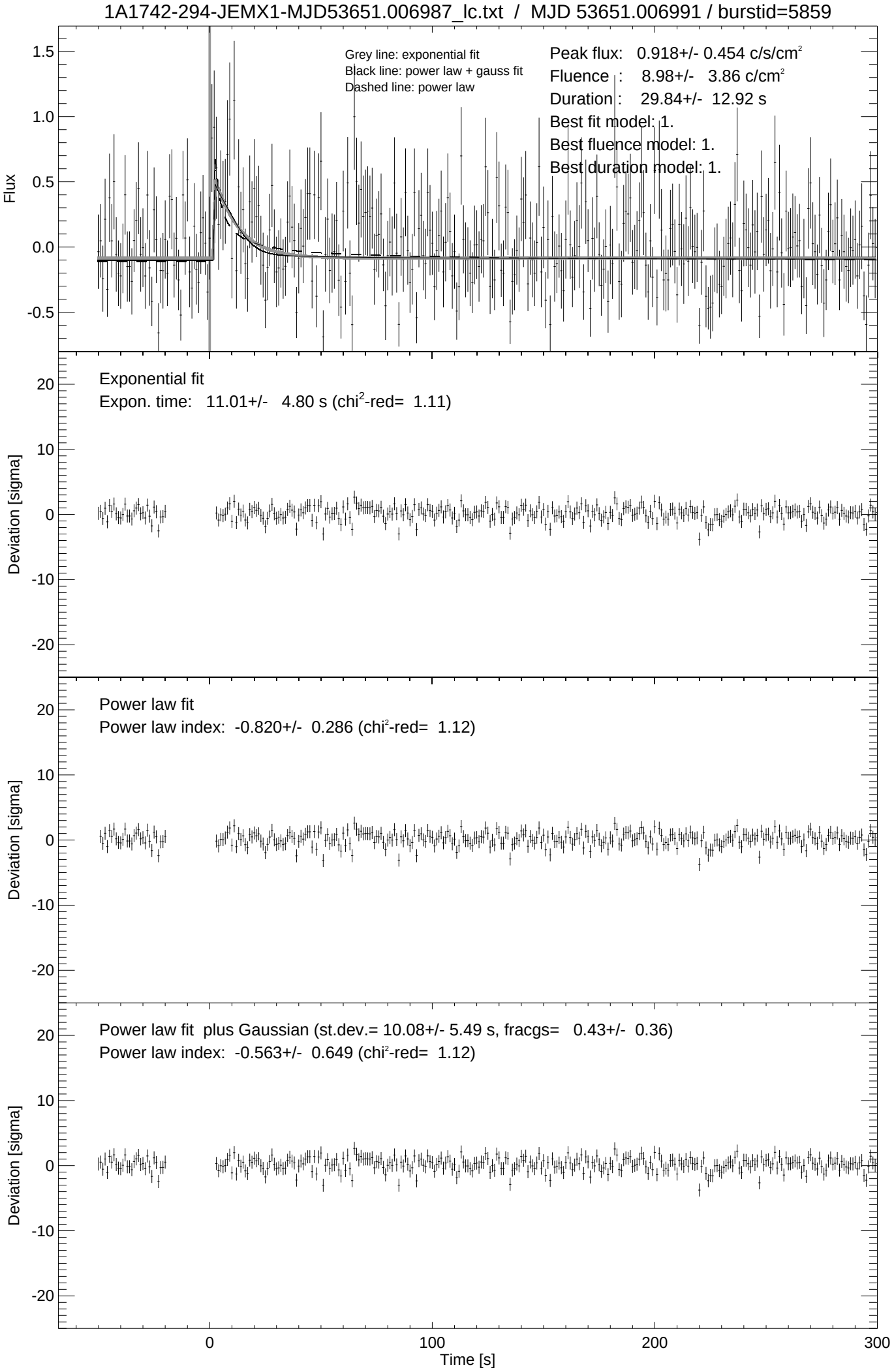
1A1742-294-JEMX1-MJD53651.006987_lc.txt / MJD 53651.006991 / burstid=5859
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.918+/- 0.454 c/s/cm²
Fluence : 8.98+/- 3.86 c/cm²
Duration : 29.84+/- 12.92 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.01+/- 4.80 s (chi²-red= 1.11)
Power law fit
Power law index: -0.820+/- 0.286 (chi²-red= 1.12)
Power law fit plus Gaussian (st.dev.= 10.08+/- 5.49 s, fracgs= 0.43+/- 0.36)
Power law index: -0.563+/- 0.649 (chi²-red= 1.12)
Deviation [sigma]
Time [s]