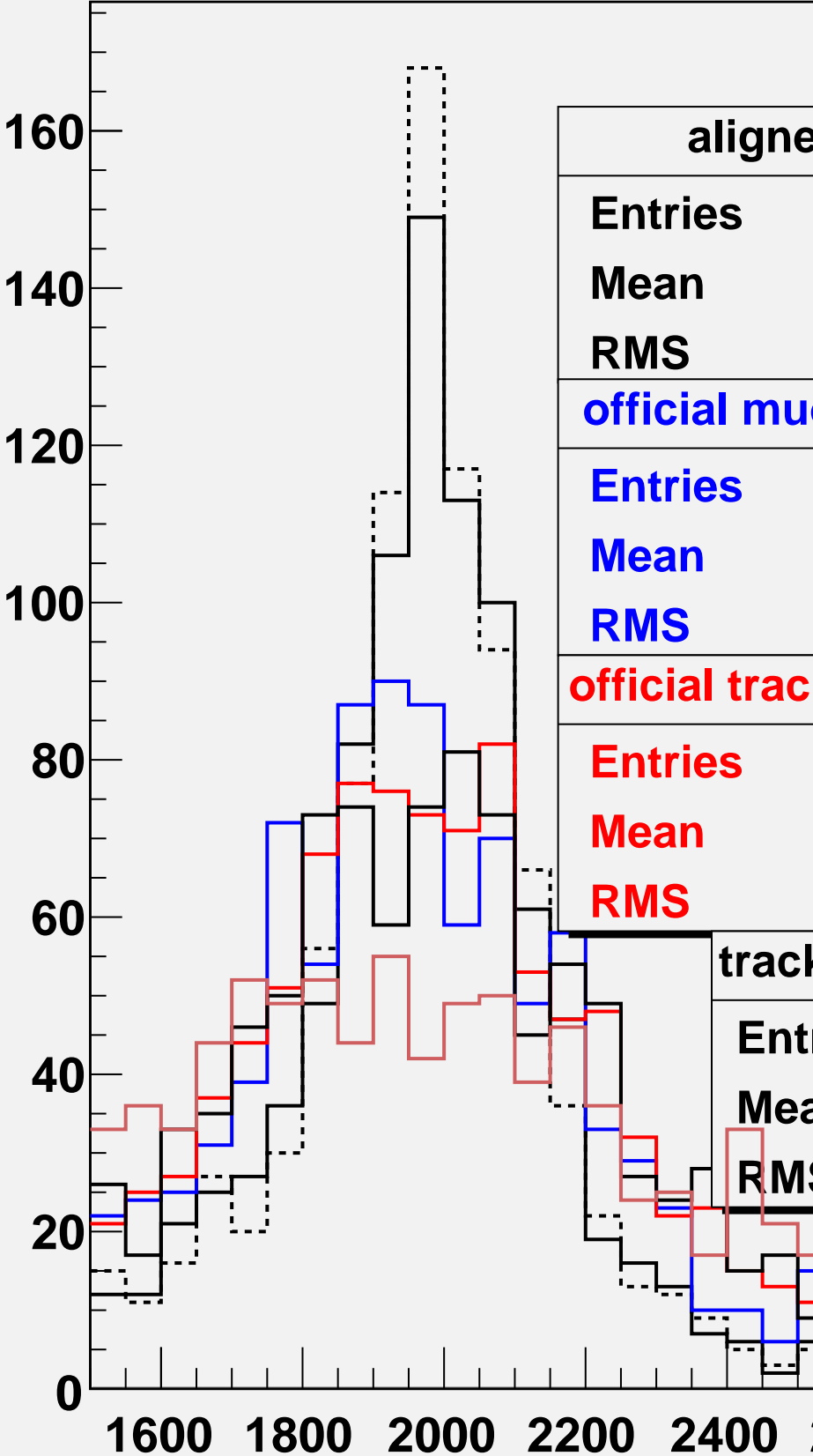


2 TeV Z prime (globalMuon)

ideal (dashed)	
Entries	5174
Mean	1997
RMS	217.2



aligned with 2.5pb-1	
Entries	5172
Mean	1991
RMS	209.1
official muon 10pb-1 scenario	
Entries	5176
Mean	1992
RMS	256.7
official tracker 10pb-1 scenario	
Entries	5170
Mean	2003
RMS	261.1
tracker + muon misalign	
Entries	5168
Mean	2011
RMS	272.3
2x tracker + muon	
Entries	5167
Mean	2050
RMS	350.1