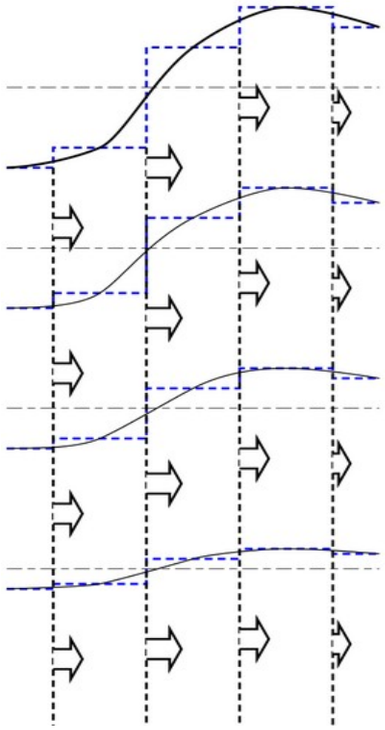
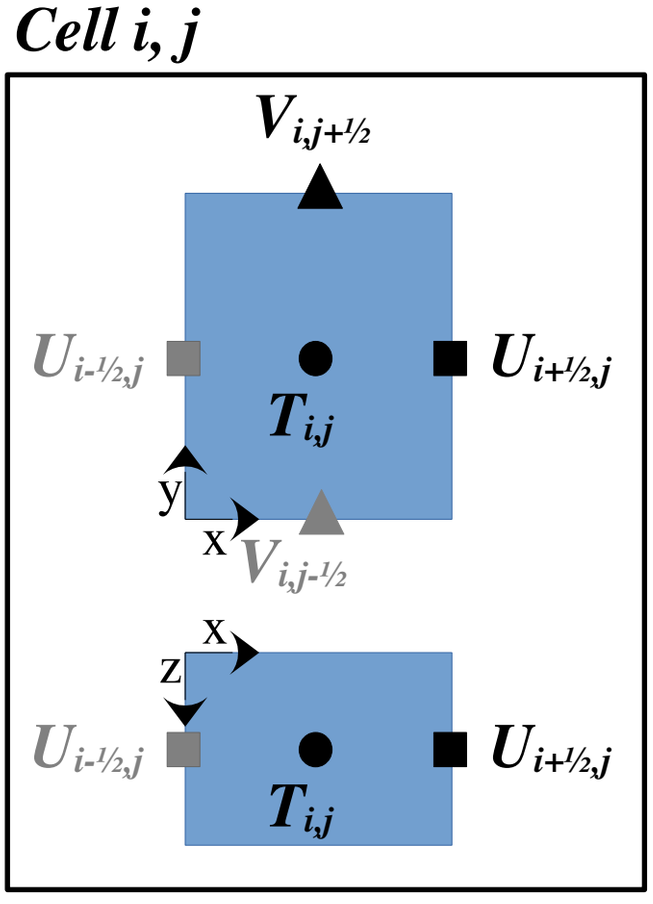
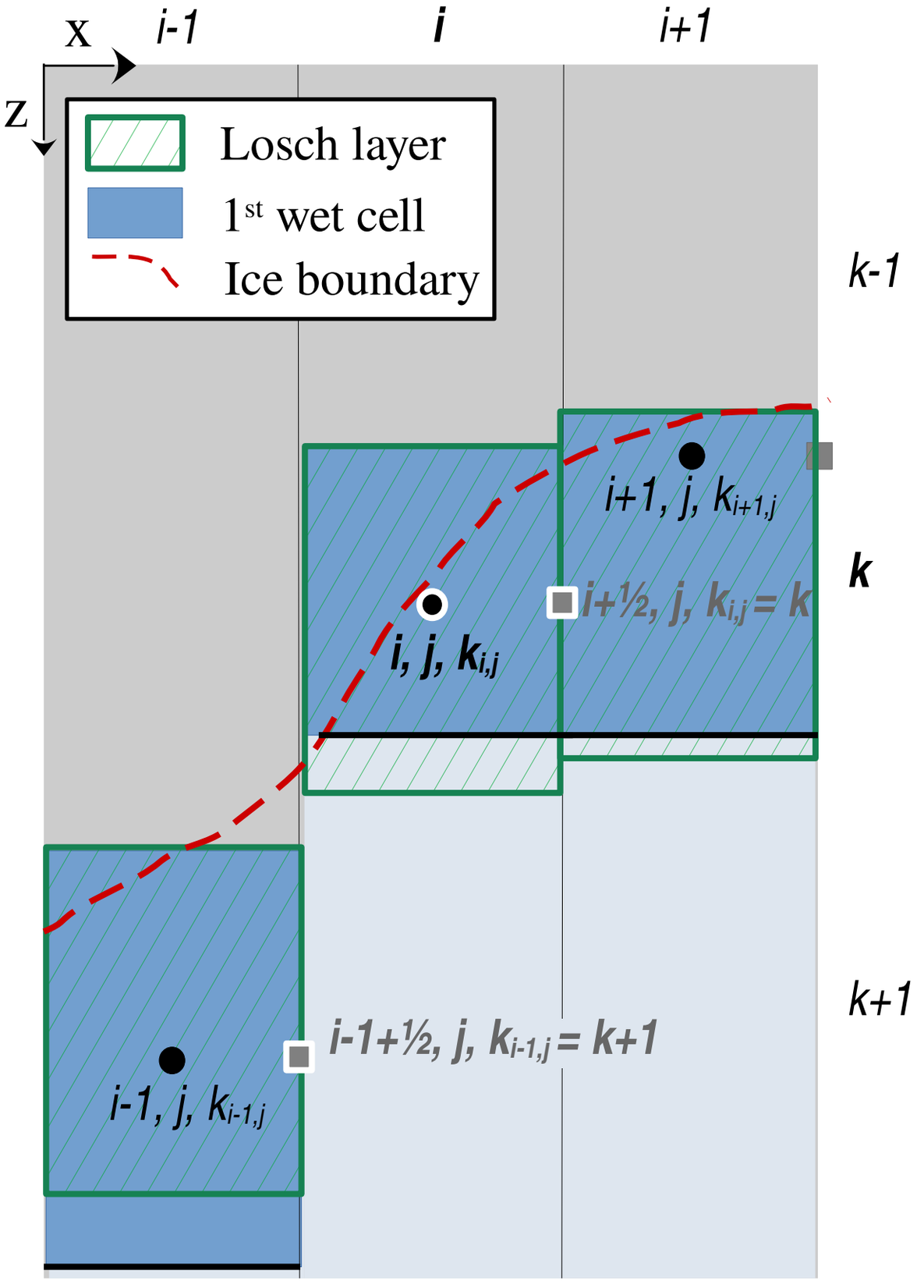



Cell i, j
$V_{i,j+½}$
$U_{i-½,j}$
$U_{i+½,j}$
$T_{i,j}$
y
x
$V_{i,j-½}$
x
z
$U_{i-½,j}$
$U_{i+½,j}$
$T_{i,j}$


x
z
i-1
i
i+1
Losch layer
1st wet cell
Ice boundary
k-1
k
k+1
i+1, j, $k_{i+1,j}$
i+½, j, $k_{i,j}$ = k
i, j, $k_{i,j}$
i-1+½, j, $k_{i-1,j}$ = k+1
i-1, j, $k_{i-1,j}$