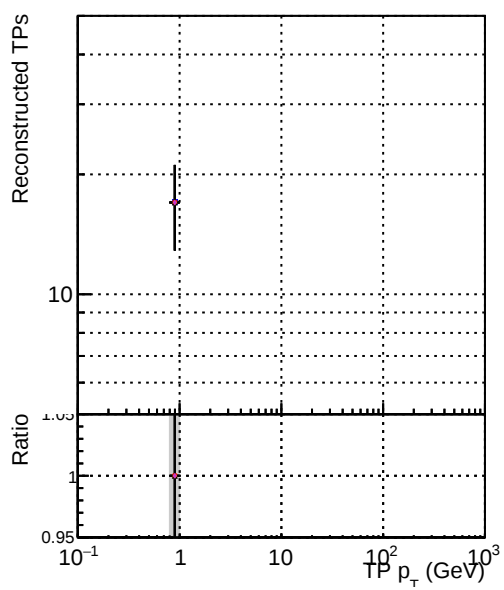


**N of simulated tracks vs pT**

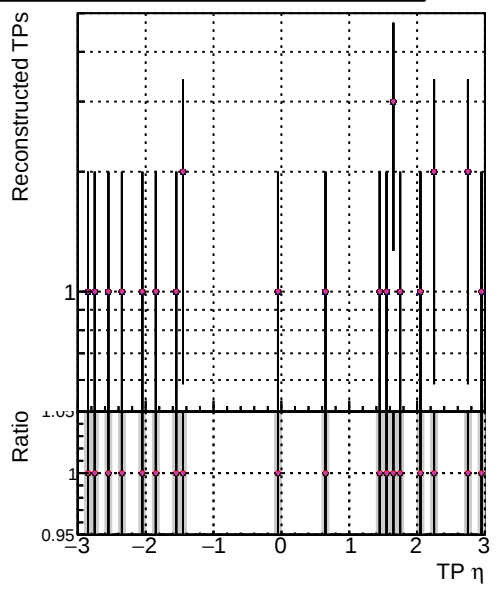
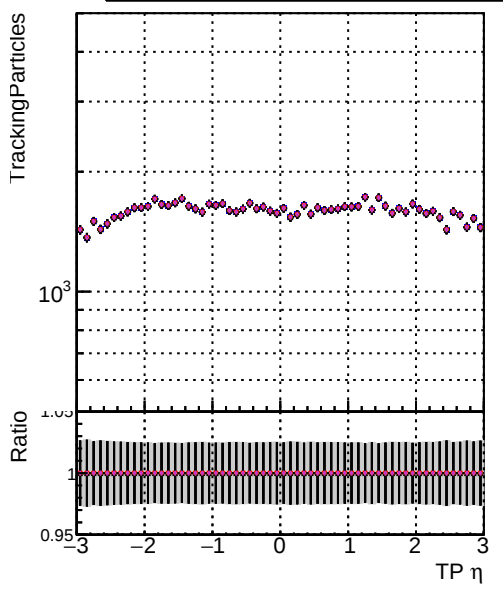


**N of associated tracks (simToReco) vs pT**

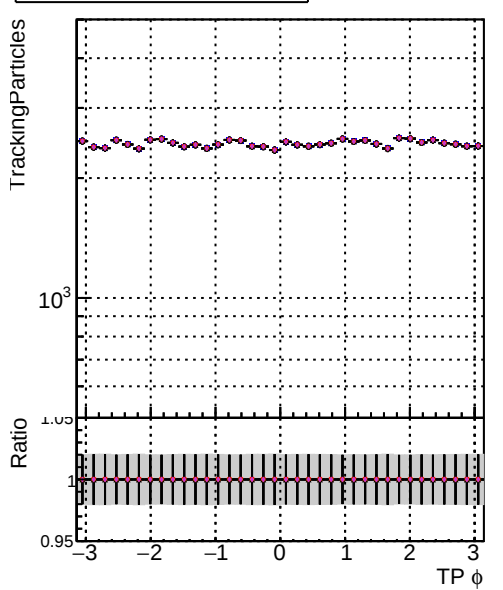


**N of simulated tracks vs phi**

| Legend      | Track Type | Model       | Fit Type | Fit Name      | Fit Name |
|-------------|------------|-------------|----------|---------------|----------|
| Blue line   | DOM V0001  | R0000000001 | Global   | mkFitOriginal | RECO     |
| Red line    | DOM V0001  | R0000000001 | Global   | mkFitNew      | RECO     |
| Green line  | DOM V0001  | R0000000001 | Global   | mkFitNewHPT1  | RECO     |
| Orange line | DOM V0001  | R0000000001 | Global   | mkFitNewDetg  | RECO     |
| Purple line | DOM V0001  | R0000000001 | Global   | mkFitNewDetg  | RECO     |



**N of simulated tracks vs phi**



**N of associated tracks (simToReco) vs phi**

