IRT Parameter Analysis (Normalized with respect to assumed priors)

Legend: DEEP_GPCM — ATTN_GPCM_LEARN — ATTN_GPCM_LINEAR — - - - Perfect recovery

Row 1 (DEEP_GPCM, orange):
- Student Ability ($r=0.008$) *
- Discrimination ($r=0.878$)
- Threshold 0 ($r=0.898$)
- Threshold 1 ($r=0.848$)

Row 2 (ATTN_GPCM_LEARN, blue):
- Student Ability ($r=0.006$)
- Discrimination ($r=0.733$)
- Threshold 0 ($r=0.952$)
- Threshold 1 ($r=0.928$)

Row 3 (ATTN_GPCM_LINEAR, red):
- Student Ability ($r=0.006$)
- Discrimination ($r=0.947$) *
- Threshold 0 ($r=0.978$) *
- Threshold 1 ($r=0.953$) *

Axis labels: θ value, Density, True α, Learned α, True β_0, Learned β_0, True β_1, Learned β_1