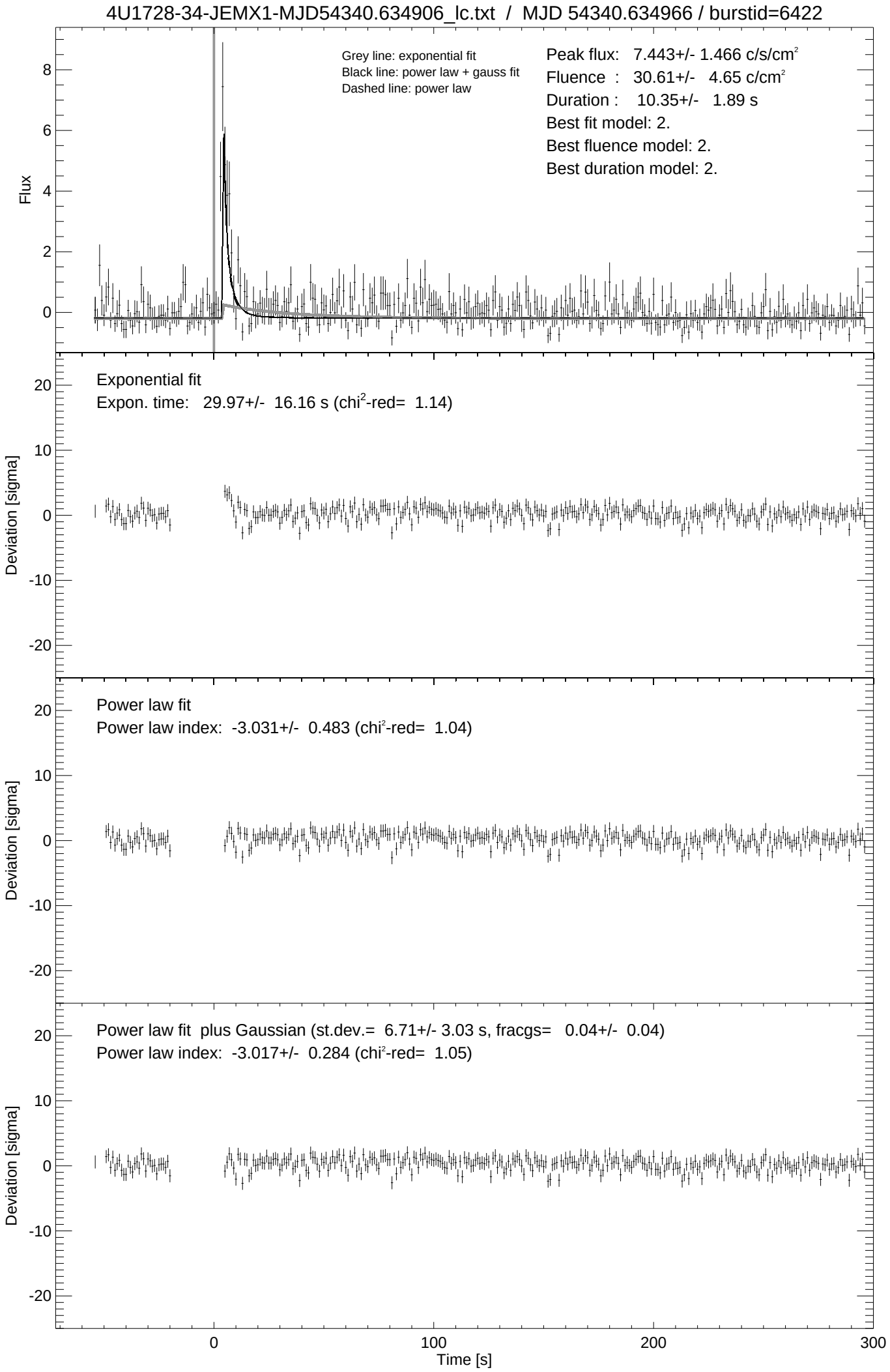
4U1728-34-JEMX1-MJD54340.634906_lc.txt / MJD 54340.634966 / burstid=6422
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.443+/- 1.466 c/s/cm²
Fluence : 30.61+/- 4.65 c/cm²
Duration : 10.35+/- 1.89 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 29.97+/- 16.16 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -3.031+/- 0.483 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.71+/- 3.03 s, fracgs= 0.04+/- 0.04)
Power law index: -3.017+/- 0.284 (chi²-red= 1.05)
Deviation [sigma]
Time [s]