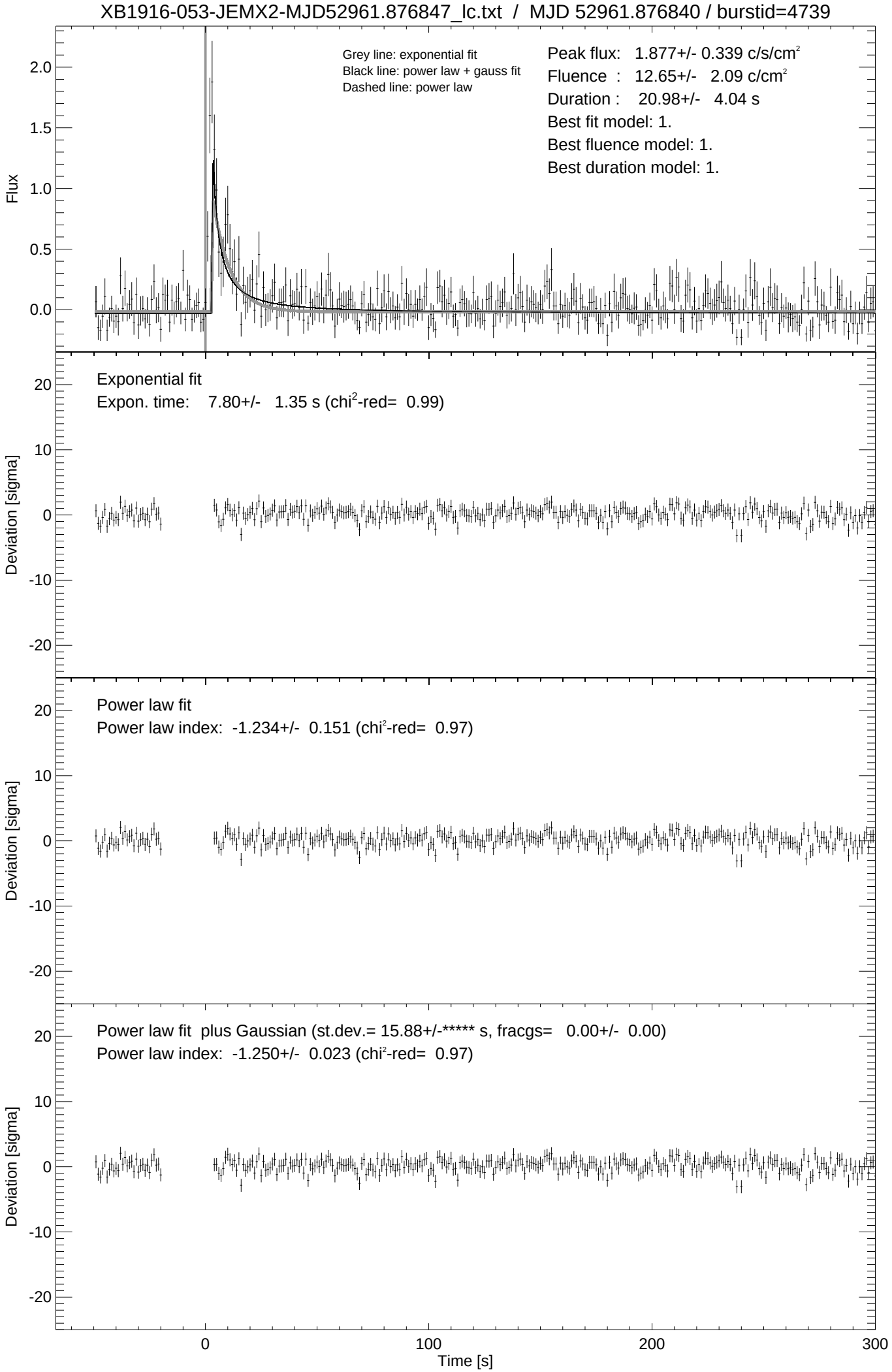
XB1916-053-JEMX2-MJD52961.876847_lc.txt / MJD 52961.876840 / burstid=4739
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.877+/- 0.339 c/s/cm²
Fluence : 12.65+/- 2.09 c/cm²
Duration : 20.98+/- 4.04 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.80+/- 1.35 s (chi²-red= 0.99)
Deviation [sigma]
Power law fit
Power law index: -1.234+/- 0.151 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.88+/-***** s, fracgs= 0.00+/- 0.00)
Power law index: -1.250+/- 0.023 (chi²-red= 0.97)
Deviation [sigma]
Time [s]