

**2HDM flipped scenario** $A/H \rightarrow b\bar{b}$ ,  $m_{A/H} = 300 \text{ GeV}$ 

— Observed    [green] 68% expected    [light blue]  $A \rightarrow Z h$ , ATLAS  
- - - Expected    [yellow] 95% expected

 $\tan\beta$ 

50

40

30

20

10

7

6

5

-0.4

-0.2

0

0.2

0.4

 $\cos(\beta-\alpha)$ 