Clustering Results

Niklas Dewally

src	target	src-size	target-size	model	source-accuracy	target-accuracy
clustered	unclustered	100	100	egi	0.6406444	0.6114718
clustered	unclustered	100	100	triangle	0.6309945	0.6186724
clustered	unclustered	100	1000	egi	0.6196438	0.5879109
clustered	unclustered	100	1000	triangle	0.6164721	0.5800905
clustered	unclustered	1000	1000	egi	0.6035841	0.6389530
clustered	unclustered	1000	1000	triangle	0.6046323	0.6429149
unclustered	clustered	100	100	egi	0.6483227	0.5776076
unclustered	clustered	100	100	triangle	0.6700383	0.5952412
unclustered	clustered	100	1000	egi	0.6441199	0.5586580
unclustered	clustered	100	1000	triangle	0.6675659	0.5595282
unclustered	clustered	1000	1000	egi	0.6351183	0.5843131
unclustered	clustered	1000	1000	triangle	0.6348874	0.5937332
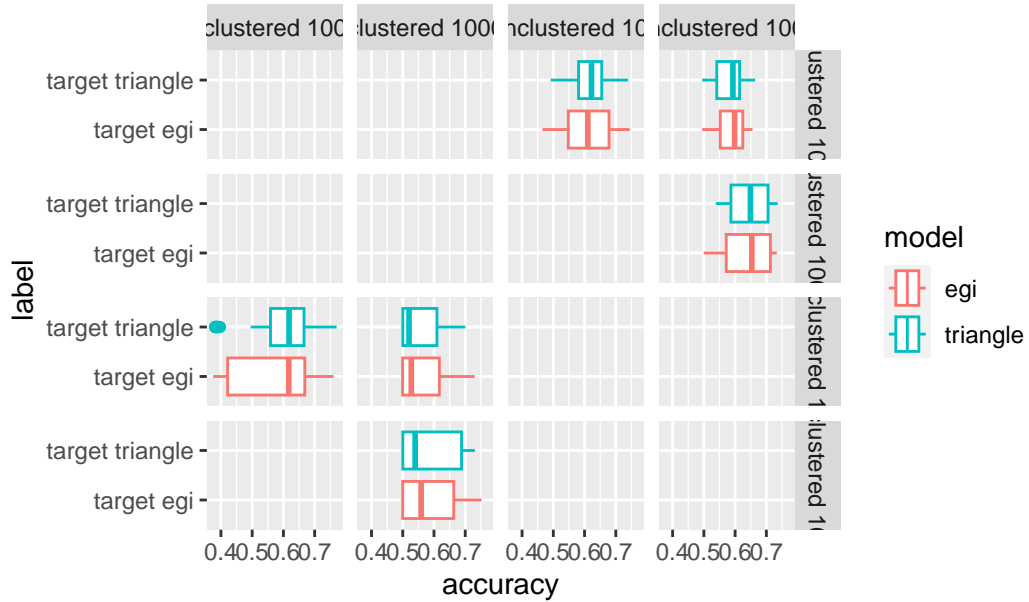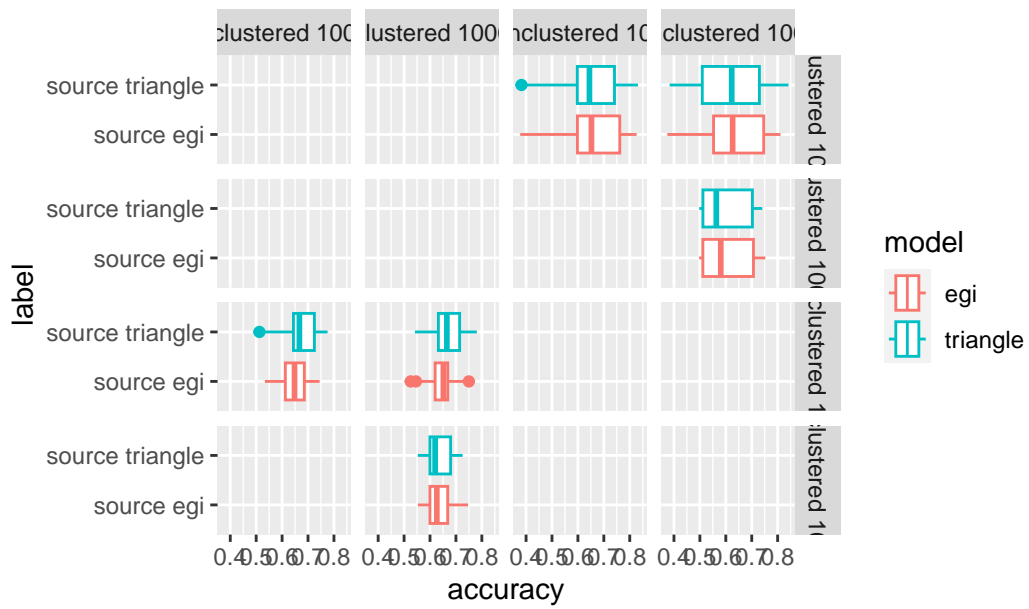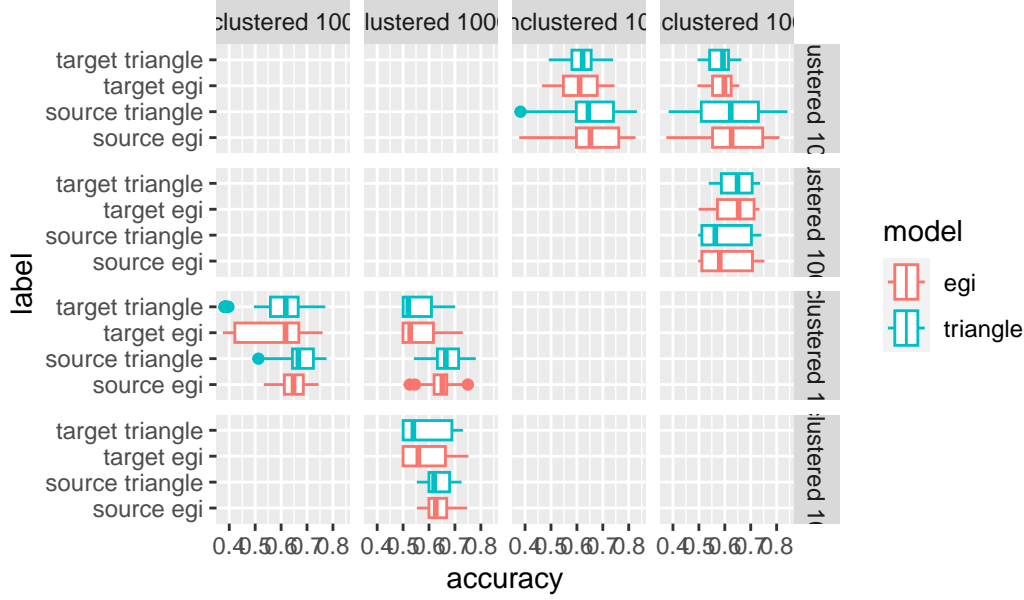
Is transfer positive or negative?

Negative transfer:

src	target	src-size	target-size	model	source-accuracy	target-accuracy	delta
clustered	unclustered	100	100	egi	0.6406444	0.6114718	0
clustered	unclustered	100	100	triangle	0.6309945	0.6186724	0
clustered	unclustered	1000	1000	egi	0.6035841	0.6389530	0
clustered	unclustered	1000	1000	triangle	0.6046323	0.6429149	0
unclustered	clustered	100	100	egi	0.6483227	0.5776076	0
unclustered	clustered	100	100	triangle	0.6700383	0.5952412	0
unclustered	clustered	1000	1000	egi	0.6351183	0.5843131	0
unclustered	clustered	1000	1000	triangle	0.6348874	0.5937332	0

Positive transfer:

src	target	src-size	target-size	model	source-accuracy	target-accuracy	delta
clustered	unclustered	100	1000	egi	0.6196438	0.5879109	900
clustered	unclustered	100	1000	triangle	0.6164721	0.5800905	900
unclustered	clustered	100	1000	egi	0.6441199	0.5586580	900
unclustered	clustered	100	1000	triangle	0.6675659	0.5595282	900