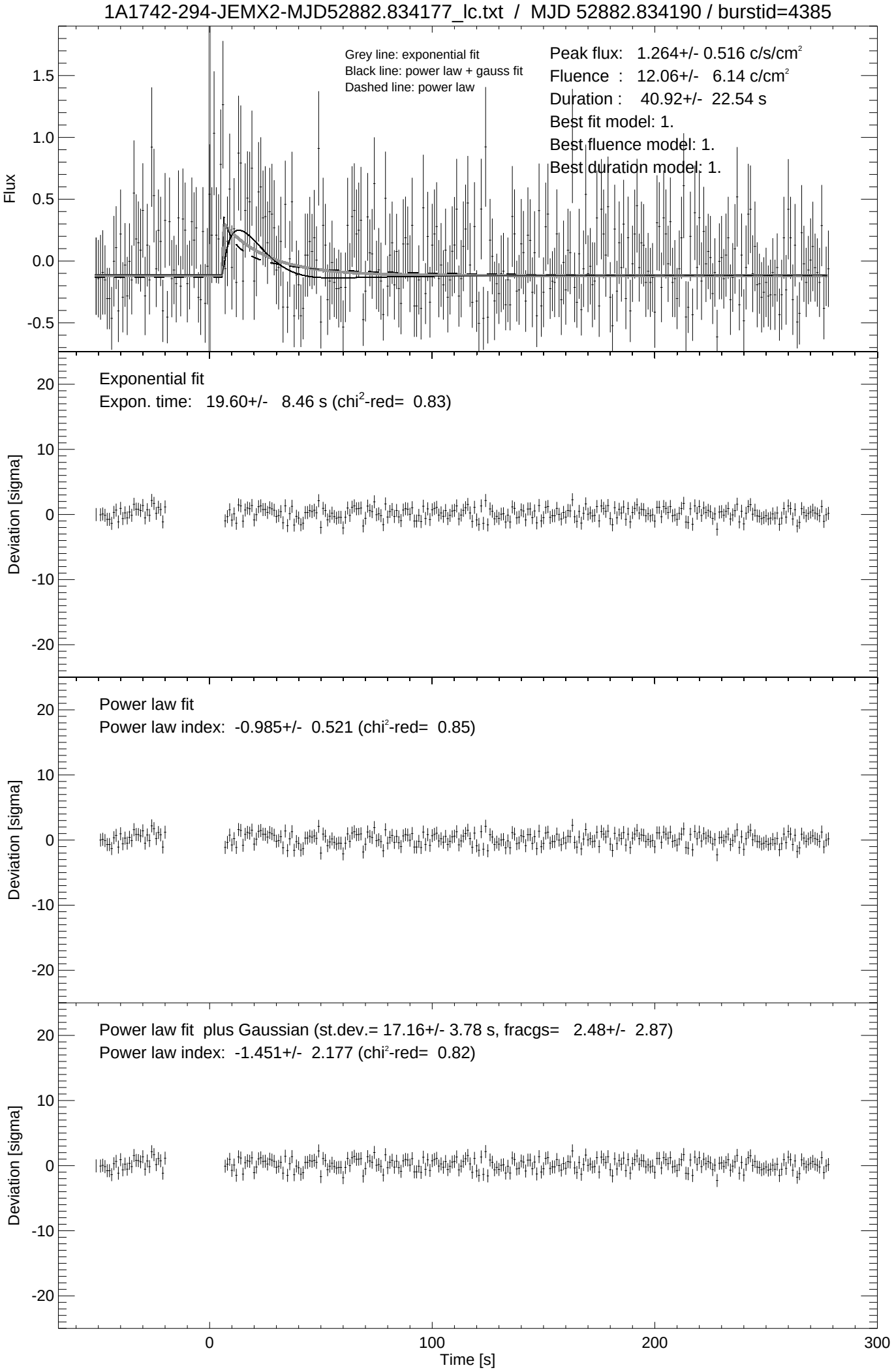
1A1742-294-JEMX2-MJD52882.834177_lc.txt / MJD 52882.834190 / burstid=4385
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.264+/- 0.516 c/s/cm²
Fluence : 12.06+/- 6.14 c/cm²
Duration : 40.92+/- 22.54 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.60+/- 8.46 s (chi²-red= 0.83)
Deviation [sigma]
Power law fit
Power law index: -0.985+/- 0.521 (chi²-red= 0.85)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 17.16+/- 3.78 s, fracgs= 2.48+/- 2.87)
Power law index: -1.451+/- 2.177 (chi²-red= 0.82)
Deviation [sigma]
Time [s]