Break Down profile **ATTM** 0.21 intercept fractal_dimension = 3.005 +0.045 $p_var_2 = -0.166$ -0.067 $p_var_1 = -0.5521$ +0.138mean_gaussianity = 0.1211 -0.001 $p_var_5 = 0.5829$ -0.063alpha = 0.7551+0.154vac lag 1 = -3.842-0.019mean_squared_displacement_ratio = 0.0767 -0.082 $p_var_3 = 0.1298$ +0.062D = 3.973-0.082+0.021 $p_var_4 = 0.3718$ $alpha_n_1 = 2.799$ +0.03-0.068max_excursion_normalised = 0.4609 $alpha_n_2 = 1.13$ +0.043 -0.01 $alpha_n_3 = 0.5004$ straightness = 0.3913+0.064p-variation = 3 +0.018 prediction 0.394 **CTRW** 0.2 intercept fractal_dimension = 3.005 -0.008 $p_var_2 = -0.166$ +0.186 $p_var_1 = -0.5521$ -0.188mean_gaussianity = 0.1211 -0.081+0.092 $p_var_5 = 0.5829$ alpha = 0.7551-0.032 $vac_{lag_1} = -3.842$ +0.006mean_squared_displacement_ratio = 0.0767 -0.052-0.08 $p_var_3 = 0.1298$ -0.004D = 3.973 $p_var_4 = 0.3718$ +0.019 alpha n 1 = 2.799-0.044max_excursion_normalised = 0.4609 +0 -0.002 $alpha_n_2 = 1.13$ $alpha_n_3 = 0.5004$ -0.002straightness = 0.3913+0.001-0.003p-variation = 3 prediction 0.01 **FBM** 0.22 intercept fractal_dimension = 3.005 +0.071 $p_var_2 = -0.166$ -0.029 $p_var_1 = -0.5521$ -0.008 mean_gaussianity = 0.1211 +0.022 $p_var_5 = 0.5829$ -0.089alpha = 0.7551-0.107 ± 0.094 $vac_{lag_1} = -3.842$ mean_squared_displacement_ratio = 0.0767 +0.036 $p_var_3 = 0.1298$ +0.007D = 3.973-0.012 $p_var_4 = 0.3718$ +0.012 $alpha_n_1 = 2.799$ +0.001 max_excursion_normalised = 0.4609 -0.191-0.014 $alpha_n_2 = 1.13$ $alpha_n_3 = 0.5004$ -0.011straightness = 0.3913+0 p-variation = 3 -0.001 prediction 0.003 LW 0.204 intercept fractal dimension = 3.005 -0.13 $p_var_2 = -0.166$ -0.028 $p_var_1 = -0.5521$ -0.02mean_gaussianity = 0.1211 +0.036 $p_var_5 = 0.5829$ +0.03alpha = 0.7551-0.056 $vac_{lag_1} = -3.842$ +0.031 mean_squared_displacement_ratio = 0.0767 -0.046+0.001 $p_var_3 = 0.1298$ D = 3.973-0.011p var 4 = 0.3718-0.002 $alpha_n_1 = 2.799$ +0 max_excursion_normalised = 0.4609 -0.002 $alpha_n_2 = 1.13$ +0.001 $alpha_n_3 = 0.5004$ +0.004straightness = 0.3913 +0.002p-variation = 3 -0.0090.005 prediction SBM 0.166 intercept +0.022 $fractal_dimension = 3.005$ $p_var_2 = -0.166$ -0.062+0.078 $p_var_1 = -0.5521$ mean_gaussianity = 0.1211 +0.024 $p_var_5 = 0.5829$ +0.03 alpha = 0.7551+0.041 $vac_{lag_1} = -3.842$ -0.112+0.143mean_squared_displacement_ratio = 0.0767 $p_var_3 = 0.1298$ +0.011D = 3.973+0.108 $p_var_4 = 0.3718$ -0.05 $alpha_n_1 = 2.799$ +0.014 max_excursion_normalised = 0.4609 +0.261 $alpha_n_2 = 1.13$ -0.03 $alpha_n_3 = 0.5004$ +0.018 -0.067straightness = 0.3913-0.006p-variation = 3 0.589 prediction 0.0 0.2 0.4 0.6 0.8