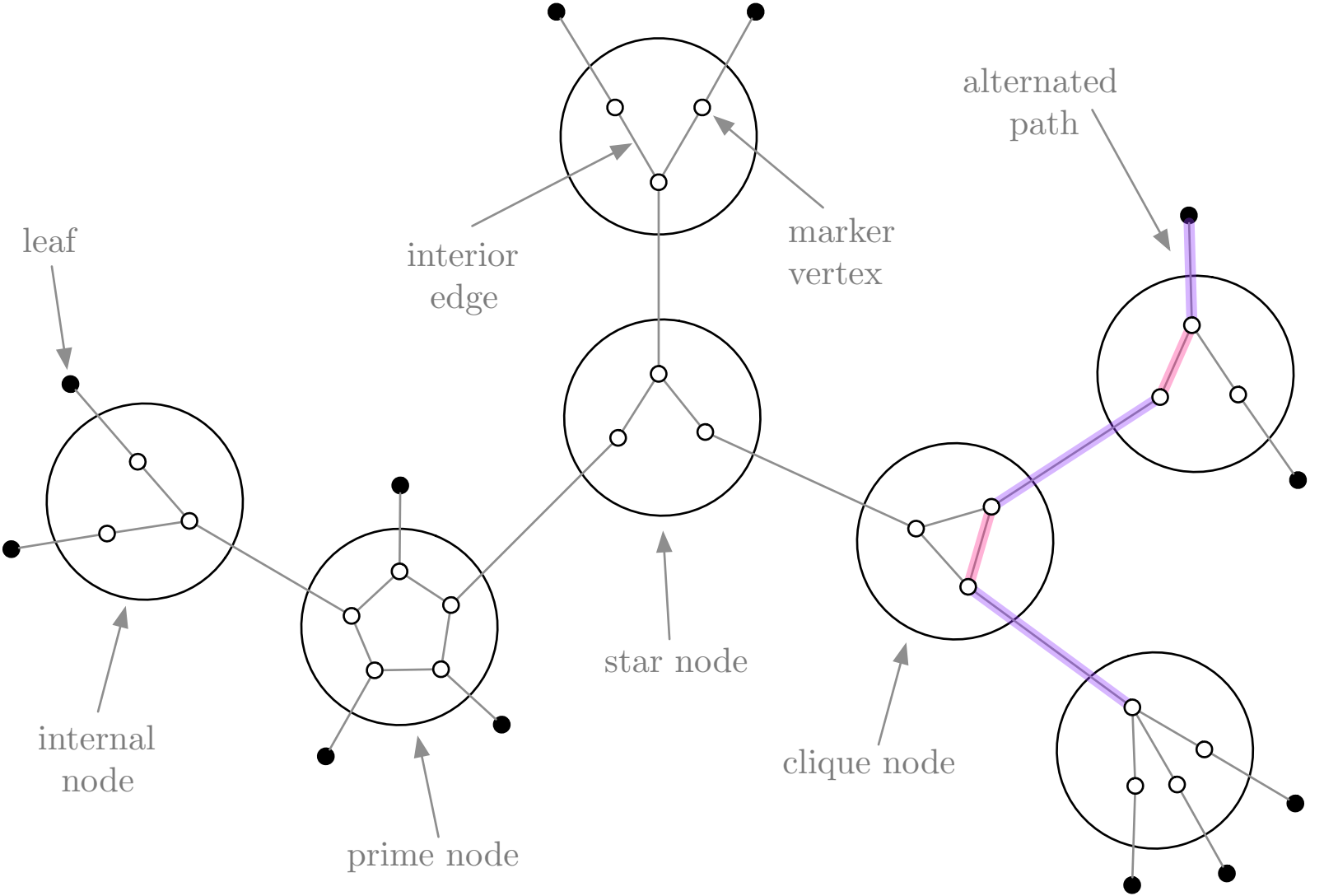
alternated
path
leaf
interior
edge
marker
vertex
internal
node
prime node
star node
clique node