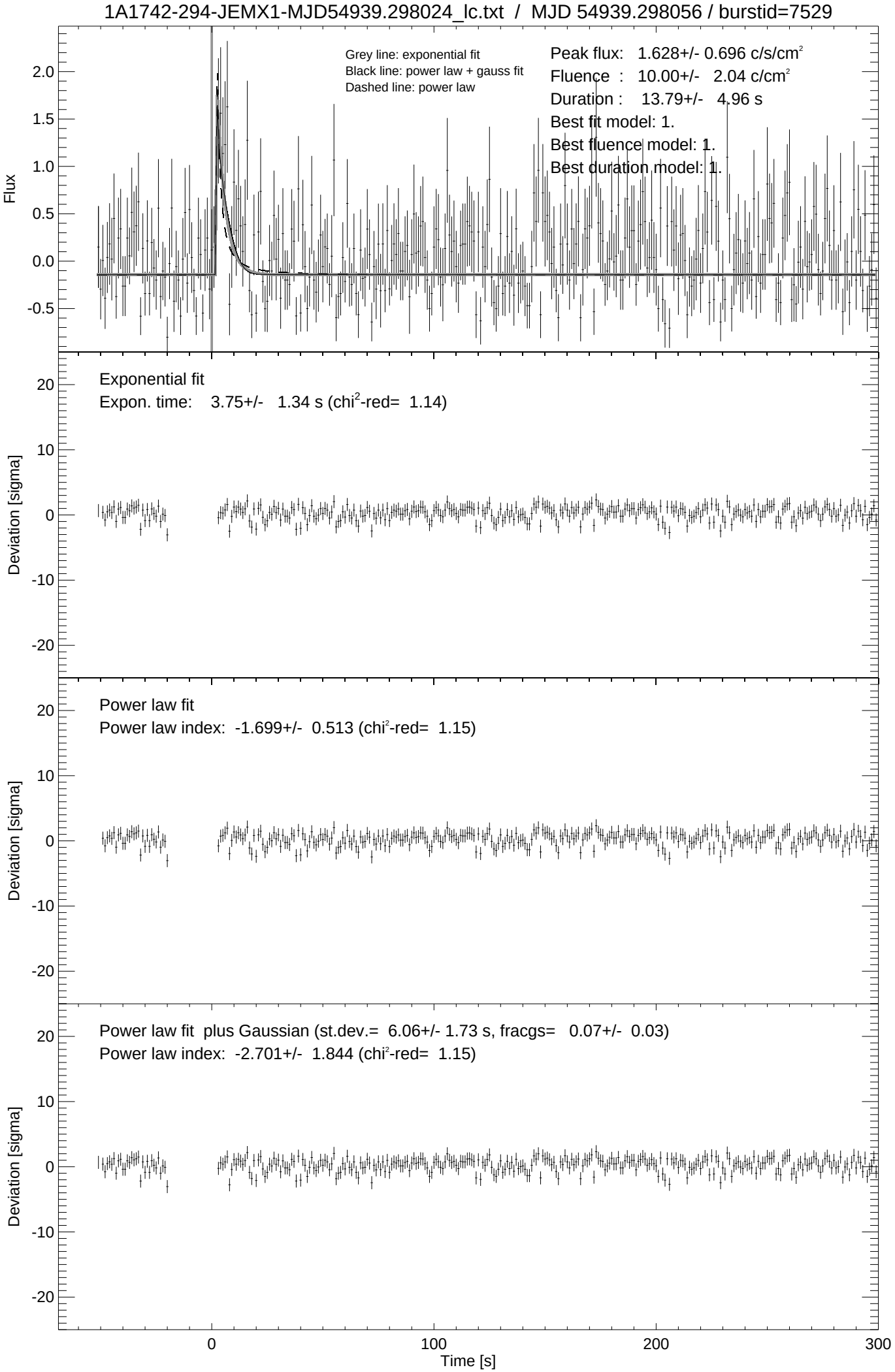
1A1742-294-JEMX1-MJD54939.298024_lc.txt / MJD 54939.298056 / burstid=7529
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.628+/- 0.696 c/s/cm²
Fluence : 10.00+/- 2.04 c/cm²
Duration : 13.79+/- 4.96 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.75+/- 1.34 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.699+/- 0.513 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.06+/- 1.73 s, fracgs= 0.07+/- 0.03)
Power law index: -2.701+/- 1.844 (chi²-red= 1.15)
Deviation [sigma]
Time [s]