

Fig. A1 Partial Dependence and Individual Conditional Expectation of a2 value in the best model

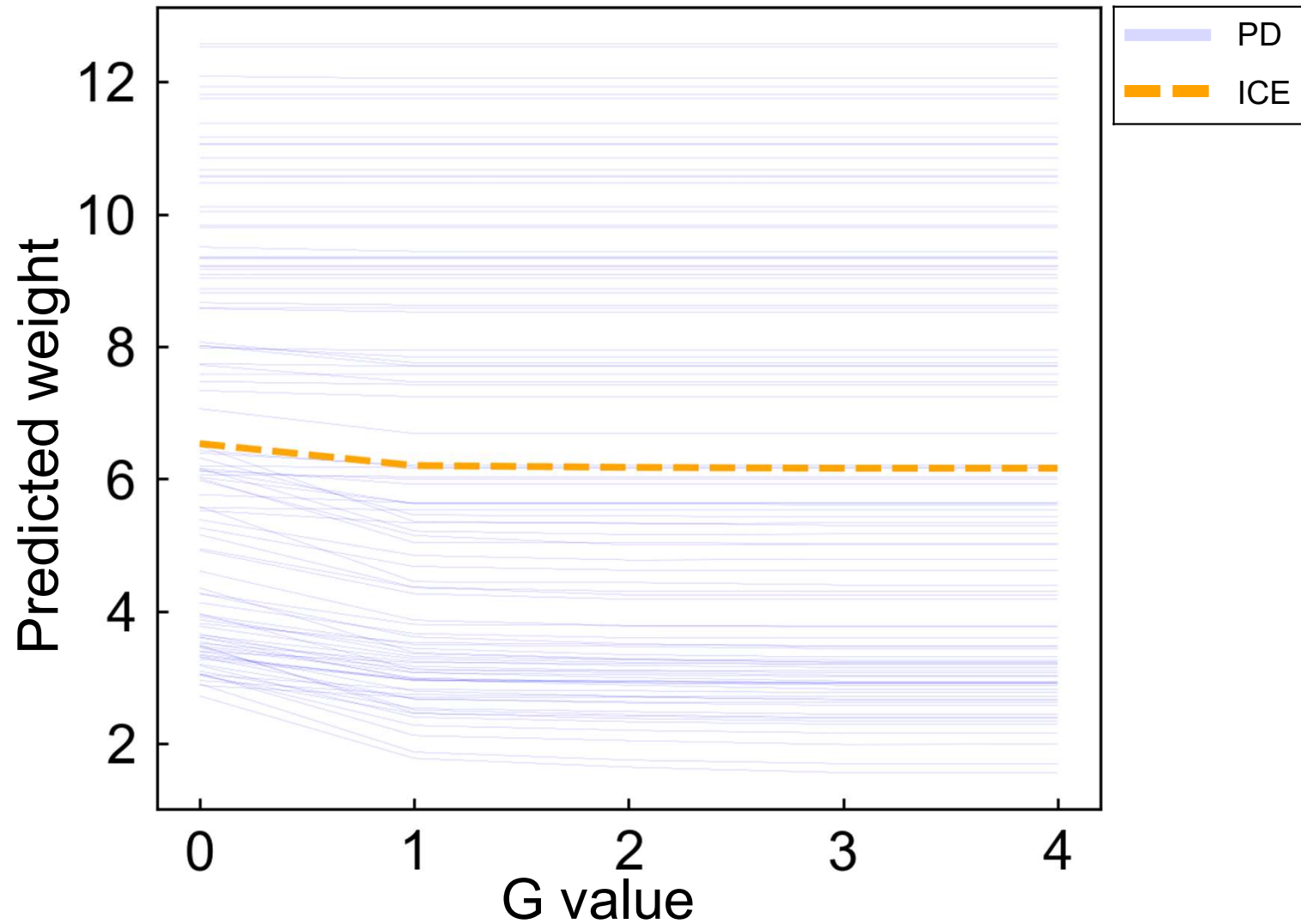


Fig. A2 Partial Dependence and Individual Conditional Expectation of G\_min value in the best model

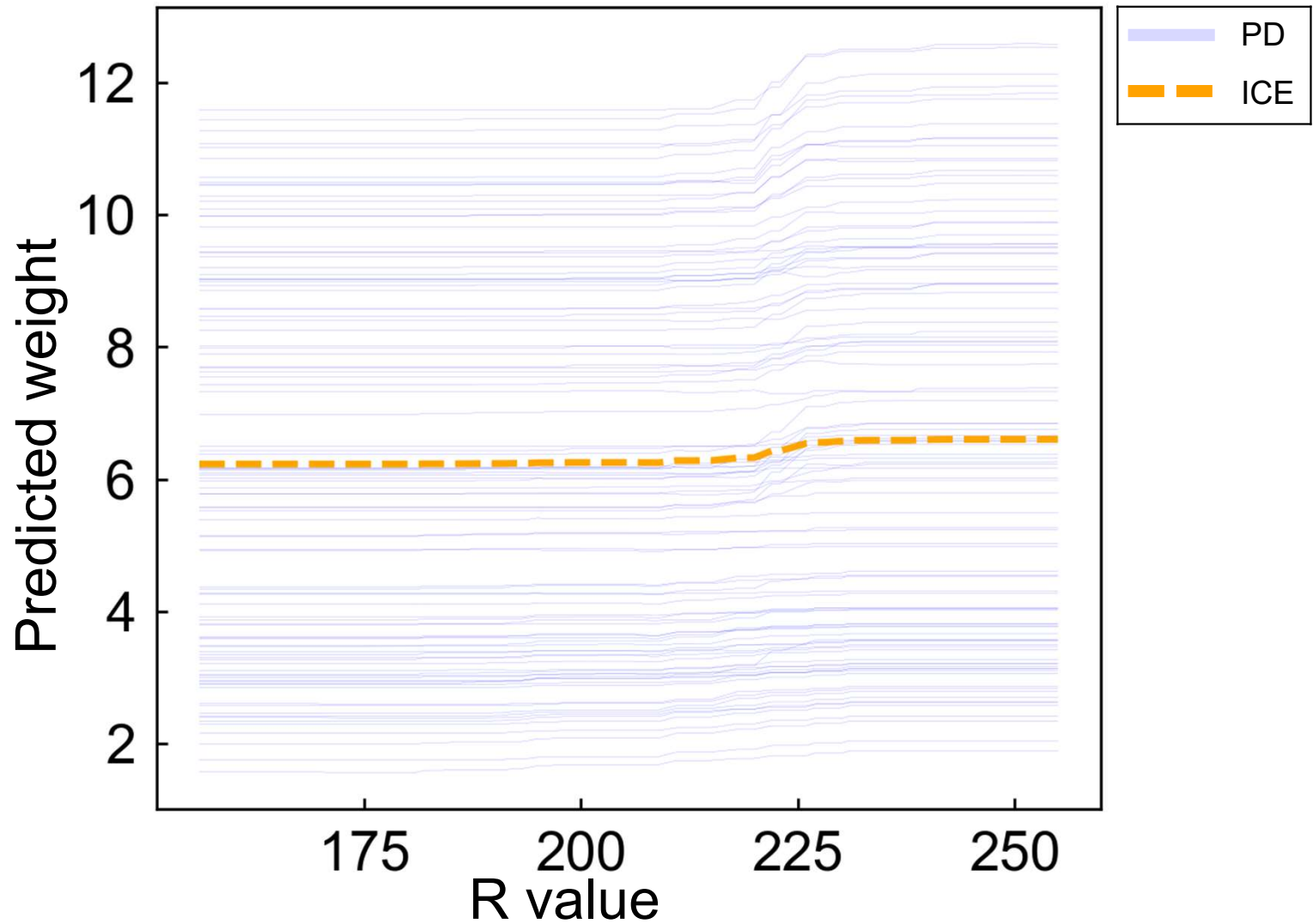


Fig. A3 Partial Dependence and Individual Conditional Expectation of  $R_{\max}$  value in the best model

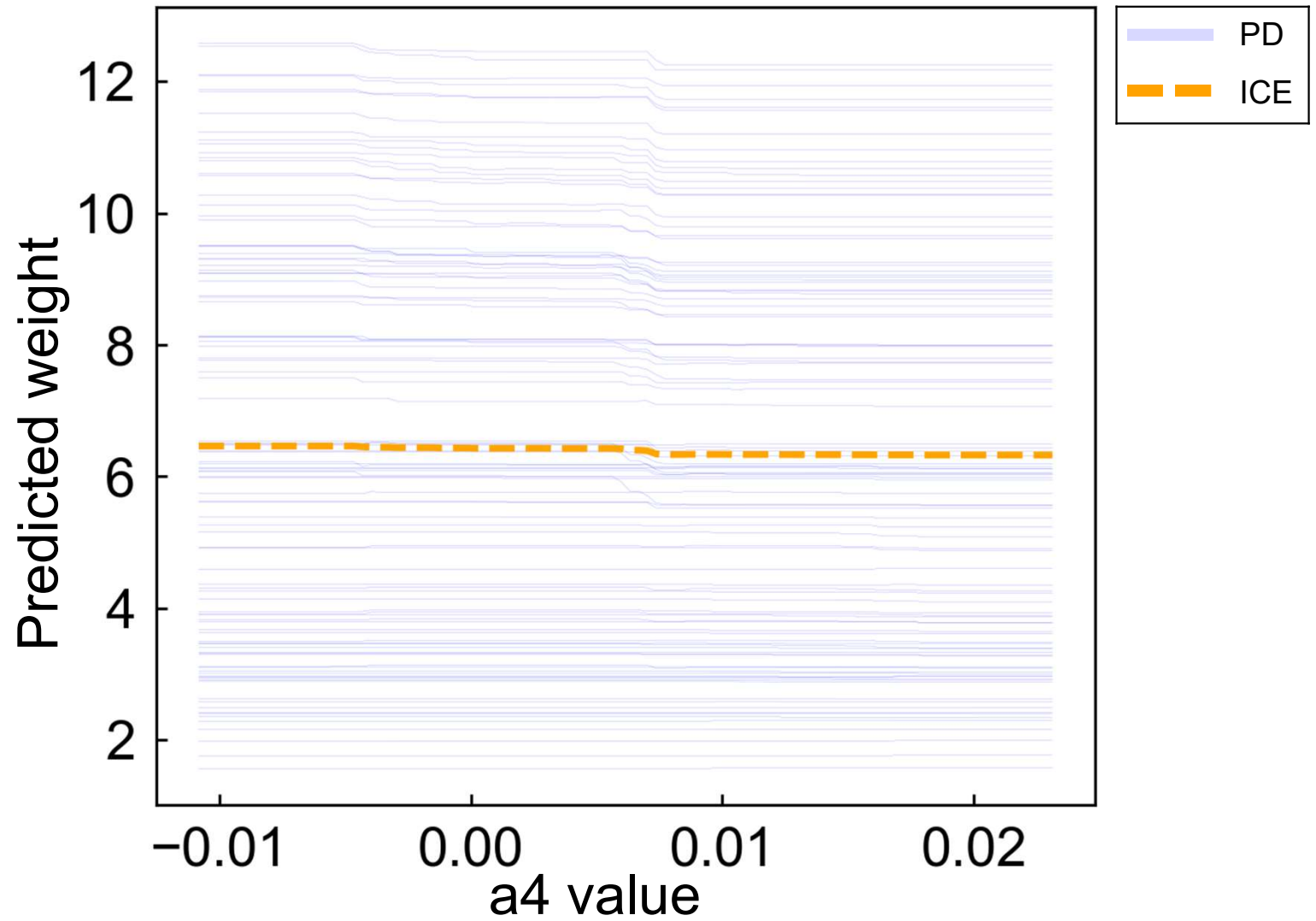


Fig. A4 Partial Dependence and Individual Conditional Expectation of a4 value in the best model

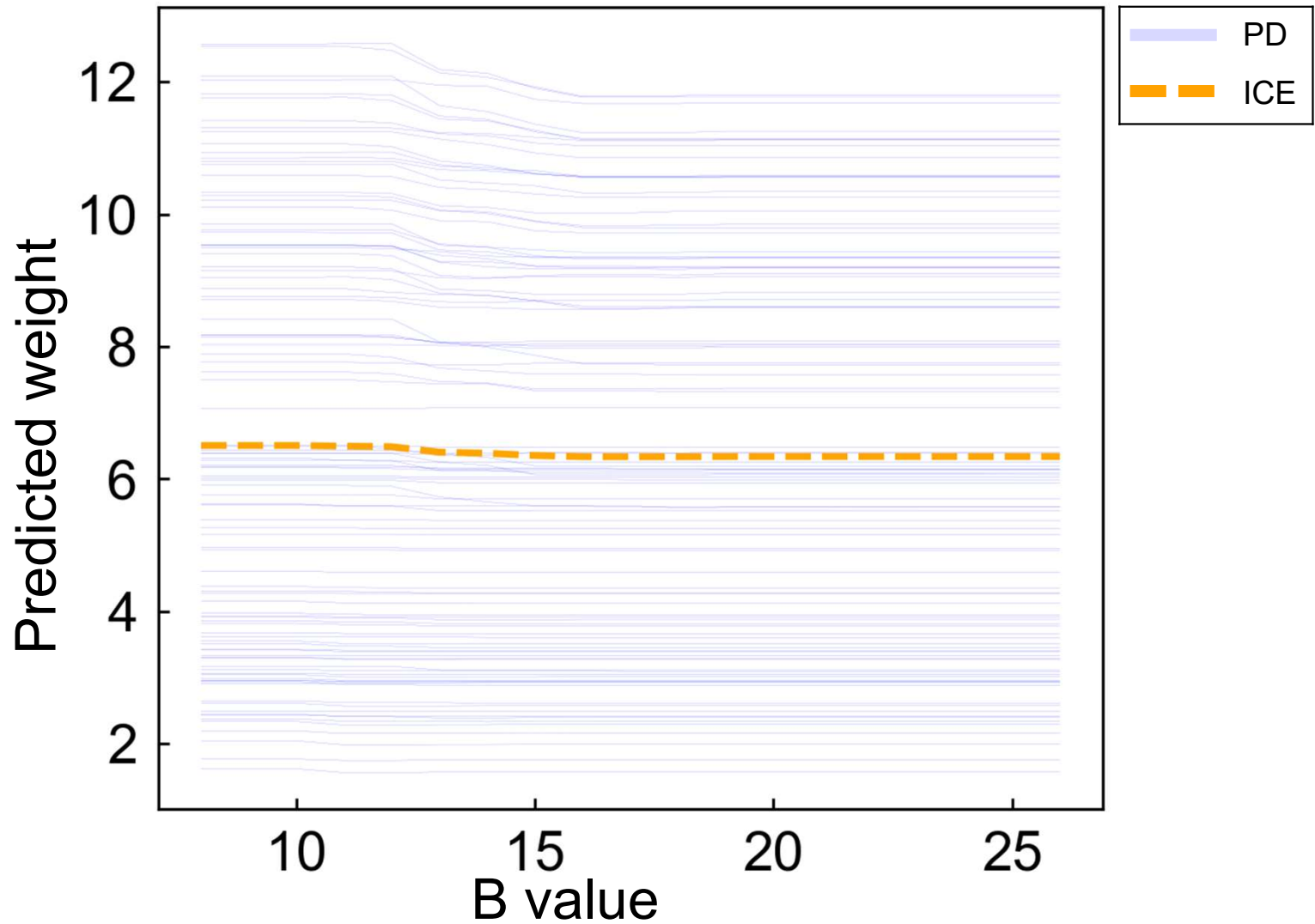


Fig. A5 Partial Dependence and Individual Conditional Expectation of B\_median value in the best model

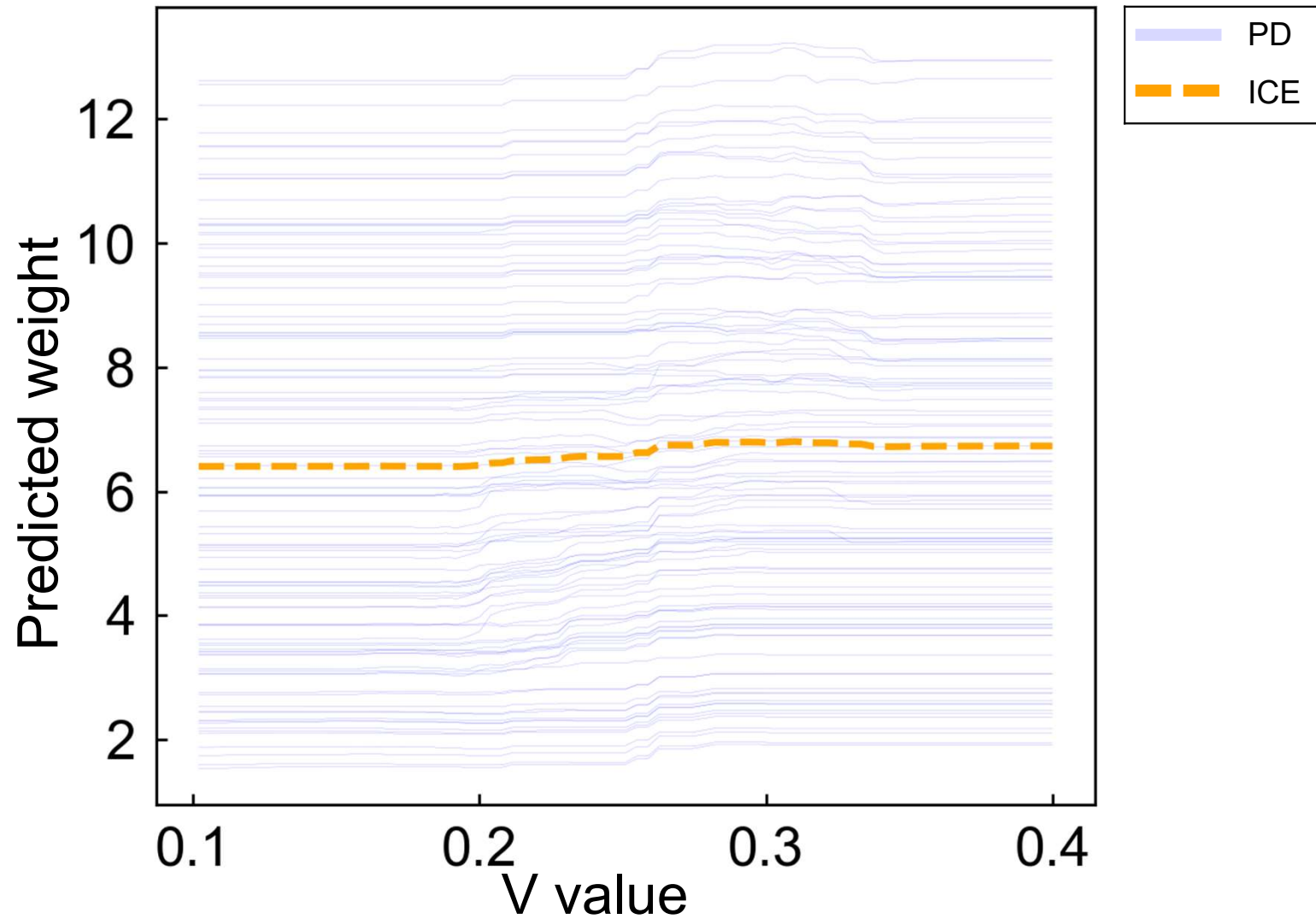


Fig. A6 Partial Dependence and Individual Conditional Expectation of HSV\_V\_median value in the best model

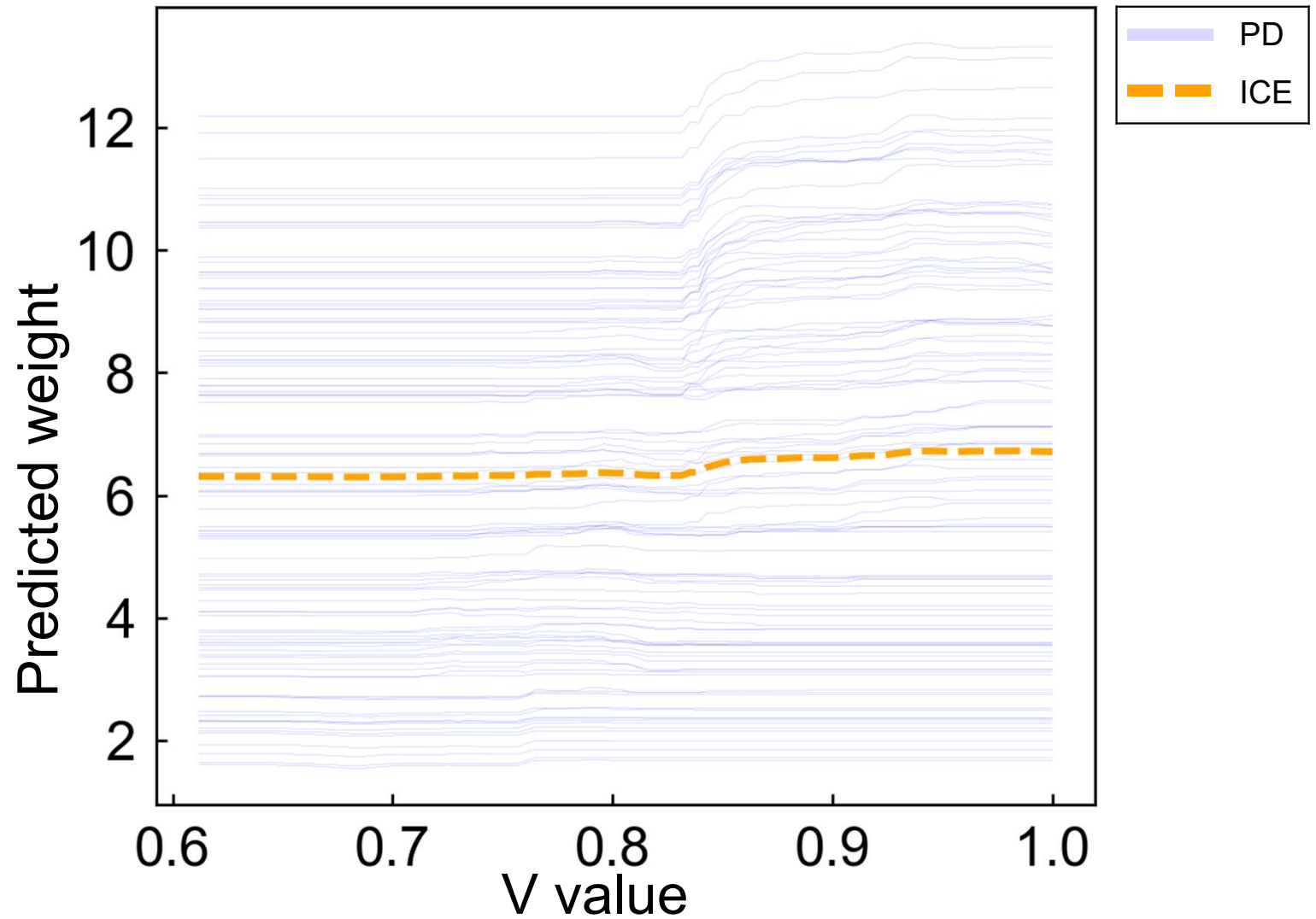


Fig. A7 Partial Dependence and Individual Conditional Expectation of HSV\_V\_max value in the best model

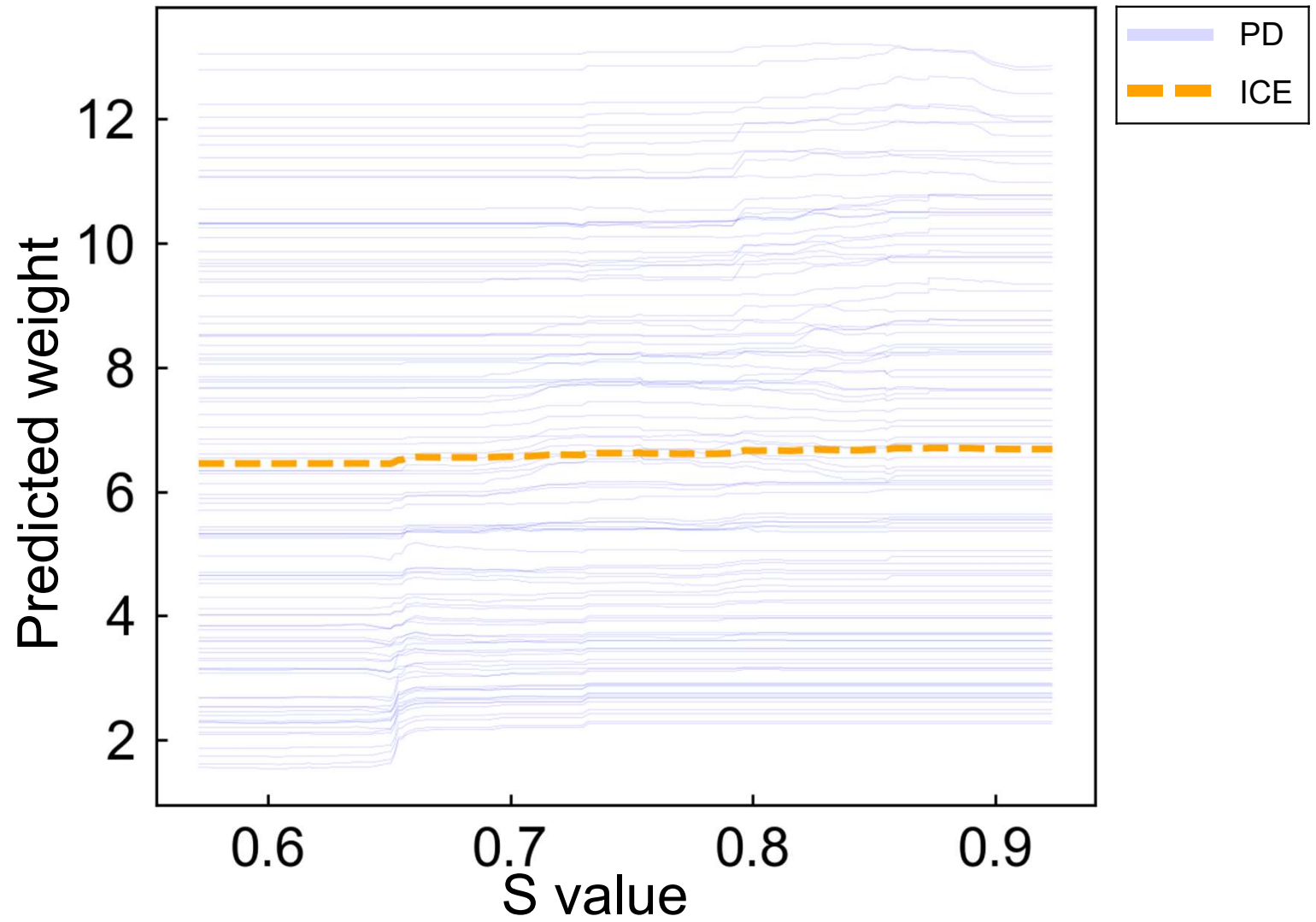


Fig. A8 Partial Dependence and Individual Conditional Expectation of HSV\_S\_median value in the best model



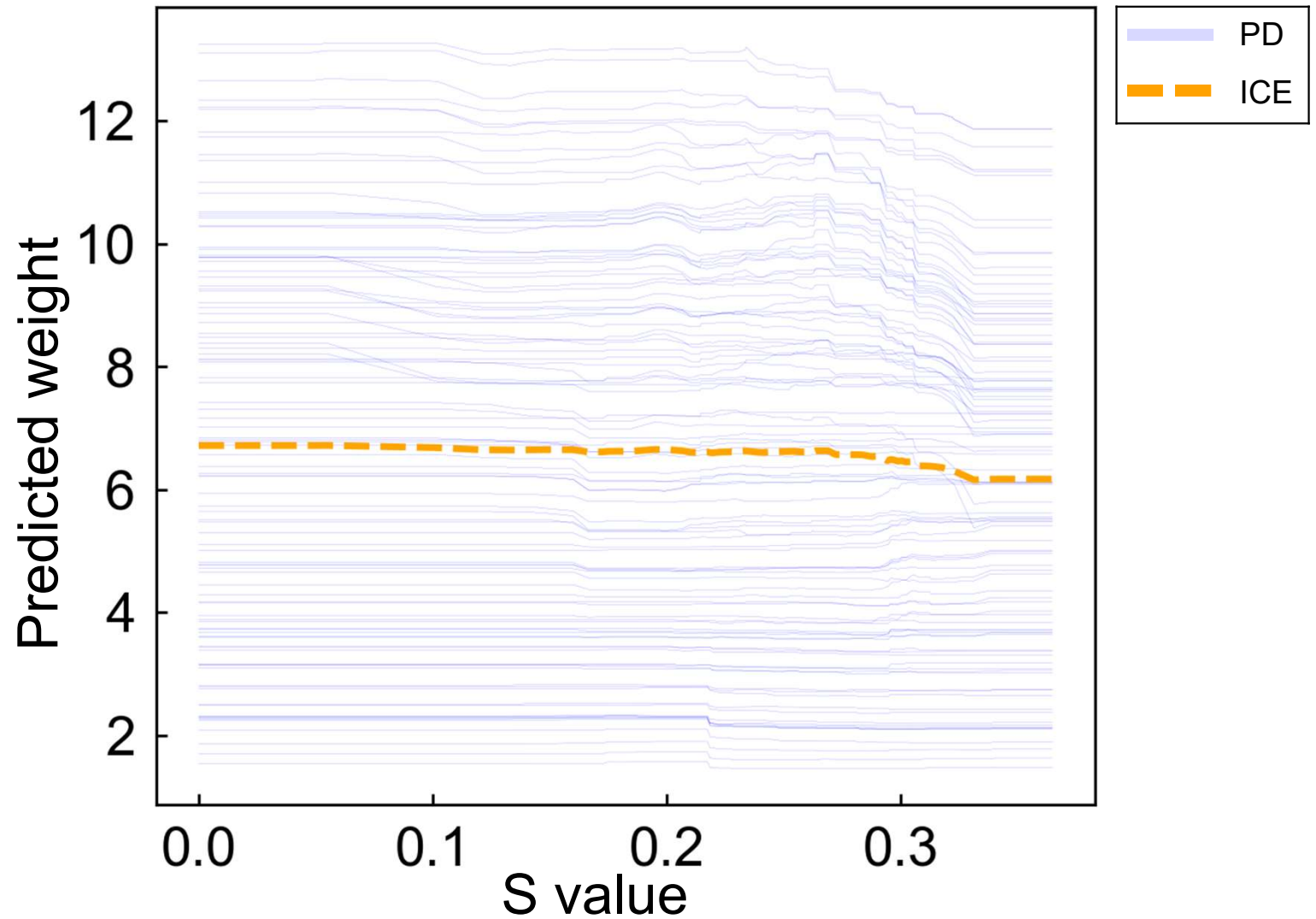


Fig. A9 Partial Dependence and Individual Conditional Expectation of HSV\_S\_min value in the best model

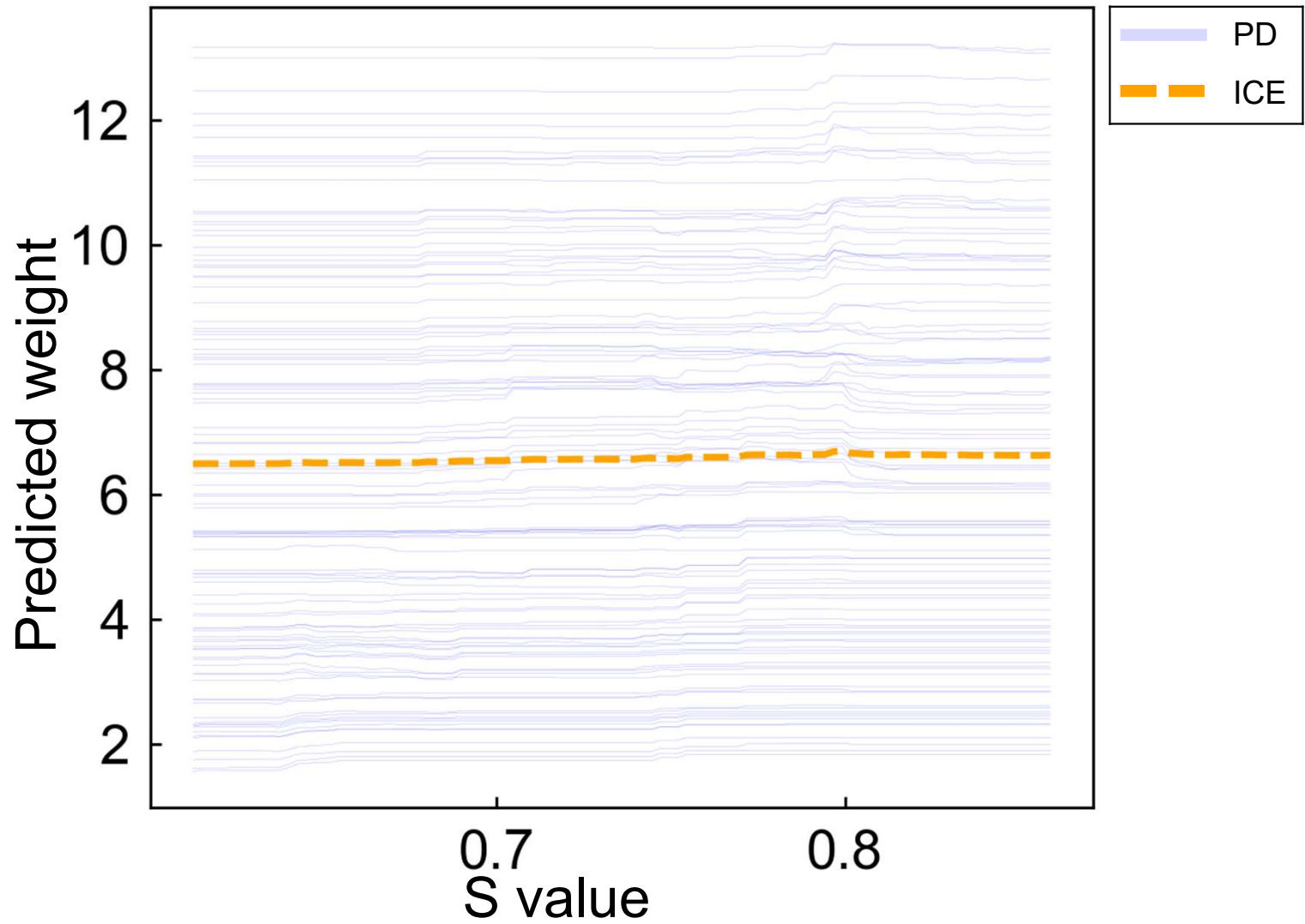


Fig. A10 Partial Dependence and Individual Conditional Expectation of HSV\_S\_mean value in the best model

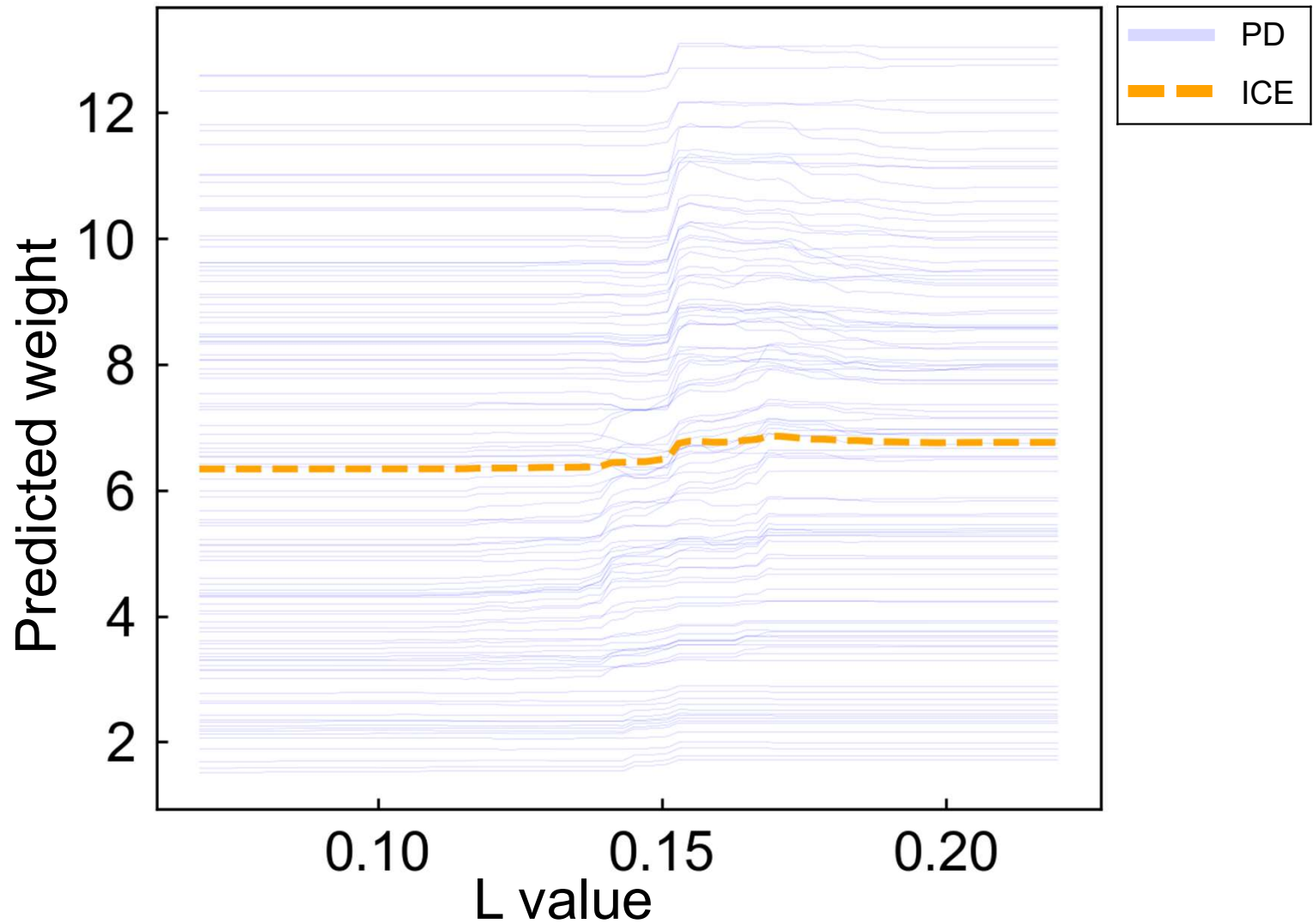


Fig. A11 Partial Dependence and Individual Conditional Expectation of HSL\_L\_median value in the best model

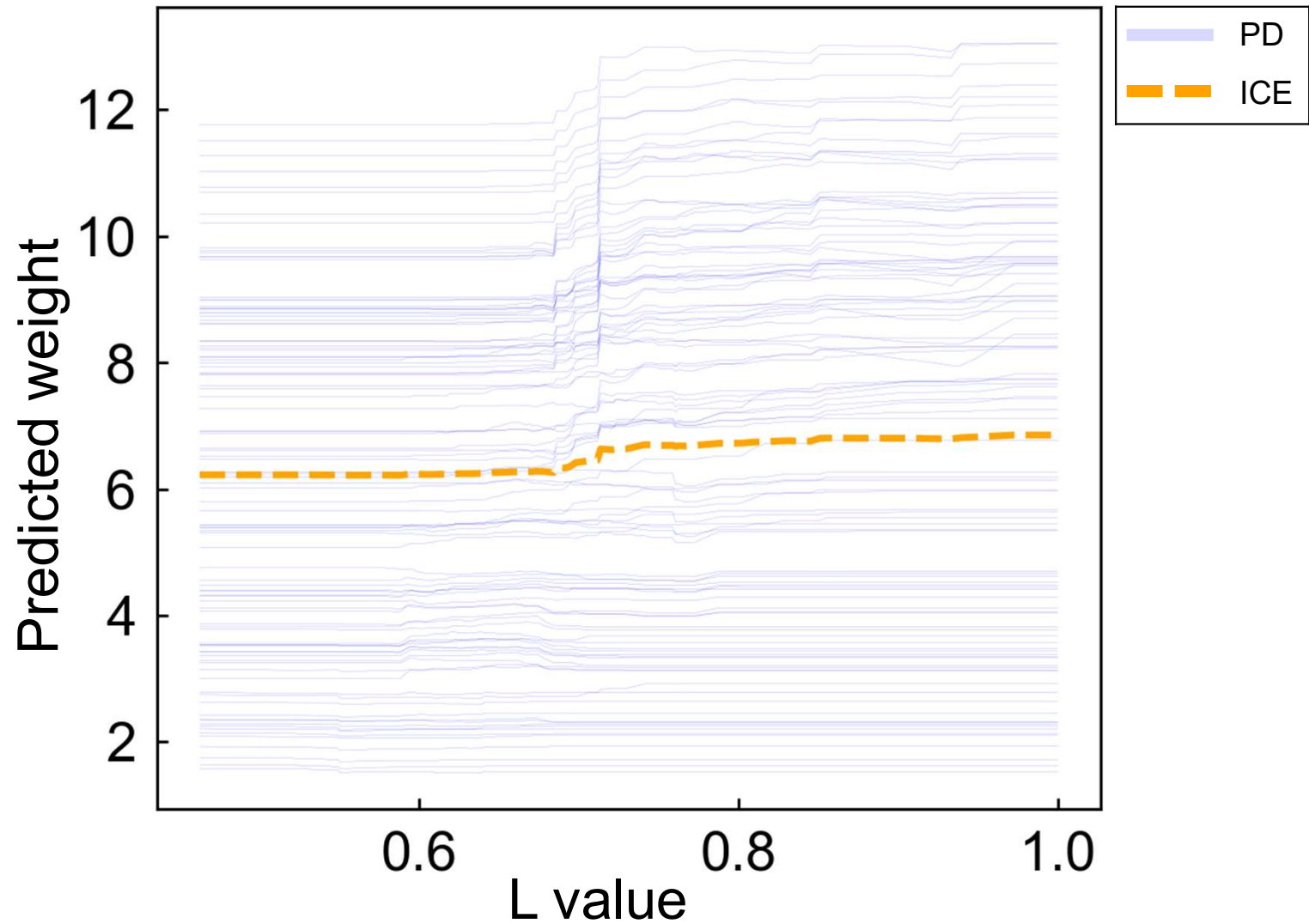


Fig. A12 Partial Dependence and Individual Conditional Expectation of HSL\_L\_max value in the best model

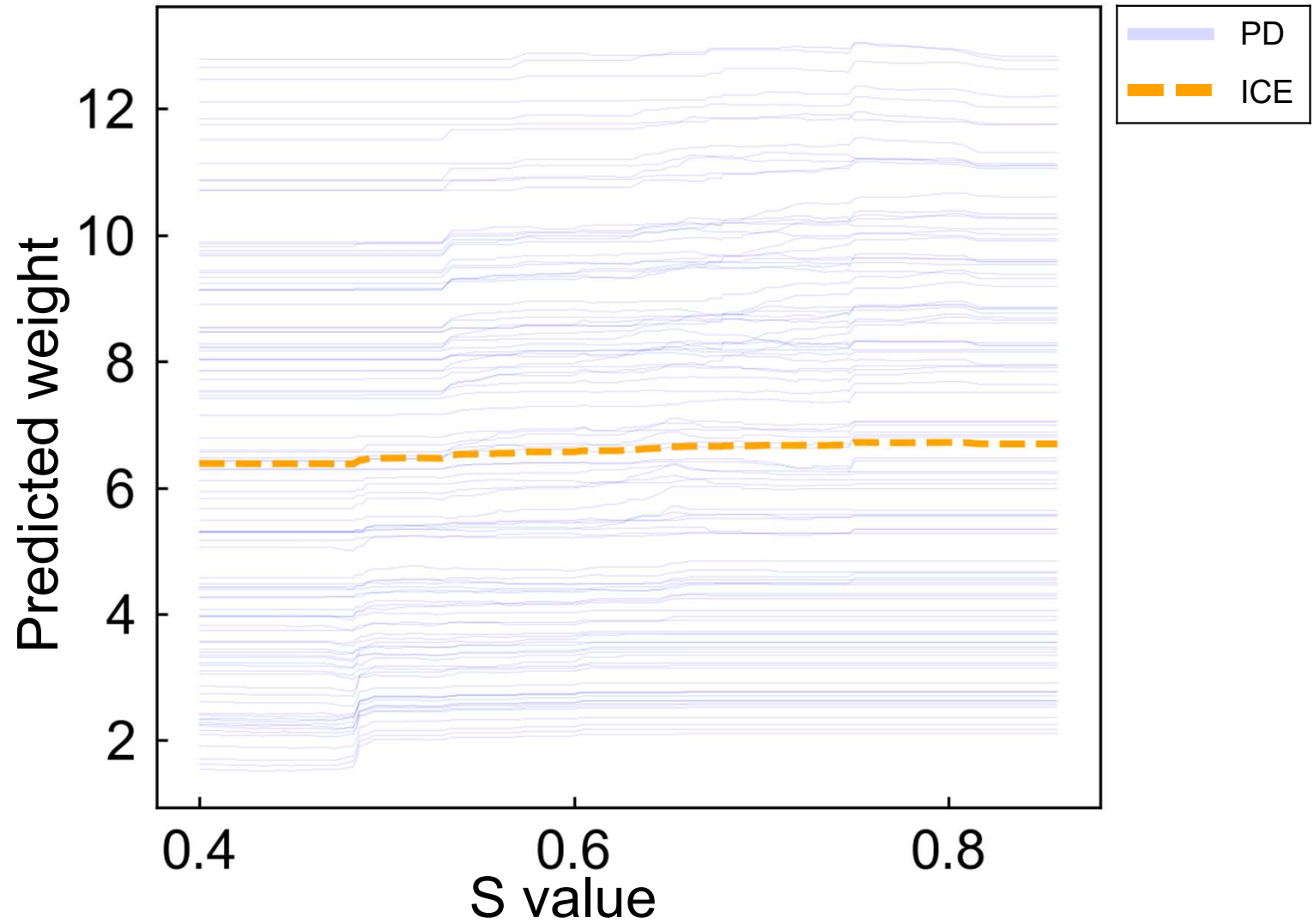


Fig. A13 Partial Dependence and Individual Conditional Expectation of HSL\_S\_median value in the best model

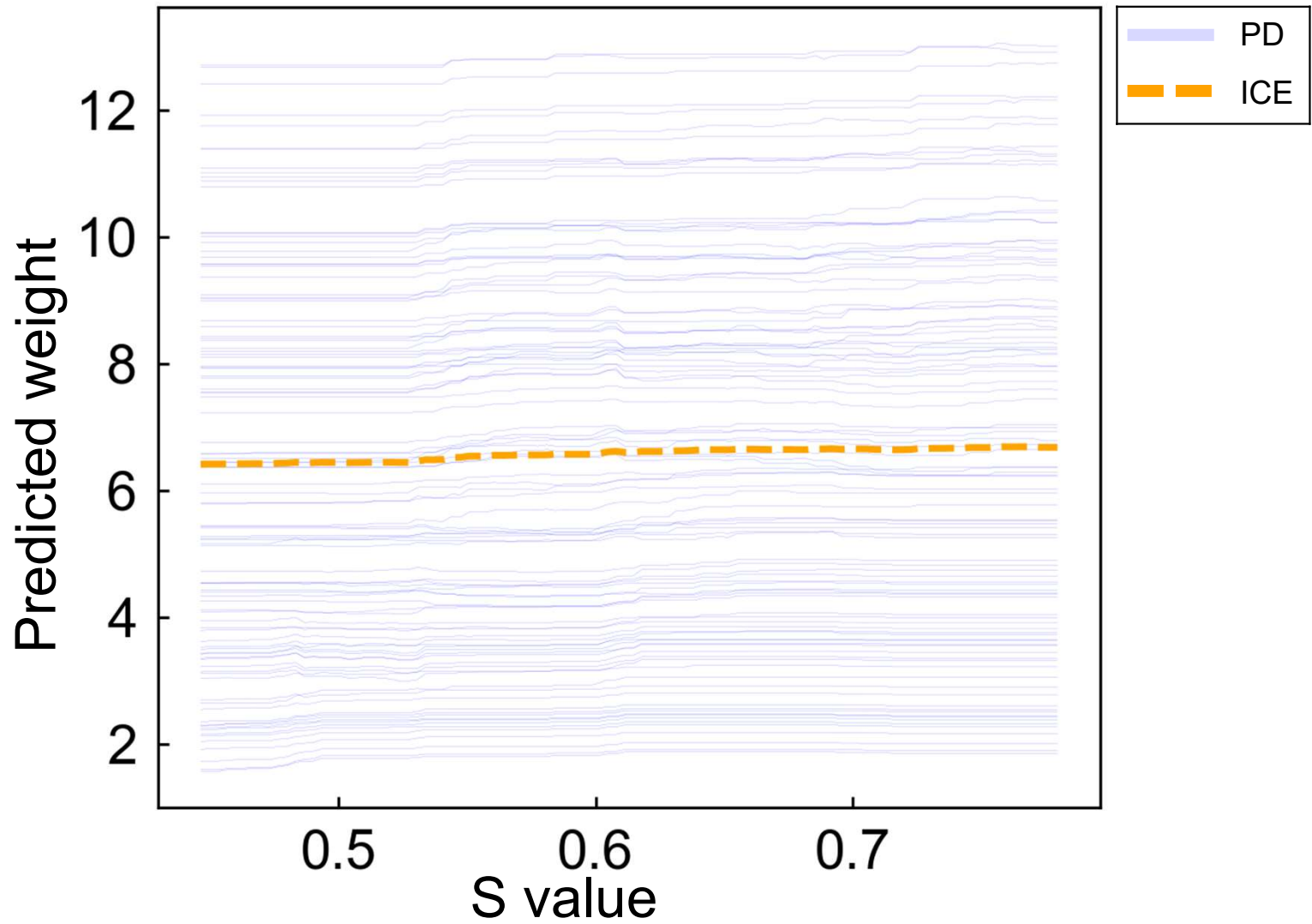


Fig. A14 Partial Dependence and Individual Conditional Expectation of HSL\_S\_mean value in the best model

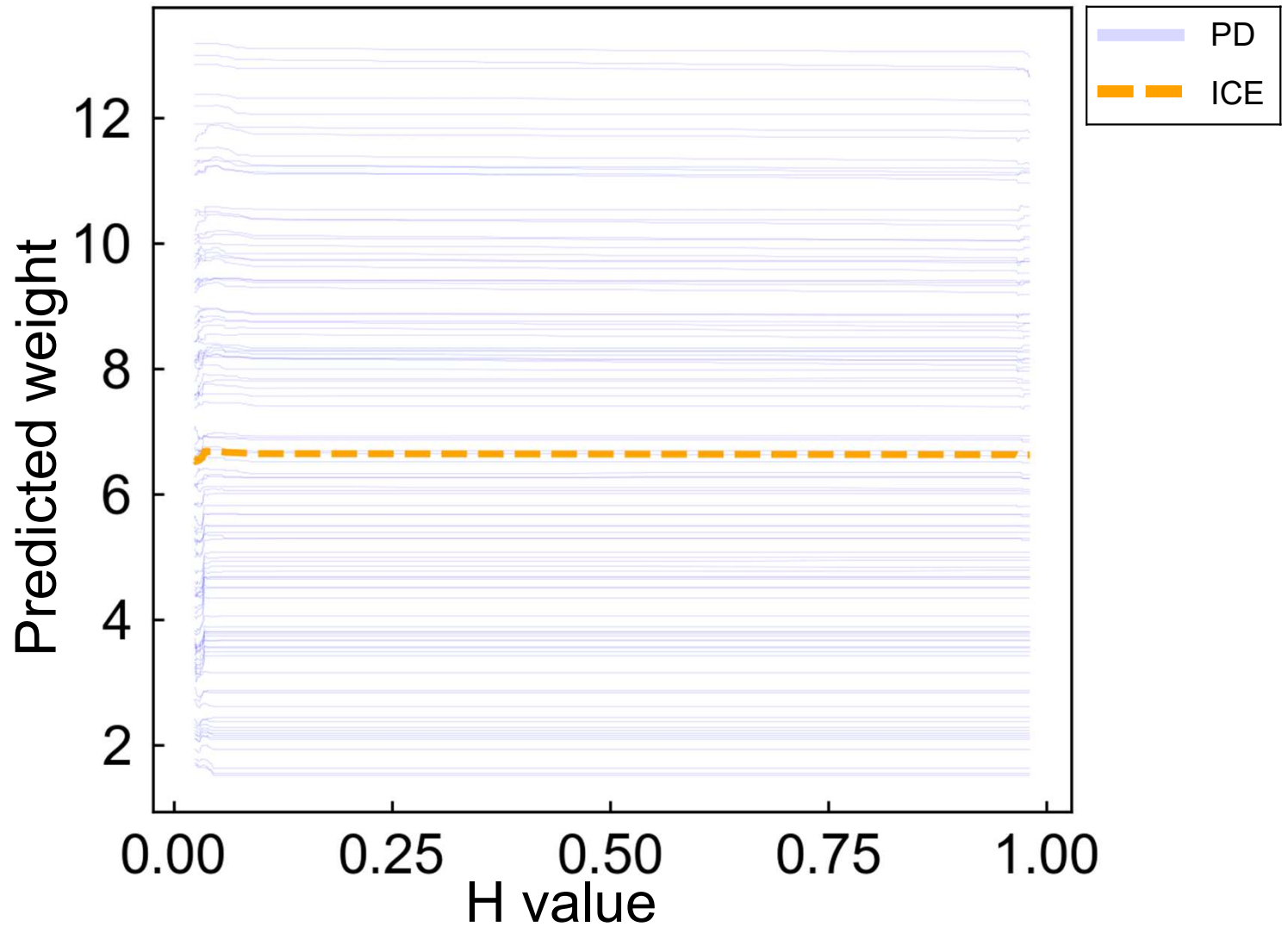


Fig. A15 Partial Dependence and Individual Conditional Expectation of HSL\_H\_median value in the best model