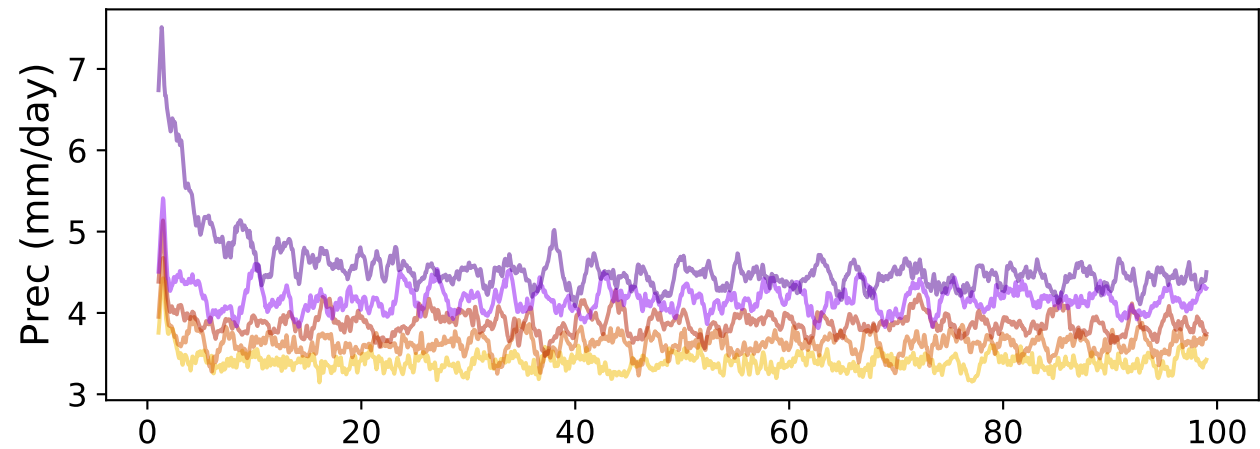


\mathcal{D}_{ref}  \mathcal{O}_{ref} 