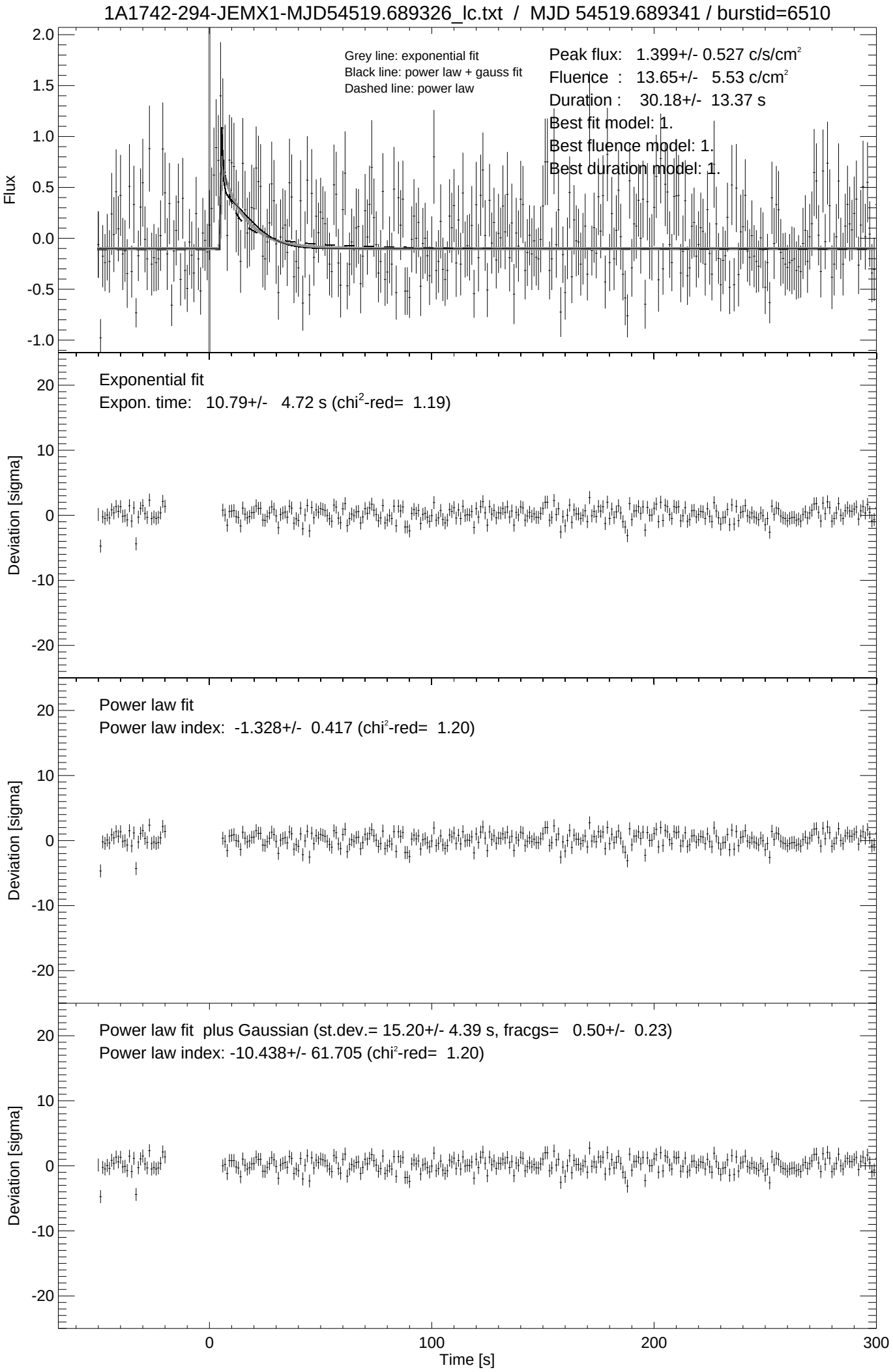
1A1742-294-JEMX1-MJD54519.689326_lc.txt / MJD 54519.689341 / burstid=6510
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.399+/- 0.527 c/s/cm²
Fluence : 13.65+/- 5.53 c/cm²
Duration : 30.18+/- 13.37 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.79+/- 4.72 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.328+/- 0.417 (chi²-red= 1.20)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.20+/- 4.39 s, fracgs= 0.50+/- 0.23)
Power law index: -10.438+/- 61.705 (chi²-red= 1.20)
Deviation [sigma]
Time [s]