Break Down profile **ATTM** 0.2 intercept mean_gaussianity = 5.542 +0.106 $p_var_2 = -0.5455$ +0.211fractal dimension = 2.843 +0.229-0.108 $p_var_1 = -0.8328$ -0.041 $p_var_3 = -0.1911$ $p_var_5 = 0.3487$ +0.089mean_squared_displacement_ratio = 0.02162 -0.012alpha = 0.6835+0 straightness = 0.01861+0.021 max_excursion_normalised = 0.9373 +0.053 $vac_{lag_1} = -0.09773$ +0.027-0.146 $p_{var_4} = 0.11$ $alpha_n_3 = 0.7683$ -0.161-0.096 $alpha_n_1 = 0.5495$ -0.042 $alpha_n_2 = 0.957$ -0.193D = 0.02054-0.006p-variation = 2 prediction 0.131 **CTRW** 0.182 intercept mean_gaussianity = 5.542 +0.049 $p_var_2 = -0.5455$ -0.098fractal_dimension = 2.843 +0.016 $p_var_1 = -0.8328$ +0.187 $p_var_3 = -0.1911$ +0.026 $p_var_5 = 0.3487$ -0.057mean_squared_displacement_ratio = 0.02162 +0.011 -0.041alpha = 0.6835straightness = 0.01861+0.01 -0.035max_excursion_normalised = 0.9373 vac lag 1 = -0.09773-0.027+0.145 $p_var_4 = 0.11$ $alpha_n_3 = 0.7683$ +0.158+0.098 $alpha_n_1 = 0.5495$ $alpha_n_2 = 0.957$ +0.042D = 0.02054+0.196p-variation = 2 +0.007prediction 0.869 **FBM** 0.19 intercept mean_gaussianity = 5.542 -0.123-0.006 $p_var_2 = -0.5455$ fractal_dimension = 2.843 -0.011 $p_var_1 = -0.8328$ -0.03 $p_var_3 = -0.1911$ +0.015 $p_var_5 = 0.3487$ -0.029mean_squared_displacement_ratio = 0.02162 -0.004alpha = 0.6835+0.011 -0.011straightness = 0.01861max_excursion_normalised = 0.9373 -0.001 $vac_{ag_1} = -0.09773$ +0 +0 $p_{var_4} = 0.11$ $alpha_n_3 = 0.7683$ +0 $alpha_n_1 = 0.5495$ +0 $alpha_n_2 = 0.957$ +0 D = 0.02054+0 p-variation = 2 +0 0 prediction LW 0.208 intercept mean_gaussianity = 5.542 +0.018 $p_var_2 = -0.5455$ -0.03fractal_dimension = 2.843 -0.184 -0.007 $p_var_1 = -0.8328$ $p_var_3 = -0.1911$ -0.004 $p_var_5 = 0.3487$ +0 mean_squared_displacement_ratio = 0.02162 +0 alpha = 0.6835+0 straightness = 0.01861+0 max_excursion_normalised = 0.9373 +0 $vac_{lag_1} = -0.09773$ +0 +0 $p_var_4 = 0.11$ +0 $alpha_n_3 = 0.7683$ $alpha_n_1 = 0.5495$ +0 $alpha_n_2 = 0.957$ +0 D = 0.02054+0 p-variation = 2 +0 prediction 0 **SBM** 0.22 intercept -0.049mean_gaussianity = 5.542 -0.077 $p_var_2 = -0.5455$ -0.051fractal_dimension = 2.843 $p_var_1 = -0.8328$ -0.041 $p_var_3 = -0.1911$ +0.003 $p_var_5 = 0.3487$ -0.002+0.006 mean_squared_displacement_ratio = 0.02162 +0.03 alpha = 0.6835straightness = 0.01861-0.019max_excursion_normalised = 0.9373 -0.017 $vac_{lag_1} = -0.09773$ -0.001 $p_var_4 = 0.11$ +0.001 +0.003 $alpha_n_3 = 0.7683$ $alpha_n_1 = 0.5495$ -0.002 $alpha_n_2 = 0.957$ +0 D = 0.02054-0.003p-variation = 2 +0 prediction 0.001 0.00 0.25 0.50 0.75 1.00