AUC and SDP scores obtained by optimizing for different theta values when applying FAL 0.5 0.82 **0**.7 0.40.3 0.1 0.80 0.2 0.0 0.78 O.76 -0.74 -0.72 0.70 -0.30 0.35 0.40 0.45 0.50 0.55 0.60 0.65 Strong demographic parity