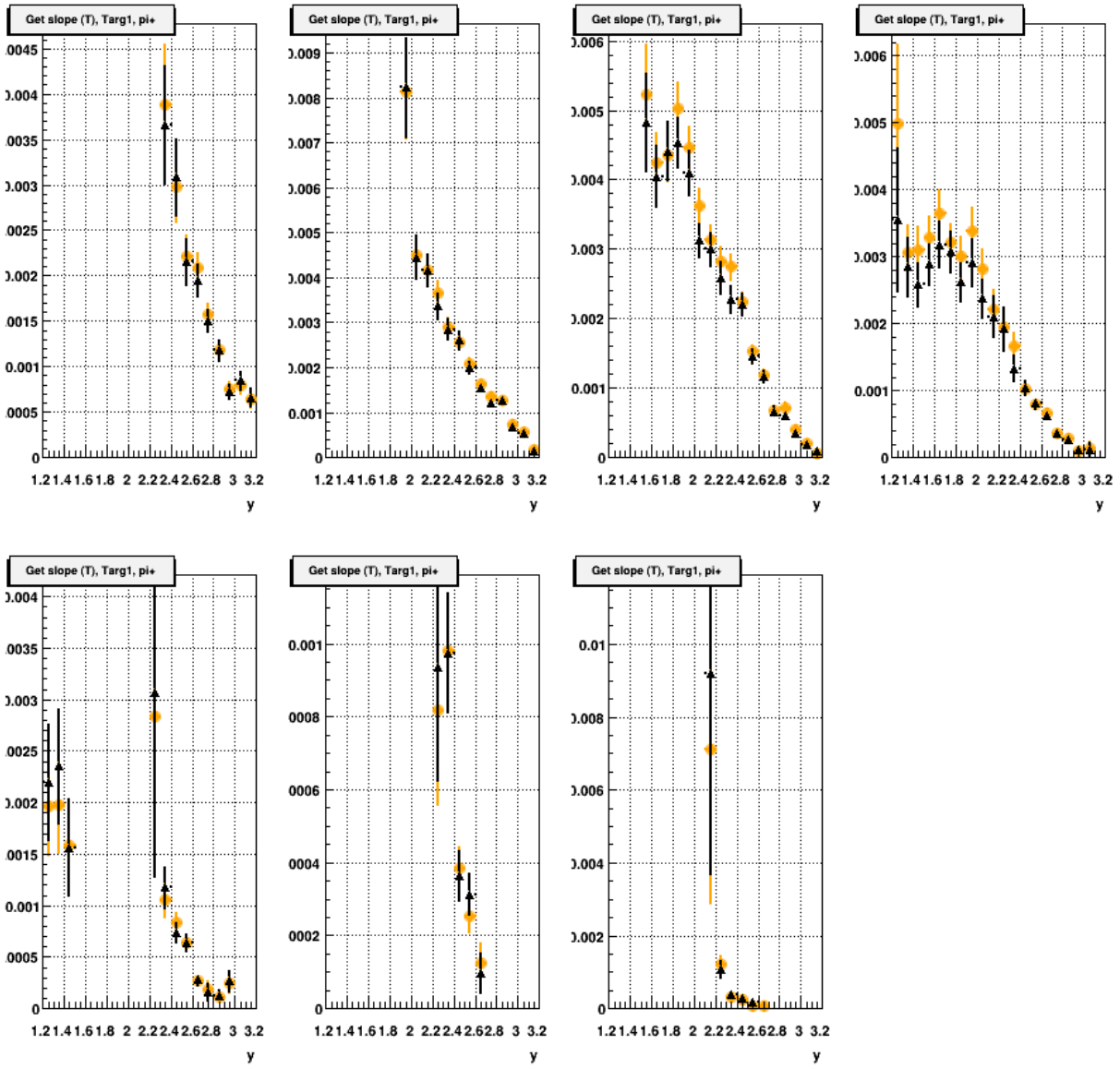
π^+ yields comparison with and wo CSC

- Yields comparison by targets

Pb, pt bins 0.05-0.4 GeV/c by 0.05 GeV/c

With CSC

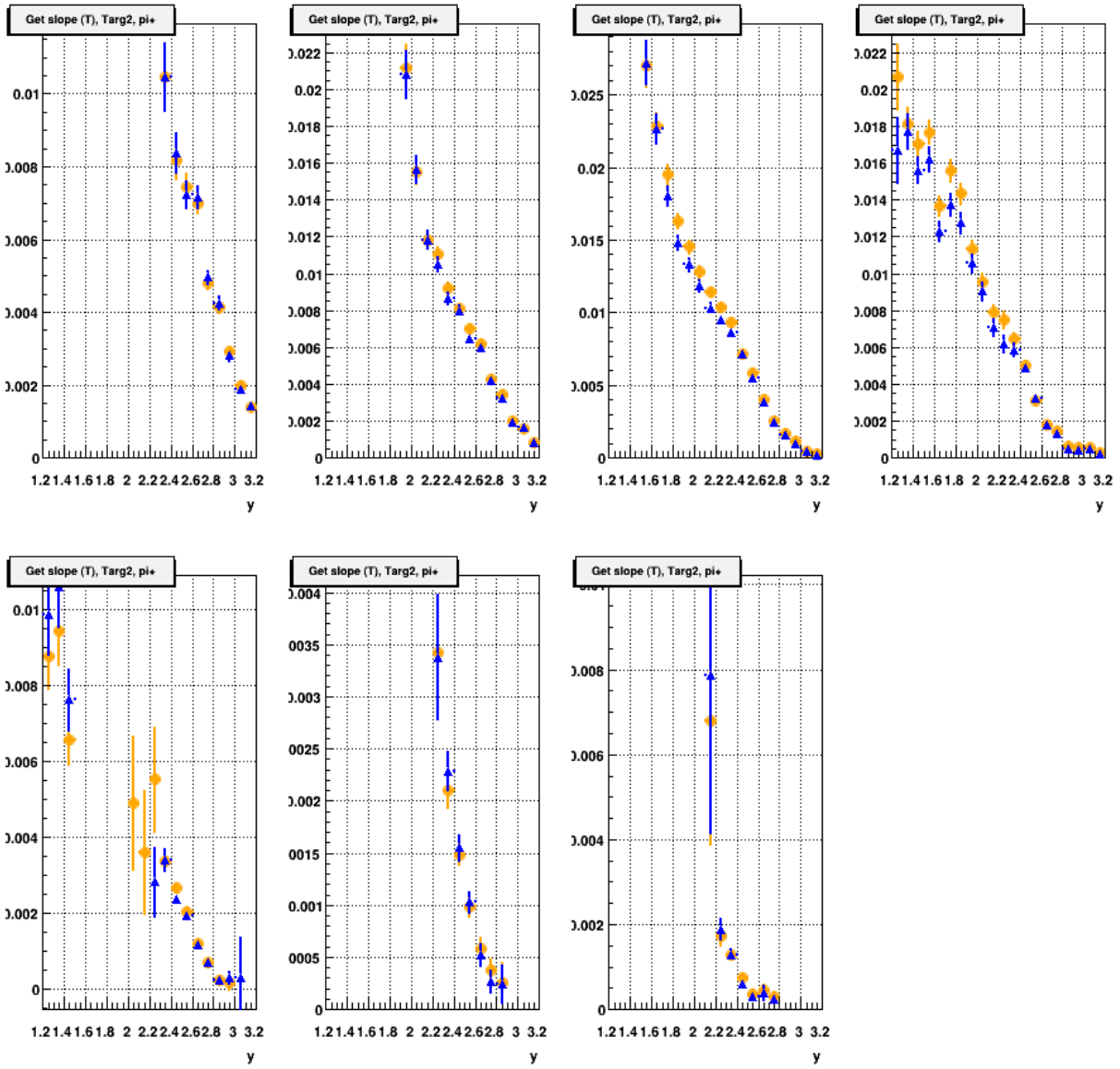
Wo CSC



Sn, pt bins 0.05-0.4 GeV/c by 0.05 GeV/c

With CSC

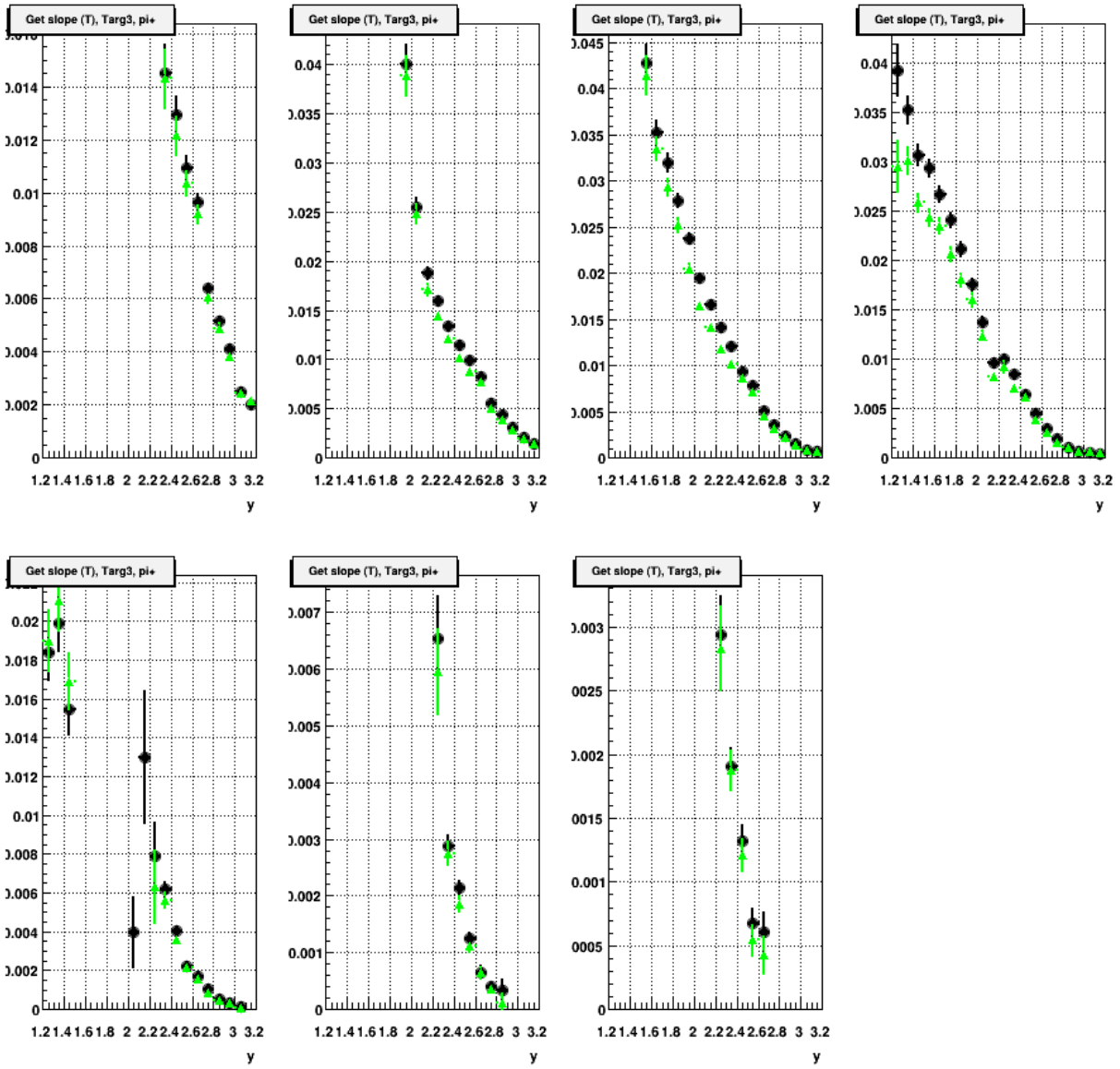
Wo CSC



Cu, pt bins 0.05-0.4 GeV/c by 0.05 GeV/c

With CSC

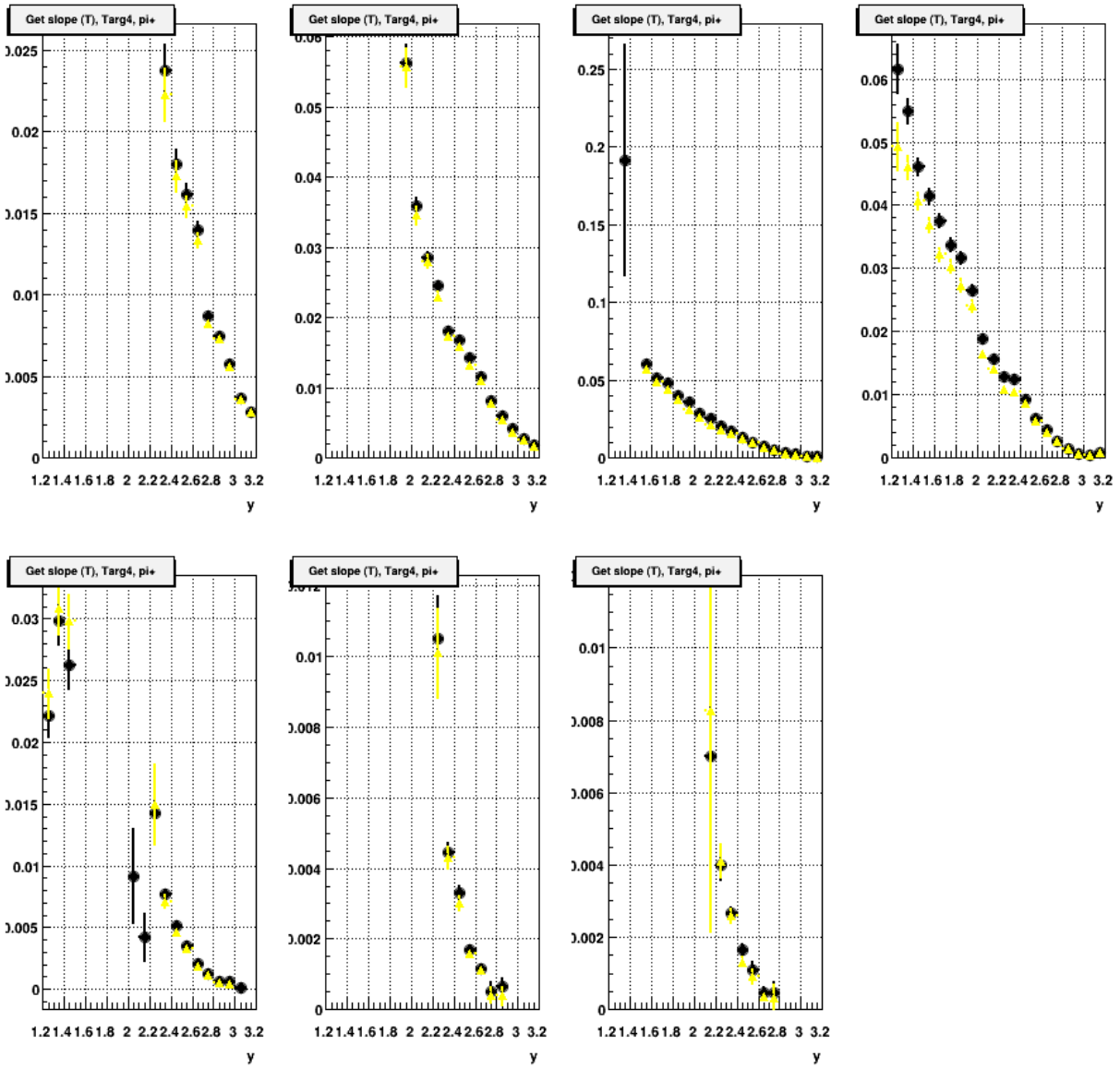
Wo CSC



Al, pt bins 0.05-0.4 GeV/c by 0.05 GeV/c

With CSC

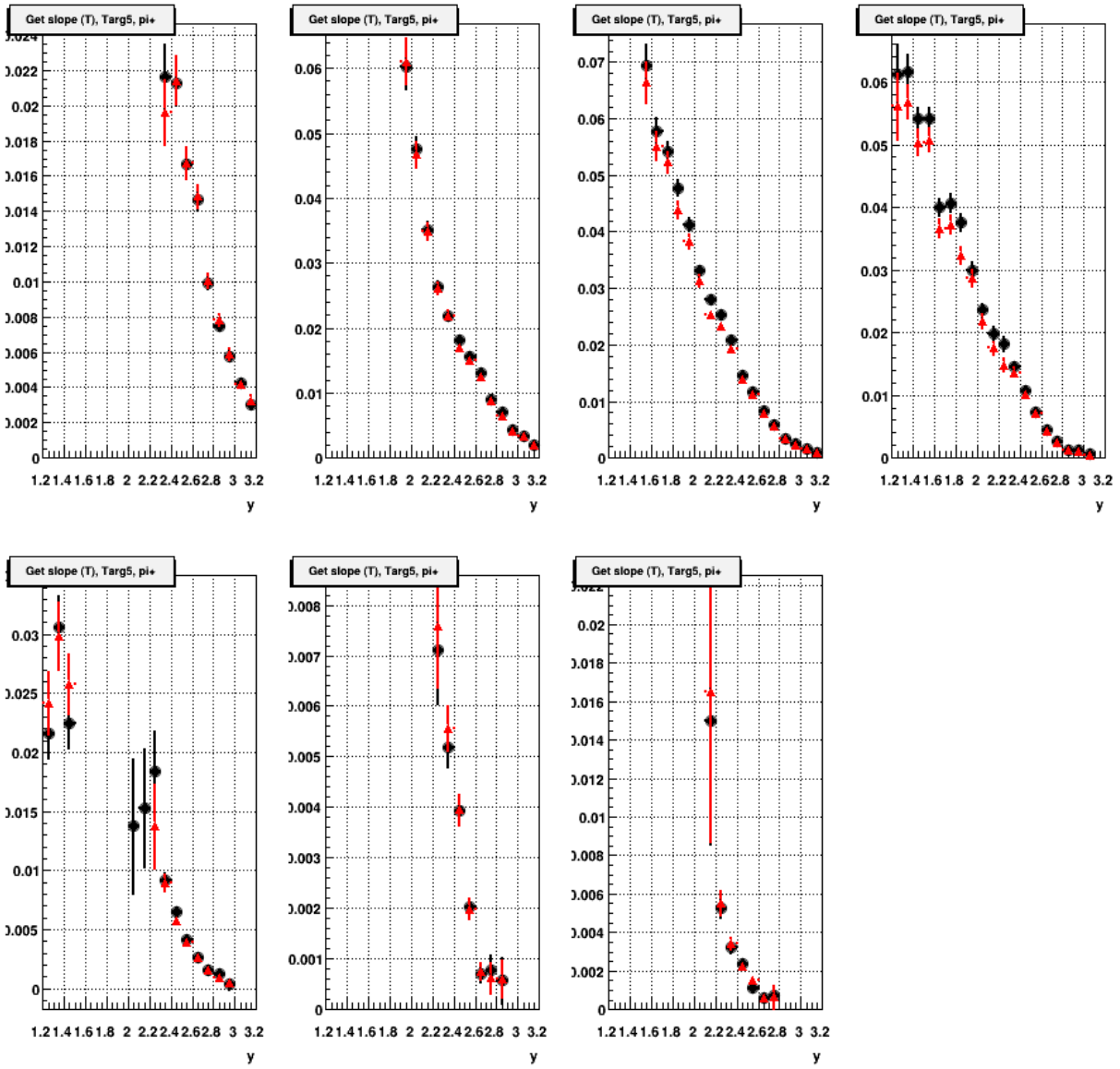
Wo CSC



C, pt bins 0.05-0.4 GeV/c by 0.05 GeV/c

With CSC

Wo CSC



π^+ yields with and wo CSC

- Yields close to each other for each target and pt bin
- The largest difference was obtained for bins 1.5-2.0, 2.0-2.5 GeV/c
- The reason may be underestimation of errors and a larger background for the case without CSC

Backup