

interaction_matrix	graph_type	effect	wm_median_score	graph_median_score	sig
c25pip25	comet-kite	promoter	-0.1274125	290.7705000	TRUE
c25pip25	cycle	neither	-0.1274125	-0.1448880	FALSE
c25pip25	linear-chain	neither	-0.1274125	-0.1448875	FALSE
c25pip25	random-barabasi-albert	neither	-0.1274125	52.5468000	FALSE
c25pip25	random-waxman	promoter	-0.1274125	142.6250000	TRUE
c25pip25	star	promoter	-0.1274125	622.3975000	TRUE
c25pip25	toroidal-lattice	suppressor	-0.1274125	-0.1398950	TRUE
c25pip25	wheel	neither	-0.1274125	29.1941680	FALSE
c25pip25	windmill	suppressor	-0.1274125	-0.1552570	TRUE
c25pip50	comet-kite	suppressor	-32.6162000	-62.4832500	TRUE
c25pip50	cycle	suppressor	-32.6162000	-46.8019500	TRUE
c25pip50	linear-chain	suppressor	-32.6162000	-46.2323500	TRUE
c25pip50	random-barabasi-albert	suppressor	-32.6162000	-123.7055000	TRUE
c25pip50	random-waxman	suppressor	-32.6162000	-85.6997500	TRUE
c25pip50	star	promoter	-32.6162000	2.4022500	TRUE
c25pip50	toroidal-lattice	neither	-32.6162000	-34.1670000	FALSE
c25pip50	wheel	promoter	-32.6162000	-27.7729000	TRUE
c25pip50	windmill	suppressor	-32.6162000	-44.0345500	TRUE
c25pip75	comet-kite	suppressor	743.1275000	717.4210000	TRUE
c25pip75	cycle	suppressor	743.1275000	658.9540000	TRUE
c25pip75	linear-chain	suppressor	743.1275000	664.6090000	TRUE
c25pip75	random-barabasi-albert	neither	743.1275000	739.2250000	FALSE
c25pip75	random-waxman	neither	743.1275000	736.0230000	FALSE
c25pip75	star	suppressor	743.1275000	140.4695000	TRUE
c25pip75	toroidal-lattice	suppressor	743.1275000	703.8705000	TRUE
c25pip75	wheel	suppressor	743.1275000	715.5445000	TRUE
c25pip75	windmill	suppressor	743.1275000	720.5355000	TRUE
c50pip25	comet-kite	promoter	-198.2860000	-35.9154000	TRUE
c50pip25	cycle	promoter	-198.2860000	-96.3967500	TRUE
c50pip25	linear-chain	promoter	-198.2860000	-109.6645000	TRUE
c50pip25	random-barabasi-albert	promoter	-198.2860000	-119.6675000	TRUE
c50pip25	random-waxman	promoter	-198.2860000	-128.2555000	TRUE
c50pip25	star	promoter	-198.2860000	29.5336000	TRUE
c50pip25	toroidal-lattice	neither	-198.2860000	-136.0975000	FALSE
c50pip25	wheel	promoter	-198.2860000	-93.1401500	TRUE
c50pip25	windmill	neither	-198.2860000	-164.2615000	FALSE
c50pip50	comet-kite	promoter	124.5965000	280.7530000	TRUE
c50pip50	cycle	promoter	124.5965000	260.7760000	TRUE
c50pip50	linear-chain	promoter	124.5965000	254.4380000	TRUE
c50pip50	random-barabasi-albert	promoter	124.5965000	175.8165000	TRUE
c50pip50	random-waxman	promoter	124.5965000	196.9120000	TRUE
c50pip50	star	neither	124.5965000	200.4315000	FALSE
c50pip50	toroidal-lattice	promoter	124.5965000	224.4375000	TRUE
c50pip50	wheel	promoter	124.5965000	286.9300000	TRUE
c50pip50	windmill	promoter	124.5965000	195.5930000	TRUE
c50pip75	comet-kite	promoter	256.7610000	520.2015000	TRUE
c50pip75	cycle	promoter	256.7610000	538.1730000	TRUE
c50pip75	linear-chain	promoter	256.7610000	516.4060000	TRUE
c50pip75	random-barabasi-albert	promoter	256.7610000	378.4345000	TRUE
c50pip75	random-waxman	promoter	256.7610000	344.5975000	TRUE
c50pip75	star	promoter	256.7610000	580.5000000	TRUE
c50pip75	toroidal-lattice	promoter	256.7610000	382.7610000	TRUE
c50pip75	wheel	promoter	256.7610000	580.5095000	TRUE
c50pip75	windmill	neither	256.7610000	268.4115000	FALSE
c75pip25	comet-kite	promoter	214.6415000	373.8350000	TRUE
c75pip25	cycle	promoter	214.6415000	404.5610000	TRUE
c75pip25	linear-chain	promoter	214.6415000	405.0900000	TRUE
c75pip25	random-barabasi-albert	neither	214.6415000	244.2360000	FALSE
c75pip25	random-waxman	promoter	214.6415000	321.3525000	TRUE
c75pip25	star	promoter	214.6415000	353.5715000	TRUE
c75pip25	toroidal-lattice	promoter	214.6415000	364.6130000	TRUE
c75pip25	wheel	promoter	214.6415000	433.8655000	TRUE
c75pip25	windmill	promoter	214.6415000	282.1830000	TRUE
c75pip50	comet-kite	suppressor	123.8665000	93.4602000	TRUE
c75pip50	cycle	promoter	123.8665000	274.0830000	TRUE
c75pip50	linear-chain	promoter	123.8665000	288.4625000	TRUE
c75pip50	random-barabasi-albert	neither	123.8665000	124.6680000	FALSE
c75pip50	random-waxman	neither	123.8665000	149.6610000	FALSE
c75pip50	star	promoter	123.8665000	134.7710000	TRUE
c75pip50	toroidal-lattice	promoter	123.8665000	178.0340000	TRUE
c75pip50	wheel	promoter	123.8665000	239.2325000	TRUE
c75pip50	windmill	promoter	123.8665000	189.2315000	TRUE
c75pip75	comet-kite	neither	16.4932500	2.2869400	FALSE
c75pip75	cycle	neither	16.4932500	-3.3241900	FALSE
c75pip75	linear-chain	neither	16.4932500	-48.6068000	FALSE
c75pip75	random-barabasi-albert	neither	16.4932500	-38.4254000	FALSE
c75pip75	random-waxman	neither	16.4932500	-11.9159500	FALSE
c75pip75	star	neither	16.4932500	44.9286500	FALSE
c75pip75	toroidal-lattice	neither	16.4932500	-39.6888000	FALSE
c75pip75	wheel	neither	16.4932500	7.0713600	FALSE
c75pip75	windmill	neither	16.4932500	-10.3426000	FALSE