

noise\_L2\_norm = 0.0

noise\_L2\_norm = 0.25

Marginal coverage

Marginal coverage

Method

- HCC\_simple
- HCC\_smoothed\_classifier
- HCC\_smoothed\_score
- HCC\_smoothed\_score\_correction
- SC\_simple
- SC\_smoothed\_classifier
- SC\_smoothed\_score
- SC\_smoothed\_score\_correction

CNN sigma = 0.0

CNN sigma = 0.0

Classifier

Classifier">

Method	noise_L2_norm = 0.0 (approx. coverage)	noise_L2_norm = 0.25 (approx. coverage)
HCC_simple	0.91	0.95
HCC_smoothed_classifier	0.91	0.95
HCC_smoothed_score	0.91	0.95
HCC_smoothed_score_correction	0.91	0.95
SC_simple	0.91	0.38
SC_smoothed_classifier	0.91	0.38
SC_smoothed_score	0.91	0.38
SC_smoothed_score_correction	0.91	0.38