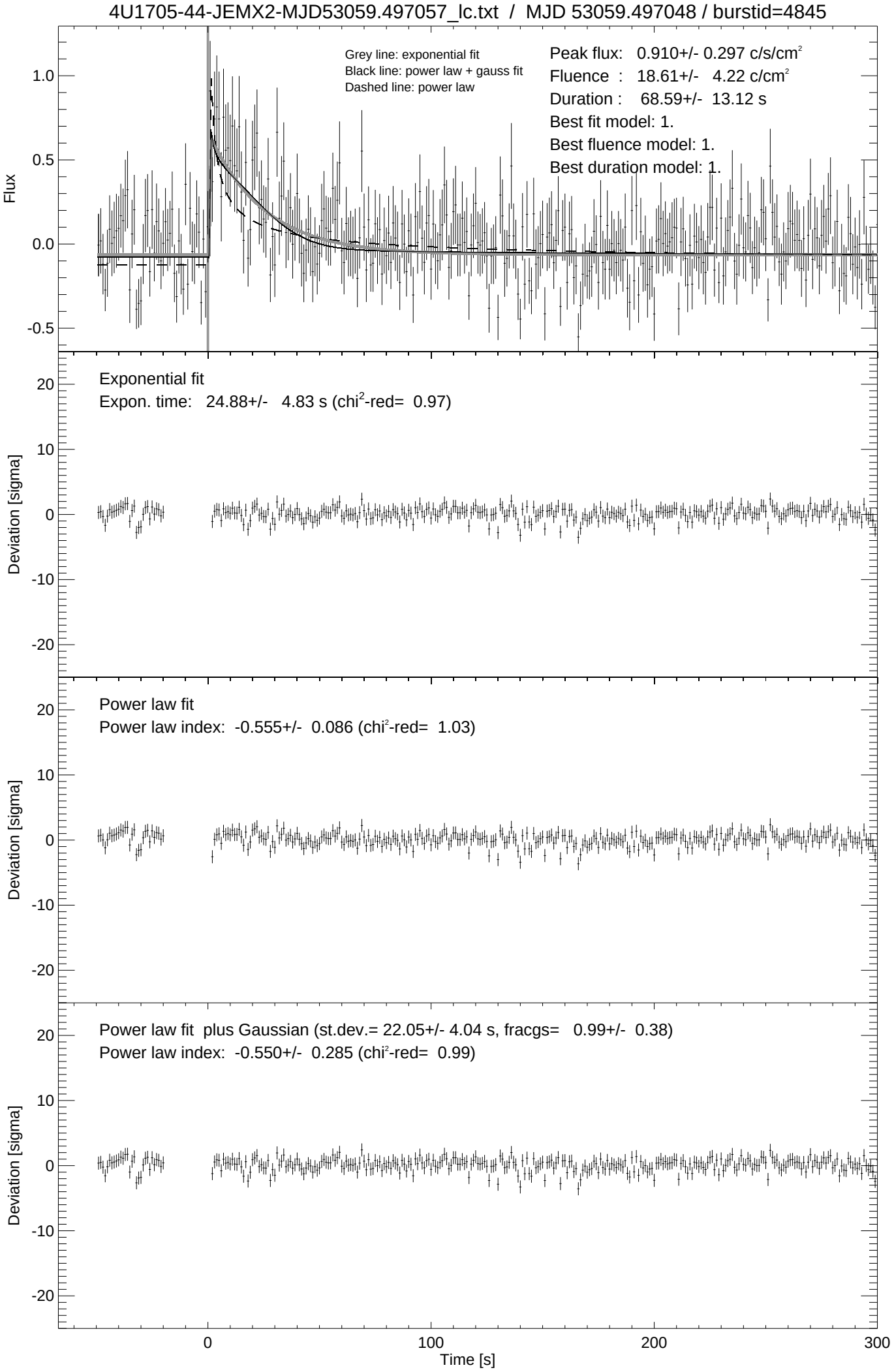
4U1705-44-JEMX2-MJD53059.497057_lc.txt / MJD 53059.497048 / burstid=4845
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.910+/- 0.297 c/s/cm²
Fluence : 18.61+/- 4.22 c/cm²
Duration : 68.59+/- 13.12 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 24.88+/- 4.83 s (chi²-red= 0.97)
Deviation [sigma]
Power law fit
Power law index: -0.555+/- 0.086 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 22.05+/- 4.04 s, fracgs= 0.99+/- 0.38)
Power law index: -0.550+/- 0.285 (chi²-red= 0.99)
Deviation [sigma]
Time [s]