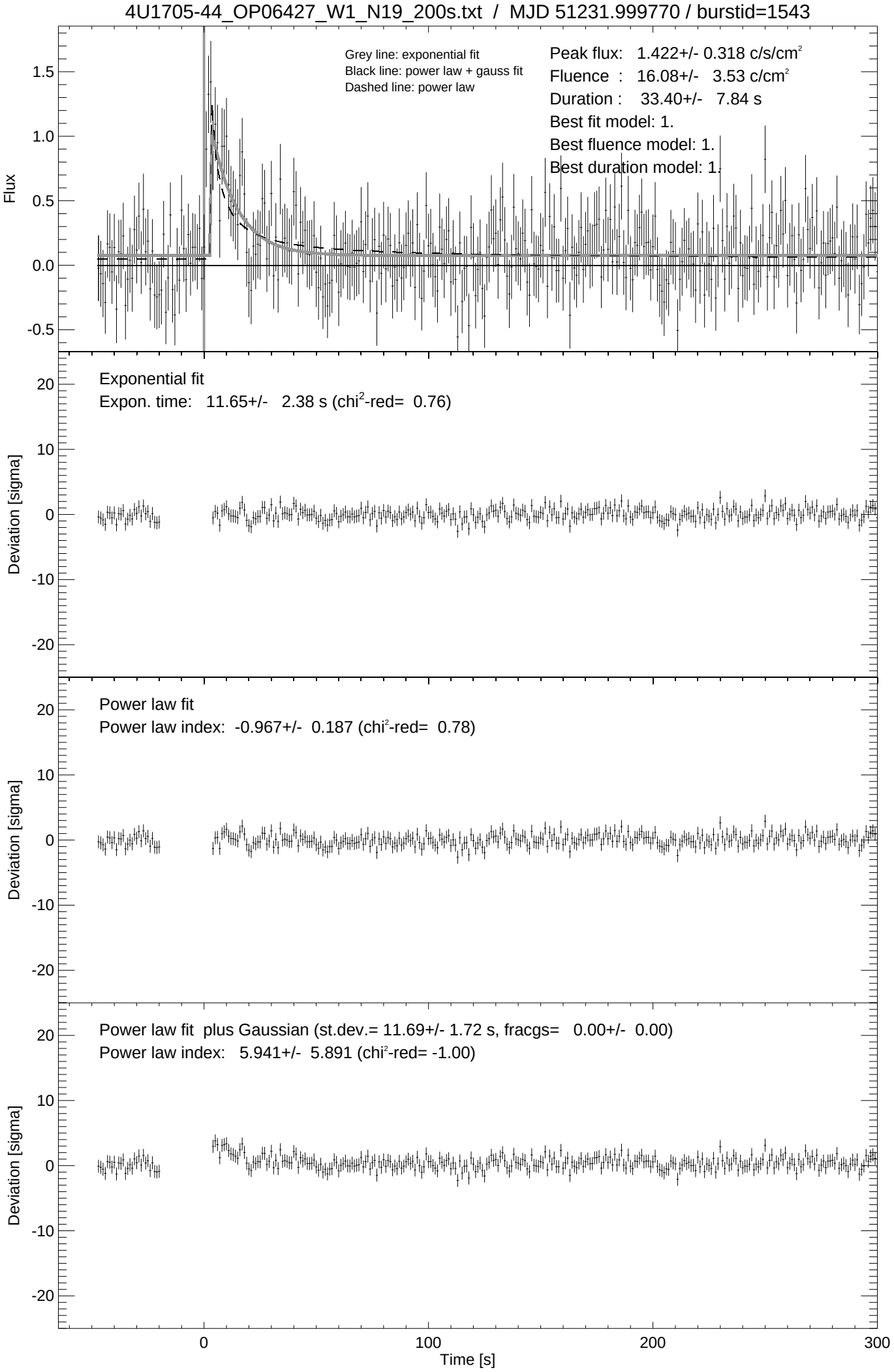
4U1705-44_OP06427_W1_N19_200s.txt / MJD 51231.999770 / burstid=1543
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.422+/- 0.318 c/s/cm²
Fluence : 16.08+/- 3.53 c/cm²
Duration : 33.40+/- 7.84 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.65+/- 2.38 s (chi²-red= 0.76)
Deviation [sigma]
Power law fit
Power law index: -0.967+/- 0.187 (chi²-red= 0.78)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.69+/- 1.72 s, fracgs= 0.00+/- 0.00)
Power law index: 5.941+/- 5.891 (chi²-red= -1.00)
Deviation [sigma]
Time [s]