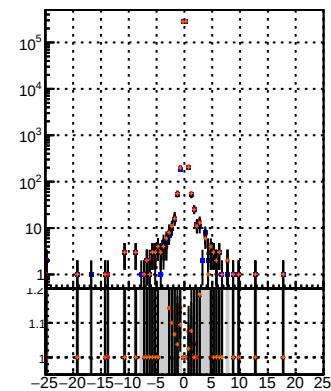
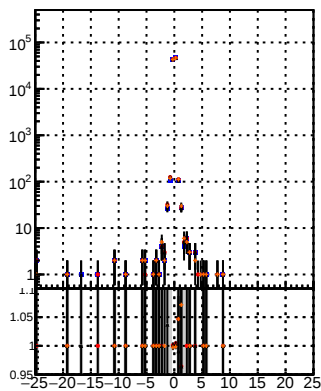
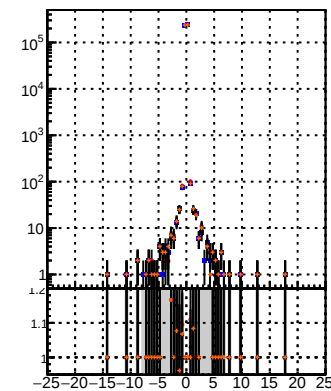


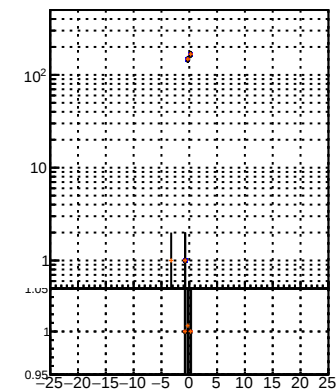
N of reco track vs dxy(PV)



N of associated (recoToSim) tracks vs dxy(PV)

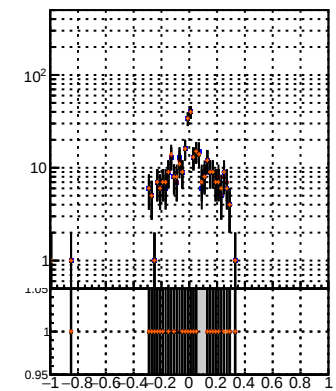
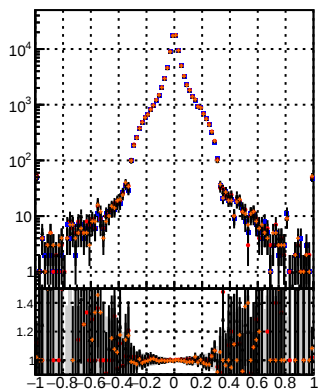
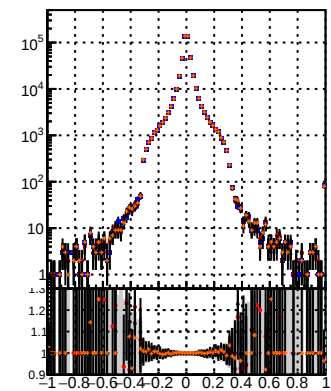
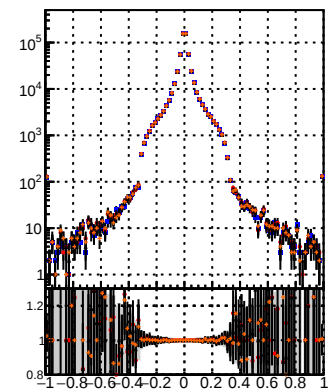


N of associated (recoToSim) loop tracks vs dxy(PV)

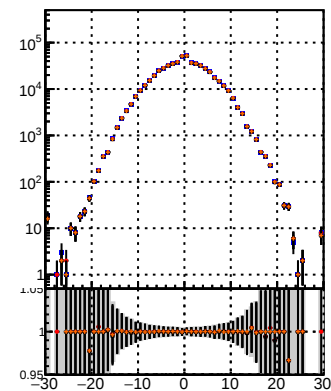


Legend for dxy(PV) plots:

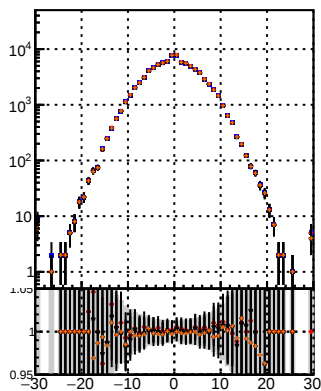
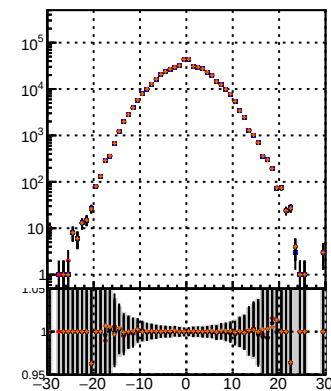
- MS-det09 (red squares)
- MS-det01 (blue circles)
- MS-det02 (black circles)
- MS-det03 (orange circles)
- MS-det04 (green circles)
- MS-det05 (purple circles)
- MS-det06 (brown circles)
- MS-det07 (pink circles)
- MS-det08 (grey circles)
- MS-det10 (light blue circles)
- MS-det11 (light green circles)
- MS-det12 (light orange circles)
- MS-det13 (light purple circles)
- MS-det14 (light brown circles)
- MS-det15 (light pink circles)
- MS-det16 (light grey circles)
- MS-det17 (light light blue circles)
- MS-det18 (light light green circles)
- MS-det19 (light light orange circles)
- MS-det20 (light light purple circles)
- MS-det21 (light light brown circles)
- MS-det22 (light light pink circles)
- MS-det23 (light light grey circles)
- MS-det24 (light light light blue circles)
- MS-det25 (light light light green circles)
- MS-det26 (light light light orange circles)
- MS-det27 (light light light purple circles)
- MS-det28 (light light light brown circles)
- MS-det29 (light light light pink circles)
- MS-det30 (light light light grey circles)



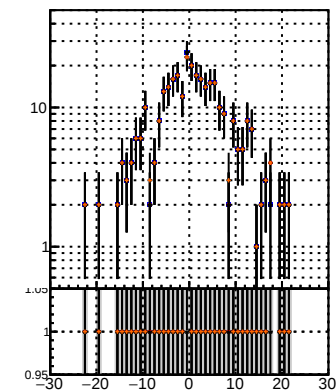
N of reco track vs dz(PV)



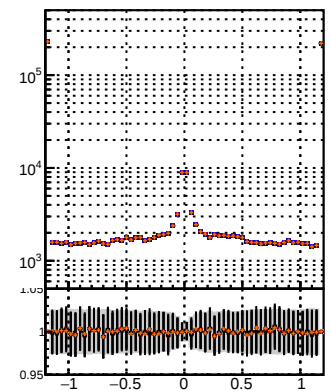
N of associated (recoToSim) tracks vs dz(PV)



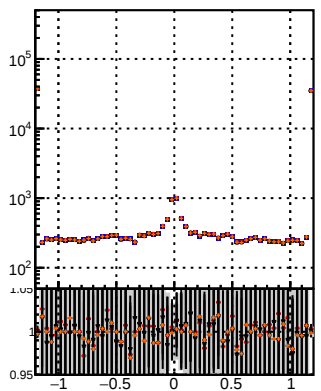
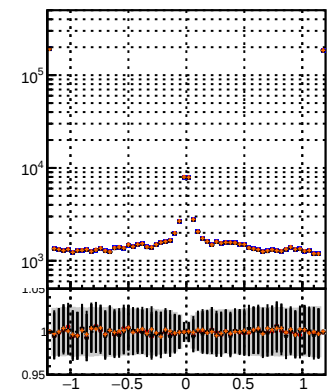
N of associated (recoToSim) loop tracks vs dz(PV)



N of reco track vs dz(PV)



N of associated (recoToSim) tracks vs dz(PV)



N of associated (recoToSim) loop tracks vs dz(PV)

