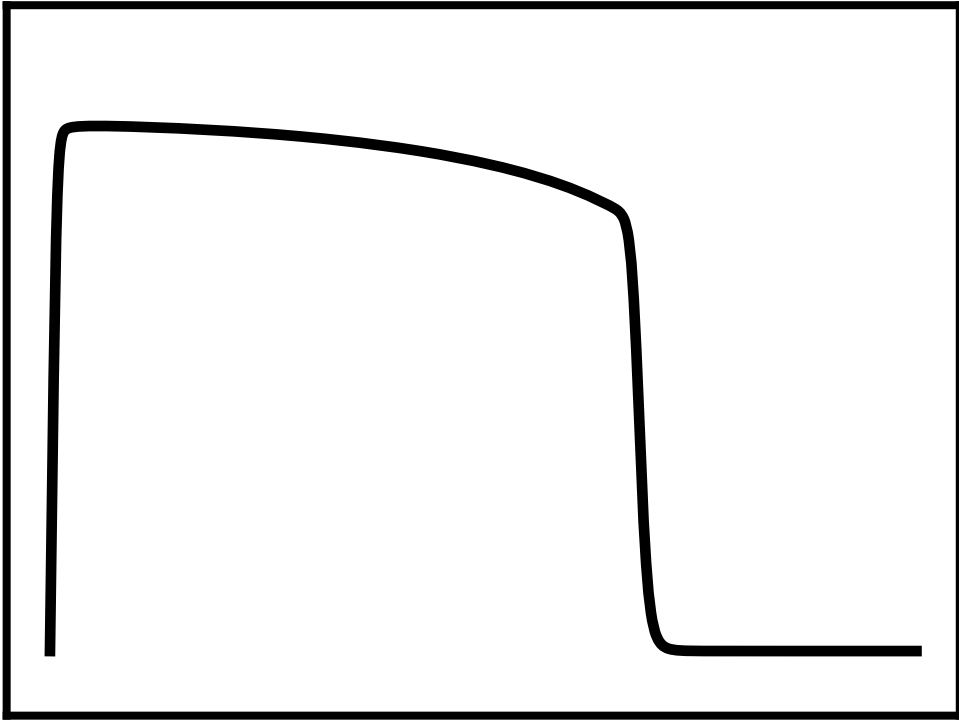


$\phi_p(z)$

z [nm]



The figure shows a plot of the potential energy profile $\phi_p(z)$ as a function of position z in nanometers. The vertical axis is labeled $\phi_p(z)$ and the horizontal axis is labeled z [nm]. The curve starts at a low value on the left, rises sharply to a high plateau, remains relatively flat with a slight downward slope, and then drops sharply to a low value again on the right.