Break Down profile **ATTM** 0.219 intercept $p_var_2 = -0.5638$ +0.122fractal_dimension = 3.605 +0.111 $p_var_5 = 0.1006$ +0.019 $p_var_3 = -0.3521$ -0.05+0.026 $p_var_1 = -0.7722$ mean_gaussianity = 0.7606 -0.134mean_squared_displacement_ratio = 0.05857 +0.023 -0.087 $vac_{lag_1} = -0.7171$ alpha = 0.6898-0.021max_excursion_normalised = 0.4648 +0.065straightness = 0.05978-0.012 $p_var_4 = -0.1276$ +0.041-0.191 $alpha_n_3 = 0.6333$ -0.039 $alpha_n_2 = 1.315$ $alpha_n_1 = 1.151$ +0.061 D = 0.5749-0.055p-variation = 2 -0.009 prediction 0.089 **CTRW** 0.192 intercept $p_var_2 = -0.5638$ -0.099fractal_dimension = 3.605 -0.022 $p_var_5 = 0.1006$ -0.006 $p_var_3 = -0.3521$ -0.003 $p_var_1 = -0.7722$ -0.001mean gaussianity = 0.7606 -0.017mean squared displacement ratio = 0.05857 -0.011 $vac_{lag_1} = -0.7171$ +0 -0.015alpha = 0.6898max_excursion_normalised = 0.4648 -0.01straightness = 0.05978-0.003 $p_var_4 = -0.1276$ +0.002-0.004 $alpha_n_3 = 0.6333$ $alpha_n_2 = 1.315$ +0 +0.001 $alpha_n_1 = 1.151$ D = 0.5749+0 p-variation = 2 +0 prediction 0.003 **FBM** 0.224 intercept $p_var_2 = -0.5638$ +0.039 fractal_dimension = 3.605 +0.05-0.086 $p_var_5 = 0.1006$ +0.006 $p_var_3 = -0.3521$ $p_var_1 = -0.7722$ +0.073mean_gaussianity = 0.7606 +0.044-0.041 mean_squared_displacement_ratio = 0.05857 $vac_{lag_1} = -0.7171$ +0.078 -0.133alpha = 0.6898-0.141max_excursion_normalised = 0.4648 straightness = 0.05978-0.067 $p_var_4 = -0.1276$ +0.037-0.02 $alpha_n_3 = 0.6333$ $alpha_n_2 = 1.315$ -0.012 $alpha_n_1 = 1.151$ +0.029 D = 0.5749+0.03p-variation = 2 -0.02prediction 0.091 LW intercept 0.196 $p_var_2 = -0.5638$ +0.05-0.12 $fractal_dimension = 3.605$ $p_var_5 = 0.1006$ +0.048 $p_var_3 = -0.3521$ +0.017 $p_var_1 = -0.7722$ -0.073mean_gaussianity = 0.7606 -0.012-0.004mean_squared_displacement_ratio = 0.05857 $vac_{lag_1} = -0.7171$ +0.001 alpha = 0.6898-0.001max_excursion_normalised = 0.4648 +0 straightness = 0.05978+0 +0.001 $p_var_4 = -0.1276$ $alpha_n_3 = 0.6333$ +0.003 $alpha_n_2 = 1.315$ -0.003 $alpha_n_1 = 1.151$ -0.001D = 0.5749+0.001 p-variation = 2 -0.001prediction 0 **SBM** 0.168 intercept -0.012 $p_var_2 = -0.5638$ fractal_dimension = 3.605 -0.019 +0.025 $p_var_5 = 0.1006$ $p_var_3 = -0.3521$ +0.03 $p_var_1 = -0.7722$ -0.024mean_gaussianity = 0.7606 +0.12mean_squared_displacement_ratio = 0.05857 +0.034 +0.009 $vac_{lag_1} = -0.7171$ alpha = 0.6898+0.17max_excursion_normalised = 0.4648 +0.086 straightness = 0.05978+0.082-0.082 $p_var_4 = -0.1276$ $alpha_n_3 = 0.6333$ +0.212 $alpha_n_2 = 1.315$ +0.054-0.09 $alpha_n_1 = 1.151$ D = 0.5749+0.025

p-variation = 2

prediction

0.00

0.25

0.50

+0.029

1.00

0.816

0.75