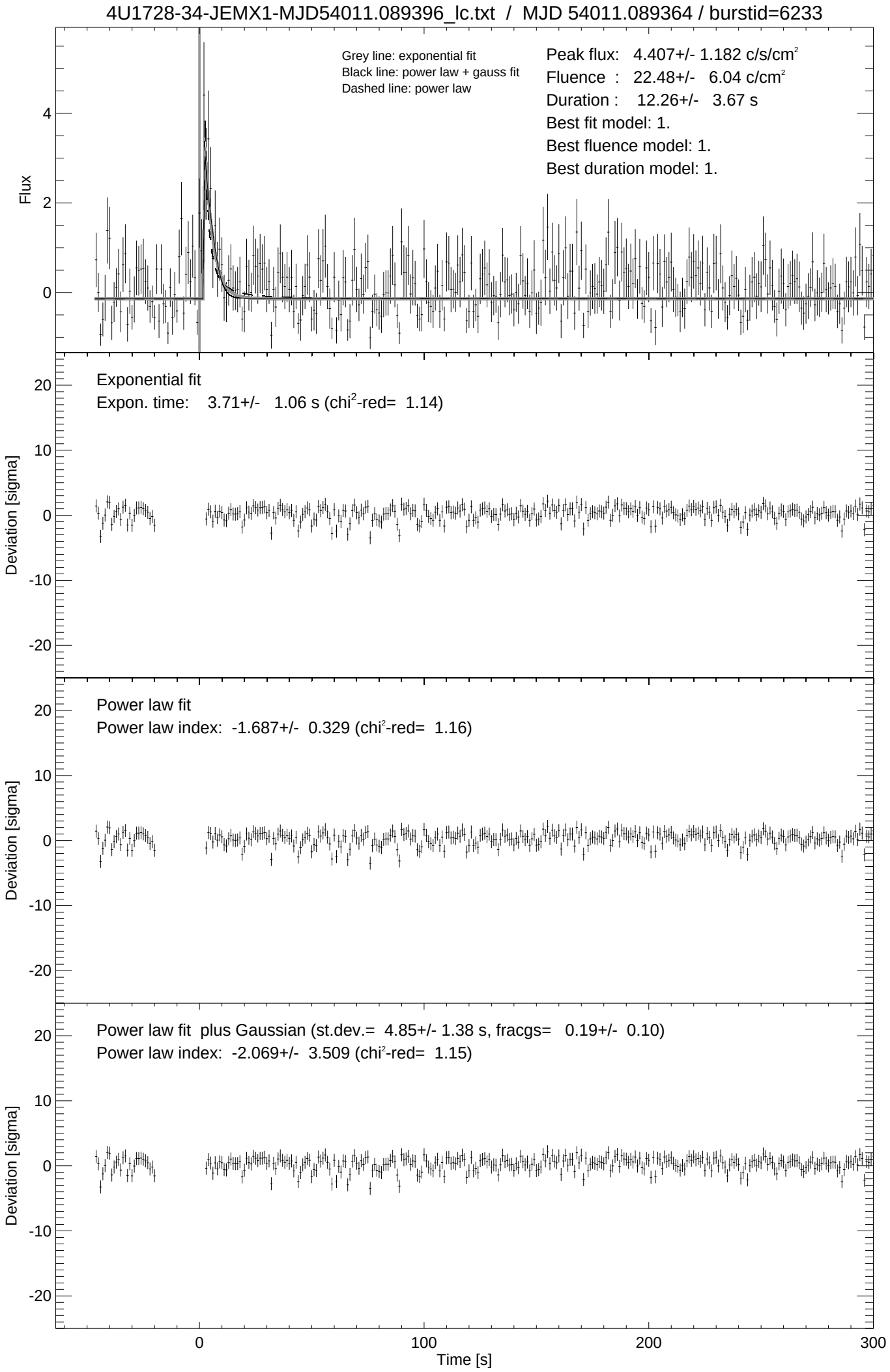
4U1728-34-JEMX1-MJD54011.089396_lc.txt / MJD 54011.089364 / burstid=6233
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.407+/- 1.182 c/s/cm²
Fluence : 22.48+/- 6.04 c/cm²
Duration : 12.26+/- 3.67 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.71+/- 1.06 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.687+/- 0.329 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.85+/- 1.38 s, fracgs= 0.19+/- 0.10)
Power law index: -2.069+/- 3.509 (chi²-red= 1.15)
Deviation [sigma]
Time [s]