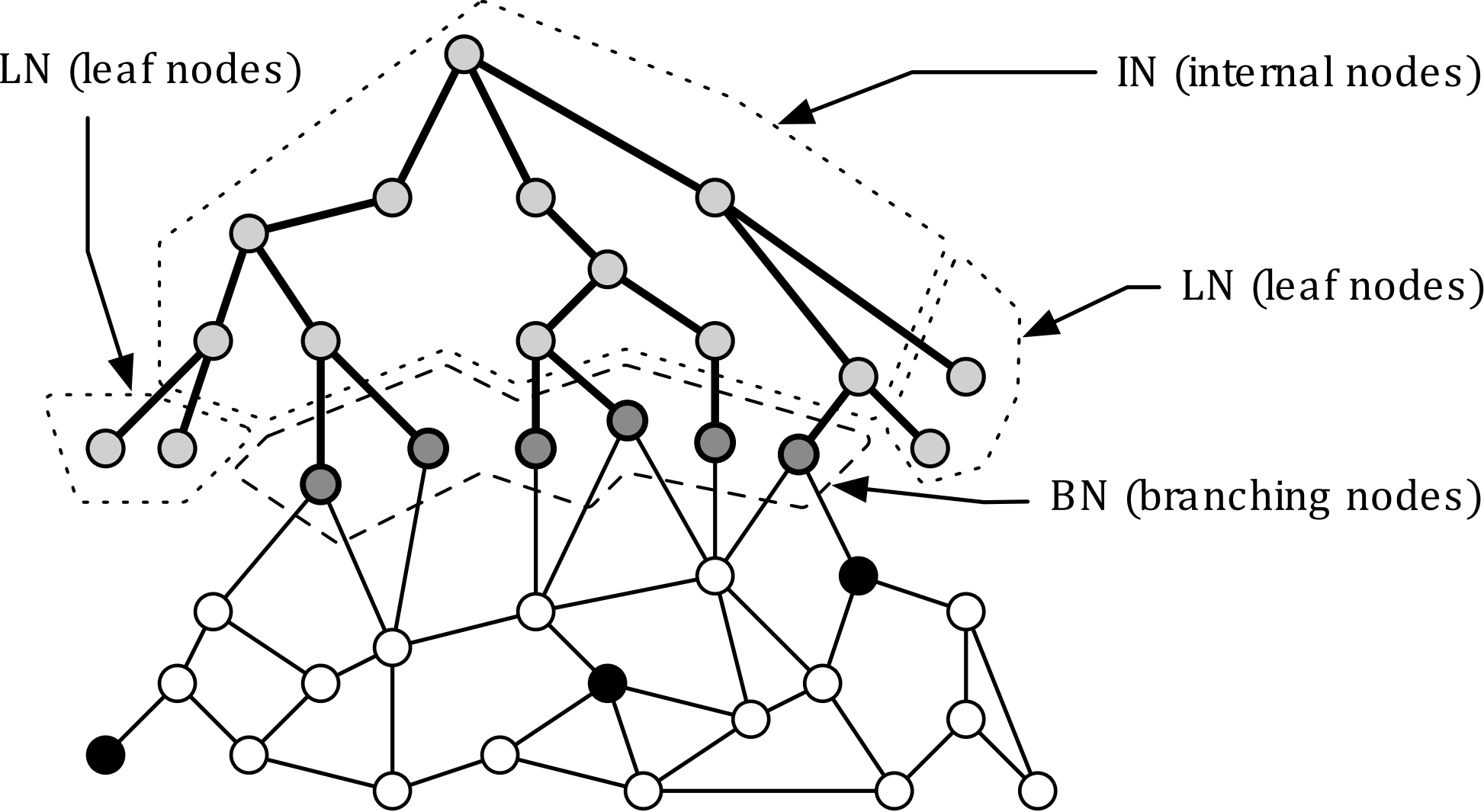

free vertices (in white) and floating leaves FL (in black)