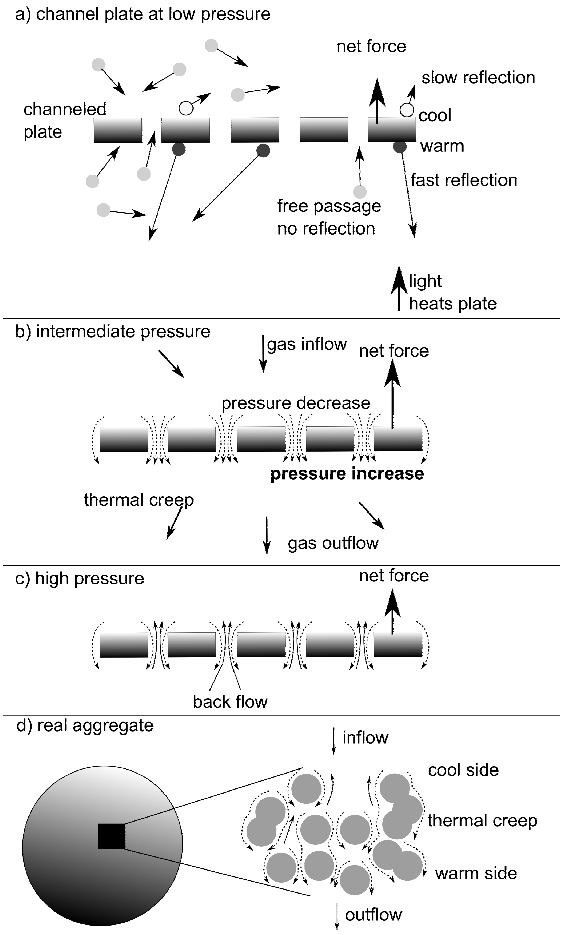
a) channel plate at low pressure
net force
slow reflection
channeled
plate
cool
warm
fast reflection
free passage
no reflection
light
heats plate
b) intermediate pressure
gas inflow
net force
pressure decrease
pressure increase
thermal creep
gas outflow
c) high pressure
net force
back flow
d) real aggregate
inflow
cool side
thermal creep
warm side
outflow