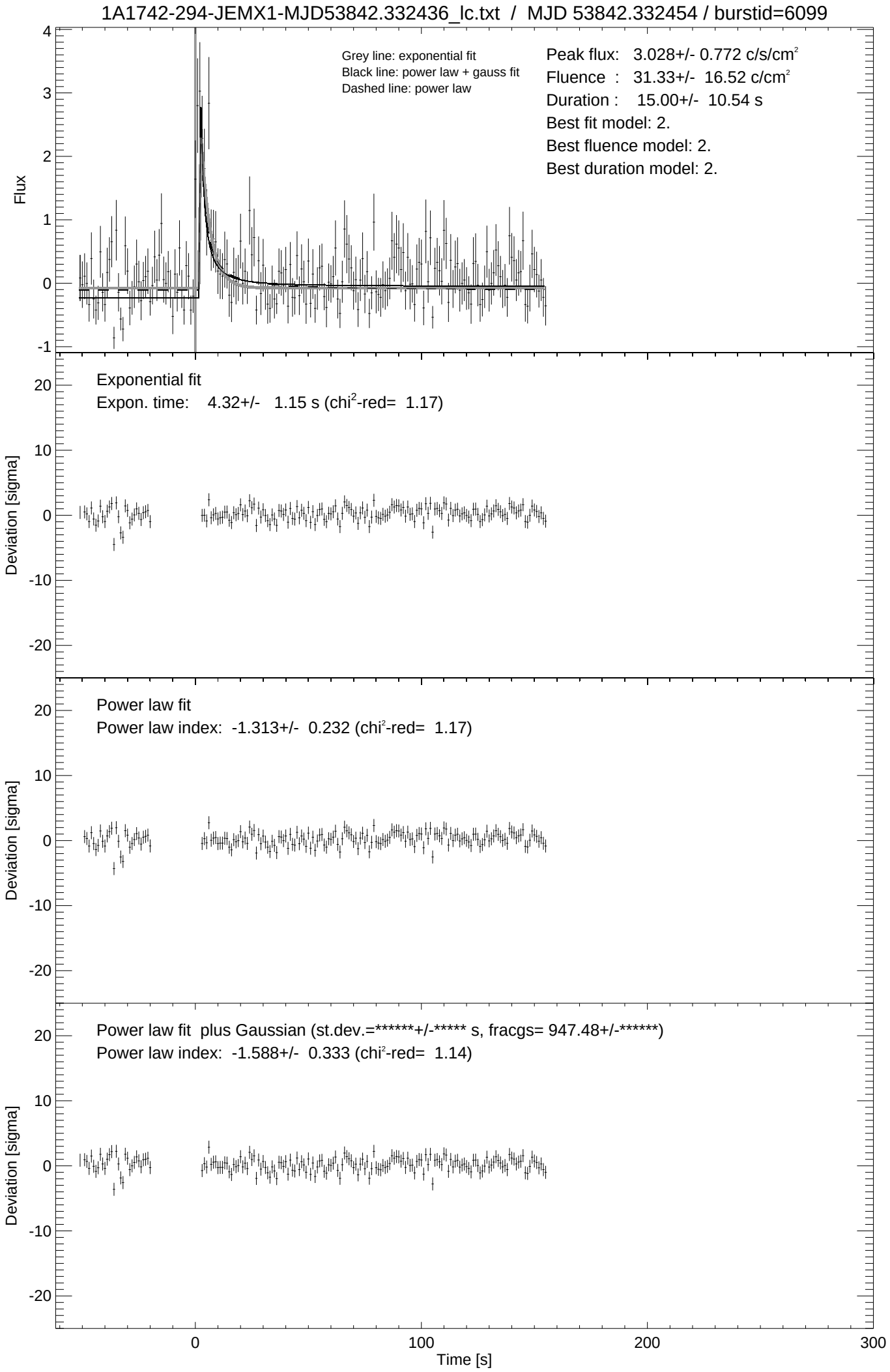
1A1742-294-JEMX1-MJD53842.332436_lc.txt / MJD 53842.332454 / burstid=6099
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.028+/- 0.772 c/s/cm²
Fluence : 31.33+/- 16.52 c/cm²
Duration : 15.00+/- 10.54 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.32+/- 1.15 s (chi²-red= 1.17)
Deviation [sigma]
Power law fit
Power law index: -1.313+/- 0.232 (chi²-red= 1.17)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=******+/-***** s, fracgs= 947.48+/-******)
Power law index: -1.588+/- 0.333 (chi²-red= 1.14)
Deviation [sigma]
Time [s]