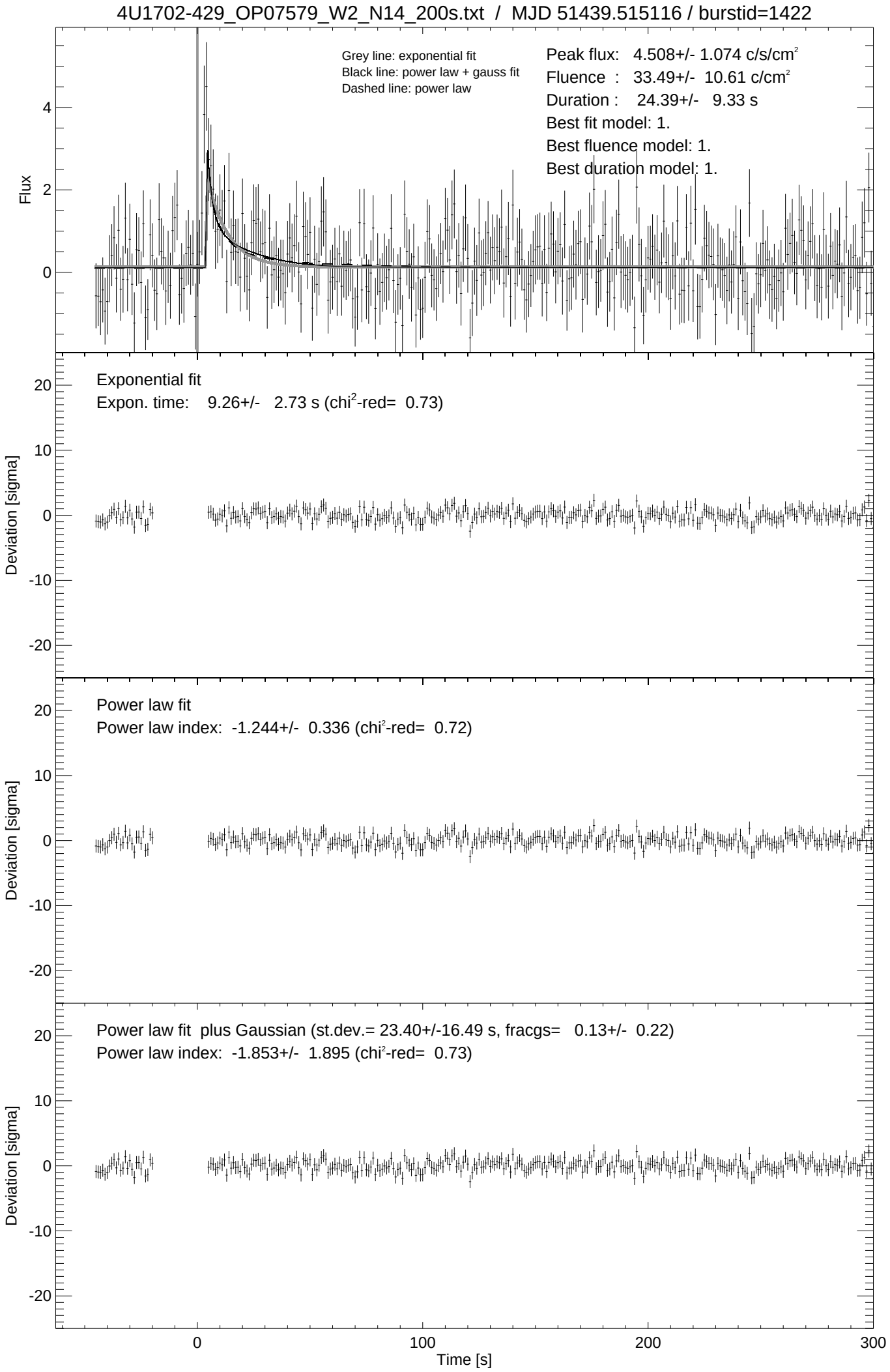
4U1702-429_OP07579_W2_N14_200s.txt / MJD 51439.515116 / burstid=1422
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.508+/- 1.074 c/s/cm²
Fluence : 33.49+/- 10.61 c/cm²
Duration : 24.39+/- 9.33 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.26+/- 2.73 s (chi²-red= 0.73)
Power law fit
Power law index: -1.244+/- 0.336 (chi²-red= 0.72)
Power law fit plus Gaussian (st.dev.= 23.40+/-16.49 s, fracgs= 0.13+/- 0.22)
Power law index: -1.853+/- 1.895 (chi²-red= 0.73)
Deviation [sigma]
Time [s]