Break Down profile **ATTM** 0.208 intercept fractal_dimension = 4.315 +0.047 $p_var_5 = 0.5185$ +0.028 $p_var_1 = -0.6499$ +0.08 mean_gaussianity = 1.072 -0.147-0.041 $p_var_2 = -0.3055$ -0.028 $p_var_3 = 0.00888$ $vac_{lag_1} = -1.649$ -0.015alpha = 0.7058+0.095mean_squared_displacement_ratio = 0.01552 -0.088straightness = 0.003274+0.099 max_excursion_normalised = 1.784 -0.002 $alpha_n_3 = 0.7206$ -0.031 $p_var_4 = 0.2835$ +0.071-0.014 $alpha_n_2 = 0.8472$ $alpha_n_1 = 0.8621$ -0.137p-variation = 2 +0.006D = 0.5026-0.013prediction 0.117 **CTRW** 0.216 intercept fractal_dimension = 4.315 -0.098 $p_var_5 = 0.5185$ -0.024 $p_var_1 = -0.6499$ -0.042+0.004mean_gaussianity = 1.072 $p_var_2 = -0.3055$ -0.017p var 3 = 0.00888-0.006vac lag 1 = -1.649+0.003 alpha = 0.7058-0.031mean_squared_displacement_ratio = 0.01552 -0.003straightness = 0.003274+0 max_excursion_normalised = 1.784 -0.001+0.001 $alpha_n_3 = 0.7206$ $p_var_4 = 0.2835$ +0 $alpha_n_2 = 0.8472$ -0.001 $alpha_n_1 = 0.8621$ +0 p-variation = 2 +0.001 D = 0.5026+0 prediction 0.002 **FBM** 0.202 intercept fractal_dimension = 4.315 +0.093 $p_var_5 = 0.5185$ -0.131+0.012 $p_var_1 = -0.6499$ mean_gaussianity = 1.072 +0.002 $p_var_2 = -0.3055$ +0.096 $p_var_3 = 0.00888$ +0.058 $vac_{lag_1} = -1.649$ -0.017alpha = 0.7058-0.087mean_squared_displacement_ratio = 0.01552 -0.064+0.015 straightness = 0.003274max_excursion_normalised = 1.784 -0.12 $alpha_n_3 = 0.7206$ -0.004 $p_var_4 = 0.2835$ +0.028-0.017 $alpha_n_2 = 0.8472$ -0.042 $alpha_n_1 = 0.8621$ -0.001 p-variation = 2 D = 0.5026+0.007 prediction 0.029 LW 0.182 intercept fractal_dimension = 4.315 -0.091 +0.114 $p_var_5 = 0.5185$ -0.033 $p_var_1 = -0.6499$ mean_gaussianity = 1.072 +0.017 $p_var_2 = -0.3055$ -0.099 $p_var_3 = 0.00888$ -0.043vac lag 1 = -1.649+0.067-0.063alpha = 0.7058mean_squared_displacement_ratio = 0.01552 0.046straightness = 0.003274+0 max_excursion_normalised = 1.784 +0 $alpha_n_3 = 0.7206$ +0.003 $p_var_4 = 0.2835$ +0.023 $alpha_n_2 = 0.8472$ -0.008-0.022 $alpha_n_1 = 0.8621$ -0.003: p-variation = 2 D = 0.5026+0 0 prediction **SBM** 0.192 intercept +0.049 $fractal_dimension = 4.315$ +0.012 $p_var_5 = 0.5185$ $p_var_1 = -0.6499$ -0.017+0.124 mean_gaussianity = 1.072 $p_var_2 = -0.3055$ +0.061 $p_var_3 = 0.00888$ +0.019 $vac_{lag_1} = -1.649$ -0.038alpha = 0.7058+0.086mean_squared_displacement_ratio = 0.01552 +0.2 straightness = 0.003274-0.113max_excursion_normalised = 1.784 +0.122 $alpha_n_3 = 0.7206$ +0.031 -0.122 $p_var_4 = 0.2835$ $alpha_n_2 = 0.8472$ +0.04 $alpha_n_1 = 0.8621$ +0.201p-variation = 2 -0.002+0.006 D = 0.50260.853 prediction 0.00 0.25 0.50 0.75 1.00