Break Down profile **ATTM** 0.208 intercept fractal\_dimension = 2.652 +0.07 $p_var_5 = -0.2181$ +0.095alpha = 0.8069+0.062mean\_gaussianity = 1.344 -0.052 $p_var_3 = -0.1651$ +0.046 $p_var_1 = -0.6606$ +0.226 $p_var_2 = -0.328$ -0.205mean\_squared\_displacement\_ratio = 0.05781 -0.086 $vac_{ag_1} = -0.2748$ -0.105+0.014 max\_excursion\_normalised = 0.5198  $p_var_4 = -0.1504$ -0.133 $alpha_n_2 = 1.404$ +0.04-0.069 $alpha_n_3 = 0.669$ straightness = 0.1589+0.003  $alpha_n_1 = 0.7205$ +0.086D = 0.174-0.037p-variation = 3 +0.004 prediction 0.166 **CTRW** 0.212 intercept fractal\_dimension = 2.652 -0.003 $p_var_5 = -0.2181$ -0.107-0.021alpha = 0.8069+0.024 mean\_gaussianity = 1.344  $p_var_3 = -0.1651$ +0.043 $p_var_1 = -0.6606$ -0.105p var 2 = -0.328-0.02mean\_squared\_displacement\_ratio = 0.05781 +0  $vac_{lag_1} = -0.2748$ +0.001 max\_excursion\_normalised = 0.5198 -0.006 $p_var_4 = -0.1504$ +0.058alpha\_n\_2 = 1.404 +0.021  $alpha_n_3 = 0.669$ +0.075straightness = 0.1589+0.253 $alpha_n_1 = 0.7205$ -0.041D = 0.174+0.199 p-variation = 3 -0.009prediction 0.573 **FBM** 0.2 intercept fractal\_dimension = 2.652 +0.066  $p_var_5 = -0.2181$ -0.144alpha = 0.8069-0.043-0.046mean\_gaussianity = 1.344  $p_var_3 = -0.1651$ +0.014  $p_var_1 = -0.6606$ -0.034+0.005 $p_var_2 = -0.328$ mean\_squared\_displacement\_ratio = 0.05781 -0.015+0.008  $vac_{ag_1} = -0.2748$ max\_excursion\_normalised = 0.5198 -0.012 $p_var_4 = -0.1504$ +0  $alpha_n_2 = 1.404$ +0  $alpha_n_3 = 0.669$ +0 +0 straightness = 0.1589 $alpha_n_1 = 0.7205$ +0 D = 0.174+0 p-variation = 3 +0 0.001 prediction LW 0.208 intercept fractal\_dimension = 2.652 -0.126 $p_var_5 = -0.2181$ +0.092 -0.069alpha = 0.8069-0.086mean\_gaussianity = 1.344  $p_var_3 = -0.1651$ -0.011 $p_var_1 = -0.6606$ -0.007 $p_var_2 = -0.328$ +0 mean\_squared\_displacement\_ratio = 0.05781 +0  $vac_{lag_1} = -0.2748$ +0 max\_excursion\_normalised = 0.5198 +0  $p_var_4 = -0.1504$ +0  $alpha_n_2 = 1.404$ +0  $alpha_n_3 = 0.669$ +0 straightness = 0.1589+0  $alpha_n_1 = 0.7205$ +0 D = 0.174+0 p-variation = 3 +0 prediction 0 **SBM** 0.172 intercept -0.007fractal\_dimension = 2.652 +0.064  $p_var_5 = -0.2181$ alpha = 0.8069+0.07mean\_gaussianity = 1.344 +0.16  $p_var_3 = -0.1651$ -0.093-0.08 $p_var_1 = -0.6606$ +0.22  $p_var_2 = -0.328$ mean\_squared\_displacement\_ratio = 0.05781 +0.101 $vac_{lag_1} = -0.2748$ +0.096max\_excursion\_normalised = 0.5198 +0.004  $p_var_4 = -0.1504$ +0.075  $alpha_n_2 = 1.404$ -0.061 $alpha_n_3 = 0.669$ -0.005-0.256straightness = 0.1589 $alpha_n_1 = 0.7205$ -0.044D = 0.174-0.162+0.006 p-variation = 3 0.259 prediction 0.00 0.25 0.50 0.75 1.00