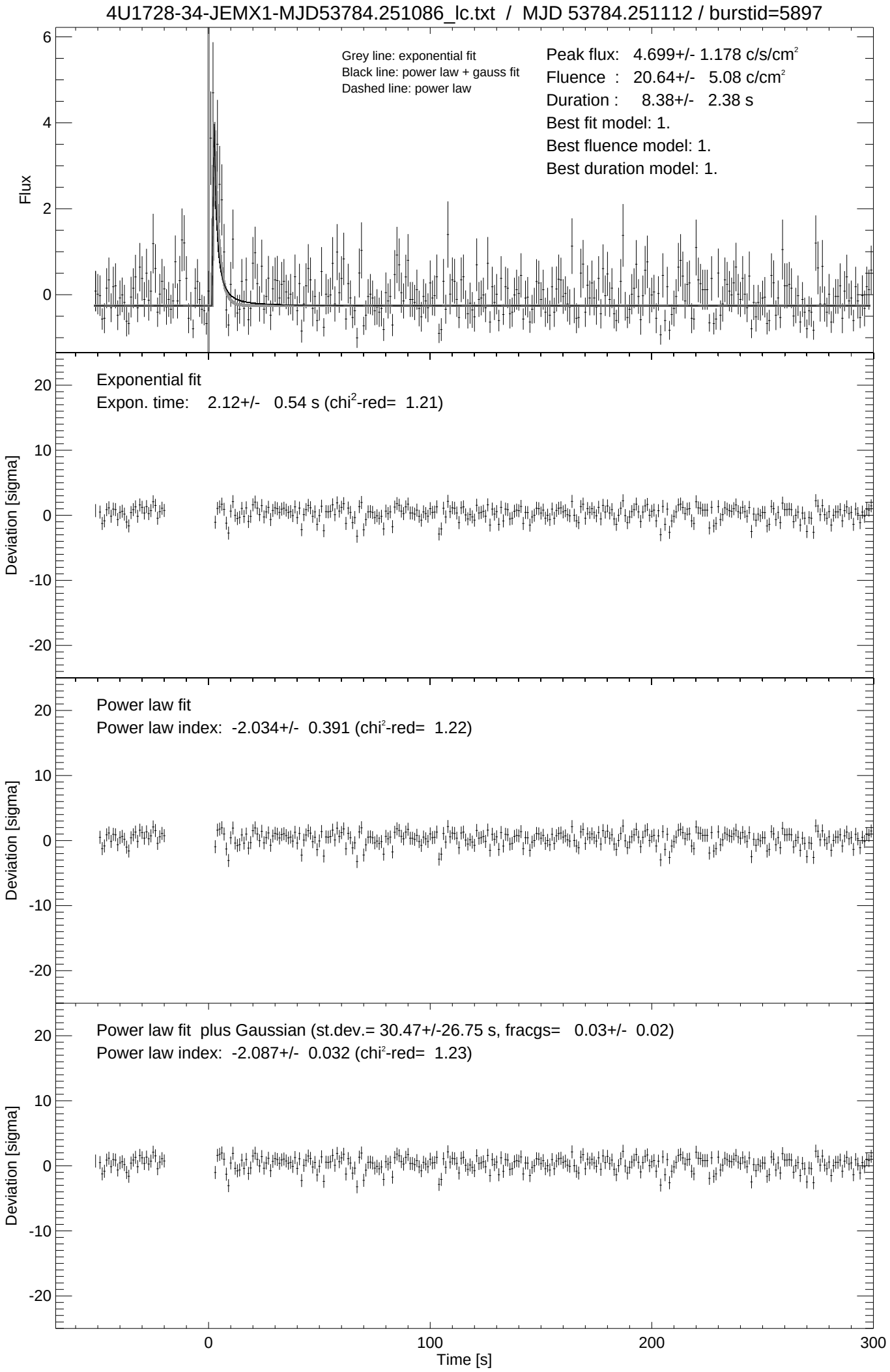
4U1728-34-JEMX1-MJD53784.251086_lc.txt / MJD 53784.251112 / burstid=5897
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.699+/- 1.178 c/s/cm²
Fluence : 20.64+/- 5.08 c/cm²
Duration : 8.38+/- 2.38 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.12+/- 0.54 s (chi²-red= 1.21)
Deviation [sigma]
Power law fit
Power law index: -2.034+/- 0.391 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 30.47+/-26.75 s, fracgs= 0.03+/- 0.02)
Power law index: -2.087+/- 0.032 (chi²-red= 1.23)
Deviation [sigma]
Time [s]