## Break Down profile **ATTM** 0.21 intercept mean\_gaussianity = 20.11 +0.215fractal\_dimension = 1.568 +0.239 $p_var_2 = -0.09428$ -0.24+0.228 $p_var_5 = -0.1149$ -0.032alpha = 0.9905 $p_var_3 = -0.06817$ -0.074mean\_squared\_displacement\_ratio = 0.001423 +0.003 $p_var_1 = -0.6841$ -0.021 max\_excursion\_normalised = 0.9047 +0.027 $vac_{ag_1} = -0.3526$ -0.042 -0.466 $p_var_4 = -0.09105$ straightness = 0.09407-0.008+0.043 $alpha_n_3 = 0.9778$ +0.039 p-variation = 0 $alpha_n_2 = 1.004$ +0.02 D = 0.7156 $\pm 0.044$ $alpha_n_1 = 1.068$ -0.011 prediction 0.086 **CTRW** 0.218 intercept mean\_gaussianity = 20.11 -0.002fractal\_dimension = 1.568 +0.017 $p_var_2 = -0.09428$ +0.293 $p_var_5 = -0.1149$ -0.192+0.033 alpha = 0.9905 $p_var_3 = -0.06817$ +0.082 mean\_squared\_displacement\_ratio = 0.001423 +0.001 $p_var_1 = -0.6841$ +0.021-0.025max\_excursion\_normalised = 0.9047 +0.042 $vac_{lag_1} = -0.3526$ p var 4 = -0.09105+0.466+0.008 straightness = 0.09407 $alpha_n_3 = 0.9778$ -0.043-0.039p-variation = 0 $alpha_n_2 = 1.004$ -0.02D = 0.7156+0.044 $alpha_n_1 = 1.068$ +0.011 prediction 0.914 **FBM** 0.188 intercept mean\_gaussianity = 20.11 -0.132fractal\_dimension = 1.568 +0.014 $p_var_2 = -0.09428$ -0.034 $p_var_5 = -0.1149$ -0.035 alpha = 0.9905+0 $p_var_3 = -0.06817$ +0.001-0.002mean\_squared\_displacement\_ratio = 0.001423 $p_var_1 = -0.6841$ +0 max\_excursion\_normalised = 0.9047 -0.001 $vac_{lag_1} = -0.3526$ +0 $p_var_4 = -0.09105$ +0 straightness = 0.09407+0 +0 $alpha_n_3 = 0.9778$ +0 p-variation = 0 $alpha_n_2 = 1.004$ +0 D = 0.7156+0 $alpha_n_1 = 1.068$ +0 prediction 0 LW 0.19 intercept mean\_gaussianity = 20.11 +0.024fractal\_dimension = 1.568 -0.189-0.013 $p_var_2 = -0.09428$ +0 $p_var_5 = -0.1149$ alpha = 0.9905-0.01 $p_var_3 = -0.06817$ -0.001mean\_squared\_displacement\_ratio = 0.001423 +0 $p_var_1 = -0.6841$ +0 max\_excursion\_normalised = 0.9047 +0 $vac_{lag_1} = -0.3526$ +0 $p_var_4 = -0.09105$ +0 +0 straightness = 0.09407 $alpha_n_3 = 0.9778$ +0 p-variation = 0 +0 $alpha_n_2 = 1.004$ +0 D = 0.7156+0 $alpha_n_1 = 1.068$ +0 prediction 0 SBM 0.194 intercept -0.104mean\_gaussianity = 20.11 -0.081fractal\_dimension = 1.568 $p_var_2 = -0.09428$ -0.006 $p_var_5 = -0.1149$ -0.002alpha = 0.9905+0.009 $p_var_3 = -0.06817$ -0.008mean\_squared\_displacement\_ratio = 0.001423 -0.001 $p_var_1 = -0.6841$ -0.001max\_excursion\_normalised = 0.9047 -0.001 $vac_{lag_1} = -0.3526$ +0 $p_var_4 = -0.09105$ +0 straightness = 0.09407+0 $alpha_n_3 = 0.9778$ +0 p-variation = 0 +0 $alpha_n_2 = 1.004$ +0 D = 0.7156+0 $alpha_n_1 = 1.068$ +0 0 prediction 8.0 1.2 0.0 0.4