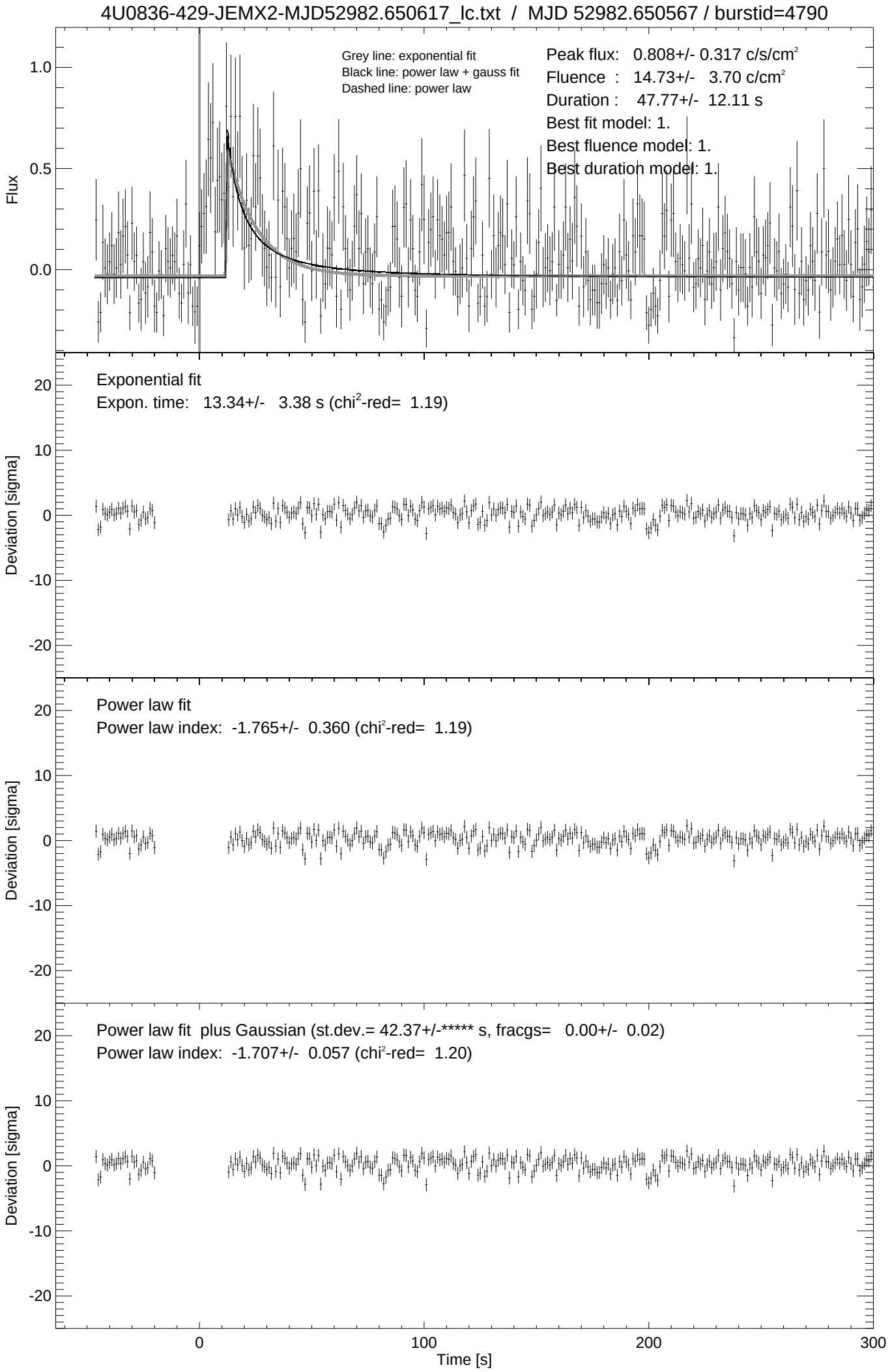
4U0836-429-JEMX2-MJD52982.650617_lc.txt / MJD 52982.650567 / burstid=4790
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.808+/- 0.317 c/s/cm²
Fluence : 14.73+/- 3.70 c/cm²
Duration : 47.77+/- 12.11 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 13.34+/- 3.38 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.765+/- 0.360 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 42.37+/-***** s, fracgs= 0.00+/- 0.02)
Power law index: -1.707+/- 0.057 (chi²-red= 1.20)
Deviation [sigma]
Time [s]