

$T_\infty = 314K$ $T_\infty = 330K$ $T_\infty = 350K$ $\rho \text{ (g/cm}^3\text{)}$ y/d 14
12
10
8
6
4
2
0

-2

 x/d

2

-2

 x/d

2

-2

 x/d

2

0.50
0.45
0.40
0.35
0.30
0.25