D	yh_EW	yh_NS	yh_45d
0	0	0	0
100	2.31944	6.01389	7.23438
200	4.30303	9.59259	12.8333
300	6.12963	17.4286	30.8462
400	8.82609	25.4231	58.4375
500	9.47059	26.1	50



