data set using HN: ARI (in

$a_t \backslash a$	18	18.5	19	19.5	20	20.5	21
0.075	33.1	33.8	33.0	32.6	36.2	34.7	33.3
0.0875	35.1	36.2	35.3	34.2	37.8	36.3	34.9
0.1	36.3	37.6	36.6	35.4	**39.2**	37.6	36.2
0.1125	35.9	37.2	36.2	35.0	38.8	37.2	35.8
0.125	34.6	35.9	34.9	33.7	37.5	35.9	34.5