Break Down profile **ATTM** 0.188 intercept fractal_dimension = 4.52 +0.023 $p_var_2 = -0.6585$ +0.112 $p_var_5 = -0.2672$ +0.008 $p_var_1 = -0.8358$ +0.147-0.073 $p_var_3 = -0.5023$ mean_gaussianity = 0.7498 -0.149+0.119 alpha = 0.635 $vac_{lag_1} = -1.636$ -0.07mean_squared_displacement_ratio = 0.0365 -0.094-0.006straightness = 0.02493-0.13 $p_var_4 = -0.3732$ max_excursion_normalised = 0.4399 +0.018 +0.022 $alpha_n_2 = 1.235$ alpha_n_1 = 0.7474 -0.041-0.012 $alpha_n_3 = 0.7999$ -0.04D = 0.1919p-variation = 1 -0.016 prediction 0.007 **CTRW** 0.174 intercept $fractal_dimension = 4.52$ -0.082 $p_var_2 = -0.6585$ -0.042 $p_var_5 = -0.2672$ +0 $p_var_1 = -0.8358$ +0.016 $p_var_3 = -0.5023$ -0.008mean_gaussianity = 0.7498 -0.021-0.027alpha = 0.635 $vac_{lag_1} = -1.636$ +0 mean_squared_displacement_ratio = 0.0365 -0.005straightness = 0.02493-0.002p var 4 = -0.3732+0 max_excursion_normalised = 0.4399 -0.001 $alpha_n_2 = 1.235$ +0 $alpha_n_1 = 0.7474$ +0 $alpha_n_3 = 0.7999$ +0 D = 0.1919+0 p-variation = 1 +0 prediction 0 **FBM** 0.216 intercept fractal_dimension = 4.52 +0.108 +0.002 $p_var_2 = -0.6585$ -0.136 $p_var_5 = -0.2672$ +0.003 $p_var_1 = -0.8358$ $p_var_3 = -0.5023$ +0.056mean_gaussianity = 0.7498 +0.095 alpha = 0.635+0.023 $vac_{lag_1} = -1.636$ +0.039 mean_squared_displacement_ratio = 0.0365 -0.083-0.019straightness = 0.02493 $p_var_4 = -0.3732$ +0.096 max_excursion_normalised = 0.4399 -0.04-0.008 $alpha_n_2 = 1.235$ $alpha_n_1 = 0.7474$ -0.19 +0.009 $alpha_n_3 = 0.7999$ D = 0.1919-0.106p-variation = 1 -0.0410.02 prediction LW 0.188 intercept fractal_dimension = 4.52 -0.093 $p_var_2 = -0.6585$ -0.034 $p_var_5 = -0.2672$ +0.1 $p_var_1 = -0.8358$ -0.074-0.029 $p_var_3 = -0.5023$ mean gaussianity = 0.7498 -0.006alpha = 0.635-0.047+0.029 $vac_{lag_1} = -1.636$ mean_squared_displacement_ratio = 0.0365 -0.027-0.003straightness = 0.02493 $p_var_4 = -0.3732$ +0.014 max_excursion_normalised = 0.4399 +0.006 $alpha_n_2 = 1.235$ -0.013 $alpha_n_1 = 0.7474$ -0.005 $alpha_n_3 = 0.7999$ +0.006 D = 0.1919+0.008 p-variation = 1 -0.02prediction 0 SBM 0.234 intercept +0.044 fractal_dimension = 4.52 $p_var_2 = -0.6585$ -0.038+0.028 $p_var_5 = -0.2672$ $p_var_1 = -0.8358$ -0.092 $p_var_3 = -0.5023$ +0.054mean_gaussianity = 0.7498 +0.081 alpha = 0.635-0.068 $vac_{lag_1} = -1.636$ +0.003mean_squared_displacement_ratio = 0.0365 +0.209straightness = 0.02493+0.031 $p_var_4 = -0.3732$ +0.021 max_excursion_normalised = 0.4399 +0.018 $alpha_n_2 = 1.235$ -0.001 $alpha_n_1 = 0.7474$ +0.236 $alpha_n_3 = 0.7999$ -0.004D = 0.1919+0.138 +0.077 p-variation = 1 0.973 prediction 0.0 0.4 0.8 1.2