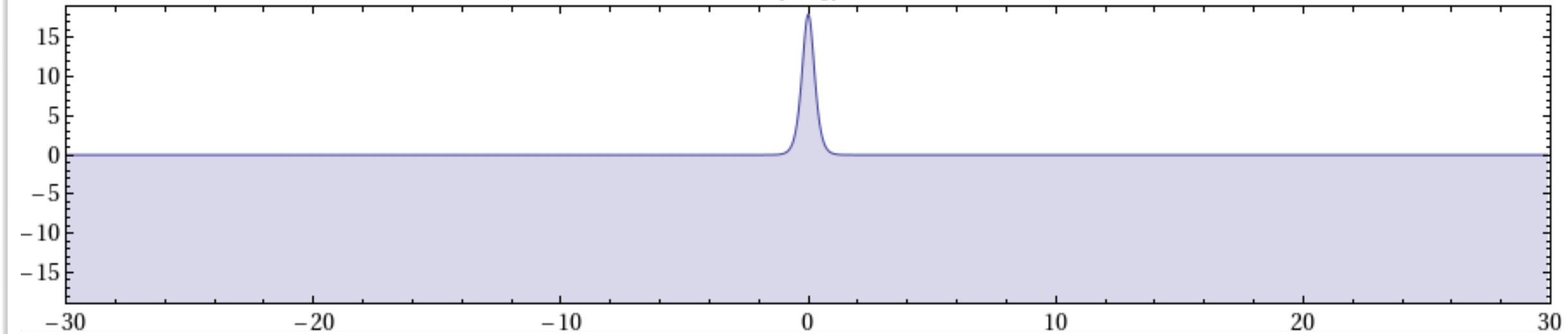


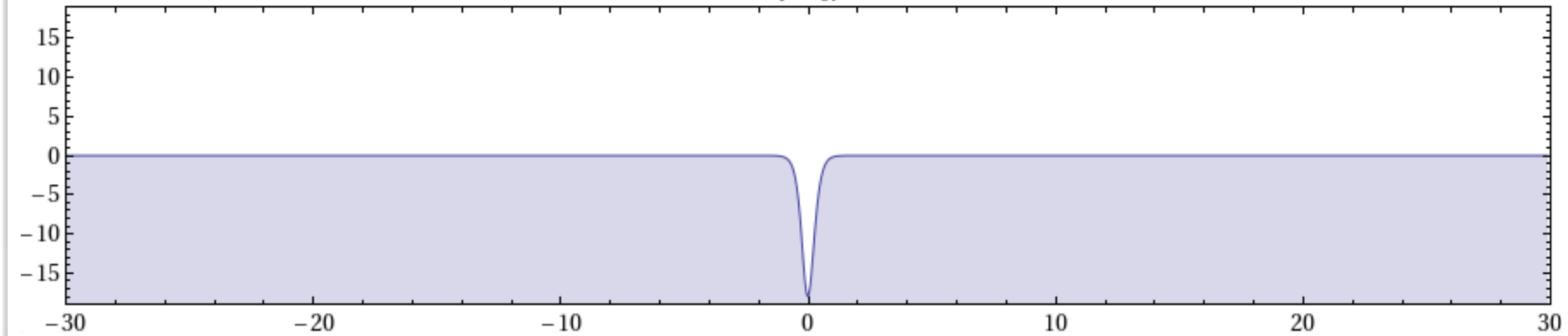


The KdV equation with decaying data

$t = 0.$

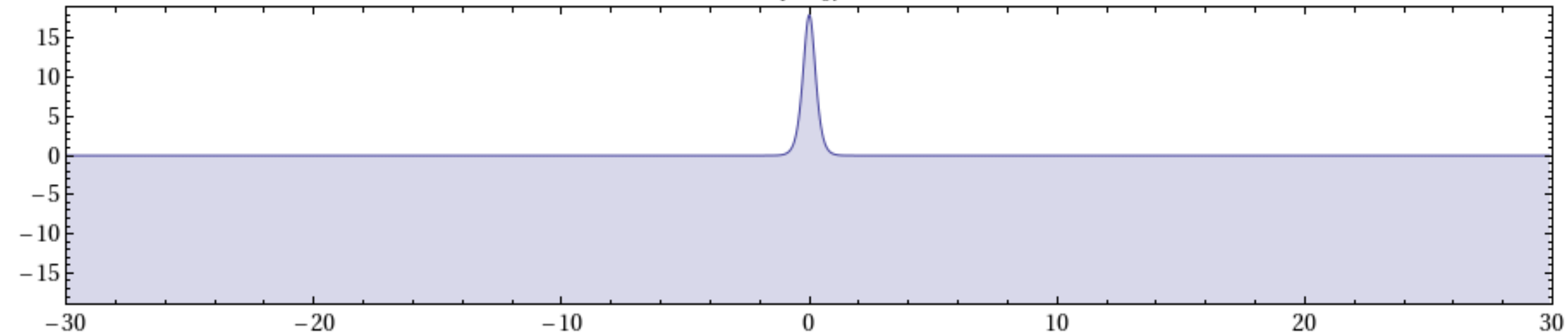


$t = 0.$

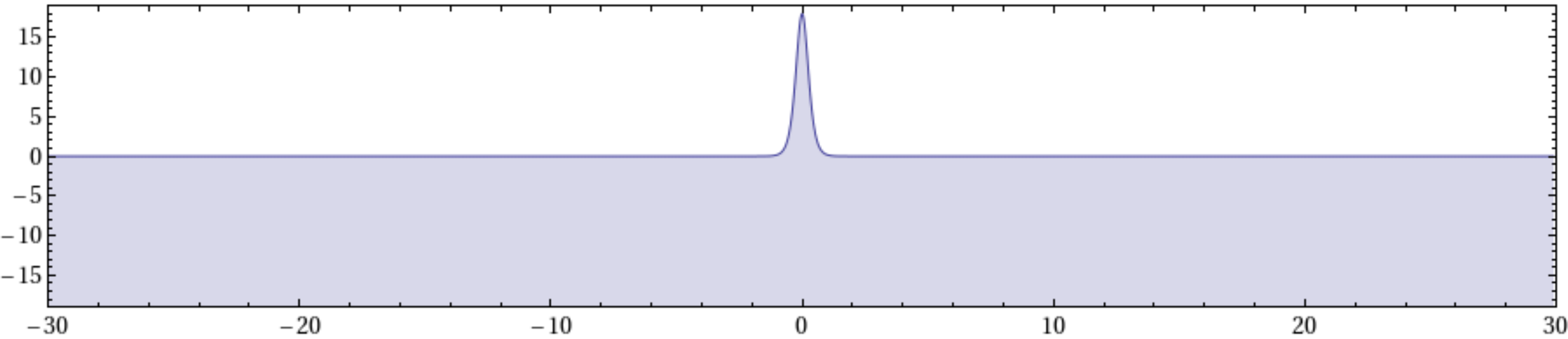


Using simple Fourier methods

$t = 0.$

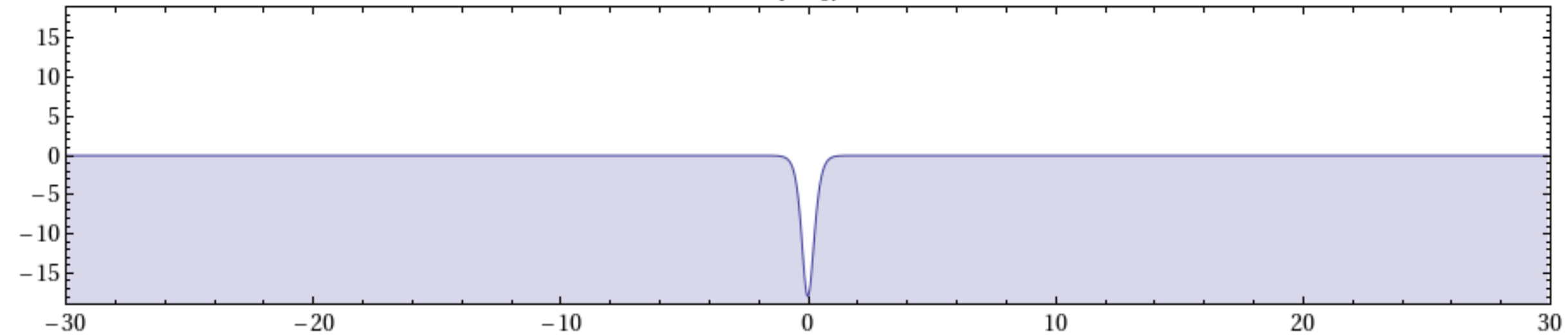


$t = 0.$

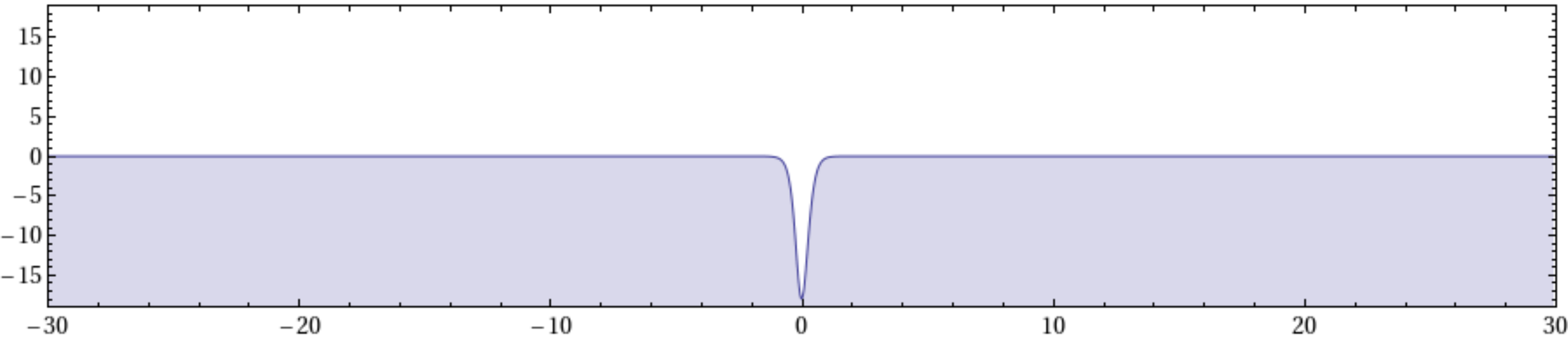


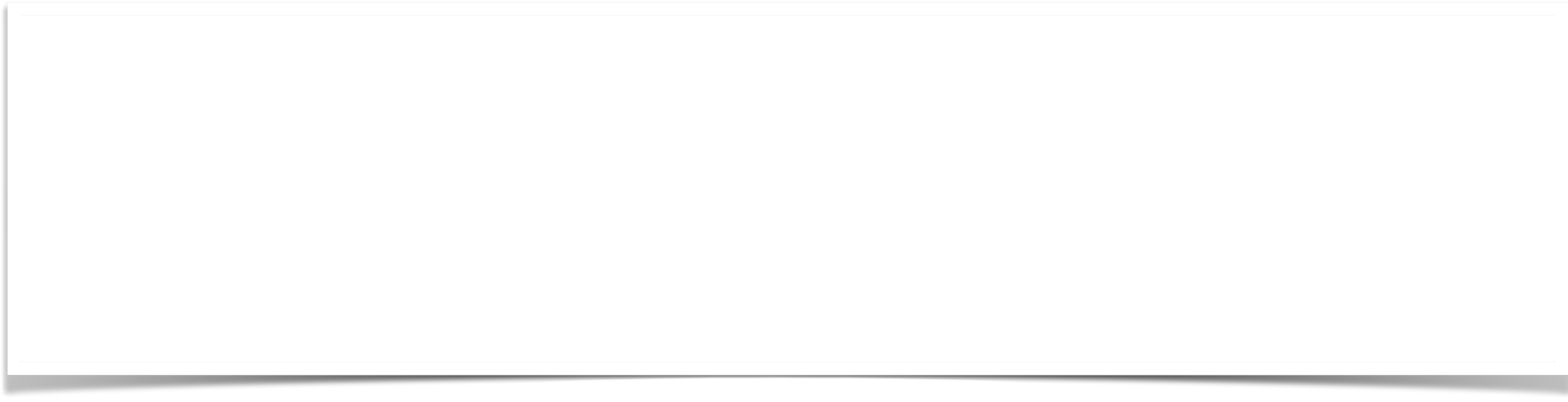


$t = 0.$



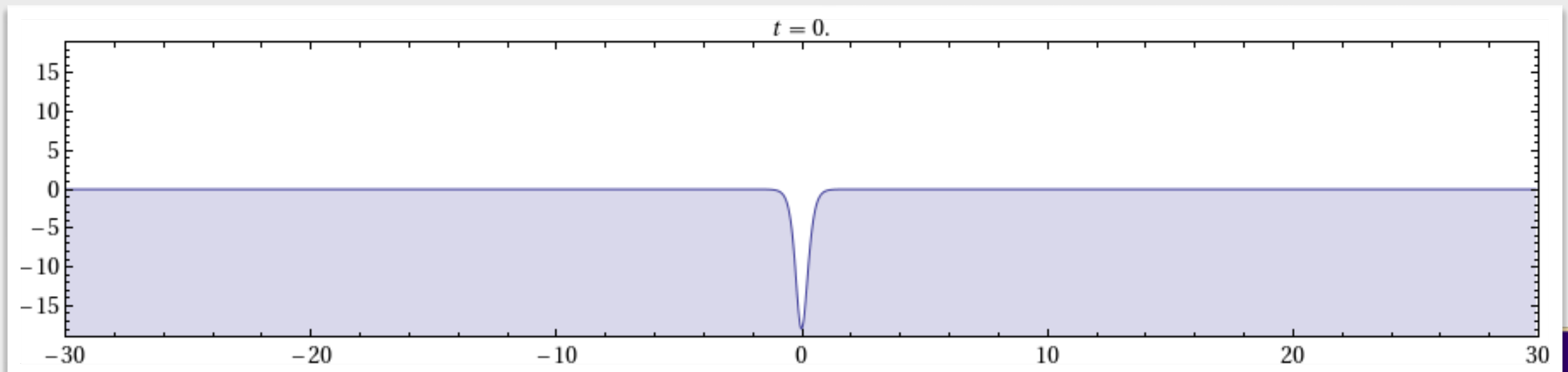
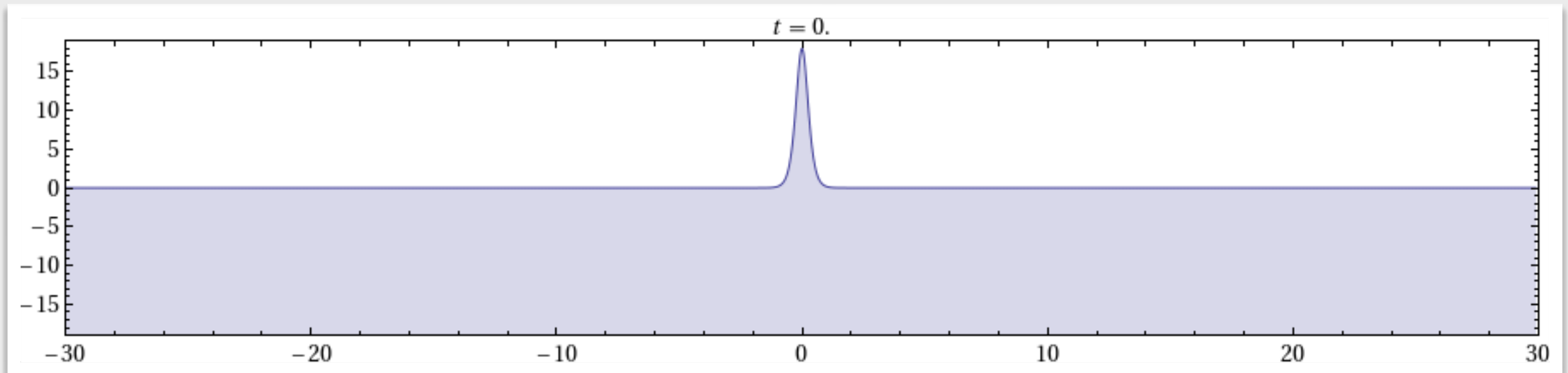
$t = 0.$





The KdV equation with decaying data

Using simple Fourier methods



The KdV equation with decaying data

w/ Sheehan Olver and Bernard Deconinck

