Comparison of both standard errors, side by side Subsampled (black) vs. Subsampled w/ Random Exponential Weights (red) Q: 0.1 Var: (Intercept) Q: 0.1 Var: x Q: 0.25 Var: (Intercept) Q: 0.25 Var: x 0.125 -0.020 0.030 -0.08 -0.100 -0.025 -0.015 -0.020 -0.06 -0.075 -0.015 -0.010 -0.04 -0.050 -0.010 -0.25 0.25 0.50 0.75 0.50 0.75 0.25 0.50 0.75 0.25 0.50 0.75 Q: 0.5 Var: (Intercept) Q: 0.5 Var: x Q: 0.75 Var: (Intercept) Q: 0.75 Var: x 0.020 -0.20 -0.04 -0.08 -0.015 -0.15 0.03 -0.06 -

