Break Down profile **ATTM** 0.226 intercept fractal_dimension = 4.716 +0.01alpha = 0.8811+0.016 $p_var_3 = -0.08407$ +0.005 $p_var_2 = -0.3644$ +0.082 mean_gaussianity = 0.8288 -0.071 $p_var_5 = 0.3989$ +0.036-0.077 $p_var_1 = -0.6667$ mean_squared_displacement_ratio = 0.0086 +0.056 max_excursion_normalised = 0.1129 -0.052-0.096 $p_var_4 = 0.1708$ -0.004 $vac_{lag_1} = -0.01403$ straightness = 0.05302+0.012 $alpha_n_3 = 0.9839$ +0.093 +0.266D = 0.005322-0.078 $alpha_n_2 = 1.106$ -0.122 $alpha_n_1 = 0.5829$ p-variation = 2 -0.062prediction 0.24 **CTRW** 0.162 intercept fractal_dimension = 4.716 -0.089alpha = 0.8811-0.018 $p_var_3 = -0.08407$ +0.025 $p_var_2 = -0.3644$ +0.003 mean_gaussianity = 0.8288 -0.032 $p_var_5 = 0.3989$ -0.002 $p_var_1 = -0.6667$ -0.043mean_squared_displacement_ratio = 0.0086 -0.002max_excursion_normalised = 0.1129 -0.003 $p_var_4 = 0.1708$ +0 $vac_{lag_1} = -0.01403$ +0.001 straightness = 0.05302 $alpha_n_3 = 0.9839$ -0.002D = 0.005322+0 $alpha_n_2 = 1.106$ +0 $alpha_n_1 = 0.5829$ +0 p-variation = 2 +0 prediction 0 **FBM** 0.178 intercept fractal_dimension = 4.716 +0.103alpha = 0.8811-0.077+0.051 $p_var_3 = -0.08407$ $p_var_2 = -0.3644$ -0.042mean_gaussianity = 0.8288 +0.052 $p_var_5 = 0.3989$ -0.049-0.079 $p_var_1 = -0.6667$ mean_squared_displacement_ratio = 0.0086 -0.059-0.005max_excursion_normalised = 0.1129 $p_var_4 = 0.1708$ +0.034 $vac_{lag_1} = -0.01403$ -0.003straightness = 0.05302+0.042-0.041 $alpha_n_3 = 0.9839$ D = 0.005322-0.022-0.051 alpha n 2 = 1.106 $alpha_n_1 = 0.5829$ -0.018 p-variation = 2 +0.003prediction 0.019 LW 0.208 intercept fractal dimension = 4.716 +0.087alpha = 0.8811-0.008 $p_var_3 = -0.08407$ -0.044-0.033 $p_var_2 = -0.3644$ mean_gaussianity = 0.8288 -0.017 $p_var_5 = 0.3989$ +0.05 $p_var_1 = -0.6667$ -0.058mean_squared_displacement_ratio = 0.0086 -0.01max_excursion_normalised = 0.1129 -0.001 $p_var_4 = 0.1708$ +0.001-0.002 $vac_{lag_1} = -0.01403$ +0 straightness = 0.05302 $alpha_n_3 = 0.9839$ +0.001 D = 0.005322+0.004 alpha n 2 = 1.106-0.002-0.002 $alpha_n_1 = 0.5829$ p-variation = 2 -0.001prediction 0 SBM 0.226 intercept +0.063 fractal_dimension = 4.716 alpha = 0.8811+0.087 $p_var_3 = -0.08407$ -0.037 $p_var_2 = -0.3644$ 0.01mean_gaussianity = 0.8288 +0.068 $p_var_5 = 0.3989$ -0.036 $p_var_1 = -0.6667$ +0.258 mean_squared_displacement_ratio = 0.0086 +0.015 max_excursion_normalised = 0.1129 +0.06 $p_var_4 = 0.1708$ +0.06 $vac_{lag_1} = -0.01403$ +0.008 straightness = 0.05302-0.055 $alpha_n_3 = 0.9839$ -0.051-0.248D = 0.005322 $alpha_n_2 = 1.106$ +0.131 $alpha_n_1 = 0.5829$ +0.142+0.059 p-variation = 2 prediction 0.741 0.00 0.25 0.50 0.75