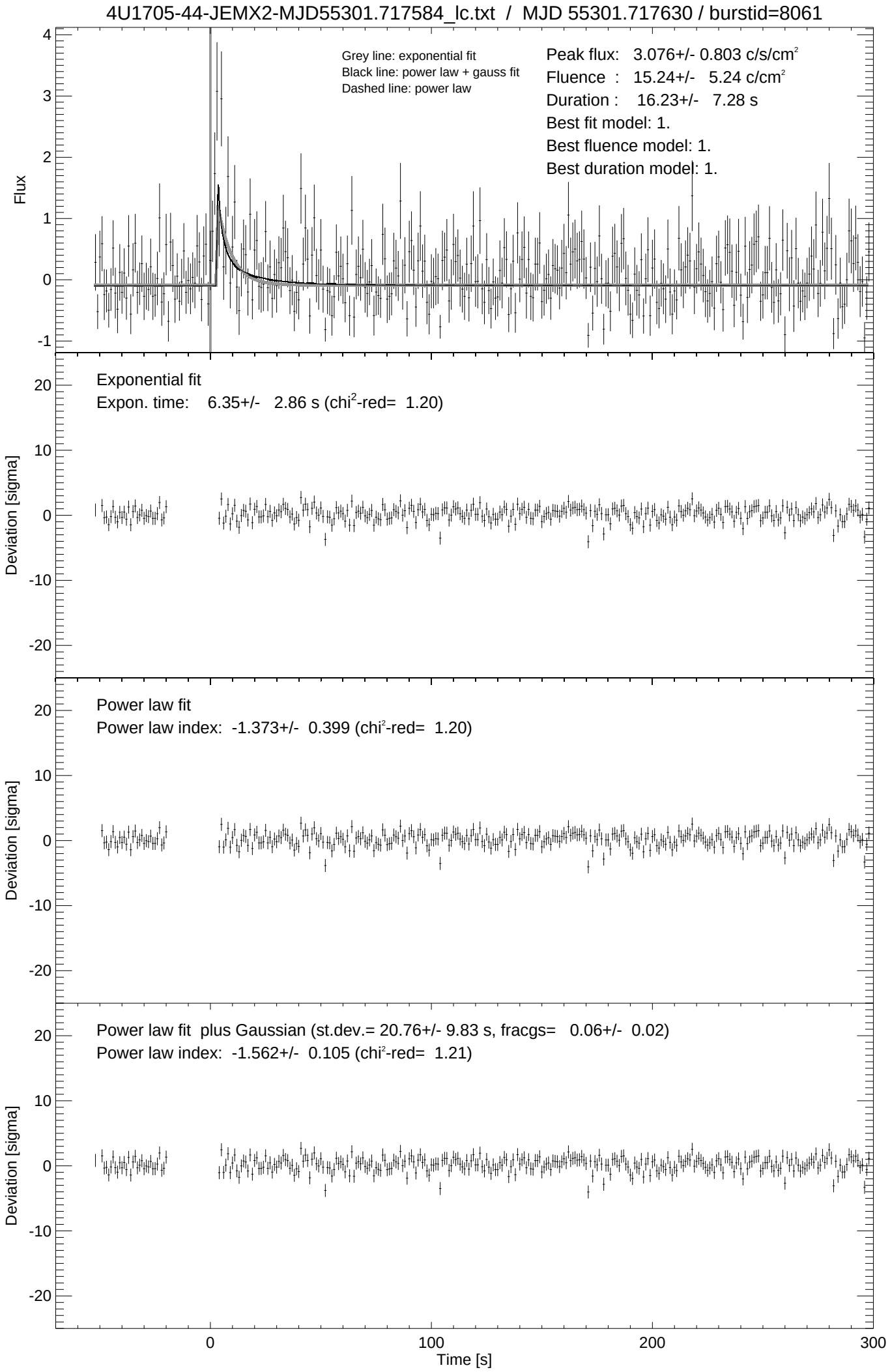
4U1705-44-JEMX2-MJD55301.717584_lc.txt / MJD 55301.717630 / burstid=8061
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.076+/- 0.803 c/s/cm²
Fluence : 15.24+/- 5.24 c/cm²
Duration : 16.23+/- 7.28 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.35+/- 2.86 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -1.373+/- 0.399 (chi²-red= 1.20)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 20.76+/- 9.83 s, fracgs= 0.06+/- 0.02)
Power law index: -1.562+/- 0.105 (chi²-red= 1.21)
Deviation [sigma]
Time [s]