



Figure 23.5: Law of the wall reproduced by means of a k - ε model with four different types of bottom boundary conditions. Upper left: Dirichlet conditions, applied at $i = 0$ with linear calculation of $\nu_{1/2}$; upper right: Dirichlet conditions, applied at $i = 1$; lower left: Dirichlet conditions, applied at $i = 0$ with *Stelling* [1995] correction; lower right: Neumann boundary conditions applied at $i = 1/2$.