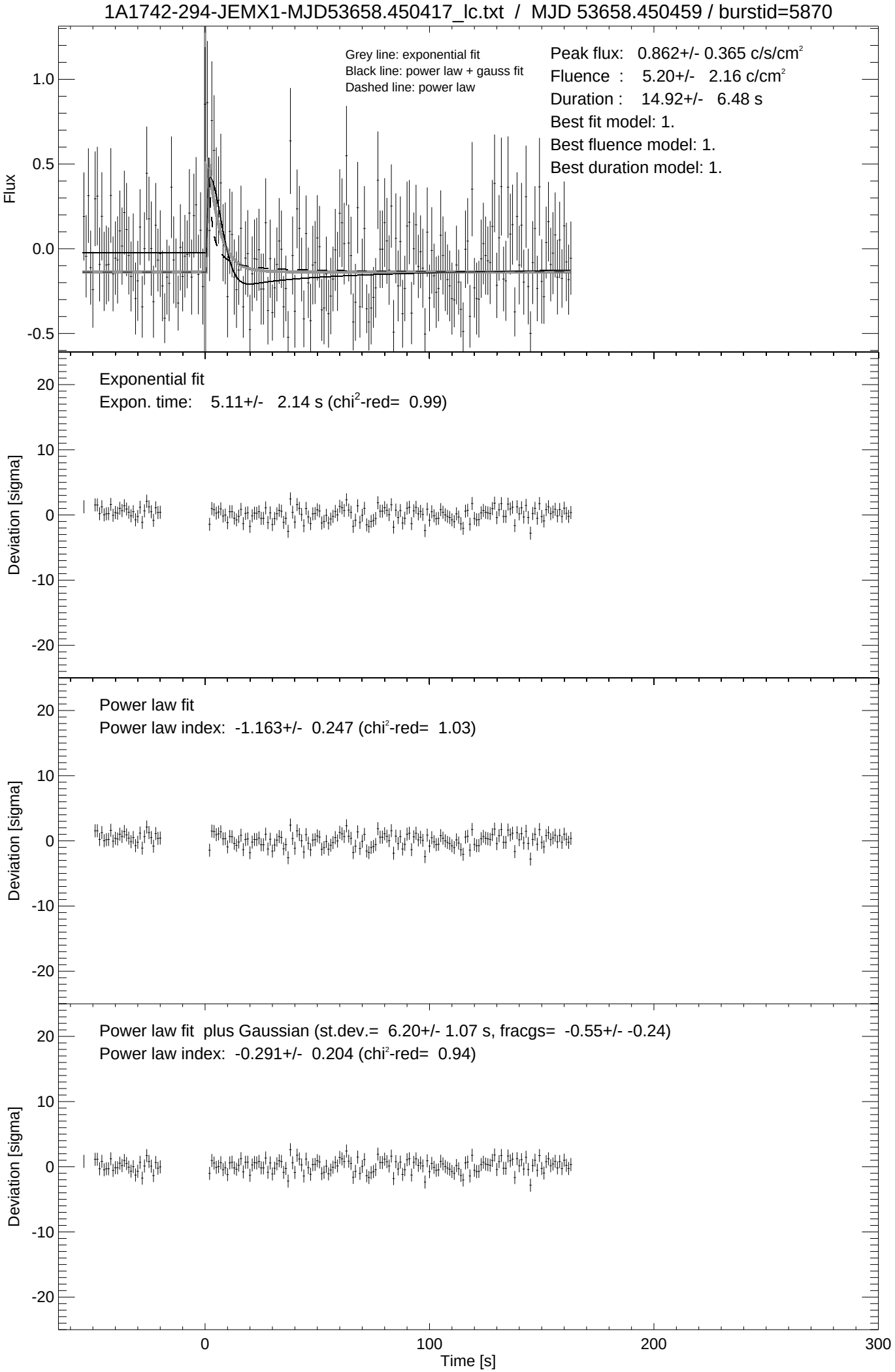
1A1742-294-JEMX1-MJD53658.450417_lc.txt / MJD 53658.450459 / burstid=5870
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.862+/- 0.365 c/s/cm²
Fluence : 5.20+/- 2.16 c/cm²
Duration : 14.92+/- 6.48 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.11+/- 2.14 s (chi²-red= 0.99)
Deviation [sigma]
Power law fit
Power law index: -1.163+/- 0.247 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.20+/- 1.07 s, fracgs= -0.55+/- -0.24)
Power law index: -0.291+/- 0.204 (chi²-red= 0.94)
Deviation [sigma]
Time [s]