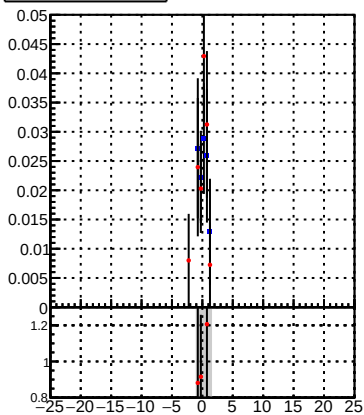
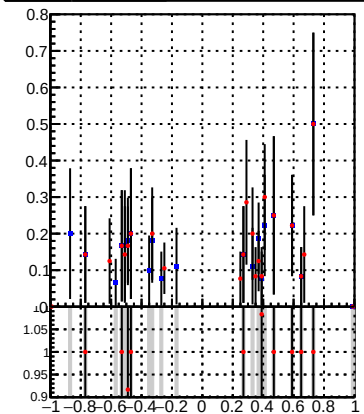


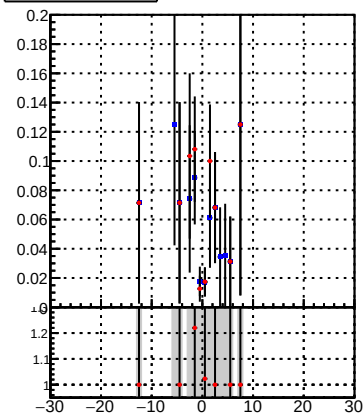
Efficiency vs Dxy(PV)



Efficiency vs Dxy(PV) plot comparing DQM_DisplacedSUSY_mkFit_ (blue circles) and DQM_DisplacedSUSY_mkFit_BDT_ (red circles) selection methods. The plot shows efficiency values ranging from 0 to 0.05 on the y-axis and Dxy(PV) values ranging from -25 to 25 on the x-axis. The BDT method generally shows slightly higher efficiency than the mkFit method, particularly for negative Dxy(PV) values.



Efficiency vs Dz(PV)



Efficiency vs Dz(PV)

