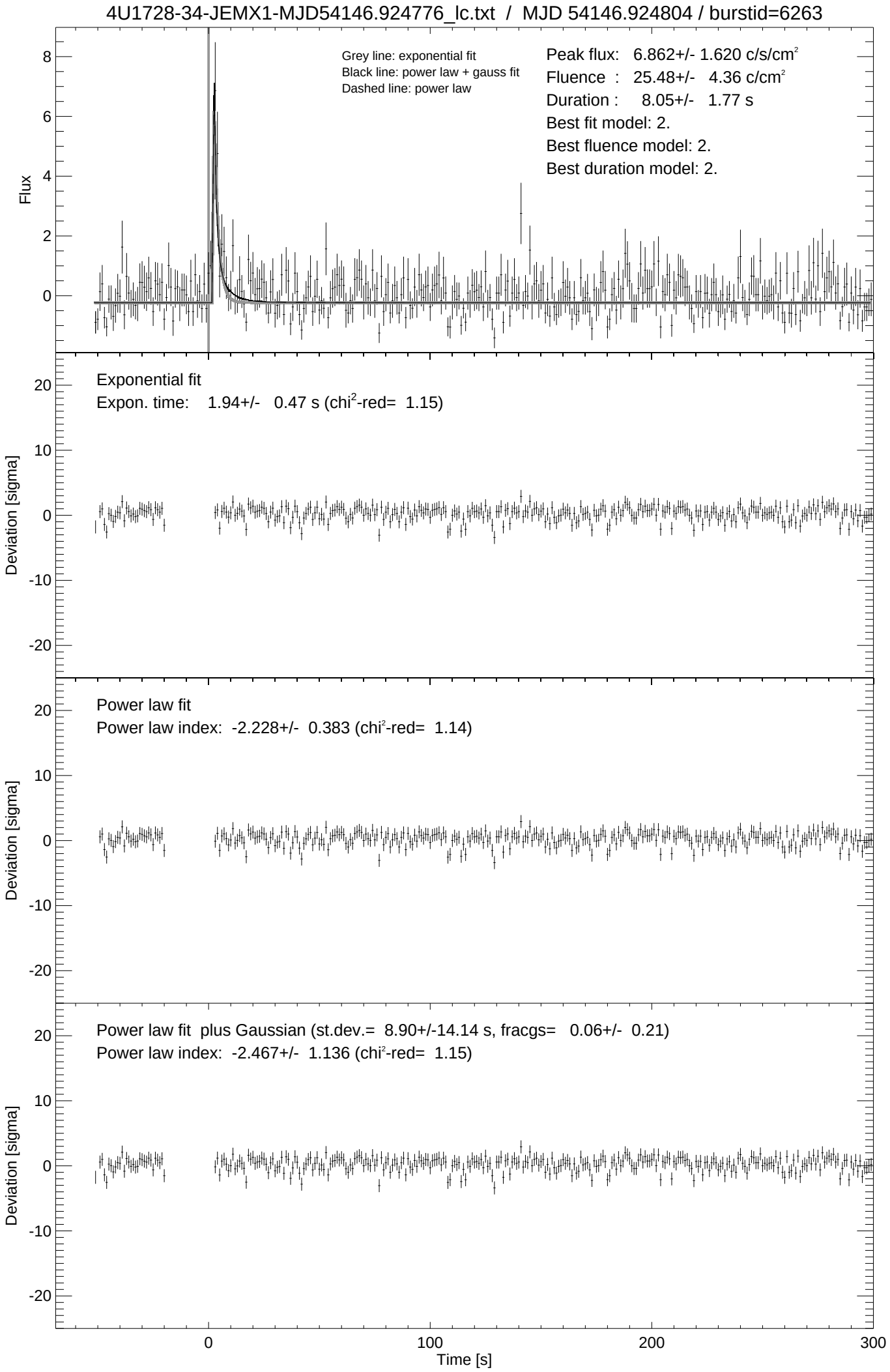
4U1728-34-JEMX1-MJD54146.924776_lc.txt / MJD 54146.924804 / burstid=6263
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.862+/- 1.620 c/s/cm²
Fluence : 25.48+/- 4.36 c/cm²
Duration : 8.05+/- 1.77 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 1.94+/- 0.47 s (chi²-red= 1.15)
Deviation [sigma]
Power law fit
Power law index: -2.228+/- 0.383 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.90+/-14.14 s, fracgs= 0.06+/- 0.21)
Power law index: -2.467+/- 1.136 (chi²-red= 1.15)
Deviation [sigma]
Time [s]