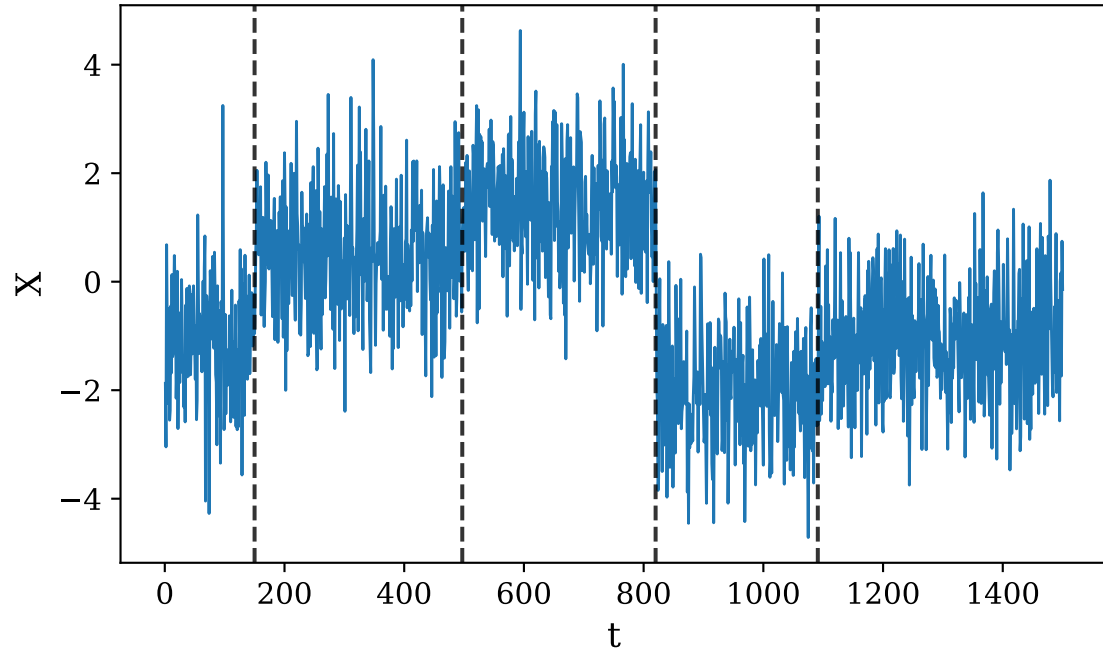Observed data   CONCH p-values