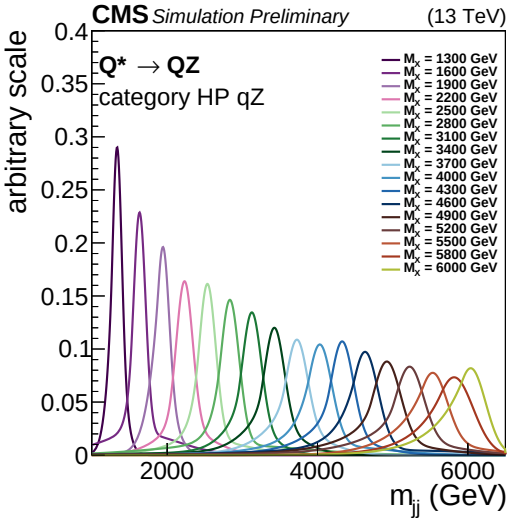
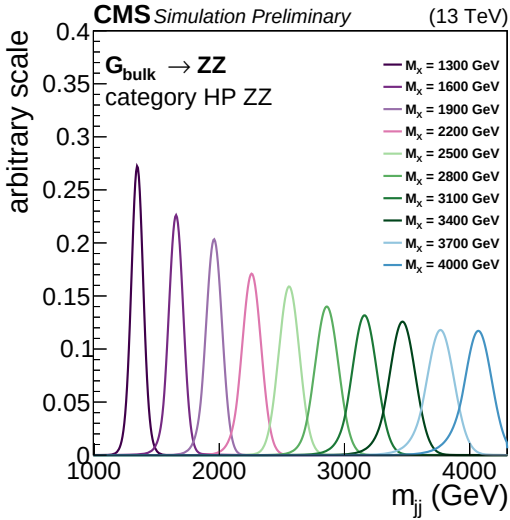

CMS Simulation Preliminary
(13 TeV)
Q* → QZ
category HP qZ
arbitrary scale
M_X = 1300 GeV
M_X = 1600 GeV
M_X = 1900 GeV
M_X = 2200 GeV
M_X = 2500 GeV
M_X = 2800 GeV
M_X = 3100 GeV
M_X = 3400 GeV
M_X = 3700 GeV
M_X = 4000 GeV
M_X = 4300 GeV
M_X = 4600 GeV
M_X = 4900 GeV
M_X = 5200 GeV
M_X = 5500 GeV
M_X = 5800 GeV
M_X = 6000 GeV
m_jj (GeV)


CMS Simulation Preliminary
(13 TeV)
G_bulk → ZZ
category HP ZZ
arbitrary scale
M_X = 1300 GeV
M_X = 1600 GeV
M_X = 1900 GeV
M_X = 2200 GeV
M_X = 2500 GeV
M_X = 2800 GeV
M_X = 3100 GeV
M_X = 3400 GeV
M_X = 3700 GeV
M_X = 4000 GeV
m_jj (GeV)