

simulated  $N_{\text{rec}}$  vs  $p_{\text{T}}^2$

value

hRnd_rec	
Entries	81000
Mean	0.2222
Std Dev	0.1729

$\times 10^3$

16  
14  
12  
10  
8  
6  
4  
2  
0

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

1.0

$p_{\text{T}}^2$  ( $\text{GeV}^2/c^2$ )

