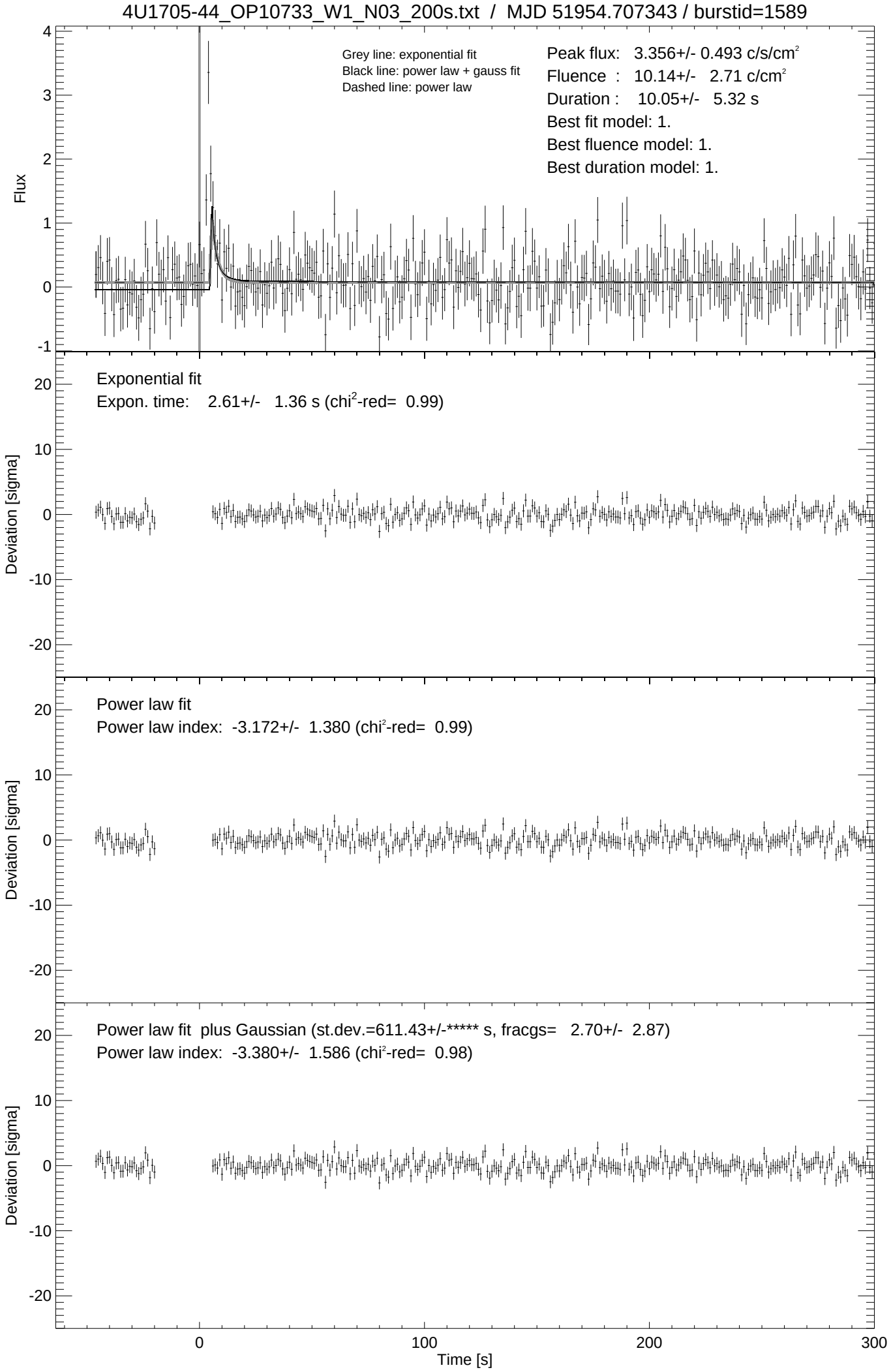
4U1705-44_OP10733_W1_N03_200s.txt / MJD 51954.707343 / burstid=1589
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.356+/- 0.493 c/s/cm²
Fluence : 10.14+/- 2.71 c/cm²
Duration : 10.05+/- 5.32 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.61+/- 1.36 s (chi²-red= 0.99)
Deviation [sigma]
Power law fit
Power law index: -3.172+/- 1.380 (chi²-red= 0.99)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=611.43+/-***** s, fracgs= 2.70+/- 2.87)
Power law index: -3.380+/- 1.586 (chi²-red= 0.98)
Deviation [sigma]
Time [s]