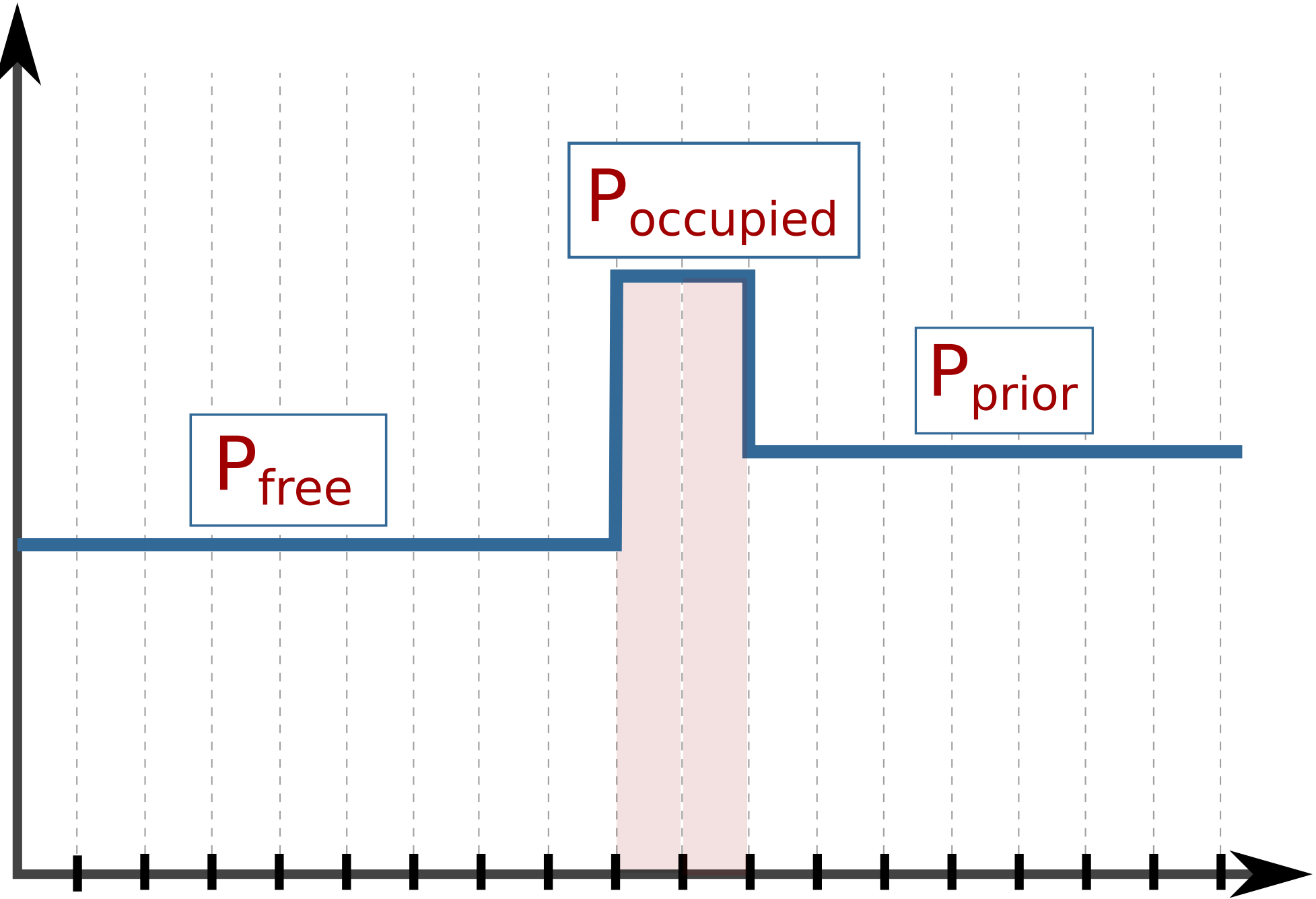


$P(a)$



P_{occupied}

P_{free}

P_{prior}

Car

d