

Number of Events

data/MC

1200  
1000  
800  
600  
400  
200  
0

1.8  
1.6  
1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
0

- 2012 data
- $t\bar{t}\gamma$
- $t\bar{t}$
- Single-t
- anti-single-tW
- DYJetsToLL
- DYJetsToLL
- w+jets

 $p_T(\gamma)$