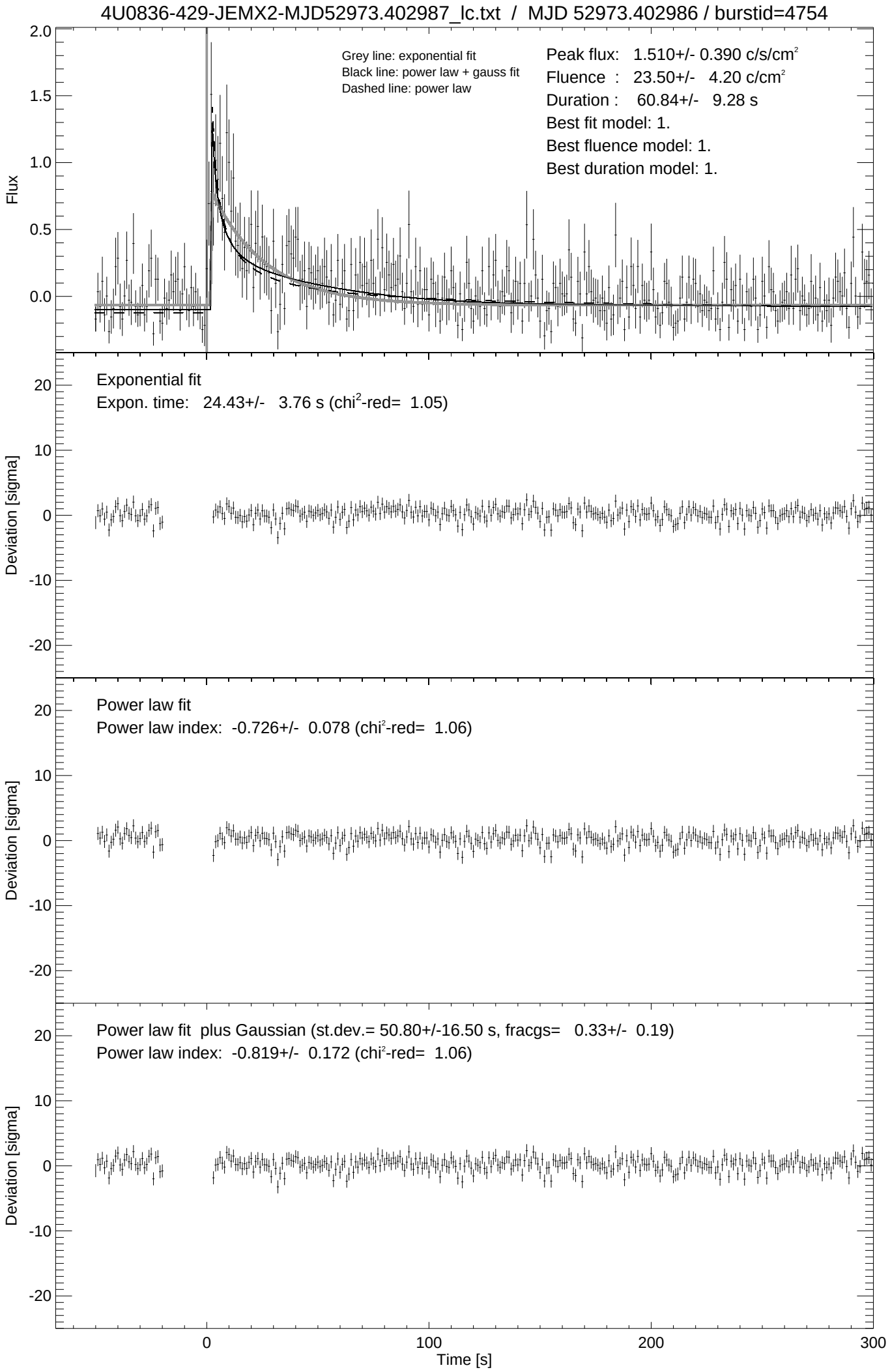
4U0836-429-JEMX2-MJD52973.402987_lc.txt / MJD 52973.402986 / burstid=4754
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.510+/- 0.390 c/s/cm²
Fluence : 23.50+/- 4.20 c/cm²
Duration : 60.84+/- 9.28 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 24.43+/- 3.76 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -0.726+/- 0.078 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 50.80+/-16.50 s, fracgs= 0.33+/- 0.19)
Power law index: -0.819+/- 0.172 (chi²-red= 1.06)
Deviation [sigma]
Time [s]