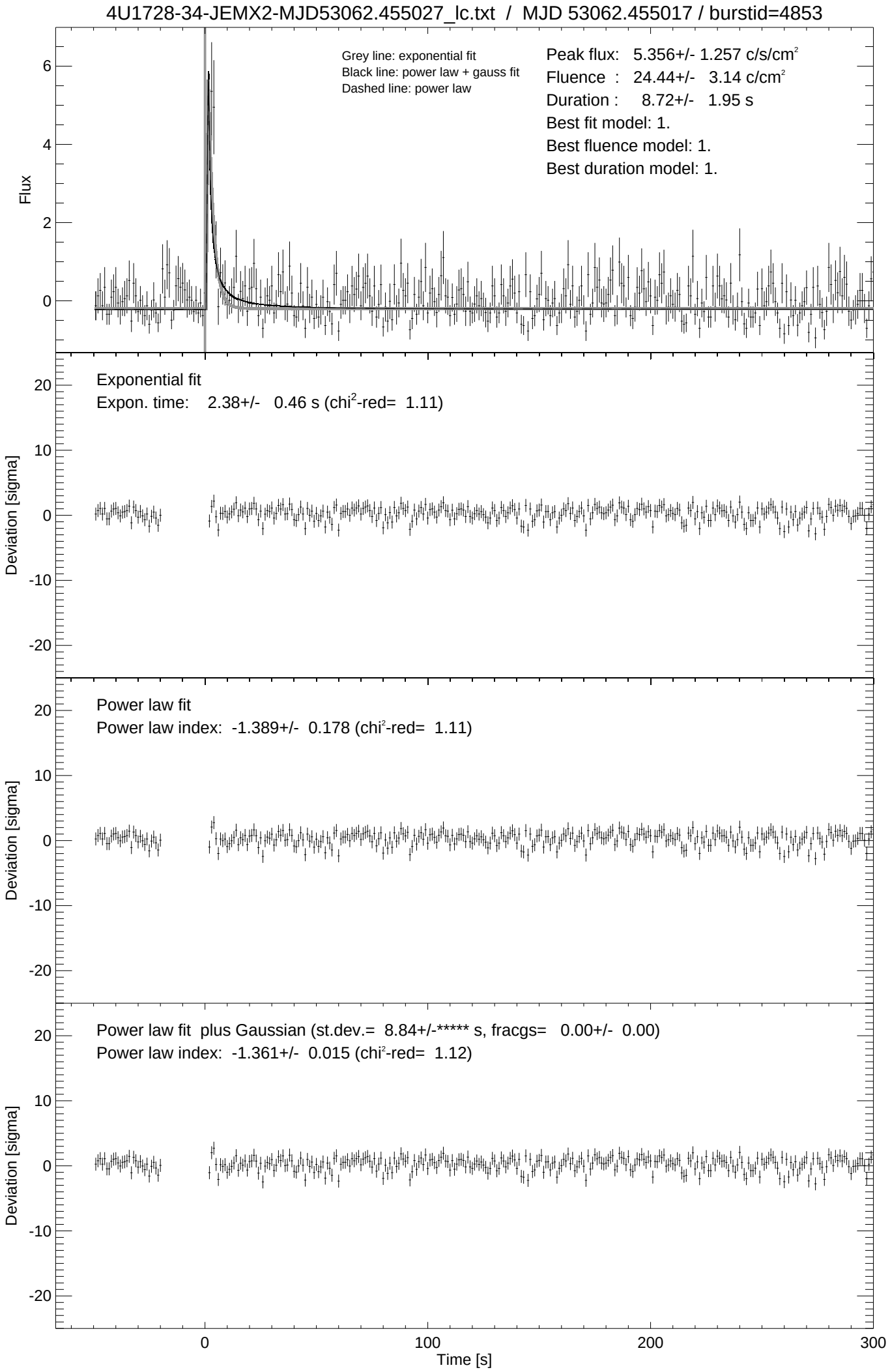
4U1728-34-JEMX2-MJD53062.455027_lc.txt / MJD 53062.455017 / burstid=4853
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.356+/- 1.257 c/s/cm²
Fluence : 24.44+/- 3.14 c/cm²
Duration : 8.72+/- 1.95 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.38+/- 0.46 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -1.389+/- 0.178 (chi²-red= 1.11)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.84+/-***** s, fracgs= 0.00+/- 0.00)
Power law index: -1.361+/- 0.015 (chi²-red= 1.12)
Deviation [sigma]
Time [s]