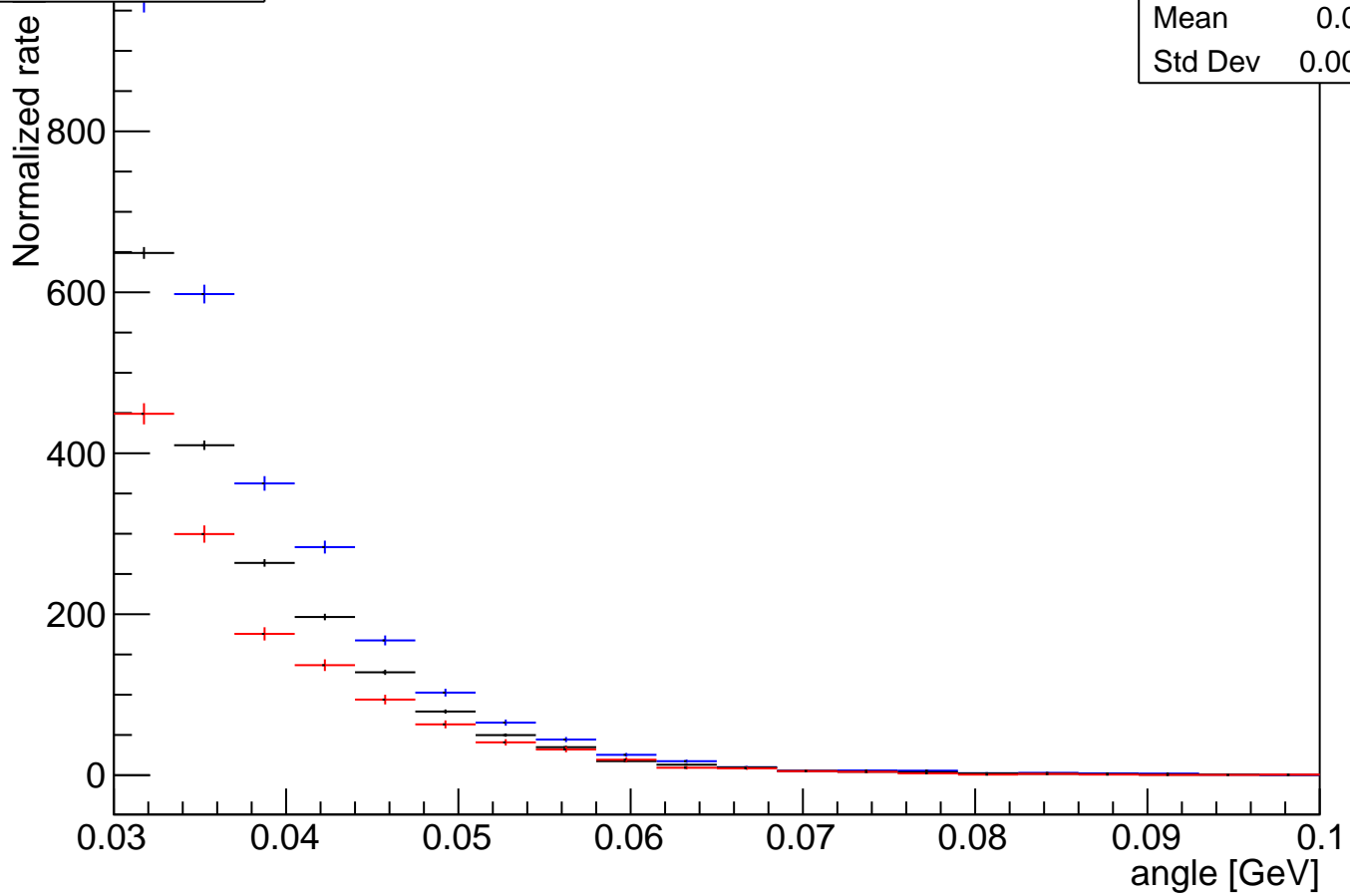
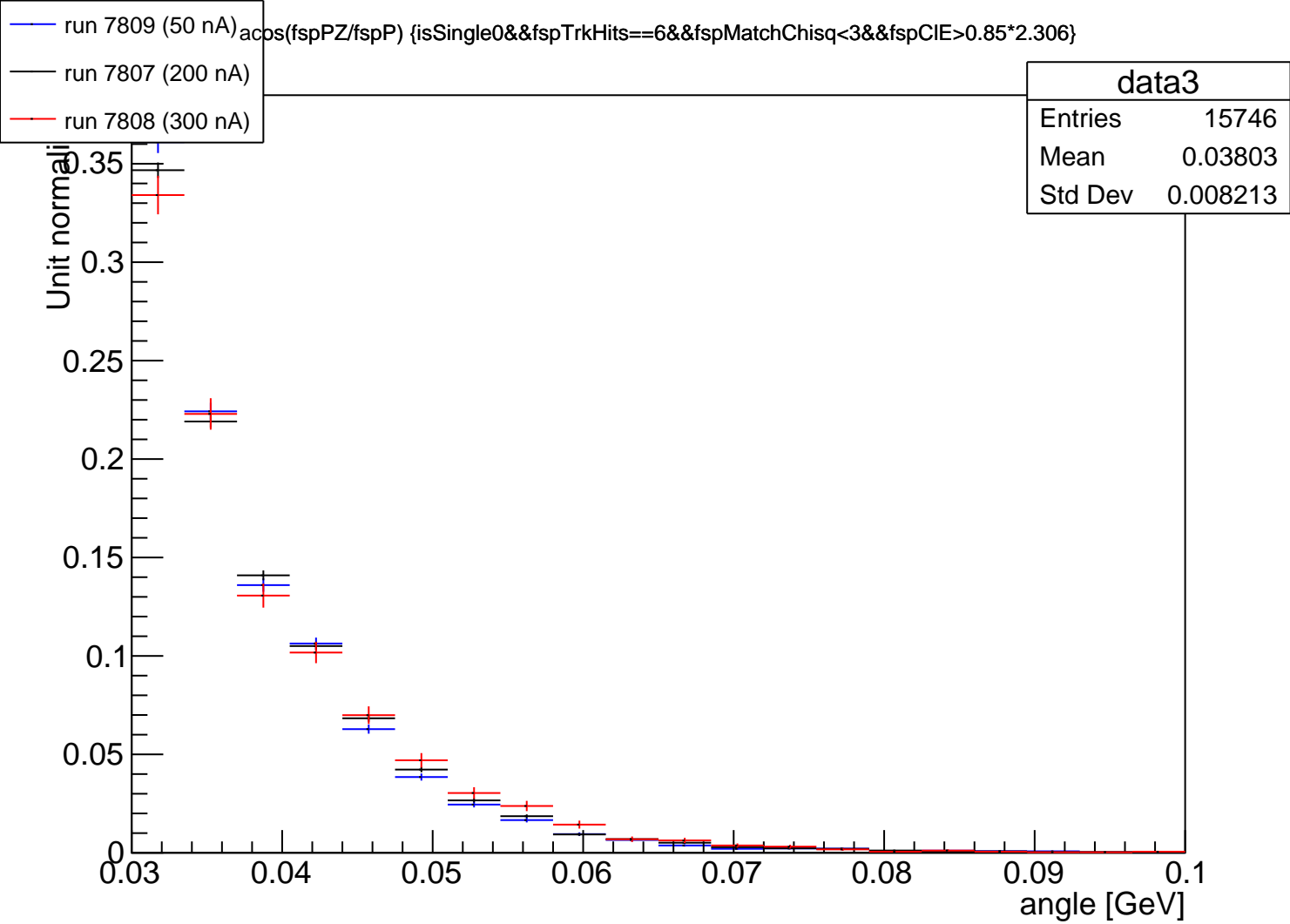


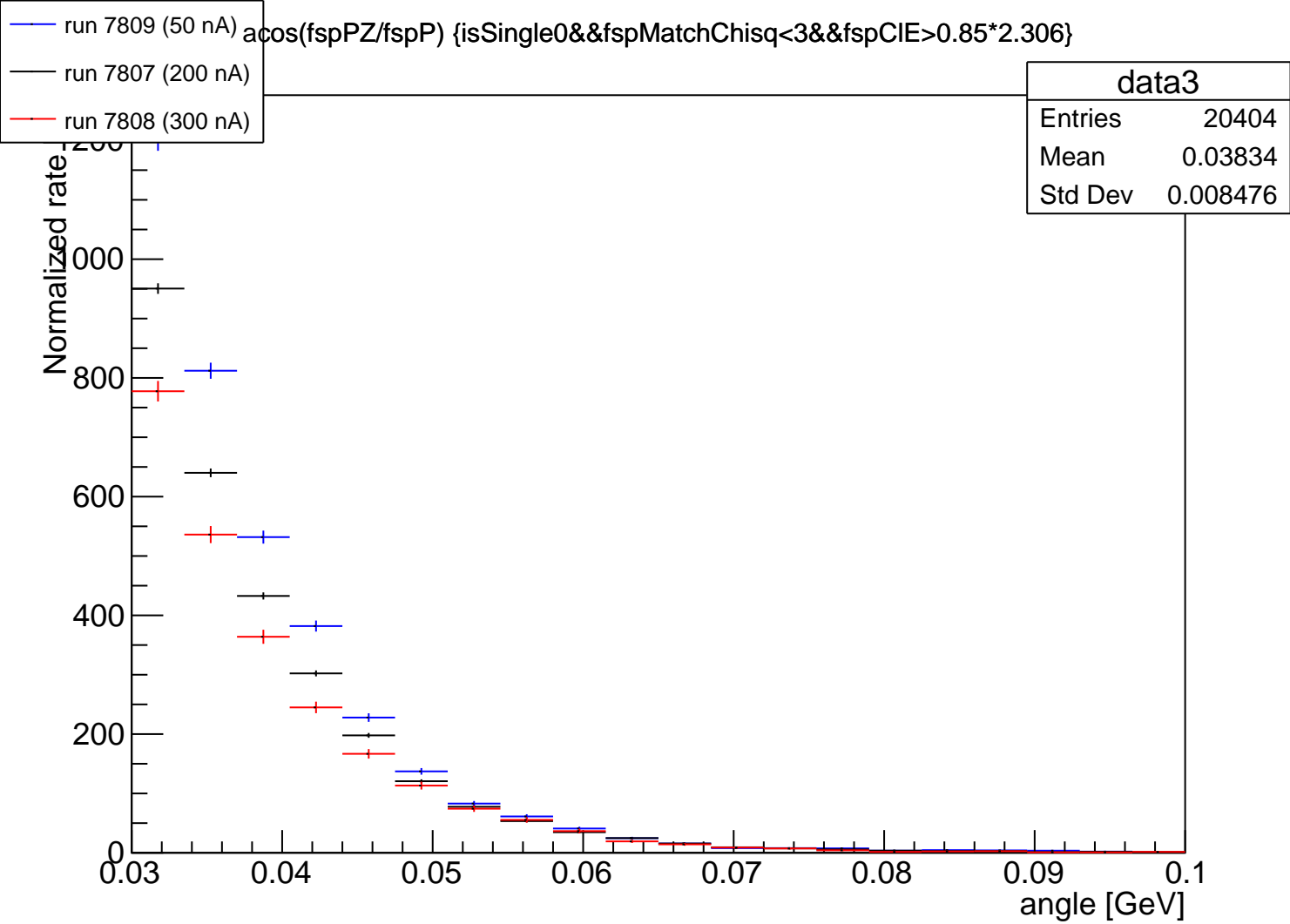
run 7809 (50 nA)
run 7807 (200 nA)
run 7808 (300 nA)

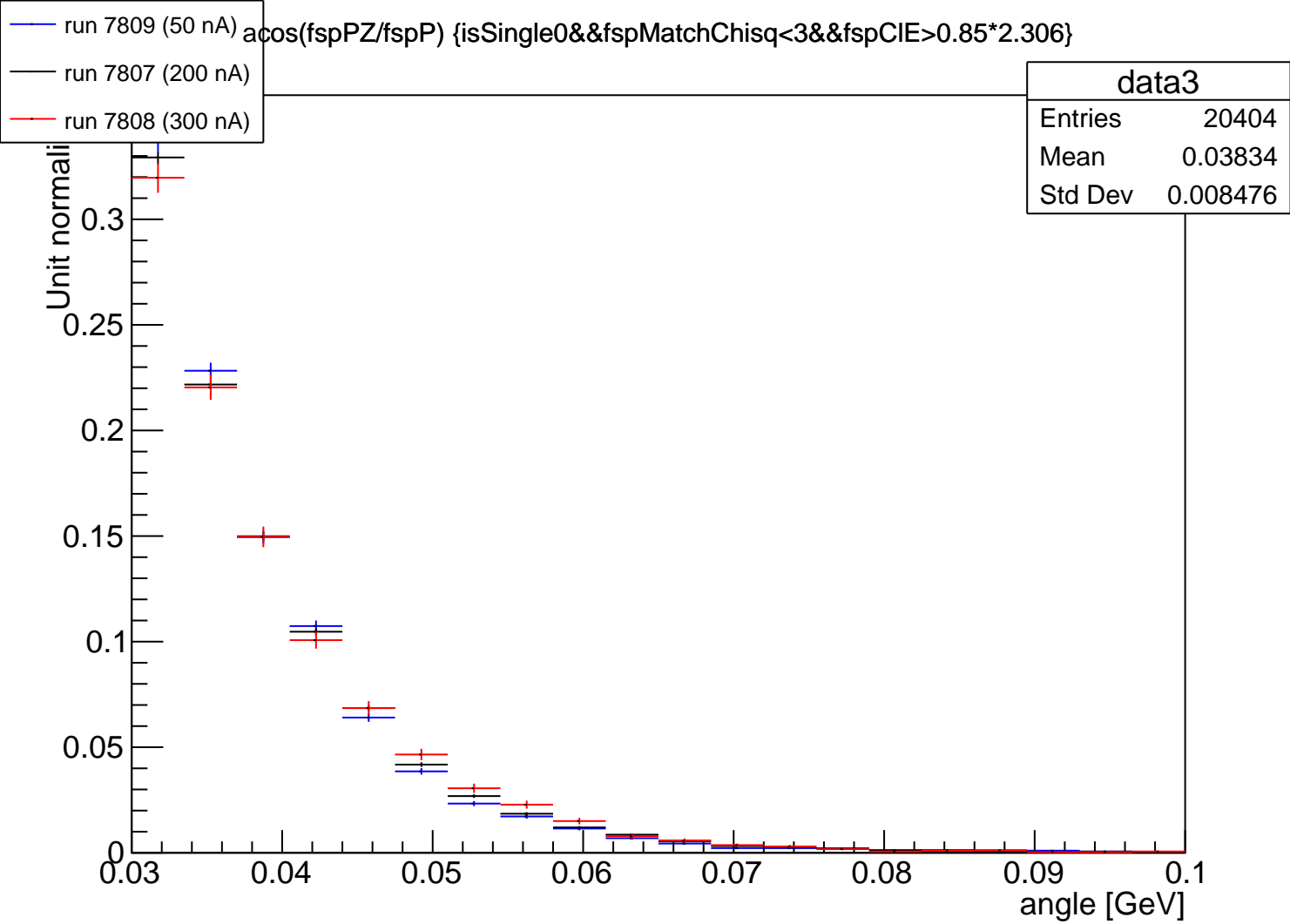
$\text{acos}(\text{fspPZ}/\text{fspP}) \{ \text{isSingle0} \&\& \text{fspTrkHits}==6 \&\& \text{fspMatchChisq}<3 \&\& \text{fspCIE}>0.85*2.306 \}$

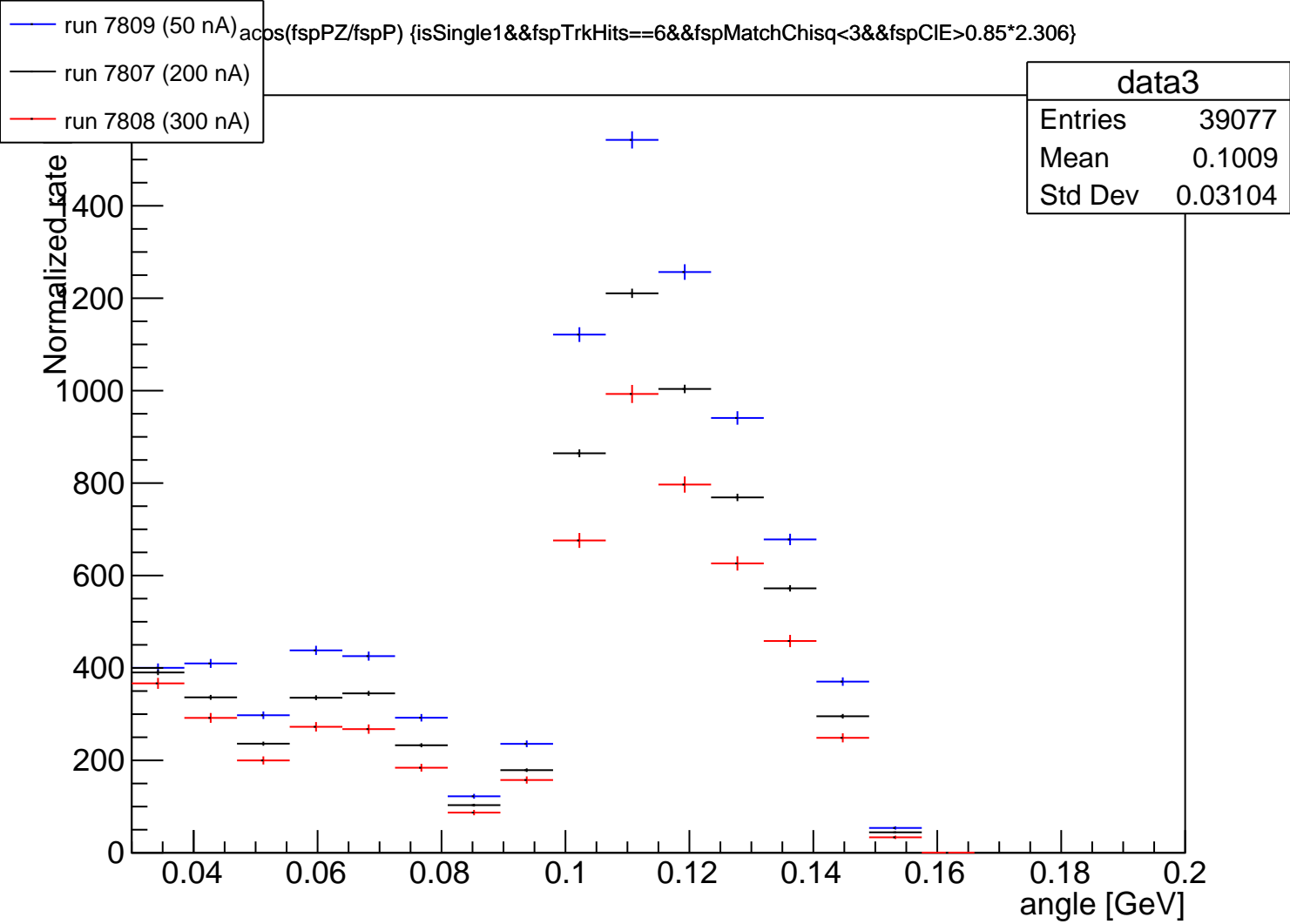
data3	
Entries	15746
Mean	0.03803
Std Dev	0.008213







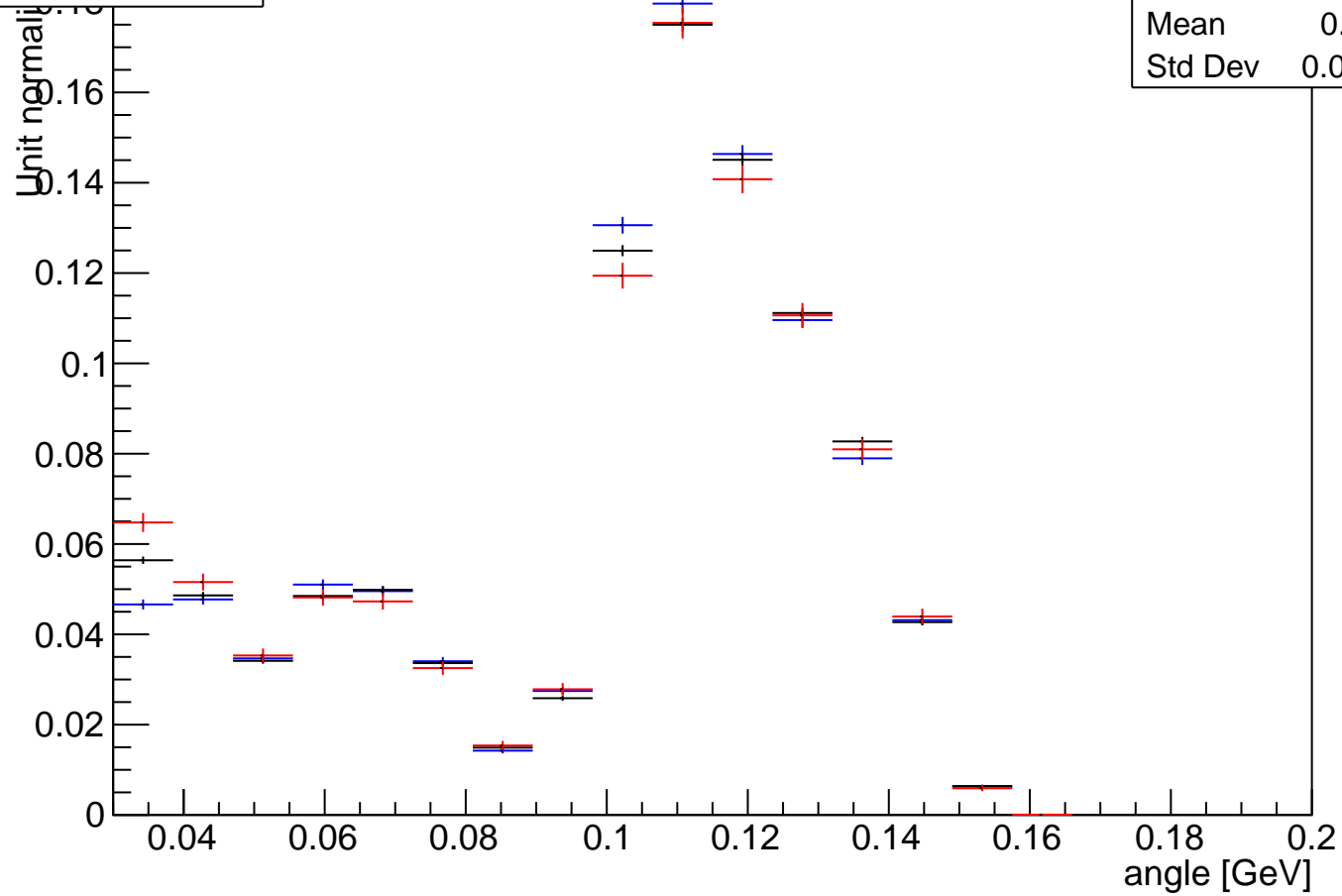


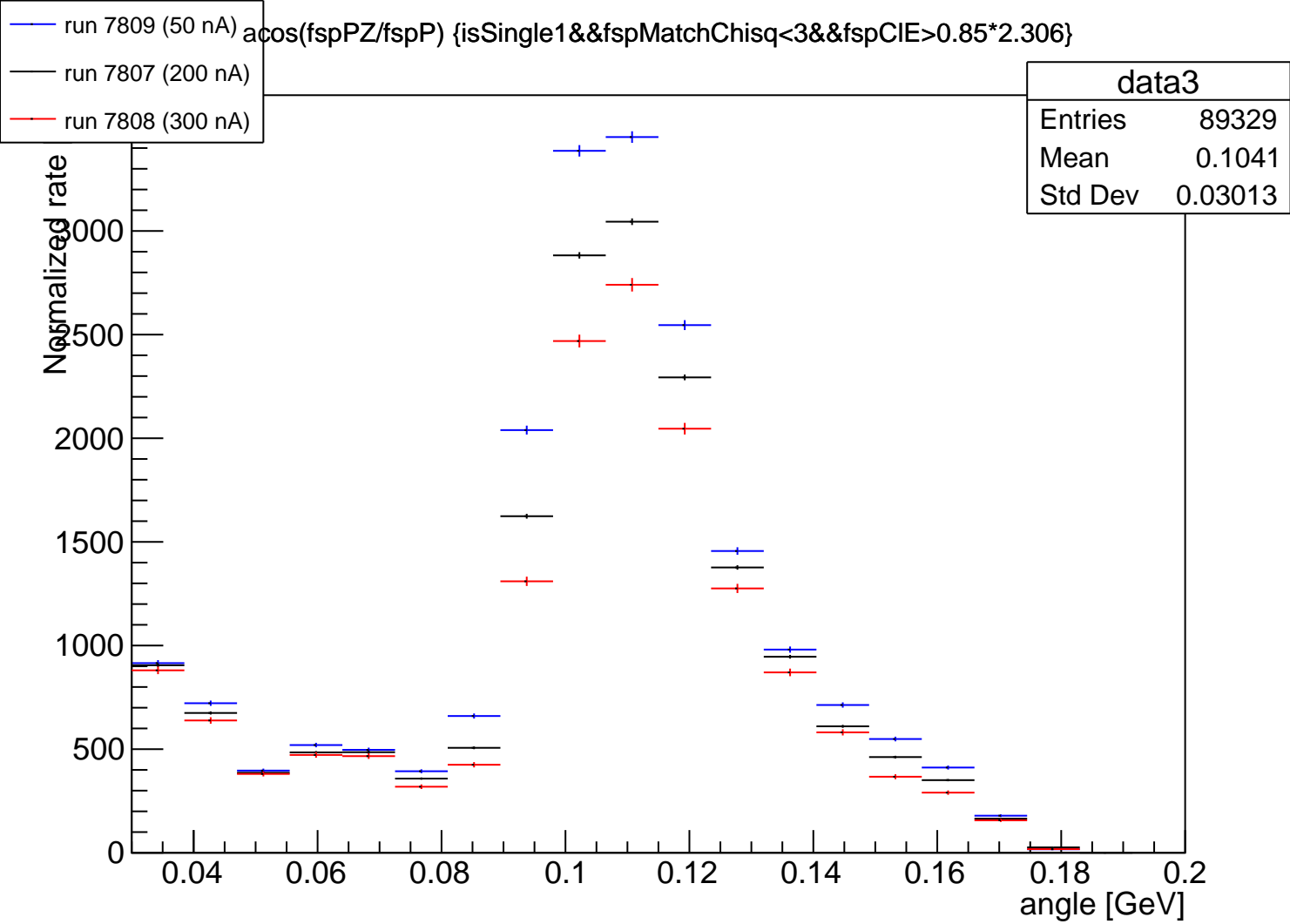


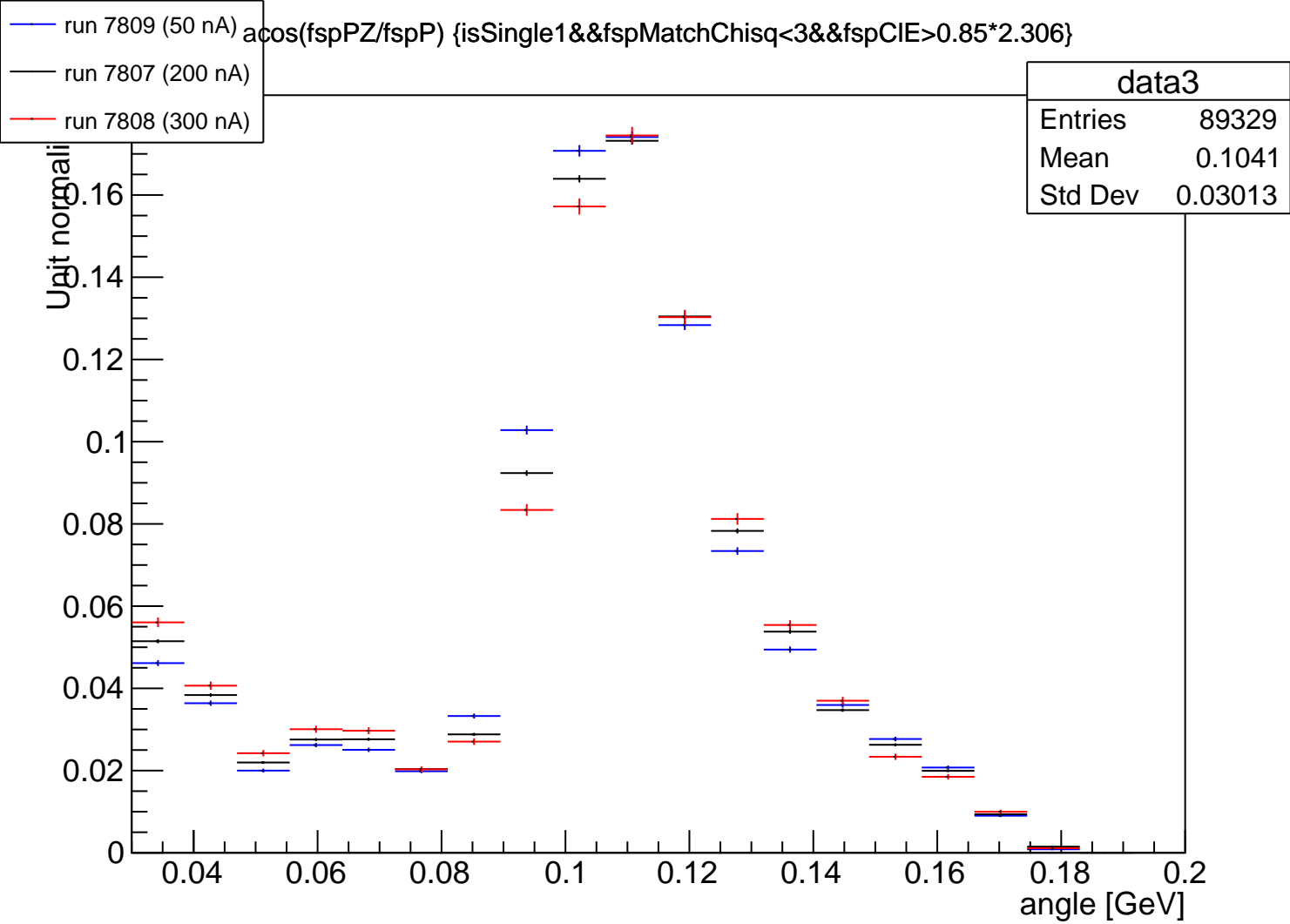
run 7809 (50 nA)
run 7807 (200 nA)
run 7808 (300 nA)

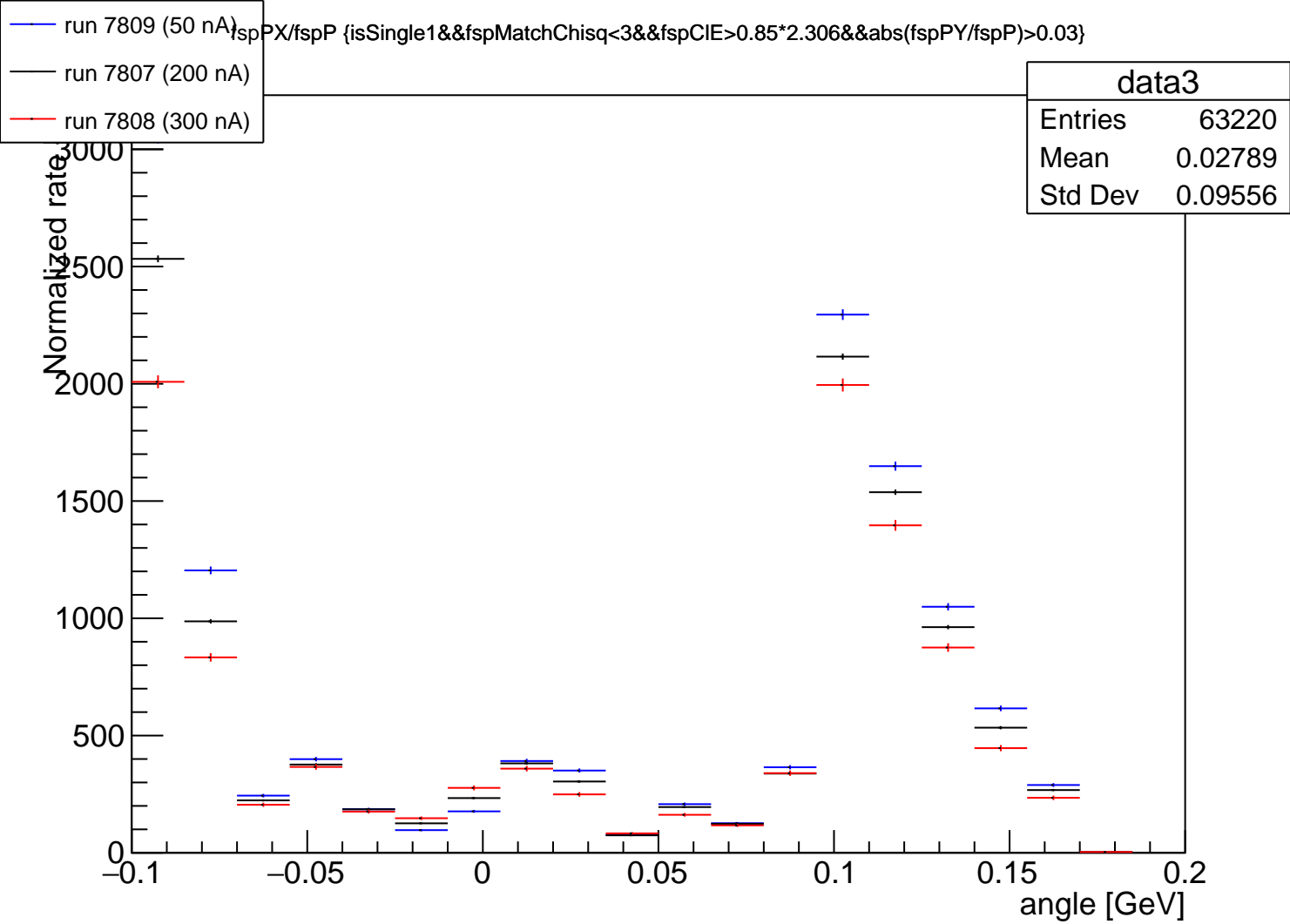
$\text{acos}(\text{fspPZ}/\text{fspP}) \{ \text{isSingle1} \&\& \text{fspTrkHits} == 6 \&\& \text{fspMatchChisq} < 3 \&\& \text{fspCIE} > 0.85 * 2.306 \}$

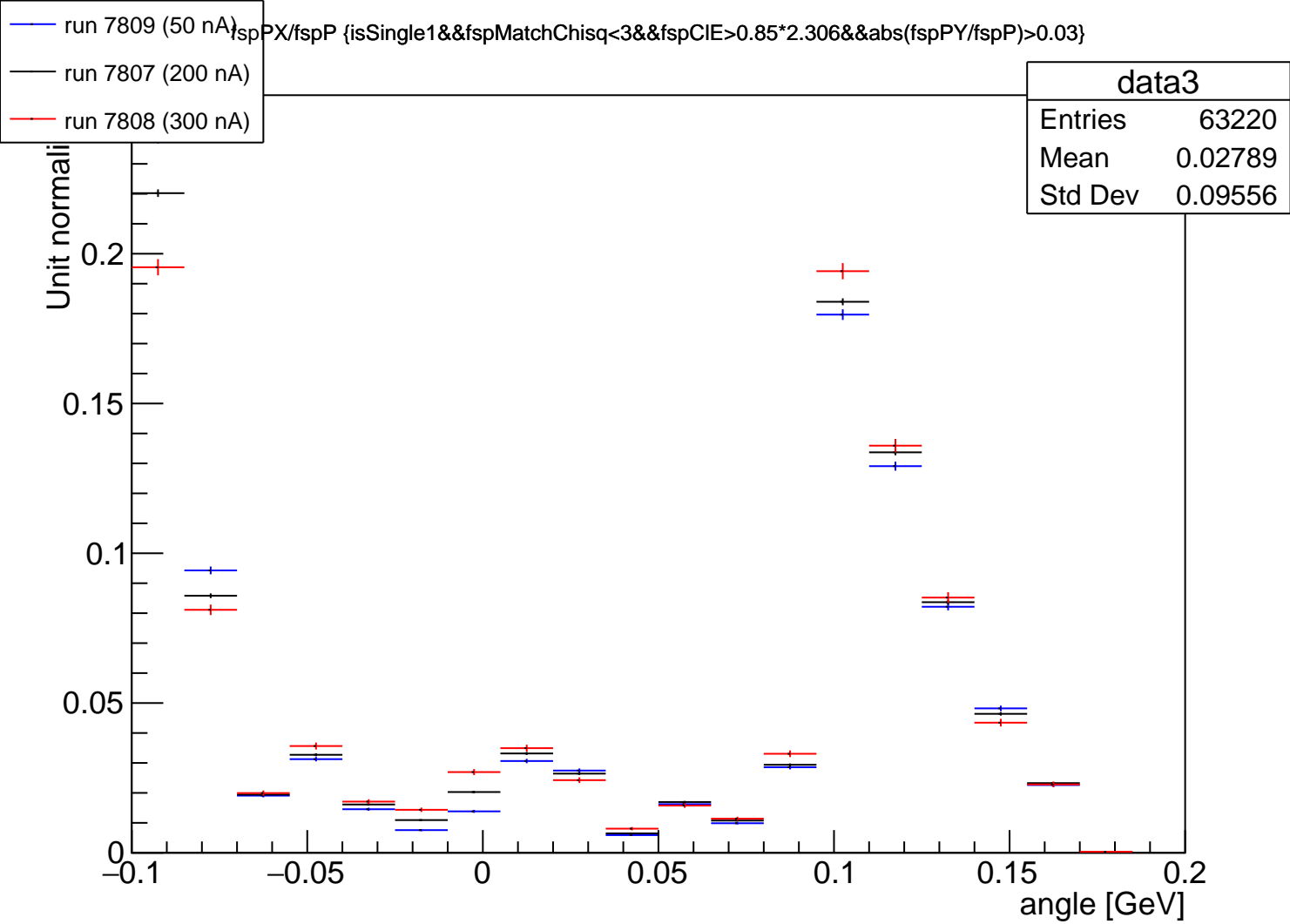
data3	
Entries	39077
Mean	0.1009
Std Dev	0.03104

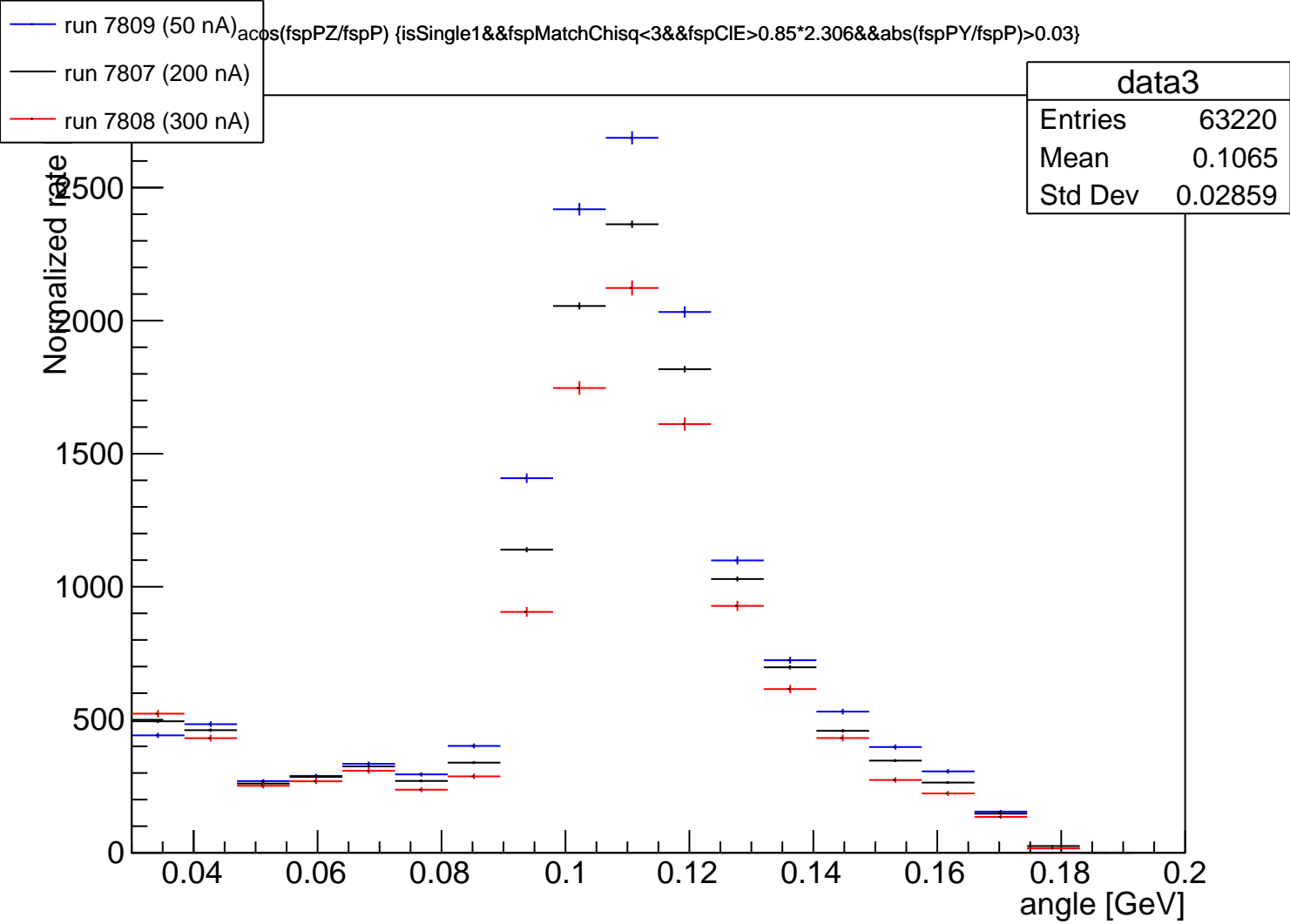












run 7809 (50 nA)
run 7807 (200 nA)
run 7808 (300 nA)

$\cos(\text{fspPZ}/\text{fspP}) \{ \text{isSingle0} \&\& \text{fspMatchChisq} < 3 \&\& \text{fspCIE} > 0.85 * 2.306 \&\& \text{abs}(\text{fspPY}/\text{fspP}) > 0.03 \}$

data3	
Entries	11660
Mean	0.03924
Std Dev	0.008575

