

Efficiency

1  
0.9  
0.8  
0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1— data  $-2.5 < \eta_{\text{sc}} < -2.0$ - - - sim  $-2.5 < \eta_{\text{sc}} < -2.0$ 

SF

1.1  
1  
0.9

20

30

40

 $10^2$  $2 \times 10^2$  $p_{\text{T}}$  [GeV]