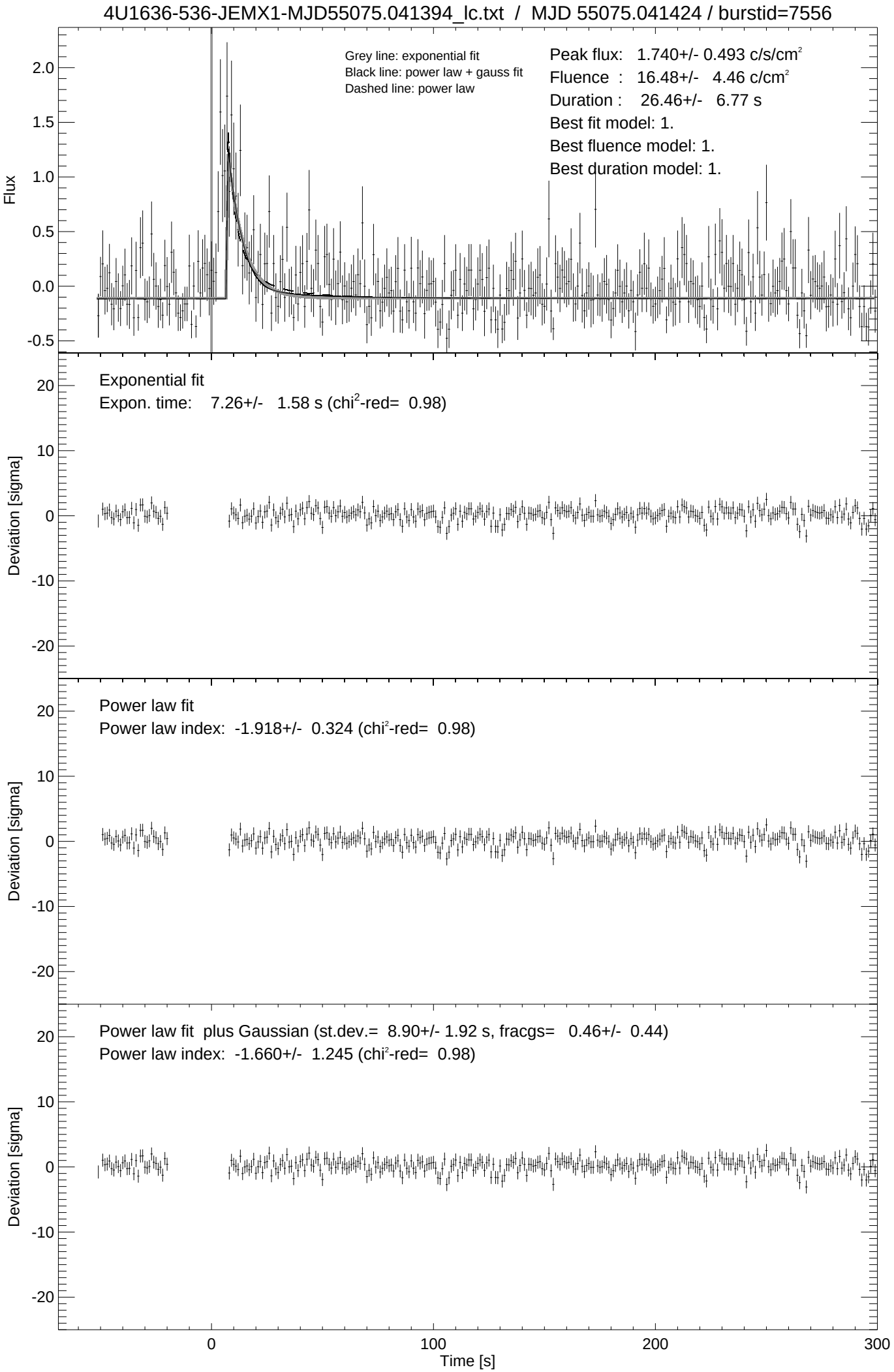
4U1636-536-JEMX1-MJD55075.041394_lc.txt / MJD 55075.041424 / burstid=7556
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.740+/- 0.493 c/s/cm²
Fluence : 16.48+/- 4.46 c/cm²
Duration : 26.46+/- 6.77 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.26+/- 1.58 s (chi²-red= 0.98)
Deviation [sigma]
Power law fit
Power law index: -1.918+/- 0.324 (chi²-red= 0.98)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.90+/- 1.92 s, fracgs= 0.46+/- 0.44)
Power law index: -1.660+/- 1.245 (chi²-red= 0.98)
Deviation [sigma]
Time [s]