Random Trajectory of Alter Real Trajectory of Alter Α BrightKite Gowalla Weeplaces Mobile Phone 3.50 **6.25** (edo+alters) 3.25 (edo+alters) 2.75 1.6 5.6 6.00 1.5 5.4-5.75 **Ш** 2.50 5.50 5.2 2.25 1 2 3 4 5 6 7 8 9 1 0 4 5 6 7 8 9 1 0 2 3 4 5 6 7 8 9 1 0 1 2 3 2 3 4 5 6 7 8 9 1 0 Included number of alters in social network В Weeplaces **BrightKite** Gowalla Mobile Phone 50.0% 86.0% CCP (ego+alters)
CCP (ego+alters)
CCP (ego+alters) 85.0% 53.0% 47.5% 84.0% 45.0% 51.0% 83.0% 42.5% 49.0% 82.0% 69.0% 1 2 3 4 5 6 7 8 910 1 2 3 4 5 6 7 8 910 2345678910 1 2 3 4 5 6 7 8 910

Included number of alters in social network