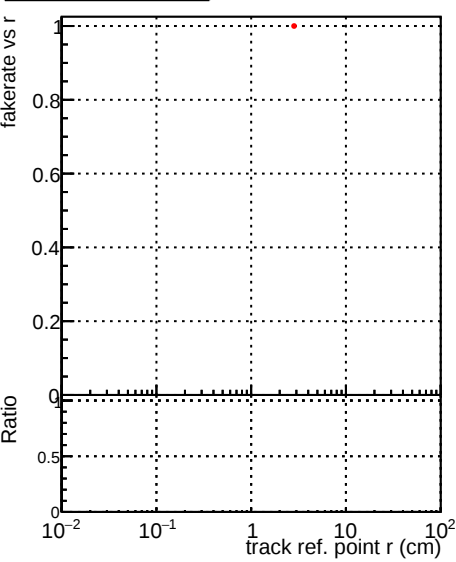


Fake rate vs vertpos



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 Fake rate vs track ref. point z (cm). The y-axis is labeled 'fakereate vs z' and 'Ratio', ranging from 0 to 1. The x-axis is labeled 'track ref. point z (cm)' from -30 to 30. A horizontal line is at Ratio = 0. A single red data point is at approximately (3, 1).

Plot of Duplicates Rate vs track ref. point z (cm). The y-axis is labeled 'duplicatesrate vs z' and 'Ratio', ranging from 0 to 0.01. The x-axis is labeled 'track ref. point z (cm)' from -30 to 30. A horizontal line is at Ratio = 0.

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

Fake rate vs. sim PV z

Plot of Fake rate vs. sim PV z. The y-axis is labeled 'fakereate vs Sim. PV z' and 'Ratio', ranging from 0 to 1. The x-axis is labeled 'Sim. PV z (cm)' from -5 to 5. A horizontal line is at Ratio = 0. A single red data point is at approximately (3.5, 1).

Duplicates Rate vs sim PV z

Plot of Duplicates Rate vs sim PV z. The y-axis is labeled 'duplicatesrate vs Sim. PV z' and 'Ratio', ranging from 0 to 0.01. The x-axis is labeled 'Sim. PV z (cm)' from -60 to 60. A horizontal line is at Ratio = 0.

Pileup rate vs. sim PV z

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