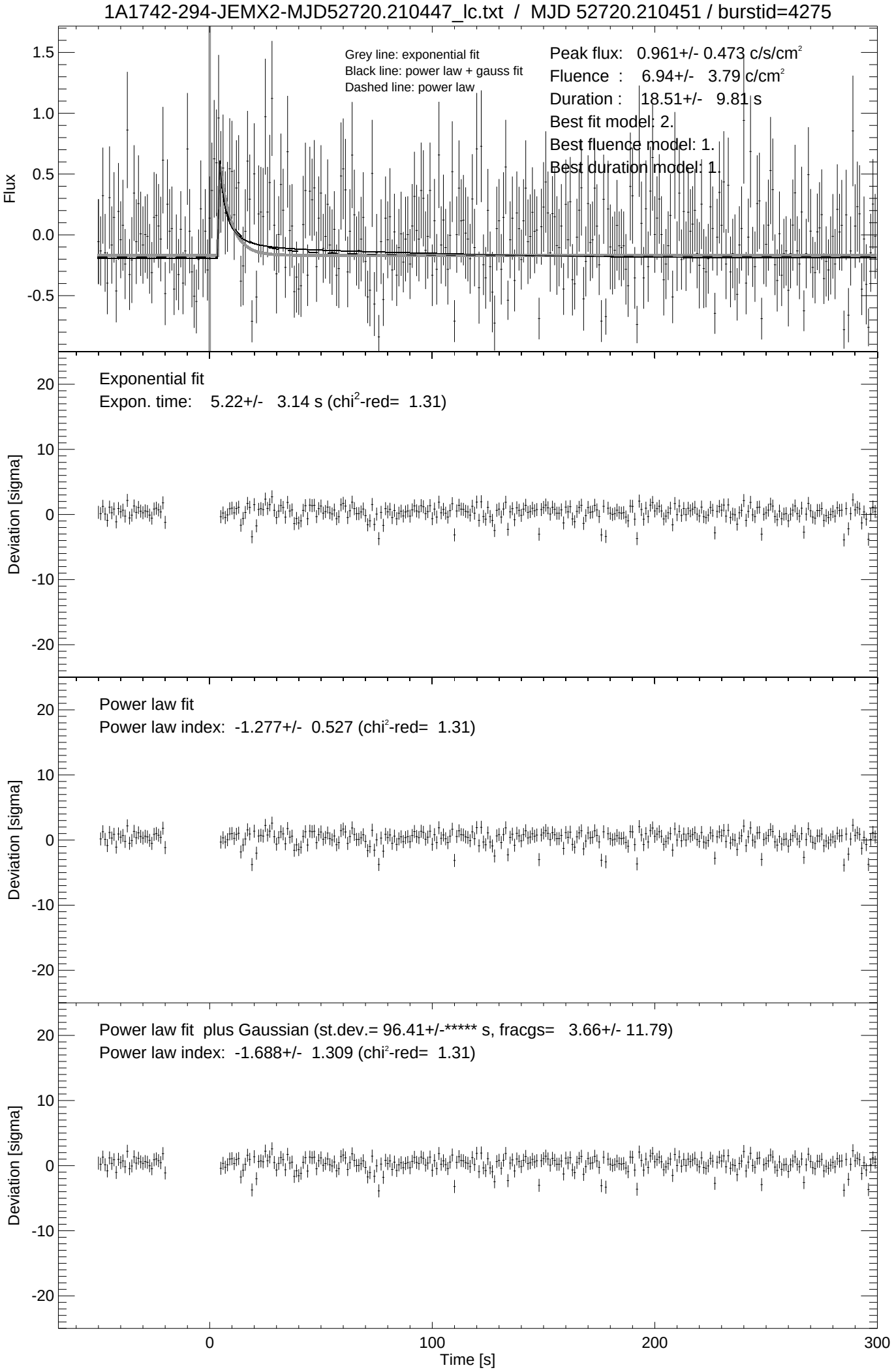
1A1742-294-JEMX2-MJD52720.210447_lc.txt / MJD 52720.210451 / burstid=4275
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.961+/- 0.473 c/s/cm²
Fluence : 6.94+/- 3.79 c/cm²
Duration : 18.51+/- 9.81 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.22+/- 3.14 s (chi²-red= 1.31)
Deviation [sigma]
Power law fit
Power law index: -1.277+/- 0.527 (chi²-red= 1.31)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 96.41+/-***** s, fracgs= 3.66+/- 11.79)
Power law index: -1.688+/- 1.309 (chi²-red= 1.31)
Deviation [sigma]
Time [s]