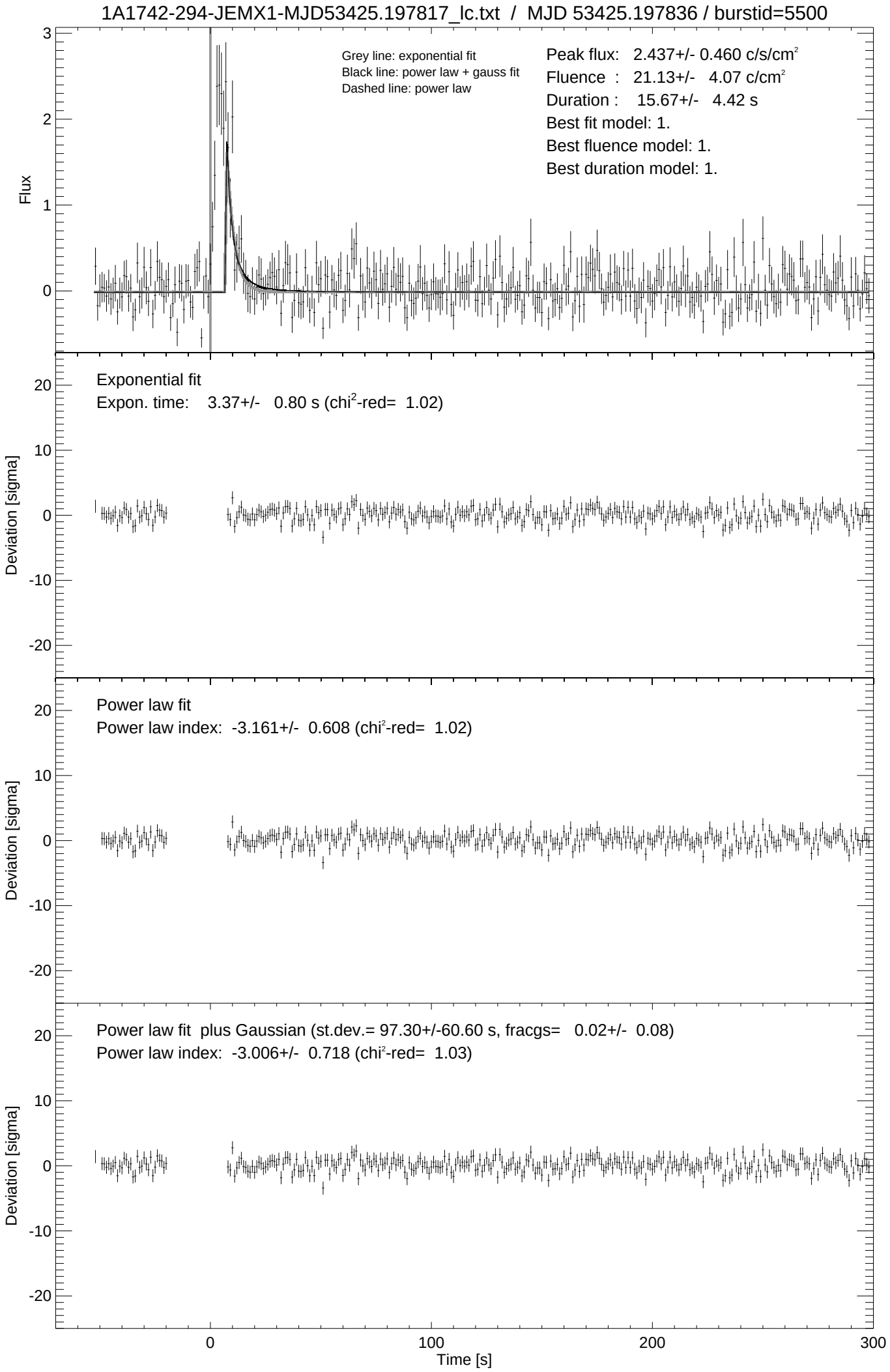
1A1742-294-JEMX1-MJD53425.197817_lc.txt / MJD 53425.197836 / burstid=5500
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.437+/- 0.460 c/s/cm²
Fluence : 21.13+/- 4.07 c/cm²
Duration : 15.67+/- 4.42 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.37+/- 0.80 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -3.161+/- 0.608 (chi²-red= 1.02)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 97.30+/-60.60 s, fracgs= 0.02+/- 0.08)
Power law index: -3.006+/- 0.718 (chi²-red= 1.03)
Deviation [sigma]
Time [s]