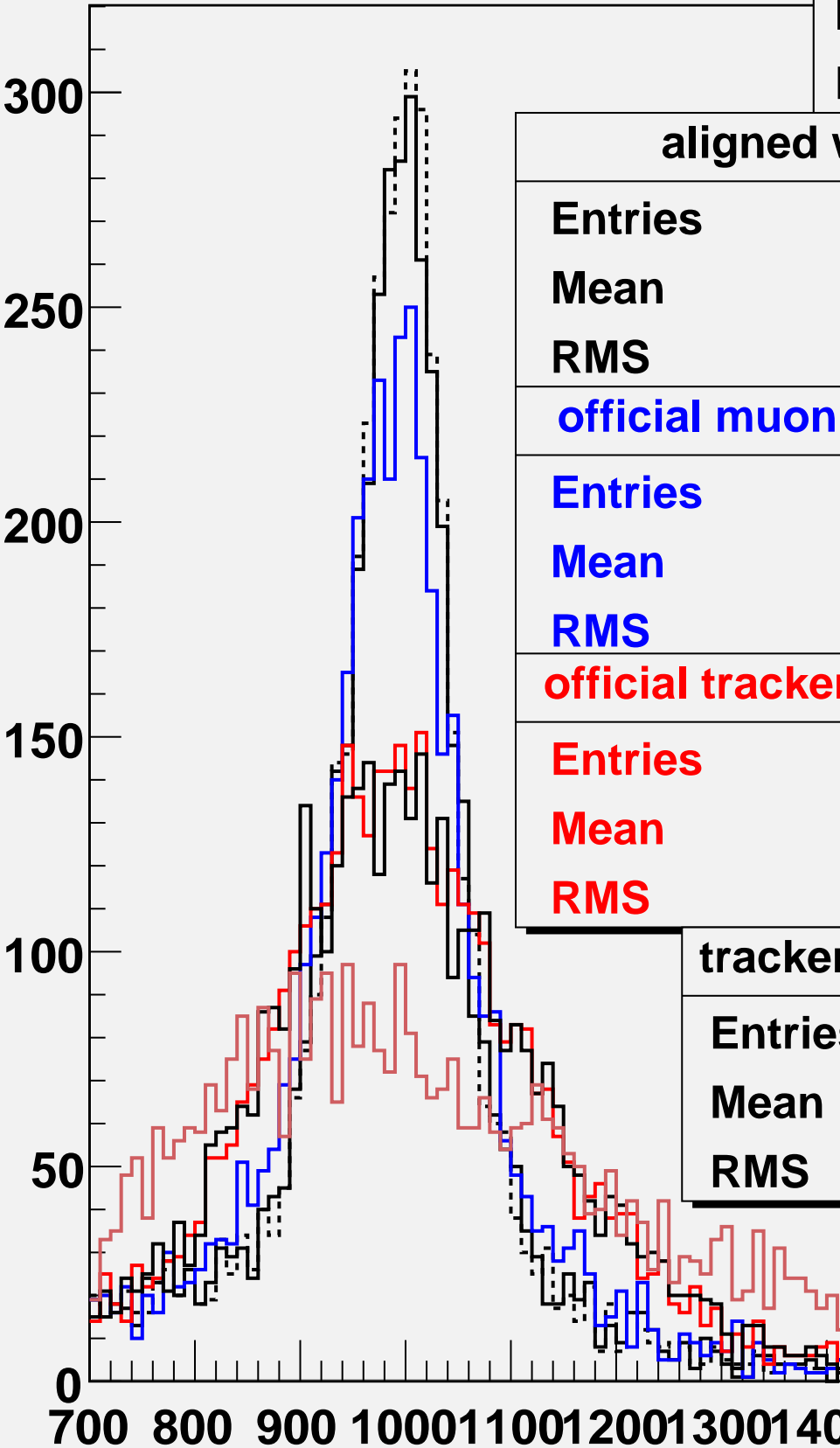


1 TeV Z prime (globalMuon)

ideal (dashed)	
Entries	5428
Mean	994.4
RMS	109.2



aligned with 2.5pb-1	
Entries	5428
Mean	994.3
RMS	110.7
official muon 10pb-1 scenario	
Entries	5432
Mean	996.2
RMS	122.3
official tracker 10pb-1 scenario	
Entries	5428
Mean	1011
RMS	147.4
tracker + muon misalign	
Entries	5428
Mean	1012
RMS	149.8
2x tracker + muon	
Entries	5428
Mean	1042
RMS	213.4