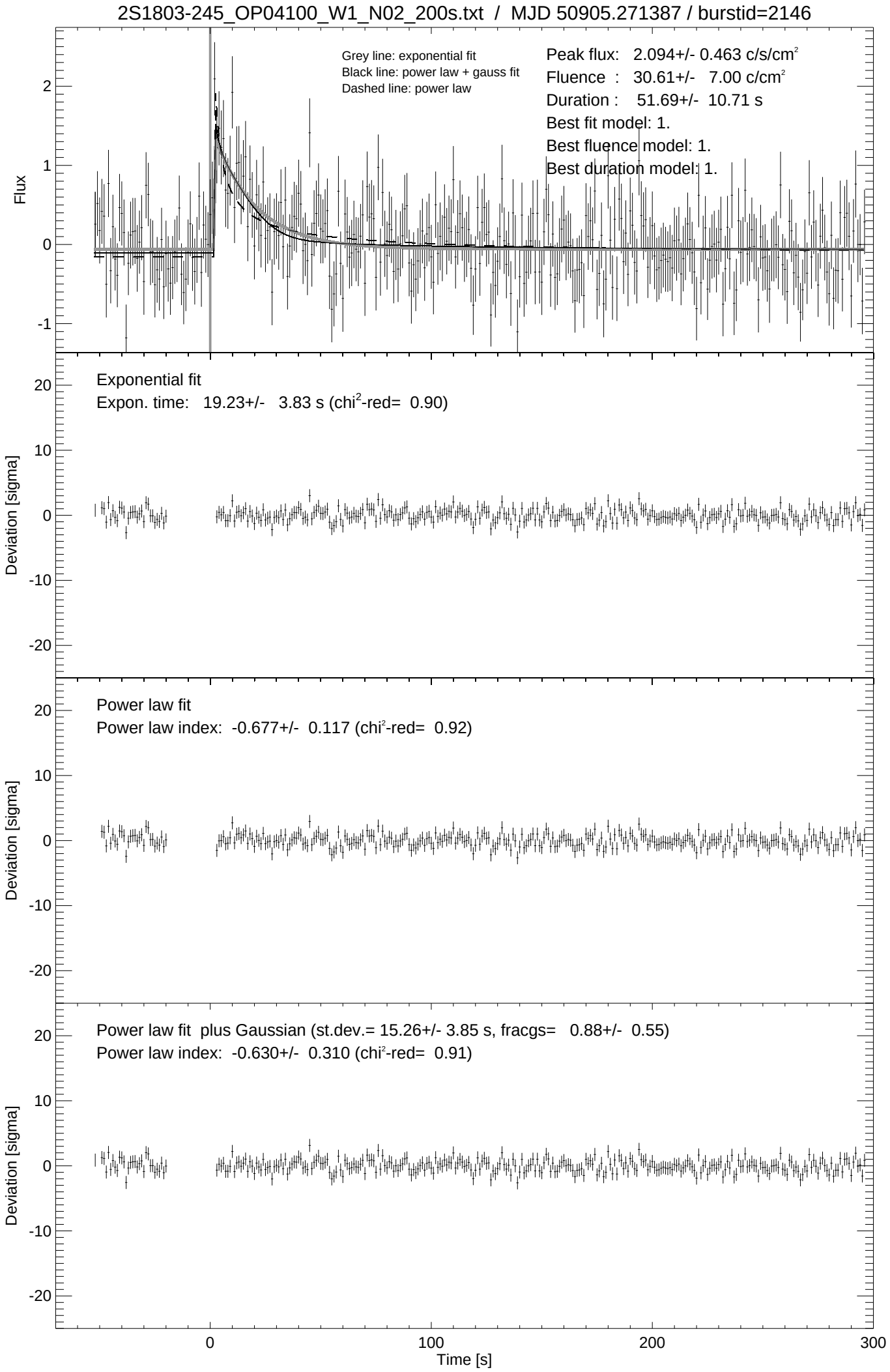
2S1803-245_OP04100_W1_N02_200s.txt / MJD 50905.271387 / burstid=2146
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.094+/- 0.463 c/s/cm²
Fluence : 30.61+/- 7.00 c/cm²
Duration : 51.69+/- 10.71 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.23+/- 3.83 s (chi²-red= 0.90)
Deviation [sigma]
Power law fit
Power law index: -0.677+/- 0.117 (chi²-red= 0.92)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.26+/- 3.85 s, fracgs= 0.88+/- 0.55)
Power law index: -0.630+/- 0.310 (chi²-red= 0.91)
Deviation [sigma]
Time [s]