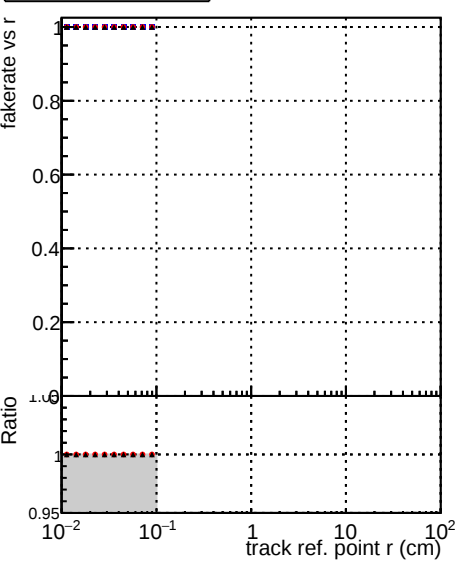


Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos



DQM_old

DQM_wrong

DQM_V0001_R000000001

Global_CMSSW_X_Y_Z_RECO

Fake rate vs

Plot of faked rate vs track ref. point z (cm). The y-axis is labeled 'faked rate vs z' and 'Ratio', ranging from 0.95 to 1.0. The x-axis is labeled 'track ref. point z (cm)' and ranges from -30 to 30. A red dotted line is at y=1.0. Grey shaded regions are at the bottom, between x=-5 and x=5, and y=0.95 and y=1.0.

Plot of duplicates rate vs track ref. point z (cm). The y-axis is labeled 'duplicates rate vs z' and 'Ratio', ranging from 0 to 0.01. The x-axis is labeled 'track ref. point z (cm)' and ranges from -30 to 30. A red dotted line is at y=0.

Plot of pileup rate vs track ref. point z (cm). The y-axis is labeled 'pileup rate vs z' and 'Ratio', ranging from 0 to 0.01. The x-axis is labeled 'track ref. point z (cm)' and ranges from -30 to 30. A red dotted line is at y=0.

Fake rate vs. sim PV z

Plot of faked rate vs Sim. PV z (cm). The y-axis is labeled 'faked rate vs Sim. PV z' and 'Ratio', ranging from 0.95 to 1.0. The x-axis is labeled 'Sim. PV z (cm)' and ranges from -4 to 10. A red dotted line is at y=1.0. Grey shaded regions are at the bottom, between x=-4 and x=6, and y=0.95 and y=1.0.

Duplicates Rate vs sim PV z

Plot of duplicates rate vs Sim. PV z (cm). The y-axis is labeled 'duplicates rate vs Sim. PV z' and 'Ratio', ranging from 0 to 0.01. The x-axis is labeled 'Sim. PV z (cm)' and ranges from -60 to 60. A red dotted line is at y=0.

Pileup rate vs. sim PV z

Plot of pileup rate vs Sim. PV z (cm). The y-axis is labeled 'pileup rate vs Sim. PV z' and 'Ratio', ranging from 0 to 0.01. The x-axis is labeled 'Sim. PV z (cm)' and ranges from -60 to 60. A red dotted line is at y=0.