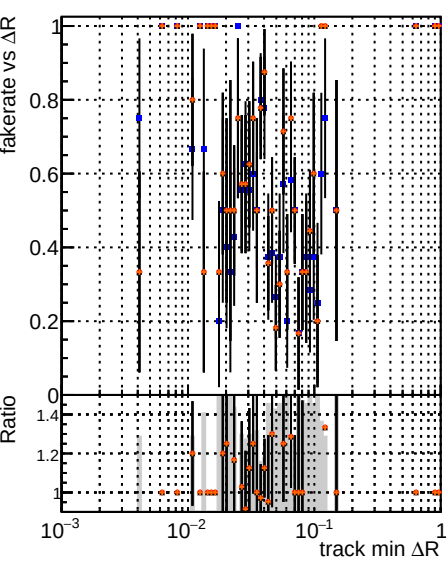


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs

Global crossw RECO

Global mktFit Original RECO

Global mktFit New05 RECO

DOM V00001 R000000000001

DOM V00001 R000000000001

DOM V00001 R000000000001

DOM V00001 R000000000001

A scatter plot with error bars showing the fake rate versus $\Delta R(\text{track, jet})$. The y-axis is labeled 'fakerrate vs $\Delta R(\text{track, jet})$ ' and 'Ratio', with a scale from 0 to 0.8 for the top half and 0.95 down to 0 for the bottom half. The x-axis is labeled ' $\Delta R(\text{track, jet})$ ' on a logarithmic scale from 10^{-3} to 10^{-1} .

A scatter plot with error bars showing the duplicates rate versus $\Delta R(\text{track, jet})$. The y-axis is labeled 'duplicates rate vs $\Delta R(\text{track, jet})$ ' and 'Ratio', with a scale from 0 to 0.01 for the top half and 0 down to 0.5 for the bottom half. The x-axis is labeled ' $\Delta R(\text{track, jet})$ ' on a logarithmic scale from 10^{-3} to 10^{-1} .

A scatter plot with error bars showing the pileup rate versus $\Delta R(\text{track, jet})$. The y-axis is labeled 'pileup rate vs $\Delta R(\text{track, jet})$ ' and 'Ratio', with a scale from 0 to 0.01 for the top half and 0 down to 0.5 for the bottom half. The x-axis is labeled ' $\Delta R(\text{track, jet})$ ' on a logarithmic scale from 10^{-3} to 10^{-1} .

Fake rate vs pu

A scatter plot with error bars showing the fake rate versus Pileup. The y-axis is labeled 'fakerrate vs PU' and 'Ratio', with a scale from 0 to 1 for the top half and 1.05 down to 0.95 for the bottom half. The x-axis is labeled 'Pileup' on a linear scale from 20 to 80. A grey shaded region is present in the bottom half of the plot.

Duplicates Rate vs pu

A scatter plot with error bars showing the duplicates rate versus Pileup. The y-axis is labeled 'duplicates rate vs PU' and 'Ratio', with a scale from 0 to 0.01 for the top half and 0 down to 0.5 for the bottom half. The x-axis is labeled 'Pileup' on a linear scale from 0 to 250.

Pileup rate vs pu

A scatter plot with error bars showing the pileup rate versus Pileup. The y-axis is labeled 'pileup rate vs PU' and 'Ratio', with a scale from 0 to 0.01 for the top half and 0 down to 0.5 for the bottom half. The x-axis is labeled 'Pileup' on a linear scale from 0 to 250.