

final N bodies Important Params

High

Feature value

Low

$a_{eq_star_scaling} * lumen_radius_scaling$

$lumen_radius_scaling$

$1/lumen_radius_scaling$

$1/a_{eq_star_scaling}$

$a_{eq_star_scaling}$

$\beta/a_{eq_star_scaling}$

$\beta/lumen_radius_scaling$

$a_{eq_star_scaling}/lumen_radius_scaling$

$\beta * a_{eq_star_scaling}$

$1/\beta$

β

$\beta * lumen_radius_scaling$

SHAP value (impact on model output)

