Break Down profile **ATTM** 0.23 intercept $p_var_3 = 0.5871$ +0.133 $p_var_2 = 0.08119$ -0.007fractal_dimension = 4.344 -0.014p_var_4 = 1.05 +0.059 mean_gaussianity = 0.4985 -0.161alpha = 1.026+0.048 $p_var_5 = 1.467$ -0.047-0.017mean_squared_displacement_ratio = -0.004779 $p_var_1 = -0.4544$ -0.123 $vac_{lag_1} = 0.007656$ +0.03 straightness = 0.04991+0.002max_excursion_normalised = 0.3863 +0.005 $alpha_n_3 = 0.8673$ +0.014 alpha_n_1 = 0.5617 -0.075 $alpha_n_2 = 1.006$ -0.041 p-variation = 4 +0.008D = 0.03328-0.011 prediction 0.032 **CTRW** 0.198 intercept $p_var_3 = 0.5871$ -0.137 $p_var_2 = 0.08119$ +0.032 fractal_dimension = 4.344 -0.035-0.052 $p_{var_4} = 1.05$ mean_gaussianity = 0.4985 -0.003alpha = 1.026-0.003 $p_var_5 = 1.467$ +0.006 mean_squared_displacement_ratio = -0.004779 +0.026 $p_var_1 = -0.4544$ -0.032+0.001 $vac_{lag_1} = 0.007656$ straightness = 0.04991+0 max excursion normalised = 0.3863 +0 $alpha_n_3 = 0.8673$ +0 $alpha_n_1 = 0.5617$ +0 $alpha_n_2 = 1.006$ +0 p-variation = 4 +0 D = 0.03328+0 prediction 0 **FBM** intercept 0.194 $p_var_3 = 0.5871$ +0.004 $p_var_2 = 0.08119$ +0.042fractal_dimension = 4.344 +0.044 $p_var_4 = 1.05$ -0.043mean_gaussianity = 0.4985 +0.064 alpha = 1.026-0.098-0.068 $p_var_5 = 1.467$ mean_squared_displacement_ratio = -0.004779 +0.009 $p_var_1 = -0.4544$ -0.035+0.014 $vac_{lag_1} = 0.007656$ straightness = 0.04991-0.01max_excursion_normalised = 0.3863 -0.001 $alpha_n_3 = 0.8673$ -0.006 $alpha_n_1 = 0.5617$ -0.02alpha n 2 = 1.006-0.007 p-variation = 4 -0.003-0.02D = 0.03328prediction 0.041 LW intercept 0.176 $p_var_3 = 0.58/1$ -0.008 $p_var_2 = 0.08119$ -0.037fractal_dimension = 4.344 -0.063 $p_{var_4} = 1.05$ +0.01 mean_gaussianity = 0.4985 -0.015alpha = 1.026-0.001p_var_5 = 1.467 +0.034mean_squared_displacement_ratio = -0.004779 +0.054 $p_var_1 = -0.4544$ +0.247vac lag 1 = 0.007656-0.395-0.001straightness = 0.04991max_excursion_normalised = 0.3863 +0 $alpha_n_3 = 0.8673$ +0 $alpha_n_1 = 0.5617$ -0.001 $alpha_n_2 = 1.006$ +0 p-variation = 4 +0 D = 0.03328+0 prediction 0 **SBM** intercept 0.202 +0.007 $p_var_3 = 0.5871$ $p_var_2 = 0.08119$ -0.03fractal_dimension = 4.344 +0.068 $p_{var_4} = 1.05$ +0.026 mean_gaussianity = 0.4985 +0.115 alpha = 1.026+0.053 $p_var_5 = 1.467$ +0.076mean_squared_displacement_ratio = -0.004779 -0.054-0.057 $p_var_1 = -0.4544$ $vac_{lag_1} = 0.007656$ +0.351 straightness = 0.04991+0.008 max_excursion_normalised = 0.3863 -0.004 $alpha_n_3 = 0.8673$ -0.007 $alpha_n_1 = 0.5617$ +0.097 $alpha_n_2 = 1.006$ +0.049p-variation = 4 -0.005D = 0.03328+0.032 prediction 0.927 0.0 0.4 0.8