## Bias in the percentile estimates

5 10 25 50 75 90 95

5 10 25 50 75 90 95

ALD, N = 50, ICC = 0.5Gaussian Gaussian Gaussian DP-diffuse DP-diffuse DP-diffuse PM СВ GR PM СВ GR 16 20 14 10 10 10 10-3 2 3 2 2 \_3 -3 **-**3 -10· \_13-12 -13 -20 Bias in percentile estimates 17 16 11 10 6 3 3 2 2 0 Ŏ 17 16 20 12 10 10 -3 2 0 -10 **-**-20

→ PM → CB → GR

True percentile

5 10 25 50 75 90 95

5 10 25 50 75 90 95

5 10 25 50 75 90 95

5 10 25 50 75 90 95