Break Down profile **ATTM** 0.174 intercept M = 0.5073+0.041 $max_std_y = 61.1$ +0.032 $max_std_x = 21.79$ +0.118 +0.201 mean_gaussianity = 15.06 $dagostino_x = 944.8$ +0.09 fractal_dimension = 1.549 +0.06 $dagostino_y = 1006$ +0.048 $p_var_1 = -0.4674$ -0.033 $mw_x_{mean_10} = 0.4604$ -0.14-0.022max_std_change_y = 1.305 $ksstat_chi2 = 0.9986$ +0.212 $mw_x_mean = 0.433$ -0.101+0.032 $mw_x_std = 0.4781$ -0.042 $mw_y_std = 0.4542$ $mw_x_std_10 = 0.4757$ +0.033 -0.585 $mw_y_mean = 0.4316$ $p_var_4 = 0.02297$ -0.029+ all other factors 0.08 prediction 0.01 **CTRW** 0.206 intercept M = 0.5073+0.002 +0.002 $max_std_y = 61.1$ $max_std_x = 21.79$ +0.006 mean_gaussianity = 15.06 -0.038-0.013 $dagostino_x = 944.8$ +0.004 fractal_dimension = 1.549 dagostino_y = 1006 -0.015 $p_var_1 = -0.4674$ +0.047 $mw_x_{mean_10} = 0.4604$ +0.148 +0.033 $max_std_change_y = 1.305$ $ksstat_chi2 = 0.9986$ -0.209 $mw_x_mean = 0.433$ +0.101 $mw_x_{std} = 0.4781$ -0.031+0.04 $mw_y_std = 0.4542$ $mw_x_std_10 = 0.4757$ -0.033 $mw_y_mean = 0.4316$ +0.586 +0.029 $p_var_4 = 0.02297$ + all other factors +0.124prediction 0.99 **FBM** 0.214 intercept M = 0.5073+0.009 $max_std_y = 61.1$ +0.015+0.027 $max_std_x = 21.79$ mean_gaussianity = 15.06 -0.106 $dagostino_x = 944.8$ ÷0.046 -0.035fractal_dimension = 1.549 -0.03 $dagostino_y = 1006$ -0.004 $p_var_1 = -0.4674$ $mw_x_{mean_10} = 0.4604$ -0.008-0.006max_std_change_y = 1.305 $ksstat_chi2 = 0.9986$ -0.001 $mw_x_mean = 0.433$ +0 -0.001 $mw_x_std = 0.4781$ $mw_y_std = 0.4542$ +0 $mw_x_std_10 = 0.4757$ +0 +0 $mw_y_mean = 0.4316$ $p_var_4 = 0.02297$ +0 -0.028+ all other factors 0 prediction LW 0.202 intercept M = 0.5073+u $max_std_y = 61.1$ -0.036 $max_std_x = 21.79$ -0.102 mean_gaussianity = 15.06 -0.004 $dagostino_x = 944.8$ +0.001-0.026fractal_dimension = 1.549 -0.001 $dagostino_y = 1006$ $p_var_1 = -0.4674$ -0.01 $mw_x_{mean_10} = 0.4604$ -0.001 $max_std_change_y = 1.305$ -0.006 $ksstat_chi2 = 0.9986$ -0.002 $mw_x_mean = 0.433$ +0.001 $mw_x_{std} = 0.4781$ +0 +0.002 $mw_y_std = 0.4542$ $mw_x_std_10 = 0.4757$ +0 $mw_y_mean = 0.4316$ +0 $p_var_4 = 0.02297$ +0 + all other factors -0.017prediction 0 SBM intercept 0.204 M = 0.5073-0.052-0.014 $max_std_y = 61.1$ $max_std_x = 21.79$ -0.049 -0.052mean_gaussianity = 15.06 $dagostino_x = 944.8$ -0.033fractal_dimension = 1.549 -0.003 $dagostino_y = 1006$ -0.002 $p_var_1 = -0.4674$ +0 $mw_x_{mean_10} = 0.4604$ +0.001 $max_std_change_y = 1.305$ +0 $ksstat_chi2 = 0.9986$ +0 $mw_x_mean = 0.433$ +0 $mw_x_{std} = 0.4781$ +0 $mw_y_std = 0.4542$ +0 $mw_x_std_10 = 0.4757$ +0 $mw_y_mean = 0.4316$ +0 $p_var_4 = 0.02297$ +0 + all other factors +0 prediction 0 0.8 1.2 0.0 0.4

dma_lag_2

8k

10k

12k

14k

6k

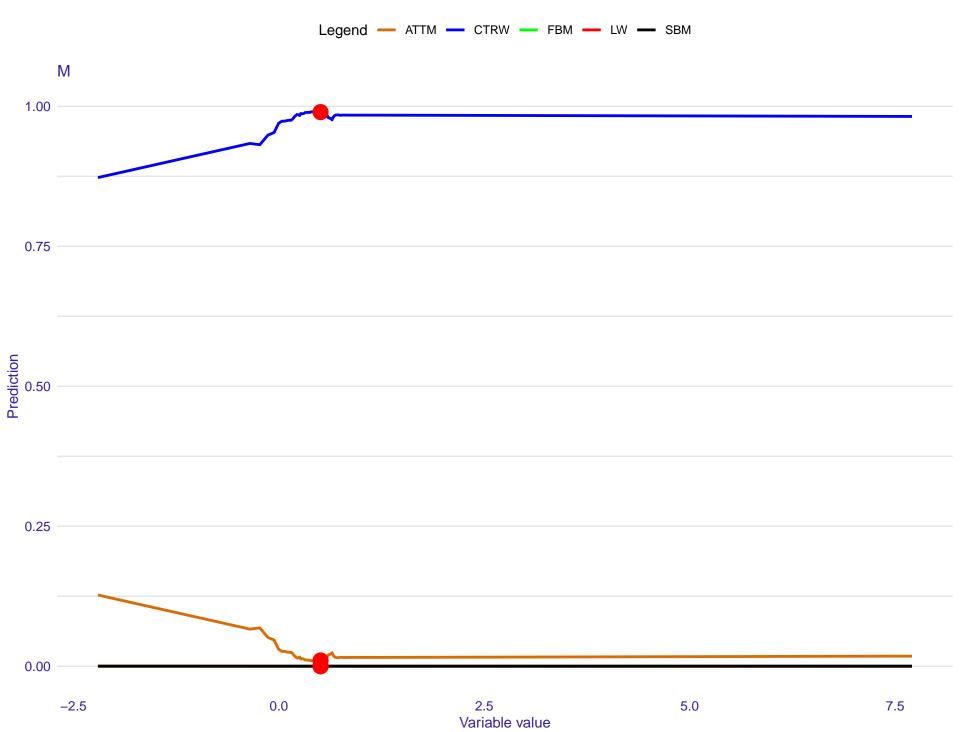
0.015 0.01 0.005 0

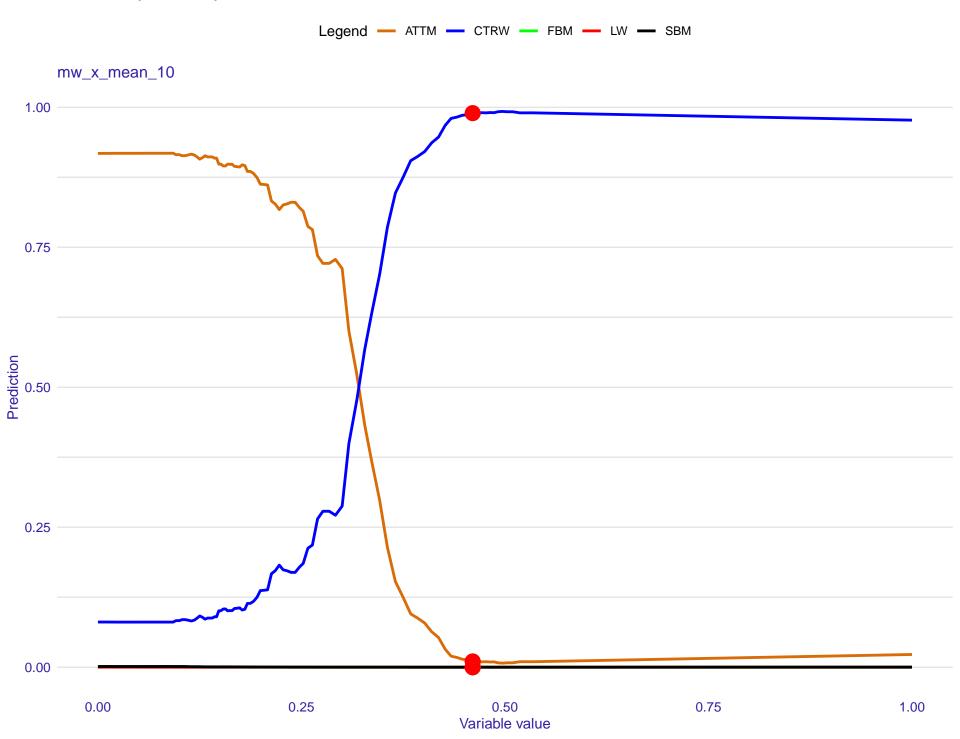
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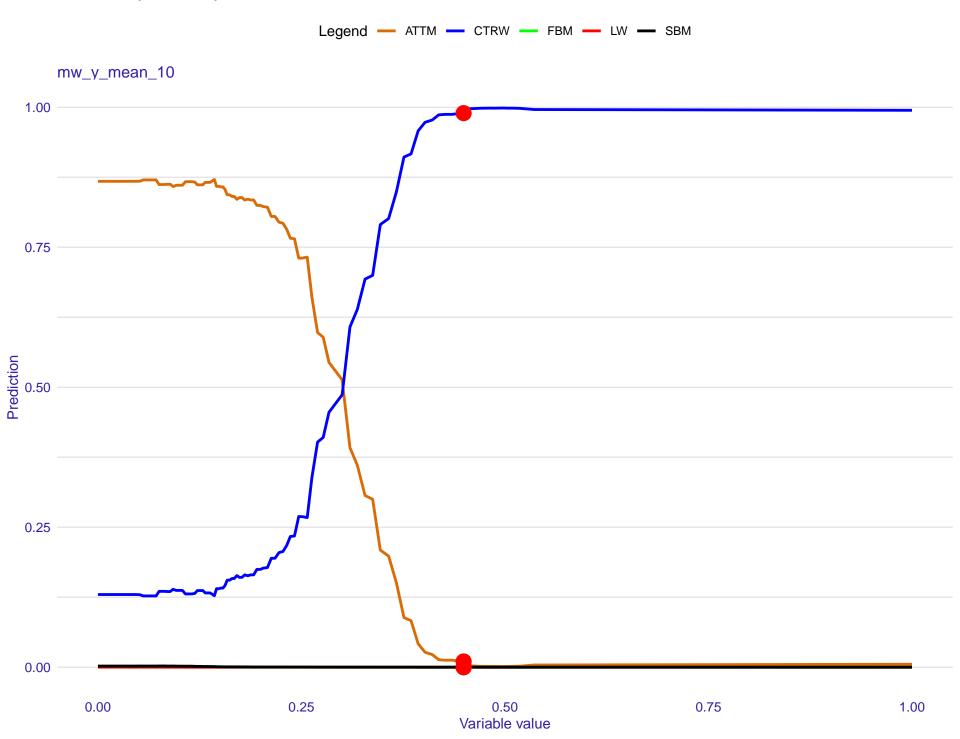
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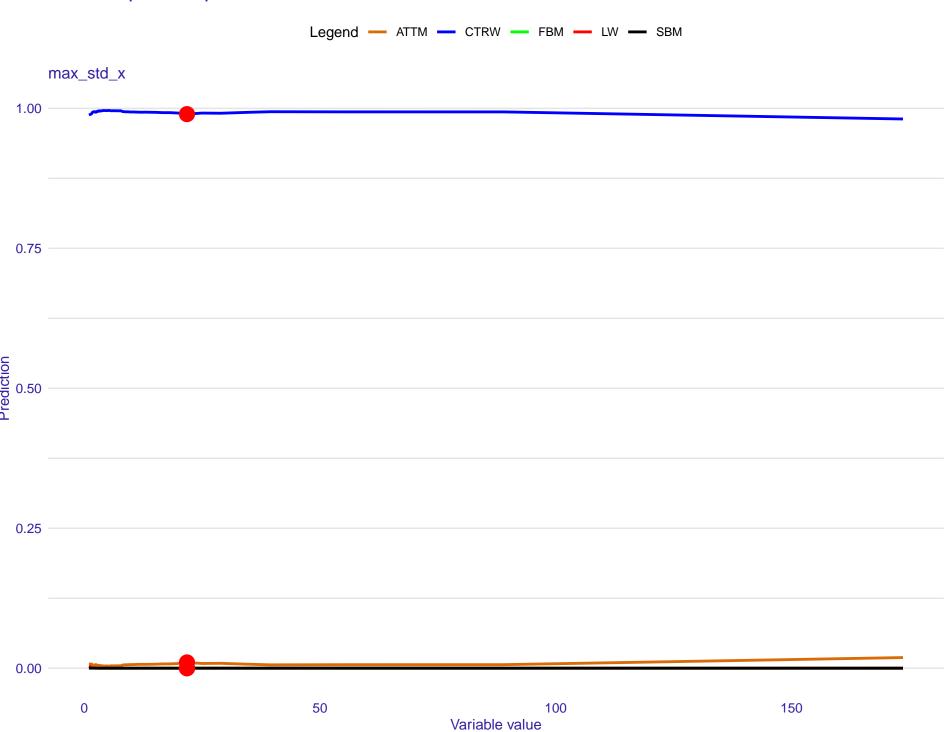
4k

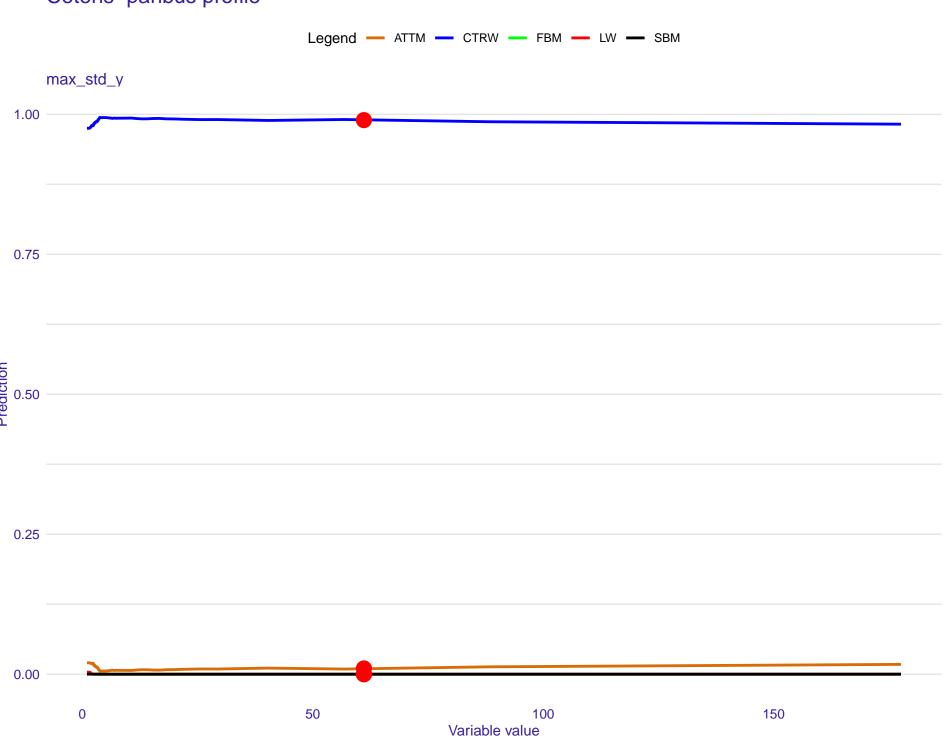
ATTM

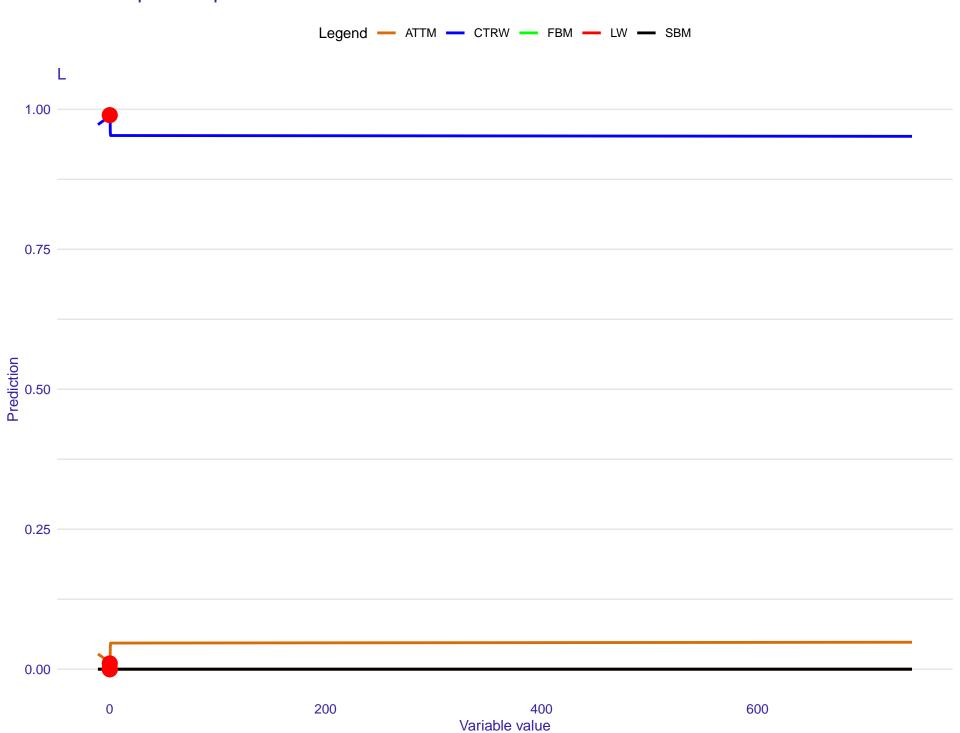


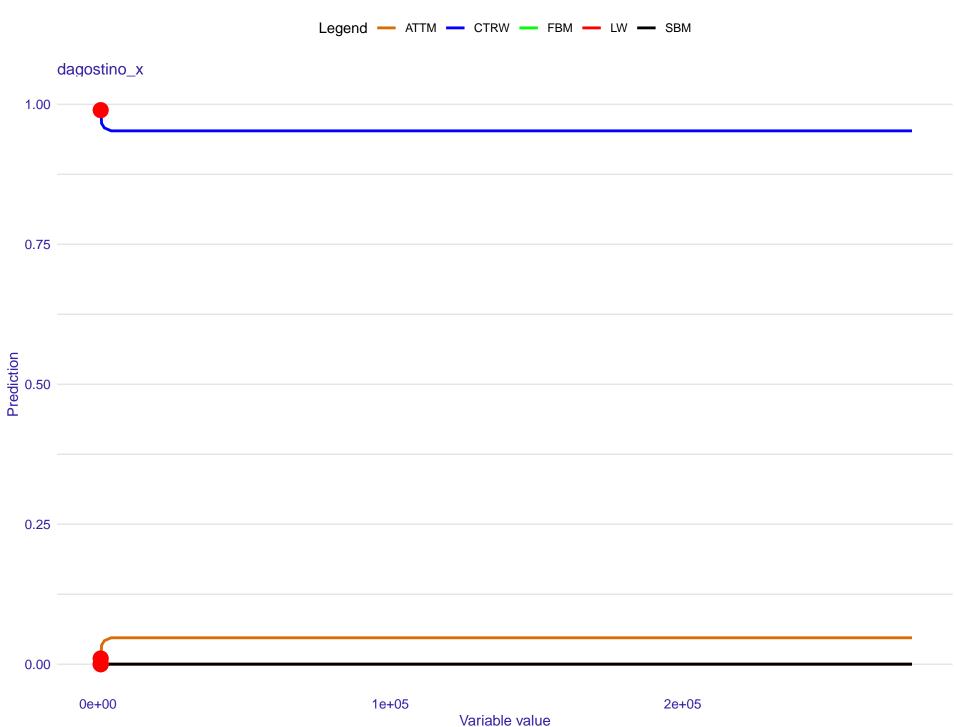


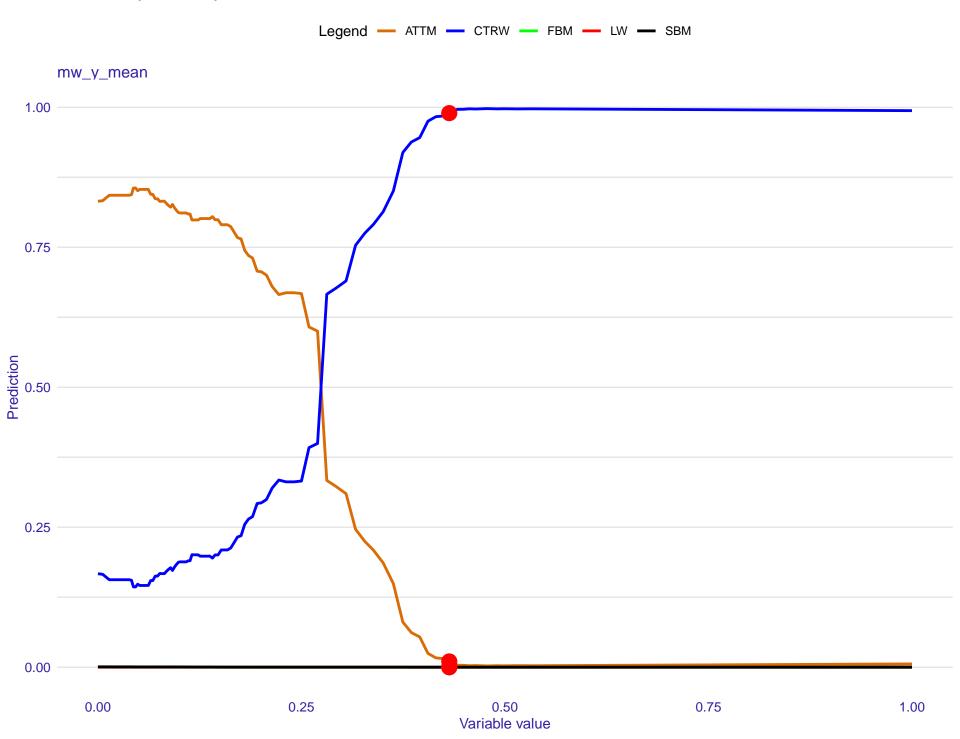


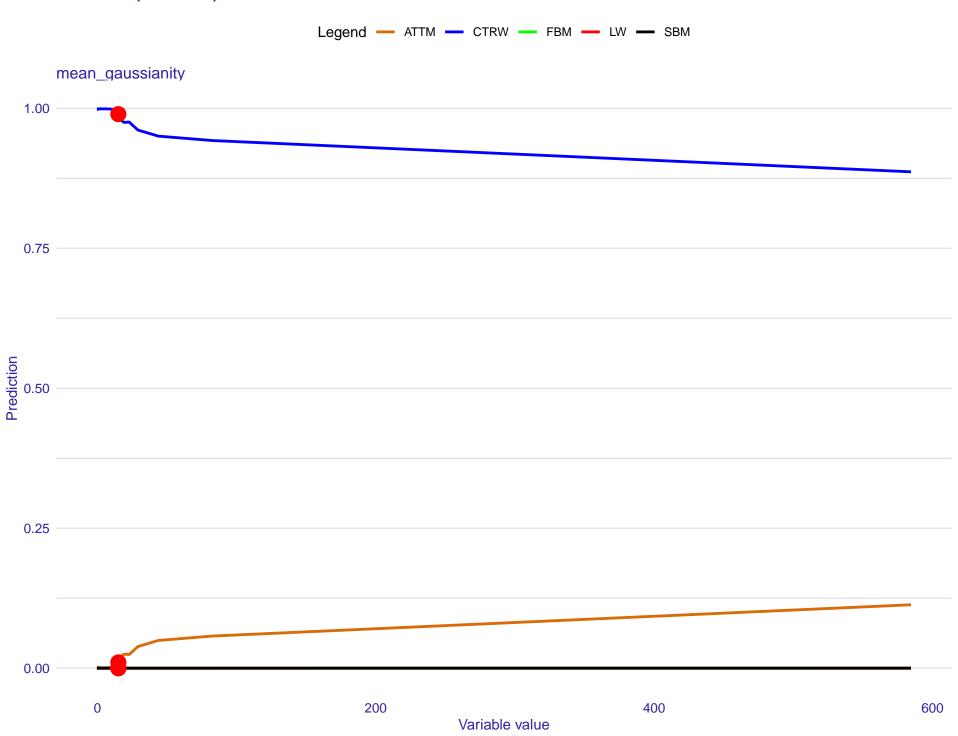




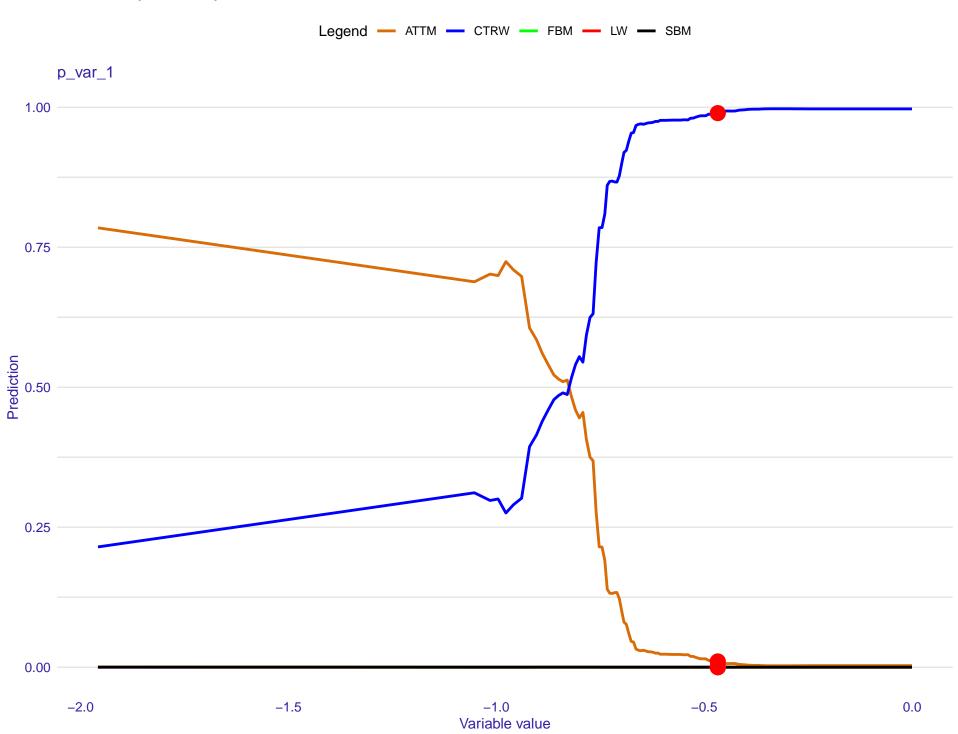


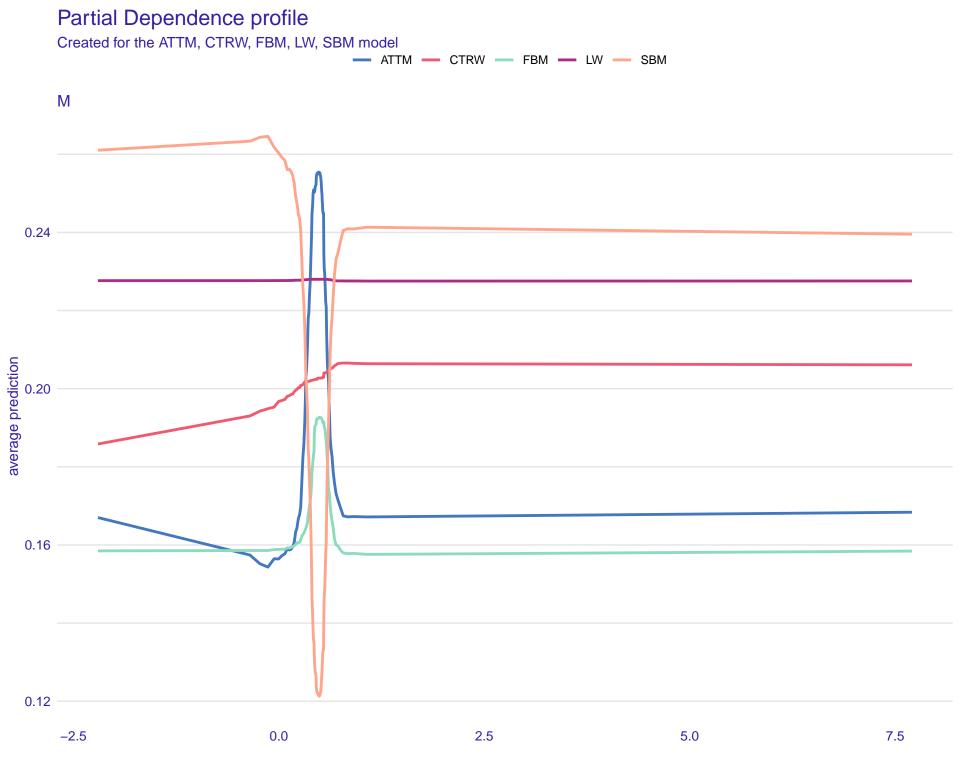


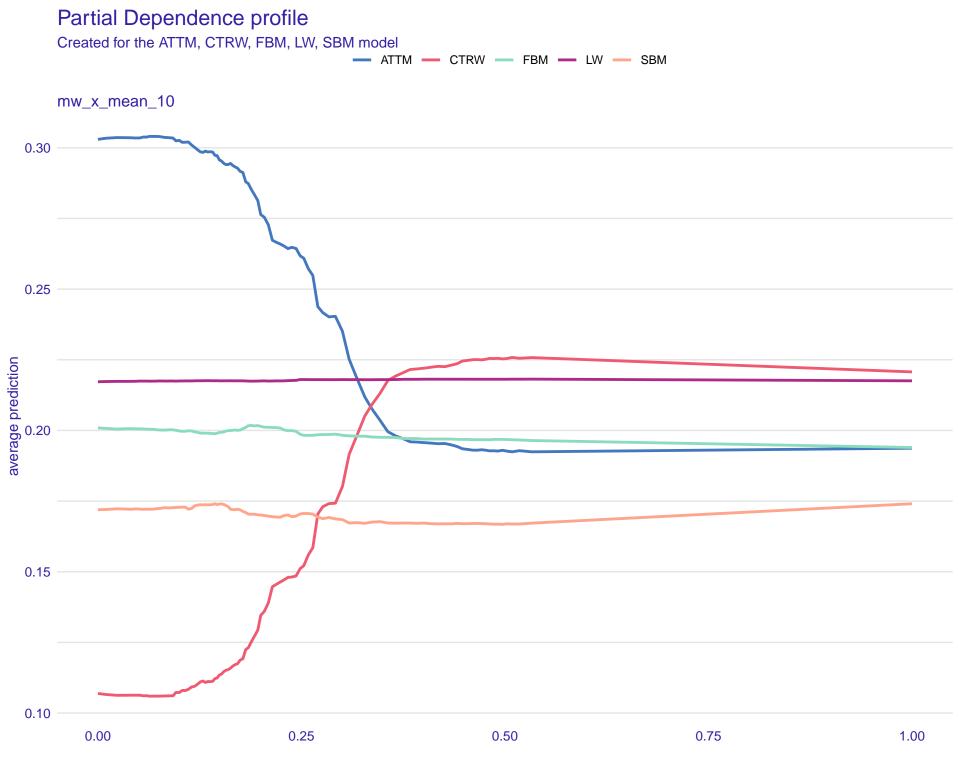


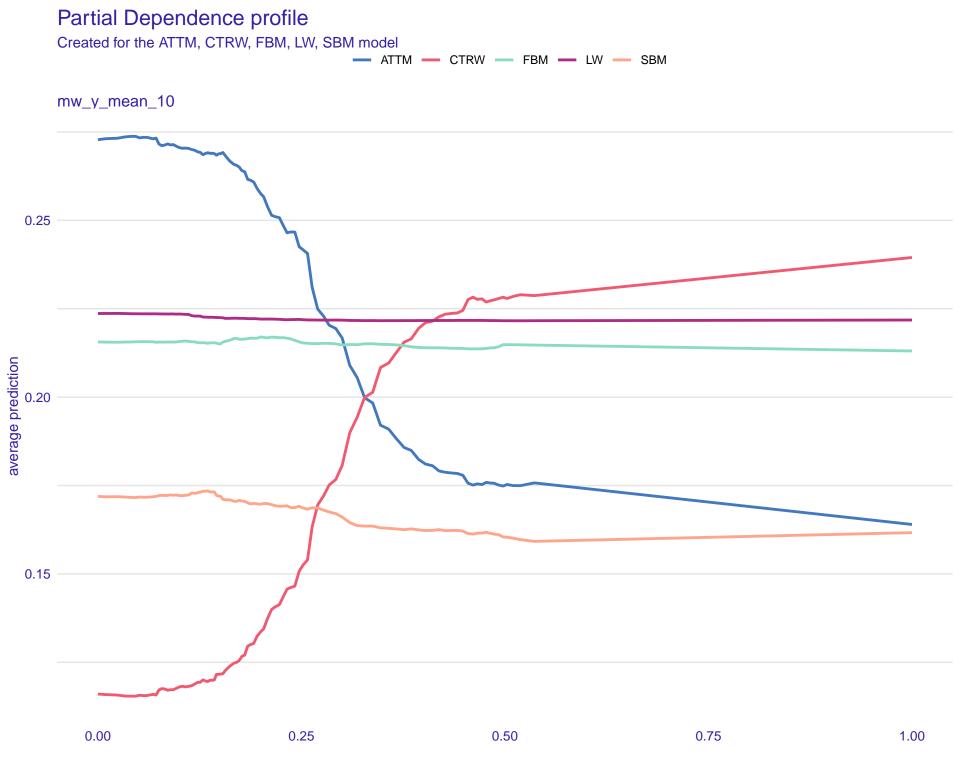


Ceteris-paribus profile Legend — ATTM — CTRW — FBM — LW — SBM ksstat_chi2 1.00 0.75 0.25 0.00 8.0 0.7 0.9 1.0 Variable value





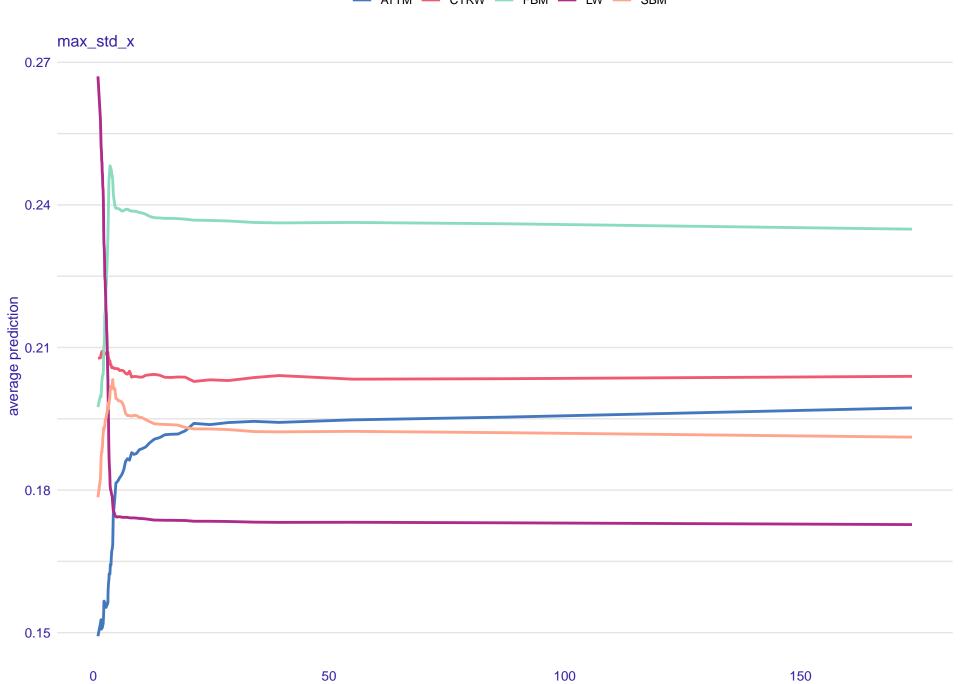


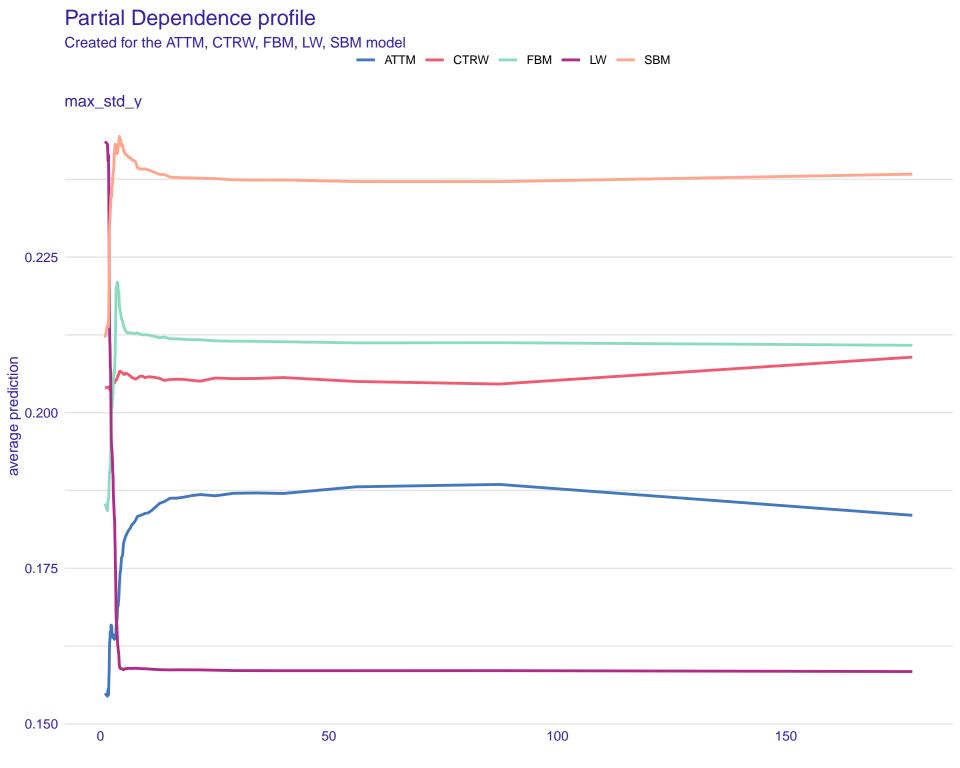


Partial Dependence profile

Created for the ATTM, CTRW, FBM, LW, SBM model

— ATTM — CTRW — FBM — LW — SBM





Partial Dependence profile Created for the ATTM, CTRW, FBM, LW, SBM model - ATTM - CTRW - FBM - LW - SBM 0.24 0.22 average prediction 0.0 0.18 0.16 0 200 400 600

