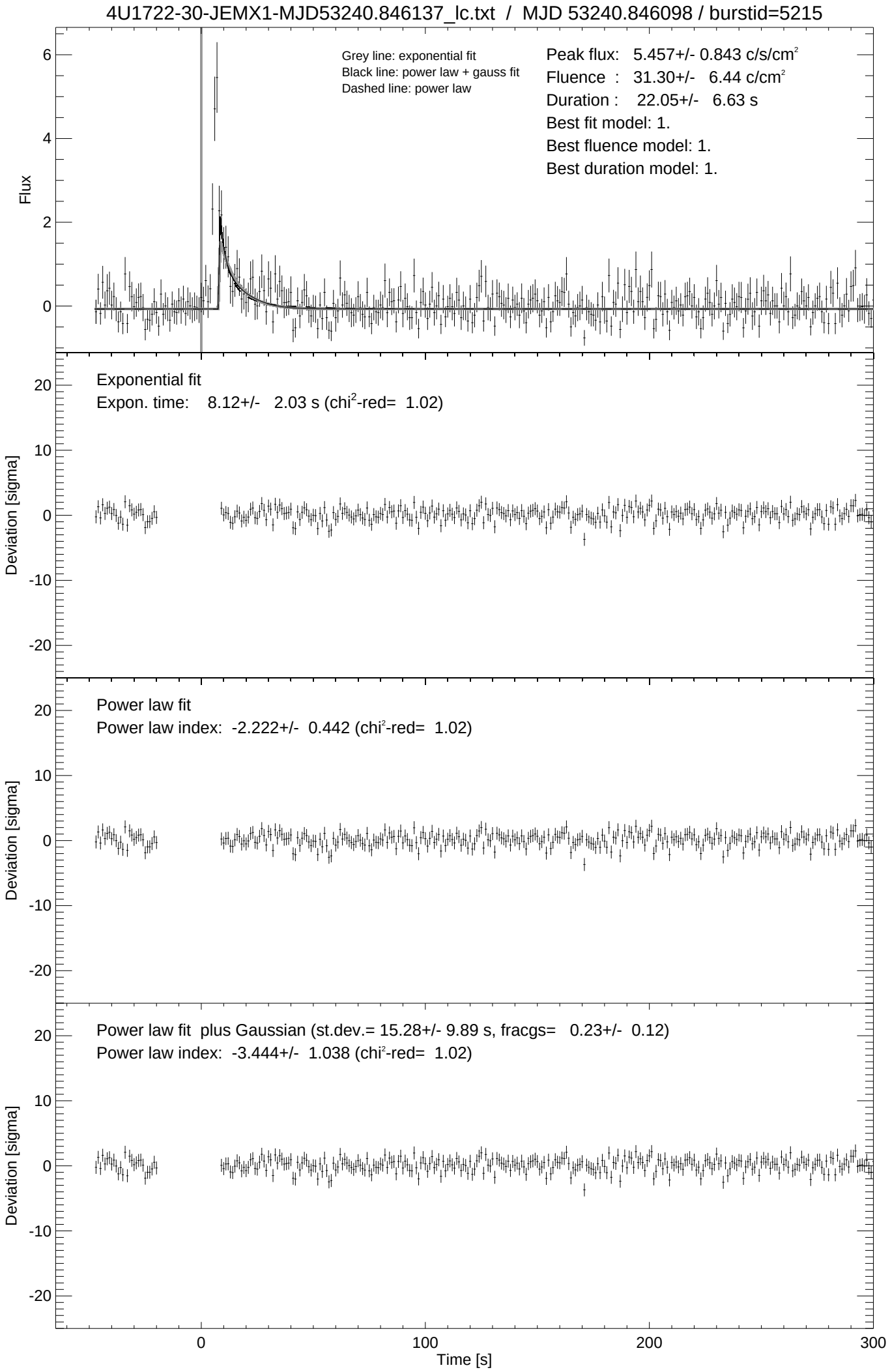
4U1722-30-JEMX1-MJD53240.846137_lc.txt / MJD 53240.846098 / burstid=5215
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.457+/- 0.843 c/s/cm²
Fluence : 31.30+/- 6.44 c/cm²
Duration : 22.05+/- 6.63 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.12+/- 2.03 s (chi²-red= 1.02)
Power law fit
Power law index: -2.222+/- 0.442 (chi²-red= 1.02)
Power law fit plus Gaussian (st.dev.= 15.28+/- 9.89 s, fracgs= 0.23+/- 0.12)
Power law index: -3.444+/- 1.038 (chi²-red= 1.02)
Deviation [sigma]
Time [s]