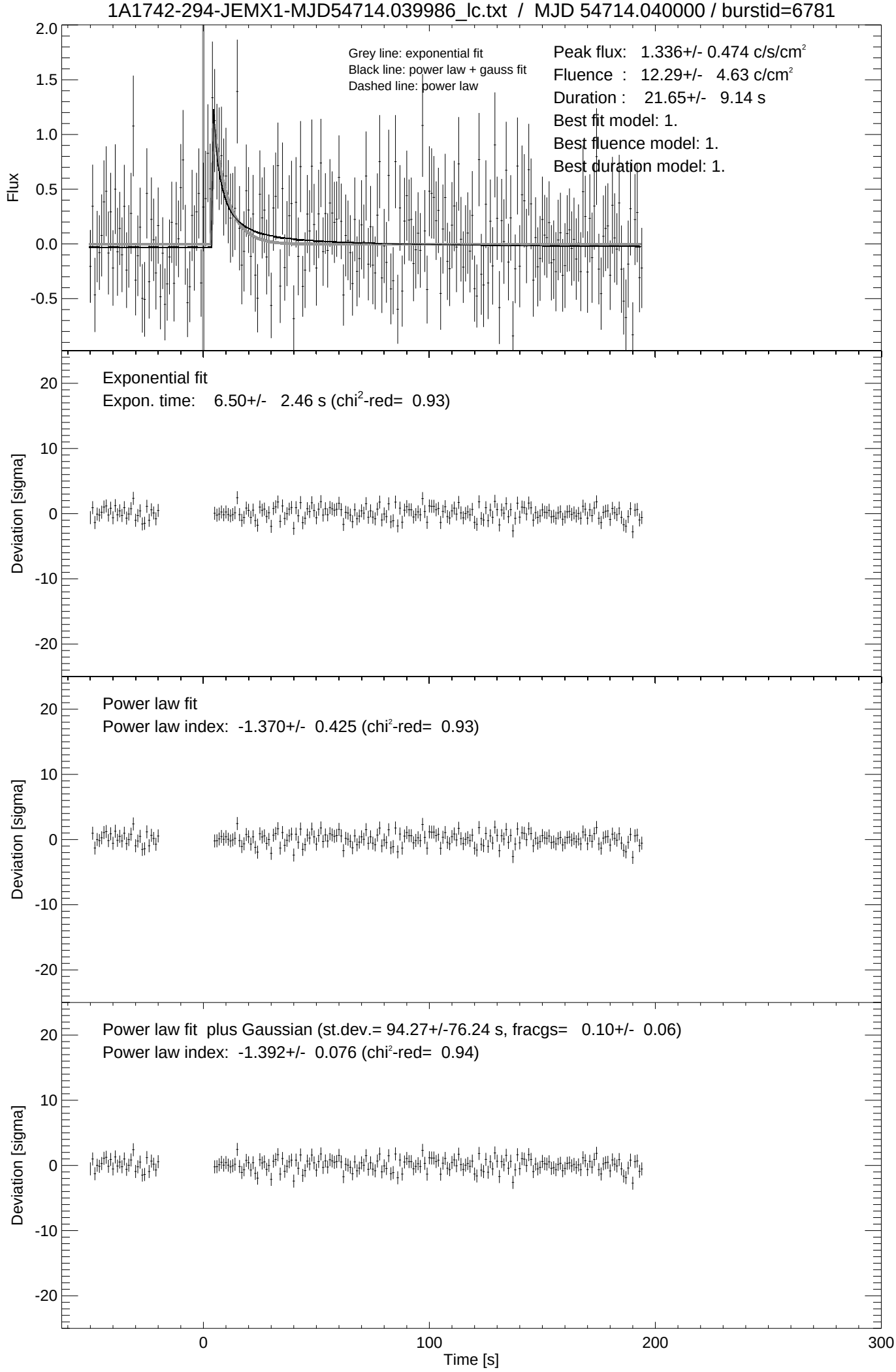
1A1742-294-JEMX1-MJD54714.039986_lc.txt / MJD 54714.040000 / burstid=6781
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.336+/- 0.474 c/s/cm²
Fluence : 12.29+/- 4.63 c/cm²
Duration : 21.65+/- 9.14 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.50+/- 2.46 s (chi²-red= 0.93)
Deviation [sigma]
Power law fit
Power law index: -1.370+/- 0.425 (chi²-red= 0.93)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 94.27+/-76.24 s, fracgs= 0.10+/- 0.06)
Power law index: -1.392+/- 0.076 (chi²-red= 0.94)
Deviation [sigma]
Time [s]