Difference in R-Squared Added 0.40 -0.35 -True Theta: Add Weighted Score - True Theta: Add SimSum Score 0.30 -0.25 -Proportion.High.Disc.Items 0.20 -0.5 0.4 0.3 0.2 0.15 **-**0.1 0.0 0.10 -0.05 -0.00 -0.05 **-**15 35 10 20 25 30 40 45 5 Number of Items