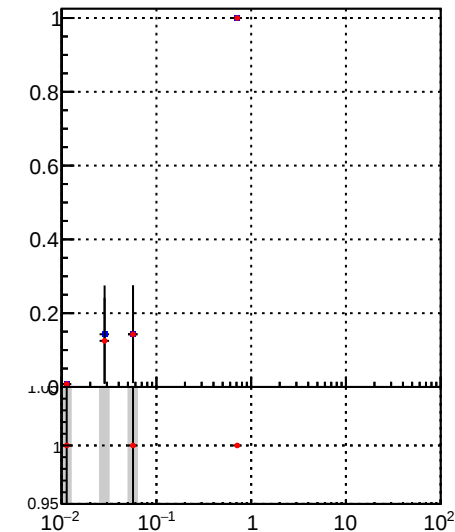
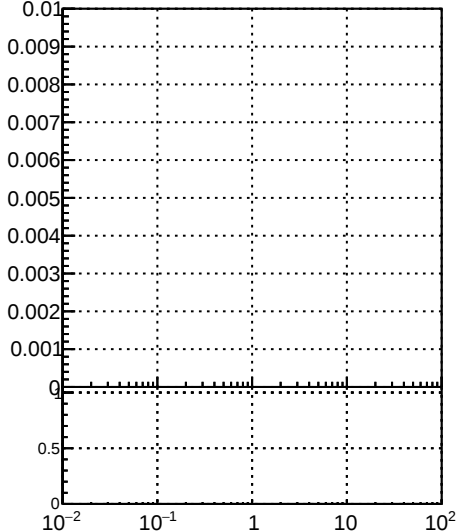


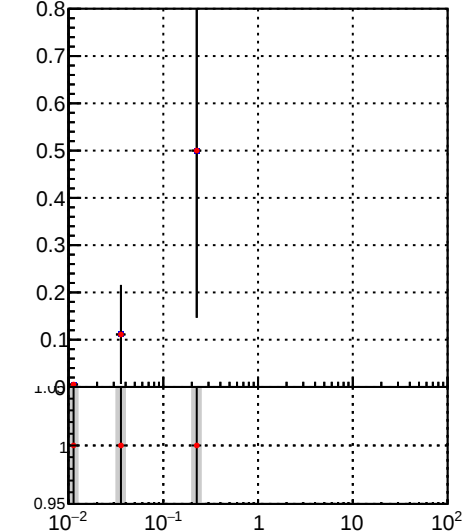
Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos



Fake rate vs v

/data2/legianni/BDT-vs-DNN/real-BDT/CMSSW_13_0_0_pre4/src/DQM_mkFit_time

DQM_TT_mkFit-DQM_time_mod

Plot of Fake rate vs v. The y-axis ranges from 0.95 to 0.2. The x-axis ranges from -30 to 30. Data points are shown as red dots with vertical error bars. A horizontal line is drawn at y=1.0. Shaded gray regions are visible at low v values.

Plot of Duplicates Rate vs v. The y-axis ranges from 0 to 0.01. The x-axis ranges from -30 to 30. Data points are shown as red dots with vertical error bars. A horizontal line is drawn at y=0.

Plot of Pileup rate vs v. The y-axis ranges from 0.95 to 0.05. The x-axis ranges from -30 to 30. Data points are shown as red dots with vertical error bars. A horizontal line is drawn at y=1.0. Shaded gray regions are visible at low v values.

Fake rate vs. sim PV z

Plot of Fake rate vs. sim PV z. The y-axis ranges from 0.95 to 0.2. The x-axis ranges from -5 to 20. Data points are shown as red dots with vertical error bars. A horizontal line is drawn at y=1.0. Shaded gray regions are visible at low sim PV z values.

Duplicates Rate vs sim PV z

Plot of Duplicates Rate vs sim PV z. The y-axis ranges from 0 to 0.01. The x-axis ranges from -60 to 60. Data points are shown as red dots with vertical error bars. A horizontal line is drawn at y=0.

Pileup rate vs. sim PV z

Plot of Pileup rate vs. sim PV z. The y-axis ranges from 0.9 to 0.1. The x-axis ranges from -5 to 5. Data points are shown as red dots with vertical error bars. A horizontal line is drawn at y=1.0. Shaded gray regions are visible at low sim PV z values.