

toys

ATLAS Internal

$\sqrt{s} = 13 \text{ TeV}, 140.07 \text{ fb}^{-1}$

SRL50

Fit range : [1200, 8000] GeV

dof2 vs dof3, #toys = 488, $\overline{p}_0 = 0.59$

dof3 vs dof4, #toys = 384, $\overline{p}_0 = 0.68$

dof4 vs dof5, #toys = 368, $\overline{p}_0 = 0.68$

dof5 vs dof6, #toys = 403, $\overline{p}_0 = 0.85$

dof2 vs dof3, $\overline{\chi} = 0.85, \sigma = 1.655$

dof3 vs dof4, $\overline{\chi} = 0.67, \sigma = 1.382$

dof4 vs dof5, $\overline{\chi} = 0.11, \sigma = 3.224$

dof5 vs dof6, $\overline{\chi} = -0.02, \sigma = 0.360$

