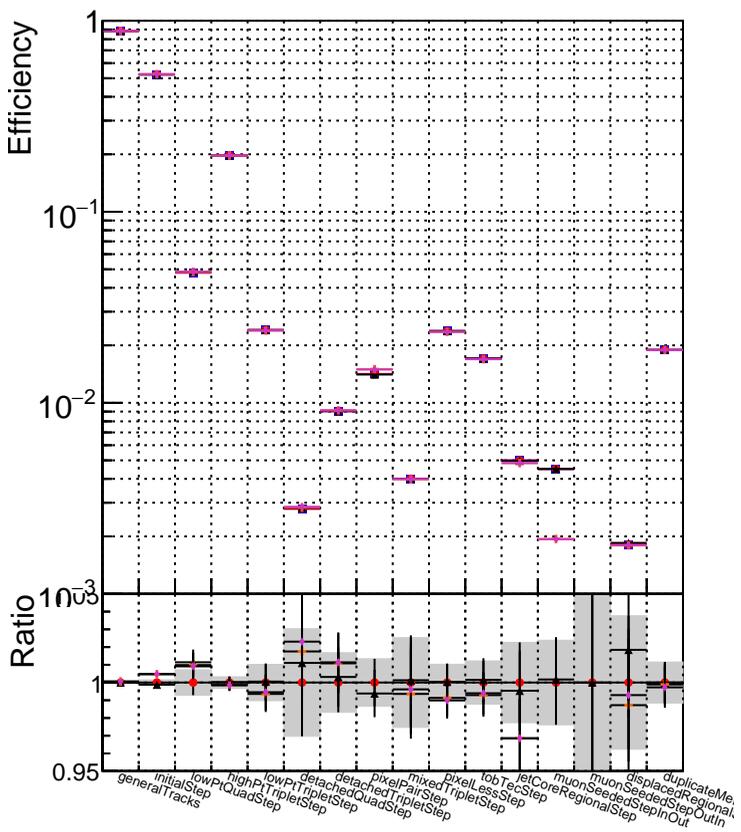
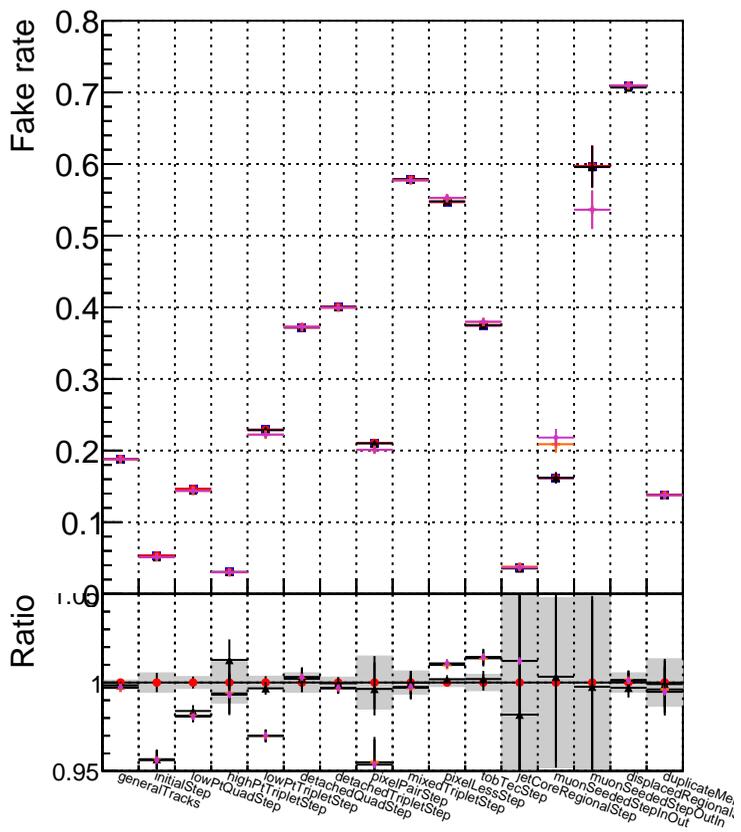


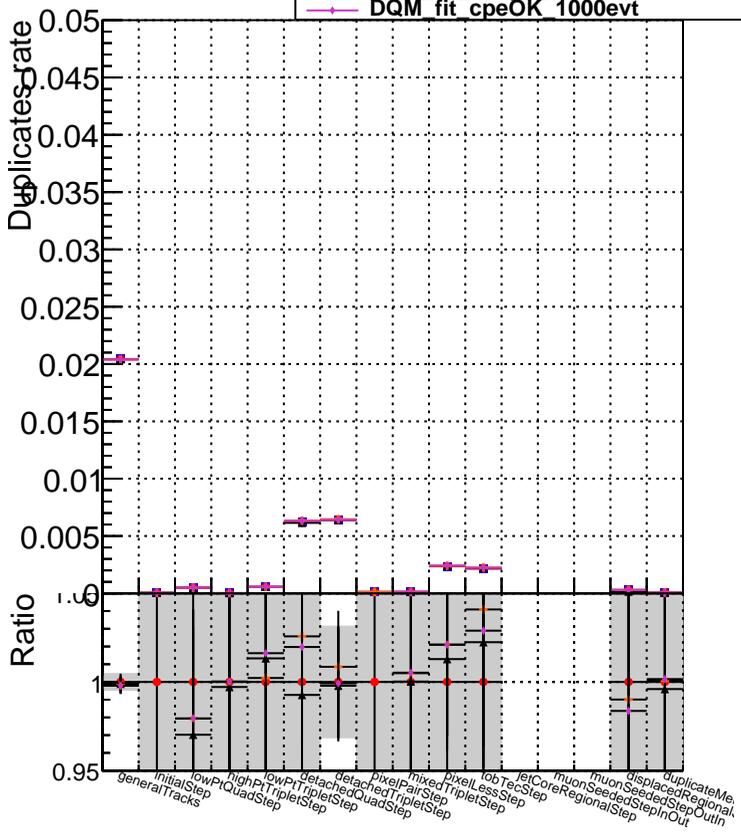
**Efficiency vs collection**



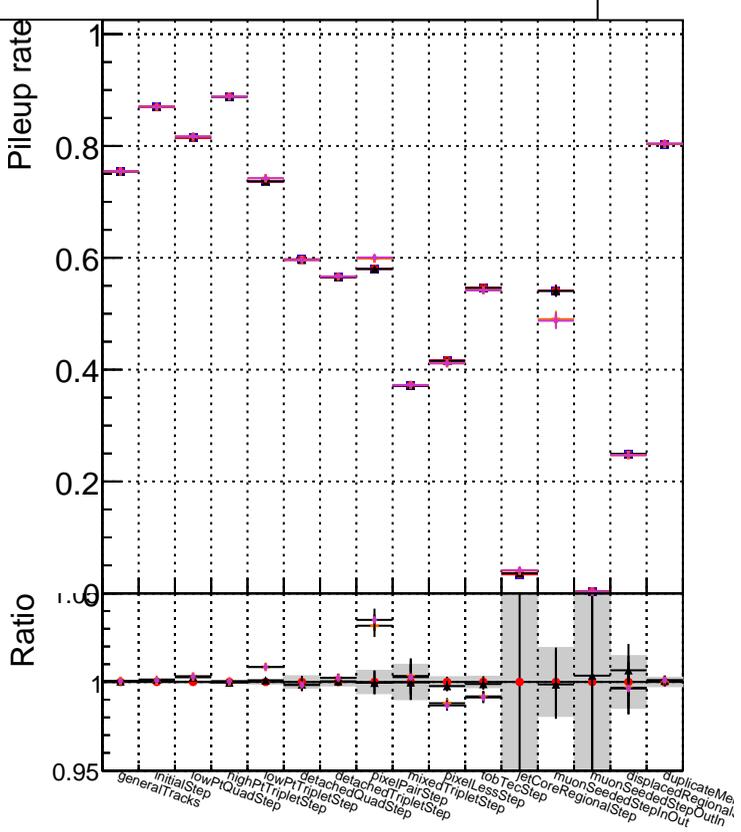
**Fakerrate vs collection**



**Duplicates rate vs collection**



**Pileup rate vs collection**



- DQM original originalvector\_1000evt
- DQM original 1000evt
- ▲ DQM fitted4 1000evt
- ◆ DQM fit nocpe 1000evt
- ◇ DQM fit cpeOK 1000evt