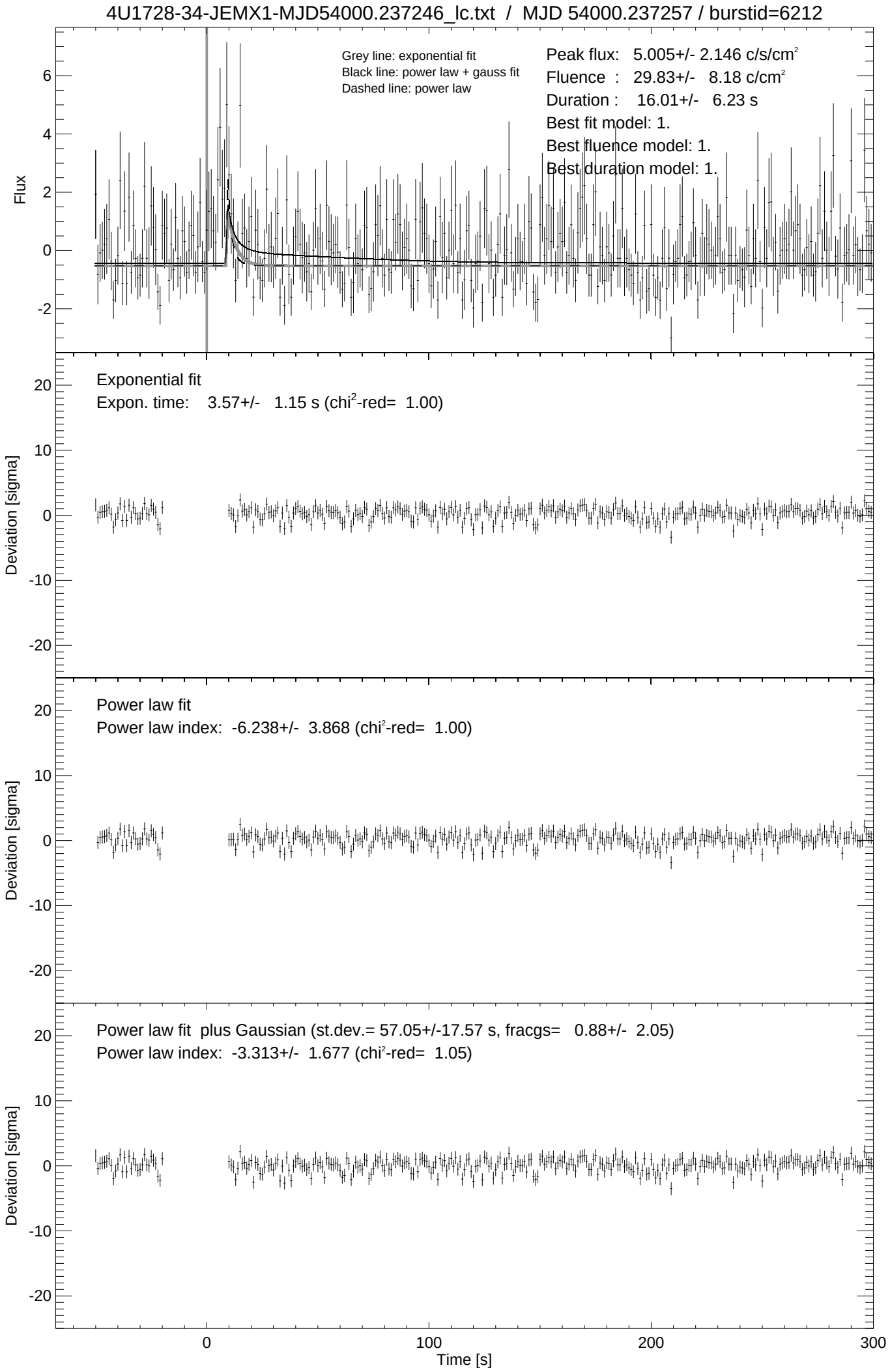
4U1728-34-JEMX1-MJD54000.237246_lc.txt / MJD 54000.237257 / burstid=6212
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.005+/- 2.146 c/s/cm²
Fluence : 29.83+/- 8.18 c/cm²
Duration : 16.01+/- 6.23 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.57+/- 1.15 s (chi²-red= 1.00)
Deviation [sigma]
Power law fit
Power law index: -6.238+/- 3.868 (chi²-red= 1.00)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 57.05+/-17.57 s, fracgs= 0.88+/- 2.05)
Power law index: -3.313+/- 1.677 (chi²-red= 1.05)
Deviation [sigma]
Time [s]