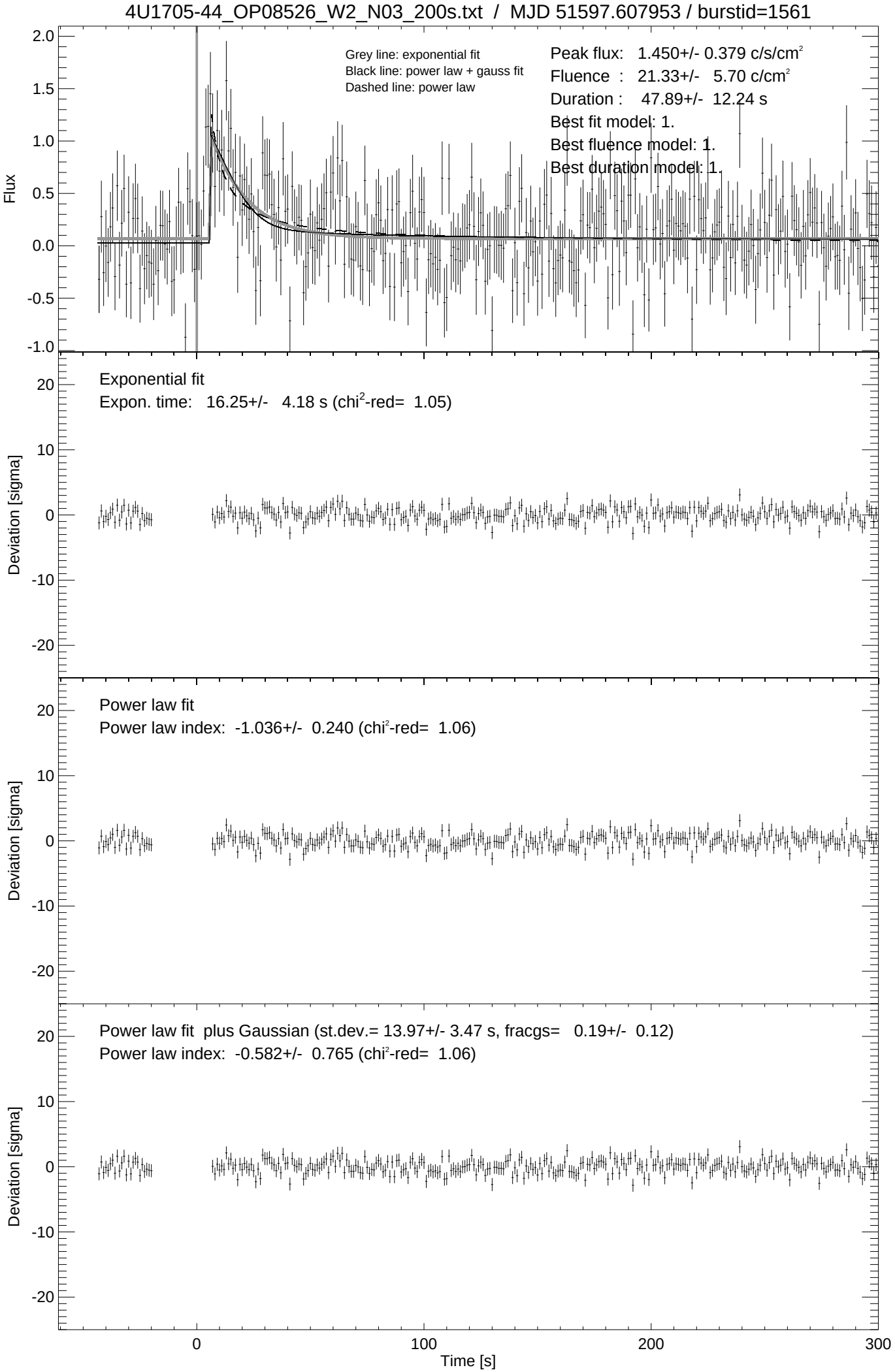
4U1705-44_OP08526_W2_N03_200s.txt / MJD 51597.607953 / burstid=1561
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.450+/- 0.379 c/s/cm²
Fluence : 21.33+/- 5.70 c/cm²
Duration : 47.89+/- 12.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 16.25+/- 4.18 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.036+/- 0.240 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 13.97+/- 3.47 s, fracgs= 0.19+/- 0.12)
Power law index: -0.582+/- 0.765 (chi²-red= 1.06)
Deviation [sigma]
Time [s]