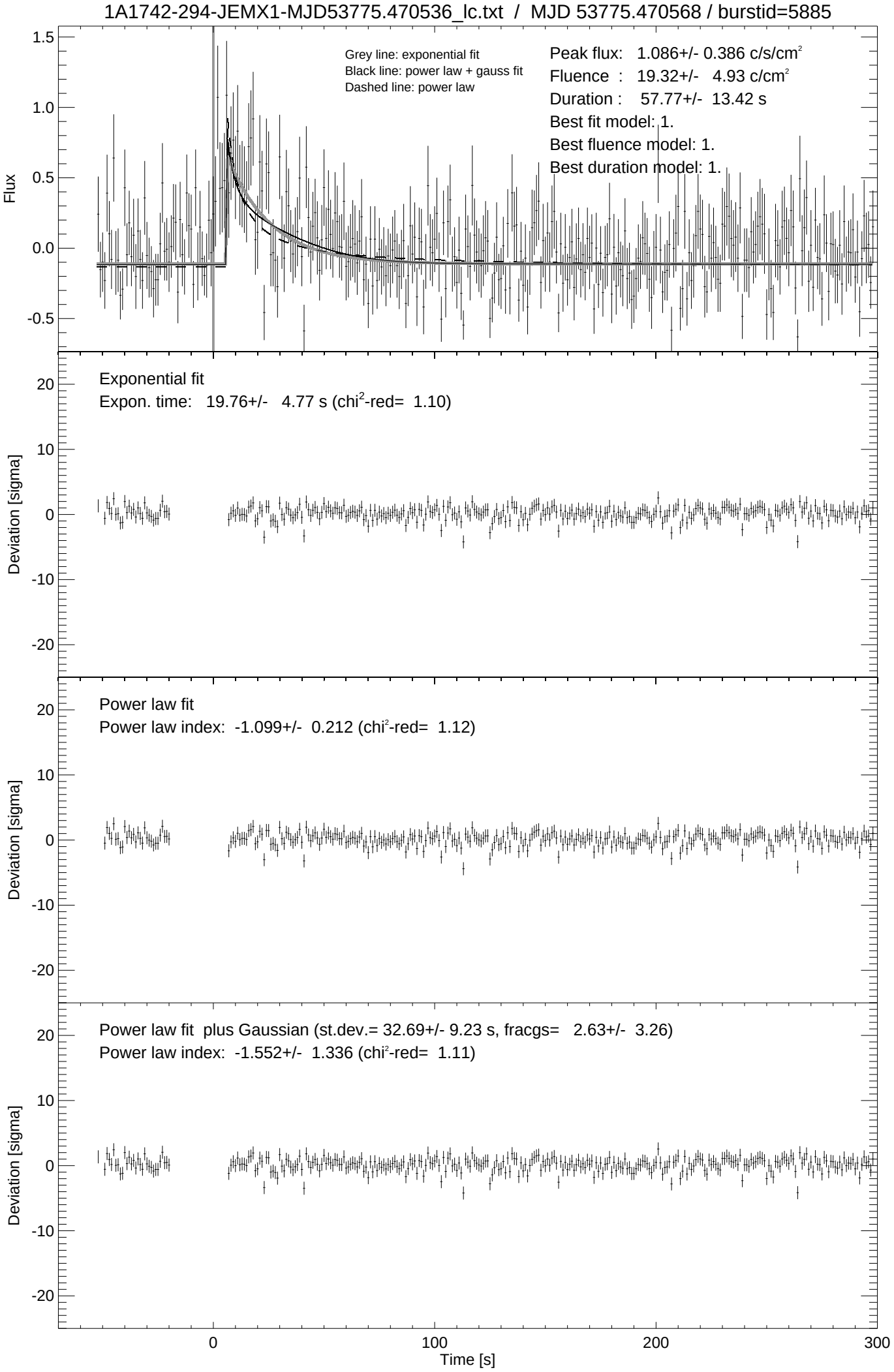
1A1742-294-JEMX1-MJD53775.470536_lc.txt / MJD 53775.470568 / burstid=5885
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.086+/- 0.386 c/s/cm²
Fluence : 19.32+/- 4.93 c/cm²
Duration : 57.77+/- 13.42 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.76+/- 4.77 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -1.099+/- 0.212 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 32.69+/- 9.23 s, fracgs= 2.63+/- 3.26)
Power law index: -1.552+/- 1.336 (chi²-red= 1.11)
Deviation [sigma]
Time [s]