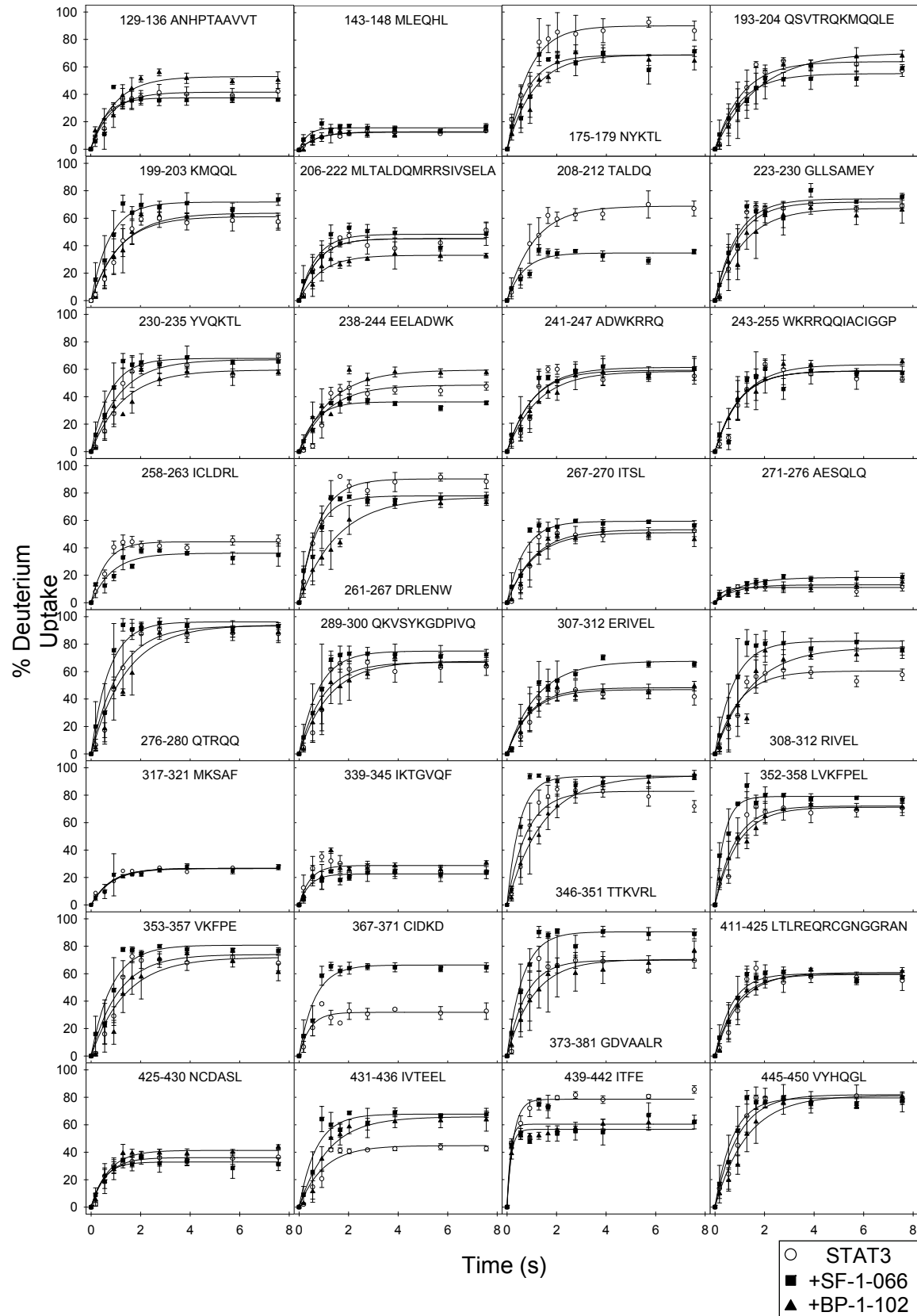
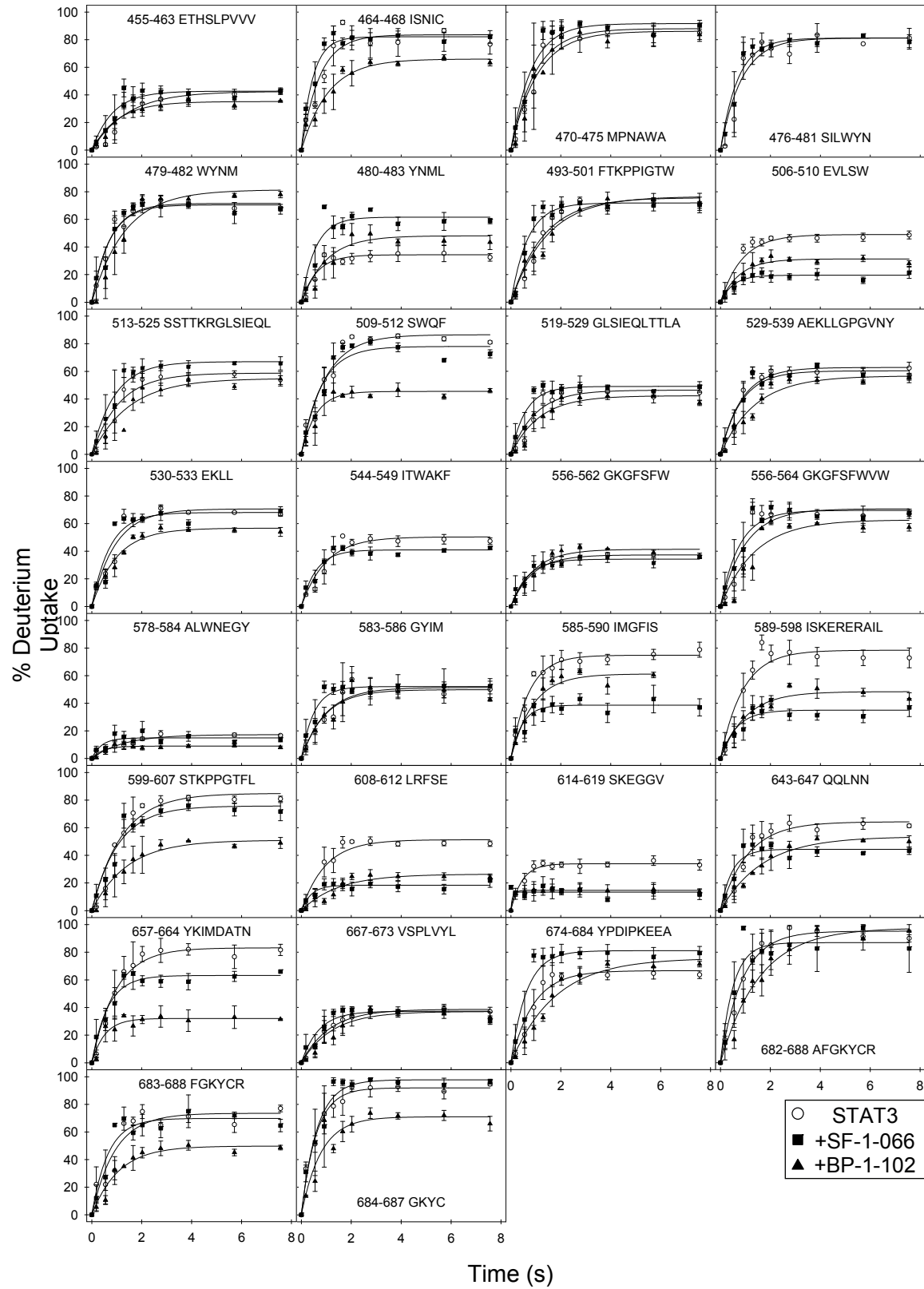


SUPPLEMENTARY FIGURE S1



SUPPLEMENTARY FIGURE S1



SUPPLEMENTARY FIGURE S1

SUPPLEMENTARY FIGURE S1. Normalized HDX kinetic plots of deuterium uptake for peptides derived from STAT3 and STAT3-inhibitor complexes. For each of the 62 peptic peptides identified, calculated percent deuterium uptake is plotted as a function of deuterium labeling time (from 179 ms to 7.59 s) for the digested STAT3 (open circles), STAT3 complexed with SF-1-066 (filled squares), and STAT3 complexed with BP-1-102 (filled triangles). Data represent an average of triplicate runs (error bars represent SEM).