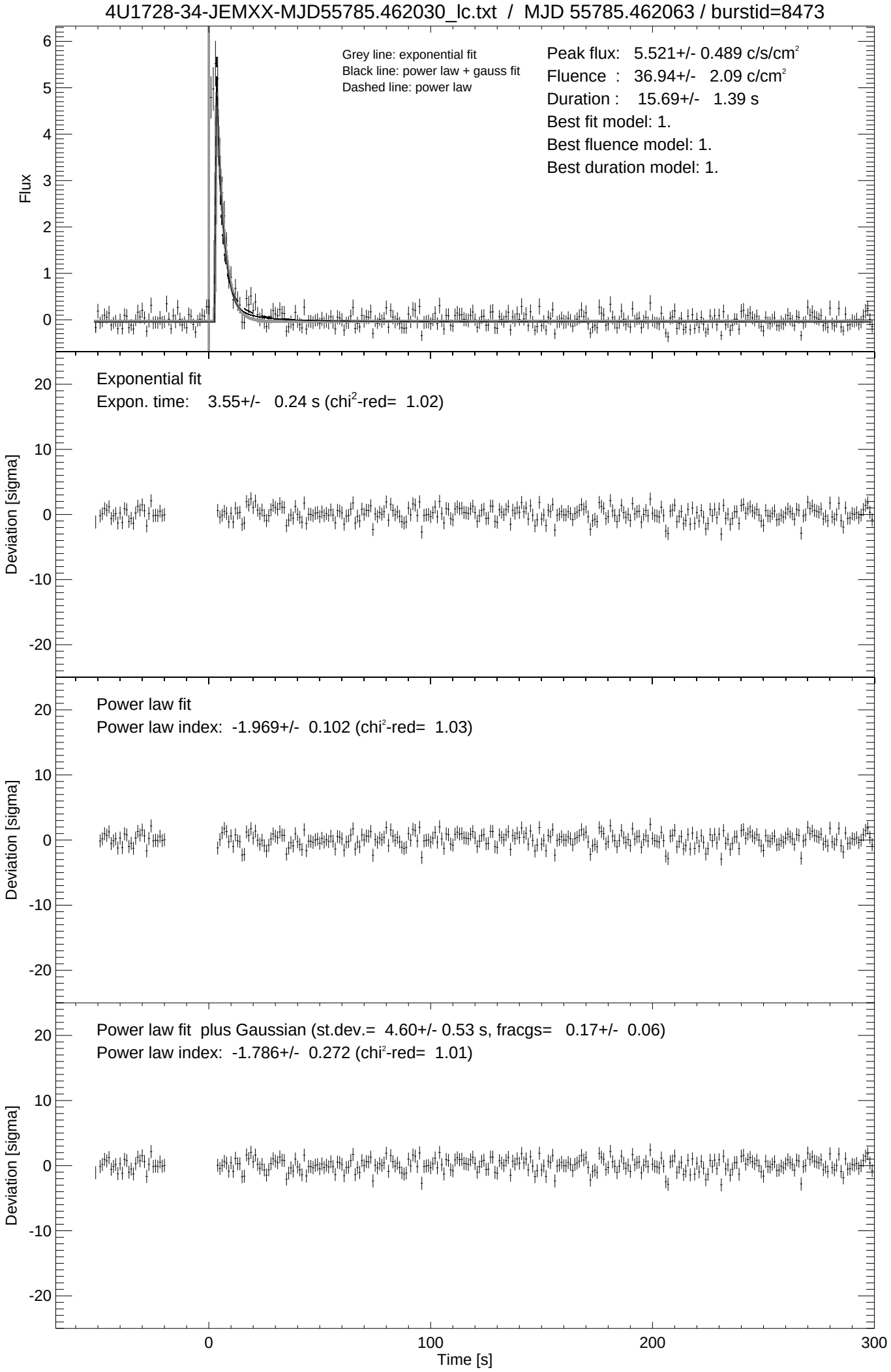
4U1728-34-JEMXX-MJD55785.462030_lc.txt / MJD 55785.462063 / burstid=8473
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.521+/- 0.489 c/s/cm²
Fluence : 36.94+/- 2.09 c/cm²
Duration : 15.69+/- 1.39 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.55+/- 0.24 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.969+/- 0.102 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.60+/- 0.53 s, fracgs= 0.17+/- 0.06)
Power law index: -1.786+/- 0.272 (chi²-red= 1.01)
Deviation [sigma]
Time [s]