

19.5 fb<sup>-1</sup> (8 TeV)

**CMS**

*Private Work*  
*Simulation*

signalInjected\_m070nS125\_Conv

80

60

40

20

0

2400

2500

2600

2700

2800

2900

3000

fitted N<sub>B</sub>

N<sub>fit</sub> results

