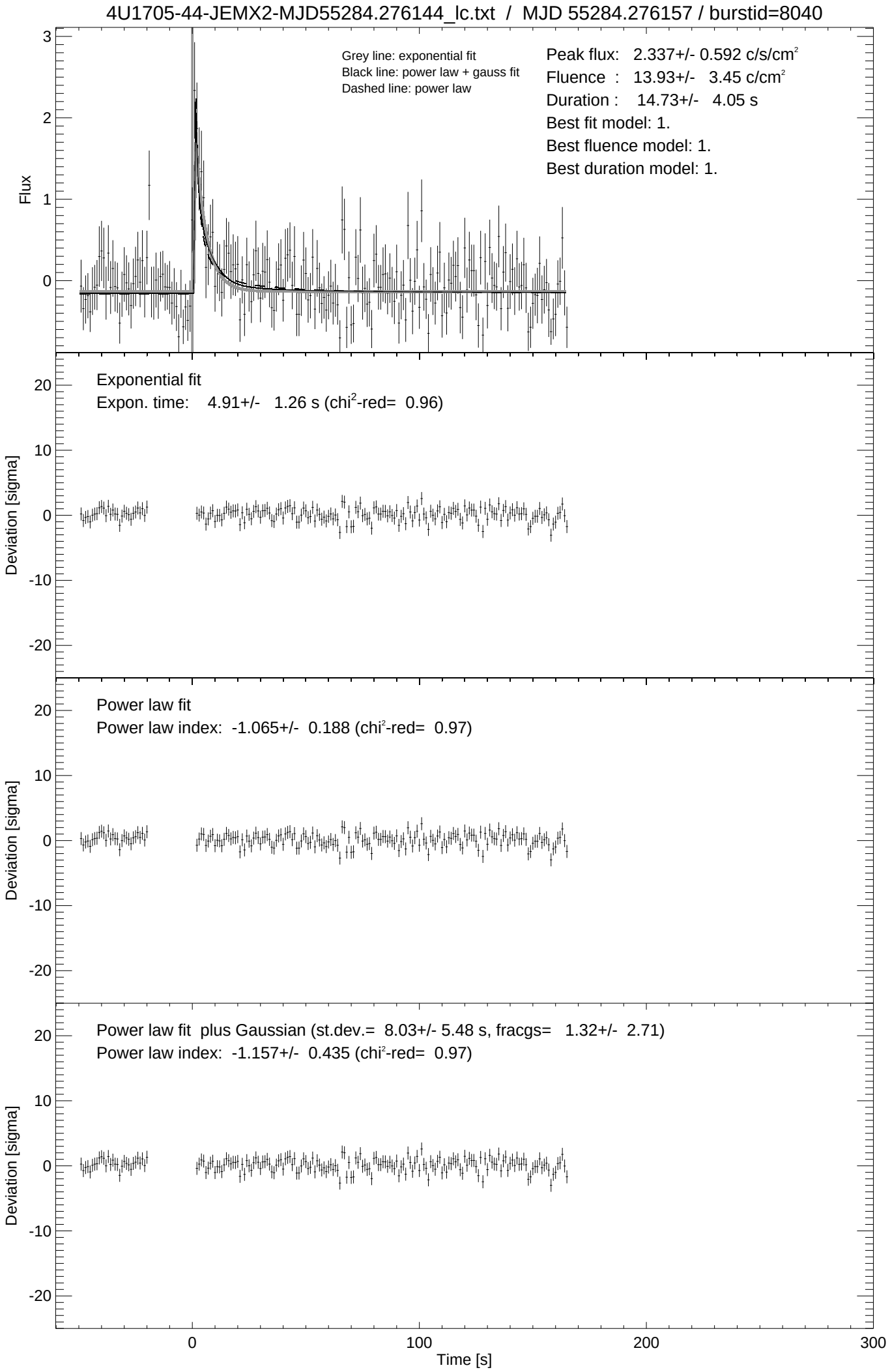
4U1705-44-JEMX2-MJD55284.276144_lc.txt / MJD 55284.276157 / burstid=8040
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.337+/- 0.592 c/s/cm²
Fluence : 13.93+/- 3.45 c/cm²
Duration : 14.73+/- 4.05 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.91+/- 1.26 s (chi²-red= 0.96)
Deviation [sigma]
Power law fit
Power law index: -1.065+/- 0.188 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.03+/- 5.48 s, fracgs= 1.32+/- 2.71)
Power law index: -1.157+/- 0.435 (chi²-red= 0.97)
Deviation [sigma]
Time [s]