Break Down profile **ATTM** 0.18 intercept mean_gaussianity = 2.555 +0.054 fractal_dimension = 2.828 +0.058 $p_var_2 = -0.185$ -0.093 $p_var_5 = 0.4059$ +0.105-0.051alpha = 1.001 $p_var_3 = 0.1775$ +0.044p var 1 = -0.6485+0.196mean_squared_displacement_ratio = 0.001621 -0.07straightness = 0.007491+0.043 $vac_{ag_1} = -0.5362$ -0.01 $p_var_4 = 0.3398$ -0.208max excursion normalised = 1.632 -0.025-0.051 $alpha_n_3 = 0.9802$ $alpha_n_2 = 1.014$ +0.016 $alpha_n_1 = 1.055$ +0.03 -0.044D = 0.5276p-variation = 3 -0.0240.151 prediction **CTRW** 0.184 intercept mean_gaussianity = 2.555 +0.065fractal_dimension = 2.828 +0.148 $p_var_2 = -0.185$ +0.117 $p_var_5 = 0.4059$ -0.047alpha = 1.001+0.004 $p_var_3 = 0.1775$ -0.063 $p_var_1 = -0.6485$ -0.049mean_squared_displacement_ratio = 0.001621 +0.036straightness = 0.007491+0.012 $vac_{lag_1} = -0.5362$ +0.017p var 4 = 0.3398+0.227max_excursion_normalised = 1.632 +0.085 $alpha_n_3 = 0.9802$ +0.032 $alpha_n_2 = 1.014$ -0.007 $alpha_n_1 = 1.055$ -0.005D = 0.5276+0.052p-variation = 3 +0.037prediction 0.845 **FBM** 0.224 intercept mean_gaussianity = 2.555 -0.129fractal_dimension = 2.828 +0.056 $p_var_2 = -0.185$ -0.01-0.111 $p_var_5 = 0.4059$ -0.021alpha = 1.001 $p_var_3 = 0.1775$ +0.002+0.002 $p_var_1 = -0.6485$ mean_squared_displacement_ratio = 0.001621 -0.01straightness = 0.007491-0.002 $vac_{lag_1} = -0.5362$ +0 $p_var_4 = 0.3398$ +0 max_excursion_normalised = 1.632 +0 $alpha_n_3 = 0.9802$ +0 $alpha_n_2 = 1.014$ +0 alpha n 1 = 1.055+0 D = 0.5276+0 p-variation = 3 +0 prediction 0 LW 0.204 intercept mean_gaussianity = 2.555 +0.029 fractal_dimension = 2.828 -0.187-0.023 $p_var_2 = -0.185$ +0.023 $p_var_5 = 0.4059$ alpha = 1.001-0.039 $p_var_3 = 0.1775$ -0.004 $p_var_1 = -0.6485$ -0.002mean_squared_displacement_ratio = 0.001621 +0 straightness = 0.007491+0 $vac_{lag_1} = -0.5362$ +0 $p_var_4 = 0.3398$ +0 max_excursion_normalised = 1.632 +0 $alpha_n_3 = 0.9802$ +0 $alpha_n_2 = 1.014$ +0 $alpha_n_1 = 1.055$ +0 D = 0.5276+0 p-variation = 3 +0 prediction 0 SBM 0.208 intercept -0.019mean_gaussianity = 2.555 -0.075fractal_dimension = 2.828 $p_var_2 = -0.185$ +0.01 $p_var_5 = 0.4059$ +0.03 alpha = 1.001+0.107 $p_var_3 = 0.1775$ +0.022 $p_var_1 = -0.6485$ -0.147mean_squared_displacement_ratio = 0.001621 +0.043 straightness = 0.007491-0.053-0.007 $vac_{lag_1} = -0.5362$ $p_var_4 = 0.3398$ -0.019max_excursion_normalised = 1.632 -0.06 $alpha_n_3 = 0.9802$ +0.019 $alpha_n_2 = 1.014$ -0.009 $alpha_n_1 = 1.055$ -0.025D = 0.5276-0.008-0.013 p-variation = 3 prediction 0.004 0.00 0.25 0.50 0.75 1.00