

Data Sets	$ U $	$ O $	$ R $	$\langle k_\alpha \rangle$	$\langle k_i \rangle$	sparsity
<i>M1</i>	943	1,682	100,000	60	106	0.0630
<i>M2</i>	6,040	3,952	1,000,209	253	166	0.0419
<i>M3</i>	10,681	69,878	10,000,054	936	143	0.0134
<i>NF</i>	10,000	6,000	824,802	137	82	0.0137