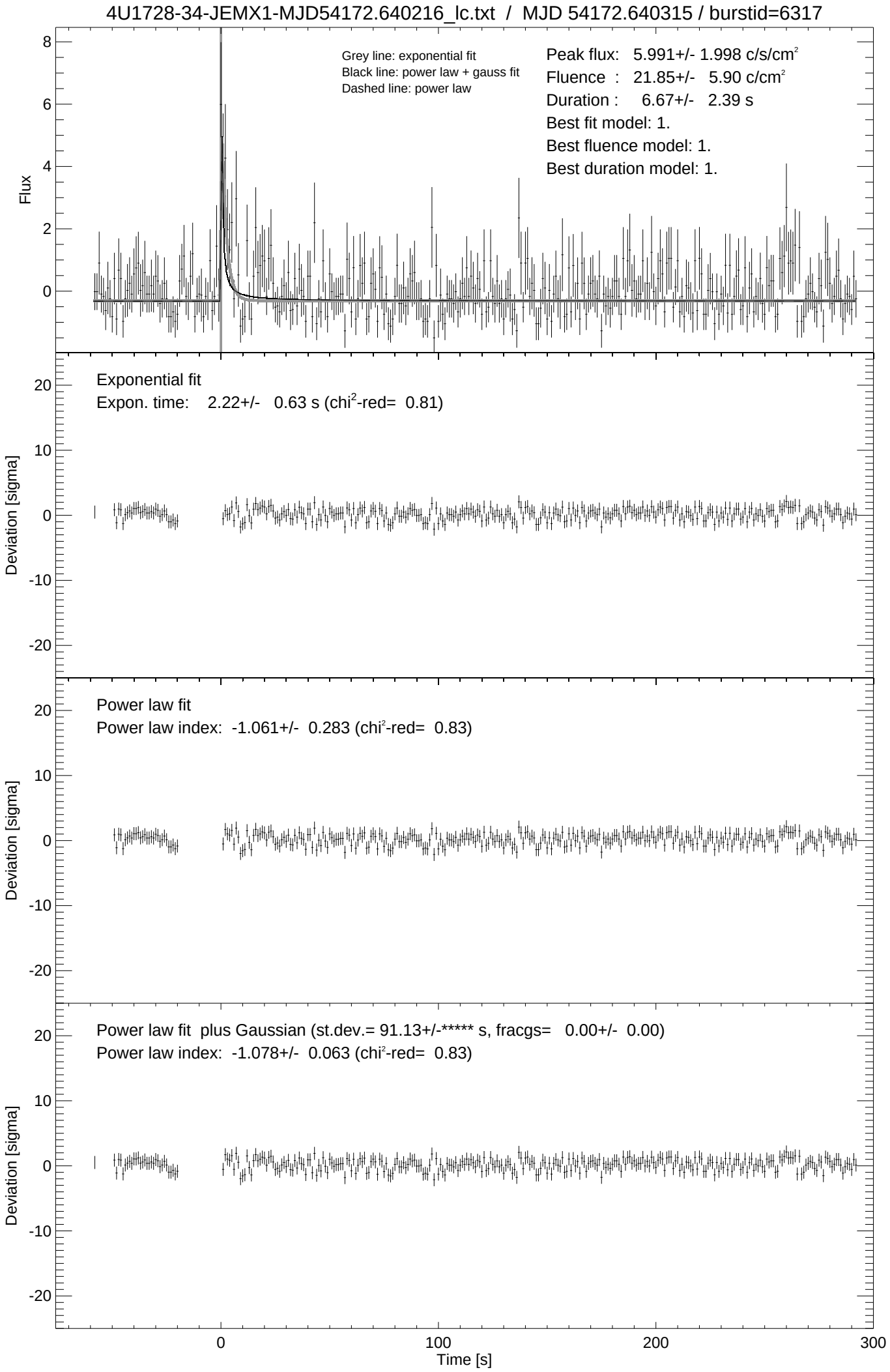
4U1728-34-JEMX1-MJD54172.640216_lc.txt / MJD 54172.640315 / burstid=6317
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.991+/- 1.998 c/s/cm²
Fluence : 21.85+/- 5.90 c/cm²
Duration : 6.67+/- 2.39 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.22+/- 0.63 s (chi²-red= 0.81)
Deviation [sigma]
Power law fit
Power law index: -1.061+/- 0.283 (chi²-red= 0.83)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 91.13+/-***** s, fracgs= 0.00+/- 0.00)
Power law index: -1.078+/- 0.063 (chi²-red= 0.83)
Deviation [sigma]
Time [s]