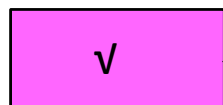
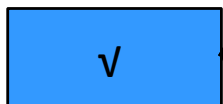


X_{MI}

GO Terms

Gene Nodes
(background) Y_{NI} G_{NI} $x_1=1$  $x_2=0$  $x_3=0$  $x_4=1$  M_{ij} v v v $y_1=1$ $y_2=1$ $y_3=1$ $y_4=1$ $y_5=1$ $y_6=0$ $y_7=0$ $g_1=1$ $g_2=1$ $g_3=0$ $g_4=1$ $g_5=0$ $g_6=0$ $g_7=0$

M为所有term的个数

N为所有gene的个数