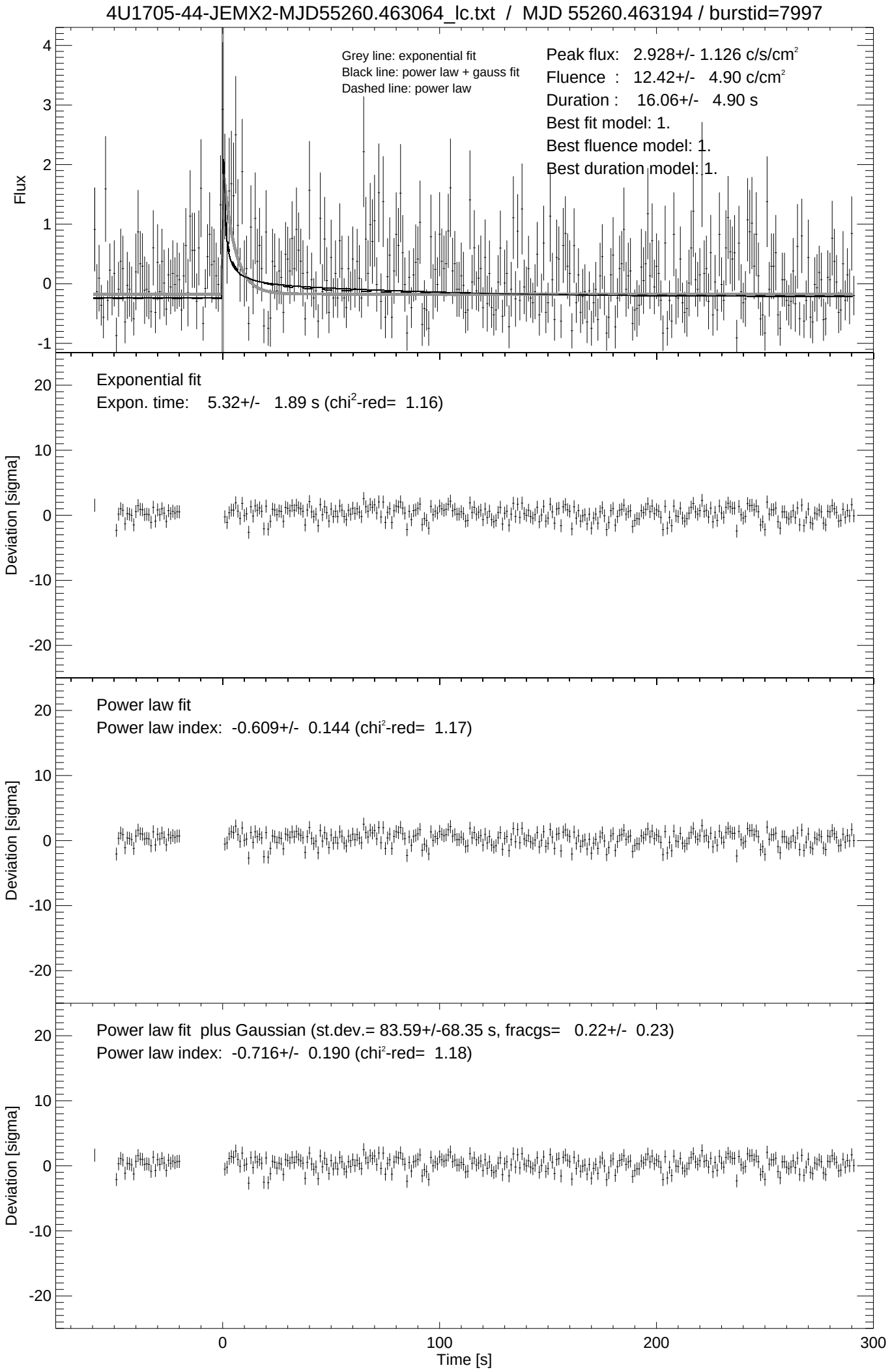
4U1705-44-JEMX2-MJD55260.463064_lc.txt / MJD 55260.463194 / burstid=7997
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.928+/- 1.126 c/s/cm²
Fluence : 12.42+/- 4.90 c/cm²
Duration : 16.06+/- 4.90 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.32+/- 1.89 s (chi²-red= 1.16)
Deviation [sigma]
Power law fit
Power law index: -0.609+/- 0.144 (chi²-red= 1.17)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 83.59+/-68.35 s, fracgs= 0.22+/- 0.23)
Power law index: -0.716+/- 0.190 (chi²-red= 1.18)
Deviation [sigma]
Time [s]