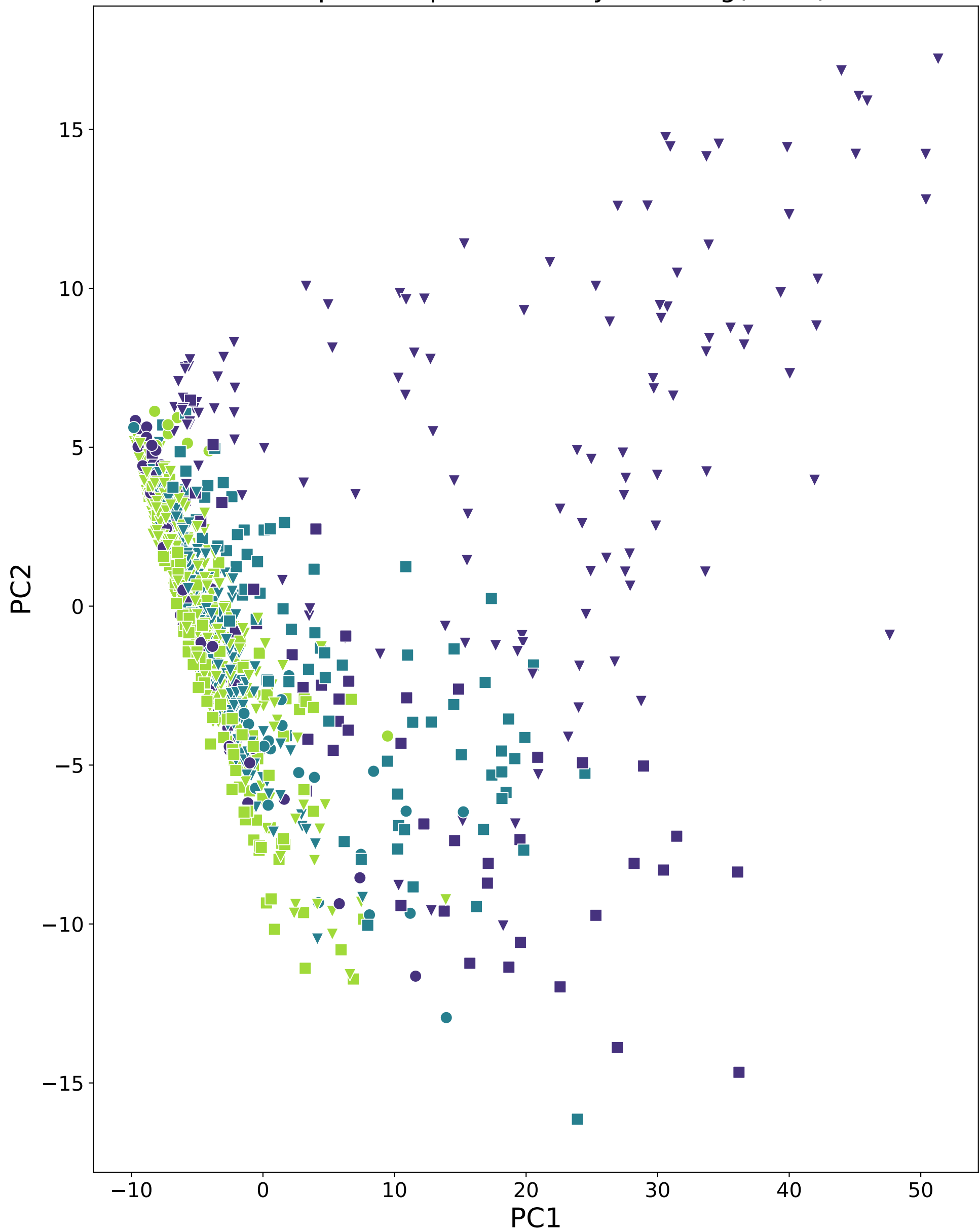


Principal Component Analysis on  $\log(\mathbf{Y} + 1)$ Principal Component Analysis on  $\mathbb{E}[\mathbf{Z}|\mathbf{Y}]$  with PLN-PCA