

N of simulated tracks vs pT



N of associated tracks (simToReco) vs pT

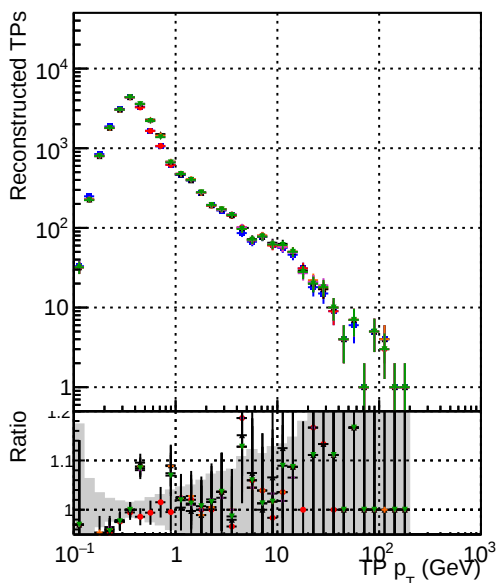
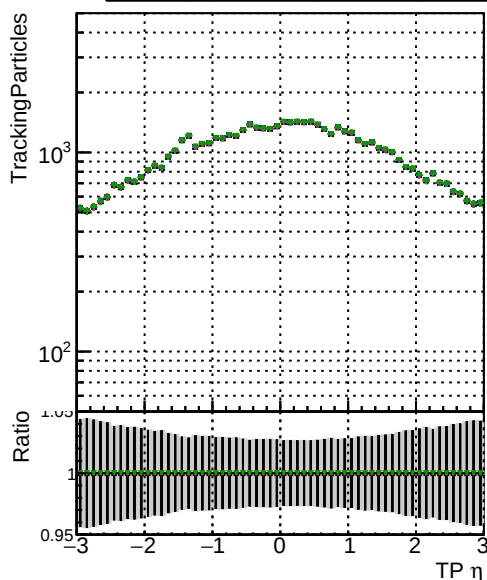
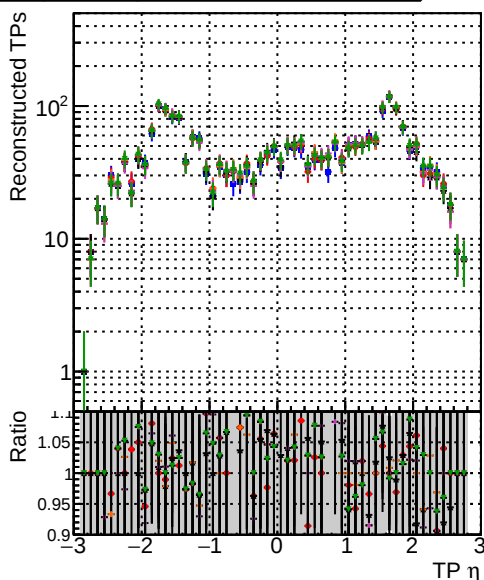


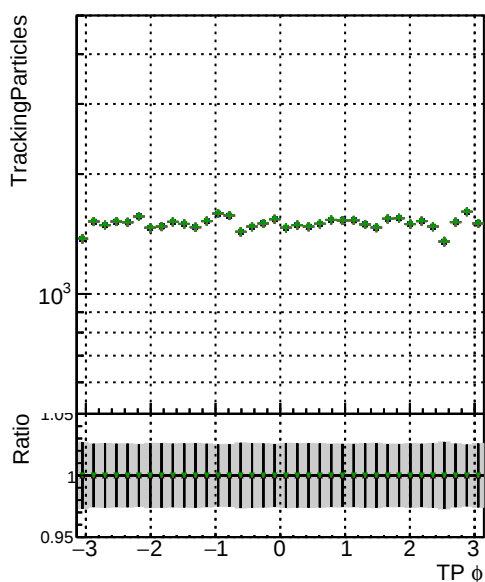
Figure 1 illustrates the relationship between the number of sine waves (N of sine) and the number of steps (N of steps) for different image resolutions. The diagram shows that for each resolution, the number of steps is constant (1, 2, 4, or 8) and the number of sine waves is constant (1, 2, 4, or 8). The total number of sine waves is the product of the number of steps and the number of sine waves per step.



```
par-phase1-newgeom
par-phase1-newgeom
par-phase1-newgeom
par-phase1-newgeom
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### N of simulated tracks vs phi



N of associated tracks (simToReco) vs phi

