Break Down profile **ATTM** 0.234 intercept mean_gaussianity = 14.93 +0.207fractal_dimension = 2.039 +0.28 -0.222 $p_var_2 = -0.1501$ $p_var_3 = 0.3178$ +0.302-0.152 $p_var_1 = -0.8005$ -0.184 $p_var_4 = 0.5306$ -0.066 $p_var_5 = 0.6827$ alpha = 0.726+0.21 mean_squared_displacement_ratio = 0.03936 +0.055 $vac_{ag_1} = -0.5022$ +0.041 max_excursion_normalised = 0.6466 +0.044 $alpha_n_3 = 0.4829$ -0.126-0.15D = 0.2545 $alpha_n_2 = 0.5595$ -0.157+0.044 $alpha_n_1 = 0.8677$ -0.054straightness = 0.09325+0.023 p-variation = 3 0.33 prediction **CTRW** 0.198 intercept +0.007mean_gaussianity = 14.93 fractal_dimension = 2.039 -0.018 $p_var_2 = -0.1501$ +0.253 $p_var_3 = 0.3178$ -0.332+0.209 $p_var_1 = -0.8005$ $p_var_4 = 0.5306$ +0.212 $p_var_5 = 0.6827$ +0.068 alpha = 0.726-0.209mean_squared_displacement_ratio = 0.03936 -0.057-0.043 $vac_{ag_1} = -0.5022$ -0.038 max_excursion_normalised = 0.6466 $alpha_n_3 = 0.4829$ +0.126D = 0.2545+0.15 $alpha_n_2 = 0.5595$ +0.157 $alpha_n_1 = 0.8677$ -0.044straightness = 0.09325+0.054p-variation = 3 -0.023prediction 0.67 **FBM** 0.186 intercept mean_gaussianity = 14.93 -0.137 fractal_dimension = 2.039 +0.012-0.016 $p_var_2 = -0.1501$ $p_var_3 = 0.3178$ +0.032 $p_var_1 = -0.8005$ -0.043 $p_var_4 = 0.5306$ -0.028-0.003 $p_var_5 = 0.6827$ alpha = 0.726+0 mean_squared_displacement_ratio = 0.03936 +0 +0.002 $vac_{lag_1} = -0.5022$ max_excursion_normalised = 0.6466 -0.004 $alpha_n_3 = 0.4829$ +0 D = 0.2545+0 $alpha_n_2 = 0.5595$ +0 $alpha_n_1 = 0.8677$ +0 straightness = 0.09325+0 p-variation = 3 +0 0 prediction LW 0.204 intercept mean_gaussianity = 14.93 +0.02fractal_dimension = 2.039 -0.201-0.014 $p_var_2 = -0.1501$ -0.005 $p_var_3 = 0.3178$ p var 1 = -0.8005-0.004 $p_var_4 = 0.5306$ +0 +0.002 $p_var_5 = 0.6827$ alpha = 0.726-0.002mean_squared_displacement_ratio = 0.03936 +0 $vac_{lag_1} = -0.5022$ +0 max_excursion_normalised = 0.6466 +0 $alpha_n_3 = 0.4829$ +0 +0 D = 0.2545 $alpha_n_2 = 0.5595$ +0 alpha n 1 = 0.8677+0 straightness = 0.09325+0 p-variation = 3 +0 prediction 0 **SBM** 0.178 intercept -0.096mean_gaussianity = 14.93 -0.073fractal_dimension = 2.039 $p_var_2 = -0.1501$ -0.001 $p_var_3 = 0.3178$ +0.003 $p_var_1 = -0.8005$ -0.01 $p_var_4 = 0.5306$ +0 $p_var_5 = 0.6827$ +0 alpha = 0.726+0 mean_squared_displacement_ratio = 0.03936 +0.002 $vac_{ag_1} = -0.5022$ -0.001max_excursion_normalised = 0.6466 -0.002 $alpha_n_3 = 0.4829$ +0 D = 0.2545+0 $alpha_n_2 = 0.5595$ +0 $alpha_n_1 = 0.8677$ +0 straightness = 0.09325+0 p-variation = 3 +0 prediction 0 0.00 0.25 0.50 0.75 1.00