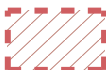
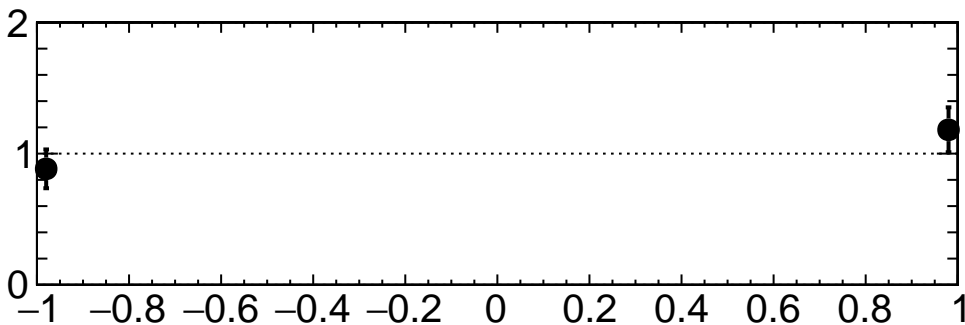


$H \rightarrow J/\psi \gamma \rightarrow \mu\mu\gamma$ 2016 35.9 fb<sup>-1</sup> (13TeV)

Events / 0.04

**CMS***Preliminary***Data****H  $\rightarrow$  J/ $\psi$   $\gamma$  signal****H  $\rightarrow$   $\gamma^* \gamma$  background**90  
80  
70  
60  
50  
40  
30  
20  
10  
0

Data / Signal MC

 $\text{Cos}(\alpha)$