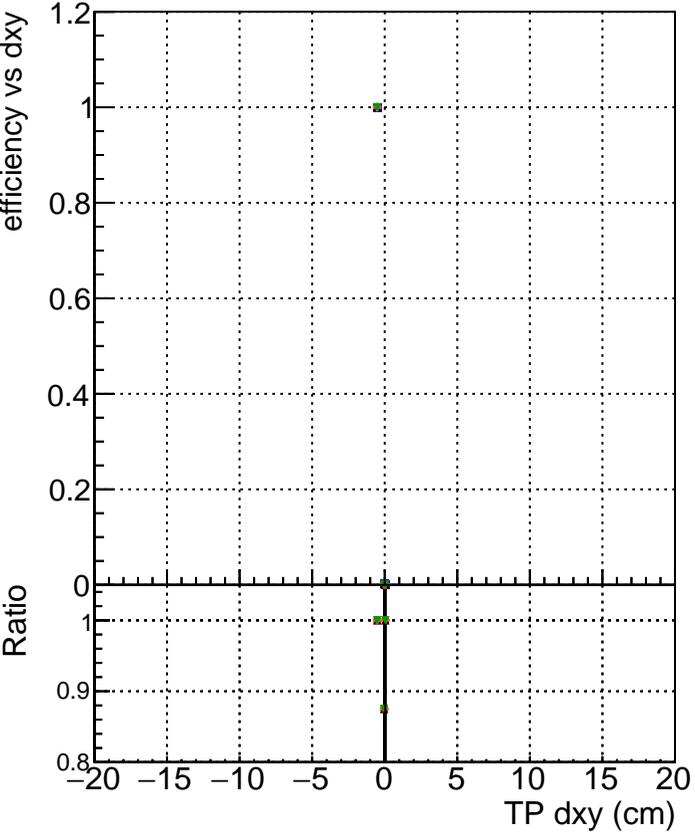
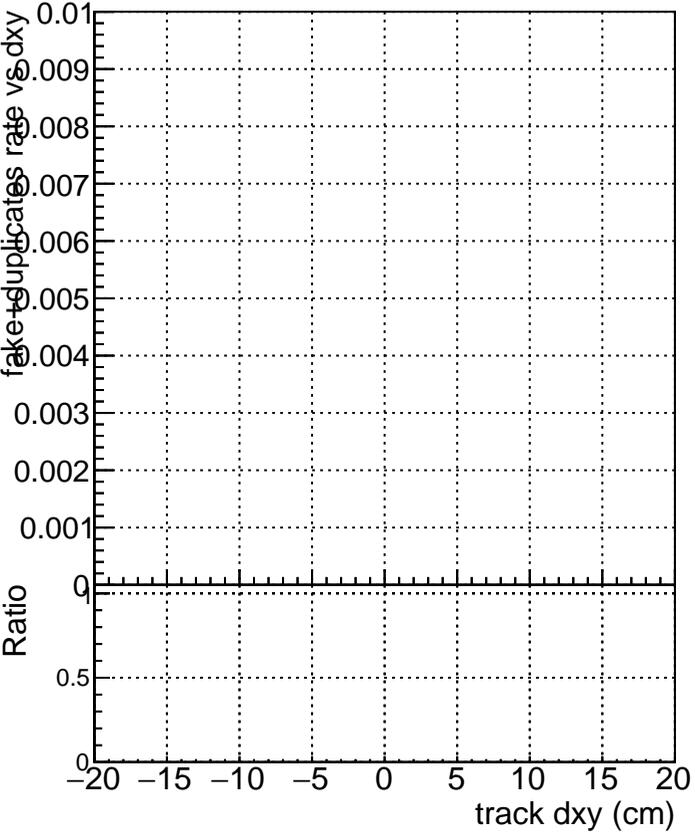


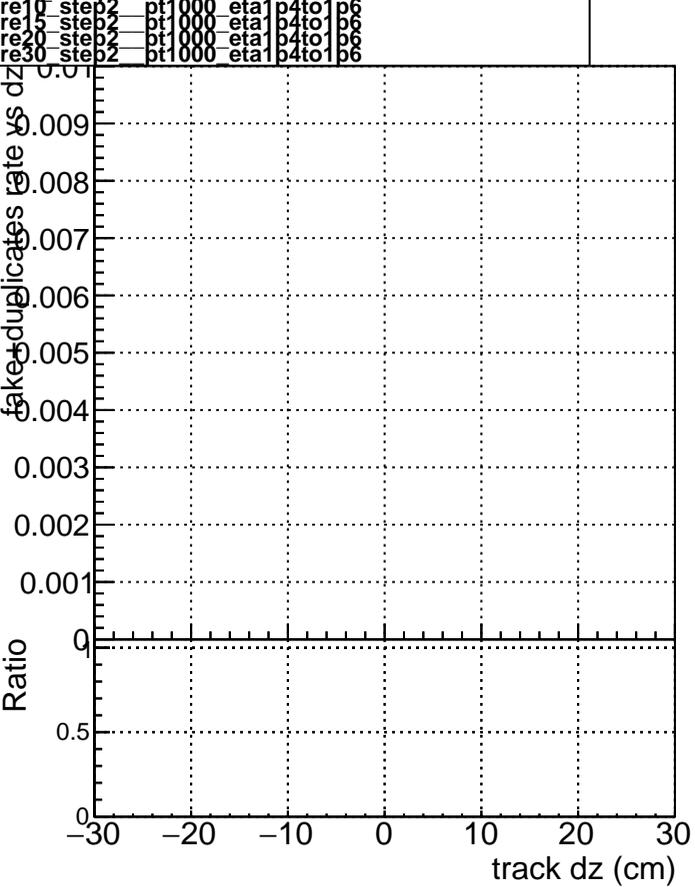
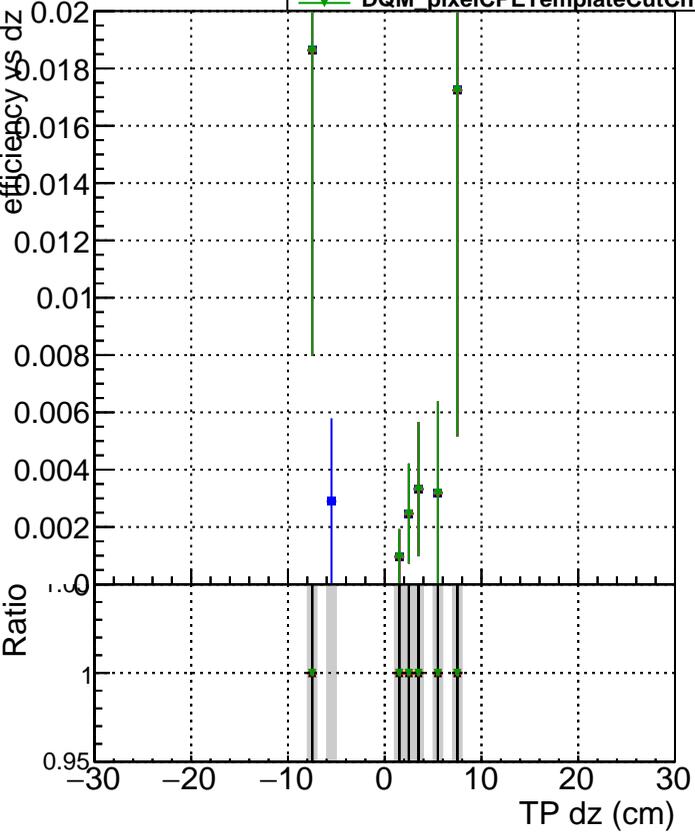
**Efficiency vs Dxy**



**fake+duplicates vs dxy**



**Efficiency vs Dz**



- DQM original step2 pt1000 eta1p4to1p6
- DQM bixel CPE TemplateCutChiSquare10 step2 pt1000 eta1p4to1p6
- + DQM bixel CPE TemplateCutChiSquare15 step2 pt1000 eta1p4to1p6
- + DQM bixel CPE TemplateCutChiSquare20 step2 pt1000 eta1p4to1p6
- + DQM bixel CPE TemplateCutChiSquare30 step2 pt1000 eta1p4to1p6
- ▼ DQM bixel CPE TemplateCutChiSquare30 step2 pt1000 eta1p4to1p6