Break Down profile **ATTM** 0.212 intercept fractal_dimension = 3.117 +0.05 $p_var_2 = -0.3685$ +0.033 mean_gaussianity = 1.407 -0.008-0.016 $p_var_5 = 0.2675$ $p_var_3 = -0.02329$ +0.091 alpha = 0.7731-0.026 $p_var_1 = -0.7352$ +0.23 $vac_{ag_1} = -3.661$ -0.022mean_squared_displacement_ratio = 0.01355 -0.176-0.097 $p_var_4 = 0.178$ -0.05straightness = 0.01679max excursion normalised = 0.7263 +0.012+0.026D = 1.284 $alpha_n_1 = 0.9893$ -0.062 $alpha_n_3 = 0.7116$ +0.019 $alpha_n_2 = 0.7422$ -0.015p-variation = 2 -0.112 prediction 0.089 **CTRW** 0.19 intercept -0.012fractal_dimension = 3.117 $p_var_2 = -0.3685$ -0.011 mean_gaussianity = 1.407 +0.11 $p_var_5 = 0.2675$ -0.004 $p_var_3 = -0.02329$ -0.041alpha = 0.7731+0.004 $p_var_1 = -0.7352$ -0.081+0.018 $vac_{lag_1} = -3.661$ mean_squared_displacement_ratio = 0.01355 -0.005+0.26 $p_var_4 = 0.178$ straightness = 0.01679-0.055max_excursion_normalised = 0.7263 -0.051D = 1.284-0.001 $alpha_n_1 = 0.9893$ +0.071 $alpha_n_3 = 0.7116$ +0.006 alpha n 2 = 0.7422+0.082p-variation = 2 +0.344prediction 0.824 **FBM** 0.172 intercept fractal_dimension = 3.117 +0.044 $p_var_2 = -0.3685$ +0.02mean_gaussianity = 1.407 -0.086-0.053 $p_var_5 = 0.2675$ $p_var_3 = -0.02329$ -0.007alpha = 0.7731-0.026 $p_var_1 = -0.7352$ -0.045 $vac_{lag_1} = -3.661$ +0.066 mean_squared_displacement_ratio = 0.01355 -0.027 $p_{var_4} = 0.178$ -0.001straightness = 0.01679-0.054-0.003max_excursion_normalised = 0.7263 +0 D = 1.284 $alpha_n_1 = 0.9893$ +0 $alpha_n_3 = 0.7116$ +0 $alpha_n_2 = 0.7422$ +0 p-variation = 2 +0 prediction 0 LW 0.206 intercept fractal_dimension = 3.117 -0.105 $p_var_2 = -0.3685$ -0.05mean_gaussianity = 1.407 -0.037 $p_var_5 = 0.2675$ +0.016 $p_var_3 = -0.02329$ -0.001alpha = 0.7731-0.026 $p_var_1 = -0.7352$ -0.003 $vac_{lag_1} = -3.661$ +0.001 mean_squared_displacement_ratio = 0.01355 -0.002p var 4 = 0.178+0 straightness = 0.01679+0 max_excursion_normalised = 0.7263 +0 +0 D = 1.284 $alpha_n_1 = 0.9893$ +0 $alpha_n_3 = 0.7116$ +0 $alpha_n_2 = 0.7422$ +0 p-variation = 2 +0 prediction **SBM** 0.22 intercept fractal_dimension = 3.117 +0.023+0.008 $p_var_2 = -0.3685$ mean_gaussianity = 1.407 +0.021 $p_var_5 = 0.2675$ +0.057 $p_var_3 = -0.02329$ -0.042alpha = 0.7731+0.073 $p_var_1 = -0.7352$ -0.102-0.064 $vac_{lag_1} = -3.661$ mean_squared_displacement_ratio = 0.01355 +0.21 $p_var_4 = 0.178$ -0.162straightness = 0.01679+0.158 max_excursion_normalised = 0.7263 +0.042 D = 1.284-0.025 $alpha_n_1 = 0.9893$ -0.009 $alpha_n_3 = 0.7116$ -0.025-0.067 $alpha_n_2 = 0.7422$ -0.231p-variation = 2 0.087 prediction 0.00 0.25 0.50 0.75 1.00