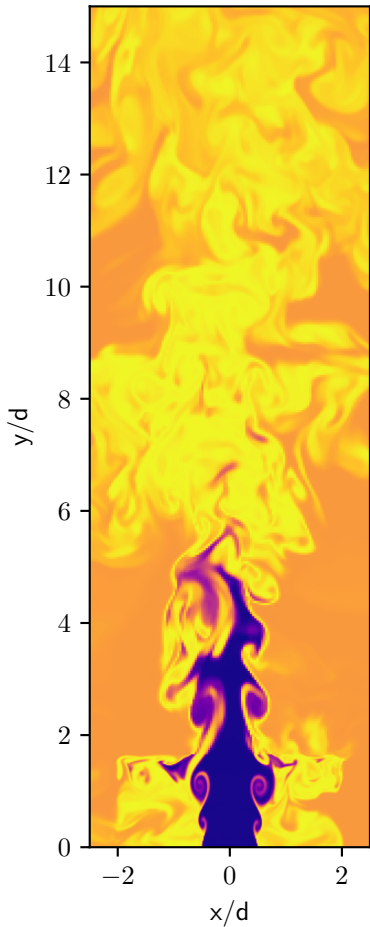
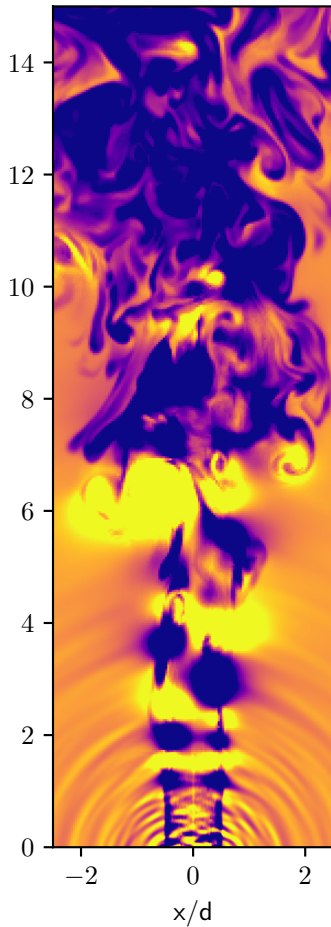
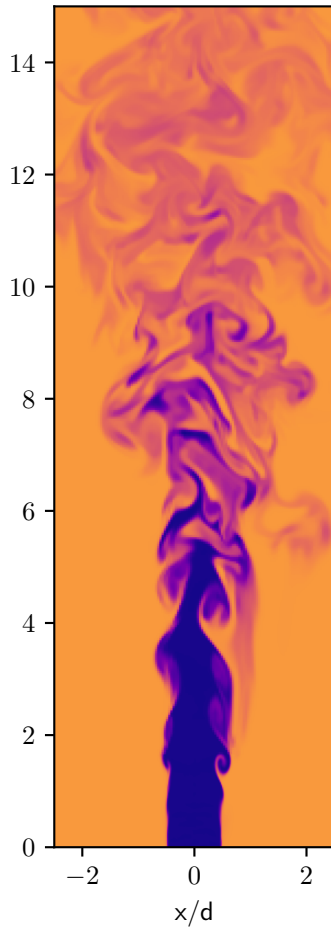


$T_0 = 314K$  $T_0 = 330K$  $T_0 = 350K$ 

$$c_p^+ = (c_p - c_{p,in}) / (c_{p0} - c_{p,in})$$