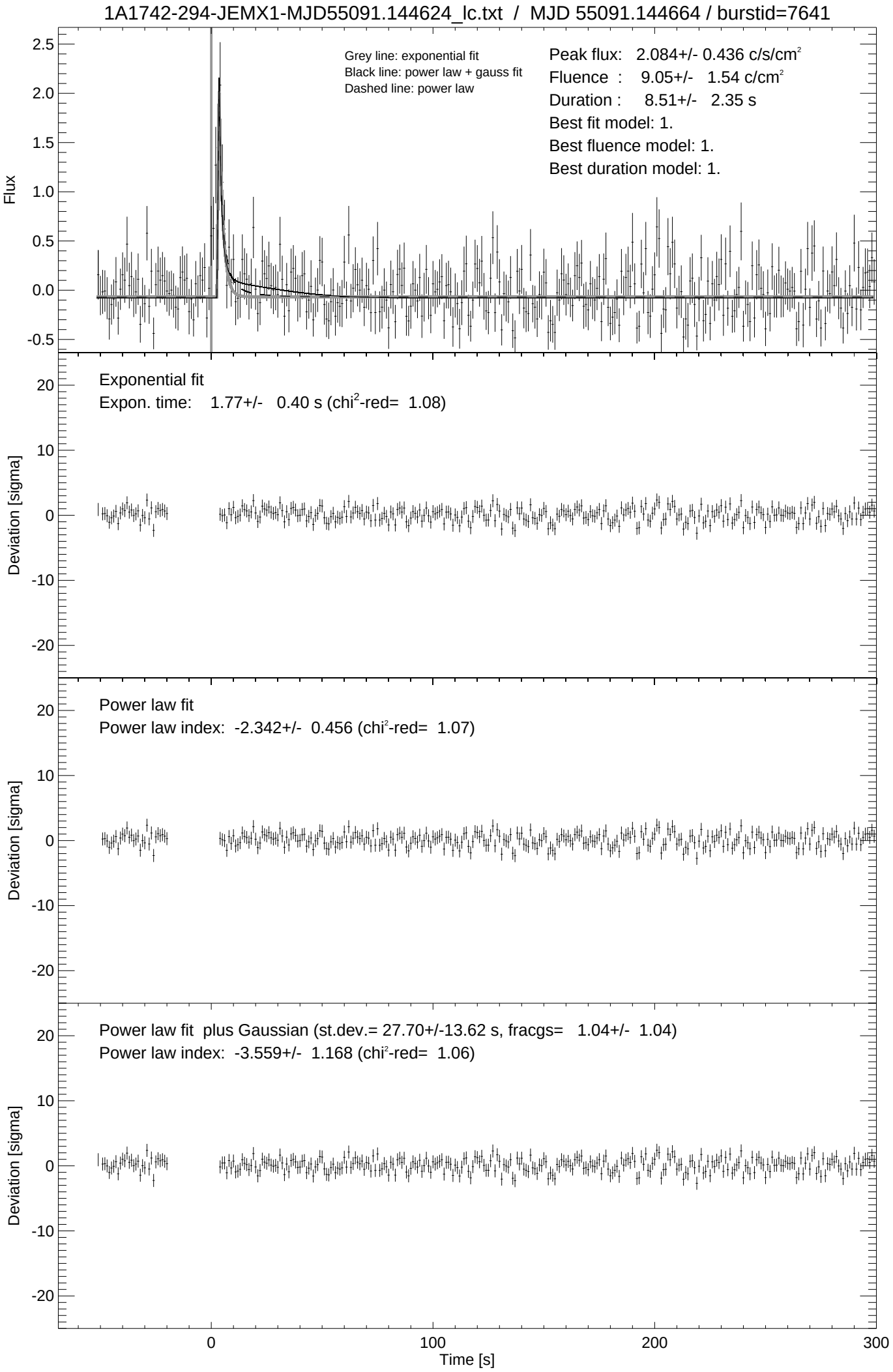
1A1742-294-JEMX1-MJD55091.144624_lc.txt / MJD 55091.144664 / burstid=7641
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.084+/- 0.436 c/s/cm²
Fluence : 9.05+/- 1.54 c/cm²
Duration : 8.51+/- 2.35 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.77+/- 0.40 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -2.342+/- 0.456 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 27.70+/-13.62 s, fracgs= 1.04+/- 1.04)
Power law index: -3.559+/- 1.168 (chi²-red= 1.06)
Deviation [sigma]
Time [s]