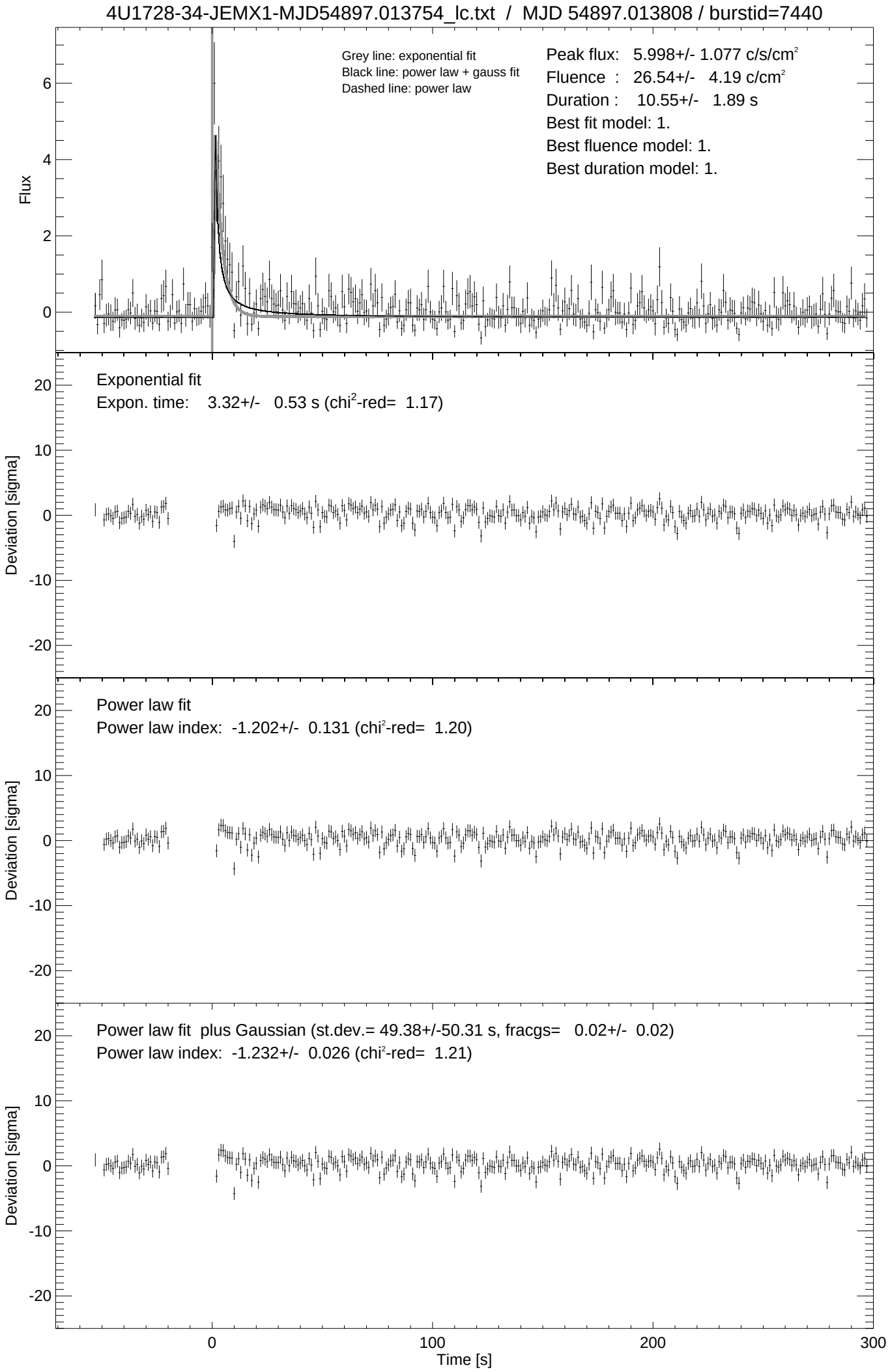
4U1728-34-JEMX1-MJD54897.013754_lc.txt / MJD 54897.013808 / burstid=7440
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.998+/- 1.077 c/s/cm²
Fluence : 26.54+/- 4.19 c/cm²
Duration : 10.55+/- 1.89 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.32+/- 0.53 s (chi²-red= 1.17)
Deviation [sigma]
Power law fit
Power law index: -1.202+/- 0.131 (chi²-red= 1.20)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 49.38+/-50.31 s, fracgs= 0.02+/- 0.02)
Power law index: -1.232+/- 0.026 (chi²-red= 1.21)
Deviation [sigma]
Time [s]