**Sample Specifications: n(z), b(z) …**

**2-point angular   
power auto- and   
cross-spectra: Lensing, Clustering, ….   
- using Limber approx.  
- using Angpow code**

**Systematic Parameters: IA, Baryons, p-z …**

**2-point angular correlation functions:  
Galaxy - Galaxy  
Galaxy - Lensing  
. . . - . . .**

**Mira Titan P(k) Emulator**

**Hubble function, density parameters, distances, distance modulus, growth rate function …**

**Matter power spectra:  
- From CLASS code  
- From Cosmic Emulator  
- BBKS approx.  
- Eisenstein-Hu approx.**

**CLASS   
code**

**Cosmological Parameters**