BOSS Detection Probability: 100.0% (NGC) 99.1% (SGC) 0.0040 χ^2 , $N_{DoF} = 5040$ 1000 Patchy Mocks - NGC 0.0035 1000 Patchy Mocks - SGC 0.0030 **BOSS Data - NGC** 0.0025 -**BOSS Data - SGC** 0.0020 0.00150.0010 0.0005 0.0000 4000 6000 8000 10000 Theoretical Covariance χ^2