Execution time by $\boldsymbol{\epsilon}$ (radius of disk in mts) in Beijing dataset. 5 6 7 75 **-**50 -25 **-**Time (sec) Implementation 8 9 10 - PFlock 75 **-**50 -25 **-**- X09 100K -100K 100K 80K 80K . 90K 40K 60K 20K 40K 80K 20K 40K

Number of points