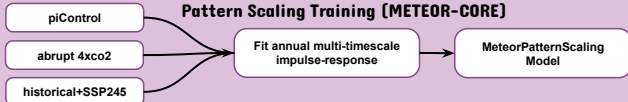
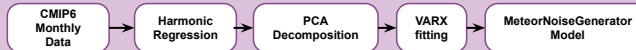


TRAINING PHASE

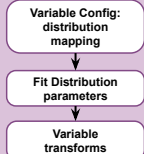
Pattern Scaling Training (METEOR-CORE)



Noise Model Training (METEOR-NOISE)

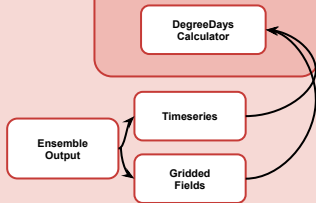


Variable Transforms



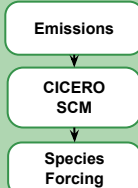
OUTPUT & IMPACTS

Impact Calculators

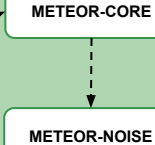


GENERATION PHASE

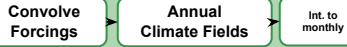
FORCING INPUT



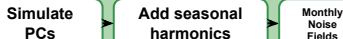
PATTERN SCALING



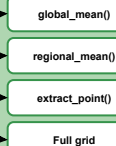
BACKGROUND CLIMATE



NOISE GENERATION



PCA SPATIAL RECONSTRUCTION



ENSEMBLE ASSEMBLY

