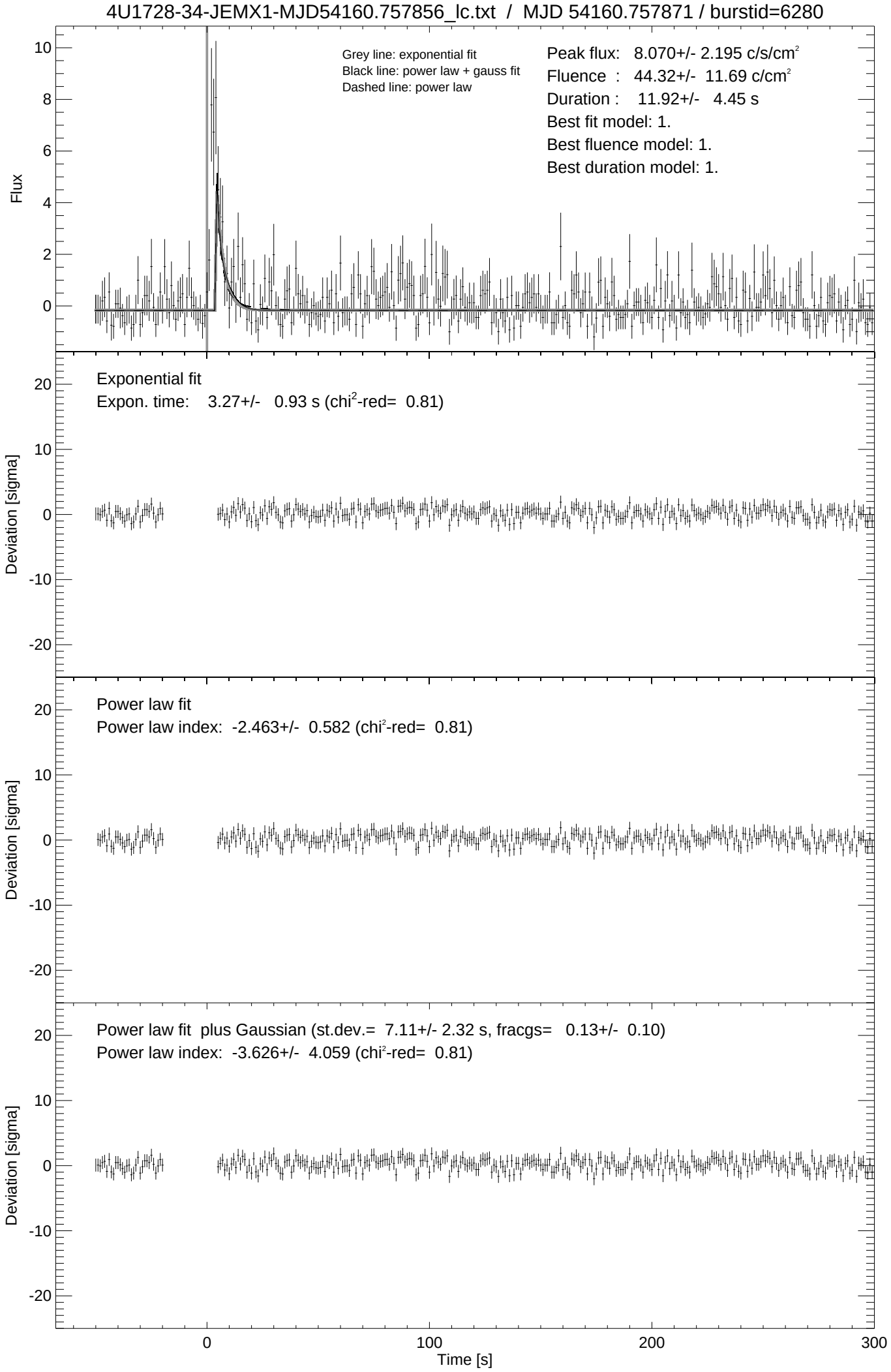
4U1728-34-JEMX1-MJD54160.757856_lc.txt / MJD 54160.757871 / burstid=6280
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.070+/- 2.195 c/s/cm²
Fluence : 44.32+/- 11.69 c/cm²
Duration : 11.92+/- 4.45 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.27+/- 0.93 s (chi²-red= 0.81)
Deviation [sigma]
Power law fit
Power law index: -2.463+/- 0.582 (chi²-red= 0.81)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.11+/- 2.32 s, fracgs= 0.13+/- 0.10)
Power law index: -3.626+/- 4.059 (chi²-red= 0.81)
Deviation [sigma]
Time [s]