SGFA Parameter Sensitivity Analysis K (Number of Factors) Sensitivity Sparsity (percW) Sensitivity 1e6 -1.05-1.00 -1.10 -1.15-1.05pood Likelihood Likelihood –1:120 Log Likelihood Likelihood –1:10 -1.25-1.15 -1.30 10 Number of Factors (K) 35 Sparsity (percW %) 14 20 25 40 8 12 30 45 50 MCMC Parameter Sensitivity Test Success Summary (8/8 total) 0.0 3.0 -0.2 2.5 -0.42.0 Successful Tests Log Likelihood -0 99 -0.8 1.0 -1.0 0.5 -1.2 0.0 MCMC fast standard percW MCMC Configuration