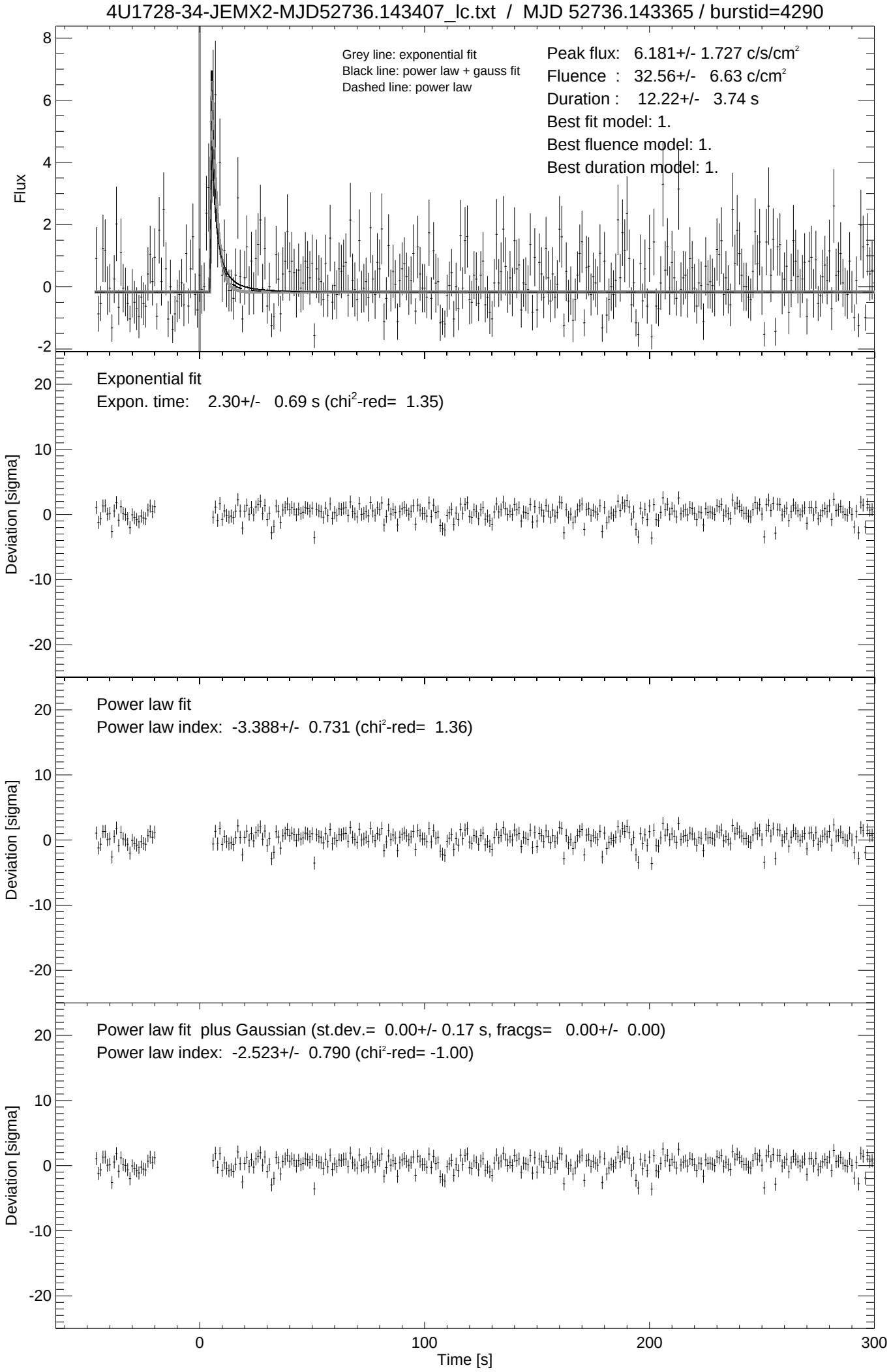
4U1728-34-JEMX2-MJD52736.143407_lc.txt / MJD 52736.143365 / burstid=4290
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.181+/- 1.727 c/s/cm²
Fluence : 32.56+/- 6.63 c/cm²
Duration : 12.22+/- 3.74 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.30+/- 0.69 s (chi²-red= 1.35)
Deviation [sigma]
Power law fit
Power law index: -3.388+/- 0.731 (chi²-red= 1.36)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 0.00+/- 0.17 s, fracgs= 0.00+/- 0.00)
Power law index: -2.523+/- 0.790 (chi²-red= -1.00)
Deviation [sigma]
Time [s]