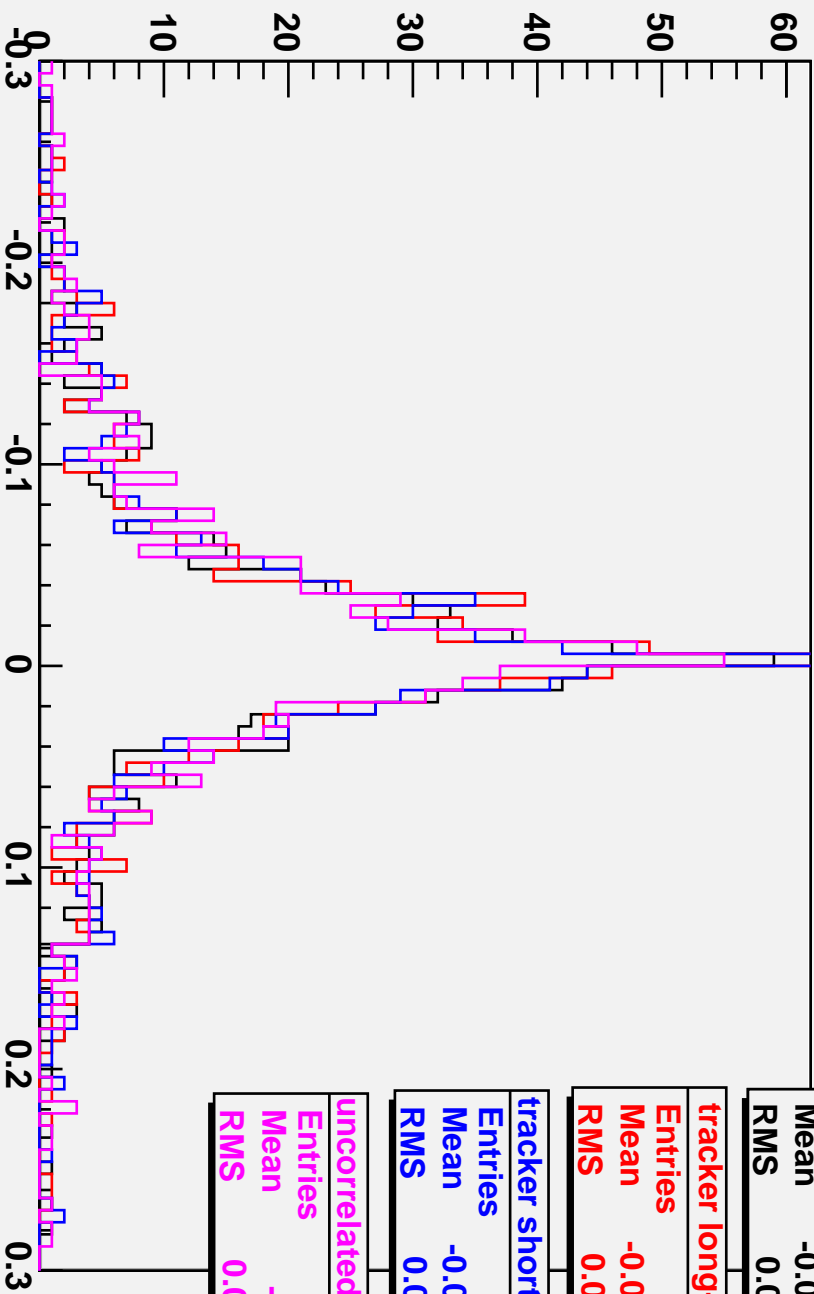


y chamber positions (cm)



ideal tracker	
Entries	790
Mean	-0.01283
RMS	0.07021

tracker long-term	
Entries	790
Mean	-0.01358
RMS	0.07098

tracker short-term	
Entries	790
Mean	-0.01245
RMS	0.07248

uncorrelated 1 mm	
Entries	790
Mean	-0.015
RMS	0.07805