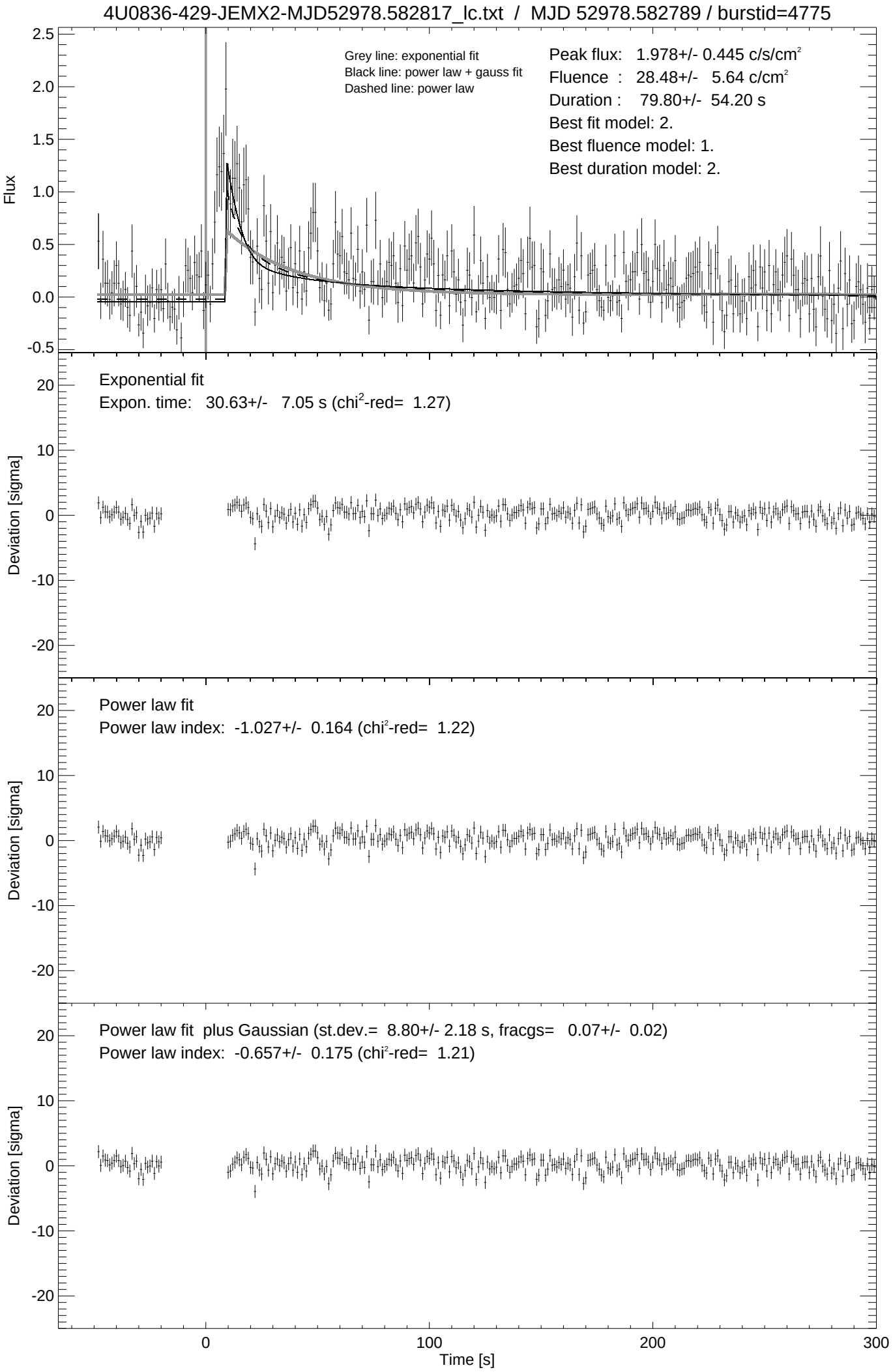
4U0836-429-JEMX2-MJD52978.582817_lc.txt / MJD 52978.582789 / burstid=4775
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.978+/- 0.445 c/s/cm²
Fluence : 28.48+/- 5.64 c/cm²
Duration : 79.80+/- 54.20 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 30.63+/- 7.05 s (chi²-red= 1.27)
Deviation [sigma]
Power law fit
Power law index: -1.027+/- 0.164 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.80+/- 2.18 s, fracgs= 0.07+/- 0.02)
Power law index: -0.657+/- 0.175 (chi²-red= 1.21)
Deviation [sigma]
Time [s]