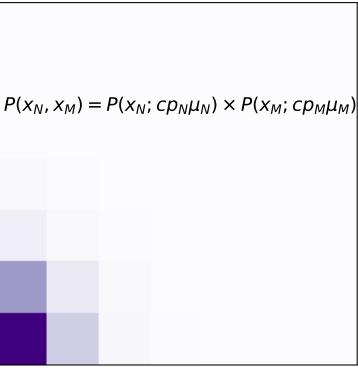
Background copy number  $x_M$ 



Background copy number  $x_N$