500 iterations - Trained on Samples and Tested on Samples 2.5 1000 2.0 2.5 1.5 Photom Retain Redshift 2.0 1.0 1.5 **0**.0 0.5 0.0 0.0 =8:5 0.50.51.0 100**3**.5  $\infty \infty$ 2105 2.5 2.03.0 2355 03.0 1105 Spectros Coppect Restsoppift Redshift