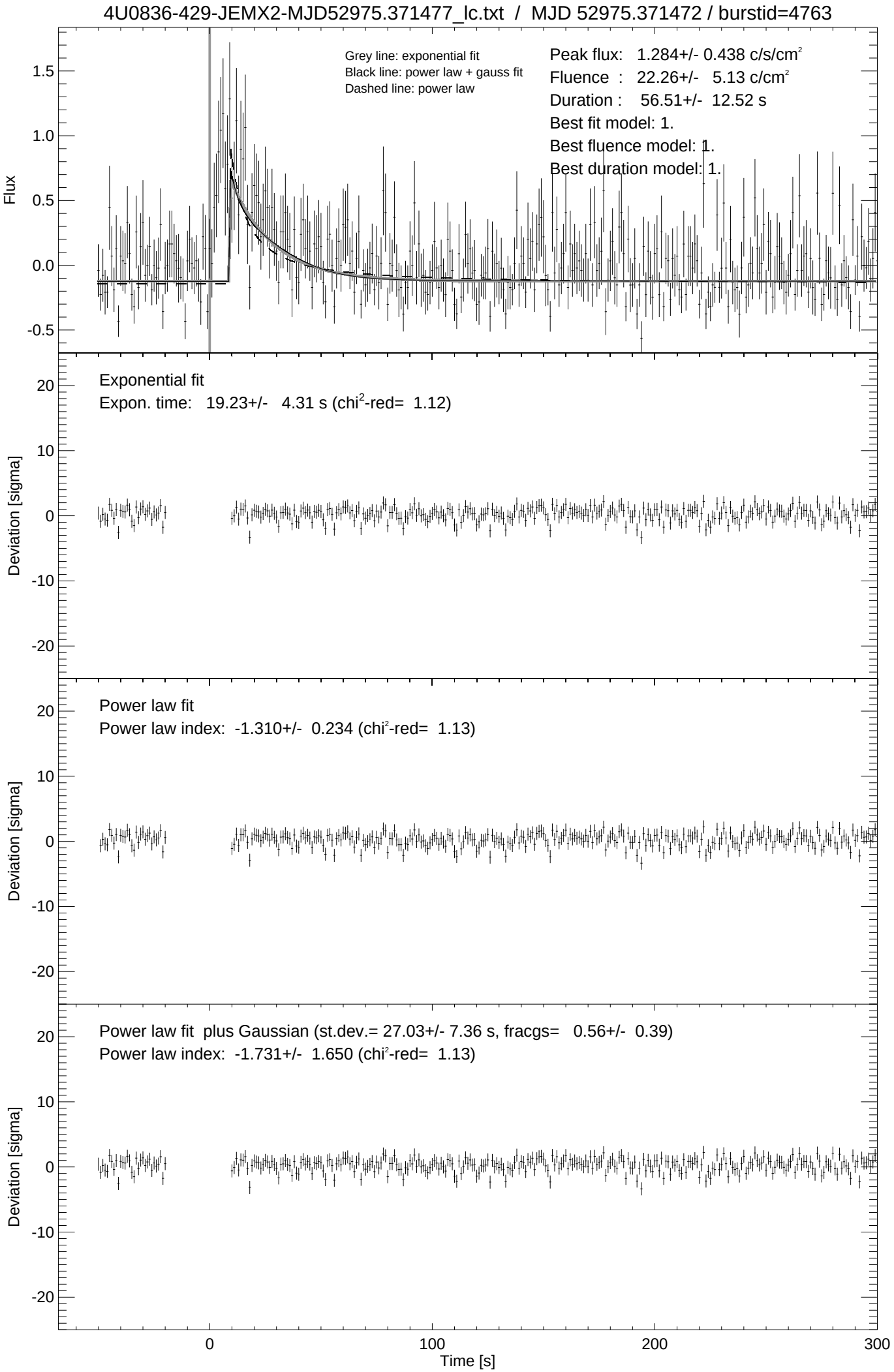
4U0836-429-JEMX2-MJD52975.371477_lc.txt / MJD 52975.371472 / burstid=4763
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.284+/- 0.438 c/s/cm²
Fluence : 22.26+/- 5.13 c/cm²
Duration : 56.51+/- 12.52 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.23+/- 4.31 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.310+/- 0.234 (chi²-red= 1.13)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 27.03+/- 7.36 s, fracgs= 0.56+/- 0.39)
Power law index: -1.731+/- 1.650 (chi²-red= 1.13)
Deviation [sigma]
Time [s]