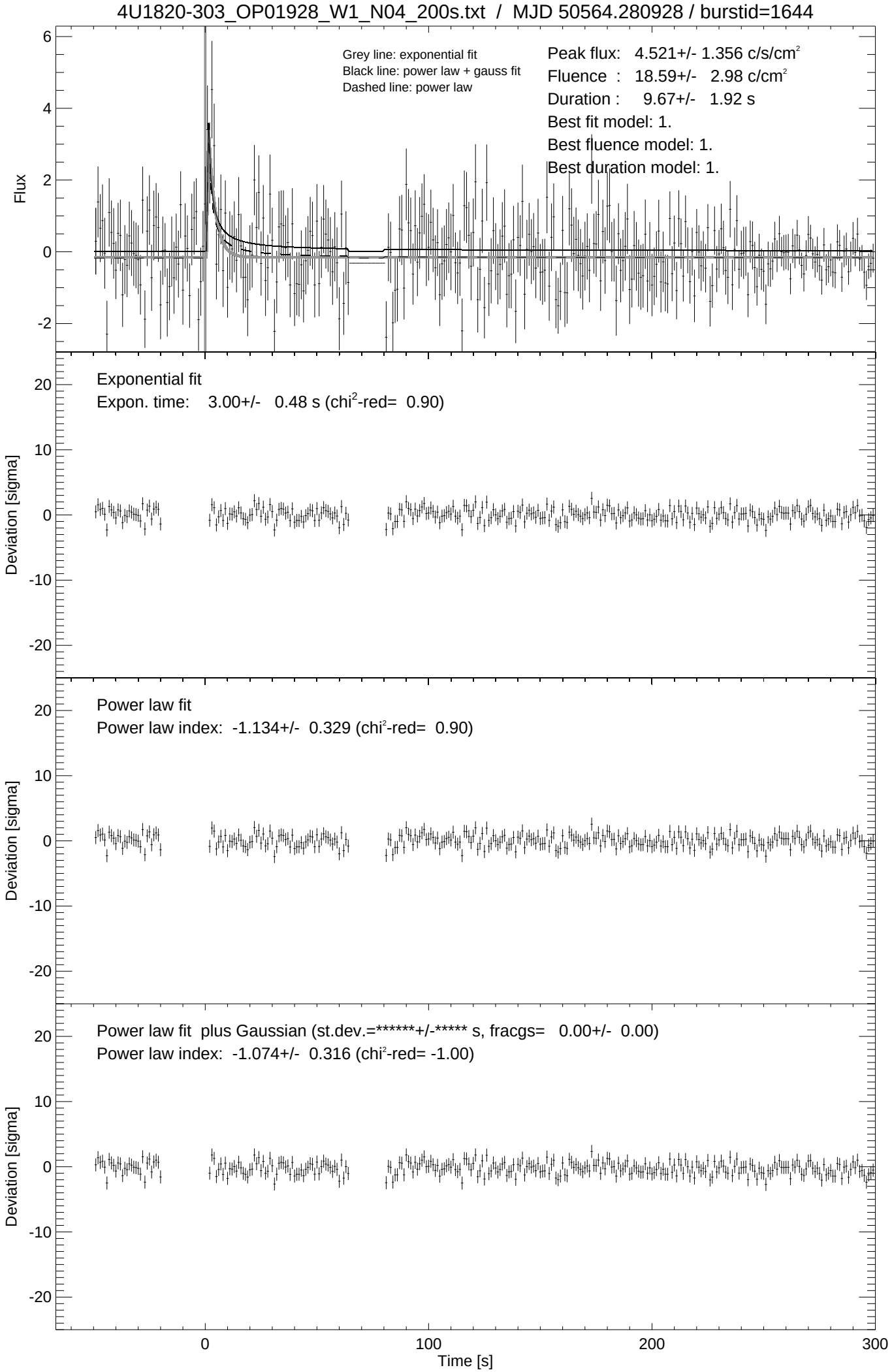
4U1820-303_OP01928_W1_N04_200s.txt / MJD 50564.280928 / burstid=1644
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.521+/- 1.356 c/s/cm²
Fluence : 18.59+/- 2.98 c/cm²
Duration : 9.67+/- 1.92 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.00+/- 0.48 s (chi²-red= 0.90)
Deviation [sigma]
Power law fit
Power law index: -1.134+/- 0.329 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=******+/-***** s, fracgs= 0.00+/- 0.00)
Power law index: -1.074+/- 0.316 (chi²-red= -1.00)
Deviation [sigma]
Time [s]