Break Down profile **ATTM** 0.194 intercept fractal_dimension = 1.989 +0.054mean_gaussianity = 5.43 +0.244 $p_var_2 = -0.5342$ +0.33 $p_var_5 = -1.045$ +0.032 +0.013 $p_var_1 = -0.8153$ -0.091 $p_var_3 = -0.5988$ alpha = 0.6917+0.003 $vac_{lag_1} = -1.955$ +0.048 mean_squared_displacement_ratio = 0.04169 +0 straightness = 0.04904+0.005max_excursion_normalised = 1.79 -0.004 $p_var_4 = -0.808$ -0.498-0.174 $alpha_n_3 = 0.6691$ -0.066p-variation = 0 -0.047D = 1.1640.018 $alpha_n_1 = 1.18$ $alpha_n_2 = 0.9925$ -0.011 prediction 0.014 **CTRW** 0.172 intercept fractal_dimension = 1.989 +0.064mean_gaussianity = 5.43 +0.139 $p_var_2 = -0.5342$ -0.247-0.014 $p_var_5 = -1.045$ $p_var_1 = -0.8153$ +0.015 +0.075 $p_var_3 = -0.5988$ alpha = 0.6917-0.009 $vac_{lag_1} = -1.955$ -0.039mean_squared_displacement_ratio = 0.04169 -0.008 straightness = 0.04904+0.007 max excursion normalised = 1.79 +0.016 $p_var_4 = -0.808$ +0.498 $alpha_n_3 = 0.6691$ +0.173+0.067p-variation = 0 D = 1.164+0.048 $alpha_n_1 = 1.18$ +0.018 +0.011 $alpha_n_2 = 0.9925$ prediction 0.986 **FBM** 0.194 intercept fractal_dimension = 1.989 +0.061-0.167mean_gaussianity = 5.43 $p_var_2 = -0.5342$ -0.056-0.029 $p_var_5 = -1.045$ -0.002 $p_var_1 = -0.8153$ $p_var_3 = -0.5988$ +0.008 alpha = 0.6917+0.003 $vac_{lag_1} = -1.955$ +0.001 mean_squared_displacement_ratio = 0.04169 -0.001straightness = 0.04904-0.011max_excursion_normalised = 1.79 -0.001 $p_var_4 = -0.808$ +0 $alpha_n_3 = 0.6691$ +0 p-variation = 0 +0 D = 1.164+0 $alpha_n_1 = 1.18$ +0 $alpha_n_2 = 0.9925$ +0 prediction LW 0.244 intercept $fractal_dimension = 1.989$ -0.147mean_gaussianity = 5.43 -0.069-0.018 $p_var_2 = -0.5342$ $p_var_5 = -1.045$ +0.005-0.014 $p_var_1 = -0.8153$ $p_var_3 = -0.5988$ +0 -0.001alpha = 0.6917 $vac_{lag_1} = -1.955$ +0 mean_squared_displacement_ratio = 0.04169 +0 straightness = 0.04904+0 max excursion normalised = 1.79 +0 +0 $p_var_4 = -0.808$ $alpha_n_3 = 0.6691$ +0 p-variation = 0 +0 D = 1.164+0 $alpha_n_1 = 1.18$ +0 $alpha_n_2 = 0.9925$ +0 0 prediction **SBM** 0.196 intercept -0.031fractal_dimension = 1.989 -0.147mean_gaussianity = 5.43 $p_var_2 = -0.5342$ -0.009 $p_var_5 = -1.045$ +0.006 $p_var_1 = -0.8153$ -0.012 $p_var_3 = -0.5988$ +0.008 alpha = 0.6917+0.004 $vac_{lag_1} = -1.955$ -0.01mean_squared_displacement_ratio = 0.04169 +0.009-0.001straightness = 0.04904max_excursion_normalised = 1.79 -0.011-0.001 $p_var_4 = -0.808$ $alpha_n_3 = 0.6691$ +0 p-variation = 0 +0 D = 1.164+0 $alpha_n_1 = 1.18$ +0 $alpha_n_2 = 0.9925$ +0 prediction 0 0.0 8.0 1.2 0.4