

Hybrid basis:

$$m_h = 125.00 \text{ GeV}/c^2$$

$$m_A = 328.00 \text{ GeV}/c^2$$

$$m_H = 400.00 \text{ GeV}/c^2$$

$$m_{H^{\pm}} = 400.00 \text{ GeV}/c^2$$

$$Z7 = 0.00$$

1 σ exp. fit allowed

2 σ exp. fit allowed

3 σ exp. fit allowed

X stb. excluded

● uni. excluded

□ per. excluded

+ HB. 95% CL. excl.

2HDM Type-II parameter space excluded/allowed regions

