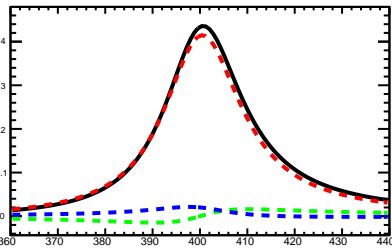
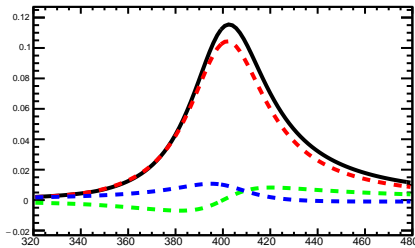
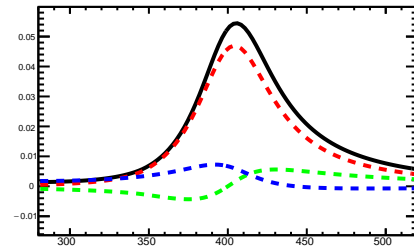
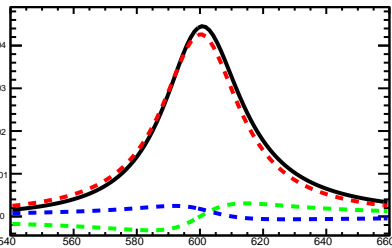
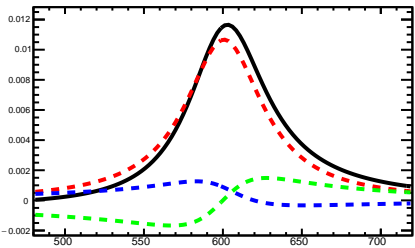
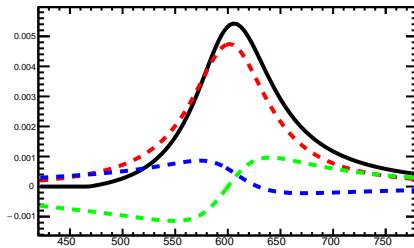
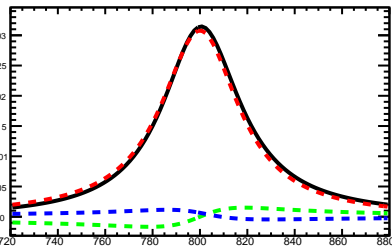
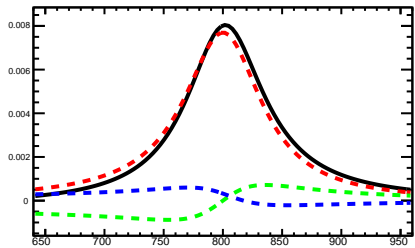
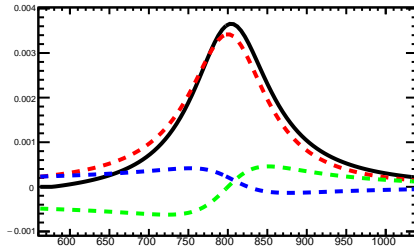


$m_H = 400 \text{ GeV}, \Gamma_H = 0.05 \times m_H$

 $m_H = 400 \text{ GeV}, \Gamma_H = 0.10 \times m_H$

 $m_H = 400 \text{ GeV}, \Gamma_H = 0.15 \times m_H$

 $m_H = 600 \text{ GeV}, \Gamma_H = 0.05 \times m_H$

 $m_H = 600 \text{ GeV}, \Gamma_H = 0.10 \times m_H$

 $m_H = 600 \text{ GeV}, \Gamma_H = 0.15 \times m_H$

 $m_H = 800 \text{ GeV}, \Gamma_H = 0.05 \times m_H$

 $m_H = 800 \text{ GeV}, \Gamma_H = 0.10 \times m_H$

 $m_H = 800 \text{ GeV}, \Gamma_H = 0.15 \times m_H$


Particle-level m_{4l} [GeV]

ATLAS Internal
 $\sqrt{s} = 13 \text{ TeV}$

— Signal+Interference - - - Signal only
- - - H-h Interference - - - H-B Interference