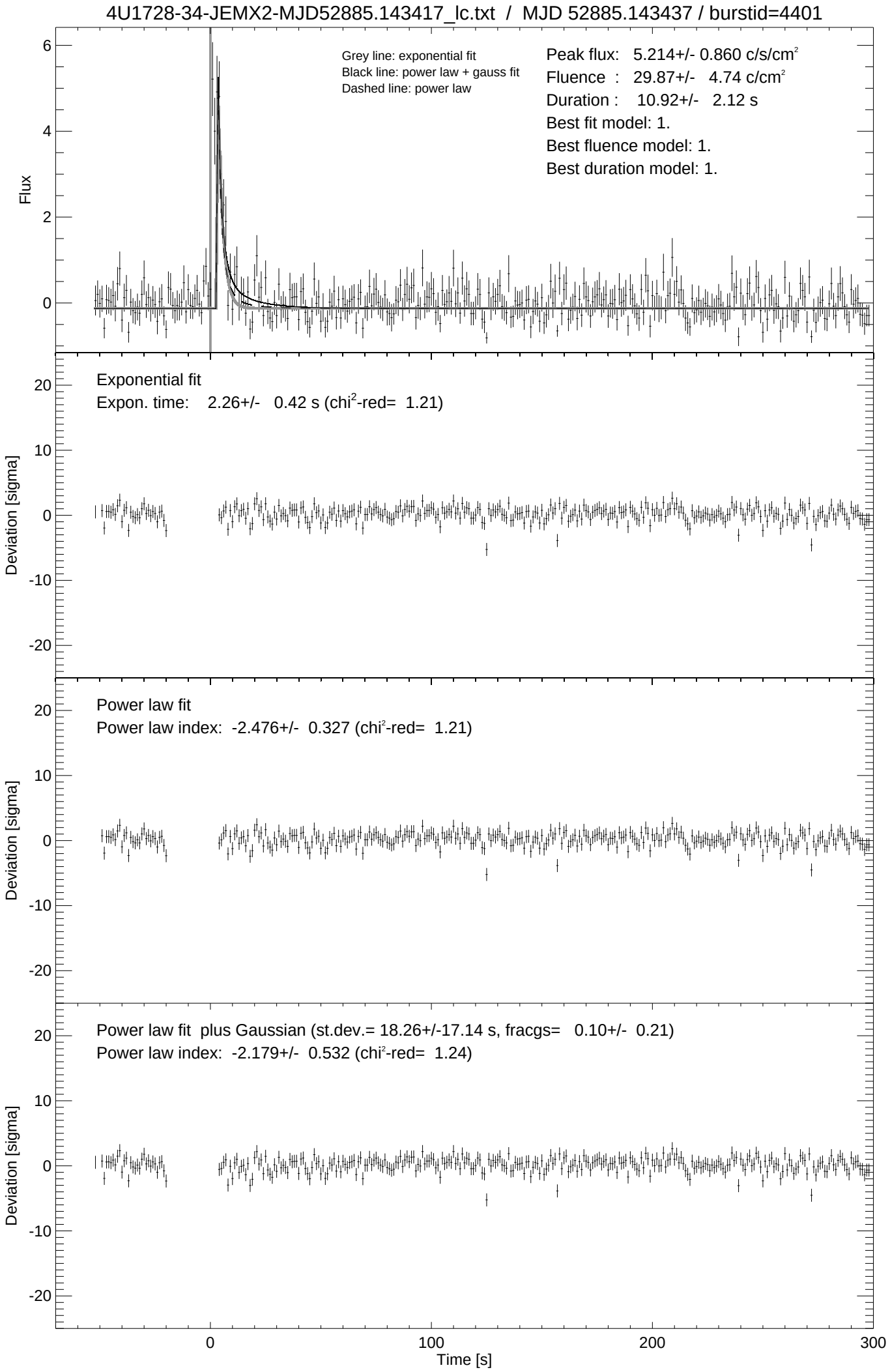
4U1728-34-JEMX2-MJD52885.143417_lc.txt / MJD 52885.143437 / burstid=4401
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.214+/- 0.860 c/s/cm²
Fluence : 29.87+/- 4.74 c/cm²
Duration : 10.92+/- 2.12 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.26+/- 0.42 s (chi²-red= 1.21)
Deviation [sigma]
Power law fit
Power law index: -2.476+/- 0.327 (chi²-red= 1.21)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 18.26+/-17.14 s, fracgs= 0.10+/- 0.21)
Power law index: -2.179+/- 0.532 (chi²-red= 1.24)
Deviation [sigma]
Time [s]