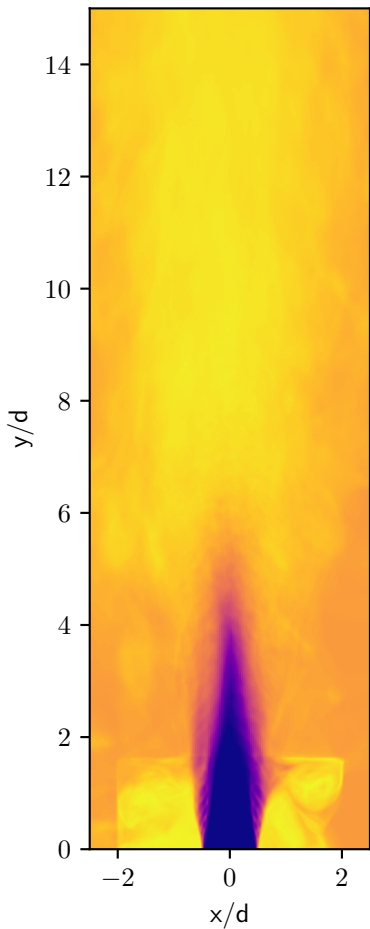
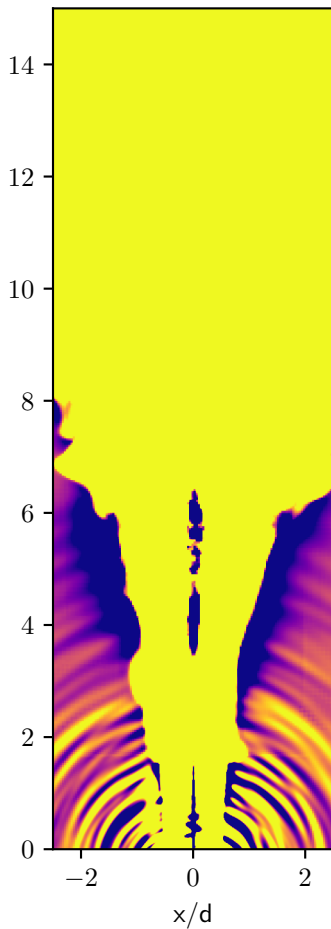
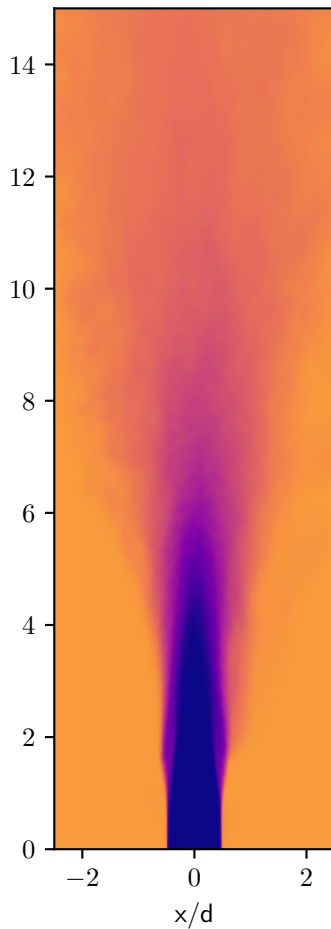


$T_\infty = 314K$  $T_\infty = 330K$  $T_\infty = 350K$ 

$$c_p^+ = (c_p - c_{p_{in}}) / (c_{p_\infty} - c_{p_{in}})$$