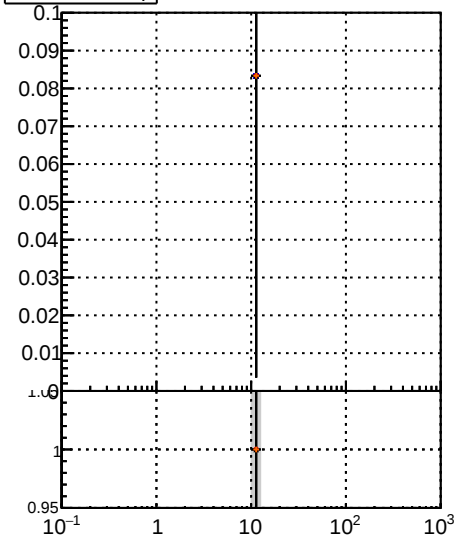


Fake rate vs p_T



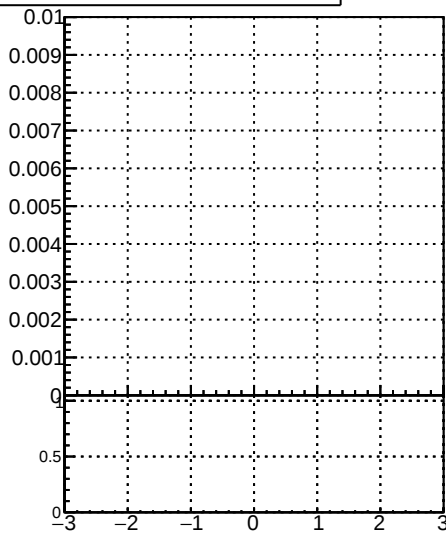
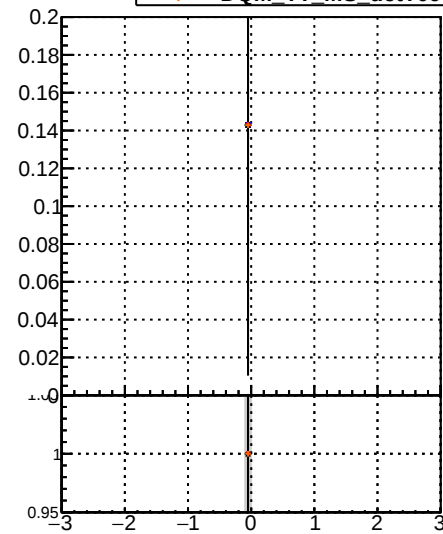
Duplicates Rate vs p_T



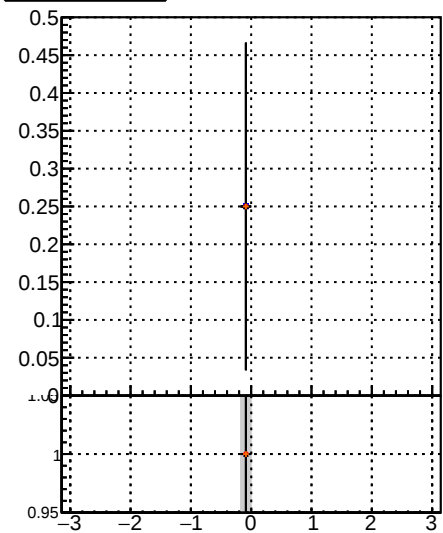
Pileup rate vs p_T



BOM TT MS detT
 BOM TT MS detT1
 BOM TT MS detT09



Fake rate vs ϕ



Duplicates Rate vs ϕ



Pileup rate vs ϕ

