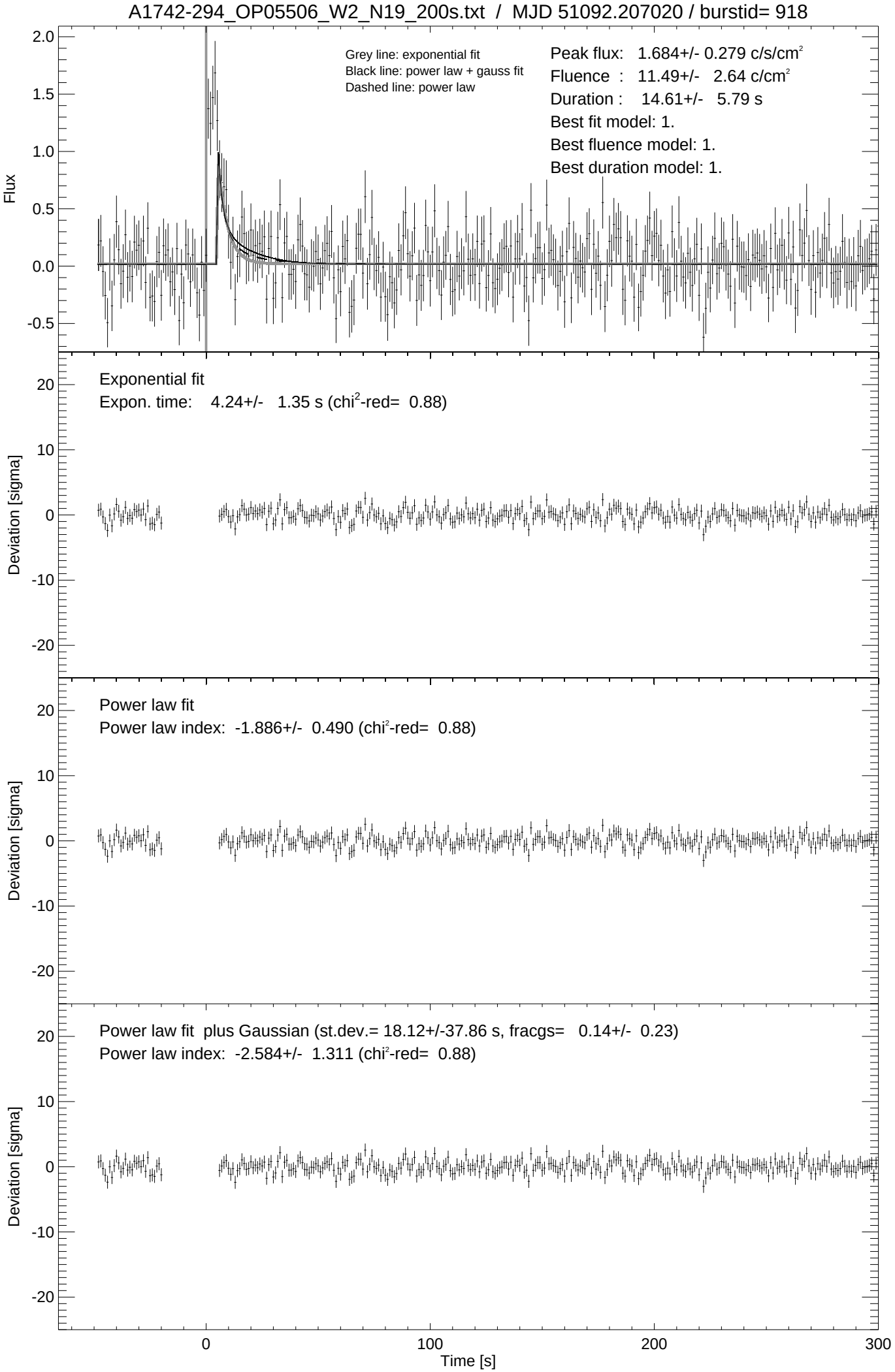
A1742-294_OP05506_W2_N19_200s.txt / MJD 51092.207020 / burstid= 918
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.684+/- 0.279 c/s/cm²
Fluence : 11.49+/- 2.64 c/cm²
Duration : 14.61+/- 5.79 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.24+/- 1.35 s (chi²-red= 0.88)
Deviation [sigma]
Power law fit
Power law index: -1.886+/- 0.490 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 18.12+/-37.86 s, fracgs= 0.14+/- 0.23)
Power law index: -2.584+/- 1.311 (chi²-red= 0.88)
Deviation [sigma]
Time [s]