Break Down profile **ATTM** 0.218 intercept fractal_dimension = 4.505 +0.036 $p_var_3 = 0.5189$ +0.081 $p_var_2 = -0.11$ +0.002 $p_var_4 = 1.228$ -0.001+0.071 alpha = 0.955mean_gaussianity = 0.8368 -0.037p var 5 = 1.968-0.095-0.084 $p_var_1 = -0.6203$ mean_squared_displacement_ratio = 0.00716 -0.097straightness = 0.1097-0.002max_excursion_normalised = 0.1803 +0.066 $vac_{lag_1} = -0.03214$ -0.001 $alpha_n_3 = 0.8563$ +0.005 $alpha_n_1 = 0.6967$ $\div 0.074$ $alpha_n_2 = 1.111$ +0.034 p-variation = 4 +0.026 D = 0.08453-0.086prediction 0.059 **CTRW** 0.194 intercept $fractal_dimension = 4.505$ -0.101 $p_var_3 = 0.5189$ -0.064+0.01 $p_var_2 = -0.11$ $p_var_4 = 1.228$ -0.031alpha = 0.955-0.005mean gaussianity = 0.8368 -0.002 $p_var_5 = 1.968$ +0.005 $p_var_1 = -0.6203$ -0.005mean_squared_displacement_ratio = 0.00716 +0 straightness = 0.1097+0 max_excursion_normalised = 0.1803 +0 $vac_{lag_1} = -0.03214$ +0 $alpha_n_3 = 0.8563$ +0 $alpha_n_1 = 0.6967$ +0 $alpha_n_2 = 1.111$ +0 p-variation = 4 +0 D = 0.08453+0 prediction 0 **FBM** 0.192 intercept fractal_dimension = 4.505 +0.093 $p_var_3 = 0.5189$ +0.005 $p_var_2 = -0.11$ +0.041 $p_{var_4} = 1.228$ -0.036alpha = 0.955-0.121mean_gaussianity = 0.8368 +0.034 -0.008 $p_var_5 = 1.968$ $p_var_1 = -0.6203$ -0.049-0.109mean_squared_displacement_ratio = 0.00716 -0.015straightness = 0.1097max_excursion_normalised = 0.1803 -0.01 $vac_{lag_1} = -0.03214$ +0 $alpha_n_3 = 0.8563$ -0.008-0.007 $alpha_n_1 = 0.6967$ $alpha_n_2 = 1.111$ +0 p-variation = 4 +0 D = 0.08453+0 prediction 0.001 LW 0.192 intercept $fractal_dimension = 4.505$ -0.084 $p_var_3 = 0.5189$ -0.021 $p_var_2 = -0.11$ -0.032 $p_{var_4} = 1.228$ -0.007 alpha = 0.955-0.008mean_gaussianity = 0.8368 -0.026 $p_var_5 = 1.968$ -0.002 $p_var_1 = -0.6203$ -0.002mean_squared_displacement_ratio = 0.00716 -0.009straightness = 0.1097 +0.001max excursion normalised = 0.1803 -0.001 $vac_{lag_1} = -0.03214$ +0 $alpha_n_3 = 0.8563$ +0 $alpha_n_1 = 0.6967$ +0 $alpha_n_2 = 1.111$ +0 p-variation = 4 +0 D = 0.08453+0 prediction 0 **SBM** 0.204 intercept +0.056 $fractal_dimension = 4.505$ $p_var_3 = 0.5189$ +0 $p_var_2 = -0.11$ -0.021 $p_{var_4} = 1.228$ +0.074alpha = 0.955+0.063 +0.032 mean_gaussianity = 0.8368 $p_var_5 = 1.968$ +0.101 $p_var_1 = -0.6203$ +0.141 mean_squared_displacement_ratio = 0.00716 +0.215straightness = 0.1097+0.016 max_excursion_normalised = 0.1803 -0.054 $vac_{lag_1} = -0.03214$ +0.002 $alpha_n_3 = 0.8563$ +0.003 $alpha_n_1 = 0.6967$ +0.082 $alpha_n_2 = 1.111$ -0.034p-variation = 4 -0.025D = 0.08453+0.087 prediction 0.941 0.0 0.4 8.0