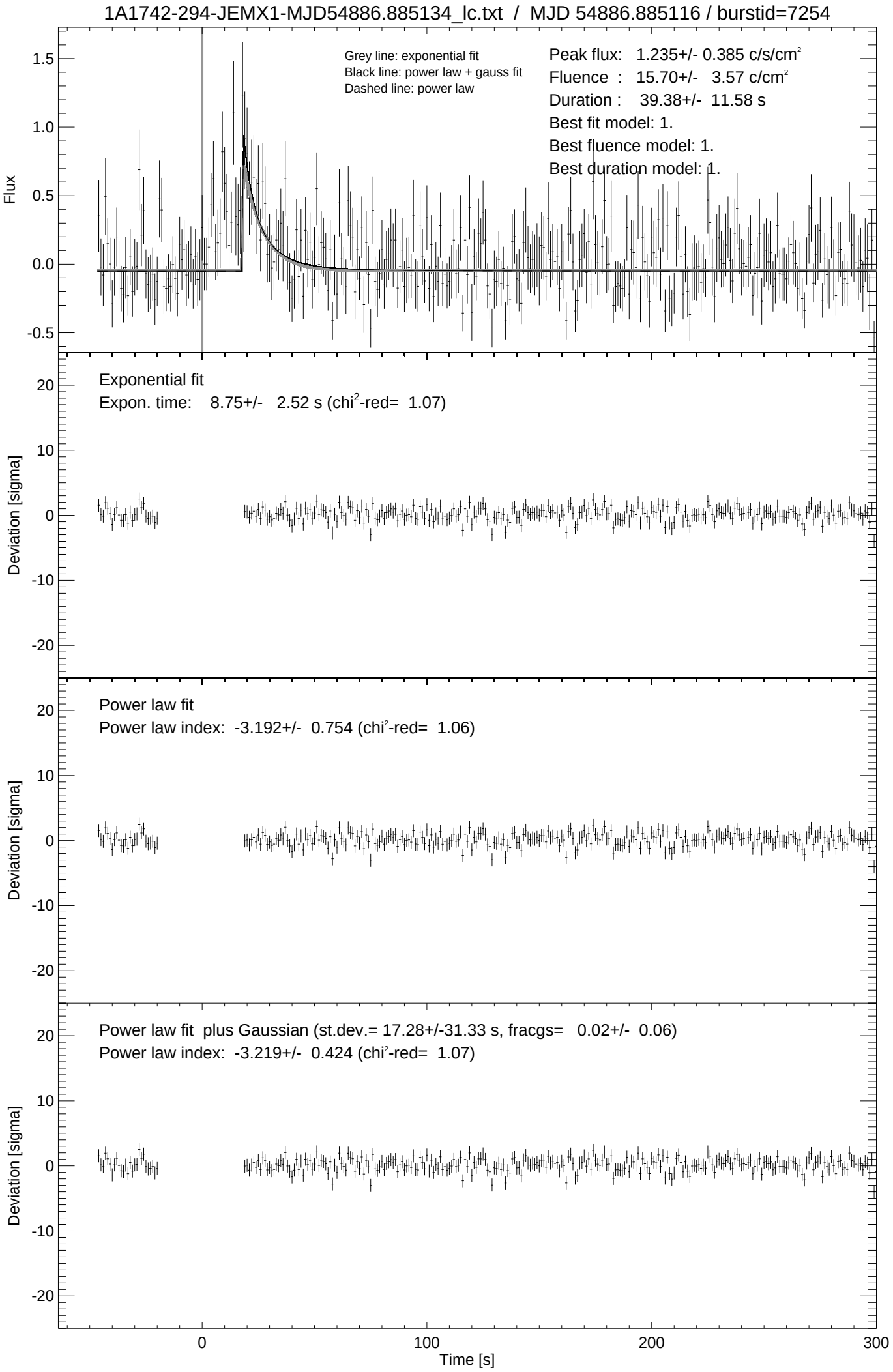
1A1742-294-JEMX1-MJD54886.885134_lc.txt / MJD 54886.885116 / burstid=7254
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.235+/- 0.385 c/s/cm²
Fluence : 15.70+/- 3.57 c/cm²
Duration : 39.38+/- 11.58 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.75+/- 2.52 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -3.192+/- 0.754 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 17.28+/-31.33 s, fracgs= 0.02+/- 0.06)
Power law index: -3.219+/- 0.424 (chi²-red= 1.07)
Deviation [sigma]
Time [s]