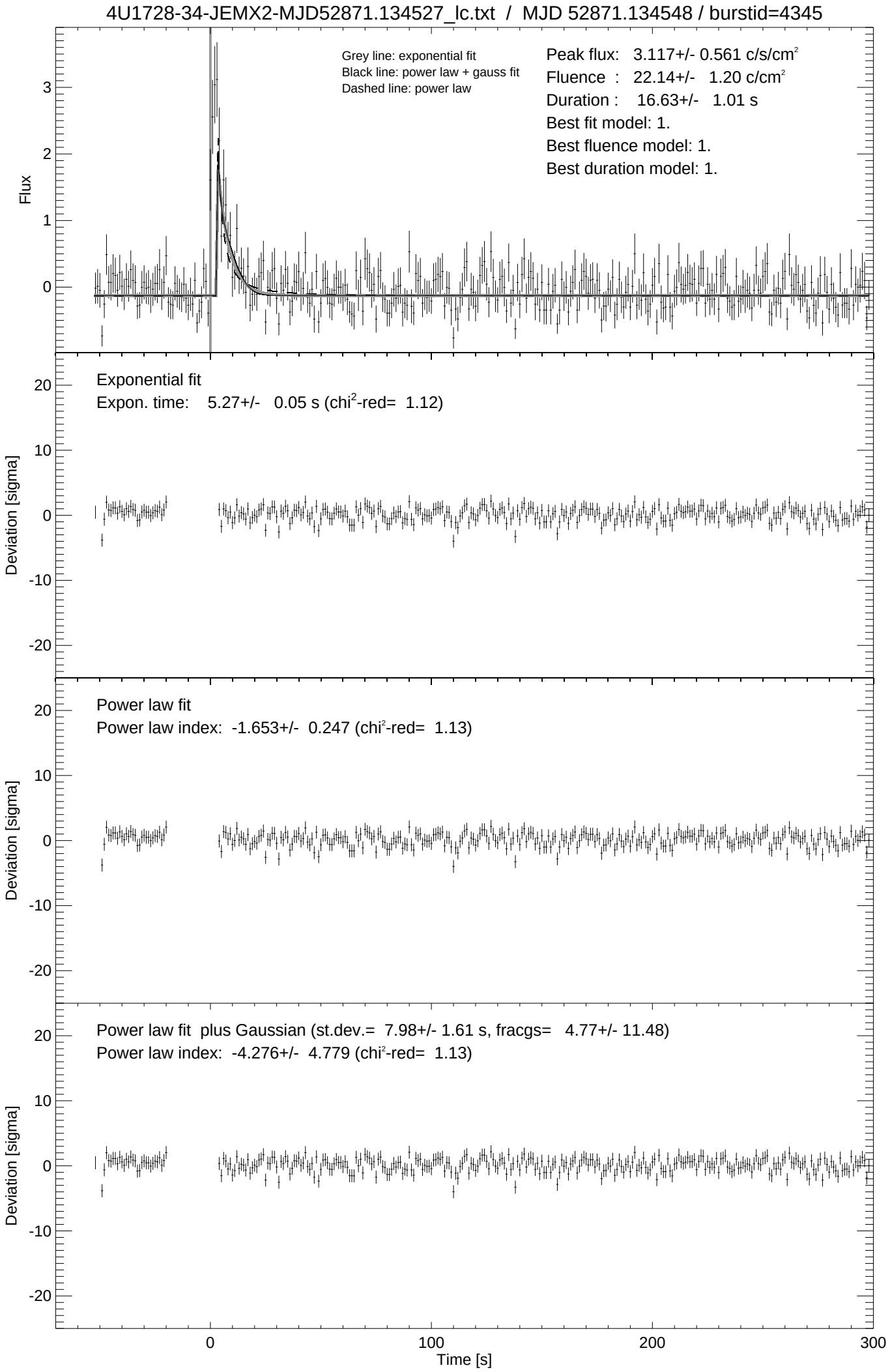
4U1728-34-JEMX2-MJD52871.134527_lc.txt / MJD 52871.134548 / burstid=4345
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.117+/- 0.561 c/s/cm²
Fluence : 22.14+/- 1.20 c/cm²
Duration : 16.63+/- 1.01 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.27+/- 0.05 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.653+/- 0.247 (chi²-red= 1.13)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.98+/- 1.61 s, fracgs= 4.77+/- 11.48)
Power law index: -4.276+/- 4.779 (chi²-red= 1.13)
Deviation [sigma]
Time [s]