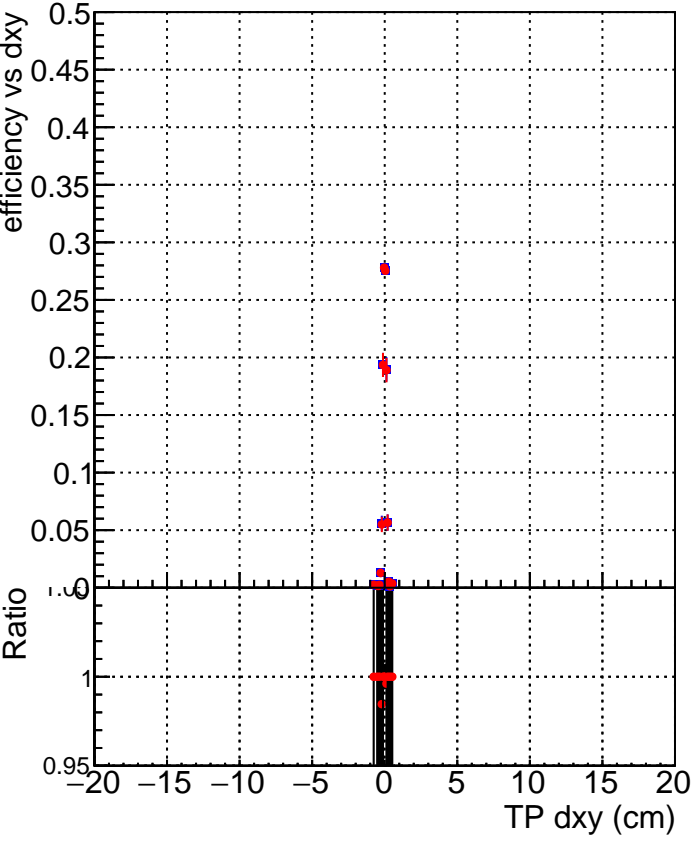
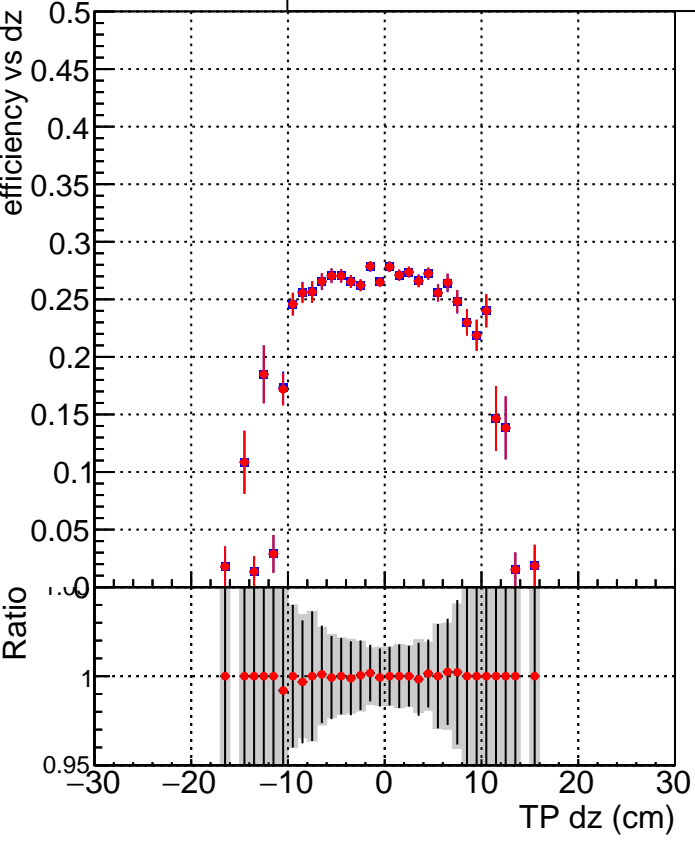


**Efficiency vs Dxy**



**Efficiency vs Dz**



Legend for the Ratio plots:

- DQM\_beforePR (black histogram)
- DQM\_correctCheck (red line with markers)