Break Down profile **ATTM** 0.236 intercept mean_gaussianity = 20.24 +0.217 $p_var_2 = -0.07423$ -0.138fractal dimension = 1.628 +0.091 alpha = 0.2727+0.174+0.068 $p_var_5 = 0.2008$ $p_var_1 = -0.4753$ +0.142mean_squared_displacement_ratio = 0.03527 -0.025 $p_var_3 = 0.08642$ +0.109 $p_var_4 = 0.1597$ -0.118 $vac_{lag_1} = -2.444$ +0.051max_excursion_normalised = 4.567 -0.042p-variation = 0 -0.01 straightness = 0.0197-0.049 $alpha_n_1 = 0.5431$ +0.083 D = 0.3418+0.005-0.289 $alpha_n_3 = 0.1566$ $alpha_n_2 = 0.1897$ -0.463prediction 0.042 **CTRW** 0.198 intercept mean_gaussianity = 20.24 -0.006 $p_var_2 = -0.07423$ +0.175fractal_dimension = 1.628 +0.149alpha = 0.2727-0.113-0.063 $p_var_5 = 0.2008$ $p_var_1 = -0.4753$ -0.136mean squared displacement ratio = 0.03527 +0.008 $p_var_3 = 0.08642$ -0.09 $p_var_4 = 0.1597$ +0.119 $vac_{lag_1} = -2.444$ -0.054max_excursion_normalised = 4.567 +0.048p-variation = 0 +0.01straightness = 0.0197+0.047-0.081 $alpha_n_1 = 0.5431$ -0.005D = 0.3418 $alpha_n_3 = 0.1566$ +0.289+0.463 $alpha_n_2 = 0.1897$ prediction 0.958 **FBM** 0.158 intercept mean_gaussianity = 20.24 -0.095 $p_var_2 = -0.07423$ +0.006 fractal_dimension = 1.628 -0.013-0.054alpha = 0.2727 $p_var_5 = 0.2008$ -0.001 $p_var_1 = -0.4753$ -0.001mean_squared_displacement_ratio = 0.03527 +0 $p_var_3 = 0.08642$ +0 $p_var_4 = 0.1597$ +0 $vac_{lag_1} = -2.444$ +0.004max_excursion_normalised = 4.567 -0.004p-variation = 0 +0 straightness = 0.0197+0 $alpha_n_1 = 0.5431$ +0 D = 0.3418+0 $alpha_n_3 = 0.1566$ +0 $alpha_n_2 = 0.1897$ +0 prediction 0 LW 0.208 intercept mean_gaussianity = 20.24 +0.002 $p_var_2 = -0.07423$ -0.022fractal_dimension = 1.628 -0.173-0.011alpha = 0.2727-0.004 $p_var_5 = 0.2008$ $p_var_1 = -0.4753$ -0.001mean_squared_displacement_ratio = 0.03527 +0 $p_var_3 = 0.08642$ +0 $p_var_4 = 0.1597$ +0 $vac_{lag_1} = -2.444$ +0 max_excursion_normalised = 4.567 +0 p-variation = 0 +0 straightness = 0.0197+0 $alpha_n_1 = 0.5431$ +0 D = 0.3418+0 $alpha_n_3 = 0.1566$ +0 $alpha_n_2 = 0.1897$ +0 0 prediction **SBM** 0.2 intercept -0.118mean_gaussianity = 20.24 $p_var_2 = -0.07423$ -0.021fractal_dimension = 1.628 -0.055alpha = 0.2727+0.003 $p_var_5 = 0.2008$ +0 $p_var_1 = -0.4753$ -0.004mean_squared_displacement_ratio = 0.03527 +0.018 $p_var_3 = 0.08642$ -0.018 $p_var_4 = 0.1597$ -0.001vac_lag_1 = -2.444 -0.001max_excursion_normalised = 4.567 -0.002p-variation = 0 +0 +0.002 straightness = 0.0197 $alpha_n_1 = 0.5431$ -0.002D = 0.3418+0 $alpha_n_3 = 0.1566$ +0 -0.001 $alpha_n_2 = 0.1897$ prediction 0 0.0 0.4 0.8 1.2