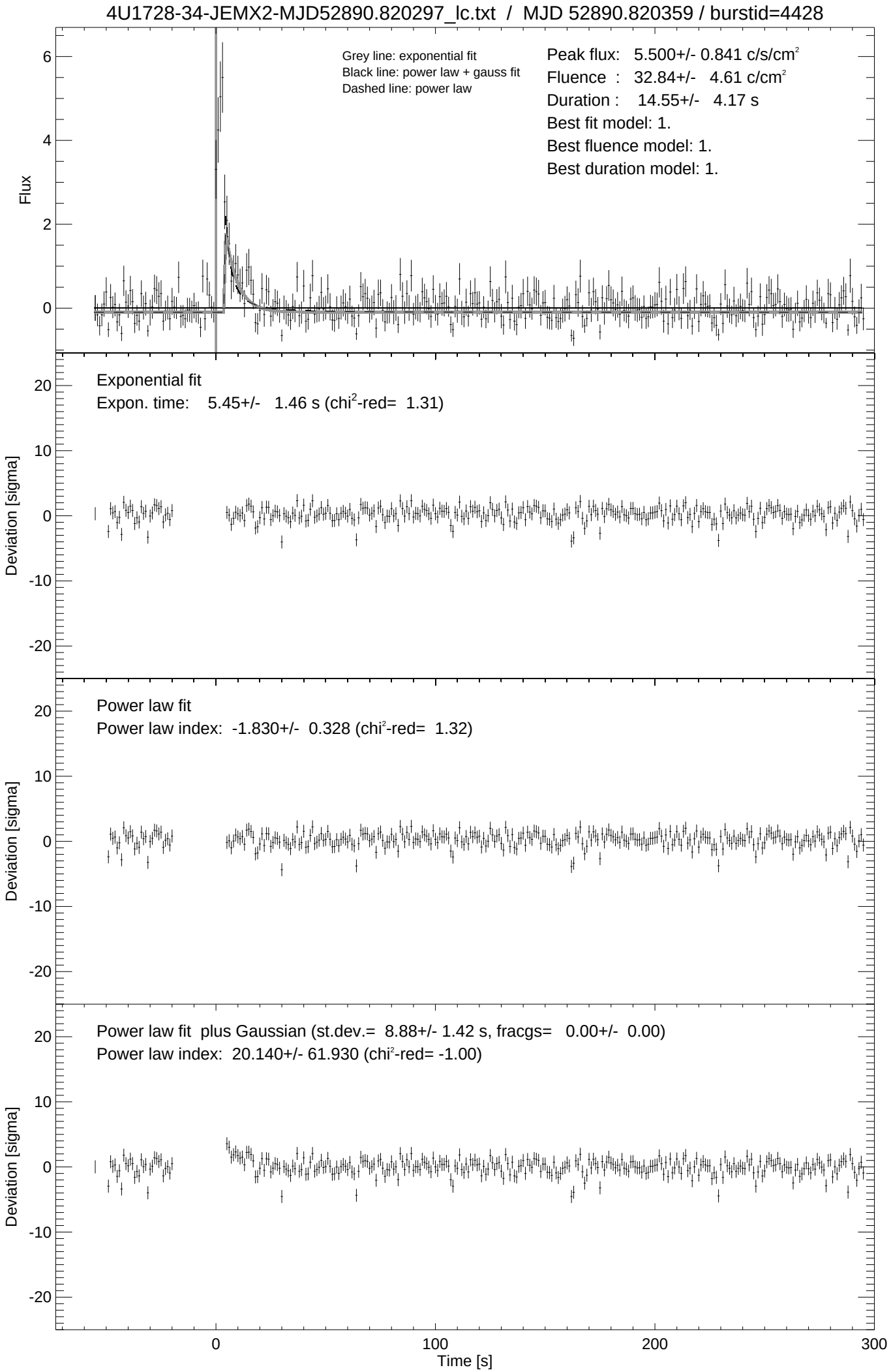
4U1728-34-JEMX2-MJD52890.820297_lc.txt / MJD 52890.820359 / burstid=4428
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.500+/- 0.841 c/s/cm²
Fluence : 32.84+/- 4.61 c/cm²
Duration : 14.55+/- 4.17 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.45+/- 1.46 s (chi²-red= 1.31)
Deviation [sigma]
Power law fit
Power law index: -1.830+/- 0.328 (chi²-red= 1.32)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.88+/- 1.42 s, fracgs= 0.00+/- 0.00)
Power law index: 20.140+/- 61.930 (chi²-red= -1.00)
Deviation [sigma]
Time [s]