

13 TeV

**CMS** *Simulation* $pp \rightarrow h(b\bar{b}) + \text{DM}$  $M_{Z'} = 1 \text{ TeV}$ 

Z'-Baryonic

 $1/\sigma d\sigma/dp_T^{\text{miss}}$ 

0.40

0.35

0.30

0.25

0.20

0.15

0.10

0.05

0.00

0

200

400

600

800

1000

1200

1400

 $p_T^{\text{miss}}$  (GeV)

- $M_\chi = 1 \text{ GeV}$
- $M_\chi = 150 \text{ GeV}$
- $M_\chi = 1000 \text{ GeV}$

