

12.9 fb⁻¹ (13 TeV)

CMS
 $Z' \rightarrow \text{DM} + \text{H} (2\text{HDM})$
 Mono-H Combo
 $g_{Z'} = 0.8$

- observed
- - expected
- $m_{A0} = 300 \text{ GeV}$
- $m_{A0} = 400 \text{ GeV}$
- $m_{A0} = 500 \text{ GeV}$
- $m_{A0} = 600 \text{ GeV}$
- $m_{A0} = 700 \text{ GeV}$
- $m_{A0} = 800 \text{ GeV}$

