Distribution of true positive traffic light matchings 411 **OSM** 400 Our approach (Cycling Network Hamburg) matchings 350 300 Number of true positive 250 200 149 150 139 106 100 89 80 79 53 50 45 42 23 19 14 0 - 45-9 10-14 15-19 20-24 25-29 30-34 35-39 40-44 Discrete Hausdorff distance in meters