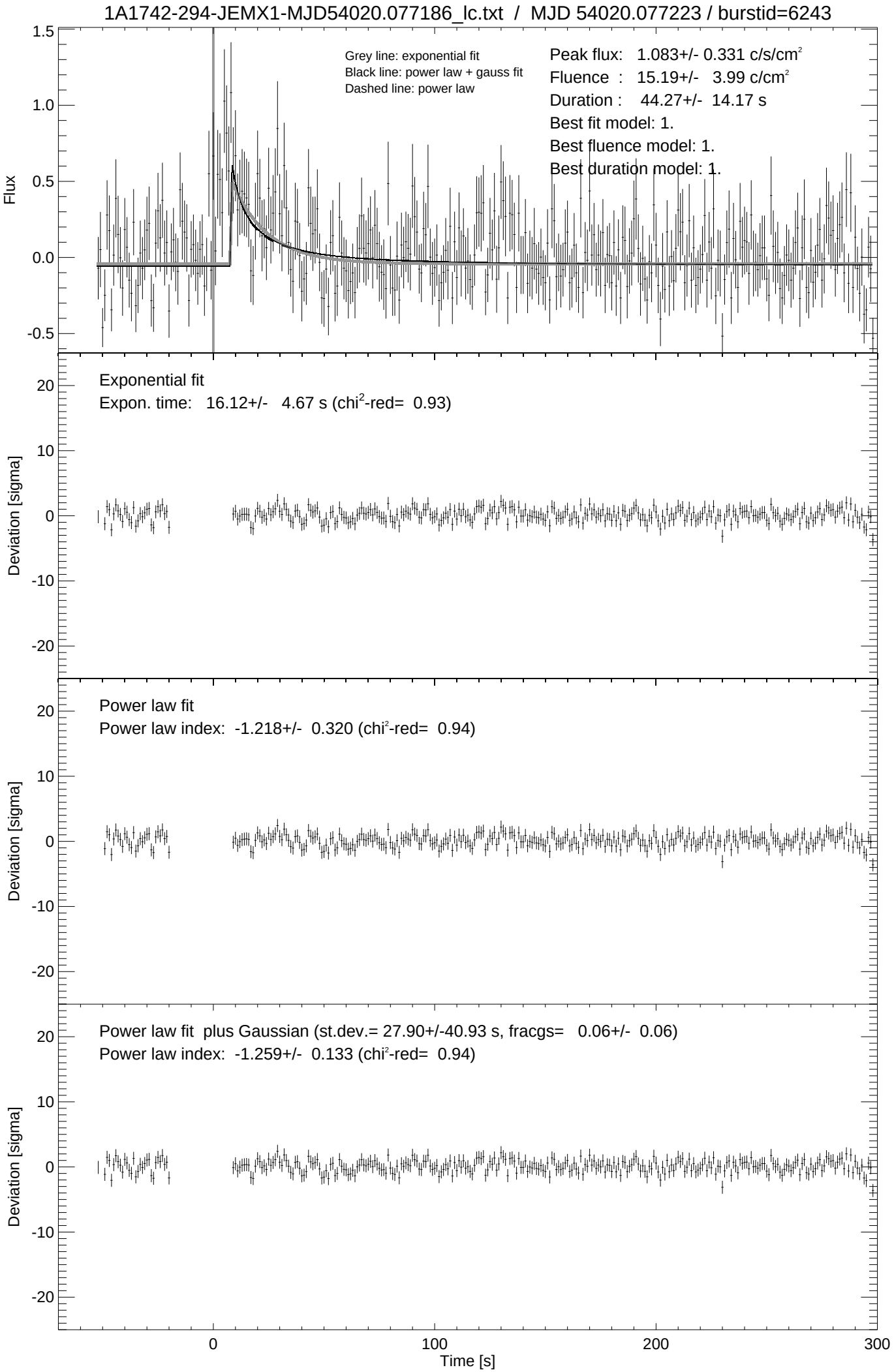
1A1742-294-JEMX1-MJD54020.077186_lc.txt / MJD 54020.077223 / burstid=6243
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.083+/- 0.331 c/s/cm²
Fluence : 15.19+/- 3.99 c/cm²
Duration : 44.27+/- 14.17 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 16.12+/- 4.67 s (chi²-red= 0.93)
Deviation [sigma]
Power law fit
Power law index: -1.218+/- 0.320 (chi²-red= 0.94)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 27.90+/-40.93 s, fracgs= 0.06+/- 0.06)
Power law index: -1.259+/- 0.133 (chi²-red= 0.94)
Deviation [sigma]
Time [s]