Break Down profile **ATTM** 0.22 intercept fractal_dimension = 5.088 +0.007mean_gaussianity = 0.4242 -0.085alpha = 0.9547+0.024 $p_var_3 = -0.1492$ +0.011 $p_var_5 = 0.352$ +0.037 $p_var_2 = -0.4144$ +0.032 vac lag 1 = -1.337-0.043mean_squared_displacement_ratio = 0.006741 +0.01 $p_var_1 = -0.695$ +0.03straightness = 0.02512-0.049 $p_var_4 = 0.1056$ -0.054max_excursion_normalised = 0.1694 -0.049+0.041 $alpha_n_3 = 0.9624$ -0.045 $alpha_n_1 = 1.009$ $alpha_n_2 = 0.9883$ +0.029D = 0.4493-0.051+0.032p-variation = 1 prediction 0.097 **CTRW** 0.178 intercept fractal_dimension = 5.088 -0.085mean_gaussianity = 0.4242 -0.053alpha = 0.9547-0.018 $p_var_3 = -0.1492$ +0.011 $p_var_5 = 0.352$ -0.005 $p_var_2 = -0.4144$ -0.004 $vac_{lag_1} = -1.337$ -0.002mean_squared_displacement_ratio = 0.006741 +0.003 $p_var_1 = -0.695$ -0.026+0 straightness = 0.02512p var 4 = 0.1056+0 -0.001max_excursion_normalised = 0.1694 $alpha_n_3 = 0.9624$ +0 $alpha_n_1 = 1.009$ +0 $alpha_n_2 = 0.9883$ +0 D = 0.4493+0 p-variation = 1 +0 prediction 0 **FBM** 0.216 intercept fractal_dimension = 5.088 +0.069 mean_gaussianity = 0.4242 +0.088 alpha = 0.9547-0.118+0.091 $p_var_3 = -0.1492$ $p_var_5 = 0.352$ -0.152+0.023 $p_var_2 = -0.4144$ $vac_{lag_1} = -1.337$ -0.013 mean_squared_displacement_ratio = 0.006741 +0.042 $p_var_1 = -0.695$ -0.009straightness = 0.02512-0.053 $p_var_4 = 0.1056$ +0.056max_excursion_normalised = 0.1694 -0.123-0.017 $alpha_n_3 = 0.9624$ $alpha_n_1 = 1.009$ -0.014 alpha n 2 = 0.9883+0.021D = 0.4493+0.004p-variation = 1 -0.055 prediction 0.054 LW 0.22 intercept fractal_dimension = 5.088 -0.027mean_gaussianity = 0.4242 -0.004alpha = 0.9547-0.003 $p_var_3 = -0.1492$ -0.073 +0.143 $p_var_5 = 0.352$ $p_var_2 = -0.4144$ -0.074+0.135 $vac_{lag_1} = -1.337$ mean_squared_displacement_ratio = 0.006741 -0.098-0.19 $p_var_1 = -0.695$ straightness = 0.02512-0.007+0.044 $p_var_4 = 0.1056$ +0.009 max_excursion_normalised = 0.1694 $alpha_n_3 = 0.9624$ +0.13 $alpha_n_1 = 1.009$ -0.097alpha n 2 = 0.9883-0.058D = 0.4493+0.028 -0.077p-variation = 1 prediction 0 SBM 0.166 intercept +0.036 fractal_dimension = 5.088 mean_gaussianity = 0.4242 +0.054 alpha = 0.9547+0.115 $p_var_3 = -0.1492$ -0.041 $p_var_5 = 0.352$ -0.023 $p_var_2 = -0.4144$ +0.023 $vac_{lag_1} = -1.337$ -0.077+0.042mean_squared_displacement_ratio = 0.006741 $p_var_1 = -0.695$ +0.194straightness = 0.02512+0.109 $p_var_4 = 0.1056$ -0.045max_excursion_normalised = 0.1694 +0.165 $alpha_n_3 = 0.9624$ -0.153 $alpha_n_1 = 1.009$ +0.156 $alpha_n_2 = 0.9883$ +0.008 D = 0.4493+0.019 p-variation = 1 +0.1 0.848 prediction 0.00 0.25 0.50 0.75 1.00