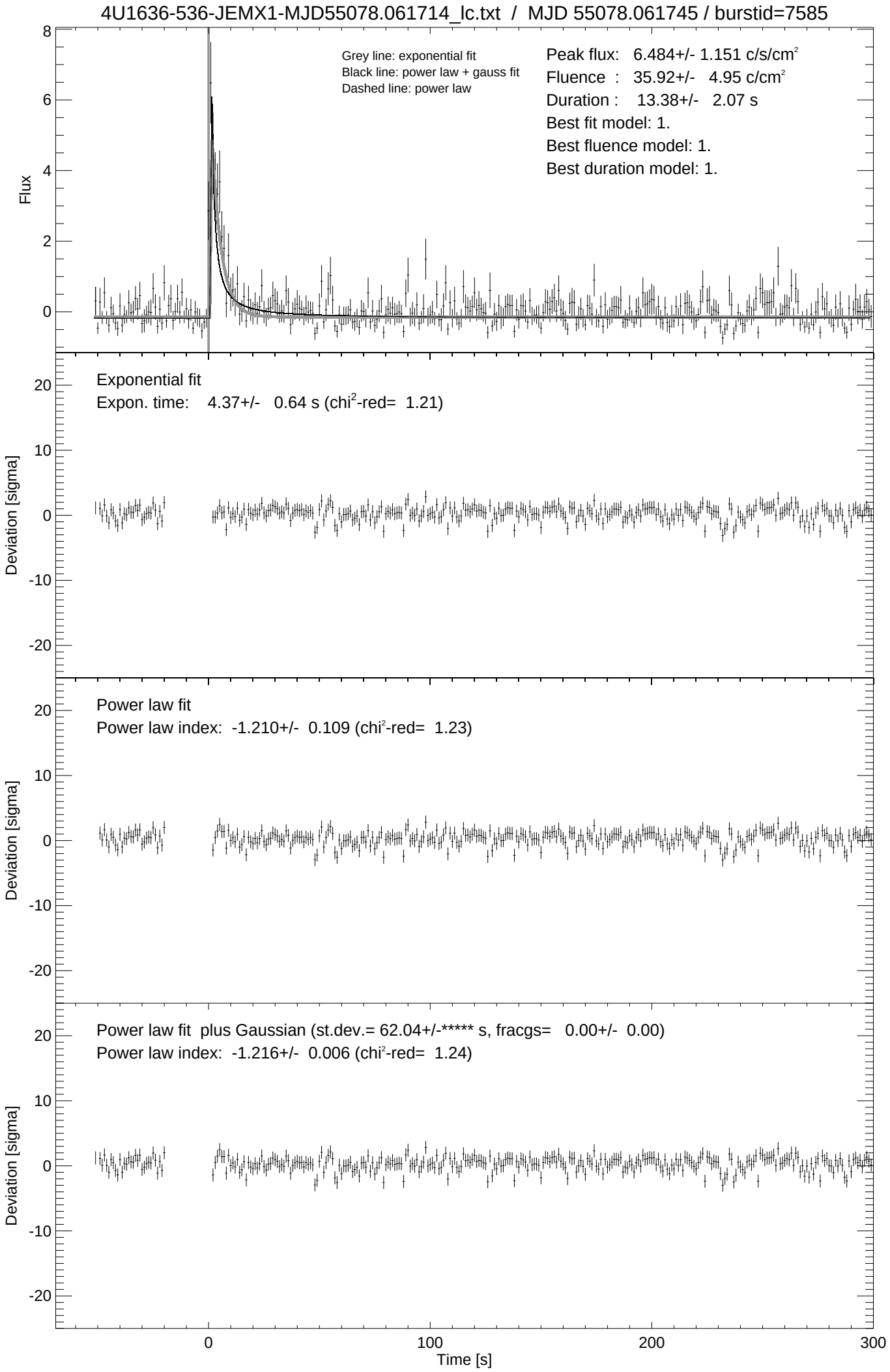
4U1636-536-JEMX1-MJD55078.061714_lc.txt / MJD 55078.061745 / burstid=7585
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.484+/- 1.151 c/s/cm²
Fluence : 35.92+/- 4.95 c/cm²
Duration : 13.38+/- 2.07 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.37+/- 0.64 s (chi²-red= 1.21)
Deviation [sigma]
Power law fit
Power law index: -1.210+/- 0.109 (chi²-red= 1.23)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 62.04+/-***** s, fracgs= 0.00+/- 0.00)
Power law index: -1.216+/- 0.006 (chi²-red= 1.24)
Deviation [sigma]
Time [s]