Break Down profile **ATTM** 0.194 intercept mean_gaussianity = 74.33 +0.295 fractal_dimension = 1.708 +0.342+0.097alpha = 0.02138 $p_var_1 = -0.8082$ -0.034+0.038 $p_var_5 = -0.04544$ $p_var_3 = -0.0424$ -0.015 $p_var_2 = -0.203$ -0.076 $vac_{lag_1} = -0.3738$ -0.003mean_squared_displacement_ratio = 0.1204 +0.047 $p_var_4 = -0.03747$ -0.13-0.144straightness = 0.1025 $alpha_n_2 = 0.04439$ -0.146-0.2 $alpha_n_1 = 0.1944$ max_excursion_normalised = 1.015 -0.118≔0.133 $alpha_n_3 = 0$ -0.008D = 0.04627p-variation = 2 +0 0.006 prediction **CTRW** 0.21 intercept mean_gaussianity = 74.33 -0.057fractal_dimension = 1.708 -0.03 alpha = 0.02138-0.06 $p_var_1 = -0.8082$ +0,041 $p_var_5 = -0.04544$ -0.036 $p_var_3 = -0.0424$ +0.014 $p_var_2 = -0.203$ +0.073 $vac_{ag_1} = -0.3738$ +0.001 mean_squared_displacement_ratio = 0.1204 -0.043+0.129 $p_var_4 = -0.03747$ straightness = 0.1025+0.142+0.144 $alpha_n_2 = 0.04439$ $alpha_n_1 = 0.1944$ +0.205+0.121 max_excursion_normalised = 1.015 $alpha_n_3 = 0$ +0.133D = 0.04627+0.008 p-variation = 2 +0 prediction 0.994 **FBM** 0.206 intercept mean_gaussianity = 74.33 -0.138 fractal_dimension = 1.708 -0.038-0.028alpha = 0.02138 $p_var_1 = -0.8082$ +0 $p_var_5 = -0.04544$ -0.001 $p_var_3 = -0.0424$ +0.001 $p_var_2 = -0.203$ +0.002 $vac_{ag_1} = -0.3738$ +0.003 mean_squared_displacement_ratio = 0.1204 -0.004 $p_var_4 = -0.03747$ +0 straightness = 0.1025+0.001 $alpha_n_2 = 0.04439$ +0.001 $alpha_n_1 = 0.1944$ -0.003-0.001max_excursion_normalised = 1.015 alpha n 3 = 0+0 D = 0.04627+0 p-variation = 2 +0 prediction 0 LW 0.178 intercept mean_gaussianity = 74.33 +0.005 fractal_dimension = 1.708 -0.174-0.005alpha = 0.02138-0.004 $p_var_1 = -0.8082$ p var 5 = -0.04544+0 $p_var_3 = -0.0424$ +0 +0 $p_var_2 = -0.203$ $vac_{lag_1} = -0.3738$ +0 mean_squared_displacement_ratio = 0.1204 +0 $p_var_4 = -0.03747$ +0 straightness = 0.1025+0 $alpha_n_2 = 0.04439$ +0 $alpha_n_1 = 0.1944$ +0 max_excursion_normalised = 1.015 +0 alpha n 3 = 0+0 D = 0.04627+0 p-variation = 2 +0 prediction 0 SBM 0.212 intercept -0.105mean_gaussianity = 74.33 -0.099fractal_dimension = 1.708 alpha = 0.02138-0.004 $p_var_1 = -0.8082$ -0.003 $p_var_5 = -0.04544$ +0 $p_var_3 = -0.0424$ +0 $p_var_2 = -0.203$ +0.001 $vac_{lag_1} = -0.3738$ -0.001mean_squared_displacement_ratio = 0.1204 +0 $p_var_4 = -0.03747$ +0.001straightness = 0.1025+0 +0.001 $alpha_n_2 = 0.04439$ alpha_n_1 = 0.1944 -0.001max_excursion_normalised = 1.015 -0.001 $alpha_n_3 = 0$ +0 D = 0.04627+0 +0 p-variation = 2 prediction 0 0.00 0.25 0.50 0.75 1.00