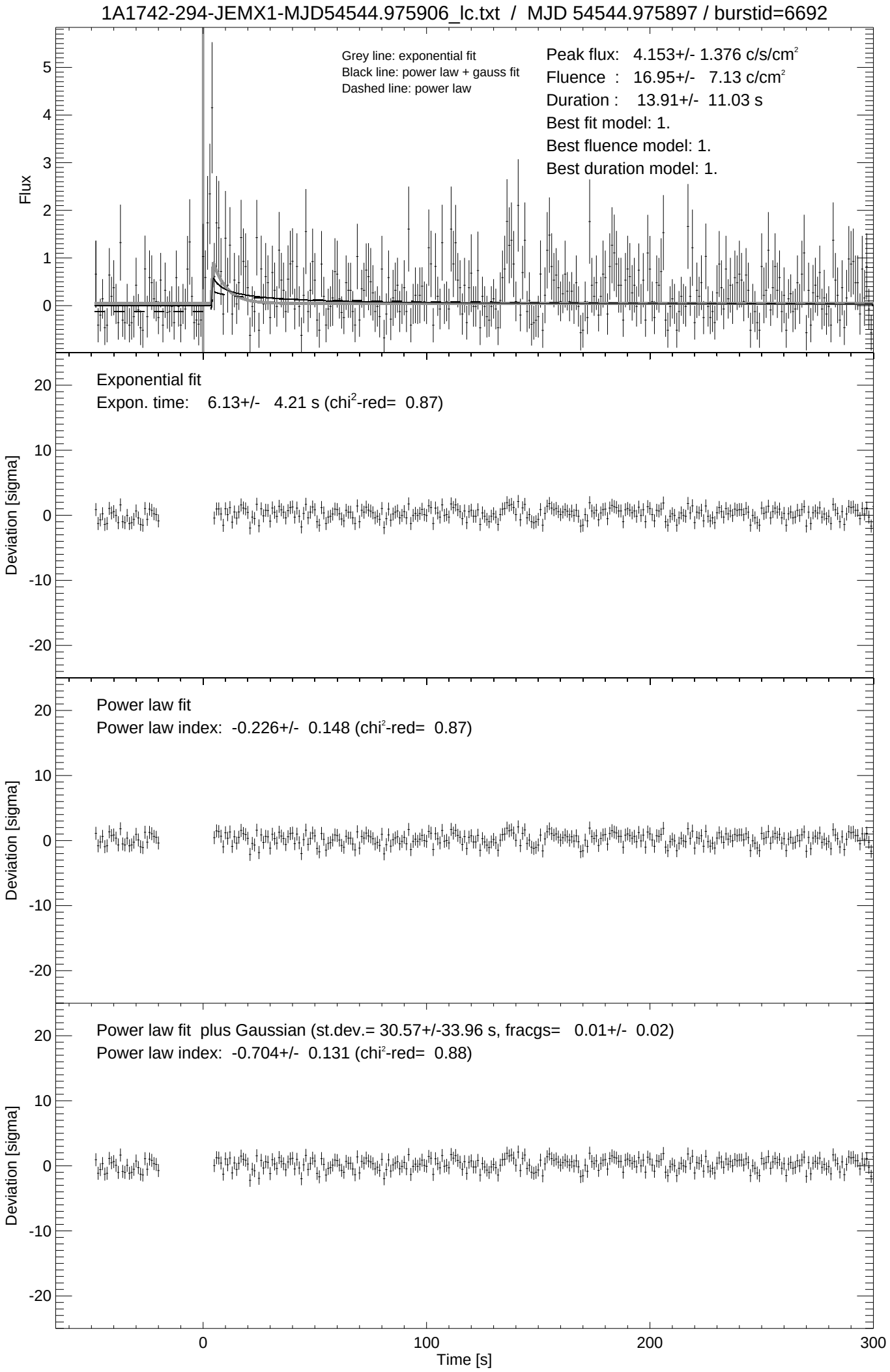
1A1742-294-JEMX1-MJD54544.975906_lc.txt / MJD 54544.975897 / burstid=6692
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.153+/- 1.376 c/s/cm²
Fluence : 16.95+/- 7.13 c/cm²
Duration : 13.91+/- 11.03 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.13+/- 4.21 s (chi²-red= 0.87)
Deviation [sigma]
Power law fit
Power law index: -0.226+/- 0.148 (chi²-red= 0.87)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 30.57+/-33.96 s, fracgs= 0.01+/- 0.02)
Power law index: -0.704+/- 0.131 (chi²-red= 0.88)
Deviation [sigma]
Time [s]