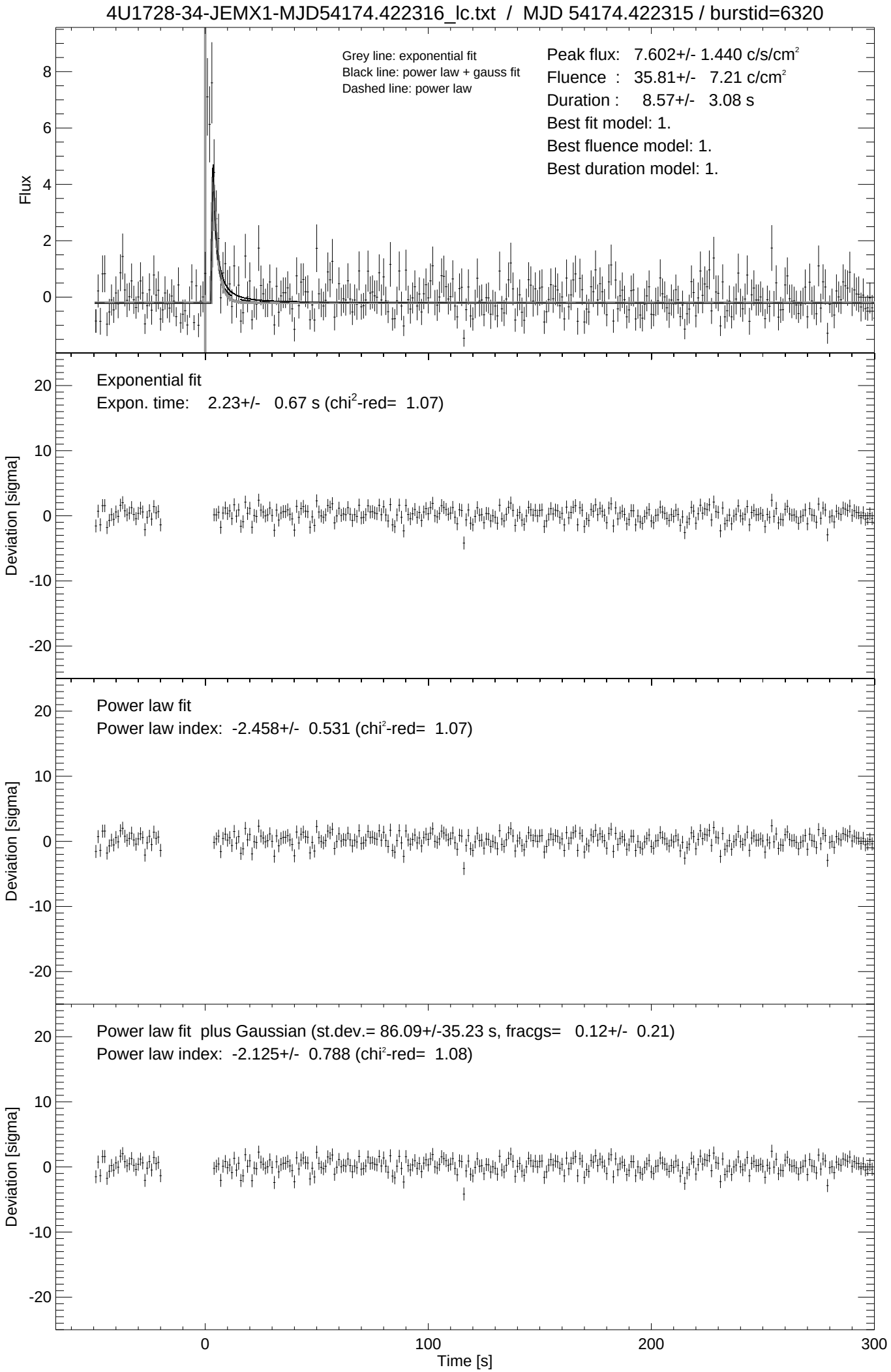
4U1728-34-JEMX1-MJD54174.422316_lc.txt / MJD 54174.422315 / burstid=6320
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.602+/- 1.440 c/s/cm²
Fluence : 35.81+/- 7.21 c/cm²
Duration : 8.57+/- 3.08 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.23+/- 0.67 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -2.458+/- 0.531 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 86.09+/-35.23 s, fracgs= 0.12+/- 0.21)
Power law index: -2.125+/- 0.788 (chi²-red= 1.08)
Deviation [sigma]
Time [s]