Correlation Between 2PL Difficulty and 2PL Discrimination 1.0 -0.8 -Correlation Between 2PL Difficulty and 2PL Discrimination 0.6 -Analysis.Name 0.4 expdecay expgrow 0.2 gaussian invgaussian log 0.0 logrev neglinear -0.2 normalb noshape poslinear -0.4 zerob -0.6 **-**-0.8 **-**-1.0 **-**15 10 20 30 35 40 45 25 5 Number of Items