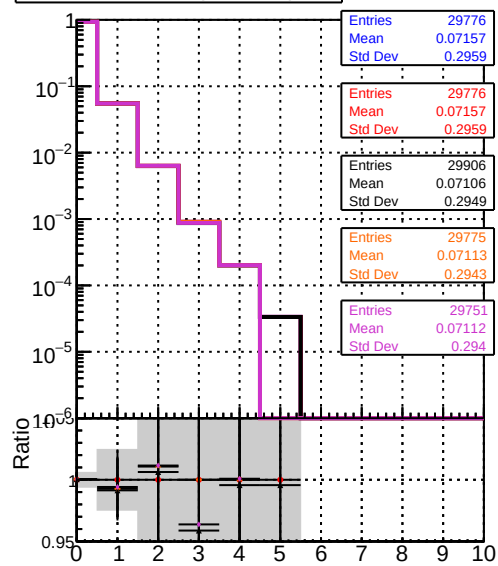
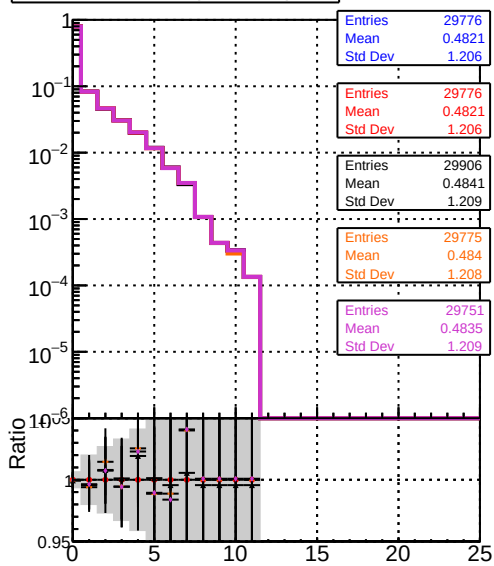


number of missing inner layers

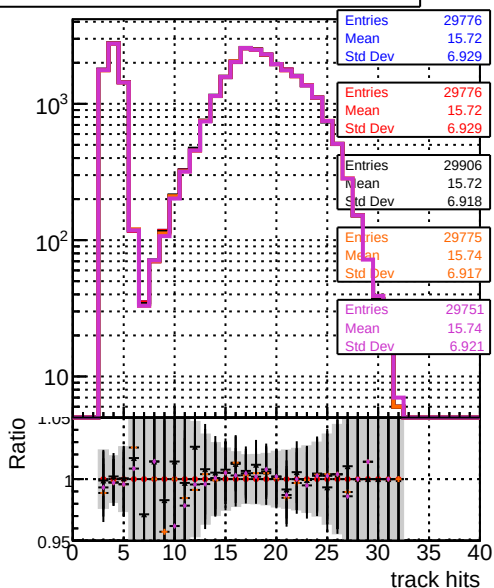
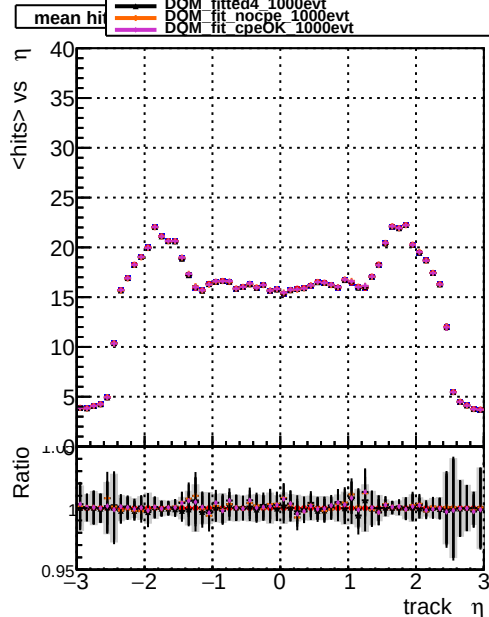
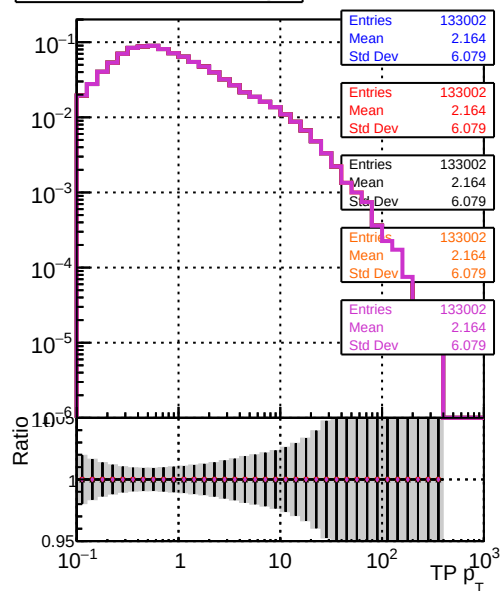


number of missing outer layers



Legend for mean hits vs η :

- Blue line: DOM original originalvector 1000evt
- Red line: DOM original 1000evt
- Black line: DOM fitted 1000evt
- Orange line: DOM fit nocpe 1000evt
- Purple line: DOM fit cpeOK 1000evt

N of simulated tracks vs p_T N of reco track vs p_T 