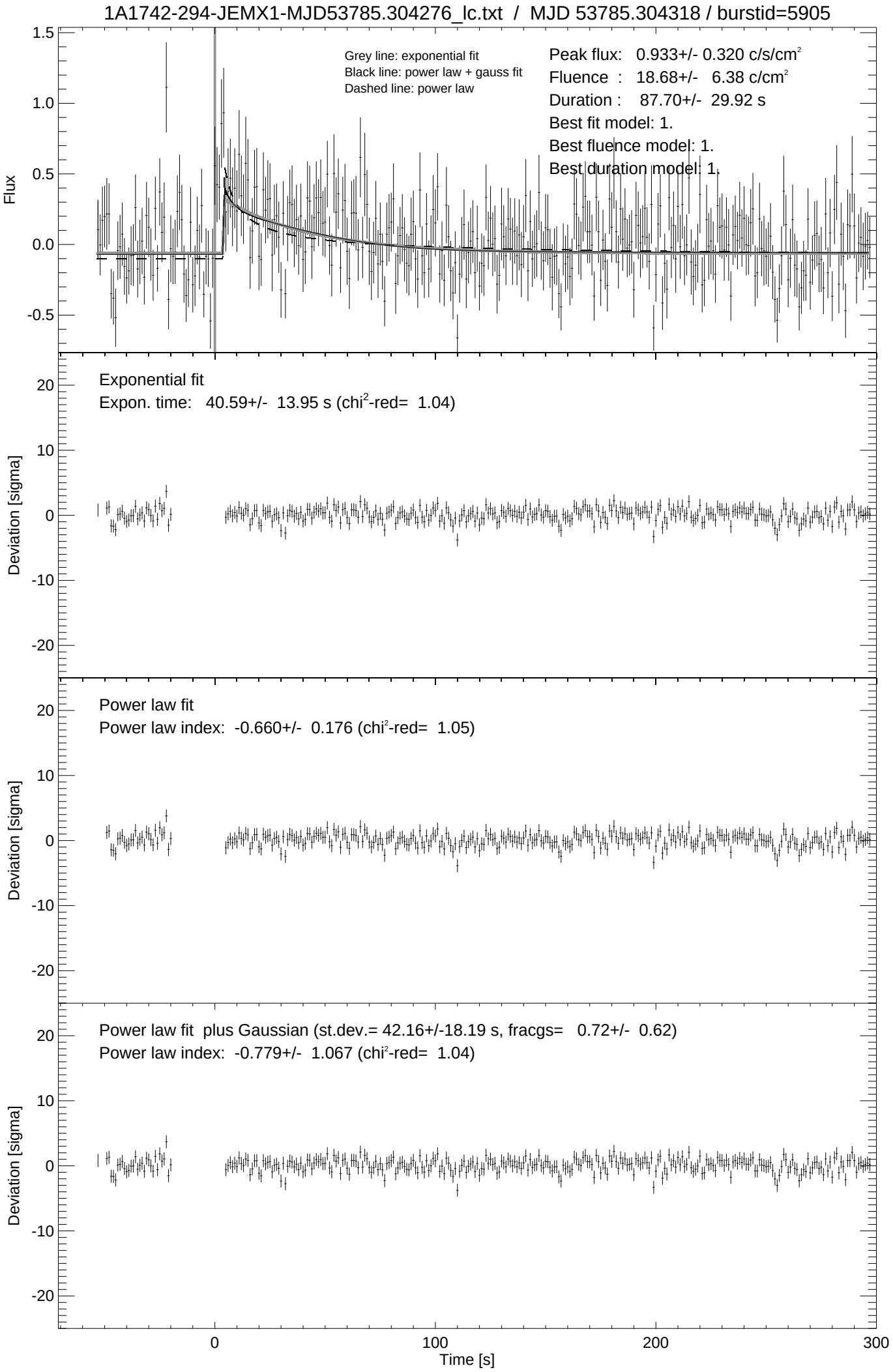
1A1742-294-JEMX1-MJD53785.304276_lc.txt / MJD 53785.304318 / burstid=5905
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.933+/- 0.320 c/s/cm²
Fluence : 18.68+/- 6.38 c/cm²
Duration : 87.70+/- 29.92 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 40.59+/- 13.95 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -0.660+/- 0.176 (chi²-red= 1.05)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 42.16+/-18.19 s, fracgs= 0.72+/- 0.62)
Power law index: -0.779+/- 1.067 (chi²-red= 1.04)
Deviation [sigma]
Time [s]