

violin plot for Scenario: 1p5c\_OS\_SSP2, Target: GSupply, Subset: small

Model: Magpie Regressor

Best Equation:  $(X[3] * (((X[0] + (-7.0706 / -2.4550)) * X[1]) + -4.0695) * (11.6653 / X[0])))$

MSE:58.85499478939859

Clim\_Sens

GDP

SDR

Pop

High

Feature value

Low

-30 -20 -10 0 10 20 30 40

SHAP value (impact on model output)

