Break Down profile **ATTM** 0.206 intercept fractal_dimension = 3.016 +0.058 $p_var_2 = -0.09689$ -0.095mean_gaussianity = 1.844 +0.032 $p_var_3 = 0.2128$ +0.02 alpha = 0.9185-0.018 $p_var_5 = 0.6507$ +0.005 $p_var_1 = -0.5164$ +0.088 mean_squared_displacement_ratio = 0.008903 -0.081 $p_var_4 = 0.4505$ +0.02 $vac_{lag_1} = 0.002059$ +0.198straightness = 0.1143+0.105 $alpha_n_3 = 0.8276$ +0.058 -0.347max_excursion_normalised = 0.1774 -0.02 $alpha_n_1 = 0.6465$ -0.138 $alpha_n_2 = 0.8937$ +0.012D = 0.02782p-variation = 3 +0.041 prediction 0.143 **CTRW** 0.18 intercept fractal_dimension = 3.016 -0.014 $p_var_2 = -0.09689$ +0.257mean_gaussianity = 1.844 +0.104 $p_var_3 = 0.2128$ +0.018 +0.075alpha = 0.9185 $p_var_5 = 0.6507$ -0.108 $p_var_1 = -0.5164$ -0.193-0.018 mean_squared_displacement_ratio = 0.008903 $p_var_4 = 0.4505$ +0.046-0.3 $vac_{lag_1} = 0.002059$ straightness = 0.1143+0.003 $alpha_n_3 = 0.8276$ -0.003max_excursion_normalised = 0.1774 -0.017 $alpha_n_1 = 0.6465$ -0.007 $alpha_n_2 = 0.8937$ -0.003D = 0.02782+0.021p-variation = 3 +0.015prediction 0.057 **FBM** 0.182 intercept fractal_dimension = 3.016 +0.084-0.018 $p_var_2 = -0.09689$ mean_gaussianity = 1.844 -0.092-0.03 $p_var_3 = 0.2128$ alpha = 0.9185 ± 0.112 $p_var_5 = 0.6507$ -0.001-0.007 $p_var_1 = -0.5164$ mean_squared_displacement_ratio = 0.008903 -0.003 $p_var_4 = 0.4505$ +0 $vac_{lag_1} = 0.002059$ +0 straightness = 0.1143+0 $alpha_n_3 = 0.8276$ +0.001 -0.001max_excursion_normalised = 0.1774 $alpha_n_1 = 0.6465$ +0 $alpha_n_2 = 0.8937$ +0 D = 0.02782+0 p-variation = 3 +0 prediction 0 LW 0.22 intercept fractal_dimension = 3.016 -0.138 $p_var_2 = -0.09689$ -0.036-0.03mean_gaussianity = 1.844 -0.01 $p_var_3 = 0.2128$ alpha = 0.9185-0.006 $p_var_5 = 0.6507$ +0.002 $p_var_1 = -0.5164$ -0.002mean_squared_displacement_ratio = 0.008903 +0 $p_var_4 = 0.4505$ +0 $vac_{lag_1} = 0.002059$ +0 straightness = 0.1143+0 $alpha_n_3 = 0.8276$ +0 max_excursion_normalised = 0.1774 +0 $alpha_n_1 = 0.6465$ +0 $alpha_n_2 = 0.8937$ +0 D = 0.02782+0 p-variation = 3 +0 prediction 0 SBM 0.212 intercept +0.009 fractal_dimension = 3.016 $p_var_2 = -0.09689$ -0.108-0.014mean_gaussianity = 1.844 $p_var_3 = 0.2128$ +0.002alpha = 0.9185+0.061 $p_var_5 = 0.6507$ +0.102 $p_var_1 = -0.5164$ +0.114 mean_squared_displacement_ratio = 0.008903 +0.102 $p_{var_4} = 0.4505$ -0.066 $vac_{lag_1} = 0.002059$ +0.102 straightness = 0.1143-0.108 $alpha_n_3 = 0.8276$ -0.056max_excursion_normalised = 0.1774 +0.366 $alpha_n_1 = 0.6465$ +0.027 $alpha_n_2 = 0.8937$ +0.142D = 0.02782-0.033-0.055p-variation = 3 0.8 prediction 0.00 0.25 0.50 0.75 1.00