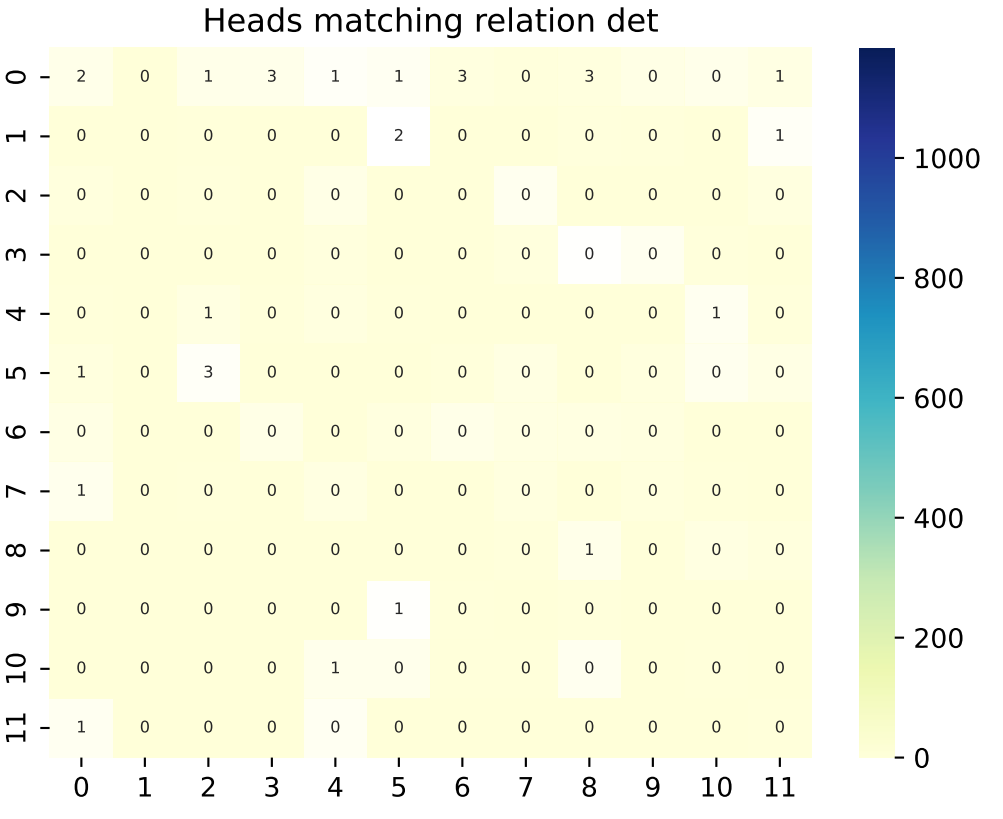
Heads matching relation det
0 2 0 1 3 1 1 3 0 3 0 0 1
1 0 0 0 0 0 2 0 0 0 0 0 1
2 0 0 0 0 0 0 0 0 0 0 0 0
3 0 0 0 0 0 0 0 0 0 0 0 0
4 0 0 1 0 0 0 0 0 0 0 1 0
5 1 0 3 0 0 0 0 0 0 0 0 0
6 0 0 0 0 0 0 0 0 0 0 0 0
7 1 0 0 0 0 0 0 0 0 0 0 0
8 0 0 0 0 0 0 0 0 1 0 0 0
9 0 0 0 0 0 1 0 0 0 0 0 0
10 0 0 0 0 1 0 0 0 0 0 0 0
11 1 0 0 0 0 0 0 0 0 0 0 0
0 1 2 3 4 5 6 7 8 9 10 11
1000
800
600
400
200
0