Break Down profile **ATTM** 0.22 intercept fractal dimension = 5.693 +0.01 alpha = 0.8504+0.009mean_gaussianity = 0.3666 -0.086 $p_var_5 = 0.9548$ +0.036 $p_var_1 = -0.651$ +0.046 $p_var_2 = -0.2737$ +0.025 $p_var_4 = 0.5326$ -0.05straightness = 0.01791+0 $vac_{ag_1} = -0.5316$ +0.032 mean_squared_displacement_ratio = 0.009478 +0.046 $p_var_3 = 0.1223$ -0.154 $alpha_n_3 = 0.9365$ +0 max_excursion_normalised = 0.2461 +0.004-0.036 $alpha_n_2 = 1.056$ $alpha_n_1 = 0.9338$ -0.019 D = 0.3673-0.012 +0.007 p-variation = 2 0.079 prediction **CTRW** 0.202 intercept fractal_dimension = 5.693 -0.107 alpha = 0.8504-0.028mean_gaussianity = 0.3666 -0.052-0.004 $p_var_5 = 0.9548$ -0.007 $p_var_1 = -0.651$ $p_var_2 = -0.2737$ +0.002 $p_var_4 = 0.5326$ -0.003straightness = 0.01791-0.001 $vac_{lag_1} = -0.5316$ +0 -0.002mean_squared_displacement_ratio = 0.009478 $p_var_3 = 0.1223$ +0 $alpha_n_3 = 0.9365$ +0 max_excursion_normalised = 0.2461 +0 $alpha_n_2 = 1.056$ +0 $alpha_n_1 = 0.9338$ +0 D = 0.3673+0 p-variation = 2 +0 prediction **FBM** intercept 0.196 fractal_dimension = 5.693 +0.023-0.093alpha = 0.8504+0.034 mean_gaussianity = 0.3666 $p_var_5 = 0.9548$ -0.03 $p_var_1 = -0.651$ -0.038 +0.034 $p_var_2 = -0.2737$ $p_var_4 = 0.5326$ +0.006 straightness = 0.01791+0.052 $vac_{ag_1} = -0.5316$ -0.012mean_squared_displacement_ratio = 0.009478 -0.031 +0.037 $p_var_3 = 0.1223$ $alpha_n_3 = 0.9365$ -0.072max_excursion_normalised = 0.2461 -0.004 $alpha_n_2 = 1.056$ +0.043 alpha n 1 = 0.9338 $\div 0.083$ D = 0.3673+0.036 -0.027 p-variation = 2 prediction 0.071 LW 0.18 intercept fractal_dimension = 5.693 +0.048 alpha = 0.8504-0.016mean_gaussianity = 0.3666 +0.016 $p_var_5 = 0.9548$ +0.064 $p_var_1 = -0.651$ -0.047 $p_var_2 = -0.2737$ -0.101 $p_var_4 = 0.5326$ +0.003 -0.044straightness = 0.01791+0.043 $vac_{lag_1} = -0.5316$ mean_squared_displacement_ratio = 0.009478 -0.106 $p_var_3 = 0.1223$ -0.012 $alpha_n_3 = 0.9365$ +0.048 +0.049max_excursion_normalised = 0.2461 $alpha_n_2 = 1.056$ $\div 0.063$ $alpha_n_1 = 0.9338$ -0.047+0.026D = 0.3673-0.04p-variation = 2 prediction 0 SBM 0.202 intercept +0.026 fractal_dimension = 5.693 +0.127 alpha = 0.8504mean_gaussianity = 0.3666 +0.088 $p_var_5 = 0.9548$ -0.066 $p_var_1 = -0.651$ +0.046 $p_var_2 = -0.2737$ +0.04 $p_var_4 = 0.5326$ +0.044straightness = 0.01791-0.007 $vac_{lag_1} = -0.5316$ -0.062mean_squared_displacement_ratio = 0.009478 +0.093 $p_var_3 = 0.1223$ +0.129 +0.024 $alpha_n_3 = 0.9365$ max_excursion_normalised = 0.2461 -0.049 $alpha_n_2 = 1.056$ +0.056 $alpha_n_1 = 0.9338$ +0.148D = 0.3673-0.05+0.06 p-variation = 2 0.85 prediction 0.00 0.25 0.50 0.75 1.00