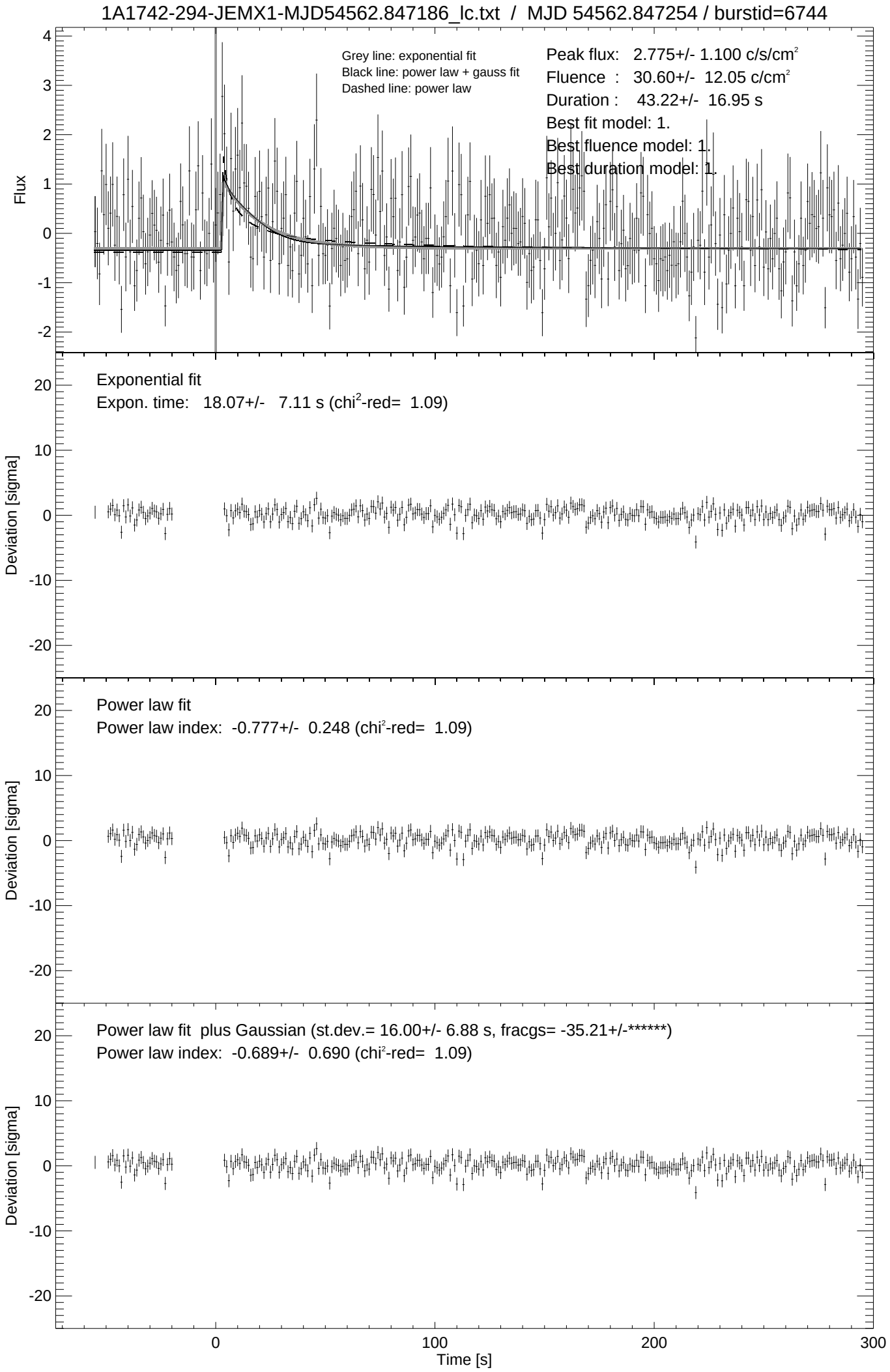
1A1742-294-JEMX1-MJD54562.847186_lc.txt / MJD 54562.847254 / burstid=6744
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.775+/- 1.100 c/s/cm²
Fluence : 30.60+/- 12.05 c/cm²
Duration : 43.22+/- 16.95 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 18.07+/- 7.11 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -0.777+/- 0.248 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 16.00+/- 6.88 s, fracgs= -35.21+/-******)
Power law index: -0.689+/- 0.690 (chi²-red= 1.09)
Deviation [sigma]
Time [s]