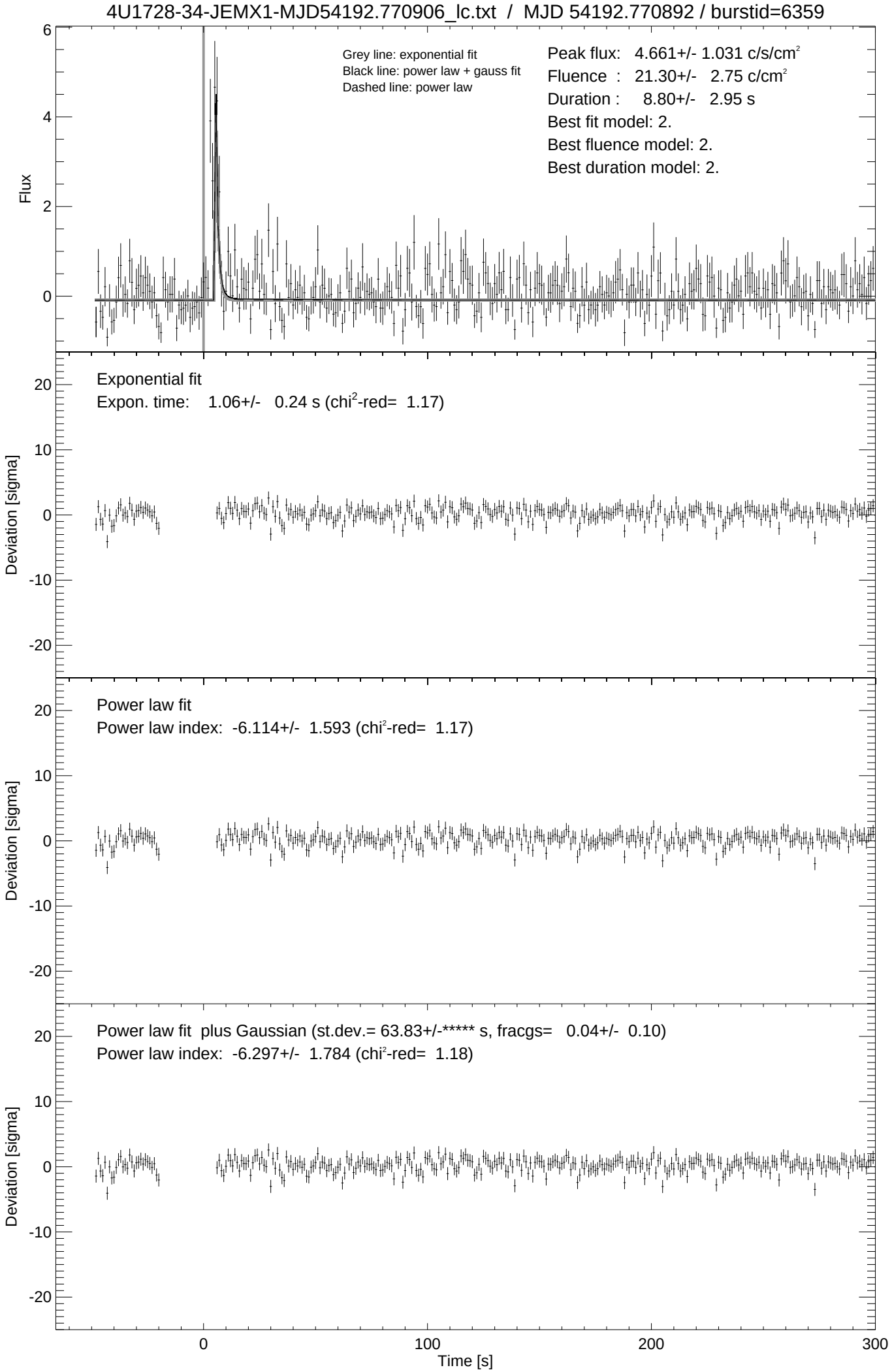
4U1728-34-JEMX1-MJD54192.770906_lc.txt / MJD 54192.770892 / burstid=6359
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.661+/- 1.031 c/s/cm²
Fluence : 21.30+/- 2.75 c/cm²
Duration : 8.80+/- 2.95 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 1.06+/- 0.24 s (chi²-red= 1.17)
Deviation [sigma]
Power law fit
Power law index: -6.114+/- 1.593 (chi²-red= 1.17)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 63.83+/-***** s, fracgs= 0.04+/- 0.10)
Power law index: -6.297+/- 1.784 (chi²-red= 1.18)
Deviation [sigma]
Time [s]