**BKG Norm** 1.002 input with A = 1e-12Best Fit 1.000 0.998 -10% 0% 10% Systematic Signal Amplitude 1e-12 1.2 input with A = 1e-12Best Fit 1.0 0.8 0% -10% 10% Systematic Signal Index input with  $A = 1e_1^{12}$ **Best Fit** 2.2 0% -10% 10% Systematic Signal Lambda 0.15 input with A = 1e-12Best Fit 0.10 0.05 -10% 0% 10%

Systematic

Amplitude = 1e-12 TeV-1 cm-2 s-1 (Significance 13.35)