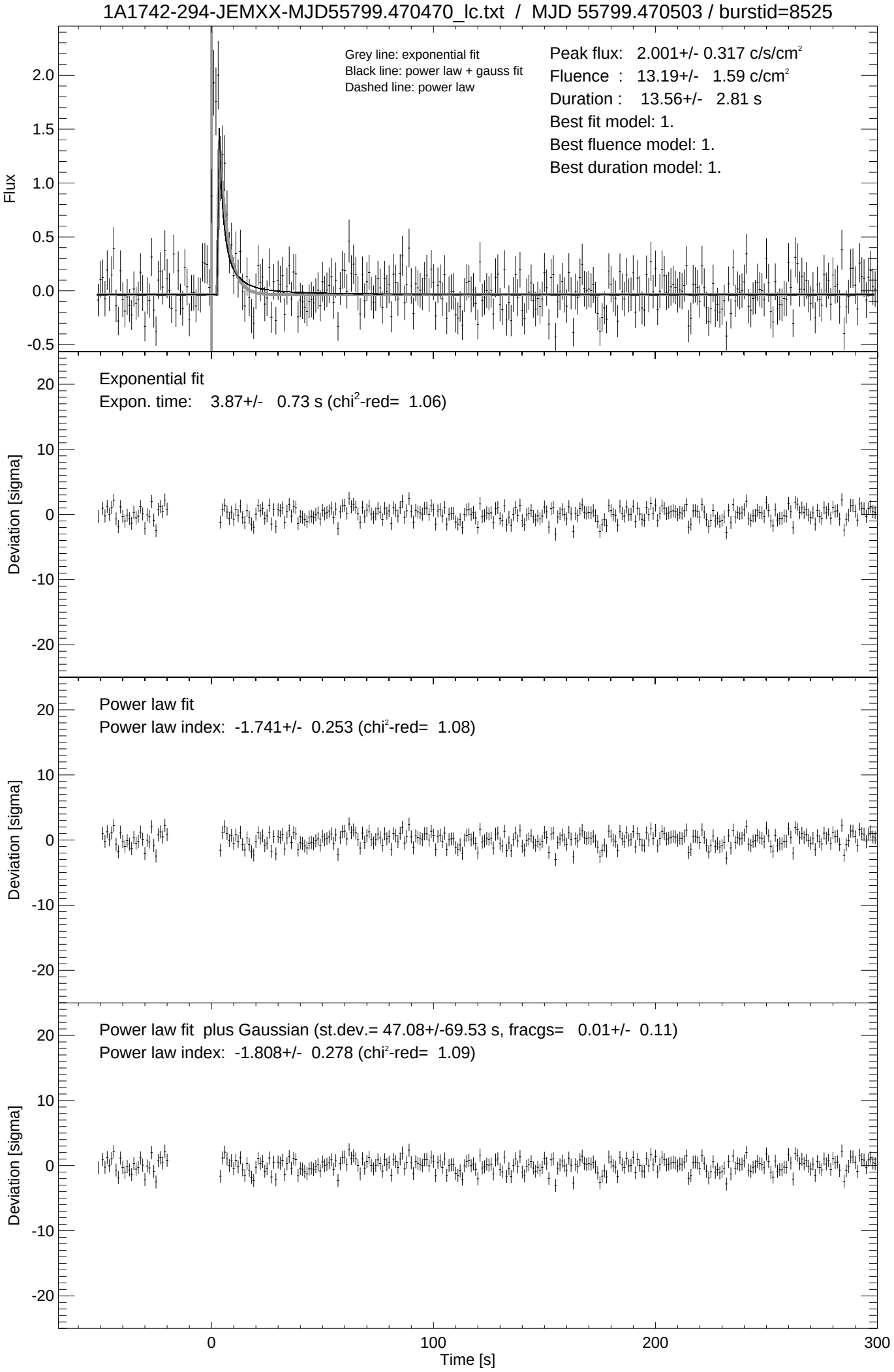
1A1742-294-JEMXX-MJD55799.470470_lc.txt / MJD 55799.470503 / burstid=8525
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.001+/- 0.317 c/s/cm²
Fluence : 13.19+/- 1.59 c/cm²
Duration : 13.56+/- 2.81 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.87+/- 0.73 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -1.741+/- 0.253 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 47.08+/-69.53 s, fracgs= 0.01+/- 0.11)
Power law index: -1.808+/- 0.278 (chi²-red= 1.09)
Deviation [sigma]
Time [s]