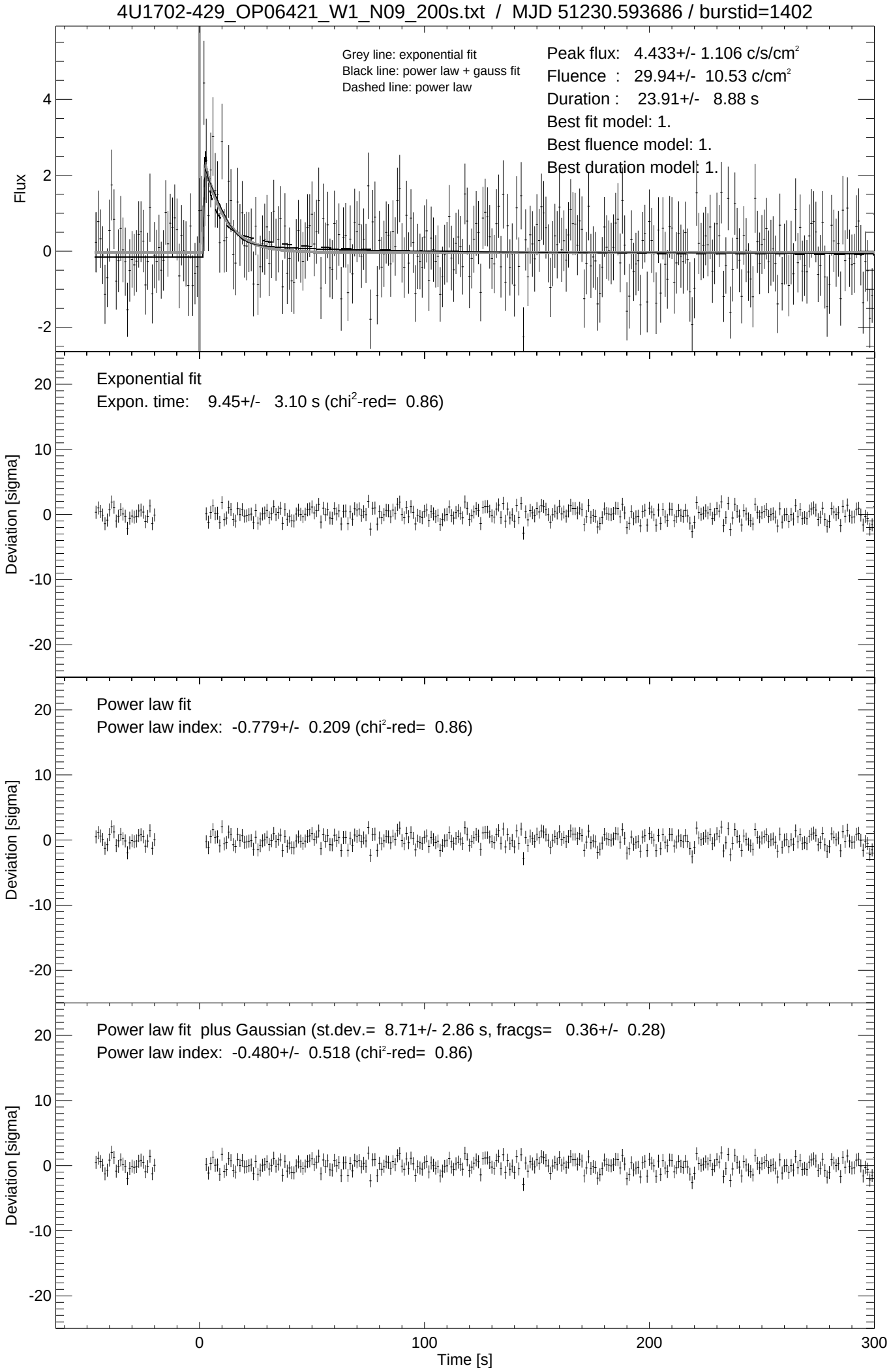
4U1702-429_OP06421_W1_N09_200s.txt / MJD 51230.593686 / burstid=1402
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.433+/- 1.106 c/s/cm²
Fluence : 29.94+/- 10.53 c/cm²
Duration : 23.91+/- 8.88 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.45+/- 3.10 s (chi²-red= 0.86)
Power law fit
Power law index: -0.779+/- 0.209 (chi²-red= 0.86)
Power law fit plus Gaussian (st.dev.= 8.71+/- 2.86 s, fracgs= 0.36+/- 0.28)
Power law index: -0.480+/- 0.518 (chi²-red= 0.86)
Deviation [sigma]
Time [s]