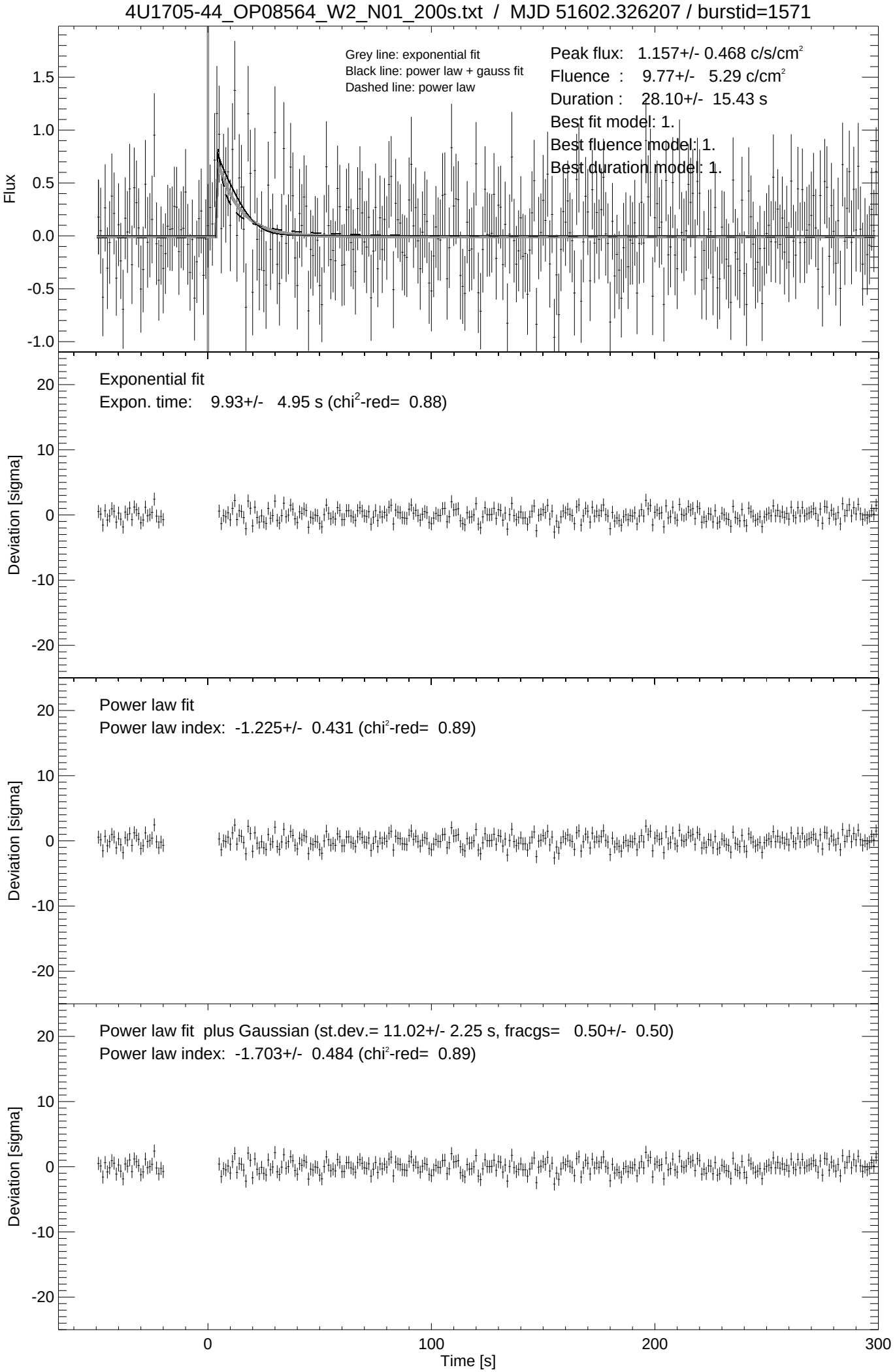
4U1705-44_OP08564_W2_N01_200s.txt / MJD 51602.326207 / burstid=1571
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.157+/- 0.468 c/s/cm²
Fluence : 9.77+/- 5.29 c/cm²
Duration : 28.10+/- 15.43 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.93+/- 4.95 s (chi²-red= 0.88)
Deviation [sigma]
Power law fit
Power law index: -1.225+/- 0.431 (chi²-red= 0.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.02+/- 2.25 s, fracgs= 0.50+/- 0.50)
Power law index: -1.703+/- 0.484 (chi²-red= 0.89)
Deviation [sigma]
Time [s]