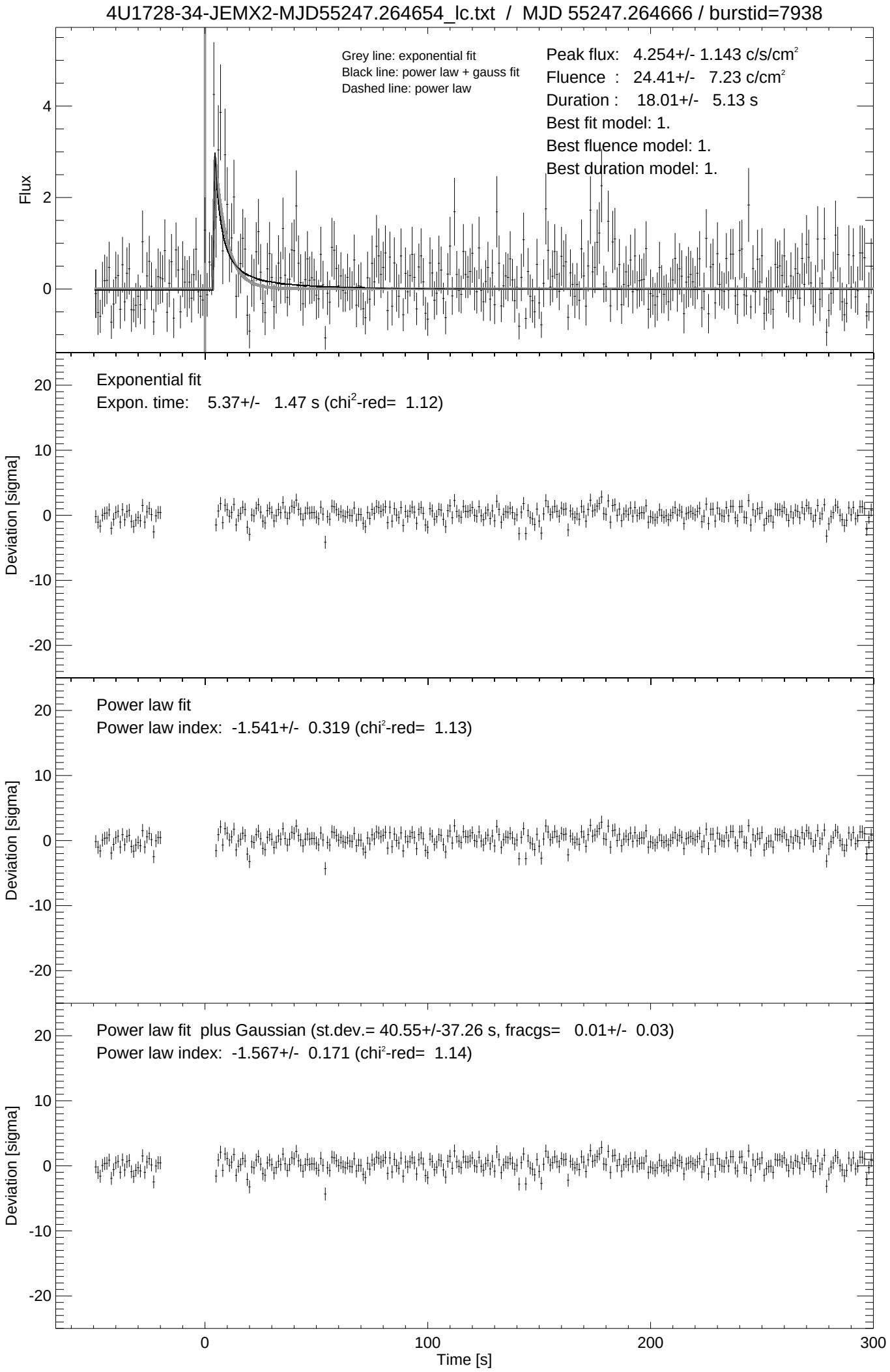
4U1728-34-JEMX2-MJD55247.264654_lc.txt / MJD 55247.264666 / burstid=7938
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.254+/- 1.143 c/s/cm²
Fluence : 24.41+/- 7.23 c/cm²
Duration : 18.01+/- 5.13 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.37+/- 1.47 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.541+/- 0.319 (chi²-red= 1.13)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 40.55+/-37.26 s, fracgs= 0.01+/- 0.03)
Power law index: -1.567+/- 0.171 (chi²-red= 1.14)
Deviation [sigma]
Time [s]