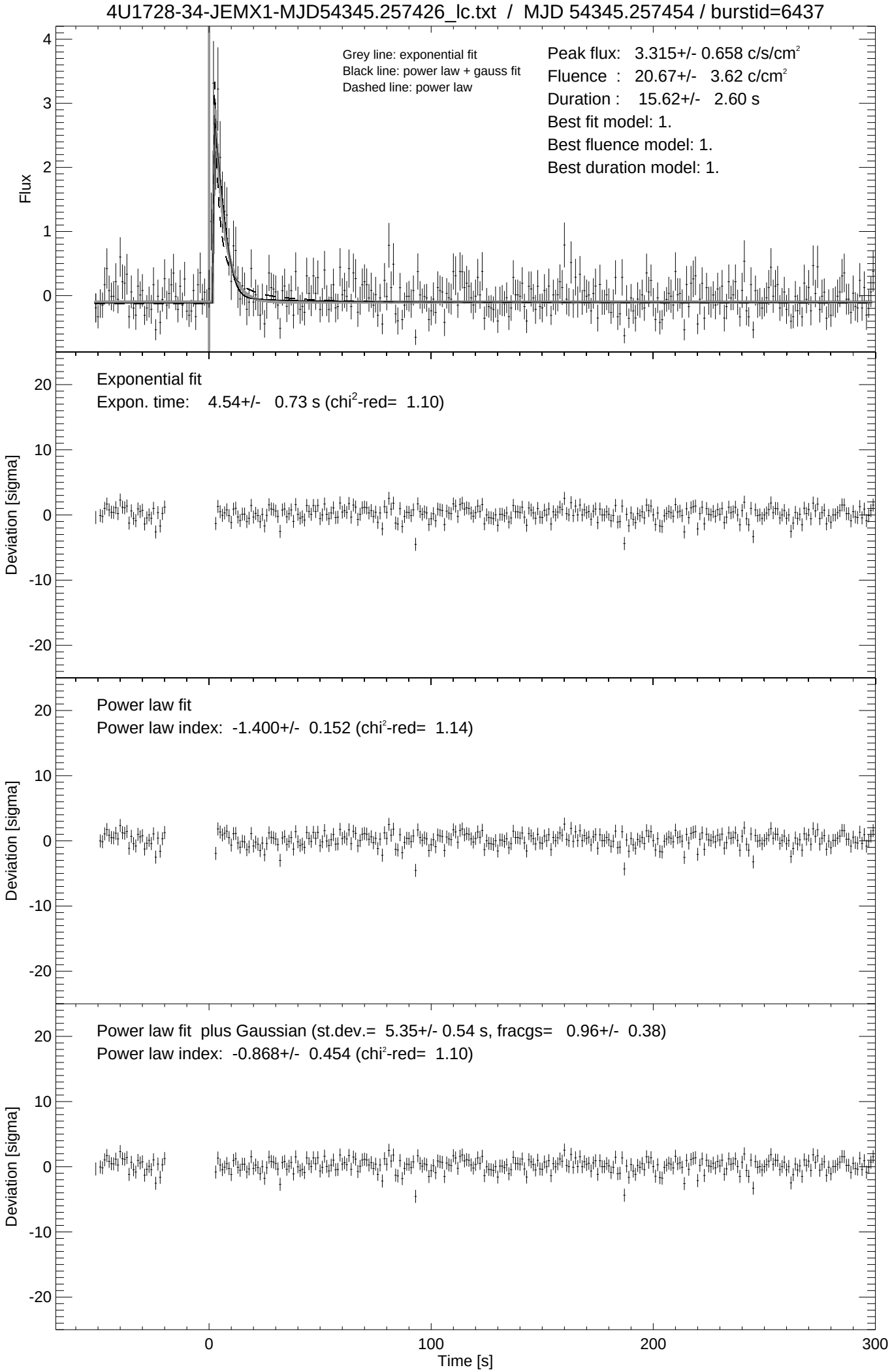
4U1728-34-JEMX1-MJD54345.257426_lc.txt / MJD 54345.257454 / burstid=6437
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.315+/- 0.658 c/s/cm²
Fluence : 20.67+/- 3.62 c/cm²
Duration : 15.62+/- 2.60 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.54+/- 0.73 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -1.400+/- 0.152 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.35+/- 0.54 s, fracgs= 0.96+/- 0.38)
Power law index: -0.868+/- 0.454 (chi²-red= 1.10)
Deviation [sigma]
Time [s]