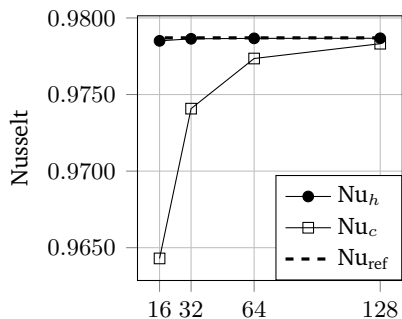
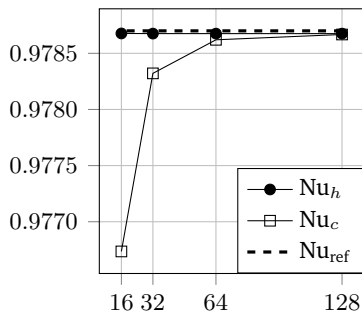
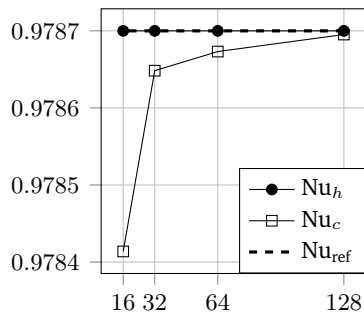
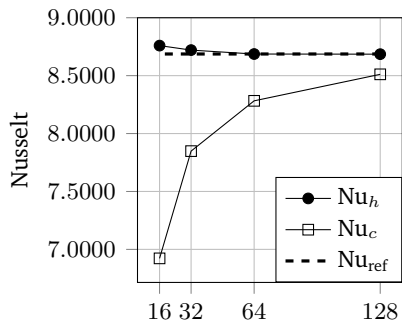
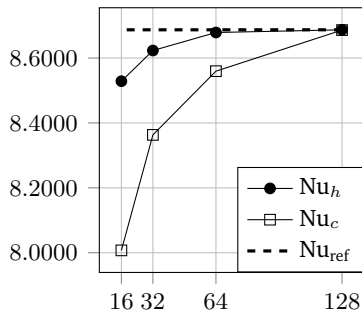
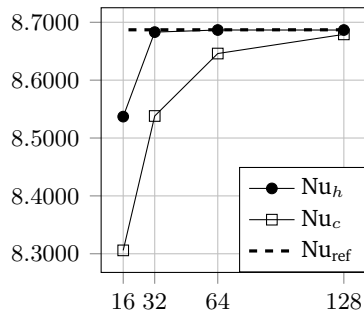


$Ra = 10^2, k = 2$  $Ra = 10^2, k = 3$  $Ra = 10^2, k = 4$  $Ra = 10^6, k = 2$  $Ra = 10^6, k = 3$  $Ra = 10^6, k = 4$  $\sqrt{\text{Number of cells}}$ $\sqrt{\text{Number of cells}}$ $\sqrt{\text{Number of cells}}$