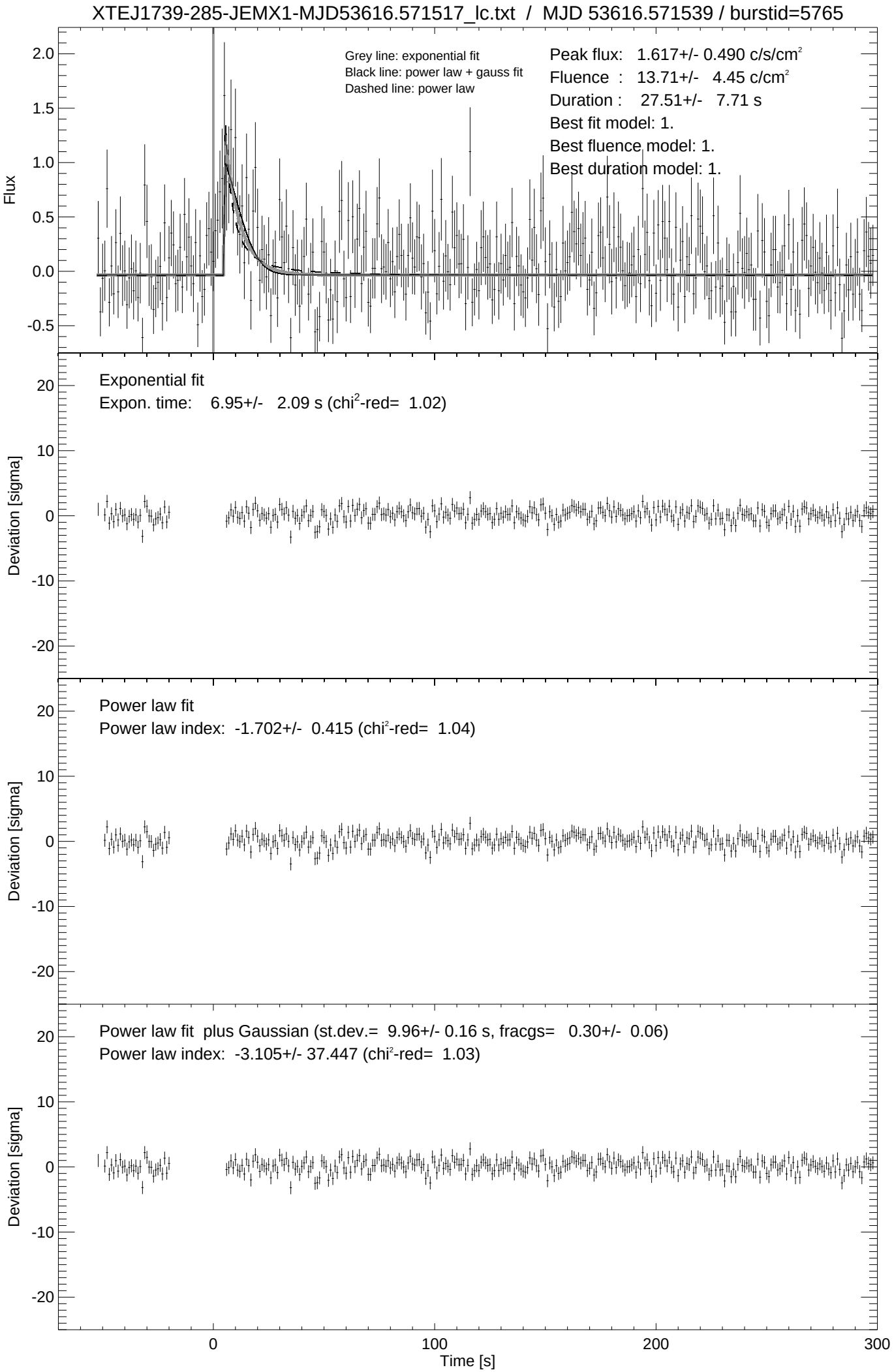
XTEJ1739-285-JEMX1-MJD53616.571517_lc.txt / MJD 53616.571539 / burstid=5765
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.617+/- 0.490 c/s/cm²
Fluence : 13.71+/- 4.45 c/cm²
Duration : 27.51+/- 7.71 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.95+/- 2.09 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.702+/- 0.415 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.96+/- 0.16 s, fracgs= 0.30+/- 0.06)
Power law index: -3.105+/- 37.447 (chi²-red= 1.03)
Deviation [sigma]
Time [s]