Break Down profile **ATTM** 0.194 intercept fractal_dimension = 4.88 +0.014 alpha = 0.9029+0.031 $p_var_2 = -0.3329$ +0.023+0.059 $p_var_5 = 0.6774$ mean_gaussianity = 0.7617 -0.1 $p_var_3 = -0.00276$ -0.024 $p_var_1 = -0.66$ -0.016 mean_squared_displacement_ratio = 0.008649 +0.106 $vac_{ag_1} = -0.7865$ -0.072straightness = 0.02068+0.093 $alpha_n_3 = 1.106$ +0.057 $p_var_4 = 0.3339$ -0.012 $alpha_n_2 = 1.246$ +0.025 $alpha_n_1 = 0.9246$ -0.074max_excursion_normalised = 0.2685 +0.115p-variation = 2 +0.018 D = 0.2337-0.1290.309 prediction **CTRW** 0.166 intercept fractal_dimension = 4.88 -0.1alpha = 0.9029-0.018 $p_var_2 = -0.3329$ +0.035-0.022 $p_var_5 = 0.6774$ mean_gaussianity = 0.7617 -0.029 $p_var_3 = -0.00276$ +0.02 $p_var_1 = -0.66$ -0.051mean_squared_displacement_ratio = 0.008649 +0 $vac_{lag_1} = -0.7865$ +0 straightness = 0.02068+0 -0.001 $alpha_n_3 = 1.106$ $p_var_4 = 0.3339$ +0 $alpha_n_2 = 1.246$ +0 $alpha_n_1 = 0.9246$ +0 max_excursion_normalised = 0.2685 +0 p-variation = 2 +0 D = 0.2337+0 prediction **FBM** 0.23 intercept fractal_dimension = 4.88 +0.088 alpha = 0.9029-0.094-0.004 $p_var_2 = -0.3329$ $p_var_5 = 0.6774$ -0.087mean_gaussianity = 0.7617 +0.095 $p_var_3 = -0.00276$ +0.105 $p_var_1 = -0.66$ -0.018mean_squared_displacement_ratio = 0.008649 -0.122 $vac_{ag_1} = -0.7865$ +0.077-0.073straightness = 0.02068 $alpha_n_3 = 1.106$ -0.04 $p_var_4 = 0.3339$ +0.044 $alpha_n_2 = 1.246$ +0.034-0.083 $alpha_n_1 = 0.9246$ max_excursion_normalised = 0.2685 -0.04 p-variation = 2 -0.028D = 0.2337+0.03 prediction 0.114 LW 0.208 intercept $fractal_dimension = 4.88$ -0.046alpha = 0.9029-0.018 $p_var_2 = -0.3329$ -0.077 $p_var_5 = 0.6774$ +0.12mean_gaussianity = 0.7617 +0.005 $p_var_3 = -0.00276$ -0.065 $p_var_1 = -0.66$ -0.108-0.015mean_squared_displacement_ratio = 0.008649 $vac_{lag_1} = -0.7865$ +0.009 straightness = 0.02068-0.003 $alpha_n_3 = 1.106$ -0.007+0.006 $p_var_4 = 0.3339$ -0.003 $alpha_n_2 = 1.246$ $alpha_n_1 = 0.9246$ +0 max_excursion_normalised = 0.2685 +0 p-variation = 2 -0.005D = 0.2337+0 prediction 0 SBM 0.202 intercept +0.044fractal_dimension = 4.88 alpha = 0.9029+0.099 $p_var_2 = -0.3329$ +0.022 $p_var_5 = 0.6774$ -0.07mean_gaussianity = 0.7617 +0.028 $p_var_3 = -0.00276$ -0.036 $p_var_1 = -0.66$ +0.193 mean_squared_displacement_ratio = 0.008649 +0.031 $vac_{lag_1} = -0.7865$ -0.014straightness = 0.02068-0.018 $alpha_n_3 = 1.106$ -0.009-0.038 $p_var_4 = 0.3339$ -0.056 $alpha_n_2 = 1.246$ $alpha_n_1 = 0.9246$ +0.157max_excursion_normalised = 0.2685 -0.074p-variation = 2 +0.016 D = 0.2337+0.1 prediction 0.577 0.0 0.2 0.4 0.6