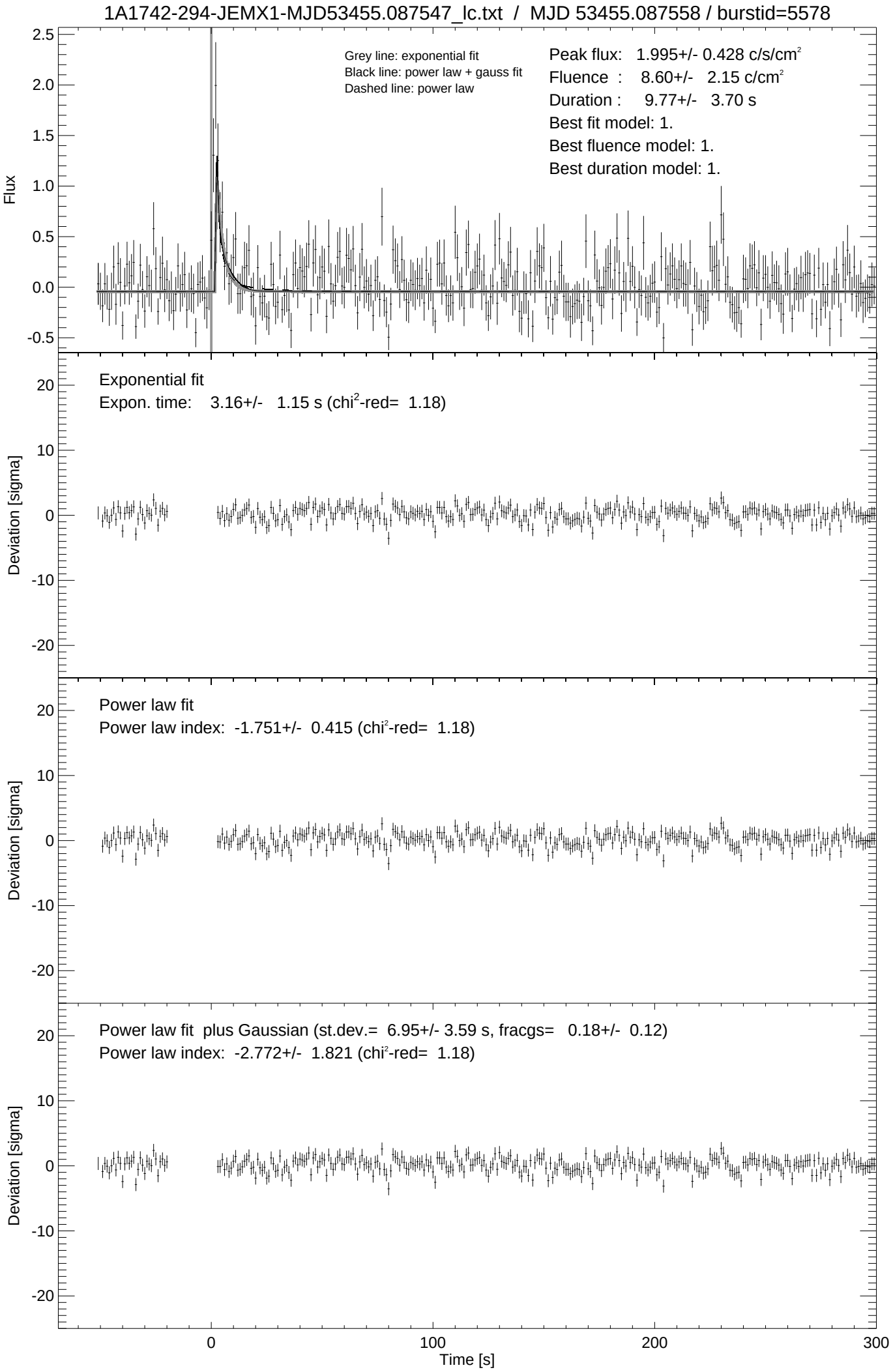
1A1742-294-JEMX1-MJD53455.087547_lc.txt / MJD 53455.087558 / burstid=5578
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.995+/- 0.428 c/s/cm²
Fluence : 8.60+/- 2.15 c/cm²
Duration : 9.77+/- 3.70 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.16+/- 1.15 s (chi²-red= 1.18)
Deviation [sigma]
Power law fit
Power law index: -1.751+/- 0.415 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.95+/- 3.59 s, fracgs= 0.18+/- 0.12)
Power law index: -2.772+/- 1.821 (chi²-red= 1.18)
Deviation [sigma]
Time [s]