

Events / 0.05

CMS

$\sqrt{s} = 7 \text{ TeV}, L = 5.1 \text{ fb}^{-1}; \sqrt{s} = 8 \text{ TeV}, L = 19.7 \text{ fb}^{-1}$

$121.5 < m_{4l} < 130.5 \text{ GeV}$

• Data

Z+X

$Z\gamma^*, ZZ$

$m_H = 126 \text{ GeV}$

