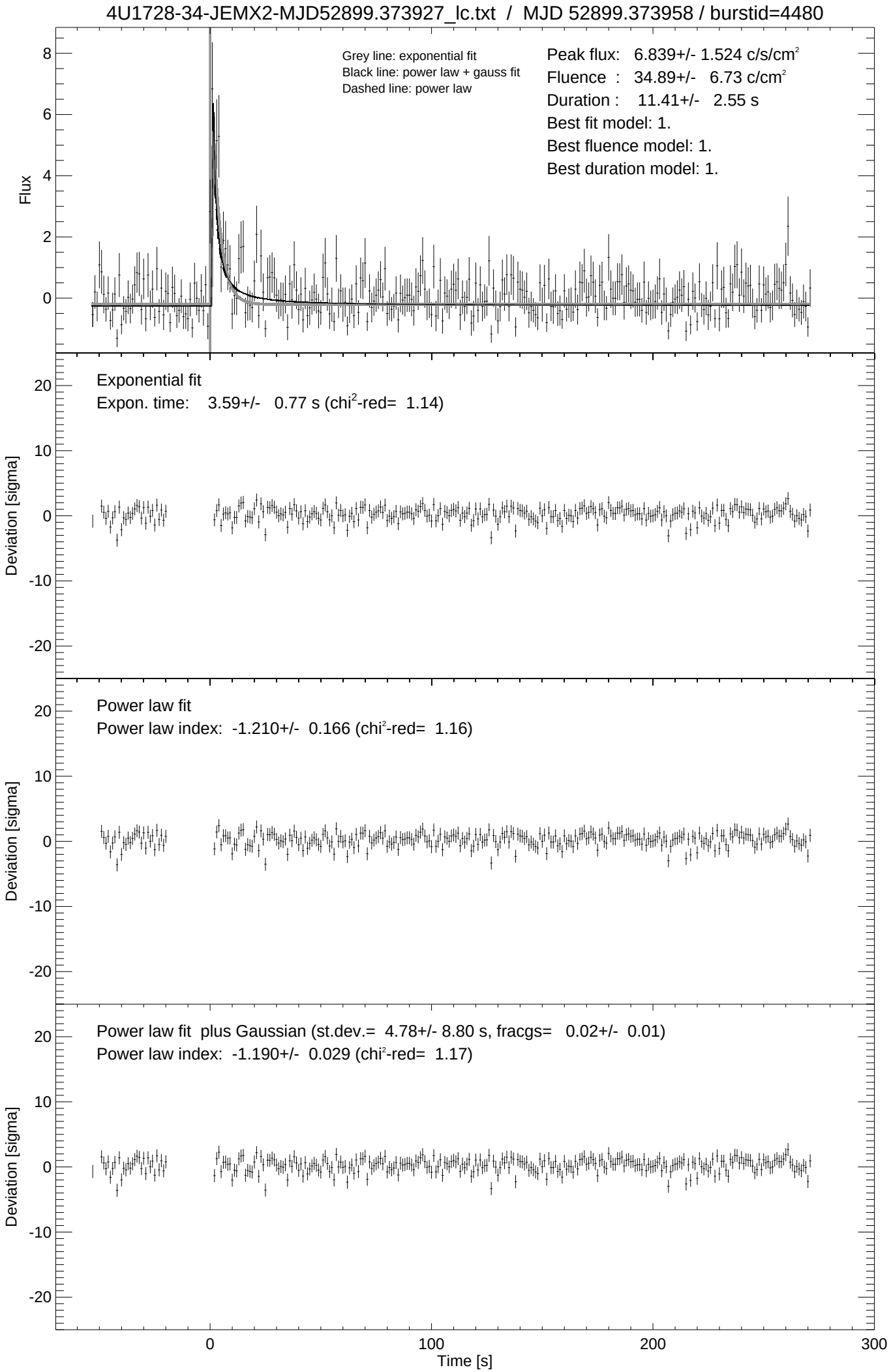
4U1728-34-JEMX2-MJD52899.373927_lc.txt / MJD 52899.373958 / burstid=4480
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.839+/- 1.524 c/s/cm²
Fluence : 34.89+/- 6.73 c/cm²
Duration : 11.41+/- 2.55 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.59+/- 0.77 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.210+/- 0.166 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.78+/- 8.80 s, fracgs= 0.02+/- 0.01)
Power law index: -1.190+/- 0.029 (chi²-red= 1.17)
Deviation [sigma]
Time [s]