Table 1

Beam size	topN	topK	accuracy	Runtime(s)
0	1	1	0.9640049177341995	23
1	3	5	0.9651964058041406	48
2	5	10	0.9651964058041406	109
3	10	100	0.9651964058041406	1060

Node: runtimes are recorded on local machine. It takes 178 and 1681 seconds on dryas to run (2,5,10) and (3,10,100) respectively.