

**CMS***Preliminary***width<sub>A</sub> = 2.5%, 95% CL Excluded:**

●—● Observed    ±2σ Expected  
— Expected    ±1σ Expected

coupling modifier

1.6  
1.4  
1.2  
1.0  
0.8  
0.6  
0.4400 450 500 550 600 650 700 750  
m<sub>A</sub> (GeV)