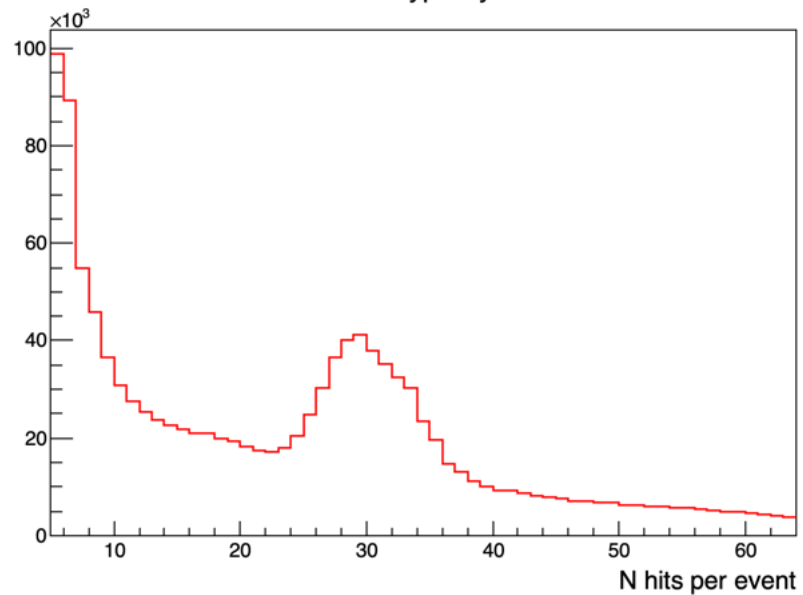
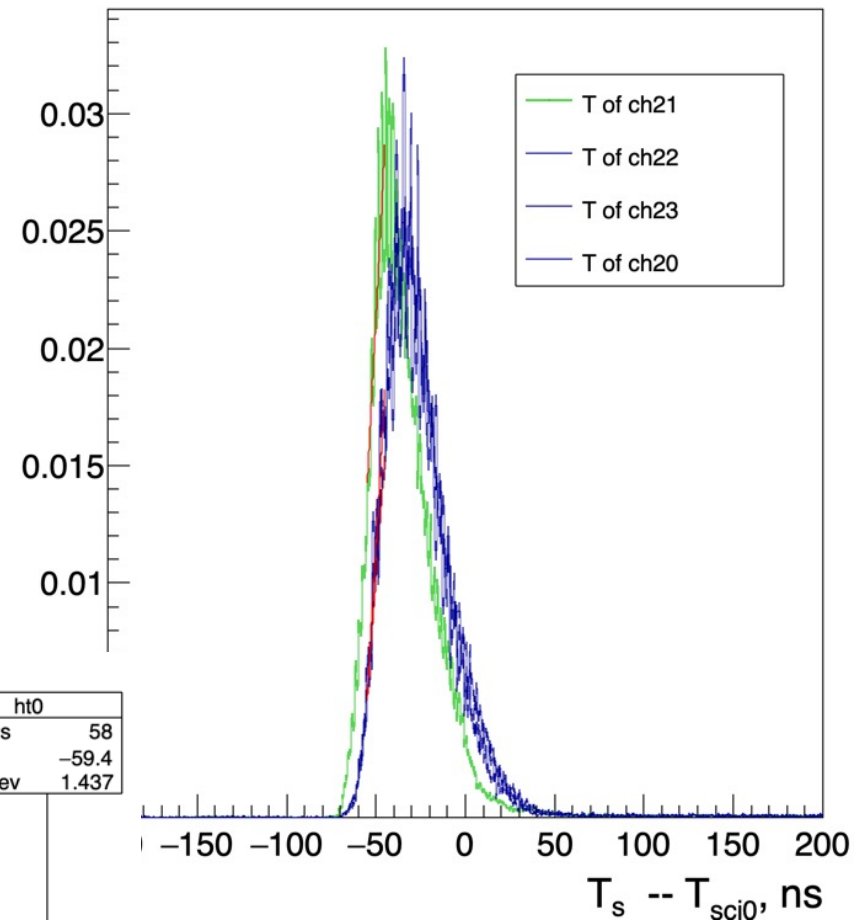
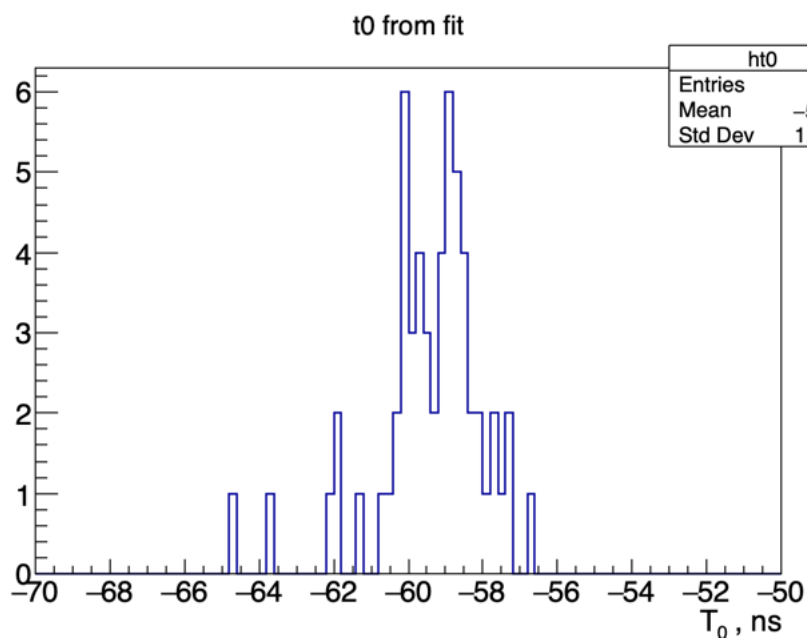
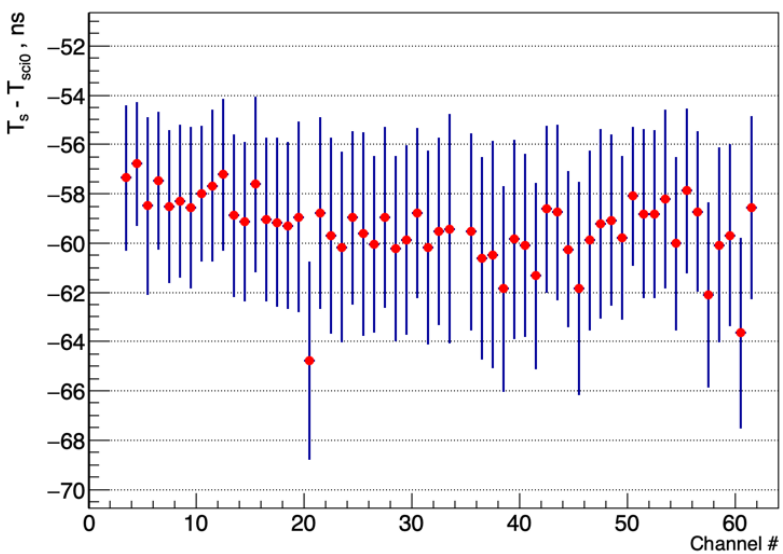


Beam April 2022
rotated setup
run 173

multiplicity

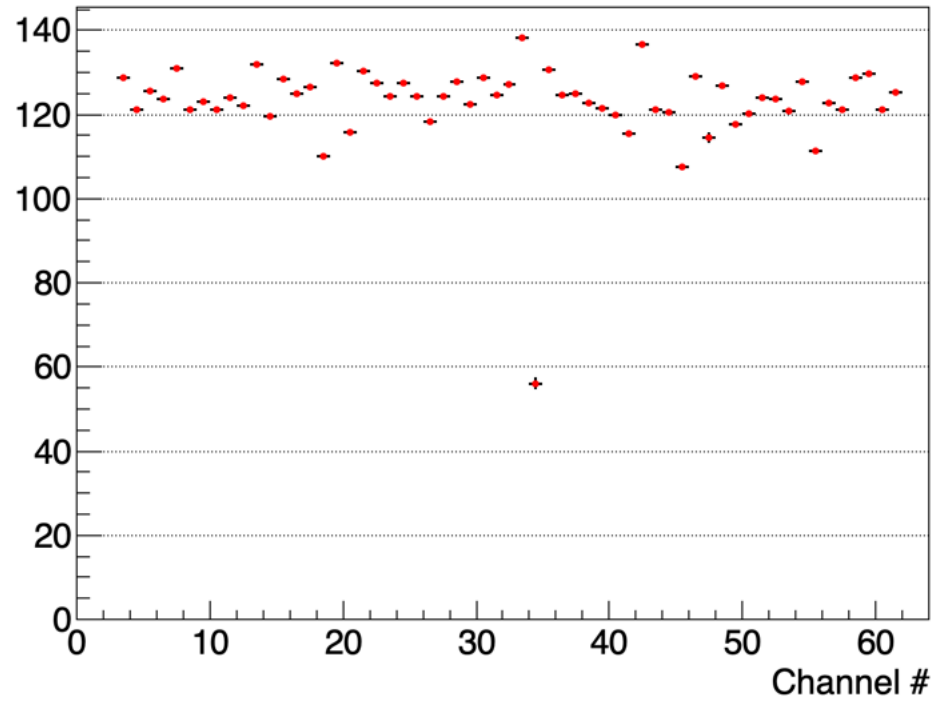


TDO

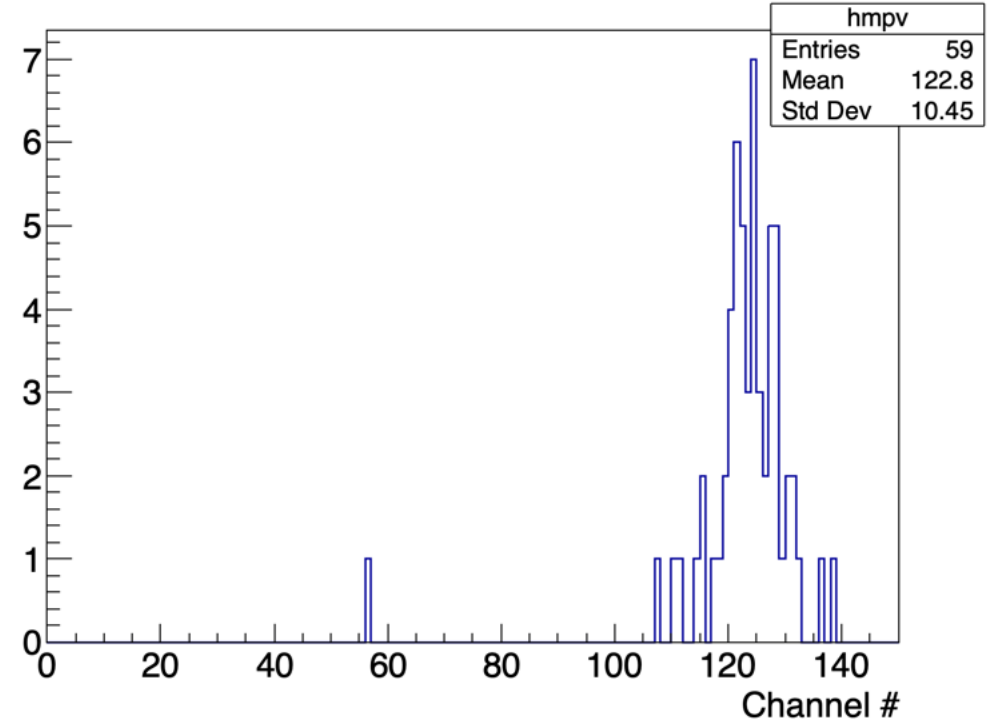


PDO

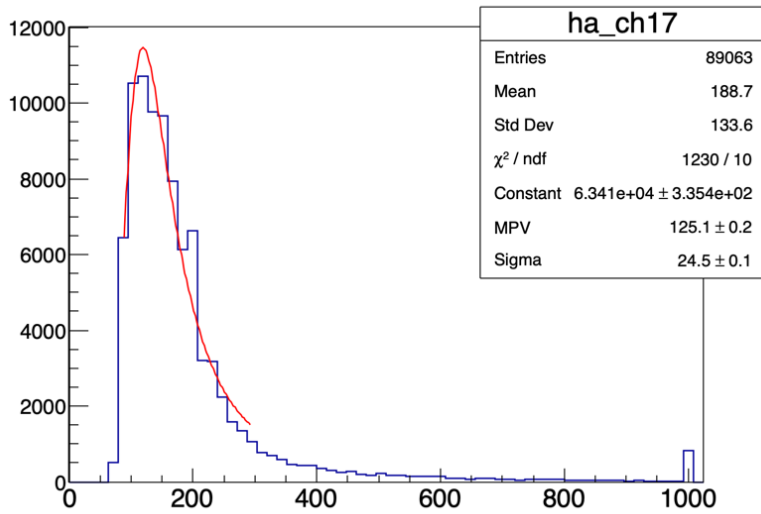
MPV from fit vs channel



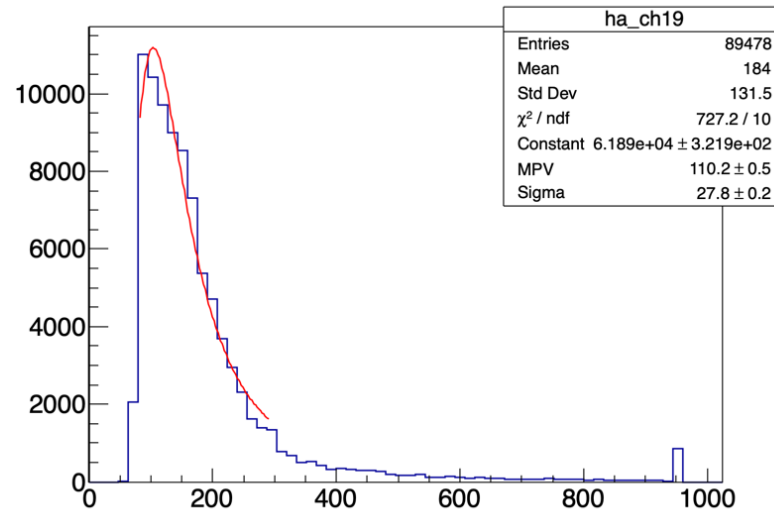
Deviation MPV from fit



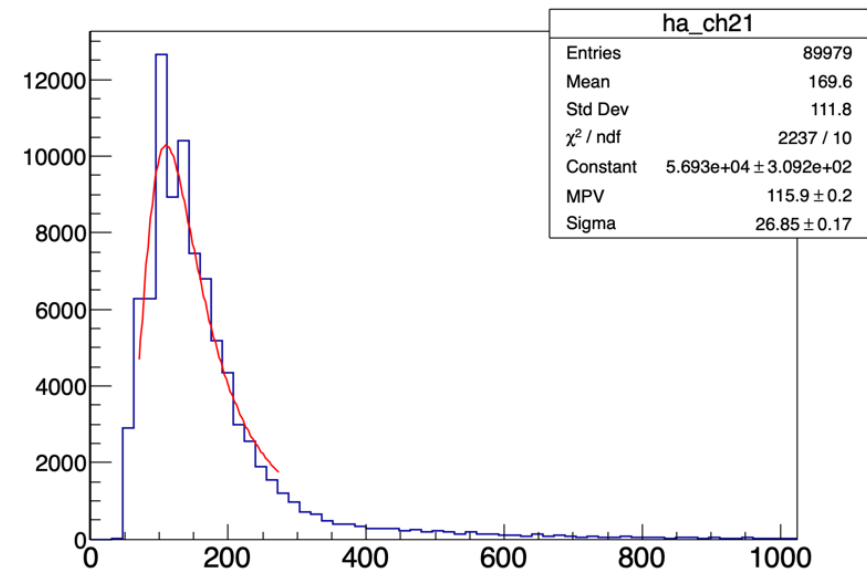
PDO of ch17



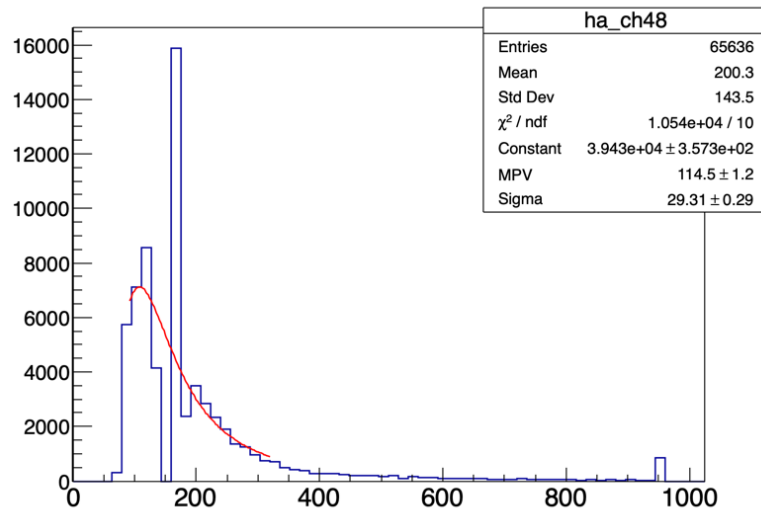
PDO of ch19



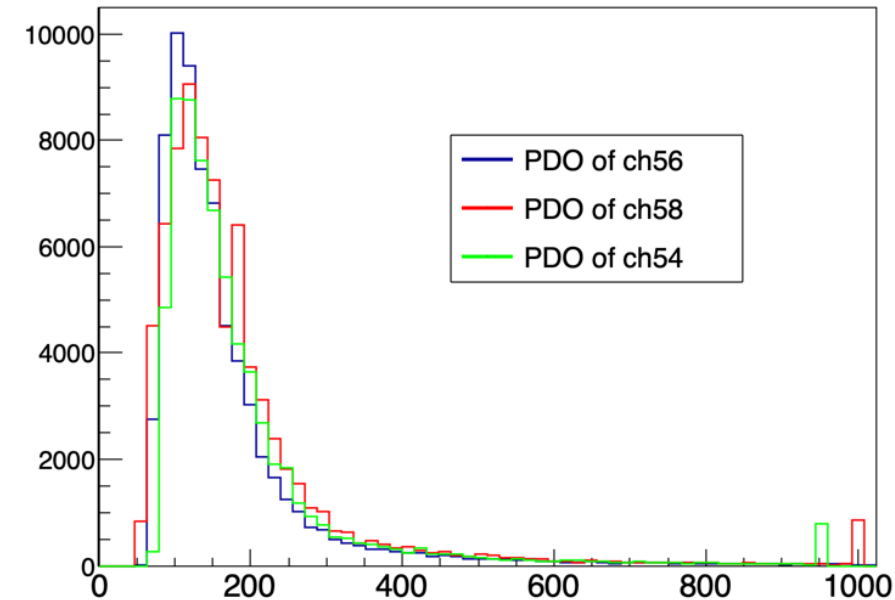
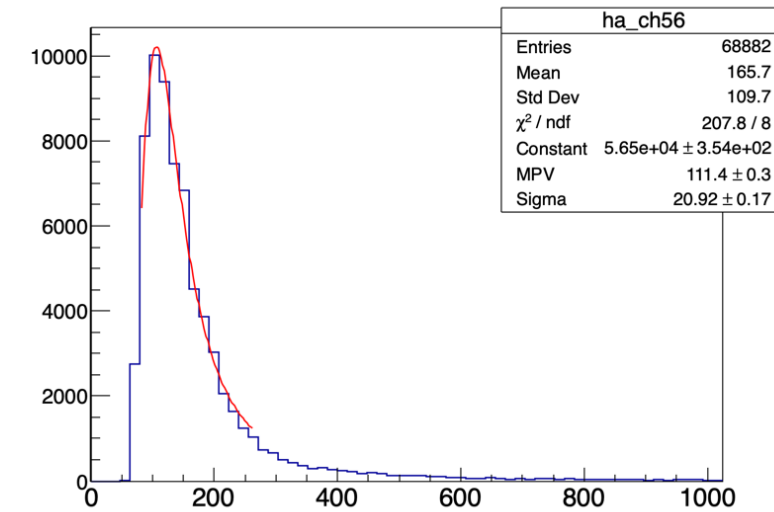
PDO of ch21



PDO of ch48



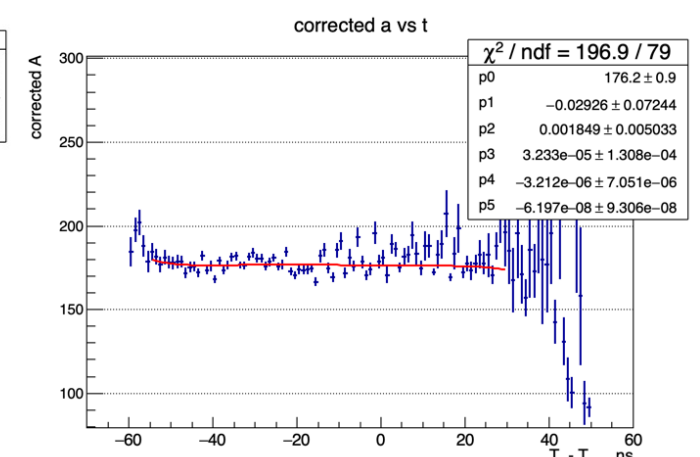
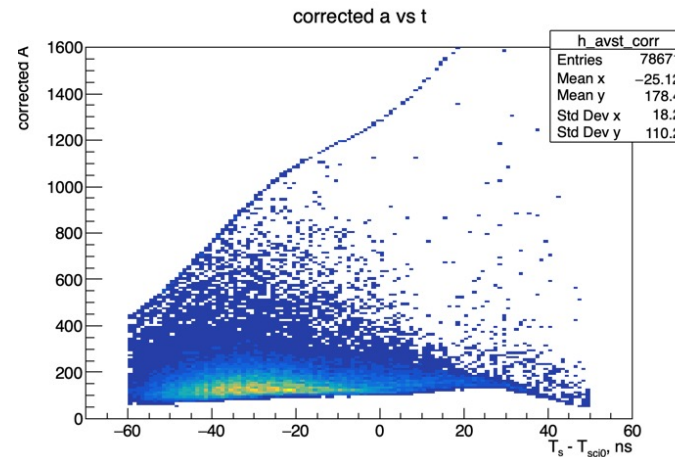
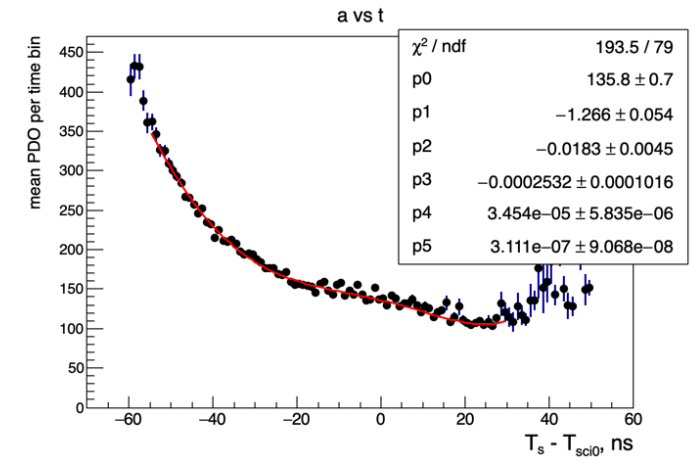
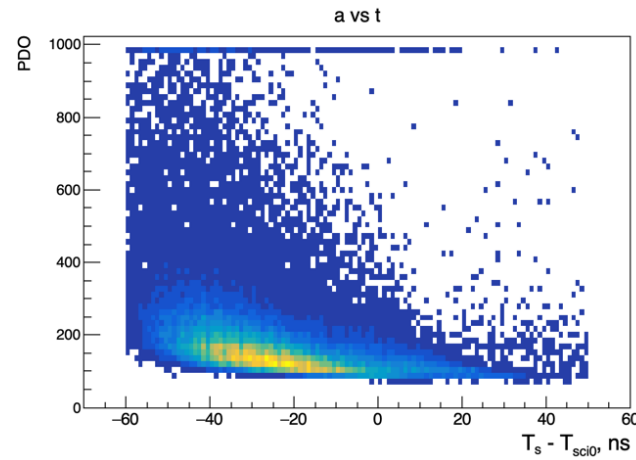
PDO of ch56



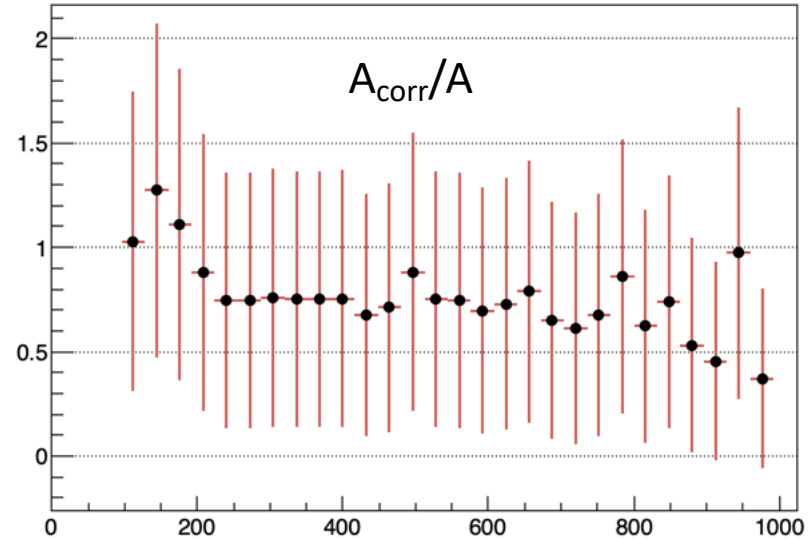
- Bad channels: 17, 19, 56 look like noisy, 48 – ADC problem

Amplitude correction

- Mean A per time bin fitted with pol5
- Next iteration A normalized by pol5(ts). And scaled to MPV of noncorrected A.



Correction result



Distribution became more narrow

