#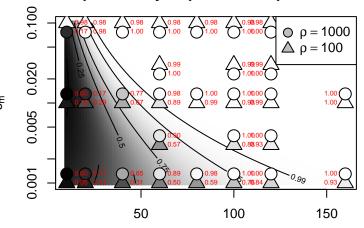 probability of parallel adaptation