

CMS preliminary

$\int L \, dt = 19.3 \, \text{fb}^{-1}$

$\sqrt{s} = 8 \, \text{TeV}$

Events/ 0 GeV

$\times 10^3$

Ratio Data/MC

120  
100  
80  
60  
40  
20  
0  
1.2  
1.0  
0.8  
0.6

-2

0

2

pf MET  $\phi$

