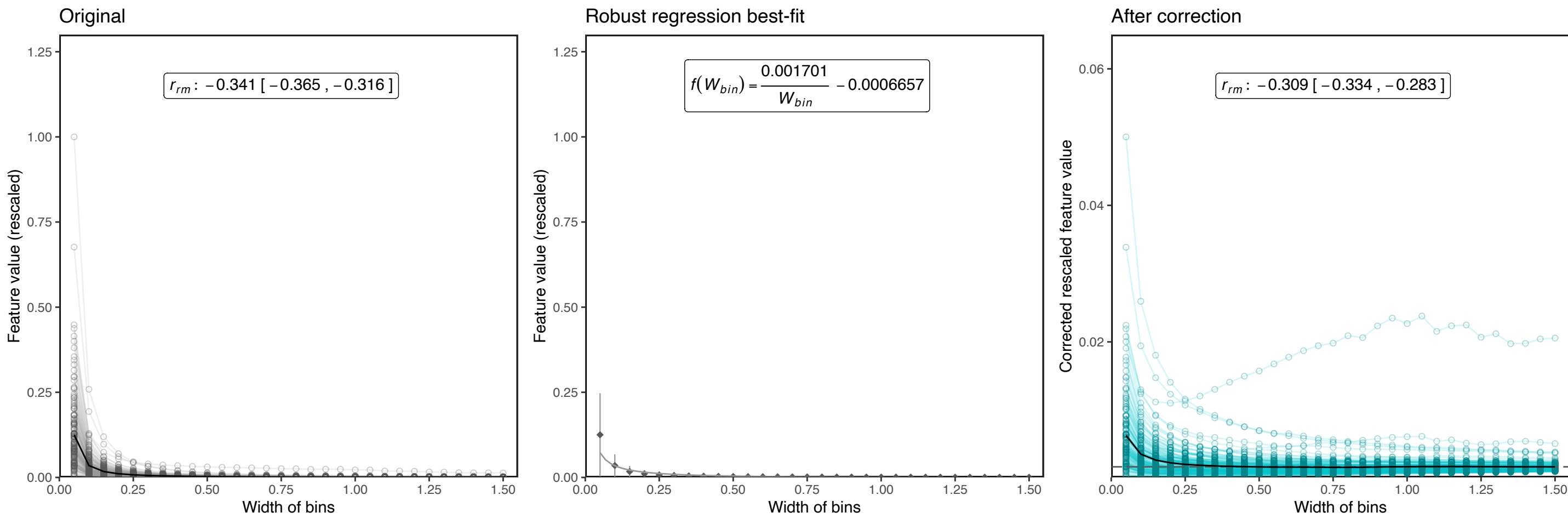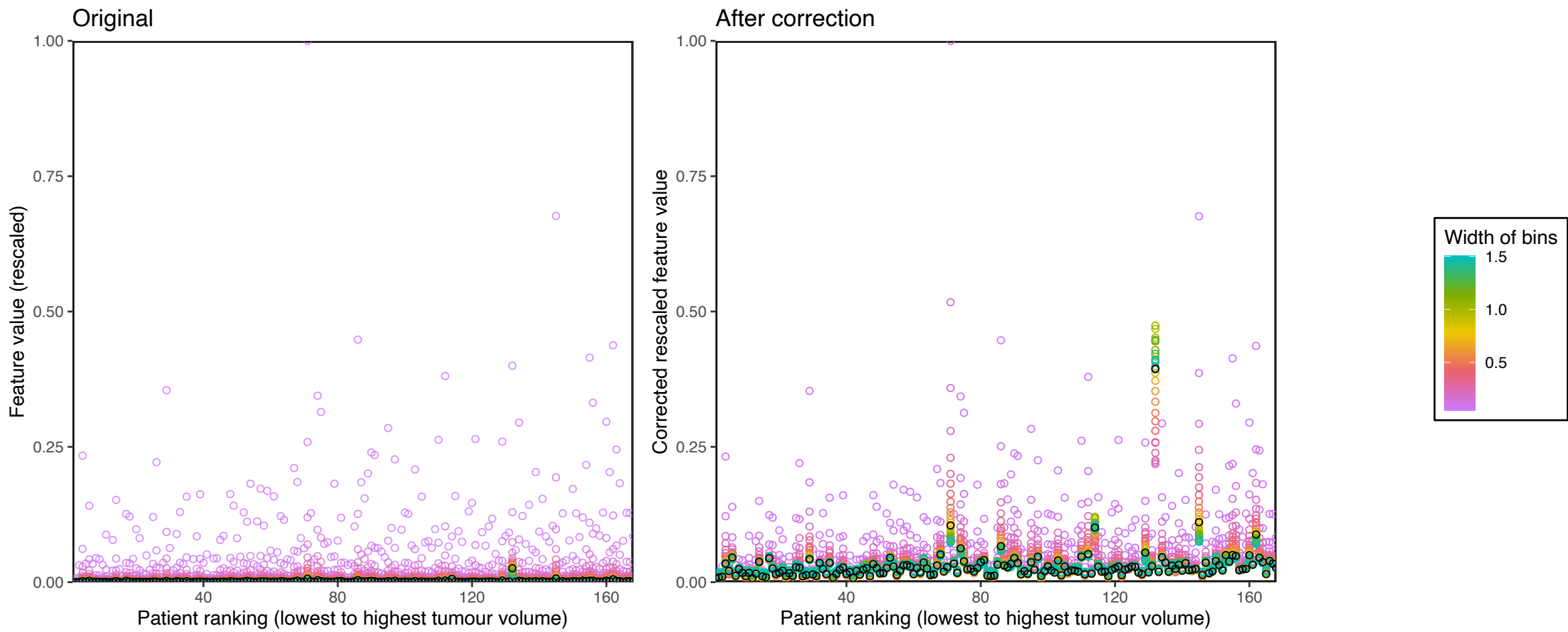# glszm HighGrayLevelZoneEmphasis

Robustness: Conditionally robust
Operational range: Present
Feature correctability: Not correctable

Regression modelling to correct features

Original	Robust regression best-fit	After correction

$r_{rm}: -0.341\ [-0.365, -0.316]$

$f(W_{bin}) = \dfrac{0.001701}{W_{bin}} - 0.0006657$

$r_{rm}: -0.309\ [-0.334, -0.283]$

Feature response to width of bins for each patient, before and after correction

Width of bins

Feature value dispersions per patient, before and after correction

Wilcoxon test: $p \leq 0.001$

289.4

47.13

Features
- Corrected
- Original