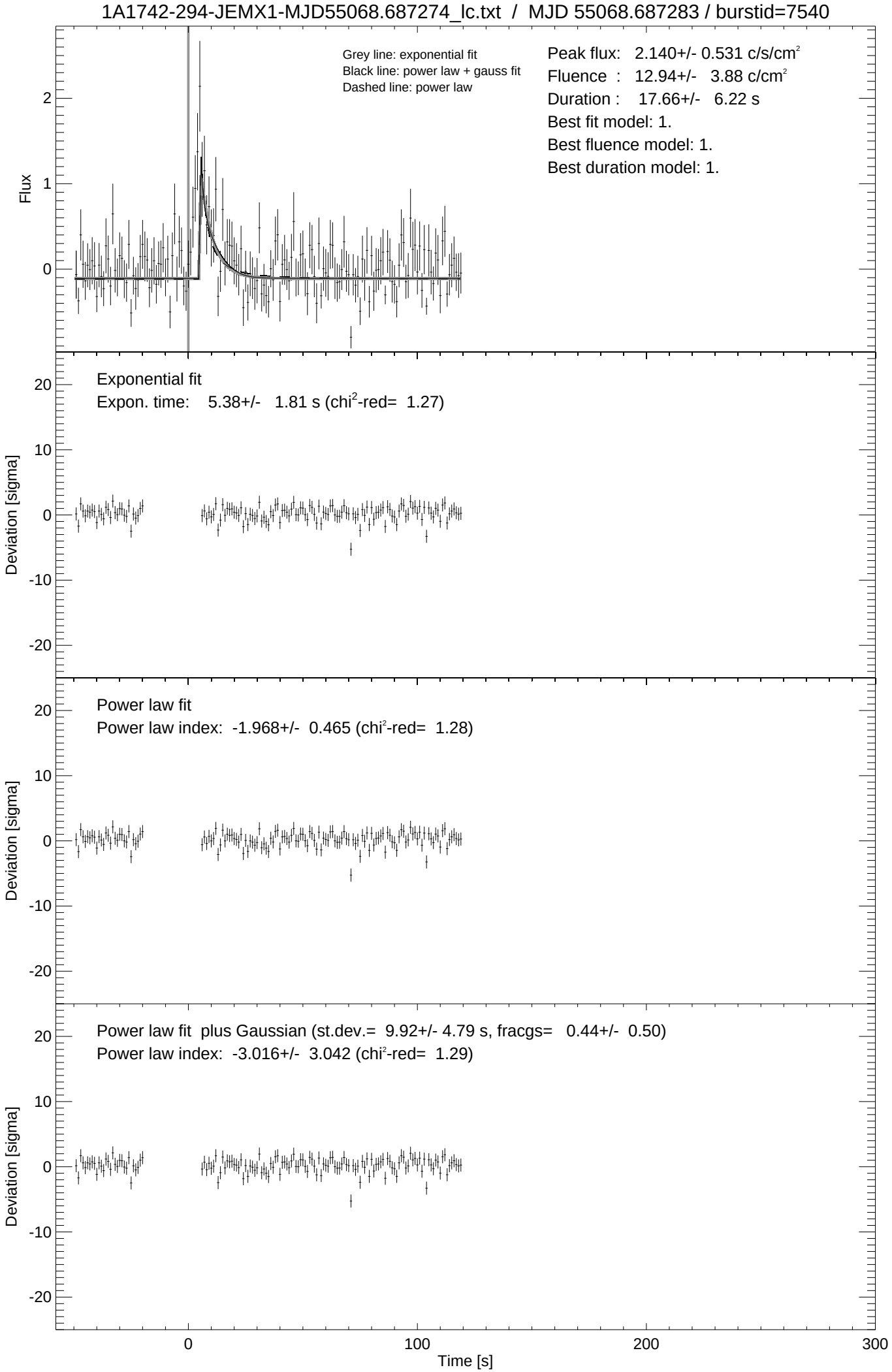
1A1742-294-JEMX1-MJD55068.687274_lc.txt / MJD 55068.687283 / burstid=7540
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.140+/- 0.531 c/s/cm²
Fluence : 12.94+/- 3.88 c/cm²
Duration : 17.66+/- 6.22 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.38+/- 1.81 s (chi²-red= 1.27)
Deviation [sigma]
Power law fit
Power law index: -1.968+/- 0.465 (chi²-red= 1.28)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.92+/- 4.79 s, fracgs= 0.44+/- 0.50)
Power law index: -3.016+/- 3.042 (chi²-red= 1.29)
Deviation [sigma]
Time [s]