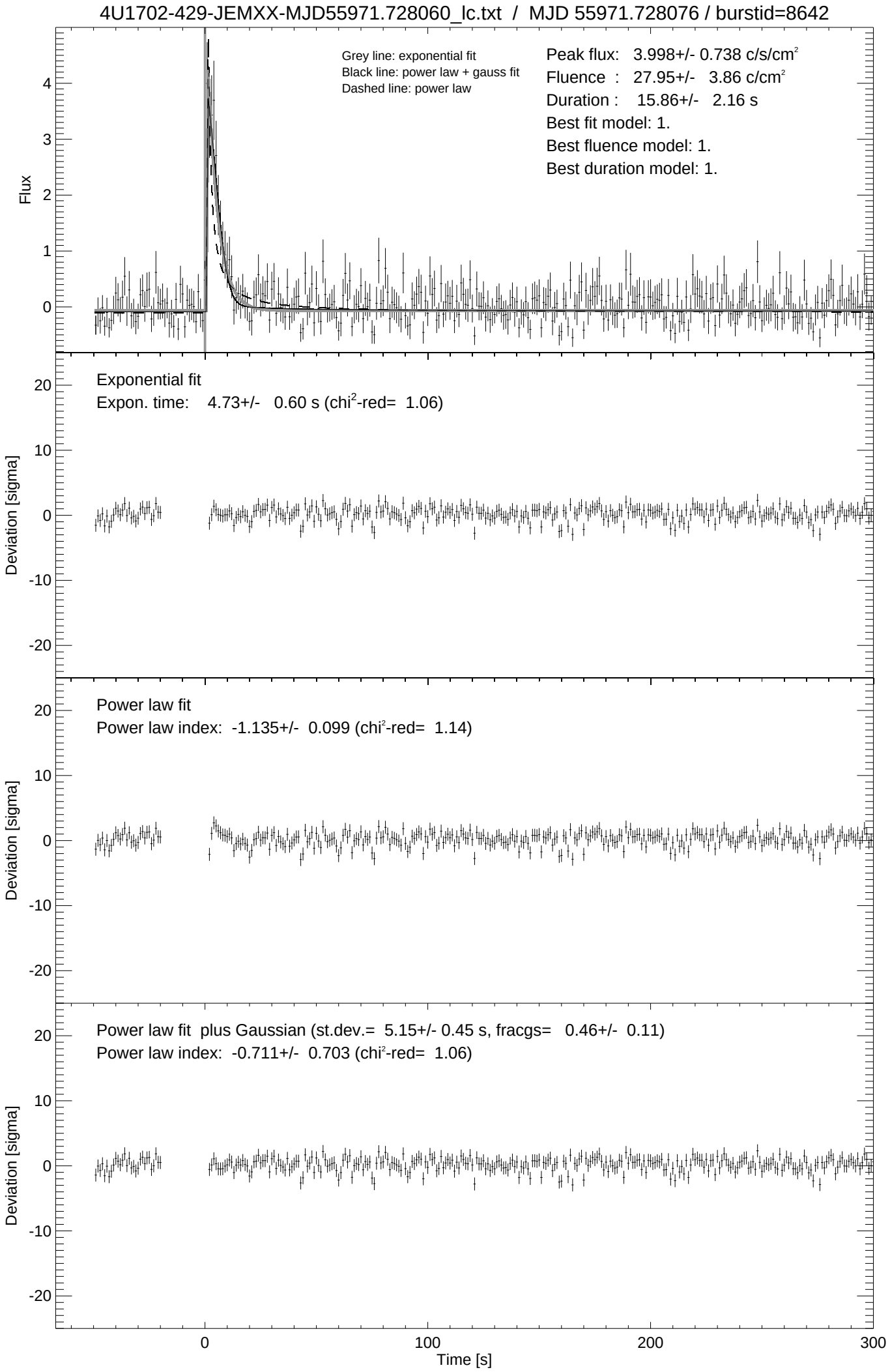
4U1702-429-JEMXX-MJD55971.728060_lc.txt / MJD 55971.728076 / burstid=8642
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.998+/- 0.738 c/s/cm²
Fluence : 27.95+/- 3.86 c/cm²
Duration : 15.86+/- 2.16 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.73+/- 0.60 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -1.135+/- 0.099 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.15+/- 0.45 s, fracgs= 0.46+/- 0.11)
Power law index: -0.711+/- 0.703 (chi²-red= 1.06)
Deviation [sigma]
Time [s]