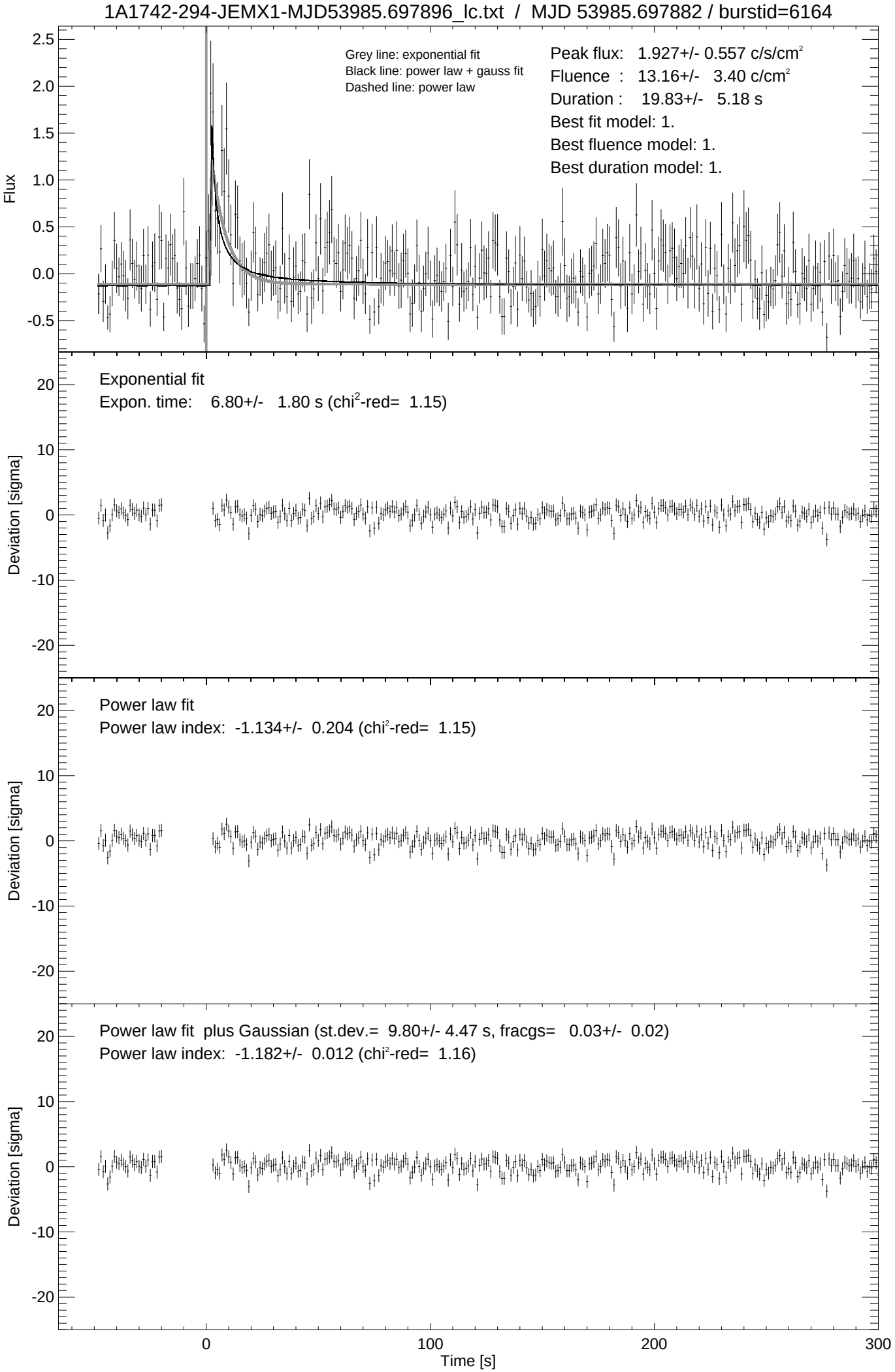
1A1742-294-JEMX1-MJD53985.697896_lc.txt / MJD 53985.697882 / burstid=6164
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.927+/- 0.557 c/s/cm²
Fluence : 13.16+/- 3.40 c/cm²
Duration : 19.83+/- 5.18 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.80+/- 1.80 s (chi²-red= 1.15)
Deviation [sigma]
Power law fit
Power law index: -1.134+/- 0.204 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.80+/- 4.47 s, fracgs= 0.03+/- 0.02)
Power law index: -1.182+/- 0.012 (chi²-red= 1.16)
Deviation [sigma]
Time [s]