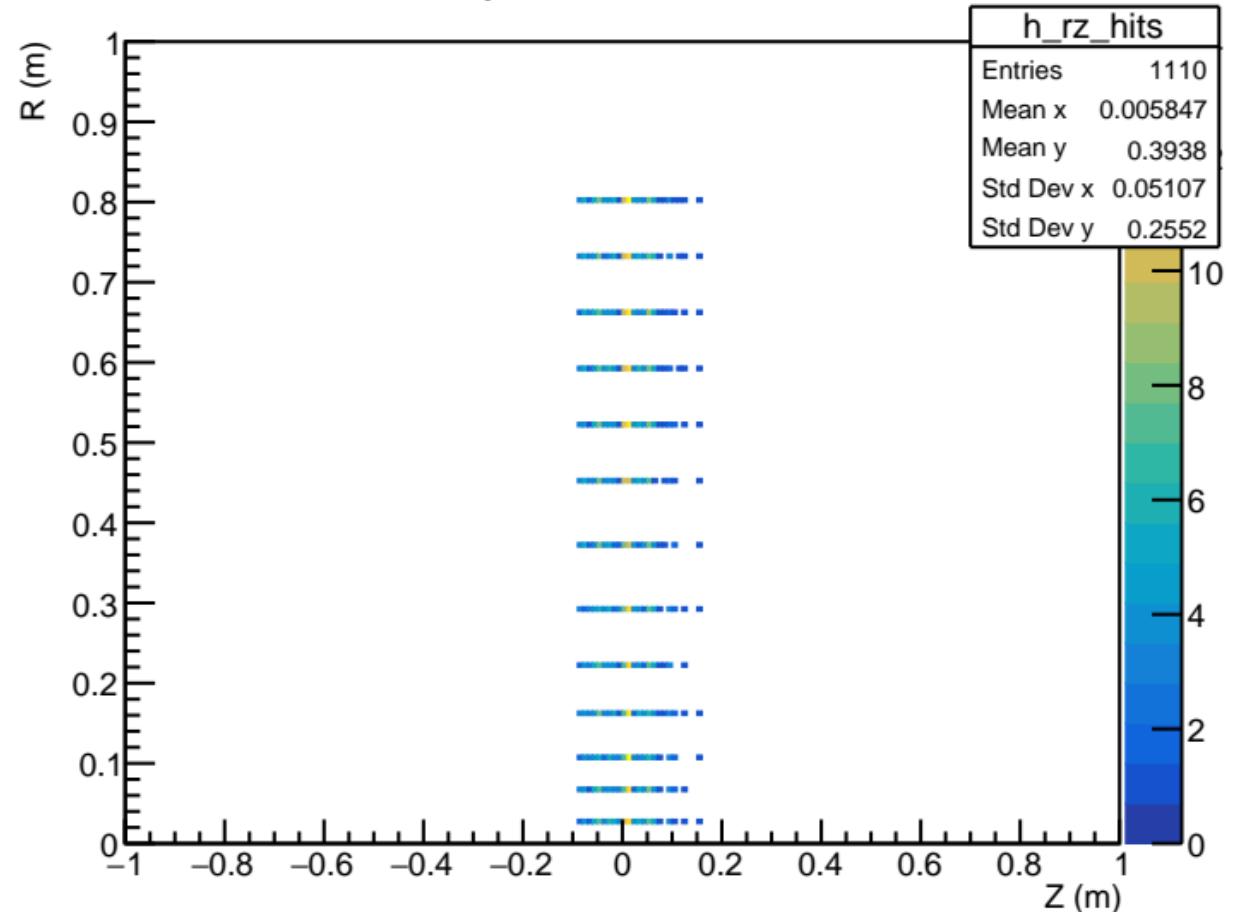
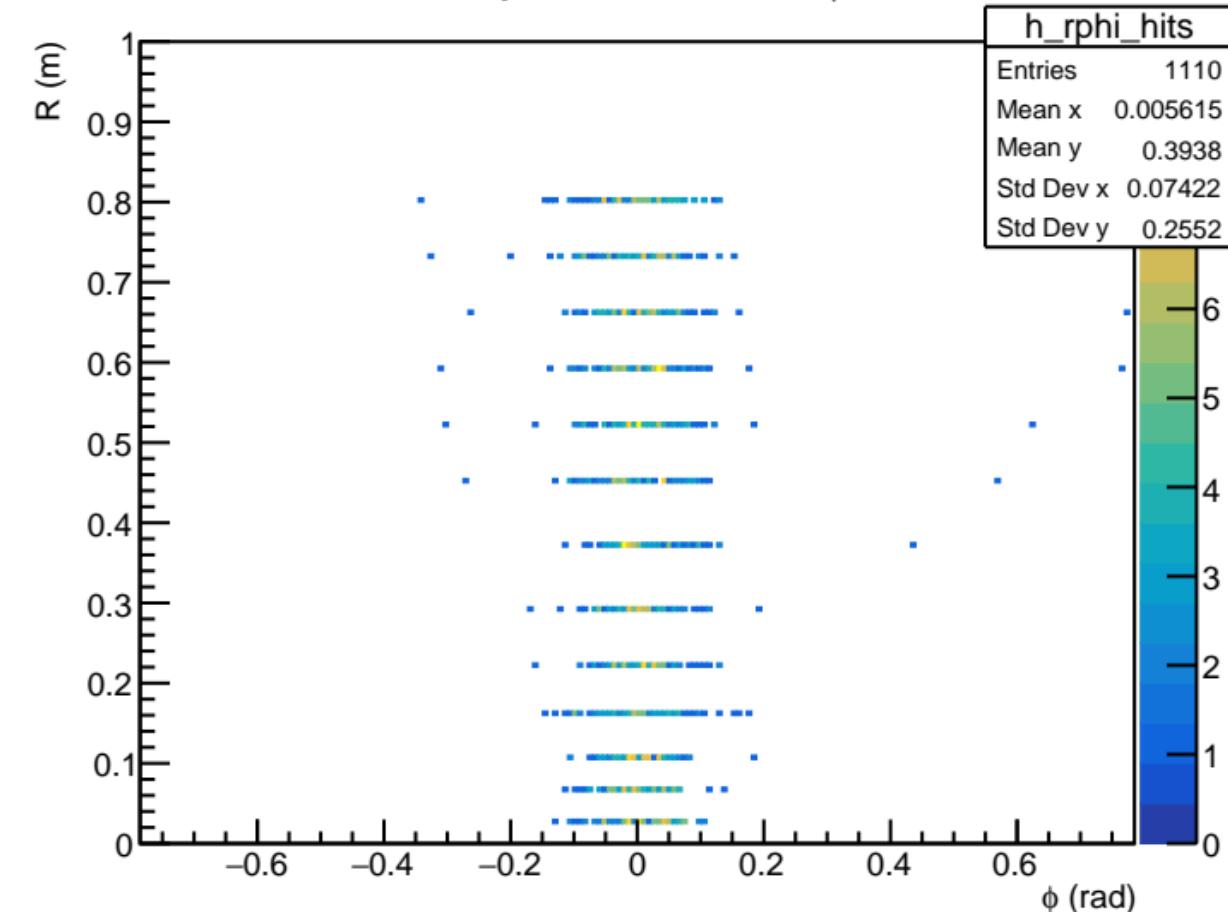


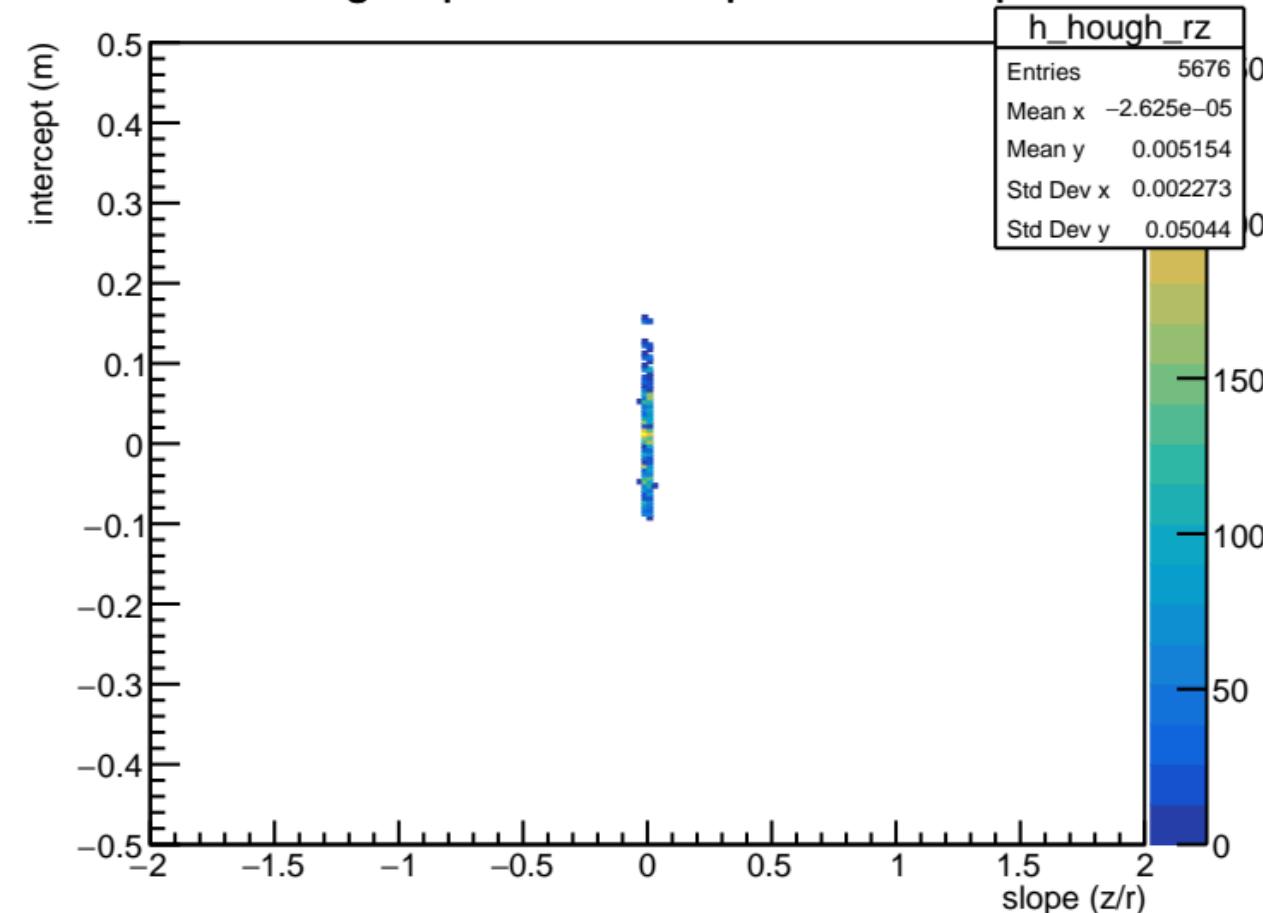
# Hit positions R vs Z



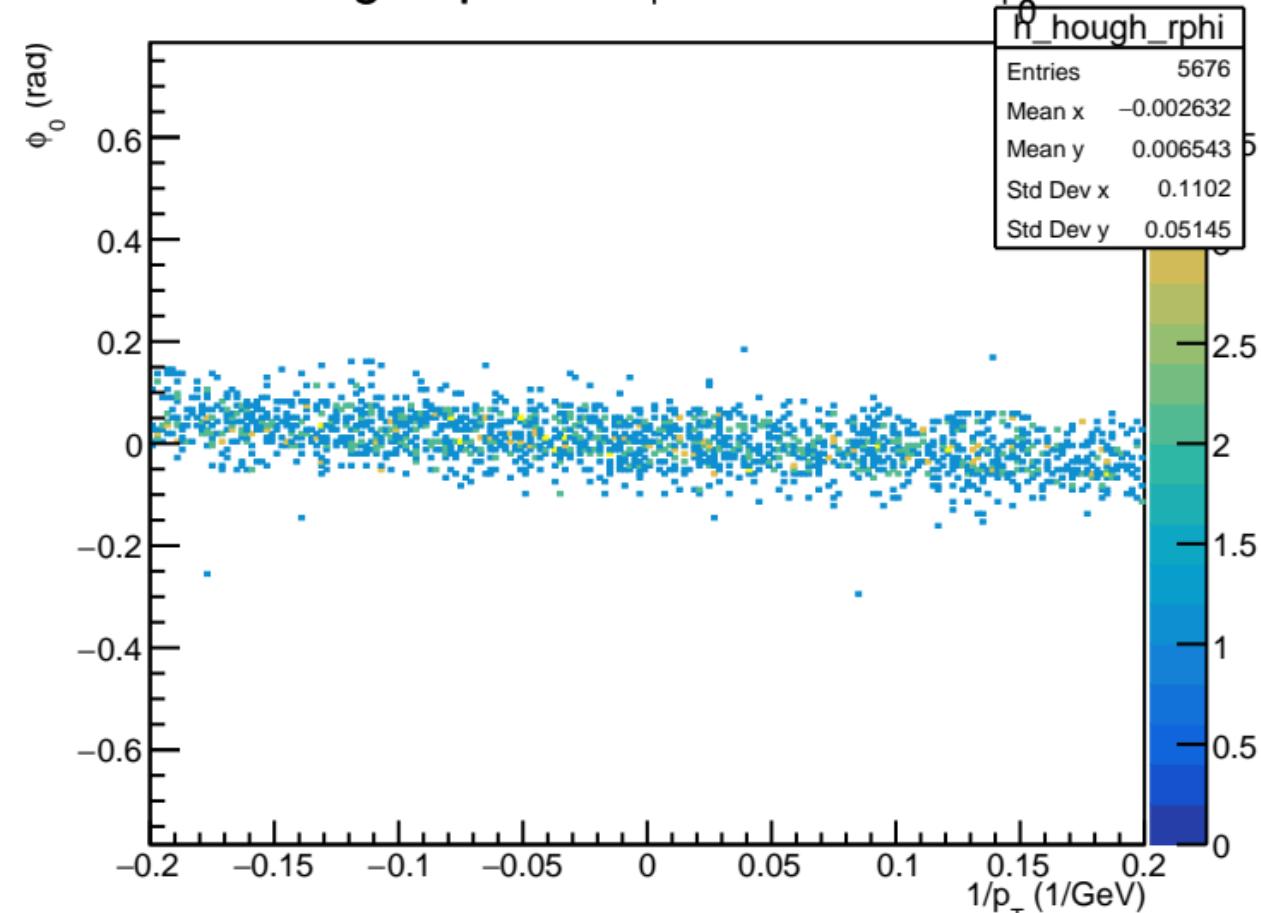
# Hit positions R vs $\phi$



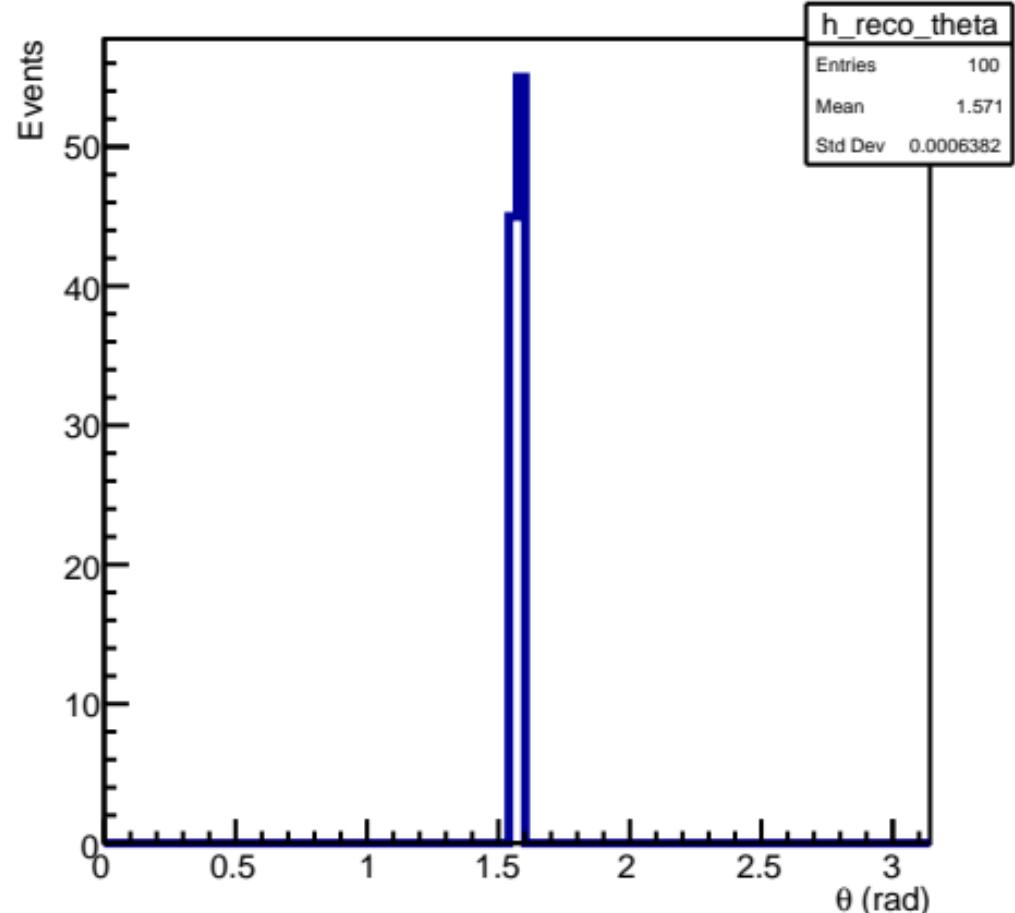
### Hough Space R-Z: slope vs intercept



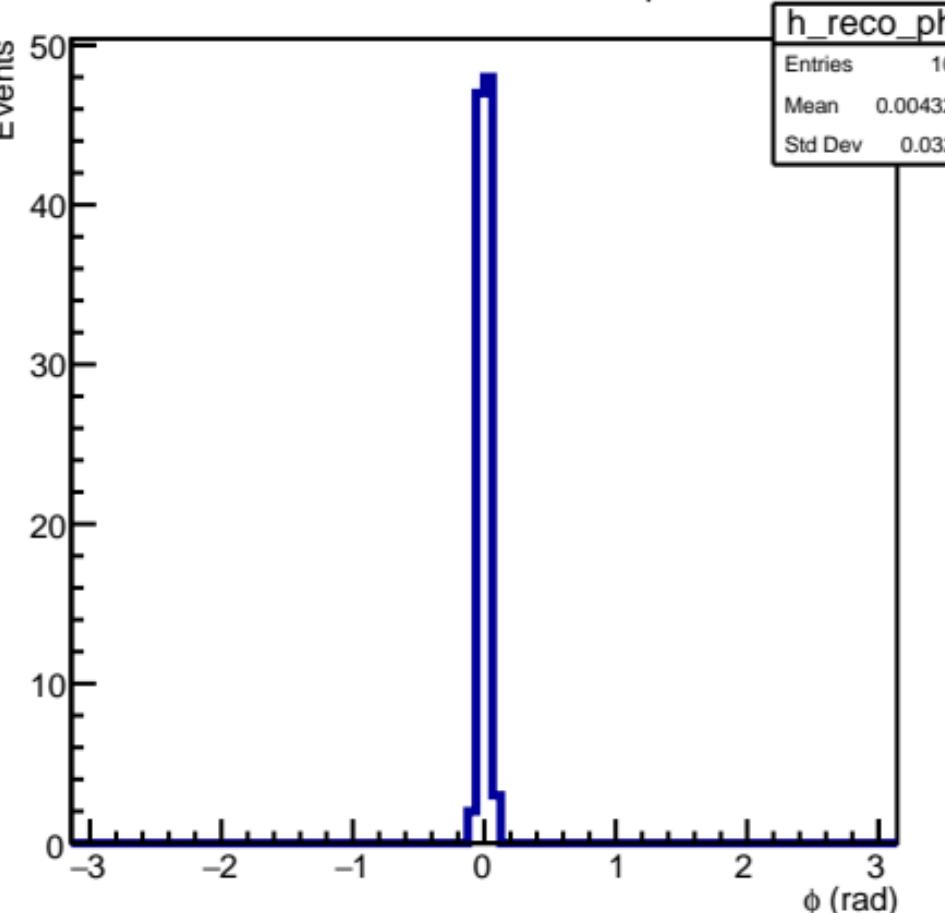
### Hough Space R- $\phi$ : curvature vs $\phi_0$



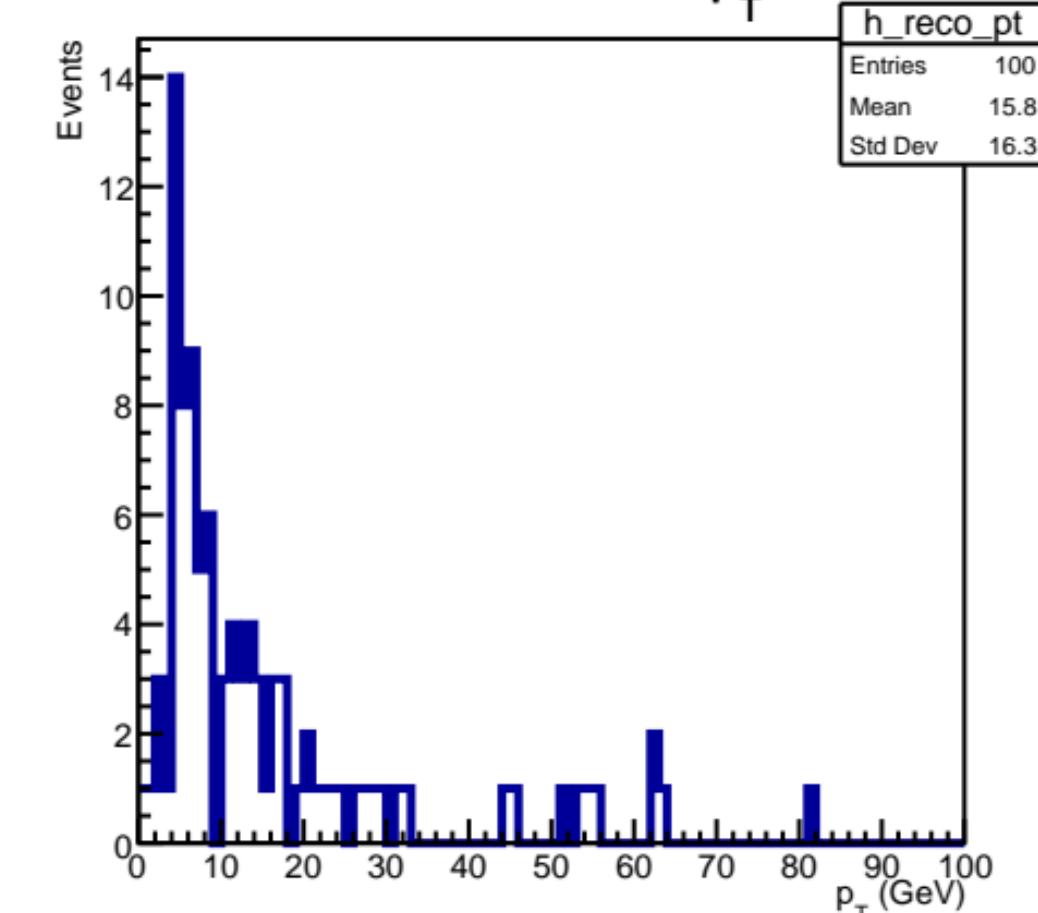
### Reconstructed $\theta$



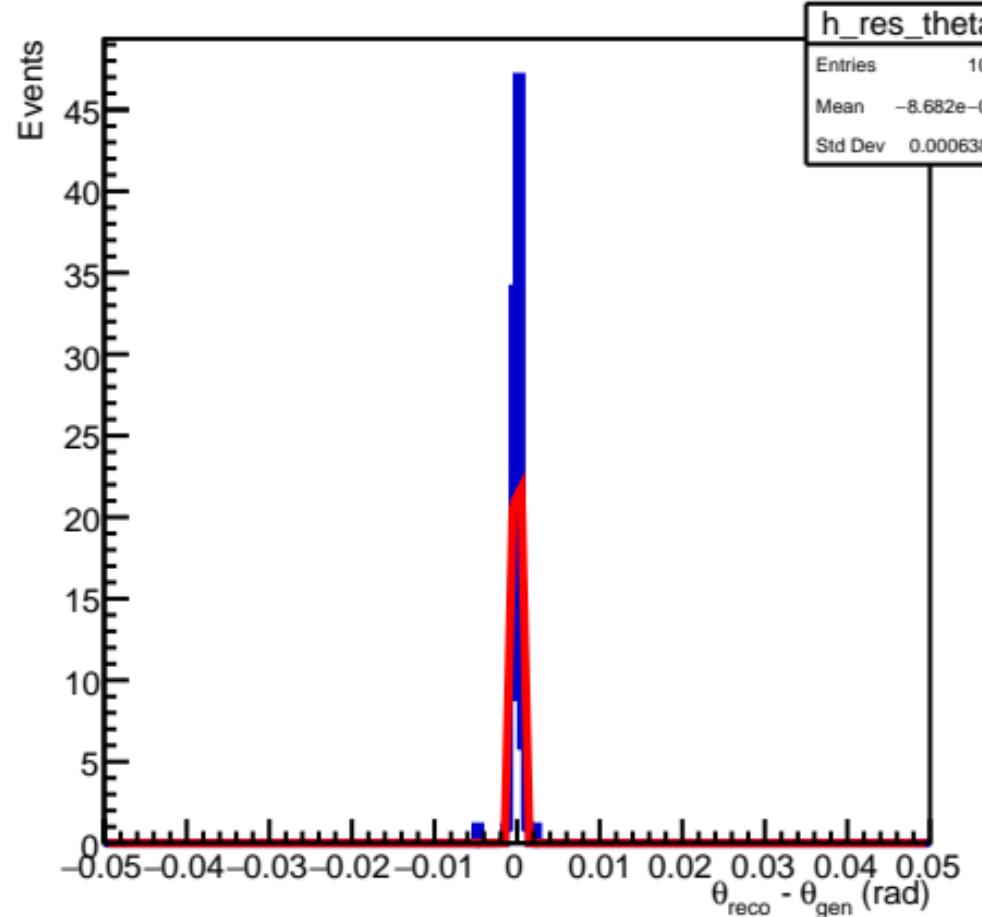
### Reconstructed $\phi$



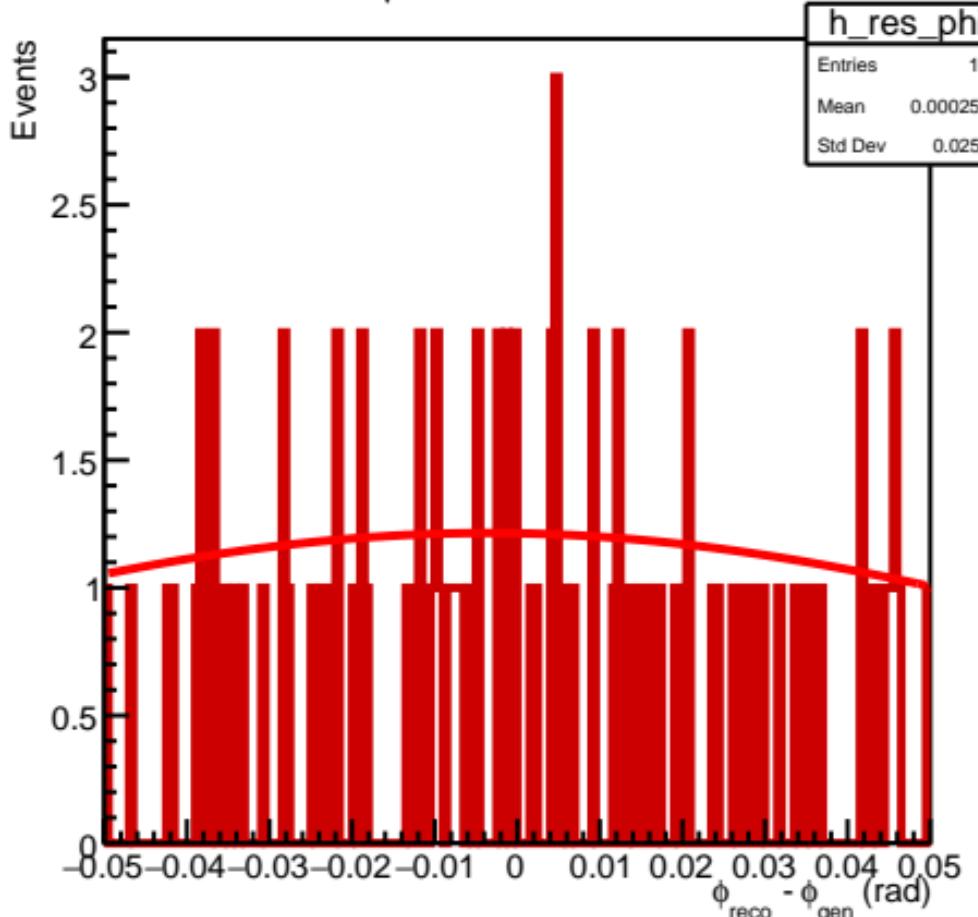
### Reconstructed $p_T$



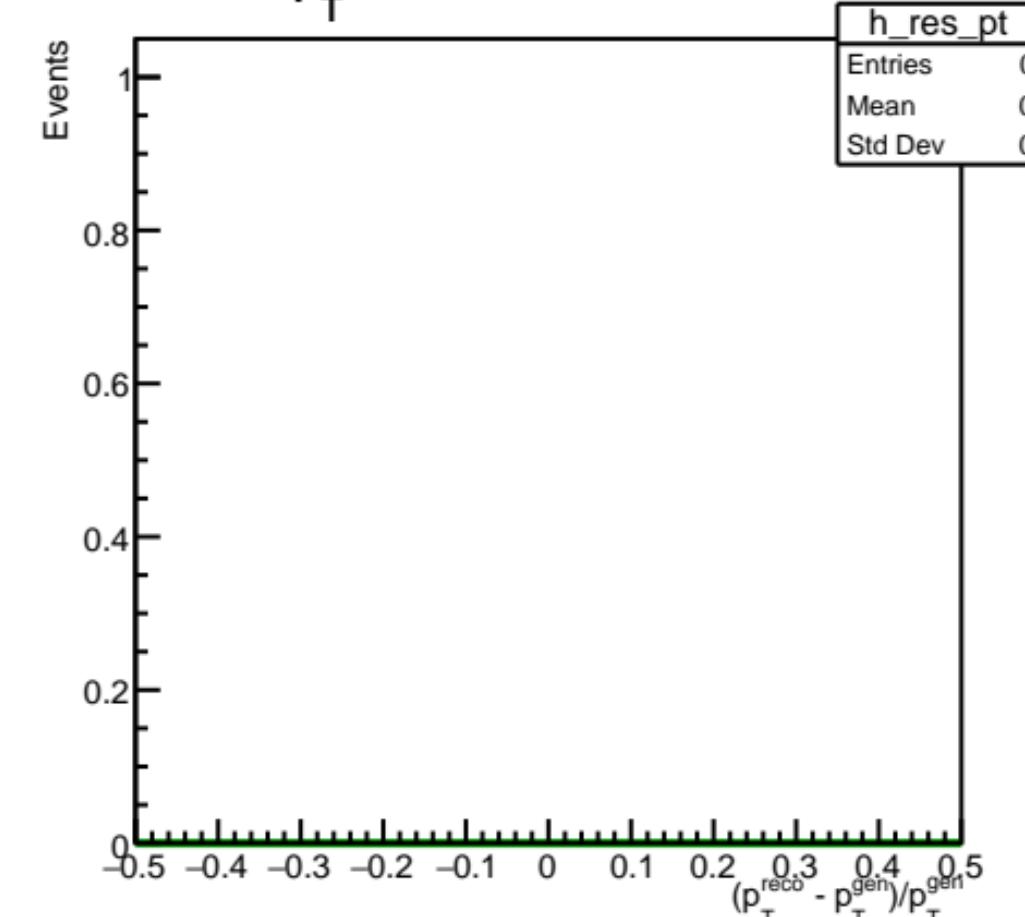
$\theta$  Resolution



$\phi$  Resolution



$p_T$  Relative Resolution



# Number of Hits Used

Events

35  
30  
25  
20  
15  
10  
5  
0

h\_nhits

Entries	100
Mean	11.1
Std Dev	1.196

2 4 6 8 10 12 14

$N_{\text{hits}}$

