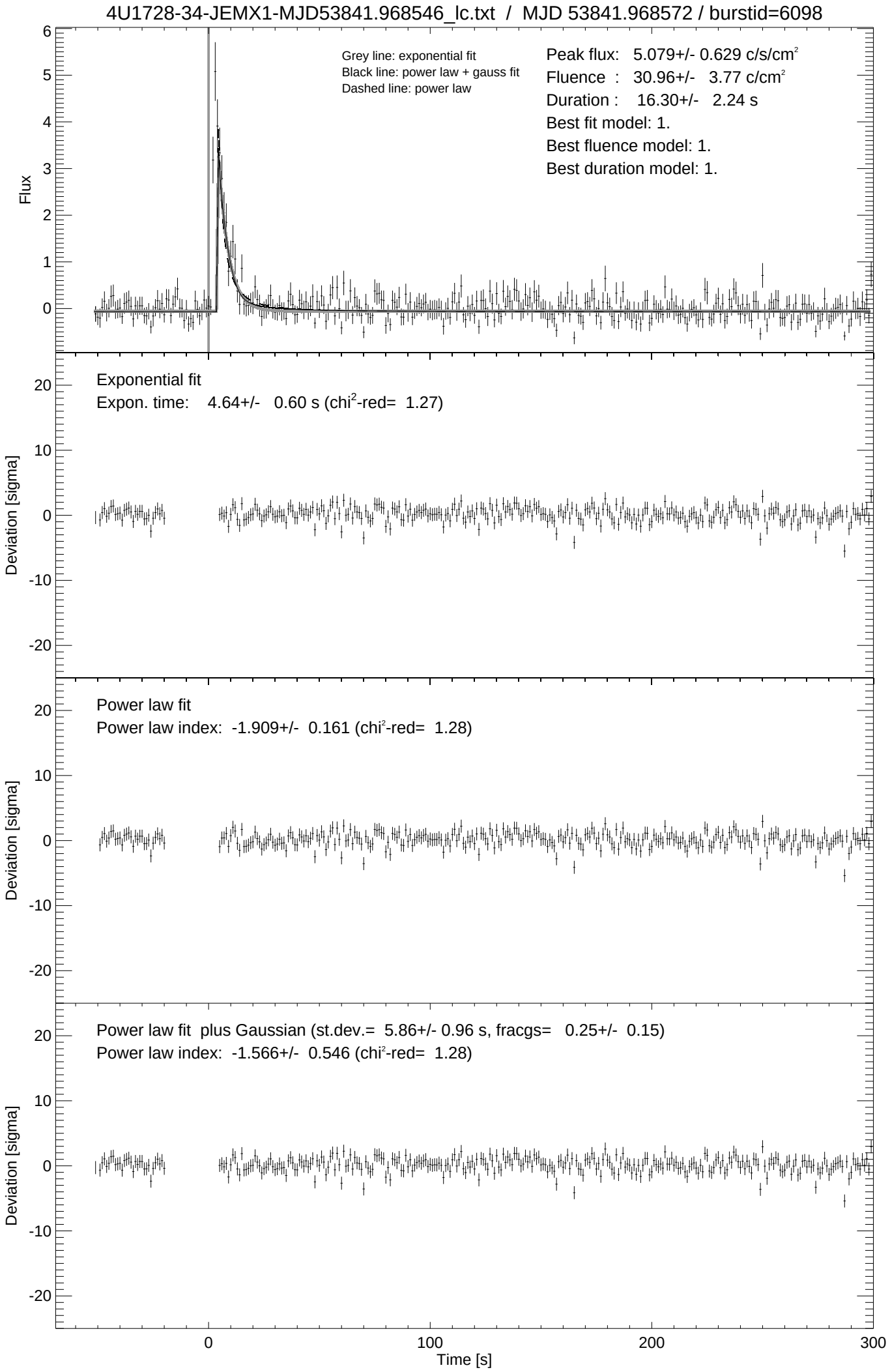
4U1728-34-JEMX1-MJD53841.968546_lc.txt / MJD 53841.968572 / burstid=6098
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.079+/- 0.629 c/s/cm²
Fluence : 30.96+/- 3.77 c/cm²
Duration : 16.30+/- 2.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.64+/- 0.60 s (chi²-red= 1.27)
Deviation [sigma]
Power law fit
Power law index: -1.909+/- 0.161 (chi²-red= 1.28)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.86+/- 0.96 s, fracgs= 0.25+/- 0.15)
Power law index: -1.566+/- 0.546 (chi²-red= 1.28)
Deviation [sigma]
Time [s]