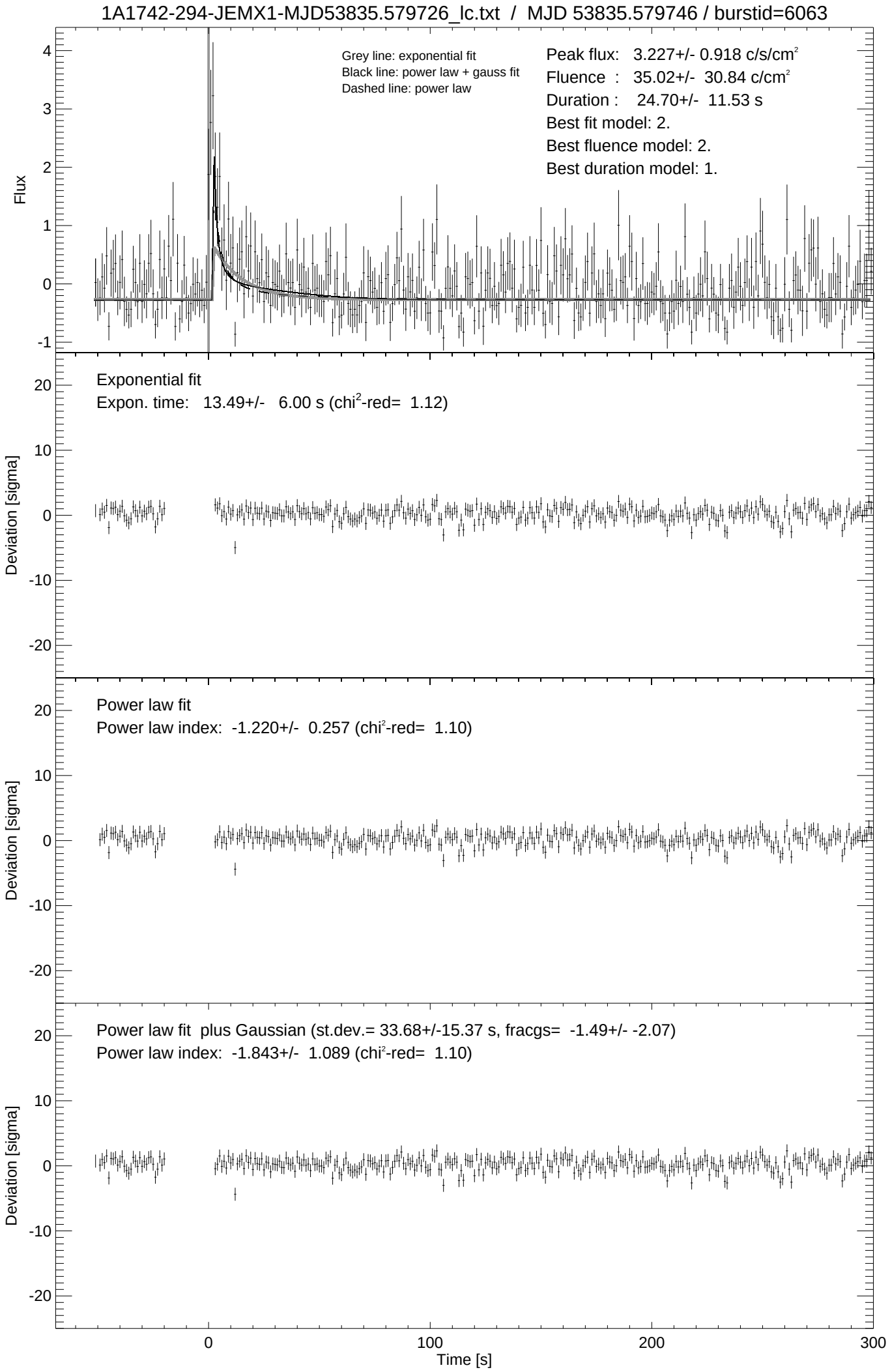
1A1742-294-JEMX1-MJD53835.579726_lc.txt / MJD 53835.579746 / burstid=6063
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.227+/- 0.918 c/s/cm²
Fluence : 35.02+/- 30.84 c/cm²
Duration : 24.70+/- 11.53 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 13.49+/- 6.00 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.220+/- 0.257 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 33.68+/-15.37 s, fracgs= -1.49+/- -2.07)
Power law index: -1.843+/- 1.089 (chi²-red= 1.10)
Deviation [sigma]
Time [s]