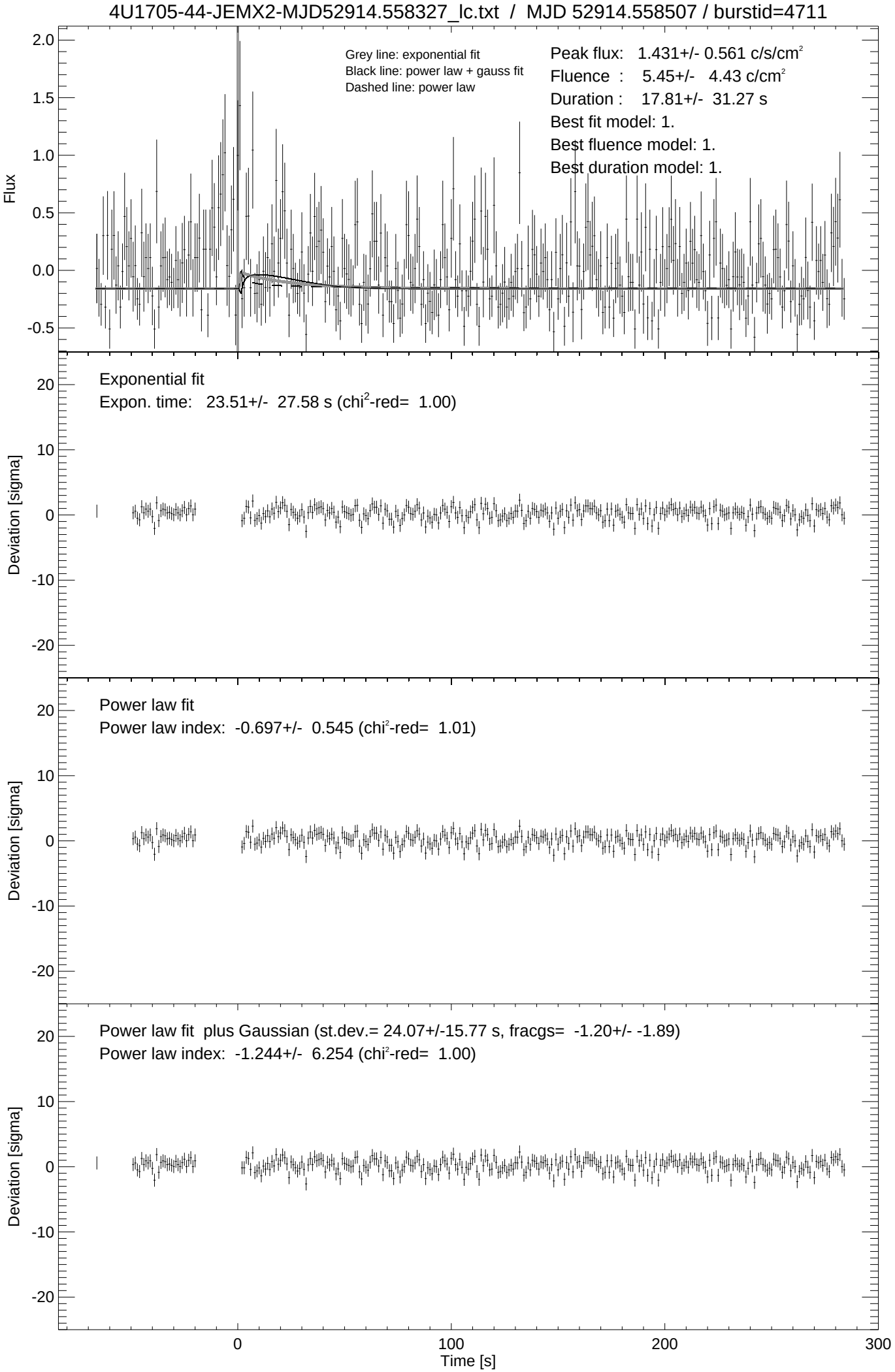
4U1705-44-JEMX2-MJD52914.558327_lc.txt / MJD 52914.558507 / burstid=4711
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.431+/- 0.561 c/s/cm²
Fluence : 5.45+/- 4.43 c/cm²
Duration : 17.81+/- 31.27 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 23.51+/- 27.58 s (chi²-red= 1.00)
Deviation [sigma]
Power law fit
Power law index: -0.697+/- 0.545 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.07+/-15.77 s, fracgs= -1.20+/- -1.89)
Power law index: -1.244+/- 6.254 (chi²-red= 1.00)
Deviation [sigma]
Time [s]