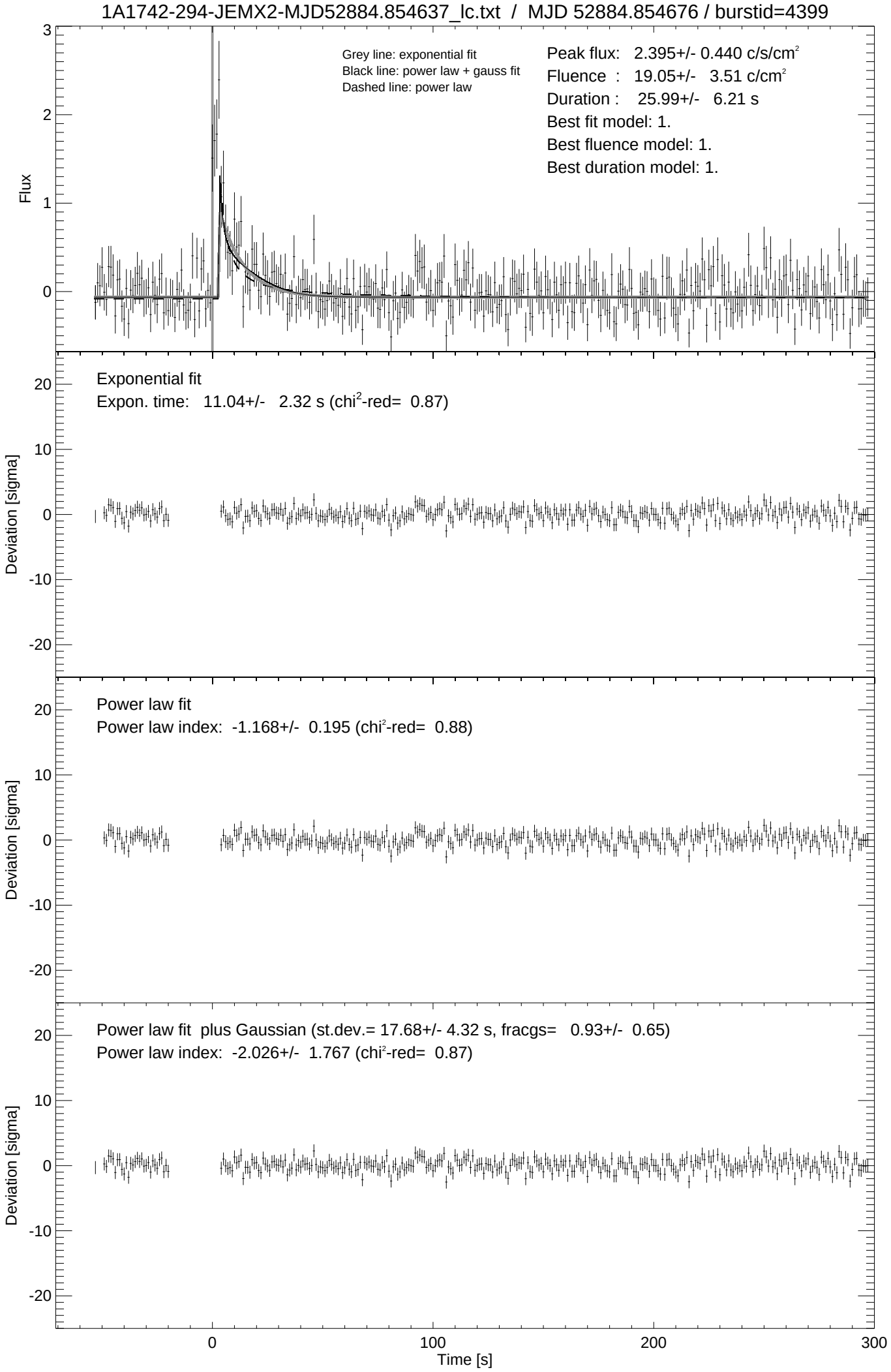
1A1742-294-JEMX2-MJD52884.854637_lc.txt / MJD 52884.854676 / burstid=4399
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.395+/- 0.440 c/s/cm²
Fluence : 19.05+/- 3.51 c/cm²
Duration : 25.99+/- 6.21 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.04+/- 2.32 s (chi²-red= 0.87)
Deviation [sigma]
Power law fit
Power law index: -1.168+/- 0.195 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 17.68+/- 4.32 s, fracgs= 0.93+/- 0.65)
Power law index: -2.026+/- 1.767 (chi²-red= 0.87)
Deviation [sigma]
Time [s]