## Size of communities, LFR om 2 ground\_truth Ego\_Surprise **OSLOM GCE** Ego PLM Ego PLP Ego Infomap **MOSES** 10 8 size (log2) meeeeeeeeeee ...... -----...... ...... ................ ..... ...... ...... 0 **GCE** ground\_truth Ego\_PLM Ego\_Infomalpgo\_Surprise Ego\_PLP **MOSES OSLOM** algo