Break Down profile **ATTM** 0.18 intercept $p_var_2 = -0.6588$ +0.125mean_gaussianity = 1.949 +0.124 $p_var_5 = -0.5002$ -0.039fractal_dimension = 3.085 +0.204 $p_var_1 = -0.8297$ +0.132 alpha = 0.4371+0.029 $p_var_3 = -0.5535$ -0.017max excursion normalised = 1.336 +0.032mean_squared_displacement_ratio = 0.08151 -0.113-0.021straightness = 0.02094-0.081 $vac_{lag_1} = -0.3983$ $p_var_4 = -0.5099$ -0.143-0.036 $alpha_n_1 = 0.5217$ +0.036 $alpha_n_2 = 0.3892$ -0.001 $alpha_n_3 = 0.3227$ p-variation = 0 -0.031D = 0.0875-0.2280.15 prediction **CTRW** 0.182 intercept $p_var_2 = -0.6588$ -0.096mean_gaussianity = 1.949 +0.044 $p_var_5 = -0.5002$ -0.031 $fractal_dimension = 3.085$ +0.044 $p_var_1 = -0.8297$ +0.063 alpha = 0.4371-0.01 $p_var_3 = -0.5535$ +0 max_excursion_normalised = 1.336 -0.032mean_squared_displacement_ratio = 0.08151 +0.037straightness = 0.02094+0.005 $vac_{lag_1} = -0.3983$ +0.021 $p_var_4 = -0.5099$ +0.235 $alpha_n_1 = 0.5217$ +0.099 $alpha_n_2 = 0.3892$ -0.017 $alpha_n_3 = 0.3227$ -0.052p-variation = 0 +0.084+0.243D = 0.0875prediction 0.819 **FBM** 0.238 intercept $p_var_2 = -0.6588$ +0.033mean_gaussianity = 1.949 -0.146 $p_var_5 = -0.5002$ -0.067-0.033fractal_dimension = 3.085 $p_var_1 = -0.8297$ -0.009alpha = 0.4371-0.013 $p_var_3 = -0.5535$ +0.004 max_excursion_normalised = 1.336 -0.006mean_squared_displacement_ratio = 0.08151 +0 straightness = 0.02094+0 $vac_{lag_1} = -0.3983$ +0 $p_var_4 = -0.5099$ +0 $alpha_n_1 = 0.5217$ +0 $alpha_n_2 = 0.3892$ +0 $alpha_n_3 = 0.3227$ +0 p-variation = 0 +0 D = 0.0875+0 prediction 0.001 LW 0.19 intercept $p_var_2 = -0.6588$ -0.042mean_gaussianity = 1.949 +0.034 $p_var_5 = -0.5002$ +0.067fractal_dimension = 3.085 -0.213-0.027 $p_var_1 = -0.8297$ alpha = 0.4371-0.01 $p_var_3 = -0.5535$ +0 +0 max_excursion_normalised = 1.336 mean_squared_displacement_ratio = 0.08151 +0 straightness = 0.02094+0 $vac_{lag_1} = -0.3983$ +0 $p_var_4 = -0.5099$ +0 $alpha_n_1 = 0.5217$ +0 $alpha_n_2 = 0.3892$ +0 $alpha_n_3 = 0.3227$ +0 p-variation = 0 +0 D = 0.0875+0 prediction 0 **SBM** 0.21 intercept -0.02 $p_var_2 = -0.6588$ mean_gaussianity = 1.949 -0.056 $p_var_5 = -0.5002$ +0.07 fractal_dimension = 3.085 -0.002 $p_var_1 = -0.8297$ -0.159alpha = 0.4371+0.004 +0.013 $p_var_3 = -0.5535$ max_excursion_normalised = 1.336 +0.007mean_squared_displacement_ratio = 0.08151 +0.076straightness = 0.02094+0.016 $vac_{lag_1} = -0.3983$ +0.06 -0.091 $p_var_4 = -0.5099$ $alpha_n_1 = 0.5217$ -0.063 $alpha_n_2 = 0.3892$ -0.019 $alpha_n_3 = 0.3227$ +0.052-0.053p-variation = 0 -0.014D = 0.0875prediction 0.03 0.00 0.25 0.50 0.75 1.00