

CMS Simulation

13 TeV

$\gamma/e$  Energy scale relative difference (%)

0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0

0.00 <  $R_9$  < 0.80  
0.90 <  $R_9$  < 0.92  
0.96 <  $R_9$  < 1.00

0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0

0.80 <  $R_9$  < 0.90  
0.92 <  $R_9$  < 0.96  
2016 conditions

0 0.5 1 1.5 2 2.5

$|h_{SC}|$

