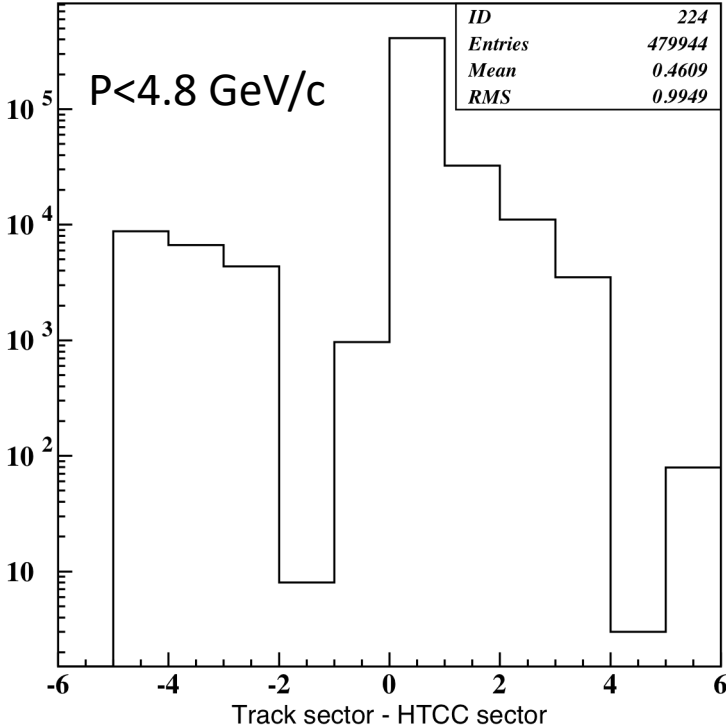
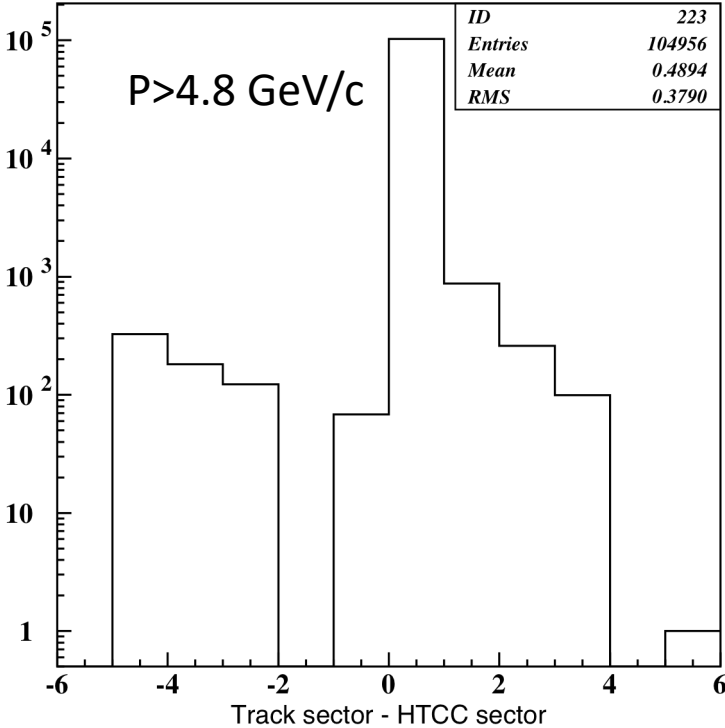
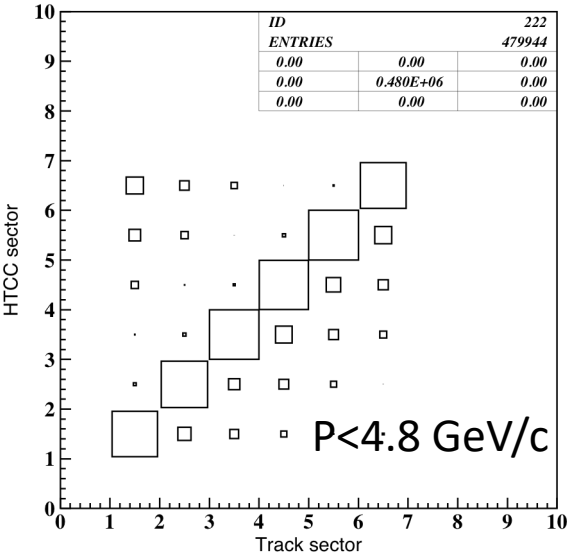
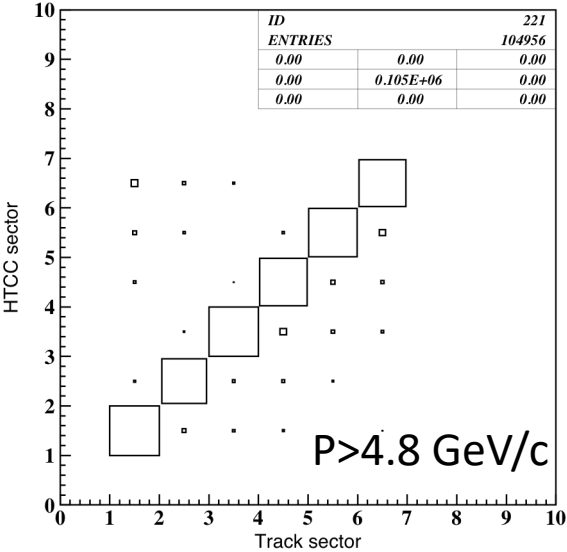


Track-HTCC sector match in RG-A fall 2018 inbending data

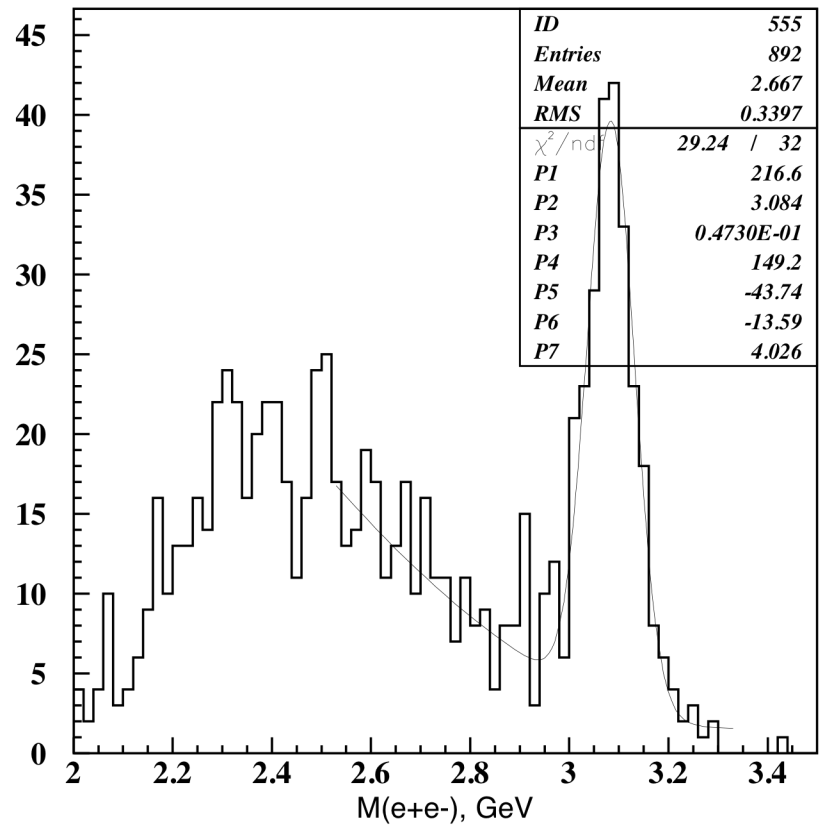
S. Stepanyan

Positrons: PID=-11, $p > 1.95 \text{ GeV}/c$, $\chi^2_{\text{PID}} > -3$
 $E_{\text{PCAL}} > 0.07 \text{ GeV}$, $\text{PCAL-V/W} > 9$, $\text{sf}_{\text{ECin}} > 0.17 - 0.9 * \text{sf}_{\text{PCAL}}$

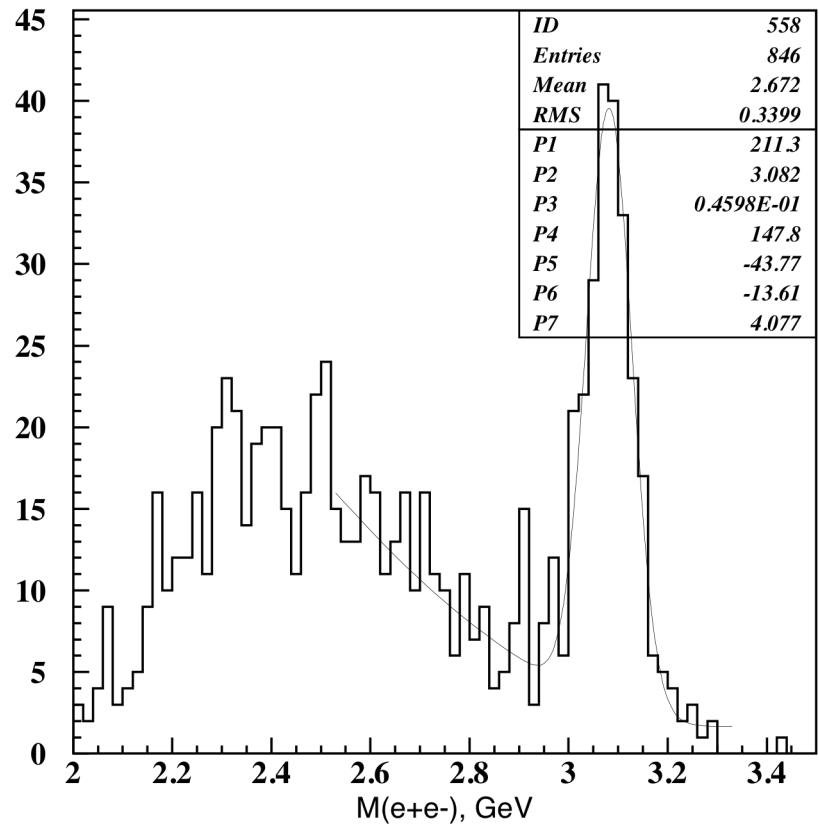


Invariant mass of e^+e^-

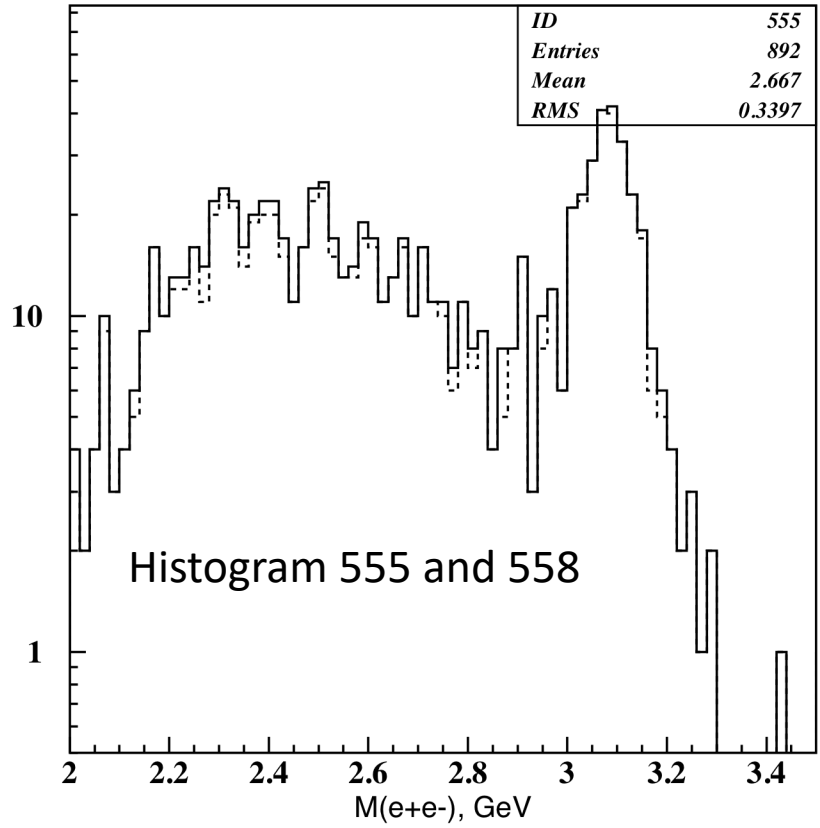
No cut on the track-HTCC sector difference



Track-HTCC sector difference = 0



Solid – no cut on the sector difference
Dashed – sector difference =0



PCAL vs Track sector

