Break Down profile **ATTM** 0.17 intercept fractal_dimension = 4.383 +0.057mean_gaussianity = 0.4799 -0.079-0.004 $p_var_2 = -0.2919$ alpha = 0.7749+0.099 $p_var_4 = 0.5517$ +0.089 $p_var_5 = 0.9812$ +0.029 mean_squared_displacement_ratio = 0.06218 -0.1-0.043 $p_var_1 = -0.6808$ $p_var_3 = 0.1248$ -0.111 $vac_{lag_1} = -1.858$ -0.02-0.037straightness = 0.1756 $alpha_n_2 = 2$ -0.025max_excursion_normalised = 0.3464 +0.001-0.015 $alpha_n_1 = 2.165$ p-variation = 0 -0.001 D = 1.575-0.003 $alpha_n_3 = 0.679$ -0.001prediction 0.007 **CTRW** 0.232 intercept fractal_dimension = 4.383 -0.117 mean_gaussianity = 0.4799 -0.062 $p_var_2 = -0.2919$ +0.012alpha = 0.7749+0.02 $p_var_4 = 0.5517$ -0.063 $p_var_5 = 0.9812$ -0.006mean_squared_displacement_ratio = 0.06218 -0.005 $p_var_1 = -0.6808$ -0.009-0.001 $p_var_3 = 0.1248$ $vac_{lag_1} = -1.858$ +0 straightness = 0.1756+0 $alpha_n_2 = 2$ +0 +0 max_excursion_normalised = 0.3464 $alpha_n_1 = 2.165$ +0 p-variation = 0 +0 D = 1.575+0 $alpha_n_3 = 0.679$ +0 prediction 0 **FBM** 0.182 intercept fractal_dimension = 4.383 +0.11 mean_gaussianity = 0.4799 +0.088 $p_var_2 = -0.2919$ +0.039 alpha = 0.7749-0.112 $p_var_4 = 0.5517$ -0.012 $p_var_5 = 0.9812$ -0.102+0.078mean_squared_displacement_ratio = 0.06218 -0.172 $p_var_1 = -0.6808$ +0.014 $p_var_3 = 0.1248$ $vac_{lag_1} = -1.858$ +0.095 straightness = 0.1756-0.012 $alpha_n_2 = 2$ +0.02 -0.151max_excursion_normalised = 0.3464 -0.028 $alpha_n_1 = 2.165$ p-variation = 0 -0.014D = 1.575+0.004 $alpha_n_3 = 0.679$ -0.012prediction 0.016 LW 0.238 intercept fractal dimension = 4.383 -0.1 -0.015mean_gaussianity = 0.4799 $p_var_2 = -0.2919$ -0.043-0.045alpha = 0.7749p var 4 = 0.5517+0.005 $p_var_5 = 0.9812$ +0.049mean_squared_displacement_ratio = 0.06218 -0.058-0.022 $p_var_1 = -0.6808$ $p_var_3 = 0.1248$ +0 $vac_{lag_1} = -1.858$ +0.029+0.013 straightness = 0.1756 $alpha_n_2 = 2$ +0.102 max_excursion_normalised = 0.3464 +0.072 $alpha_n_1 = 2.165$ +0.348 p-variation = 0 -0.277-0.272D = 1.575 $alpha_n_3 = 0.679$ -0.0050.018 prediction **SBM** 0.178 intercept fractal_dimension = 4.383 +0.05 mean_gaussianity = 0.4799 +0.068 $p_var_2 = -0.2919$ -0.004alpha = 0.7749+0.038 $p_var_4 = 0.5517$ -0.019 $p_var_5 = 0.9812$ +0.03 mean_squared_displacement_ratio = 0.06218 +0.084 $p_var_1 = -0.6808$ +0.246 $p_var_3 = 0.1248$ +0.097 $vac_{lag_1} = -1.858$ -0.104straightness = 0.1756+0.036 $alpha_n_2 = 2$ -0.097max_excursion_normalised = 0.3464 +0.078 $alpha_n_1 = 2.165$ -0.305p-variation = 0 +0.292D = 1.575+0.271 $alpha_n_3 = 0.679$ +0.018 0.959 prediction 0.0 0.8 1.2 0.4