Bounds on Tail Probabilities 0.6 -0.4 -**Bounding Method Observed Probability** Markov Actual Probability Markov Estimate Markov Upper Bound Chebyshev Actual Chebyshev Estimate Chebyshev Upper Bound 0.2 -0.0 -2.5 5.0 7.5 10.0 **Tests**