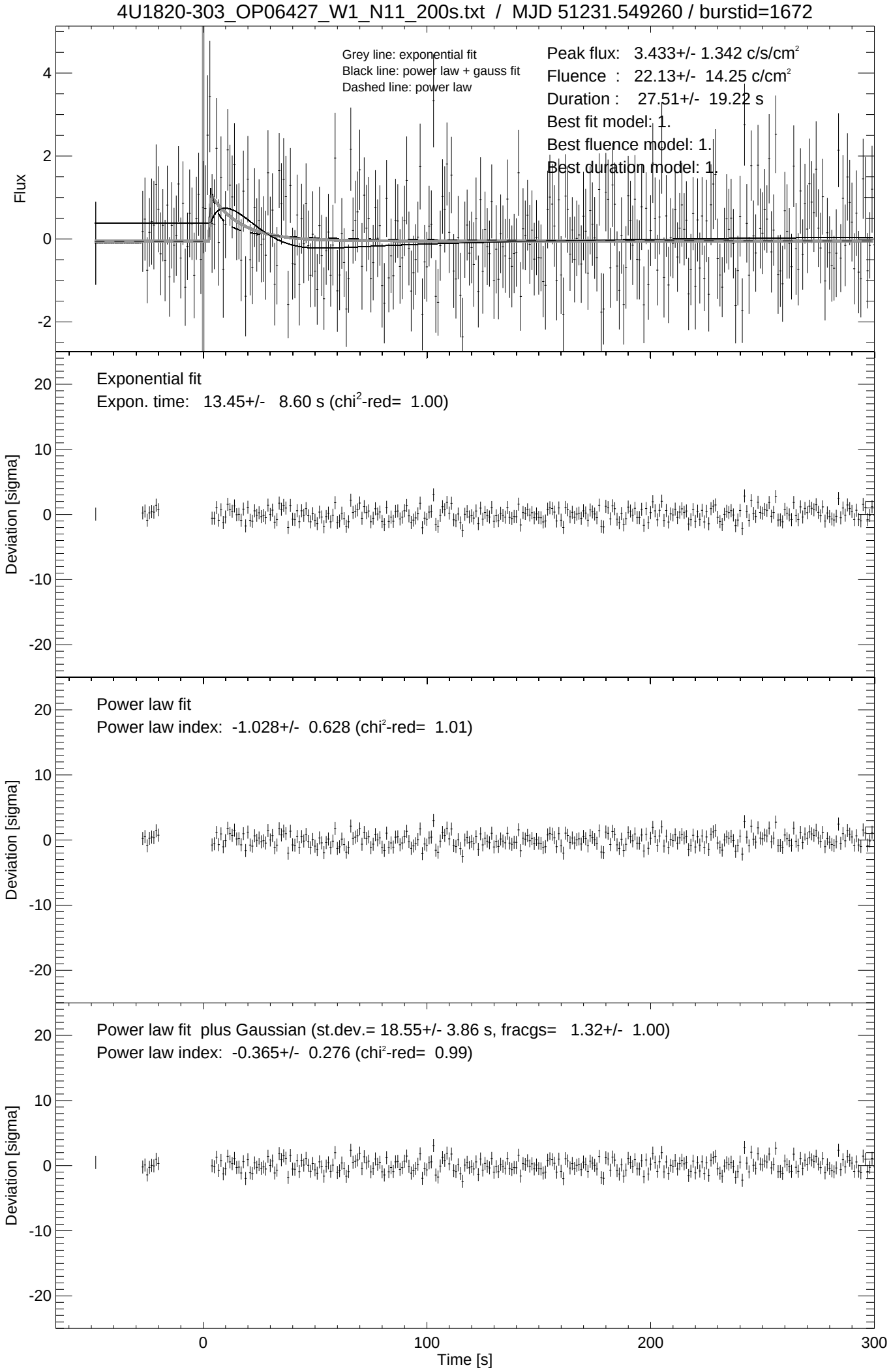
4U1820-303_OP06427_W1_N11_200s.txt / MJD 51231.549260 / burstid=1672
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.433+/- 1.342 c/s/cm²
Fluence : 22.13+/- 14.25 c/cm²
Duration : 27.51+/- 19.22 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 13.45+/- 8.60 s (chi²-red= 1.00)
Deviation [sigma]
Power law fit
Power law index: -1.028+/- 0.628 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 18.55+/- 3.86 s, fracgs= 1.32+/- 1.00)
Power law index: -0.365+/- 0.276 (chi²-red= 0.99)
Deviation [sigma]
Time [s]