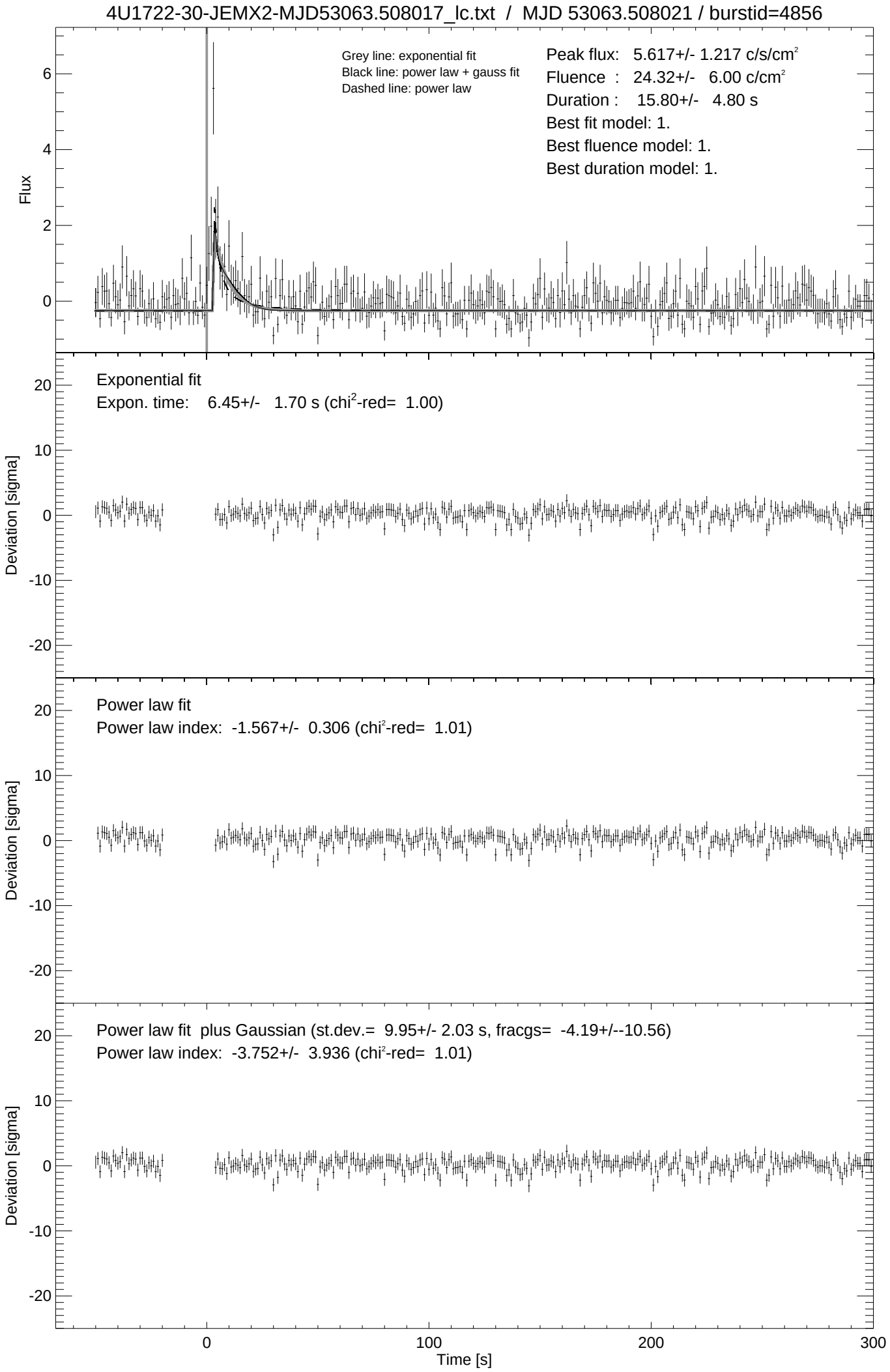
4U1722-30-JEMX2-MJD53063.508017_lc.txt / MJD 53063.508021 / burstid=4856
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.617+/- 1.217 c/s/cm²
Fluence : 24.32+/- 6.00 c/cm²
Duration : 15.80+/- 4.80 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.45+/- 1.70 s (chi²-red= 1.00)
Deviation [sigma]
Power law fit
Power law index: -1.567+/- 0.306 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.95+/- 2.03 s, fracgs= -4.19+/--10.56)
Power law index: -3.752+/- 3.936 (chi²-red= 1.01)
Deviation [sigma]
Time [s]