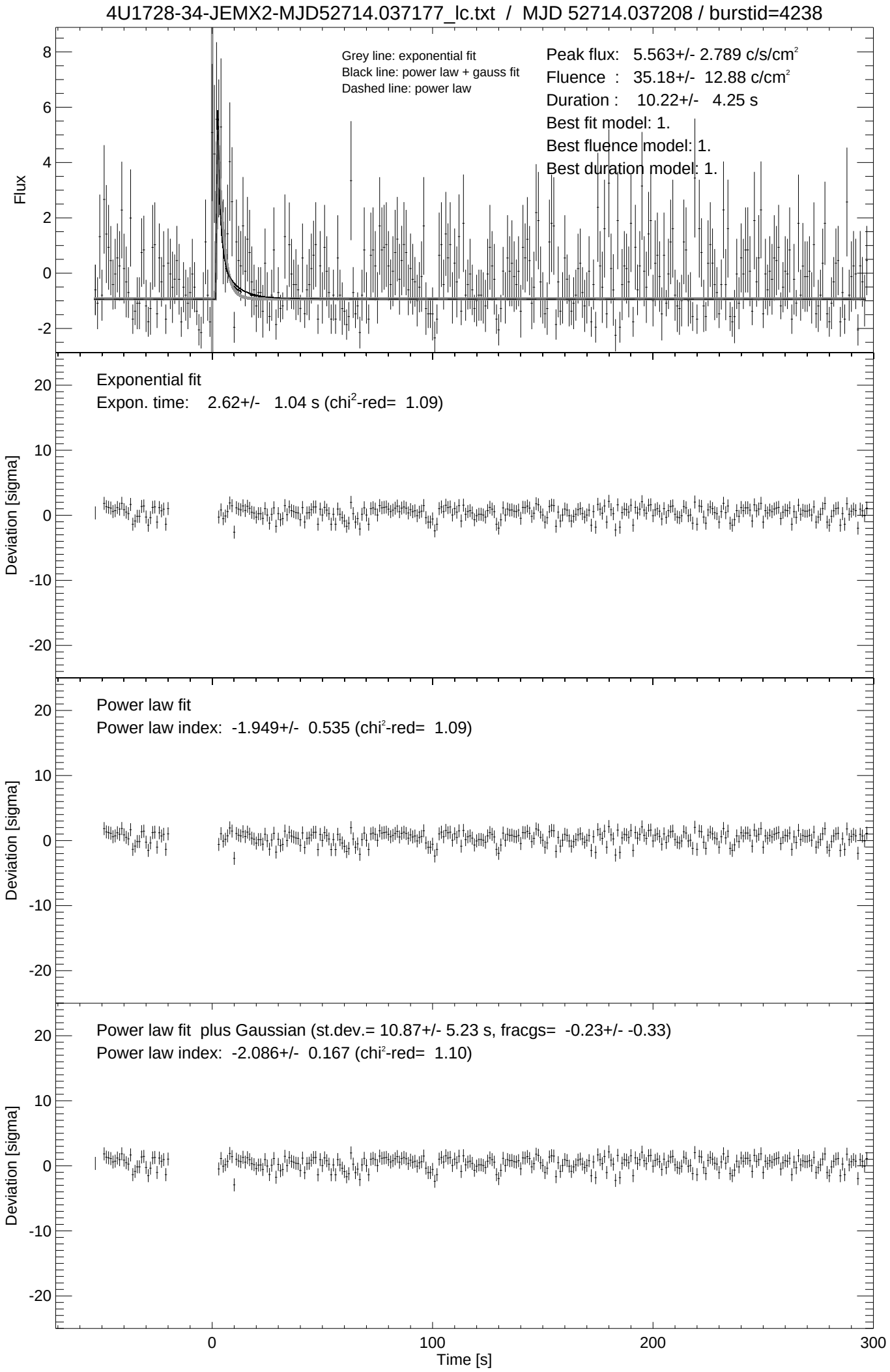
4U1728-34-JEMX2-MJD52714.037177_lc.txt / MJD 52714.037208 / burstid=4238
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.563+/- 2.789 c/s/cm²
Fluence : 35.18+/- 12.88 c/cm²
Duration : 10.22+/- 4.25 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.62+/- 1.04 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -1.949+/- 0.535 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.87+/- 5.23 s, fracgs= -0.23+/- -0.33)
Power law index: -2.086+/- 0.167 (chi²-red= 1.10)
Deviation [sigma]
Time [s]