



GUIDE v.39.0 0.250-SE piecewise polynomial least-squares regression tree of degree 2 (constant fitted to incomplete cases) for predicting y. At each split, an observation goes to the left branch if and only if the condition is satisfied. V1 = value__root_mean_square. V2 = value__root_mean_square. V3 = value__minimum. V4 = value__root_mean_square. V5 = value__minimum. V6 = value__minimum. V7 = value__minimum. V8 = value__sum_values. V9 = value__sum_values. V10 = value__root_mean_square. V11 = value__root_mean_square. V12 = value__root_mean_square. V13 = value__root_mean_square. V14 = value__minimum. V15 = value__minimum. V16 = value__sum_values. V17 = value__minimum. V18 = value__median. V19 = value__maximum. V20 = value__absolute_maximum. V21 = value__median. V22 = value__minimum. V23 = value__root_mean_square. V24 = value__root_mean_square. V25 = value__minimum. V26 = value__median. V27 = value__median. V28 = value__maximum. Set S₁ = {hammerstein}. Set S₂ = {hammerstein}. Set S₃ = {hammerstein}. Circles with dashed lines are nodes with no significant split variables. Intermediate nodes with splits due to interaction are in wheat color. Sample size (in *italics*), mean of y, and name of regressor variable printed below nodes. Terminal nodes with means above and below value of 0.120 at root node are colored yellow and purple respectively. Second best split variable at root node is cat.