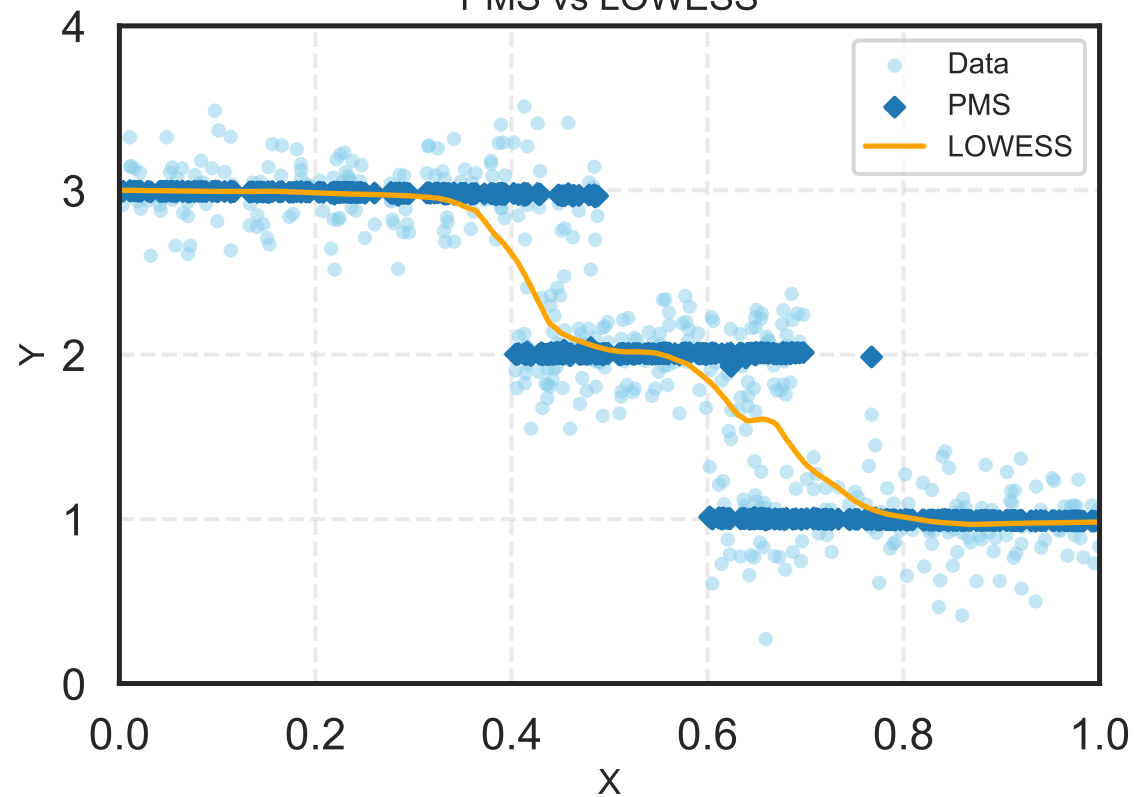Modal Regression Comparison in 3-Component Mixture Data