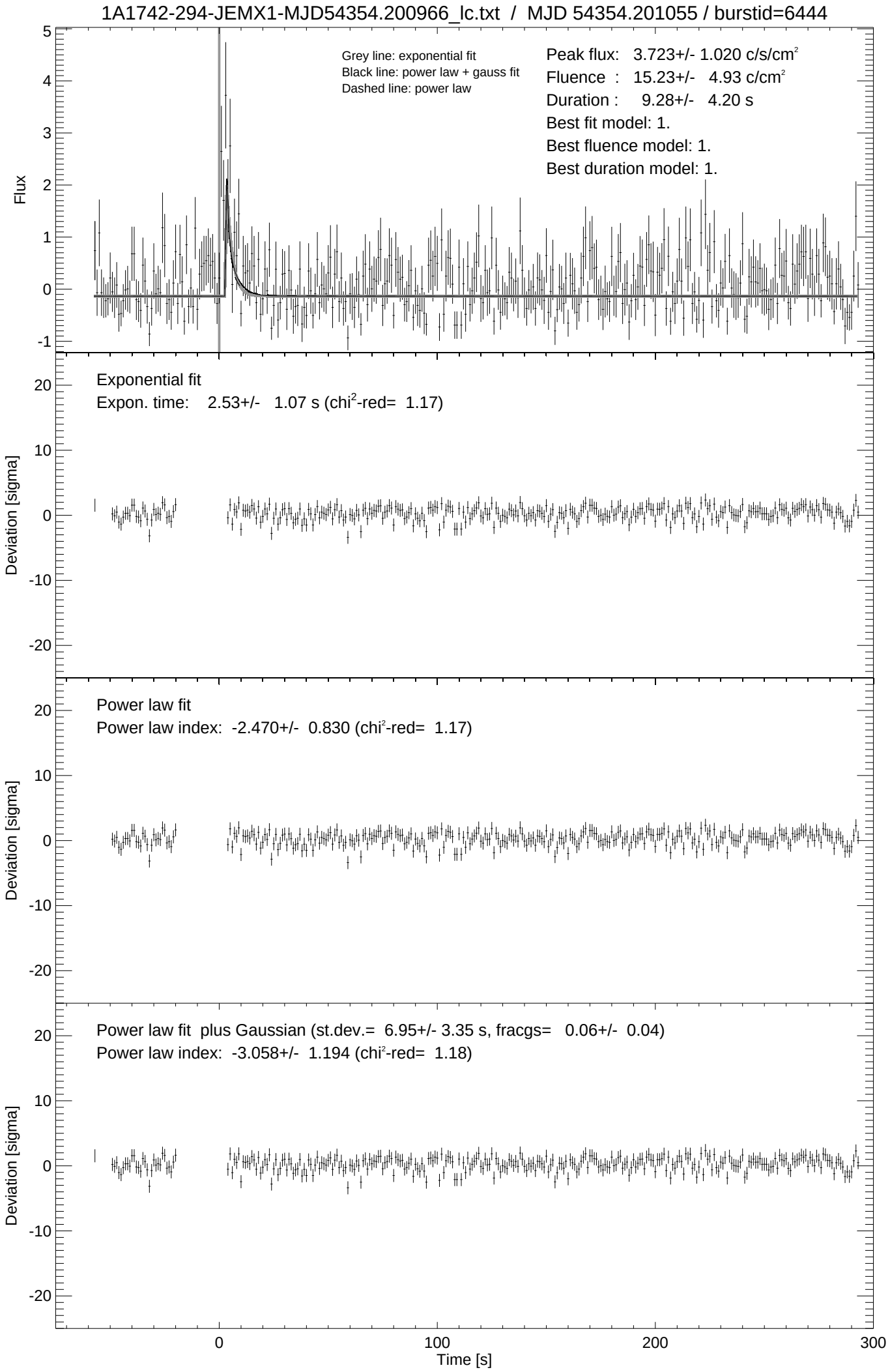
1A1742-294-JEMX1-MJD54354.200966_lc.txt / MJD 54354.201055 / burstid=6444
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.723+/- 1.020 c/s/cm²
Fluence : 15.23+/- 4.93 c/cm²
Duration : 9.28+/- 4.20 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.53+/- 1.07 s (chi²-red= 1.17)
Deviation [sigma]
Power law fit
Power law index: -2.470+/- 0.830 (chi²-red= 1.17)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.95+/- 3.35 s, fracgs= 0.06+/- 0.04)
Power law index: -3.058+/- 1.194 (chi²-red= 1.18)
Deviation [sigma]
Time [s]