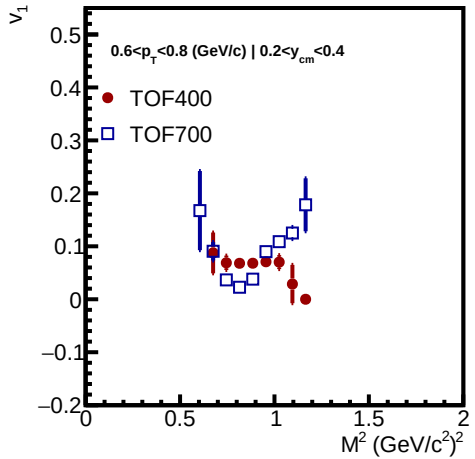


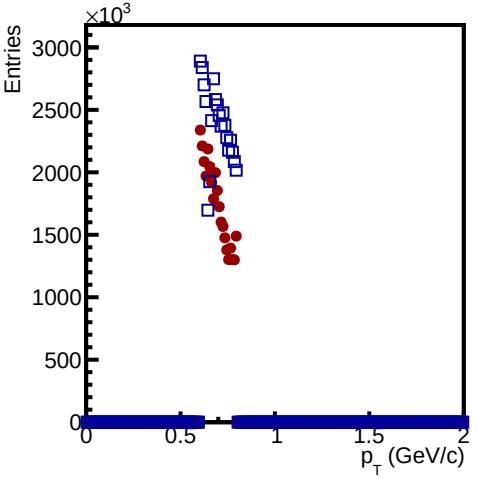
Mean p_T(TOF400) = 0.499206

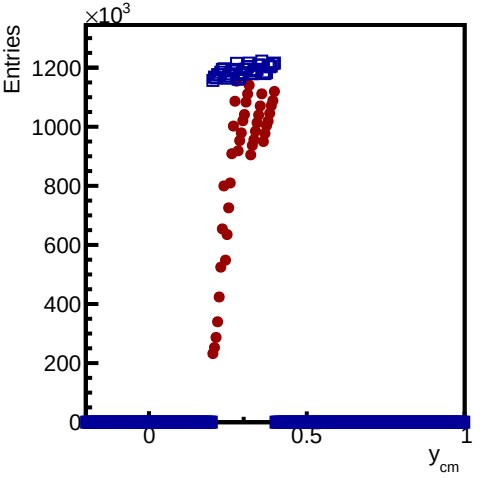
Mean p_T(TOF700) = 0.501388

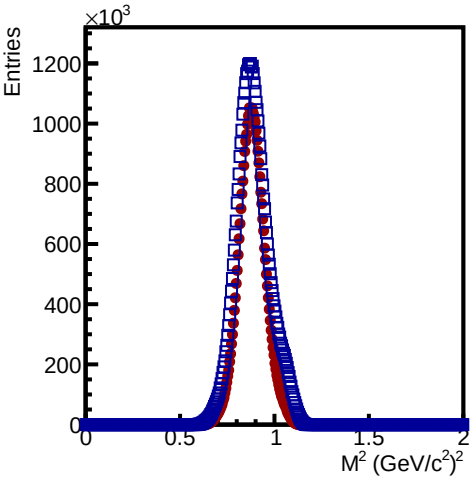
Mean y_{cm}(TOF400) = 0.301956

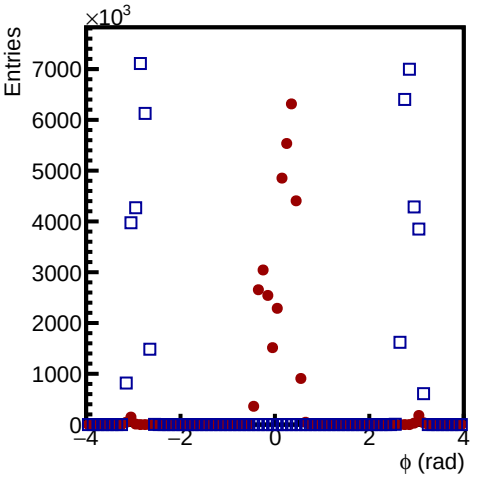
Mean y_{cm}(TOF700) = 0.300528









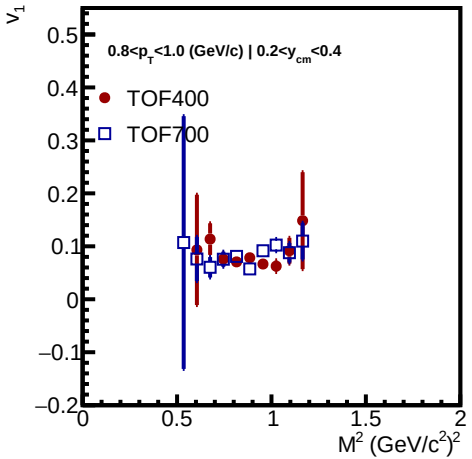


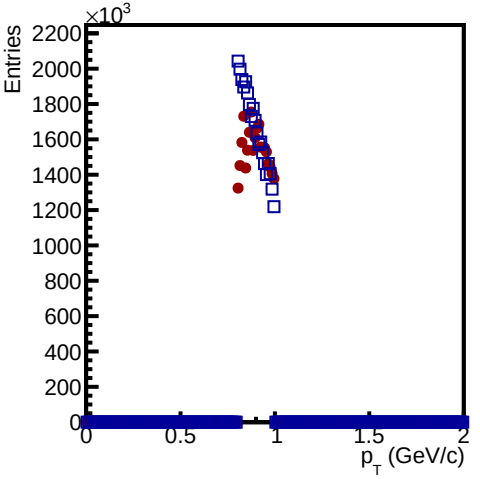
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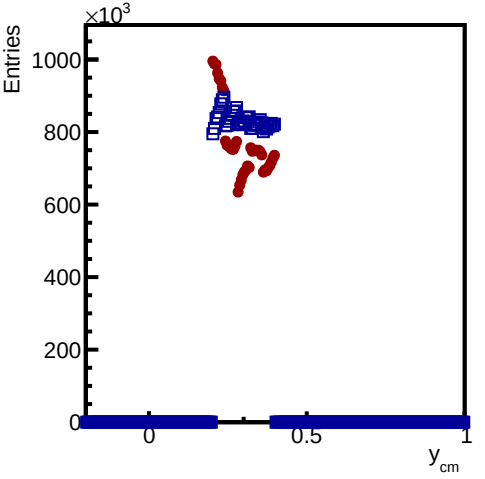
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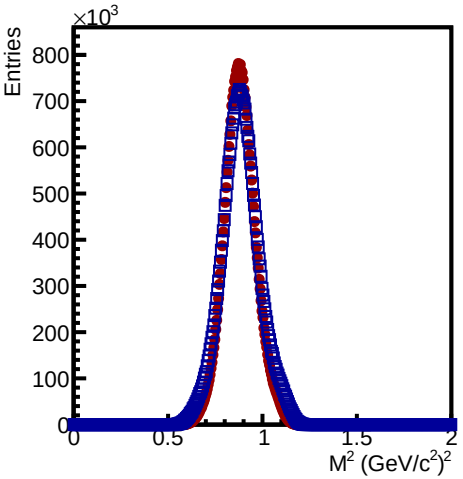
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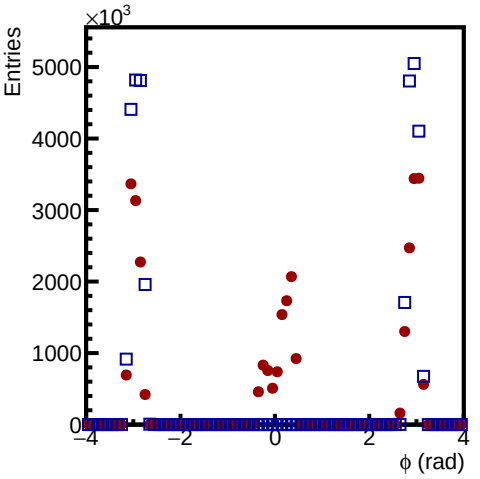
Mean y_{cm}(TOF700) = 0.300521









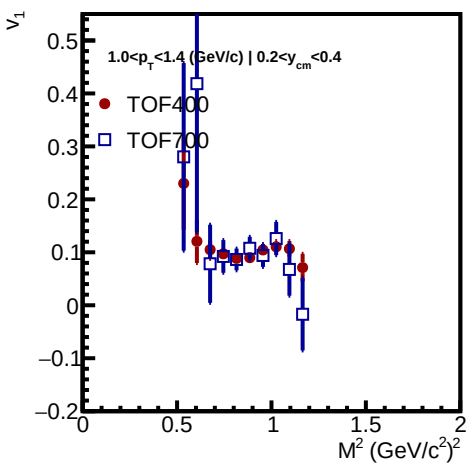


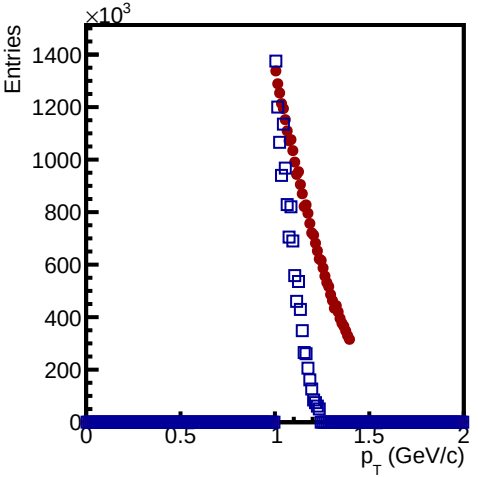
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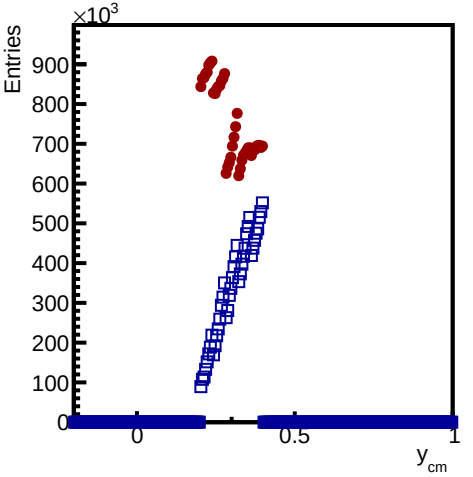
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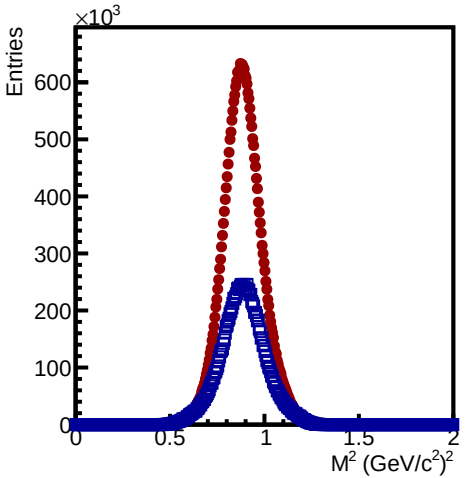
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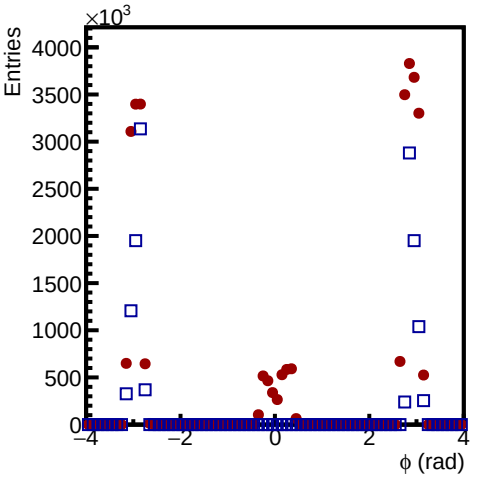
Mean y_{cm}(TOF700) = 0.299314









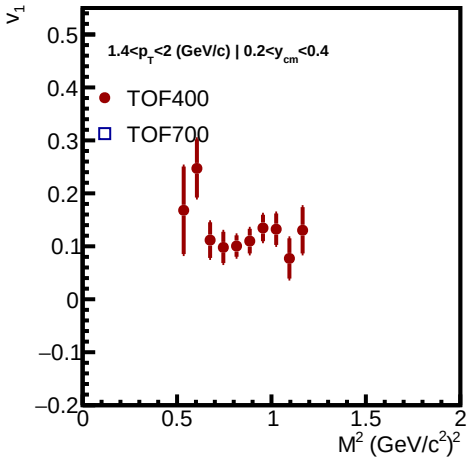


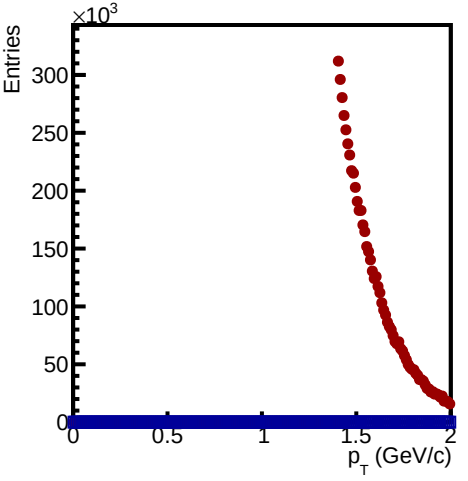
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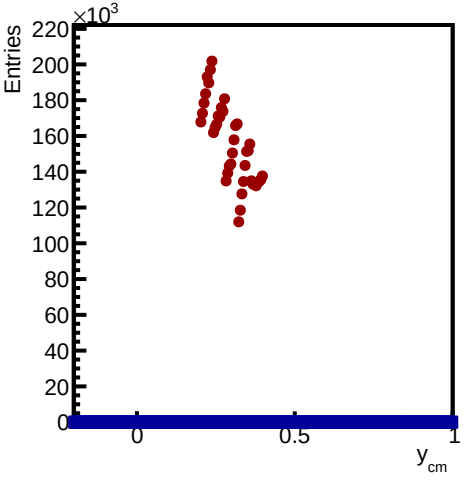
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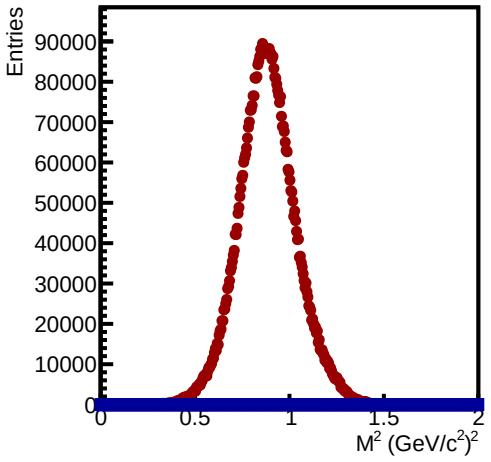
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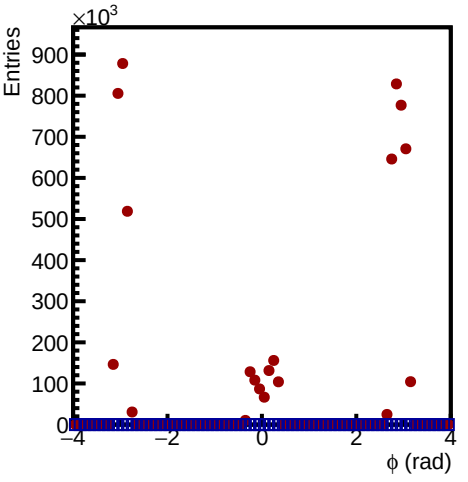
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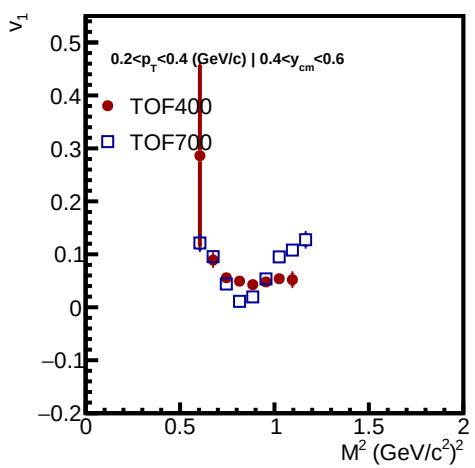


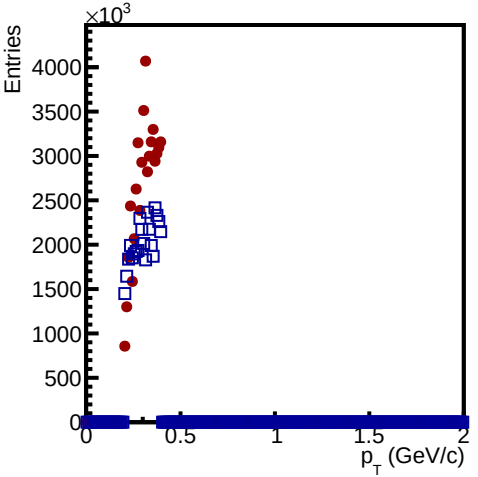
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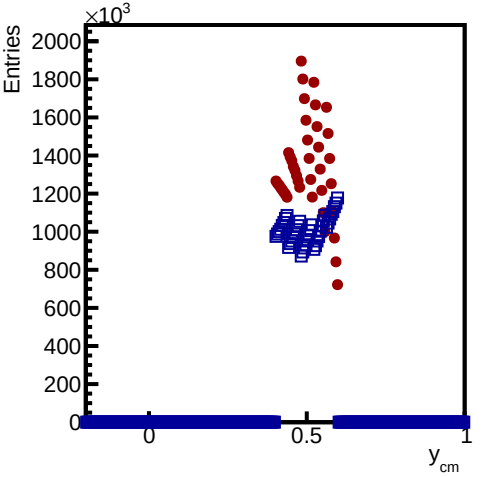
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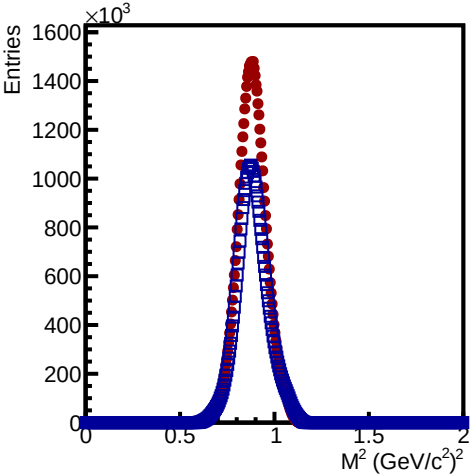
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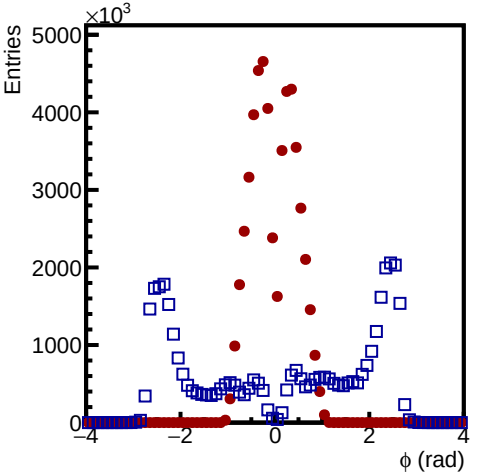
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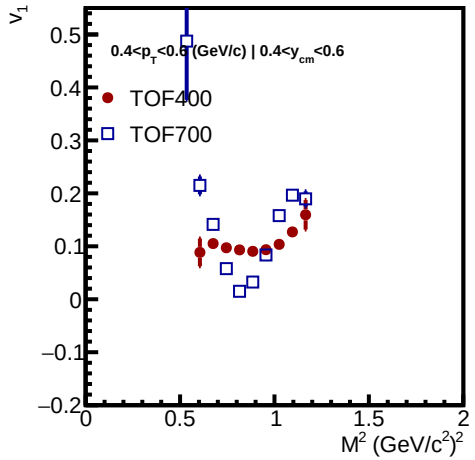


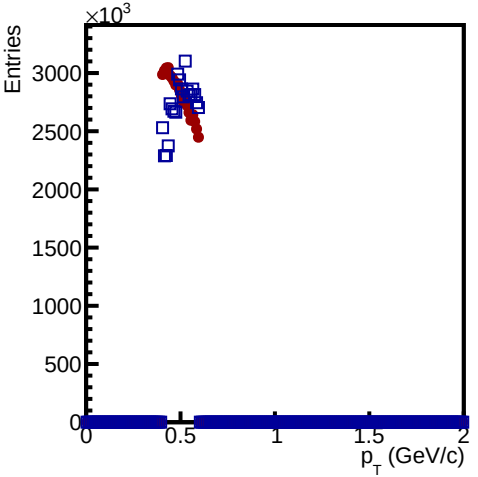
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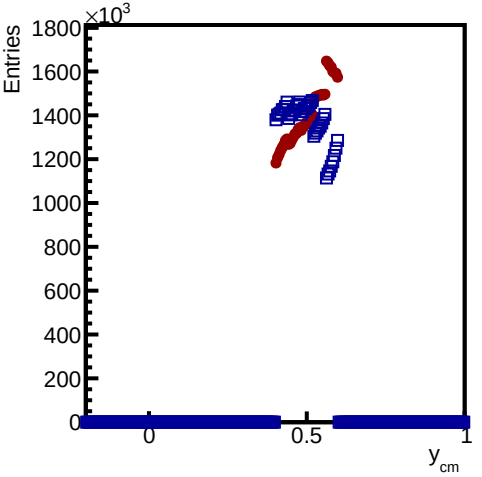
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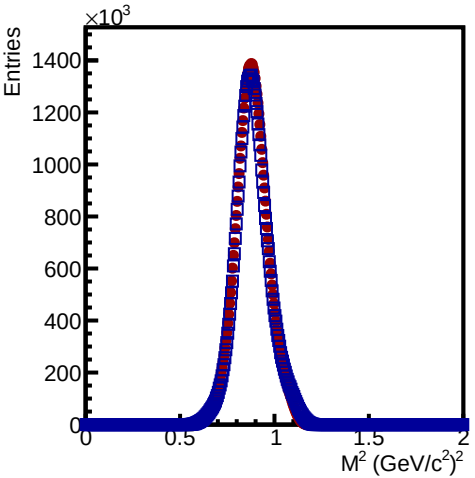
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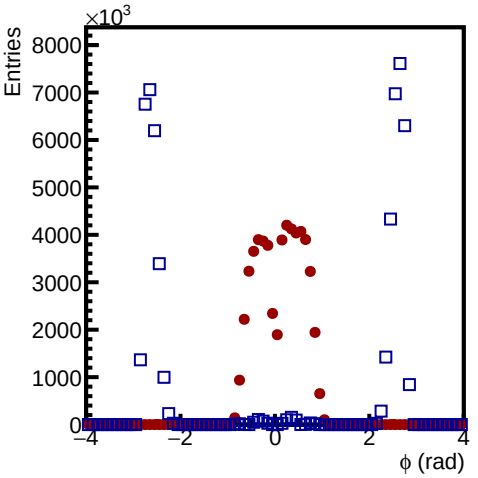
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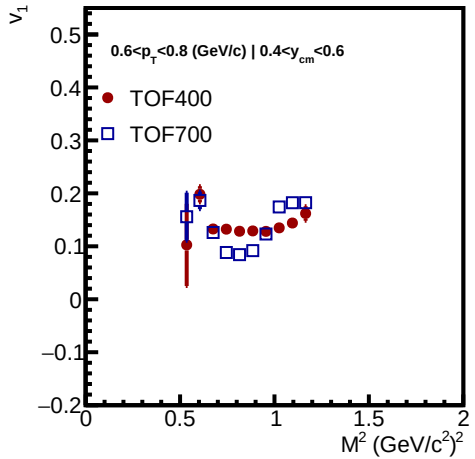


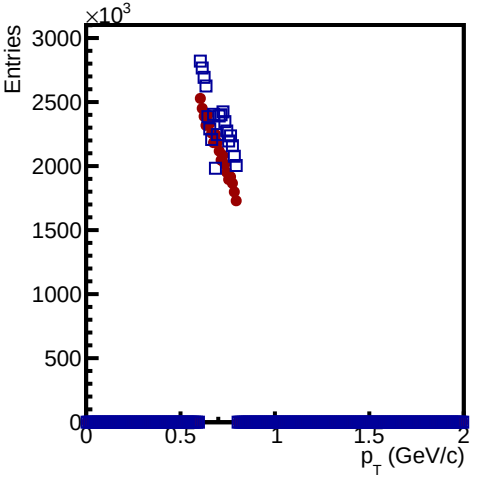
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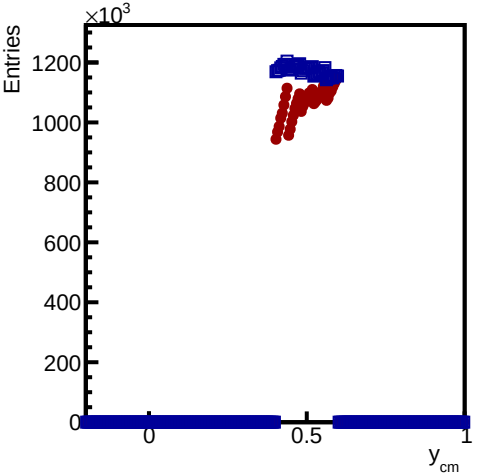
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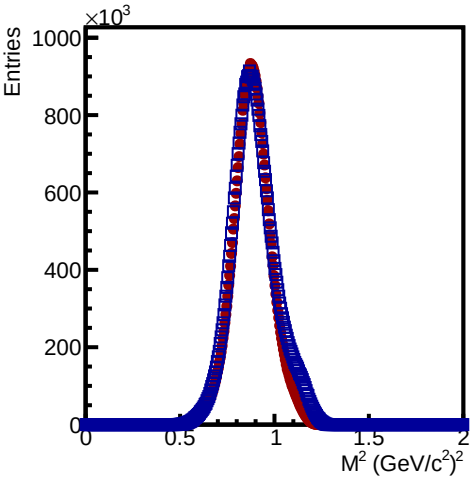
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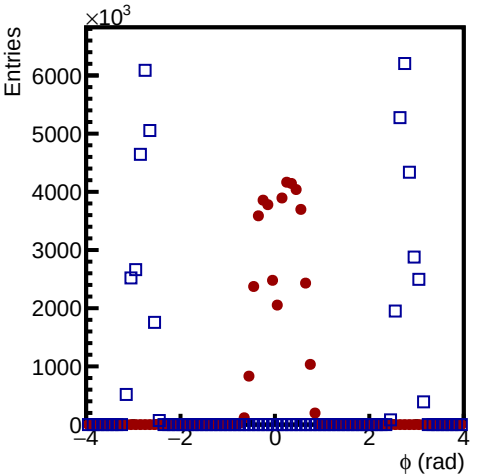
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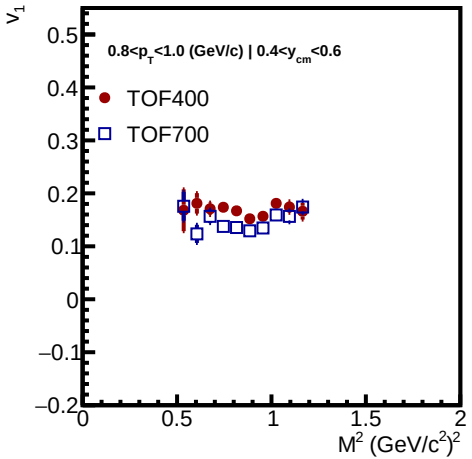


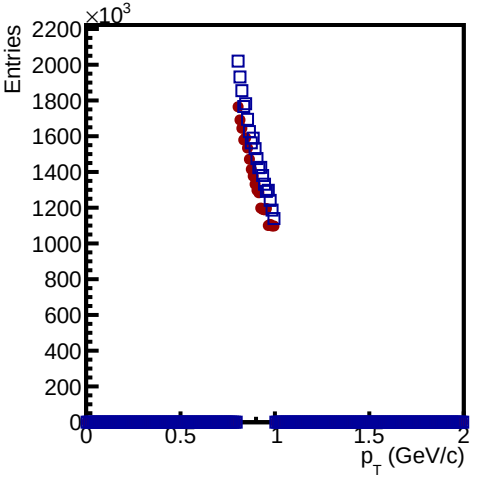
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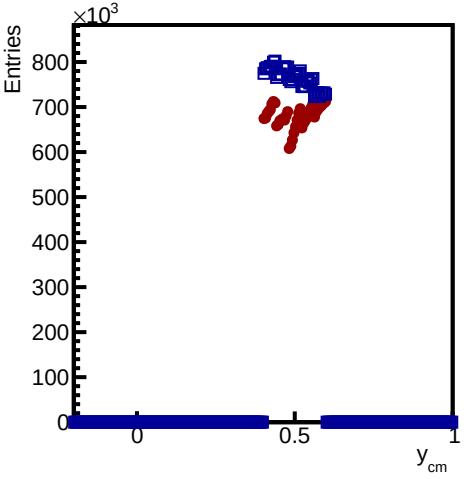
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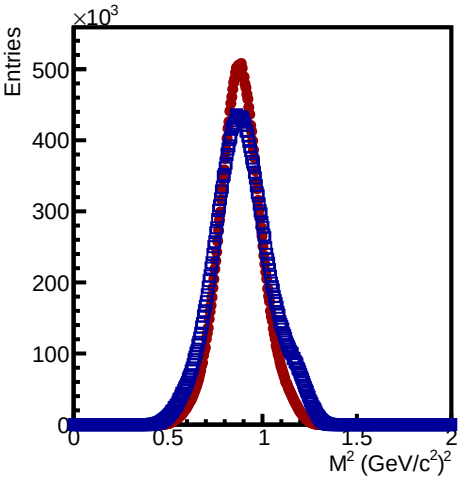
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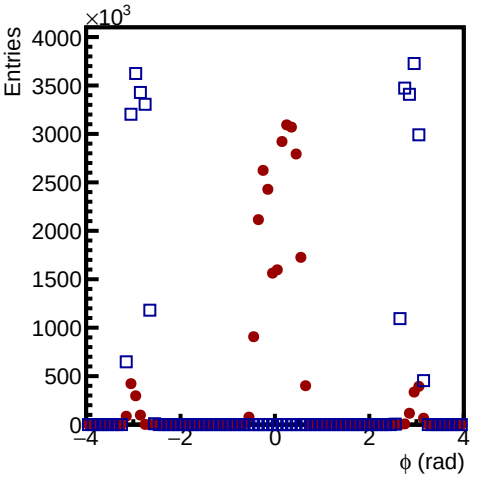
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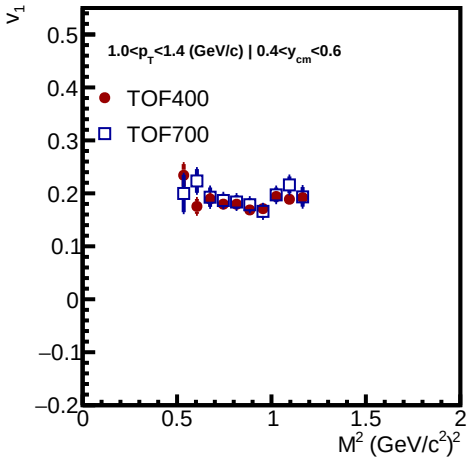


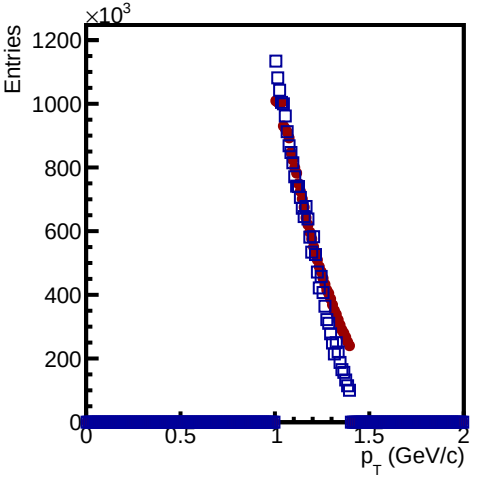
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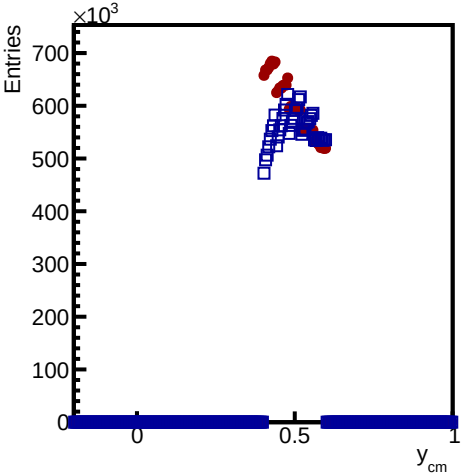
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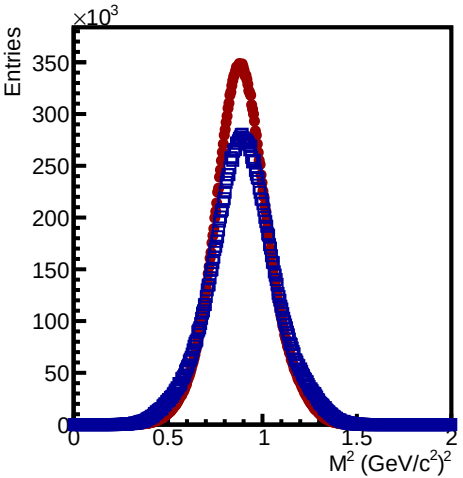
Mean y_{cm}(TOF400) = 0.500493

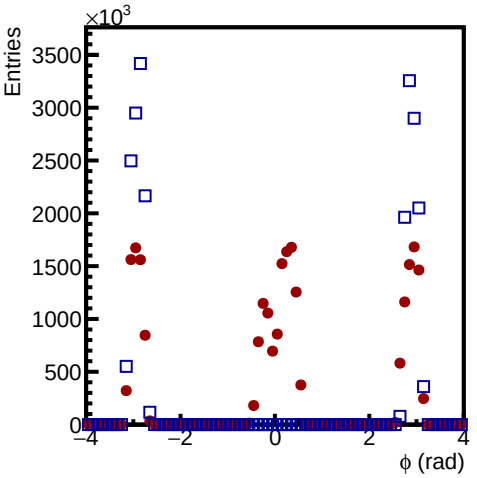
Mean y_{cm}(TOF700) = 0.498542









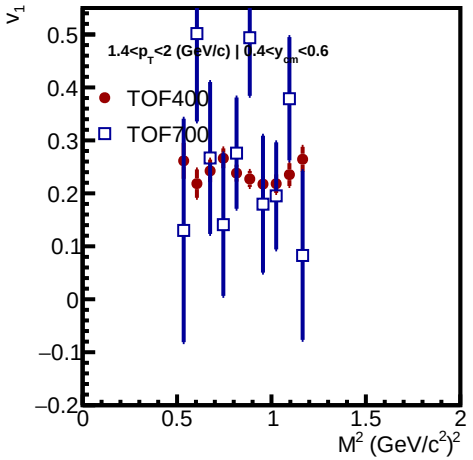


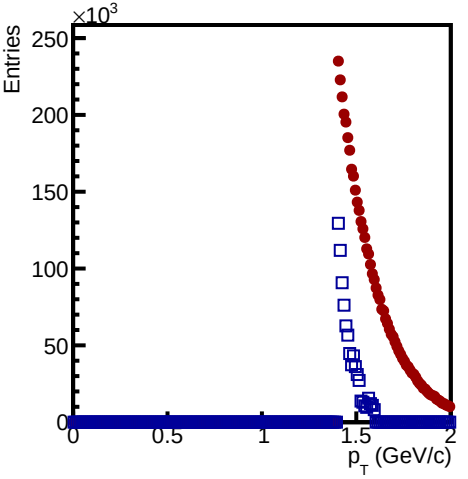
Mean p_T(TOF400) = 1.152748

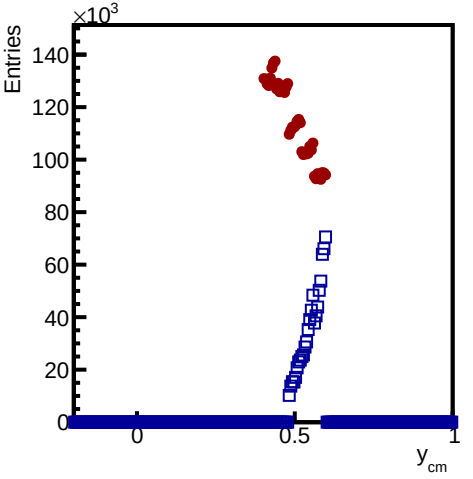
Mean p_T(TOF700) = 1.137322

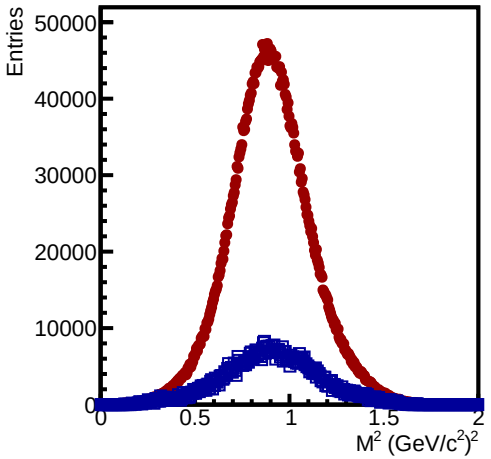
Mean y_{cm}(TOF400) = 0.494929

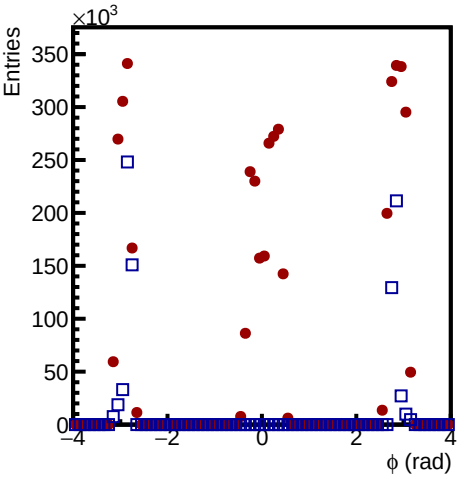
Mean y_{cm}(TOF700) = 0.500547









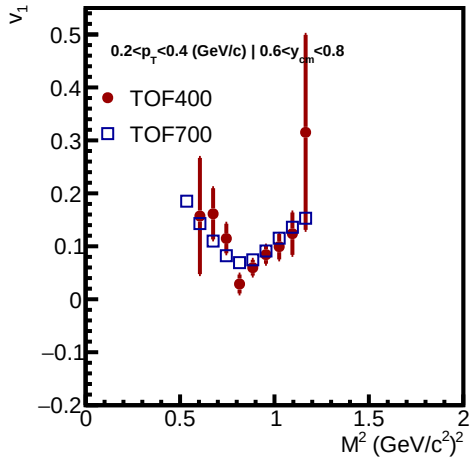


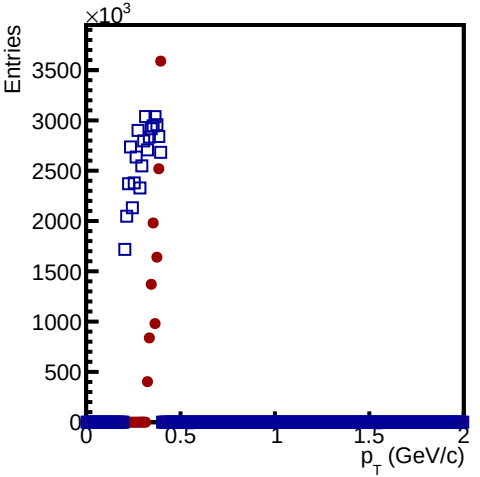
Mean p_T(TOF400) = 1.564846

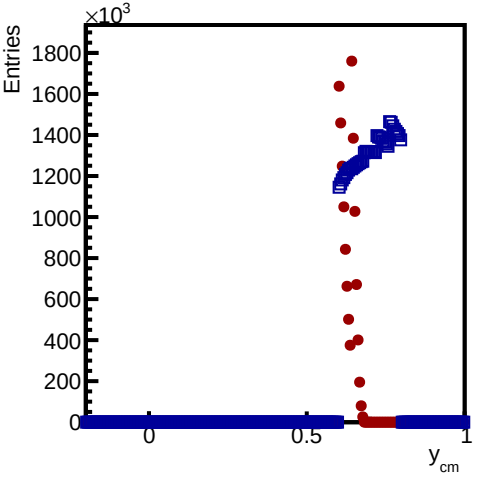
Mean p_T(TOF700) = 1.456129

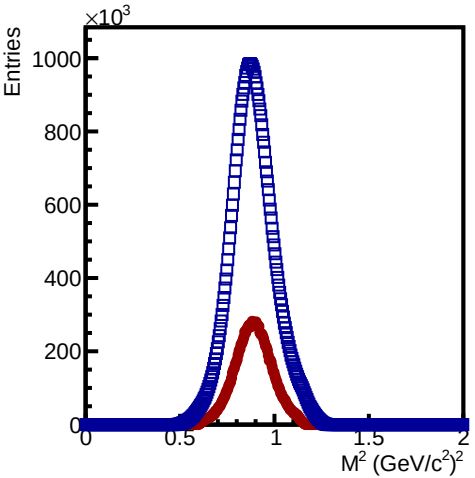
Mean y_{cm}(TOF400) = 0.493042

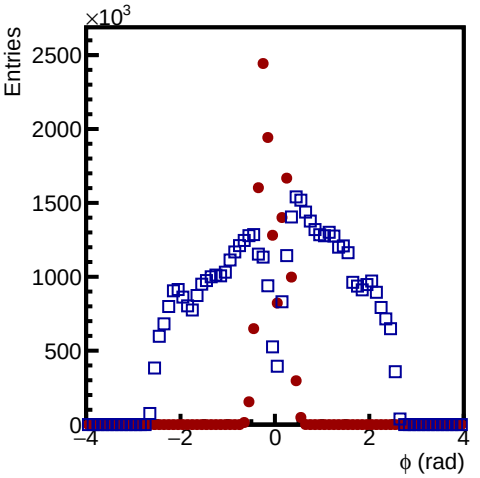
Mean y_{cm}(TOF700) = 0.556252









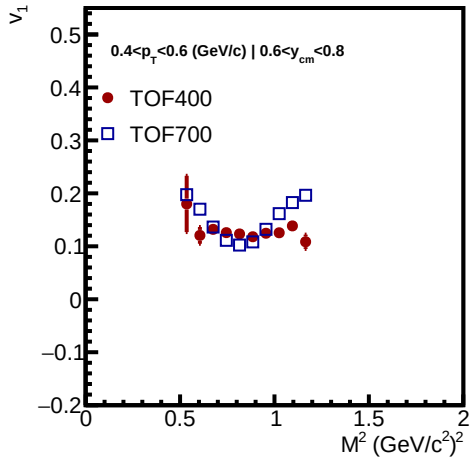


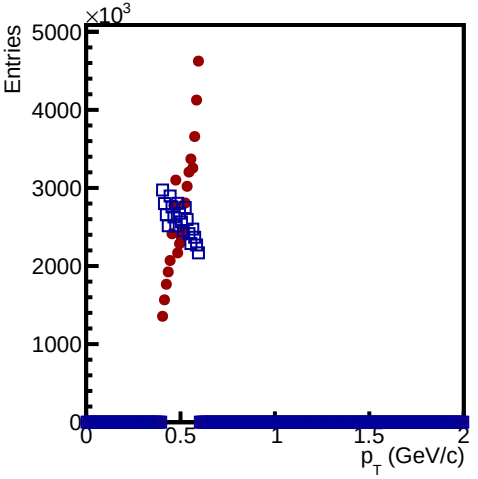
Mean p_T(TOF400) = 0.371458

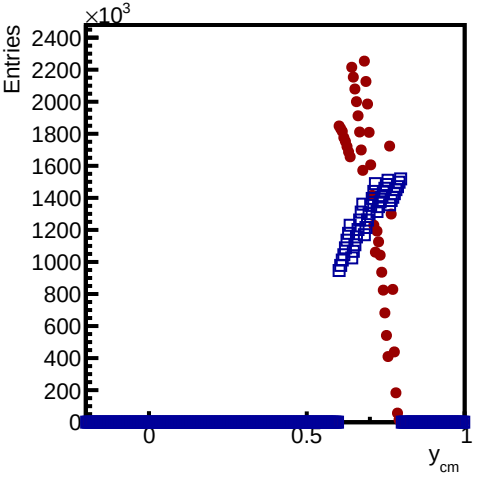
Mean p_T(TOF700) = 0.305816

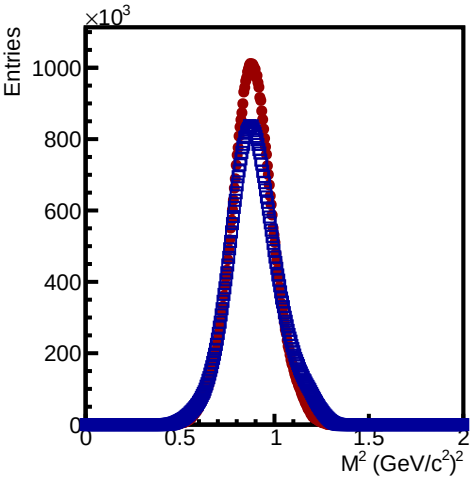
Mean y_{cm}(TOF400) = 0.629702

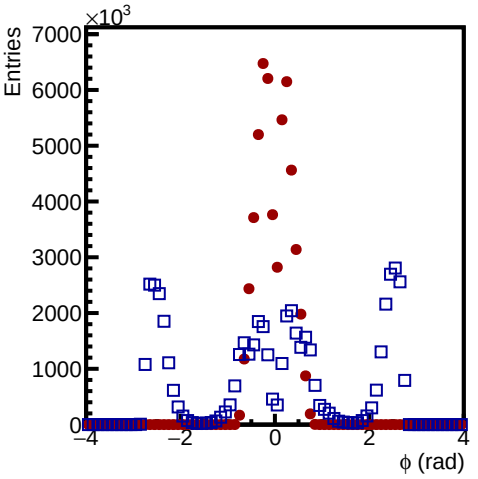
Mean y_{cm}(TOF700) = 0.703497









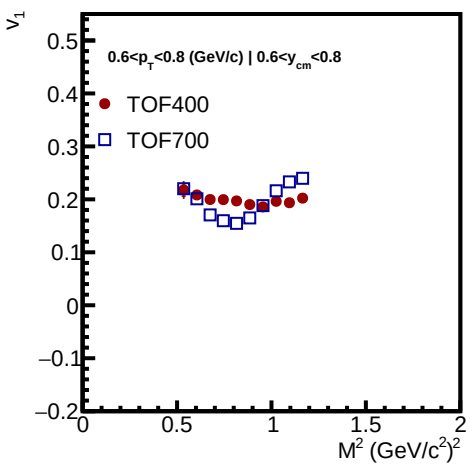


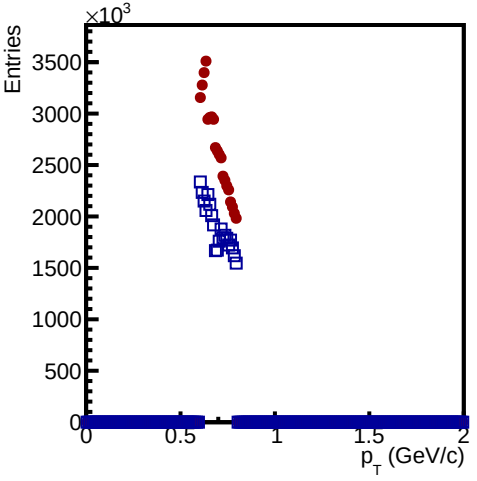
Mean p_T(TOF400) = 0.516004

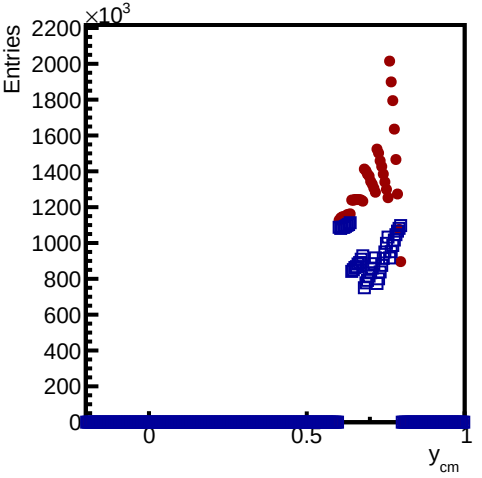
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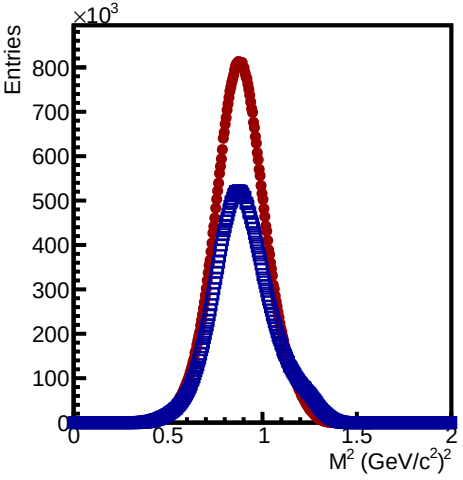
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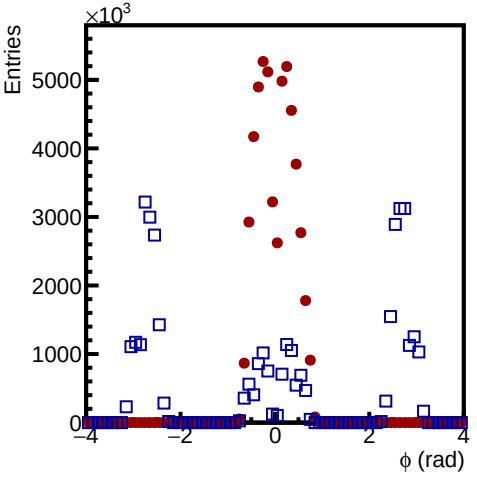
Mean y_{cm}(TOF700) = 0.706669









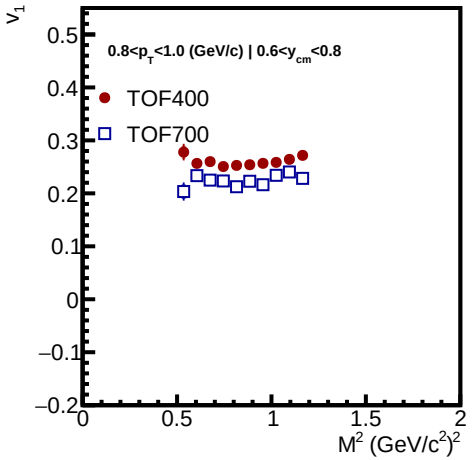


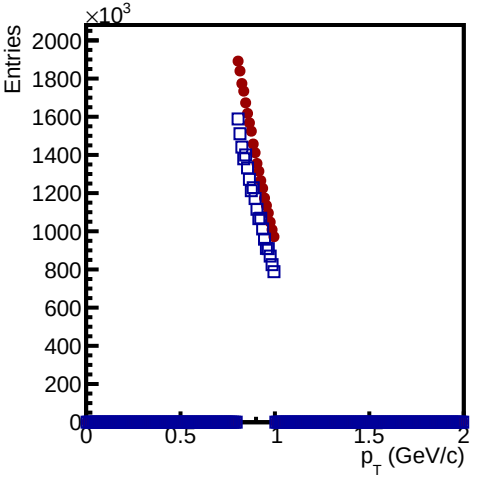
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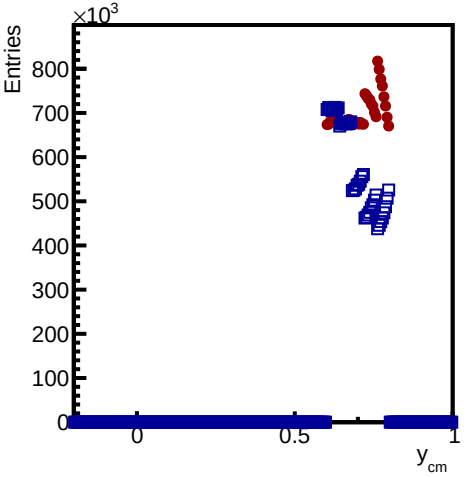
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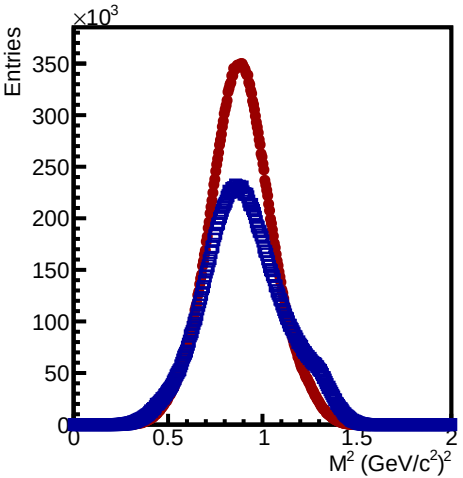
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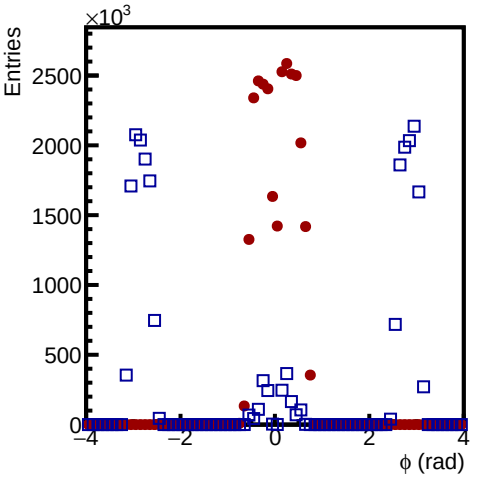
Mean y_{cm}(TOF700) = 0.699478









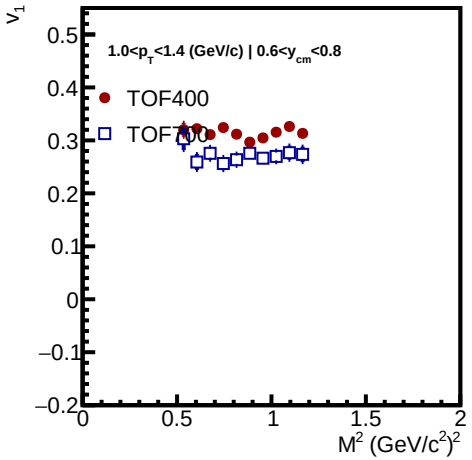


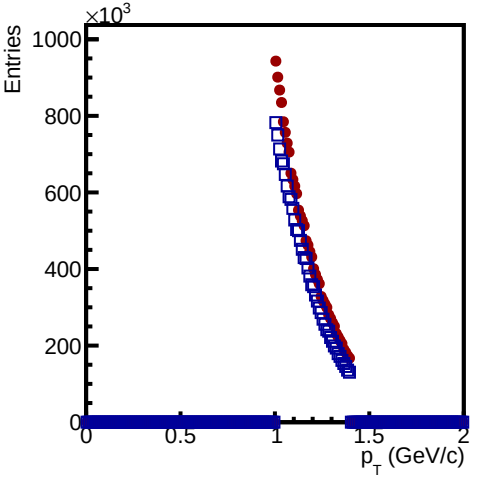
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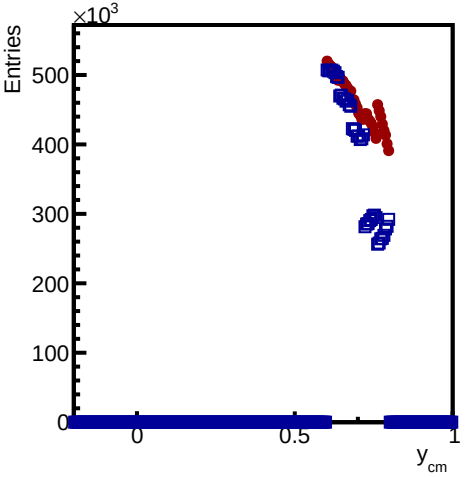
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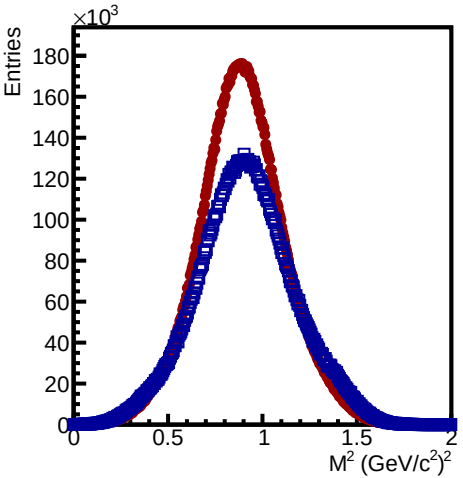
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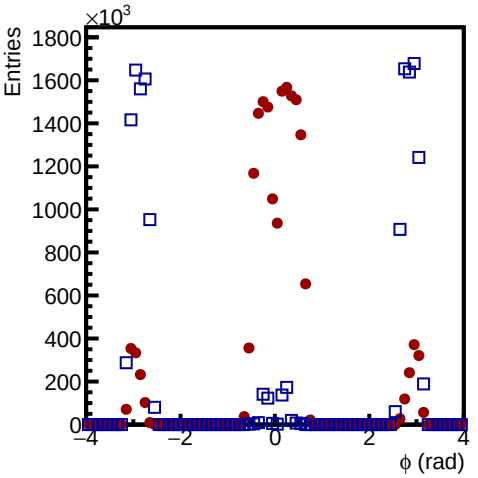
Mean y_{cm}(TOF700) = 0.691013









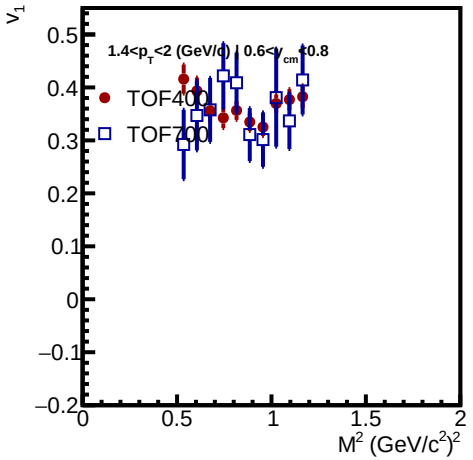


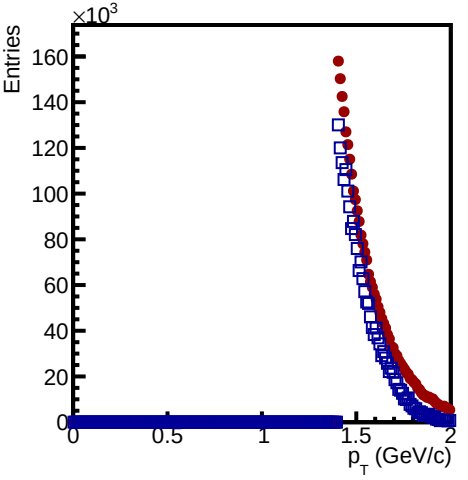
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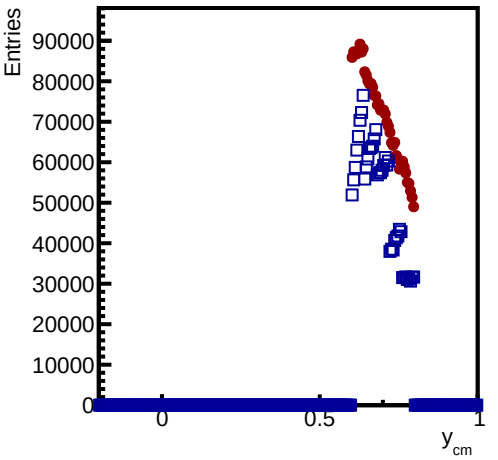
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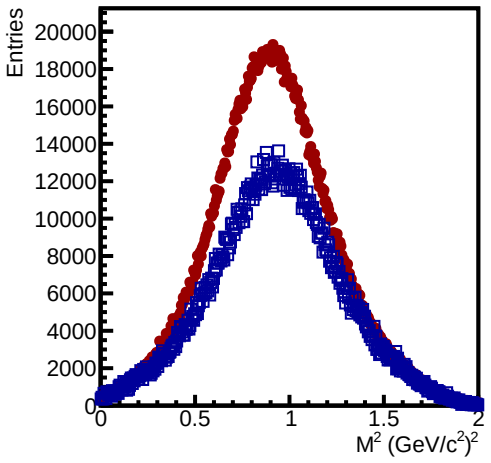
Mean y_{cm}(TOF400) = 0.695868

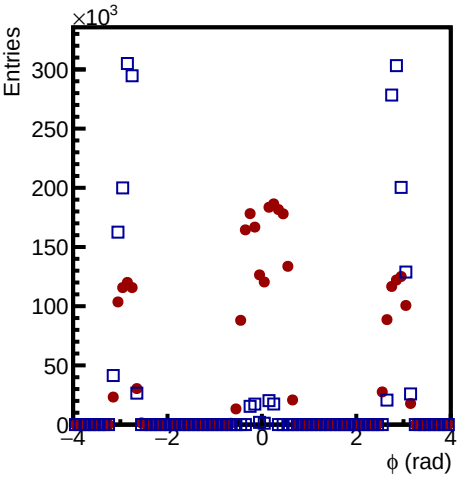
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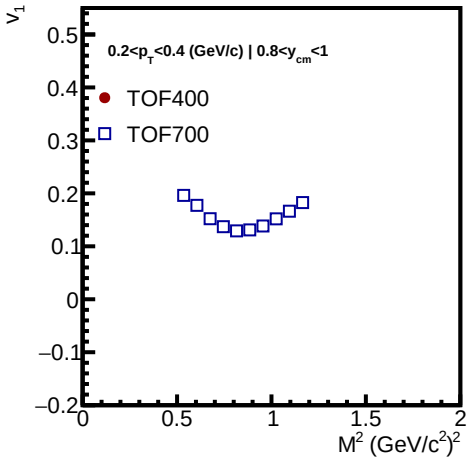


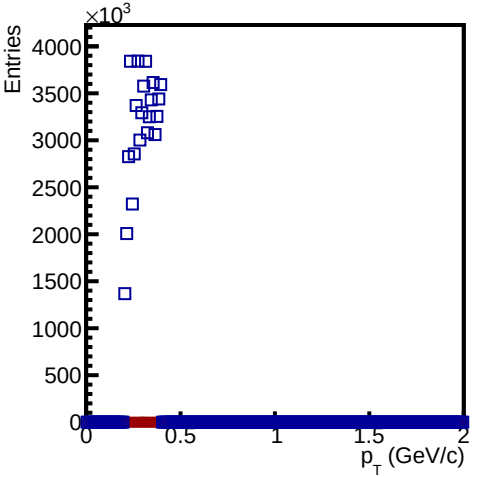
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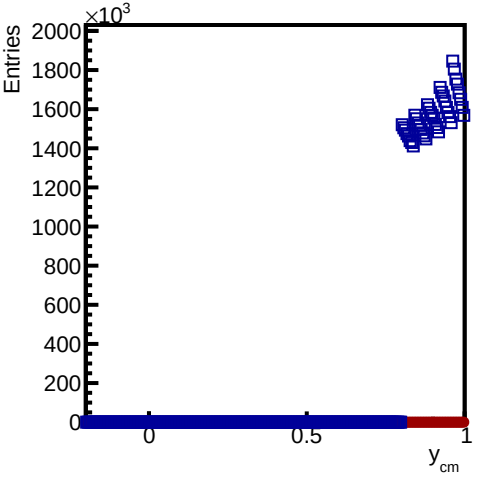
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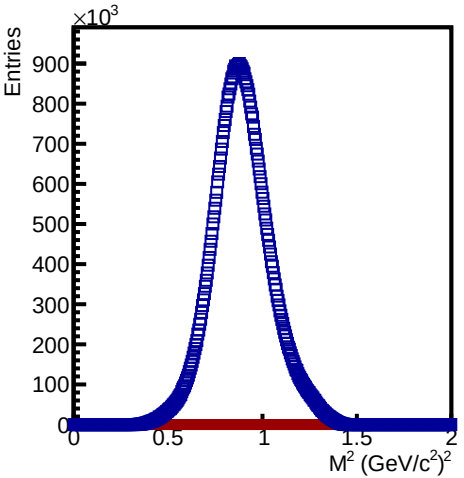
Mean y_{cm}(TOF400) = 0.690543

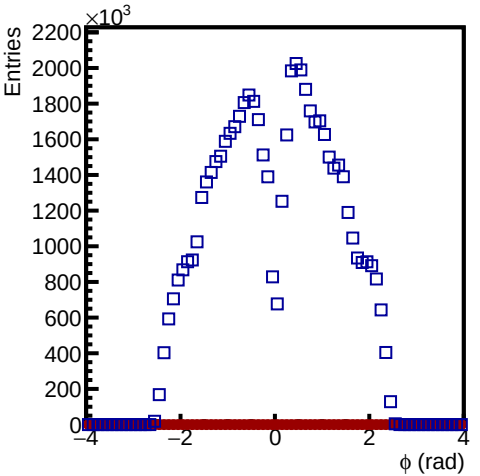
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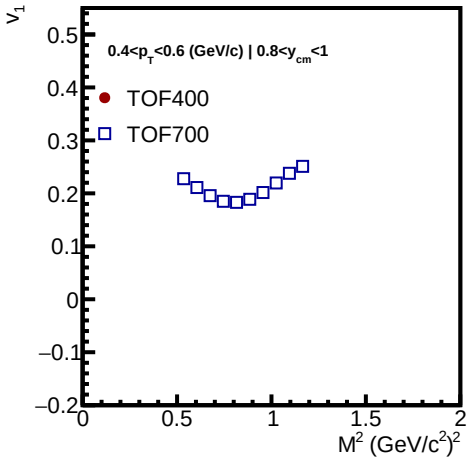


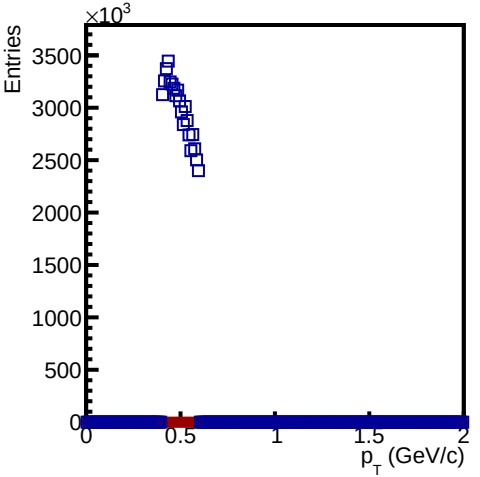
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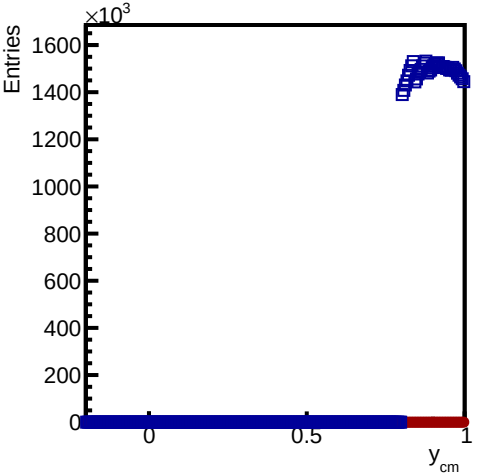
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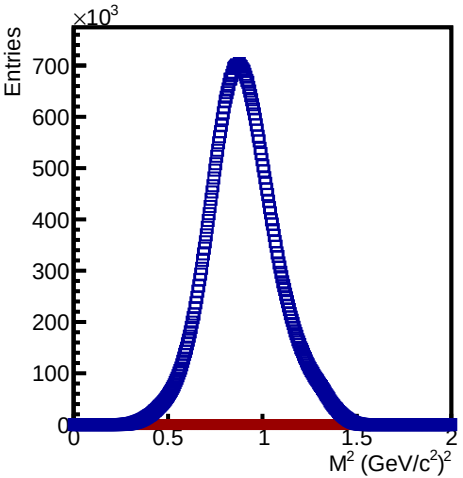
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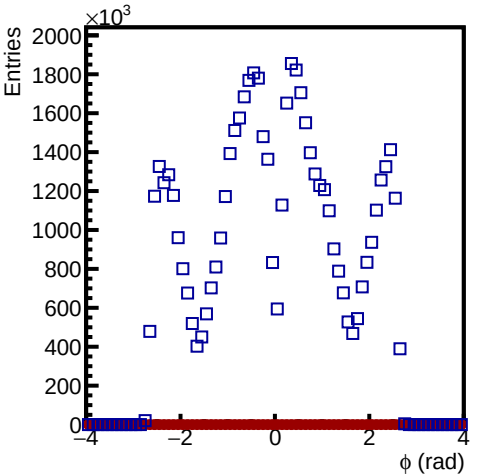
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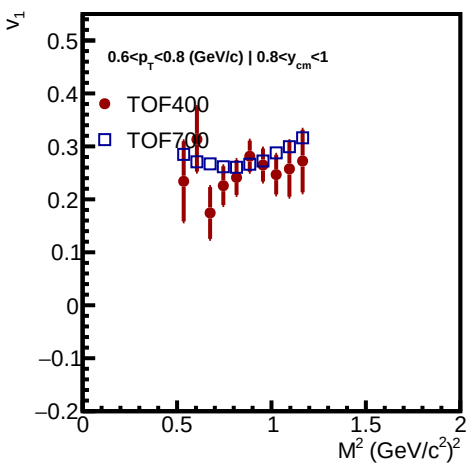


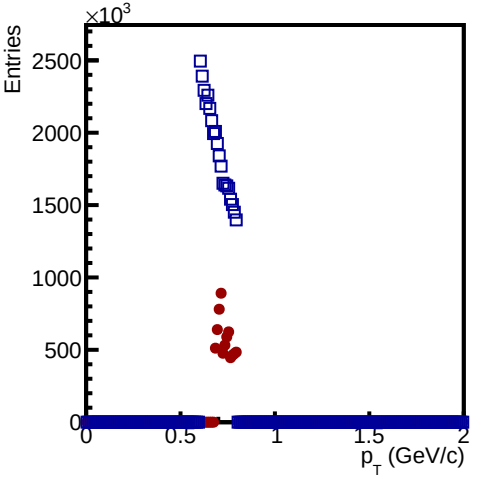
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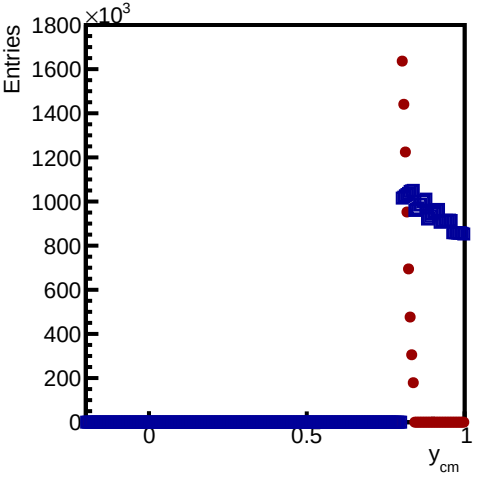
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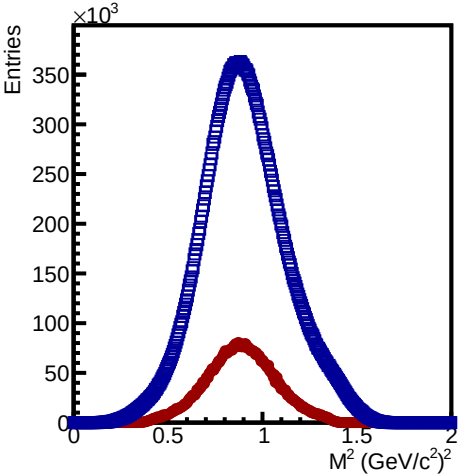
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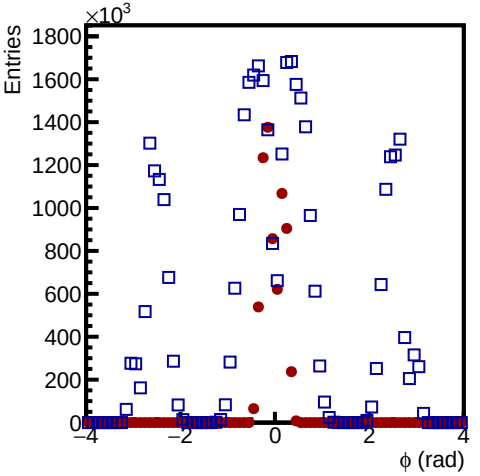
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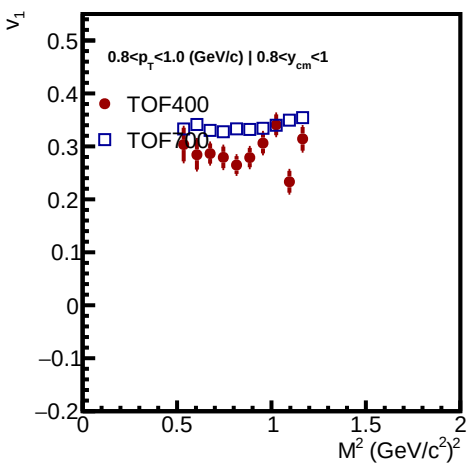


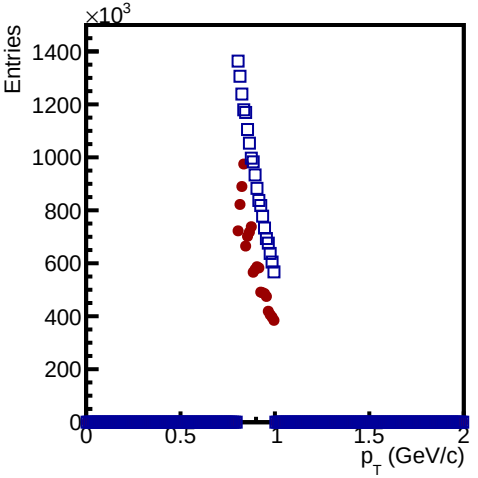
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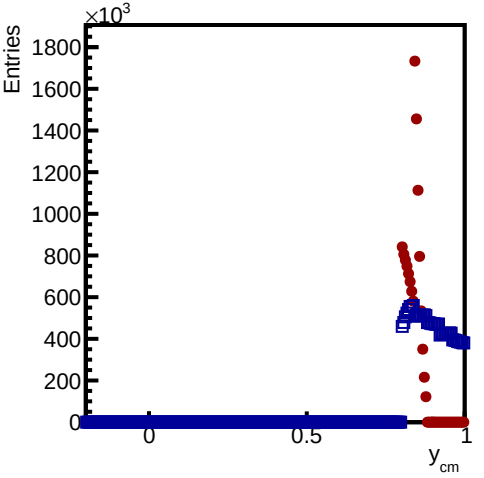
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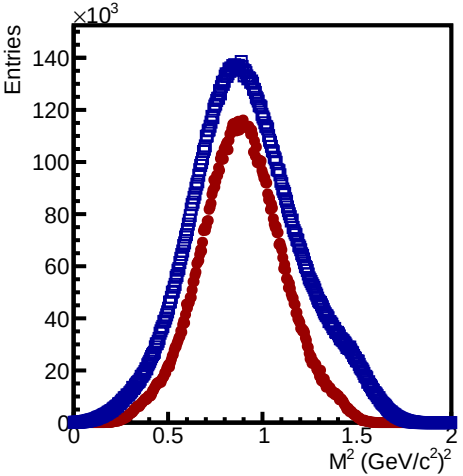
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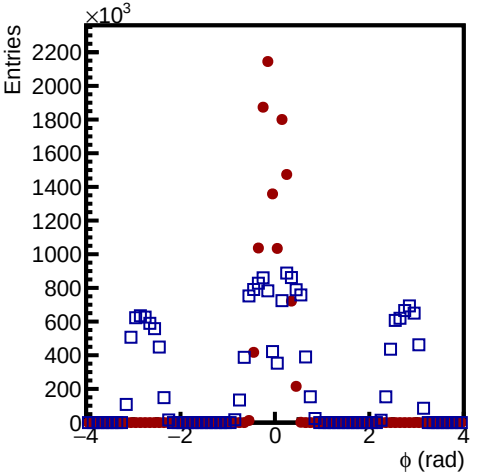
Mean y_{cm}(TOF700) = 0.896497









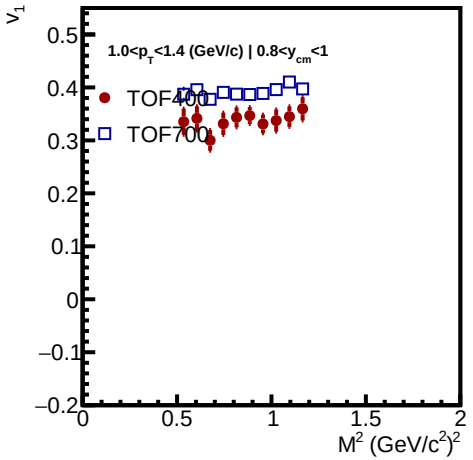


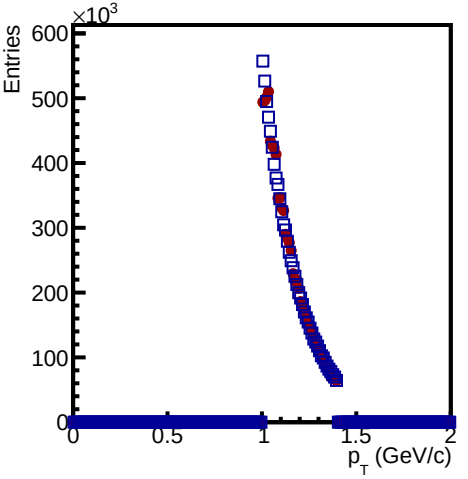
Mean p_T(TOF400) = 0.885540

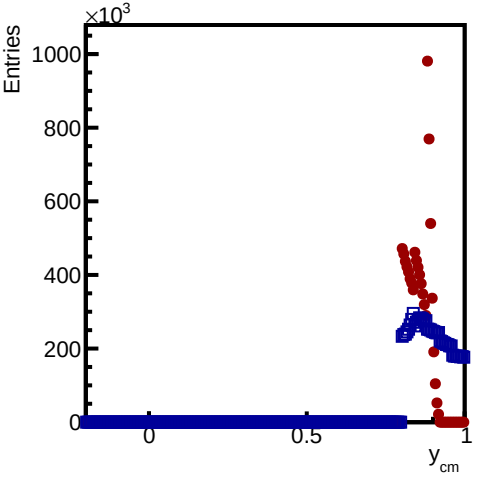
Mean p_T(TOF700) = 0.885313

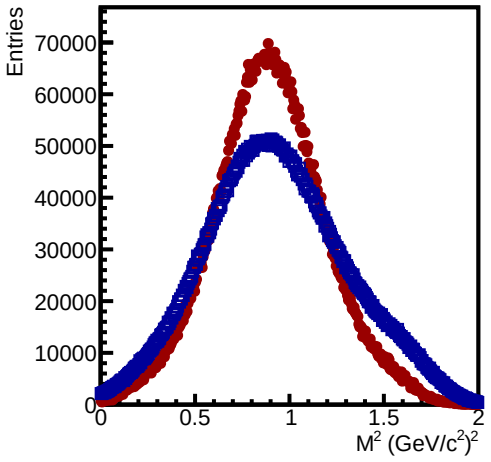
Mean y_{cm}(TOF400) = 0.836136

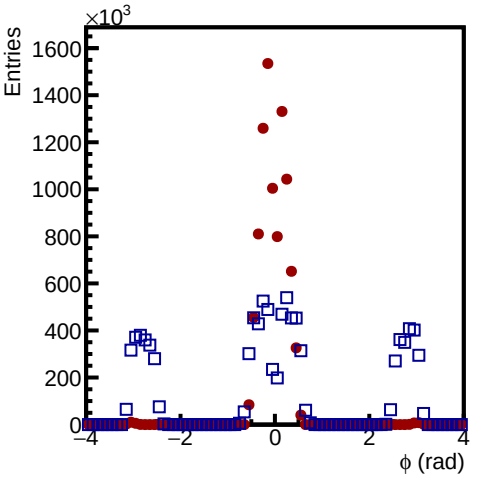
Mean y_{cm}(TOF700) = 0.893978









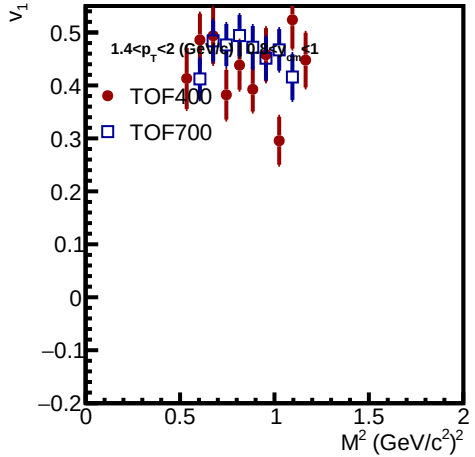


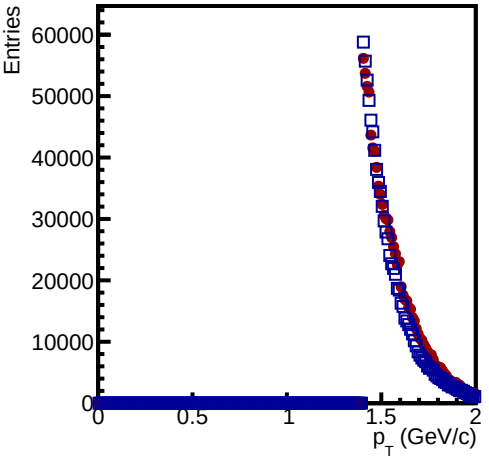
Mean p_T(TOF400) = 1.132871

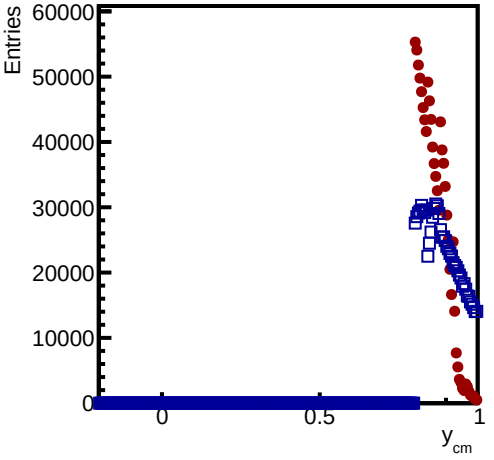
Mean p_T(TOF700) = 1.132958

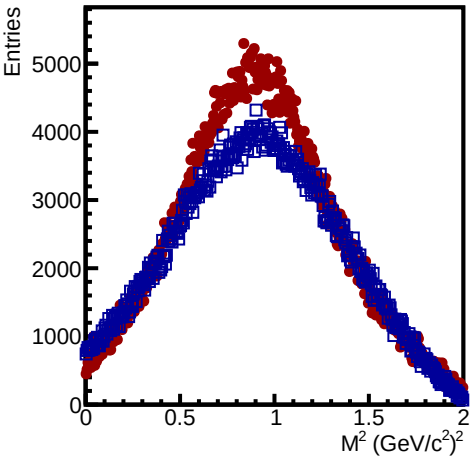
Mean y_{cm}(TOF400) = 0.854569

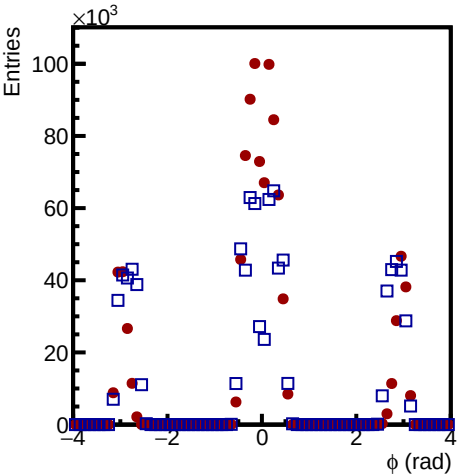
Mean y_{cm}(TOF700) = 0.892743











Mean p_T(TOF400) = 1.553988

Mean p_T(TOF700) = 1.539557

Mean y_{cm}(TOF400) = 0.858188

Mean y_{cm}(TOF700) = 0.887839