BKG Norm 1.002 Input with A = 1e-12Best Fit 1.000 0.998 0% -10% 10% Systematic Signal Amplitude 1e-12 1.2 Input with A = 1e-12**Best Fit** 1.0 0.8 0% -10% 10% Systematic Signal Index Input with A = 1e-122.4 **Best Fit** 0% -10% 10% Systematic Signal Lambda 0.15 Input with $A = 1e_{1}12$ **Best Fit** 0.10 0.05 -10% 0% 10%

Systematic

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