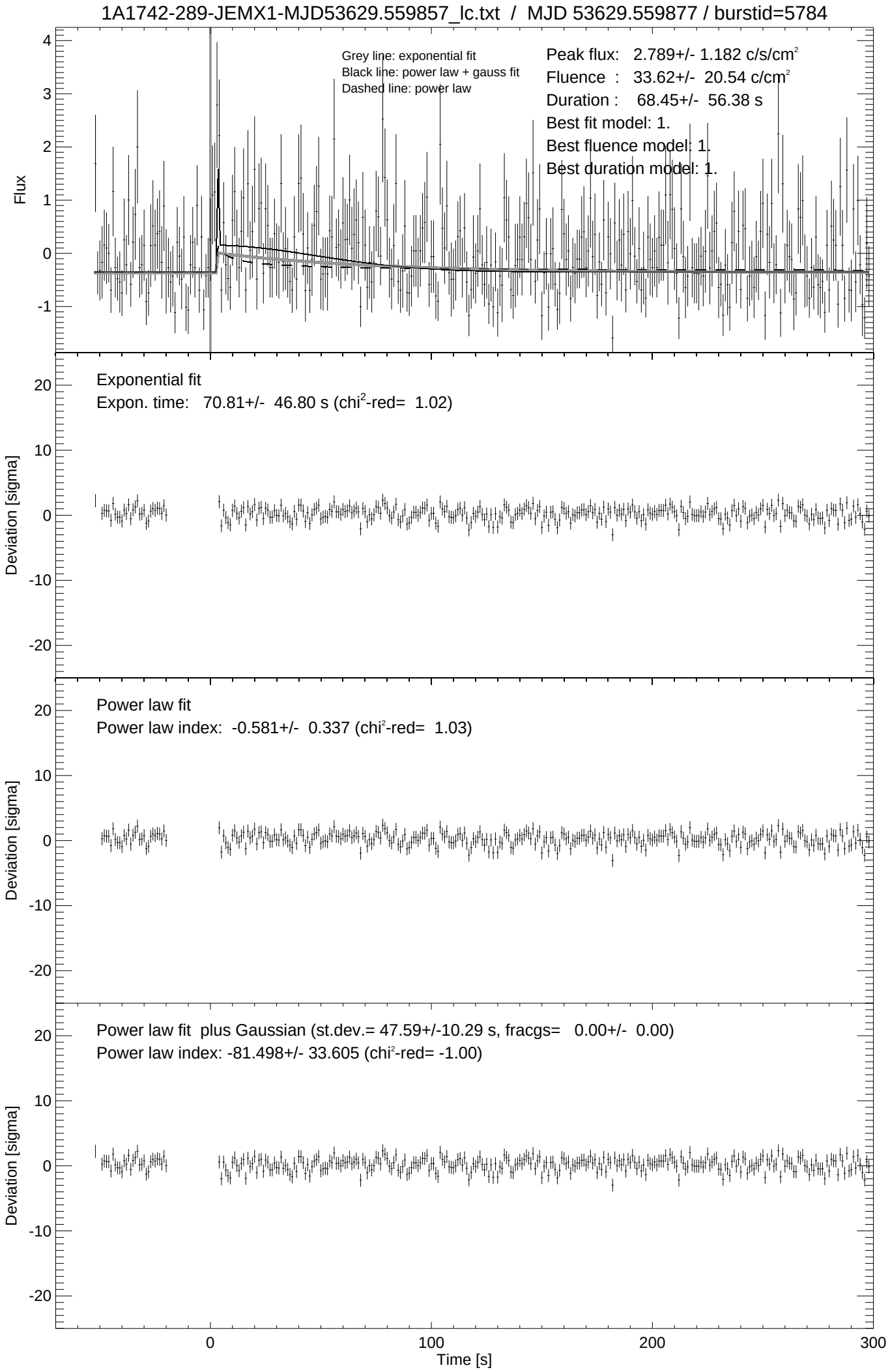
1A1742-289-JEMX1-MJD53629.559857_lc.txt / MJD 53629.559877 / burstid=5784
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.789+/- 1.182 c/s/cm²
Fluence : 33.62+/- 20.54 c/cm²
Duration : 68.45+/- 56.38 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 70.81+/- 46.80 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -0.581+/- 0.337 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 47.59+/-10.29 s, fracgs= 0.00+/- 0.00)
Power law index: -81.498+/- 33.605 (chi²-red= -1.00)
Deviation [sigma]
Time [s]