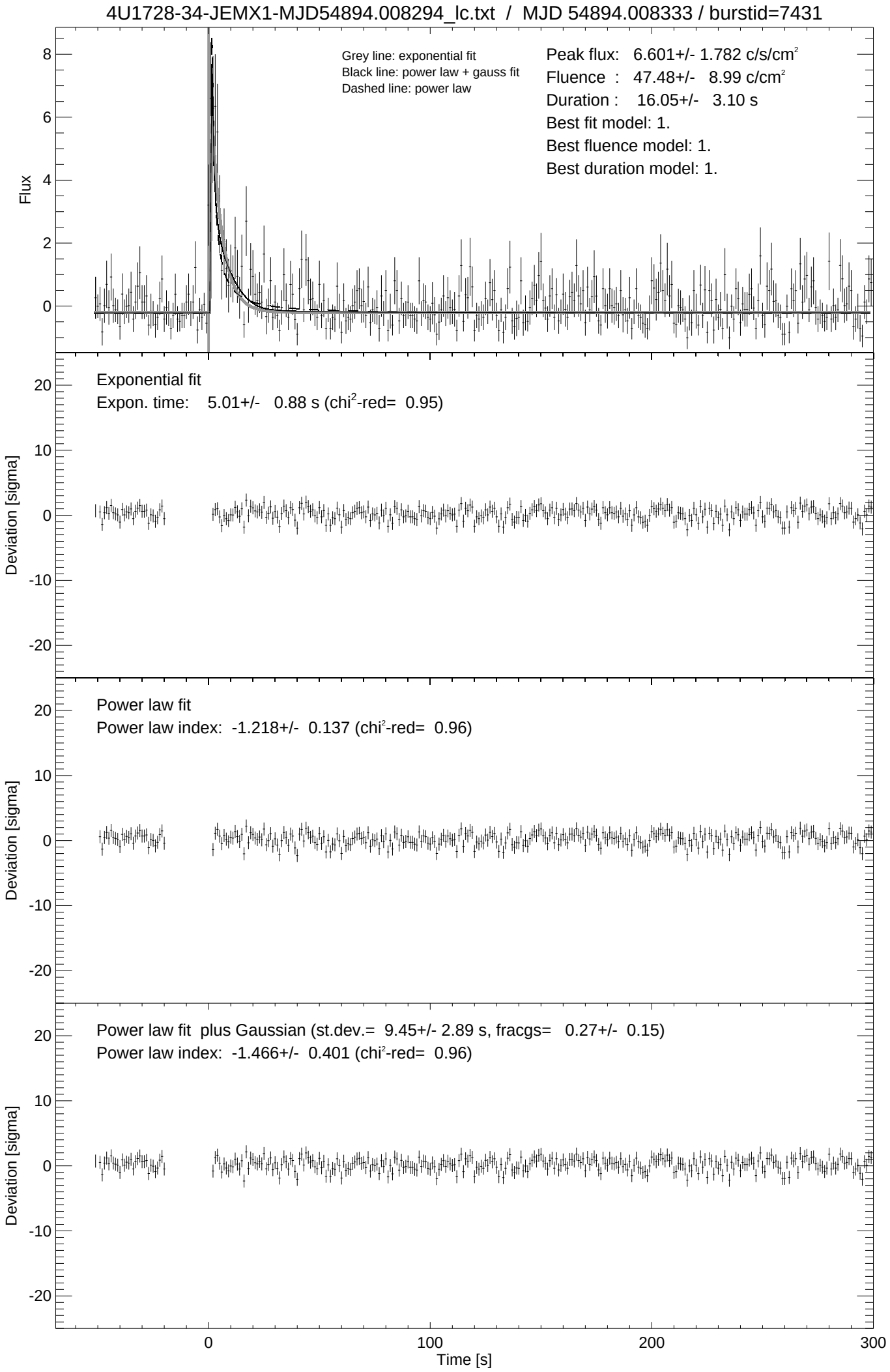
4U1728-34-JEMX1-MJD54894.008294_lc.txt / MJD 54894.008333 / burstid=7431
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.601+/- 1.782 c/s/cm²
Fluence : 47.48+/- 8.99 c/cm²
Duration : 16.05+/- 3.10 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.01+/- 0.88 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -1.218+/- 0.137 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.45+/- 2.89 s, fracgs= 0.27+/- 0.15)
Power law index: -1.466+/- 0.401 (chi²-red= 0.96)
Deviation [sigma]
Time [s]