

## ID-isolation

**CMS**  
*Preliminary*data  
MC  
Embedded

Efficiency

0.14  
0.12  
0.1  
0.08  
0.06  
0.04  
0.02  
0

SF

1.1  
1  
0.9

0

20

40

60

80

100

 $P_T^e$  (GeV)