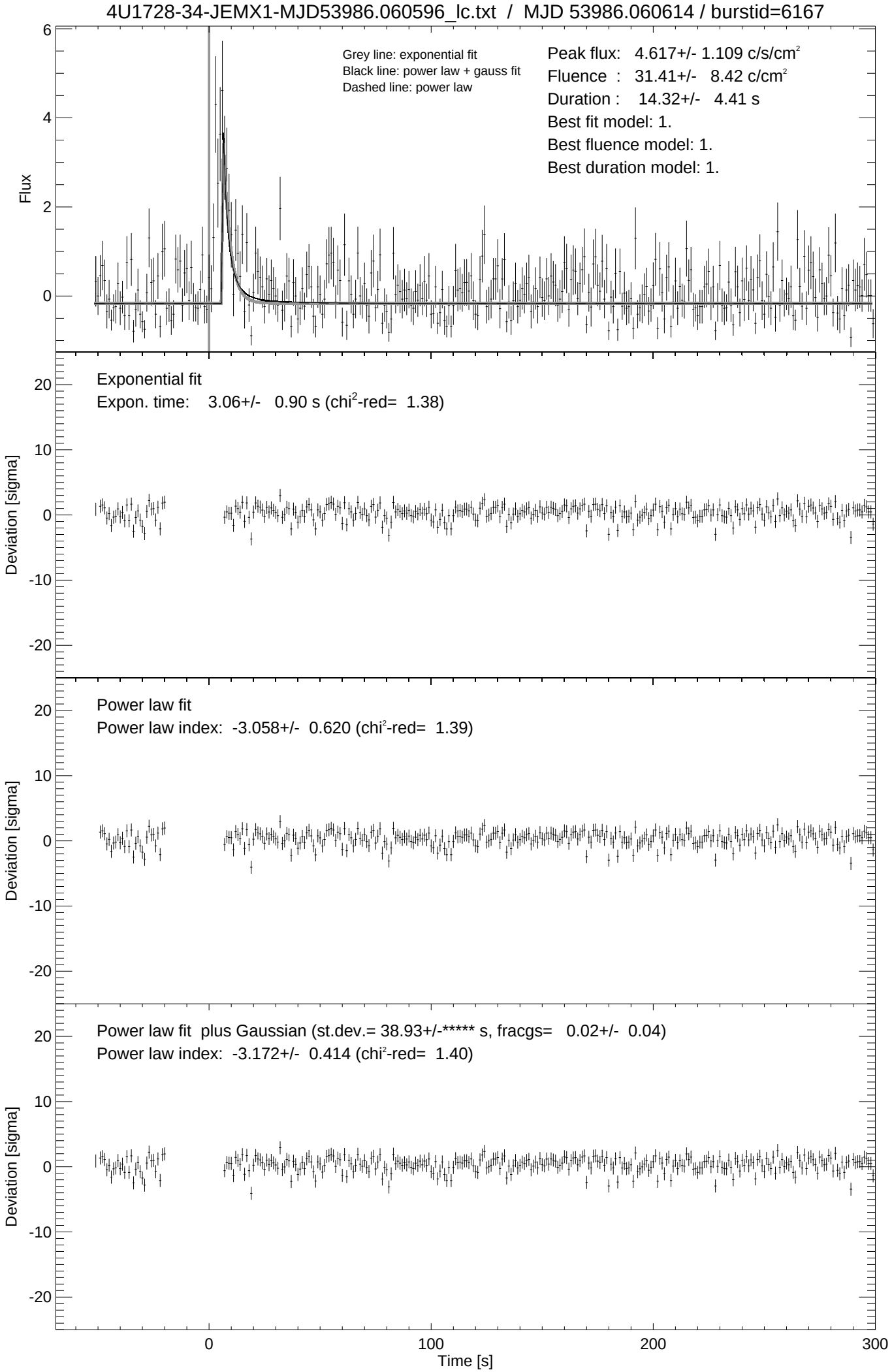
4U1728-34-JEMX1-MJD53986.060596_lc.txt / MJD 53986.060614 / burstid=6167
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.617+/- 1.109 c/s/cm²
Fluence : 31.41+/- 8.42 c/cm²
Duration : 14.32+/- 4.41 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.06+/- 0.90 s (chi²-red= 1.38)
Deviation [sigma]
Power law fit
Power law index: -3.058+/- 0.620 (chi²-red= 1.39)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 38.93+/-***** s, fracgs= 0.02+/- 0.04)
Power law index: -3.172+/- 0.414 (chi²-red= 1.40)
Deviation [sigma]
Time [s]