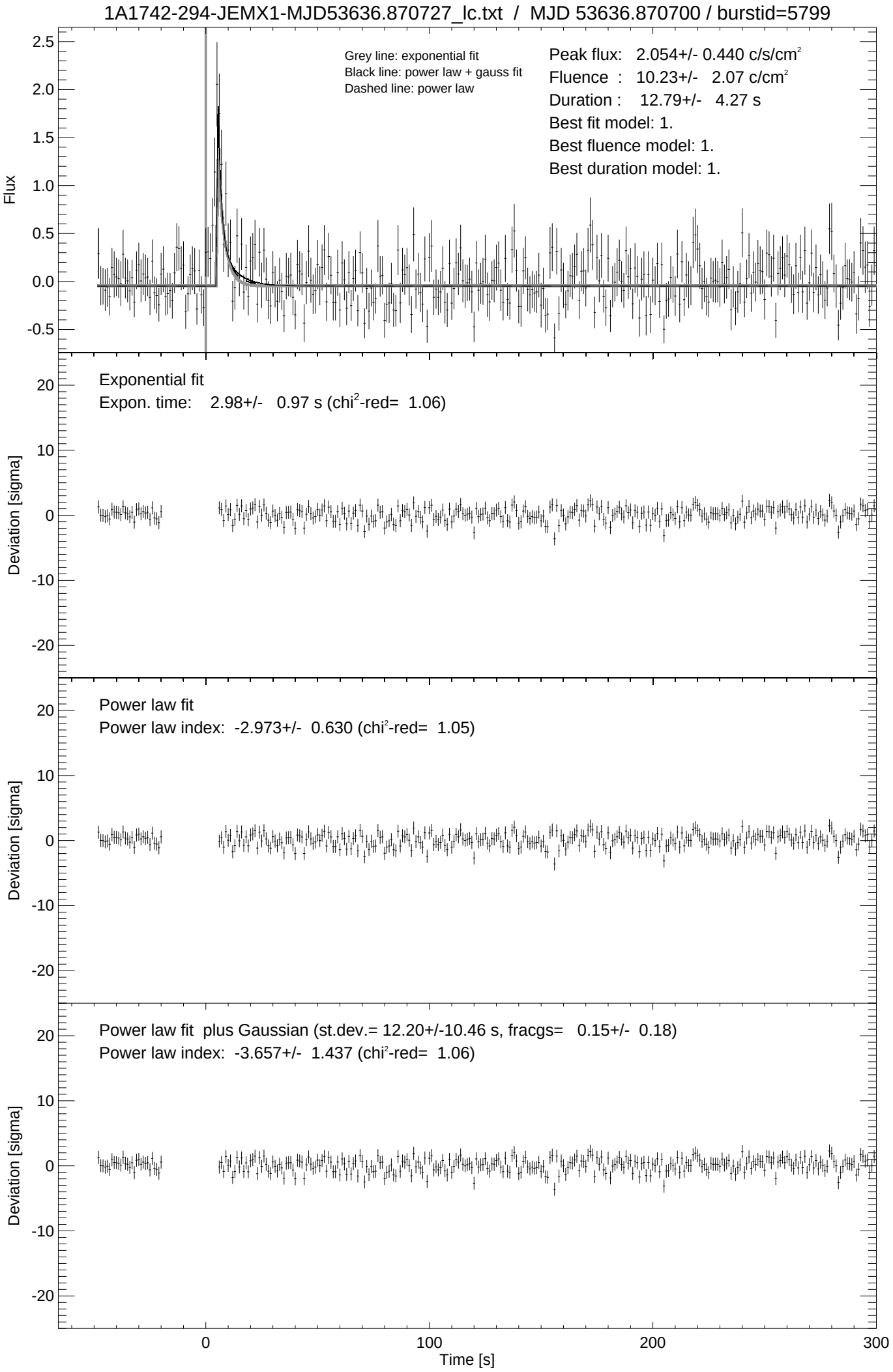
1A1742-294-JEMX1-MJD53636.870727_lc.txt / MJD 53636.870700 / burstid=5799
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.054+/- 0.440 c/s/cm²
Fluence : 10.23+/- 2.07 c/cm²
Duration : 12.79+/- 4.27 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.98+/- 0.97 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -2.973+/- 0.630 (chi²-red= 1.05)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 12.20+/-10.46 s, fracgs= 0.15+/- 0.18)
Power law index: -3.657+/- 1.437 (chi²-red= 1.06)
Deviation [sigma]
Time [s]