

Encontrar ruta de B a P

$$\text{ruta}_1 = [B \quad A \quad Z \quad P]$$

$$\text{ruta}_2 = [B \quad S \quad O \quad I \quad P]$$

Agenda:

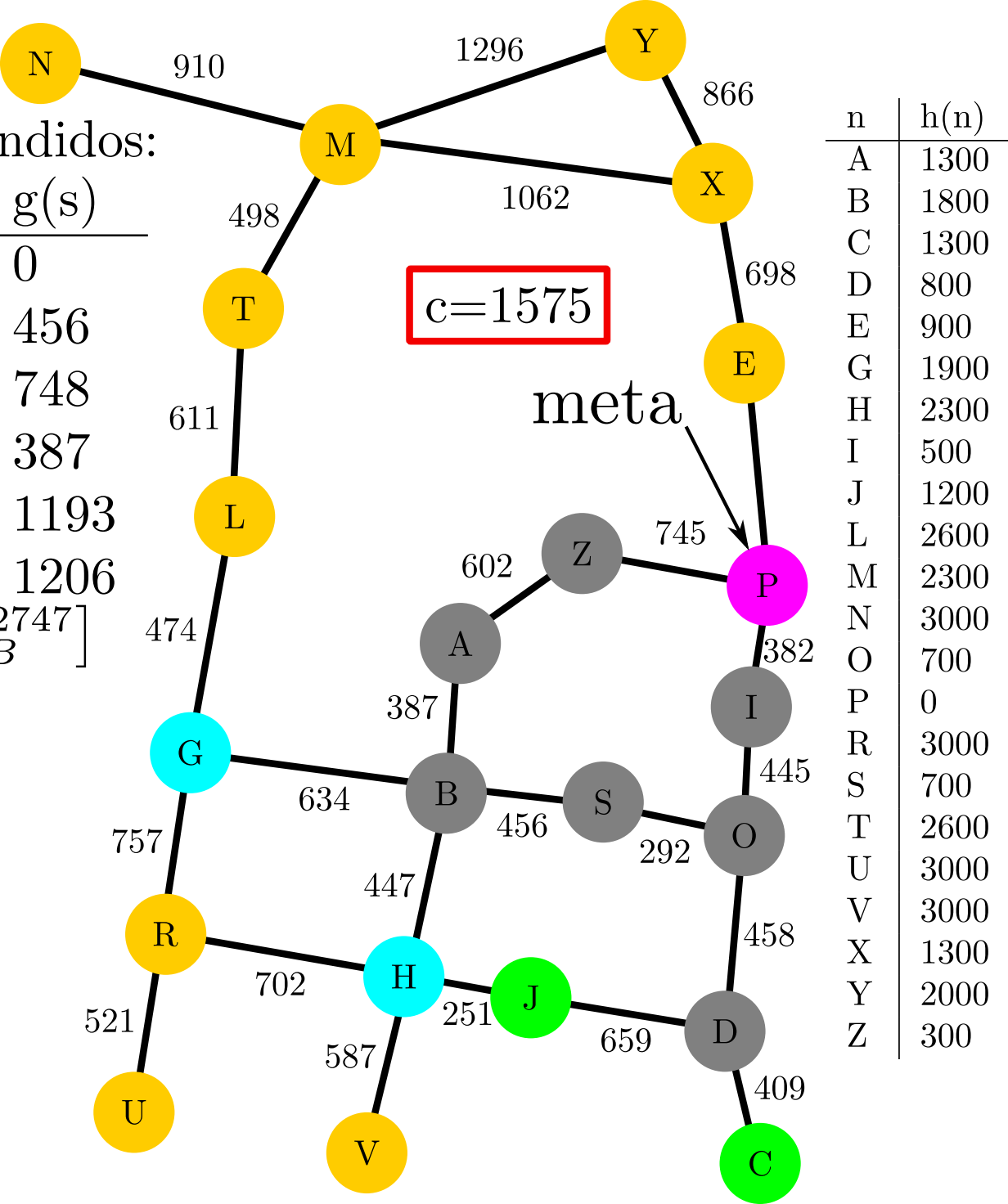
G_B^{2534}			
G_B^{2534}	A_B^{1687}	S_B^{1156}	H_B^{2747}
G_B^{2534}	A_B^{1687}	$O_S^{748+700}$	H_B^{2747}
G_B^{2534}	A_B^{1687}	$I_O^{1193+500}$	$D_O^{1206+800}$
G_B^{2534}	Z_A^{1289}	I_O^{1693}	D_O^{2006} H_B^{2747}
G_B^{2534}	X_O^{1693}	D_O^{2006}	H_B^{2747}
G_B^{2534}	D_O^{2006}	H_B^{2747}	

Los sucesores n solo se agregan a la agenda si $g(n) < c$

$$g(J) = 1206 + 659 > 1575$$
$$g(C) = 1206 + 409 > 1575$$

Expandidos:

s	g(s)
B	0
S	456
O	748
A	387
I	1193
D	1206



n	h(n)
A	1300
B	1800
C	1300
D	800
E	900
G	1900
H	2300
I	500
J	1200
L	2600
M	2300
N	3000
O	700
P	0
R	3000
S	700
T	2600
U	3000
V	3000
X	1300
Y	2000
Z	300