Estimated cosine similarity for various scale factors FMH Scale Factor 0.0001 FMH Scale Factor 0.001 100 100 % diff from true cosine % diff from true cosine 50 50 0 0 -50-50-100-100Number of zeros in one set Number of zeros in one set FMH Scale Factor 0.01 FMH Scale Factor 0.1 100 100 % diff from true cosine % diff from true cosine 50 50 0 0 -50-50-100-100-0.050.00 0.05 -0.050.00 0.05 Number of zeros in one set Number of zeros in one set