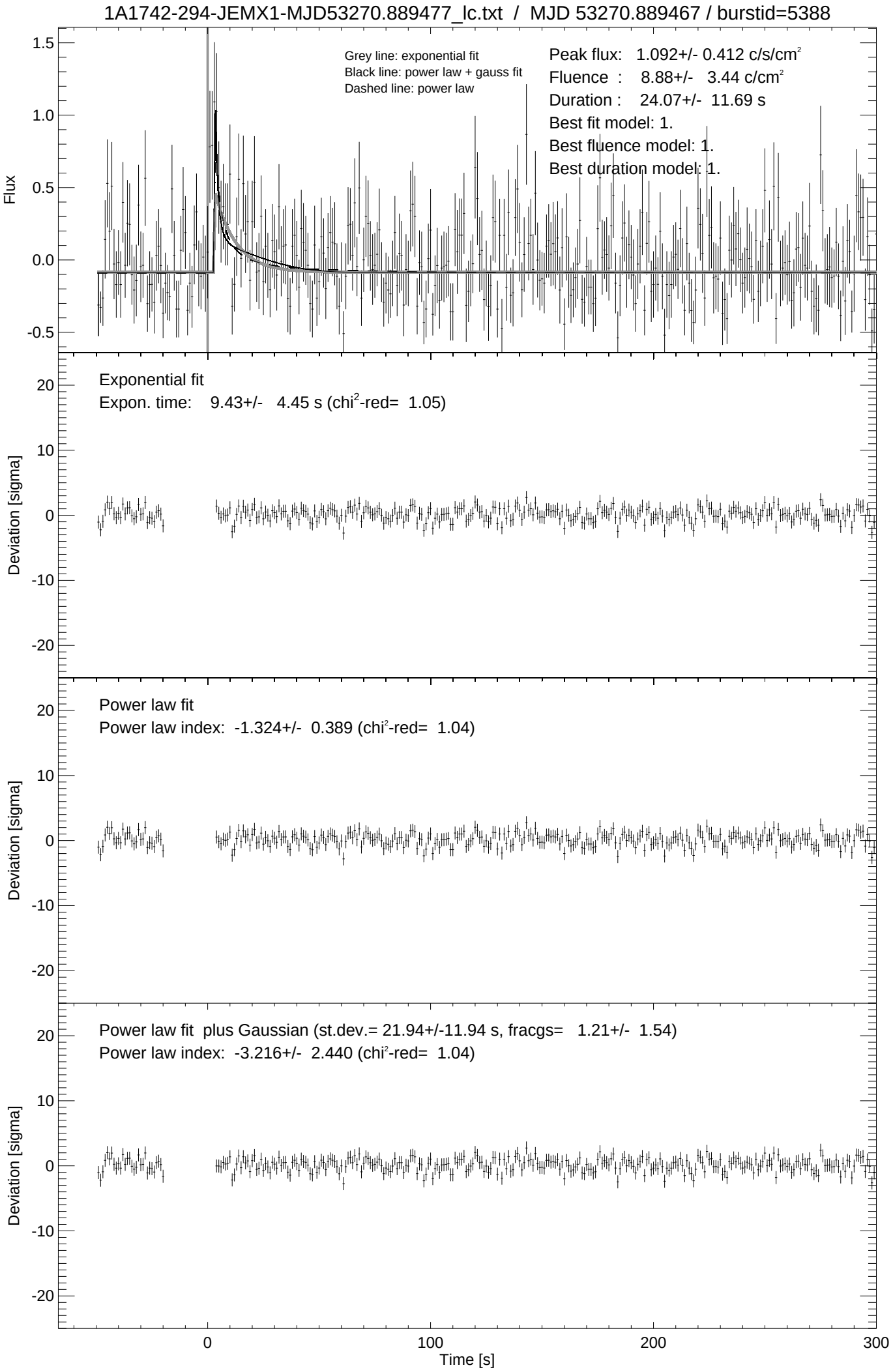
1A1742-294-JEMX1-MJD53270.889477_lc.txt / MJD 53270.889467 / burstid=5388
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.092+/- 0.412 c/s/cm²
Fluence : 8.88+/- 3.44 c/cm²
Duration : 24.07+/- 11.69 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.43+/- 4.45 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.324+/- 0.389 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 21.94+/-11.94 s, fracgs= 1.21+/- 1.54)
Power law index: -3.216+/- 2.440 (chi²-red= 1.04)
Deviation [sigma]
Time [s]