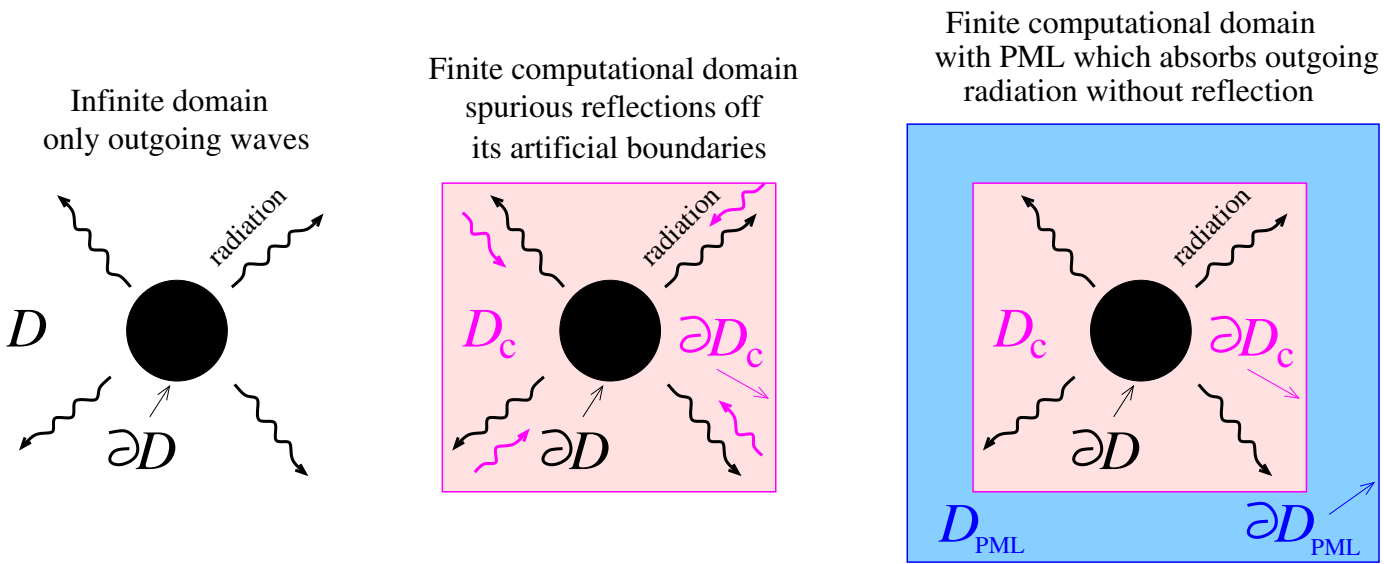
Infinite domain
only outgoing waves
radiation
D
∂D
Finite computational domain
spurious reflections off
its artificial boundaries
radiation
D_c
∂D_c
∂D
Finite computational domain
with PML which absorbs outgoing
radiation without reflection
radiation
D_c
∂D_c
∂D
D_PML
∂D_PML