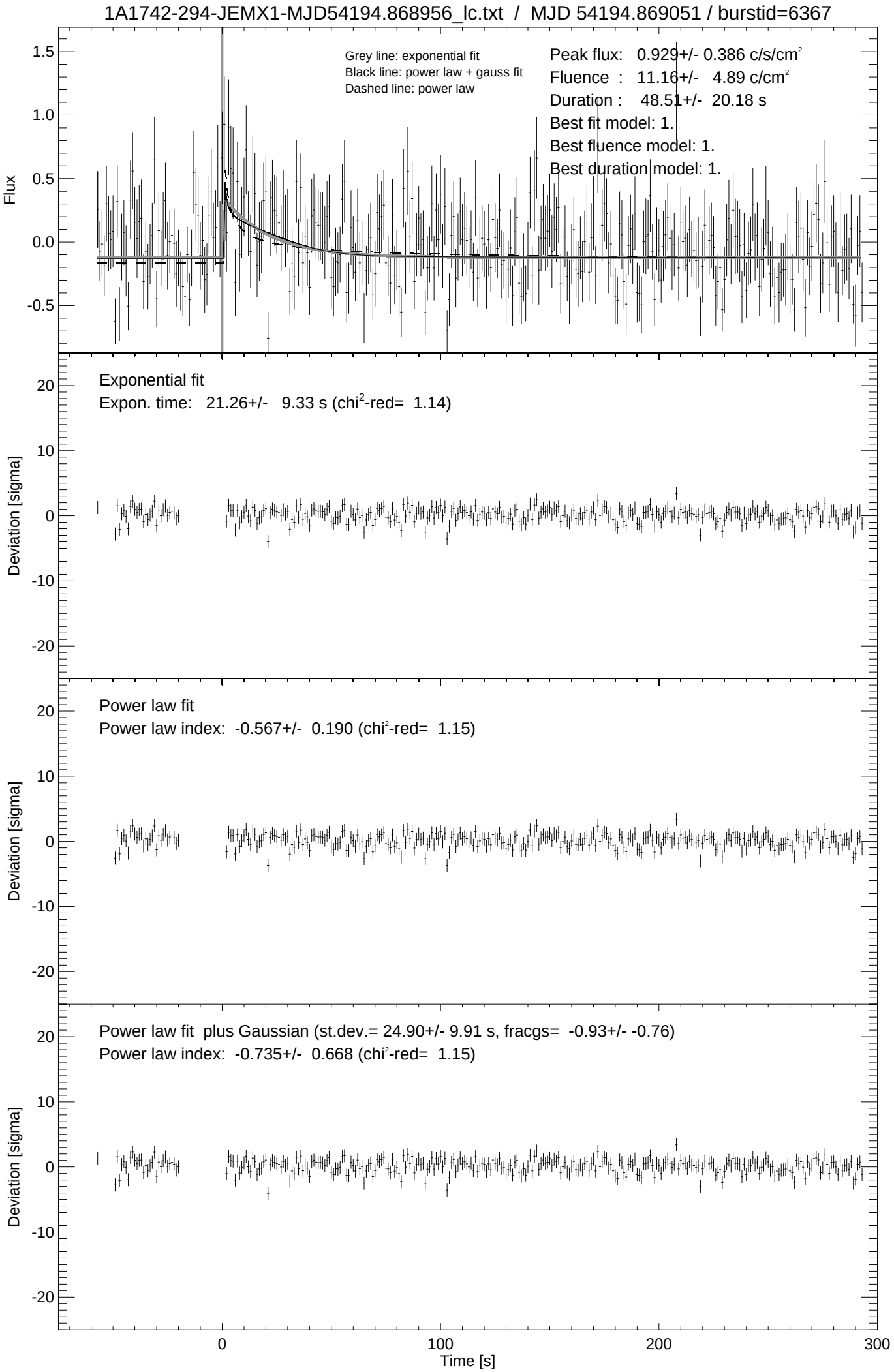
1A1742-294-JEMX1-MJD54194.868956_lc.txt / MJD 54194.869051 / burstid=6367
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.929+/- 0.386 c/s/cm²
Fluence : 11.16+/- 4.89 c/cm²
Duration : 48.51+/- 20.18 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 21.26+/- 9.33 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -0.567+/- 0.190 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.90+/- 9.91 s, fracgs= -0.93+/- -0.76)
Power law index: -0.735+/- 0.668 (chi²-red= 1.15)
Deviation [sigma]
Time [s]