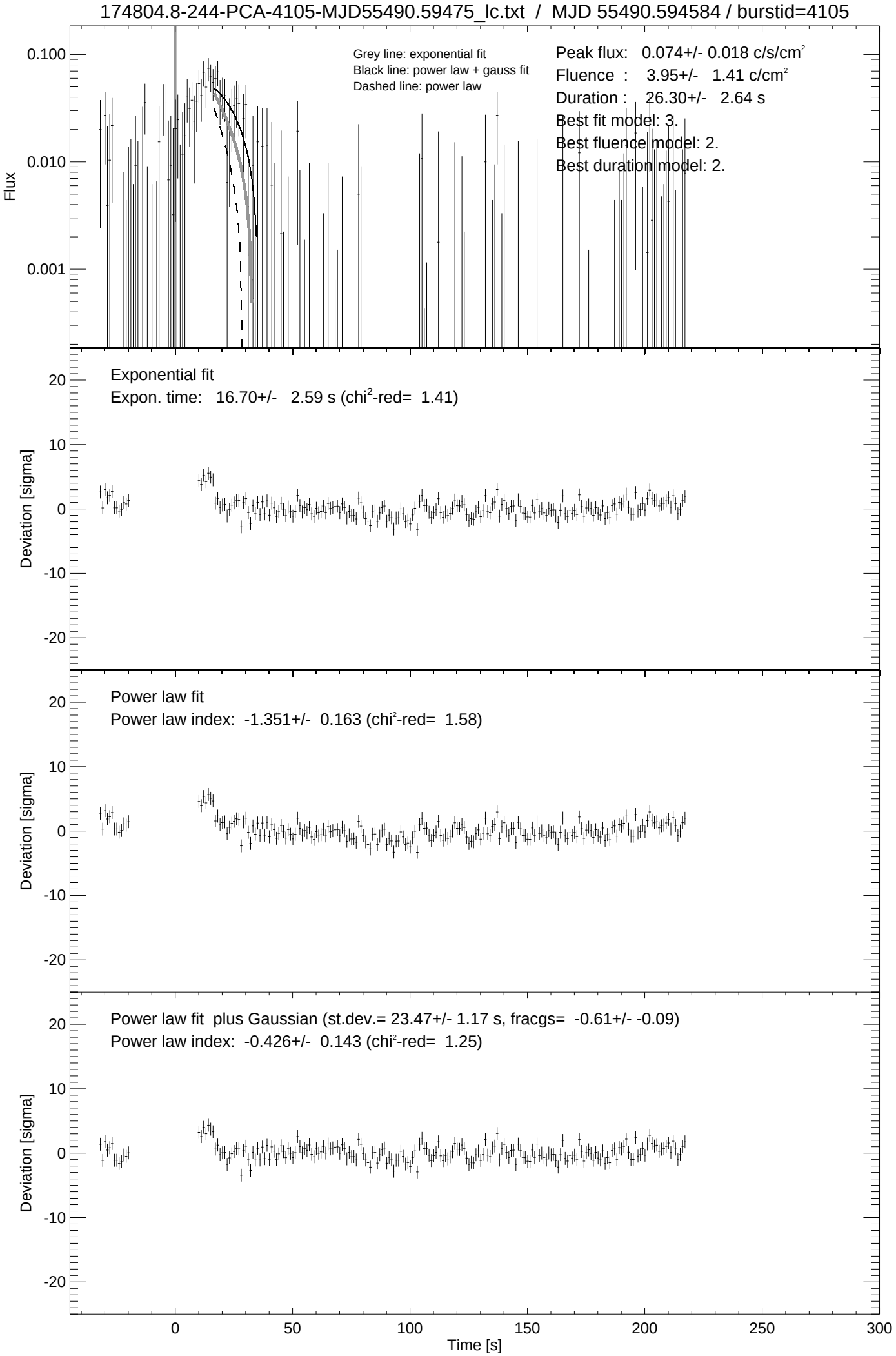
174804.8-244-PCA-4105-MJD55490.59475_lc.txt / MJD 55490.594584 / burstid=4105
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.074+/- 0.018 c/s/cm²
Fluence : 3.95+/- 1.41 c/cm²
Duration : 26.30+/- 2.64 s
Best fit model: 3.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 16.70+/- 2.59 s (chi²-red= 1.41)
Deviation [sigma]
Power law fit
Power law index: -1.351+/- 0.163 (chi²-red= 1.58)
Power law fit plus Gaussian (st.dev.= 23.47+/- 1.17 s, fracgs= -0.61+/- -0.09)
Power law index: -0.426+/- 0.143 (chi²-red= 1.25)
Time [s]