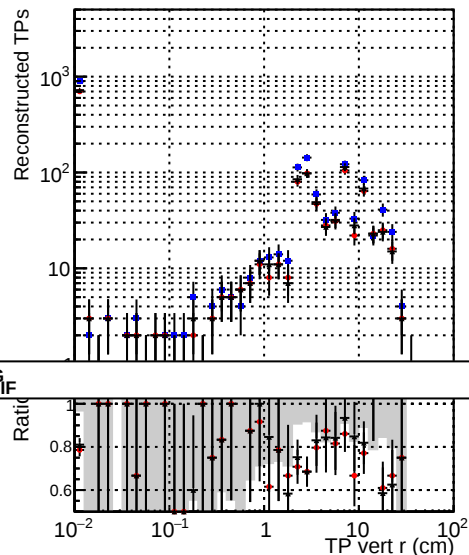


N of simulated tracks vs transverse vert position



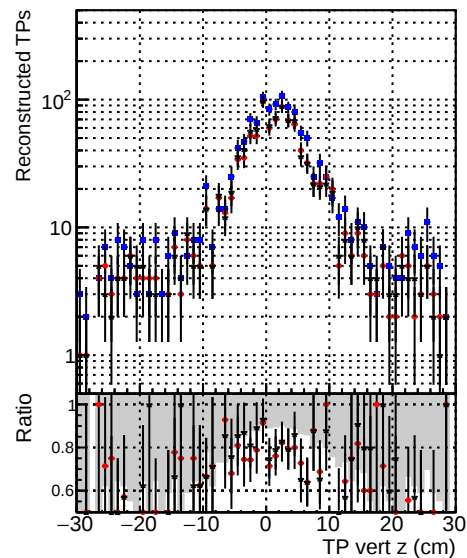
N of associated tracks (simToReco) vs transverse vert position



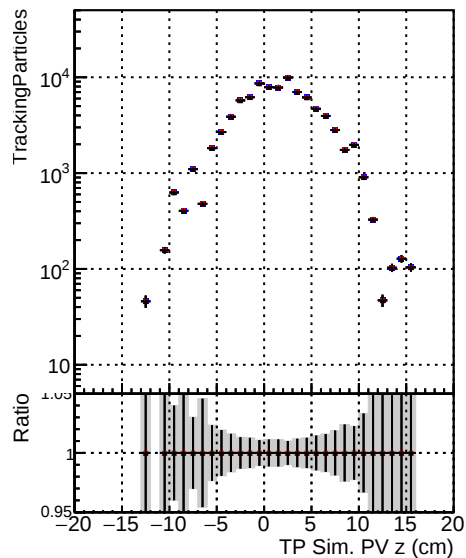
### N of simulated tracks vs z vert position



N of associated tracks (simToReco) vs z vert position



| N of simulated tracks vs. sim PV z |
|------------------------------------|
| 1000                               |
| 2000                               |
| 3000                               |
| 4000                               |
| 5000                               |
| 6000                               |
| 7000                               |
| 8000                               |
| 9000                               |
| 10000                              |



N of associated tracks (simToReco) vs. sim PV z

