Break Down profile **ATTM** 0.198 intercept fractal_dimension = 4.703 +0.021 mean_gaussianity = 0.4031 -0.088alpha = 0.8546+0.038+0.054 $p_var_1 = -0.6315$ -0.009 $p_var_5 = 0.8354$ $p_var_2 = -0.2512$ +0.035mean_squared_displacement_ratio = 0.01558 -0.008-0.046 $p_var_3 = 0.1246$ $p_var_4 = 0.489$ -0.011-0.112 $vac_{lag_1} = -2.934$ +0.01 straightness = 0.02962max_excursion_normalised = 0.3611 +0.019 D = 1.758+0.025alpha_n_1 = 1.202 +0.041 $alpha_n_3 = 0.8479$ +0.003 $alpha_n_2 = 0.9783$ -0.01 p-variation = 2 +0.038prediction 0.198 **CTRW** 0.204 intercept fractal_dimension = 4.703 -0.104 mean_gaussianity = 0.4031 -0.06-0.016alpha = 0.8546 $p_var_1 = -0.6315$ -0.02+0 $p_var_5 = 0.8354$ p var 2 = -0.2512+0.001 mean_squared_displacement_ratio = 0.01558 -0.003 $p_var_3 = 0.1246$ -0.002+0 $p_var_4 = 0.489$ $vac_{lag_1} = -2.934$ +0 straightness = 0.02962+0 max_excursion_normalised = 0.3611 +0 D = 1.758+0 $alpha_n_1 = 1.202$ +0 $alpha_n_3 = 0.8479$ +0 alpha n 2 = 0.9783+0 p-variation = 2 +0 prediction 0 **FBM** 0.178 intercept fractal_dimension = 4.703 +0.098 mean_gaussianity = 0.4031 +0.107alpha = 0.8546-0.128 $p_var_1 = -0.6315$ -0.1 $p_var_5 = 0.8354$ -0.013 $p_var_2 = -0.2512$ +0.014mean_squared_displacement_ratio = 0.01558 -0.029 $p_var_3 = 0.1246$ -0.022 $p_var_4 = 0.489$ 0.014 $vac_{lag_1} = -2.934$ +0.126 straightness = 0.02962-0.016max_excursion_normalised = 0.3611 -0.055D = 1.758-0.037 $alpha_n_1 = 1.202$ +0.025+0.008 $alpha_n_3 = 0.8479$ $alpha_n_2 = 0.9783$ -0.053-0.018p-variation = 2 prediction 0.054 LW 0.232 intercept fractal_dimension = 4.703 -0.065 mean_gaussianity = 0.4031 -0.012alpha = 0.8546-0.026-0.072 $p_var_1 = -0.6315$ $p_var_5 = 0.8354$ +0.132 $p_var_2 = -0.2512$ -0.138-0.048mean_squared_displacement_ratio = 0.01558 +0.001 $p_var_3 = 0.1246$ $p_var_4 = 0.489$ +0.003vac lag 1 = -2.934+0.023straightness = 0.02962-0.01max_excursion_normalised = 0.3611 +0.013 +0.002D = 1.758 $alpha_n_1 = 1.202$ +0.002 +0.029 $alpha_n_3 = 0.8479$ $alpha_n_2 = 0.9783$ -0.033p-variation = 2 -0.033prediction 0 **SBM** 0.188 intercept +0.051 fractal_dimension = 4.703 +0.054 mean_gaussianity = 0.4031 alpha = 0.8546+0.131 $p_var_1 = -0.6315$ +0.138 $p_var_5 = 0.8354$ -0.111 $p_var_2 = -0.2512$ +0.087mean_squared_displacement_ratio = 0.01558 +0.088 $p_var_3 = 0.1246$ +0.068 $p_var_4 = 0.489$ +0.022 $vac_{lag_1} = -2.934$ -0.036straightness = 0.02962+0.016 max_excursion_normalised = 0.3611 +0.024 D = 1.758+0.011 $alpha_n_1 = 1.202$ -0.068 $alpha_n_3 = 0.8479$ -0.025 $alpha_n_2 = 0.9783$ +0.097+0.013p-variation = 2 prediction 0.747 0.00 0.25 0.50 0.75