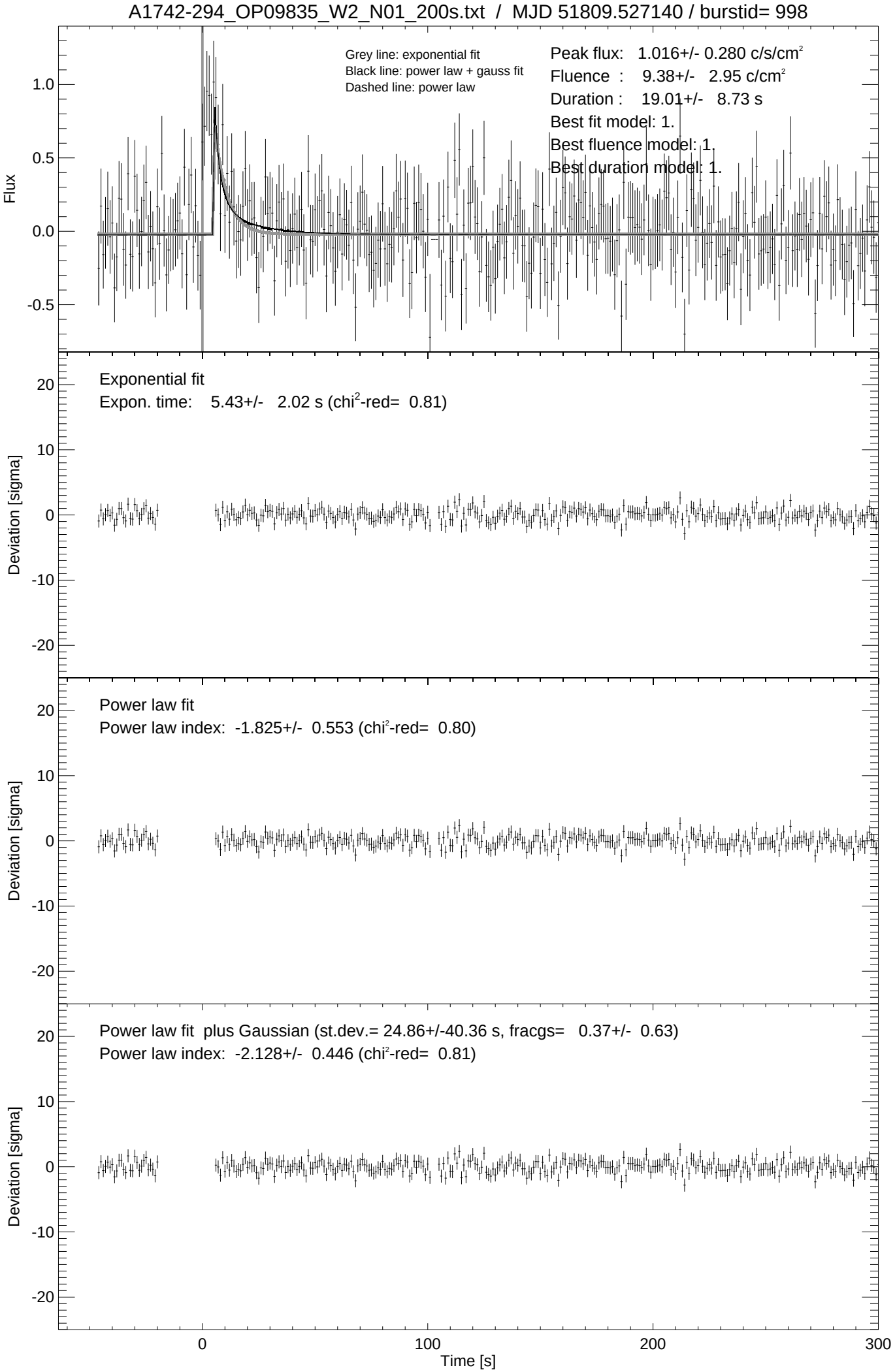
A1742-294_OP09835_W2_N01_200s.txt / MJD 51809.527140 / burstid= 998
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.016+/- 0.280 c/s/cm²
Fluence : 9.38+/- 2.95 c/cm²
Duration : 19.01+/- 8.73 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.43+/- 2.02 s (chi²-red= 0.81)
Deviation [sigma]
Power law fit
Power law index: -1.825+/- 0.553 (chi²-red= 0.80)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.86+/-40.36 s, fracgs= 0.37+/- 0.63)
Power law index: -2.128+/- 0.446 (chi²-red= 0.81)
Deviation [sigma]
Time [s]