Break Down profile **ATTM** intercept 0.174 fractal_dimension = 5.11 +0.014 alpha = 0.926+0.017 mean_gaussianity = 0.3014 -0.066 $p_var_5 = 0.6865$ +0.038 +0.033 $p_var_1 = -0.6275$ $p_var_2 = -0.2671$ +0.041 $p_var_4 = 0.3901$ -0.071mean_squared_displacement_ratio = 0.005766 +0.067 $p_var_3 = 0.07266$ -0.151-0.03max_excursion_normalised = 0.1261 straightness = 0.04075+0.009 $alpha_n_3 = 0.8915$ +0.03 $alpha_n_1 = 0.8573$ +0.011 $vac_{ag_1} = -0.1302$ +0.038 $alpha_n_2 = 0.9222$ -0.096-0.031p-variation = 2 D = 0.08116-0.0160.013 prediction **CTRW** 0.202 intercept fractal_dimension = 5.11 -0.107alpha = 0.926-0.019-0.051mean_gaussianity = 0.3014 -0.006 $p_var_5 = 0.6865$ $p_var_1 = -0.6275$ -0.012p var 2 = -0.2671+0.004 $p_var_4 = 0.3901$ -0.005mean_squared_displacement_ratio = 0.005766 -0.003-0.002 $p_var_3 = 0.07266$ max_excursion_normalised = 0.1261 -0.001straightness = 0.04075+0 $alpha_n_3 = 0.8915$ +0 $alpha_n_1 = 0.8573$ +0 +0 $vac_{ag_1} = -0.1302$ $alpha_n_2 = 0.9222$ +0 p-variation = 2 +0 D = 0.08116+0 prediction 0 **FBM** 0.218 intercept fractal_dimension = 5.11 +0.07alpha = 0.926-0.082mean_gaussianity = 0.3014 +0.069 $p_var_5 = 0.6865$ -0.118 $p_var_1 = -0.6275$ ± 0.008 $p_var_2 = -0.2671$ +0.012-0.036 $p_var_4 = 0.3901$ mean_squared_displacement_ratio = 0.005766 -0.024 $p_var_3 = 0.07266$ -0.021-0.025max_excursion_normalised = 0.1261 straightness = 0.04075-0.027 $alpha_n_3 = 0.8915$ +0.007 $alpha_n_1 = 0.8573$ -0.032 $vac_{ag_1} = -0.1302$ +0.003 $alpha_n_2 = 0.9222$ +0.002p-variation = 2 -0.006D = 0.08116-0.0020.001 prediction LW 0.214 intercept fractal dimension = 5.11 -0.021-0.022alpha = 0.926mean_gaussianity = 0.3014 -0.028 $p_var_5 = 0.6865$ +0.141 $p_var_1 = -0.6275$ -0.054 $p_var_2 = -0.2671$ -0.152 $p_var_4 = 0.3901$ +0.008 mean_squared_displacement_ratio = 0.005766 -0.075-0.002 $p_var_3 = 0.07266$ -0.004max_excursion_normalised = 0.1261 straightness = 0.04075-0.003 $alpha_n_3 = 0.8915$ +0.004 $alpha_n_1 = 0.8573$ -0.005 $vac_{lag_1} = -0.1302$ +0.002 $alpha_n_2 = 0.9222$ -0.001p-variation = 2 -0.002D = 0.08116+0 prediction 0 SBM intercept 0.192 +0.044 $fractal_dimension = 5.11$ alpha = 0.926+0.107 mean_gaussianity = 0.3014 +0.075 $p_var_5 = 0.6865$ -0.055 $p_var_1 = -0.6275$ +0.041 $p_var_2 = -0.2671$ +0.095 $p_var_4 = 0.3901$ +0.103 +0.034 mean_squared_displacement_ratio = 0.005766 $p_var_3 = 0.07266$ +0.175max_excursion_normalised = 0.1261 +0.06 straightness = 0.04075+0.021 $alpha_n_3 = 0.8915$ -0.041 $alpha_n_1 = 0.8573$ +0.025 $vac_{lag_1} = -0.1302$ -0.043 $alpha_n_2 = 0.9222$ +0.095 p-variation = 2 +0.039 D = 0.08116+0.018 prediction 0.986 0.0 0.4 8.0 1.2