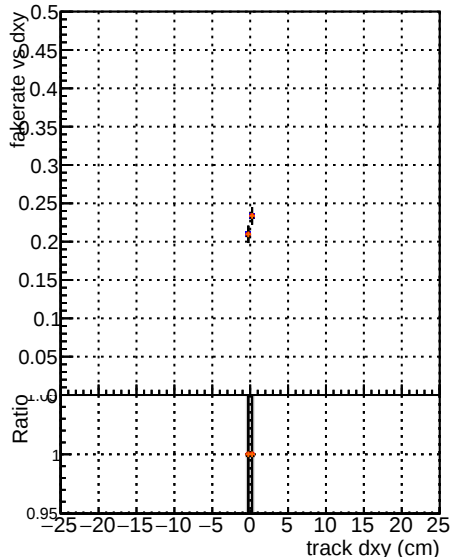


Fake rate vs dxy



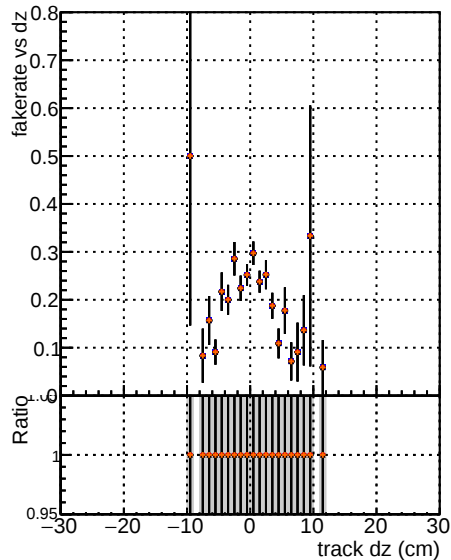
Duplicates Rate vs Dxy



Pileup rate vs dxy



Figure 6 shows the fake rate versus d for different models. The y-axis represents the fake rate, ranging from 0 to 1. The x-axis lists the models: DGM V0001, B00000000001, Global, CMSCW X Y Z, and aNNN2. Three series are plotted: red (top), blue (middle), and black (bottom). The red series shows a sharp increase in fake rate for the Global model, while the other two series remain relatively low.



~~CMSCWX~~ ~~Y~~ ~~Z~~ ~~a~~ ~~NODNN2~~
~~CMSCWX~~ ~~Y~~ ~~Z~~ ~~a~~ ~~25~~
~~CMSCWX~~ ~~Y~~ ~~Z~~ ~~a~~ ~~7~~



