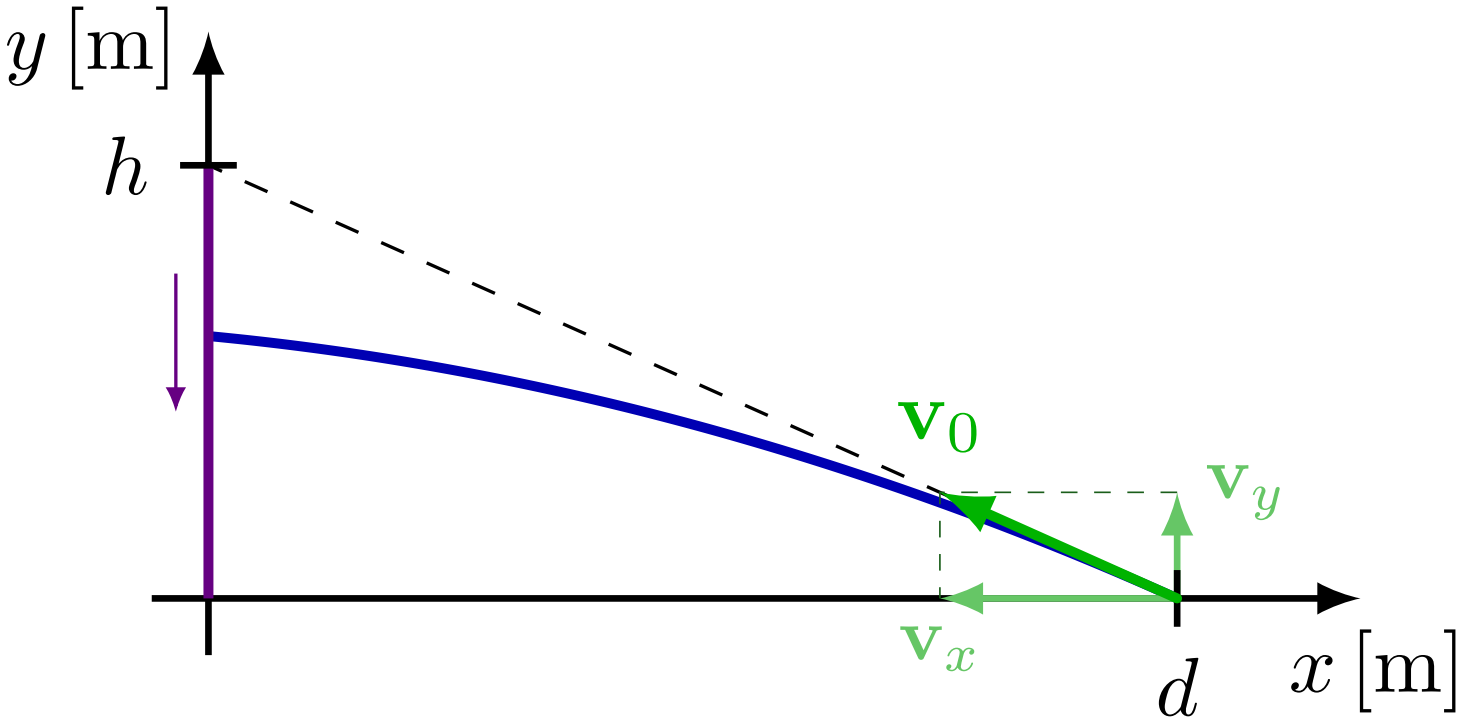
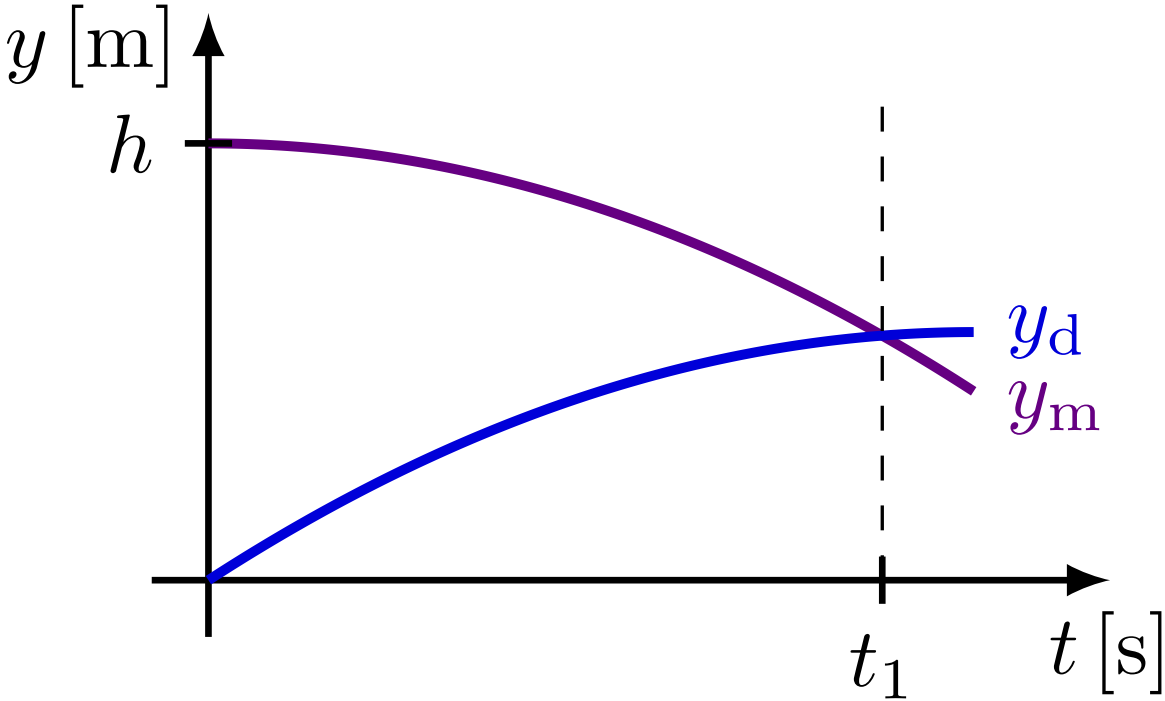
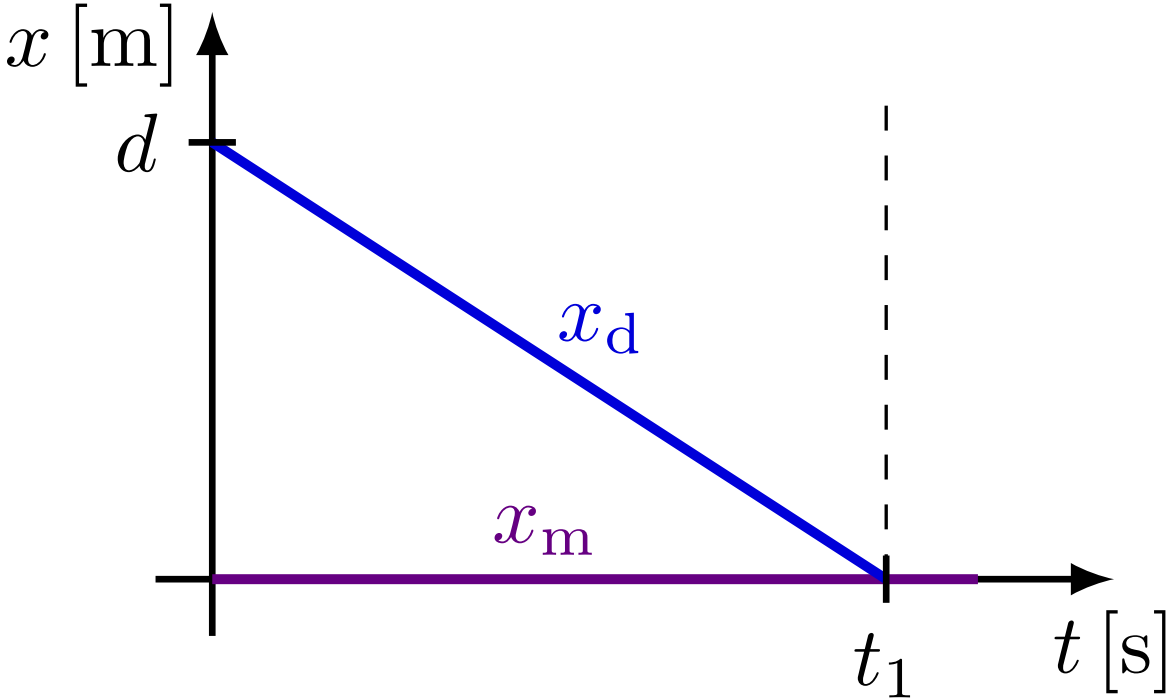

y [m]
h
$\mathbf{v}_0$
$\mathbf{v}_y$
$\mathbf{v}_x$
d
x [m]


y [m]
h
y_d
y_m
t_1
t [s]


x [m]
d
x_{d}
x_{m}
t_1
t [s]