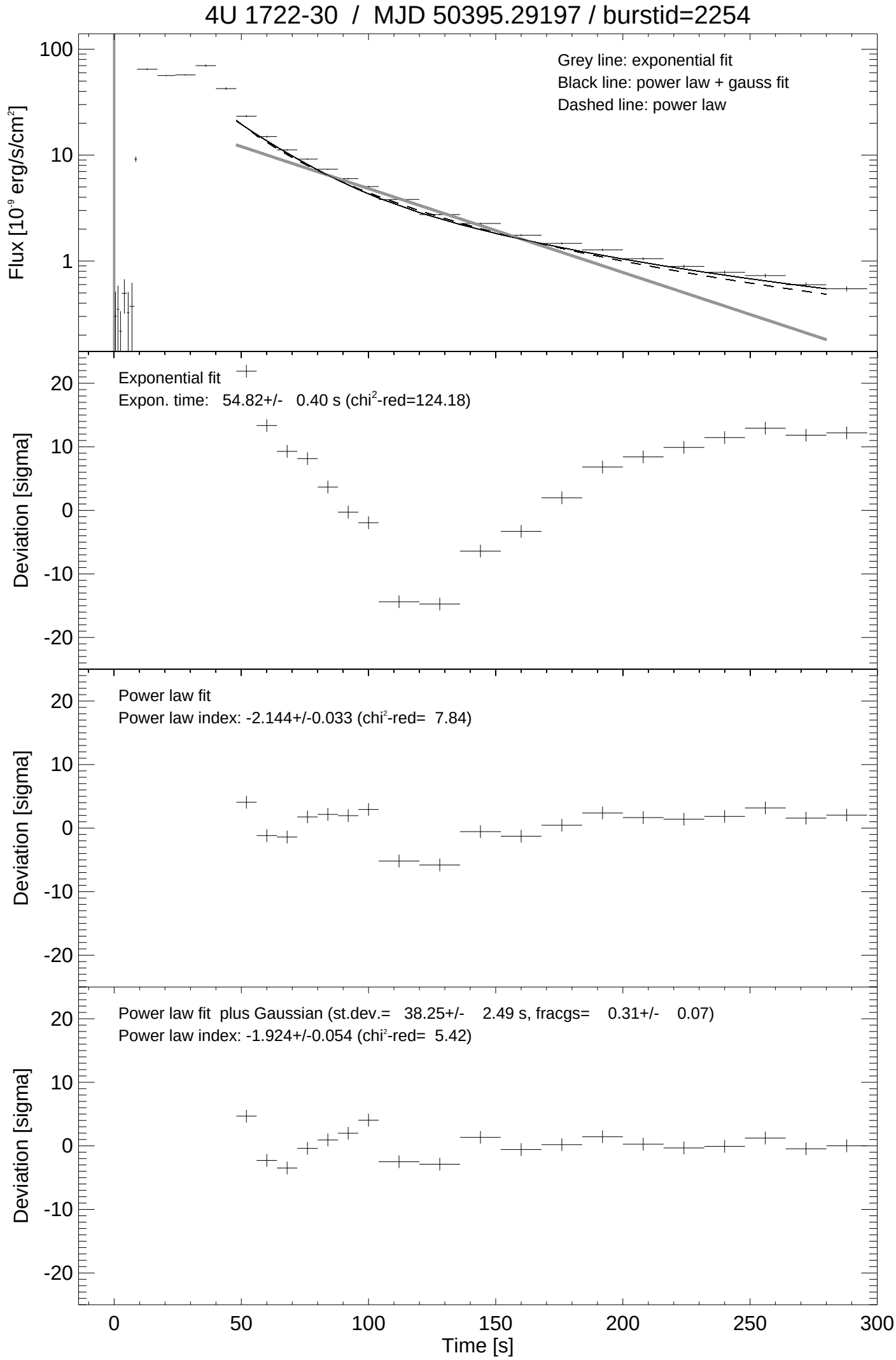
4U 1722-30 / MJD 50395.29197 / burstid=2254
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 54.82+/- 0.40 s (chi^2-red=124.18)
Power law fit
Power law index: -2.144+/-0.033 (chi^2-red= 7.84)
Power law fit plus Gaussian (st.dev.= 38.25+/- 2.49 s, fracgs= 0.31+/- 0.07)
Power law index: -1.924+/-0.054 (chi^2-red= 5.42)
Deviation [sigma]
Time [s]