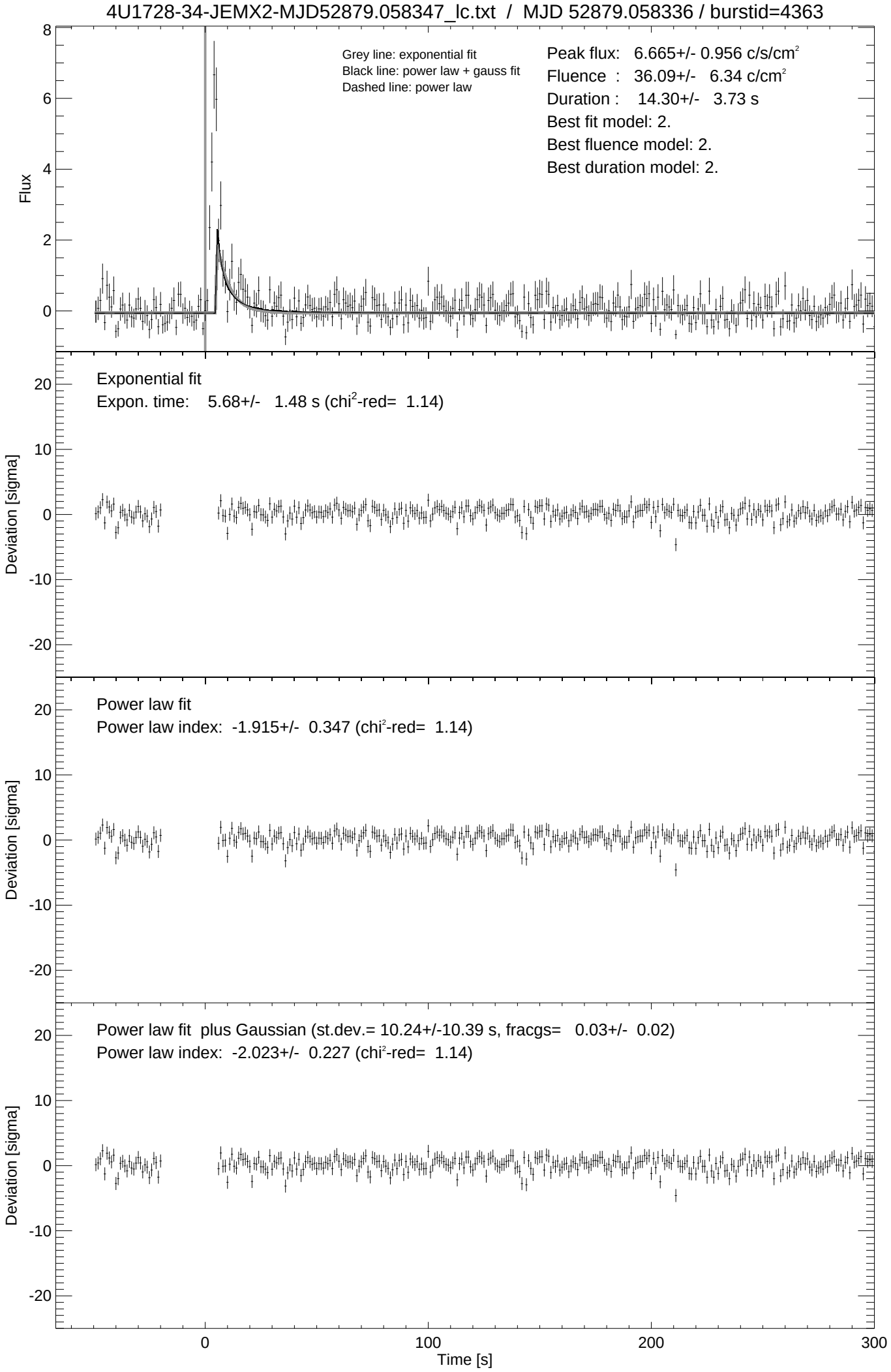
4U1728-34-JEMX2-MJD52879.058347_lc.txt / MJD 52879.058336 / burstid=4363
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.665+/- 0.956 c/s/cm²
Fluence : 36.09+/- 6.34 c/cm²
Duration : 14.30+/- 3.73 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.68+/- 1.48 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.915+/- 0.347 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.24+/-10.39 s, fracgs= 0.03+/- 0.02)
Power law index: -2.023+/- 0.227 (chi²-red= 1.14)
Deviation [sigma]
Time [s]