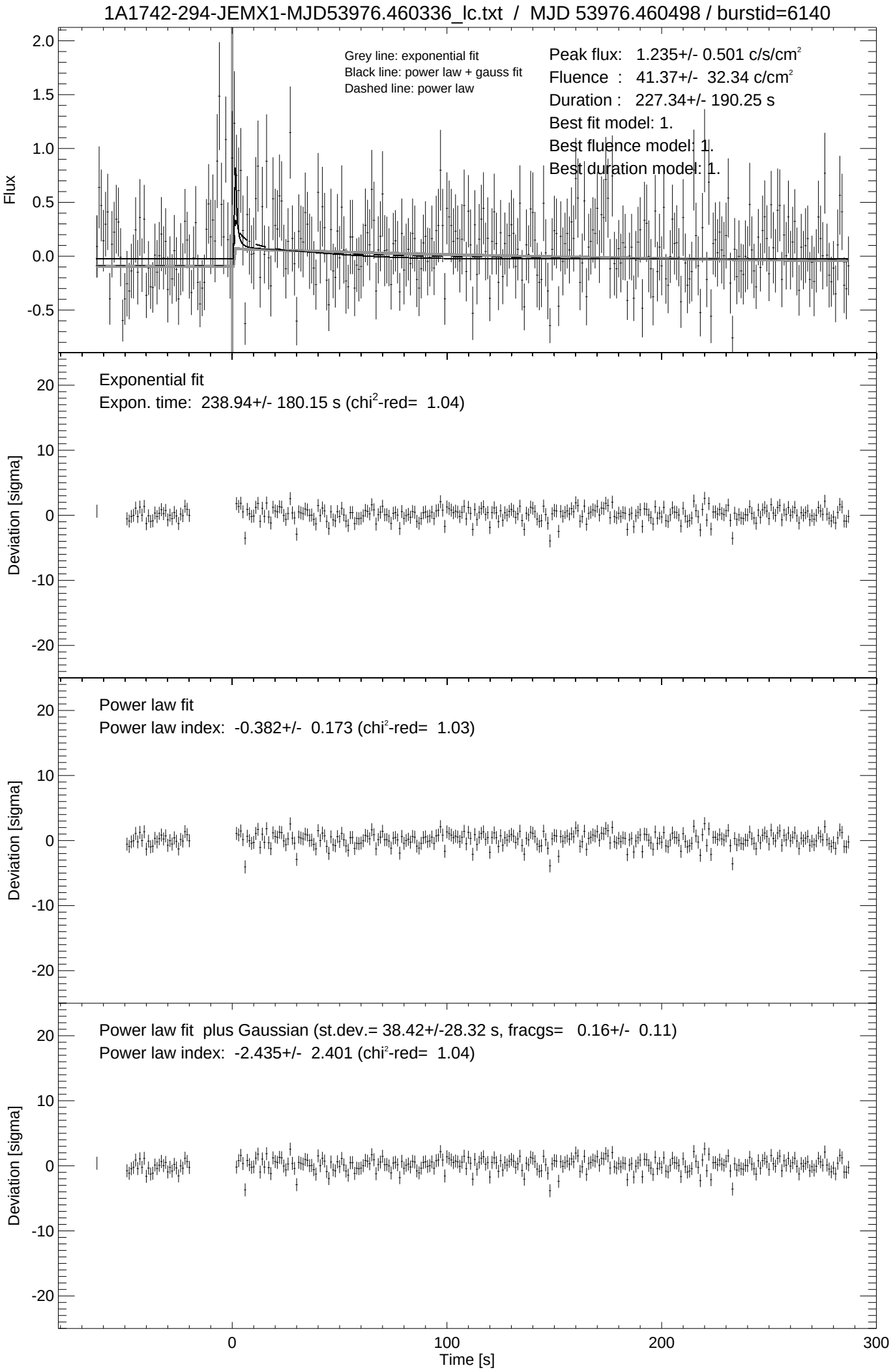
1A1742-294-JEMX1-MJD53976.460336_lc.txt / MJD 53976.460498 / burstid=6140
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.235+/- 0.501 c/s/cm²
Fluence : 41.37+/- 32.34 c/cm²
Duration : 227.34+/- 190.25 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 238.94+/- 180.15 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -0.382+/- 0.173 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 38.42+/-28.32 s, fracgs= 0.16+/- 0.11)
Power law index: -2.435+/- 2.401 (chi²-red= 1.04)
Deviation [sigma]
Time [s]