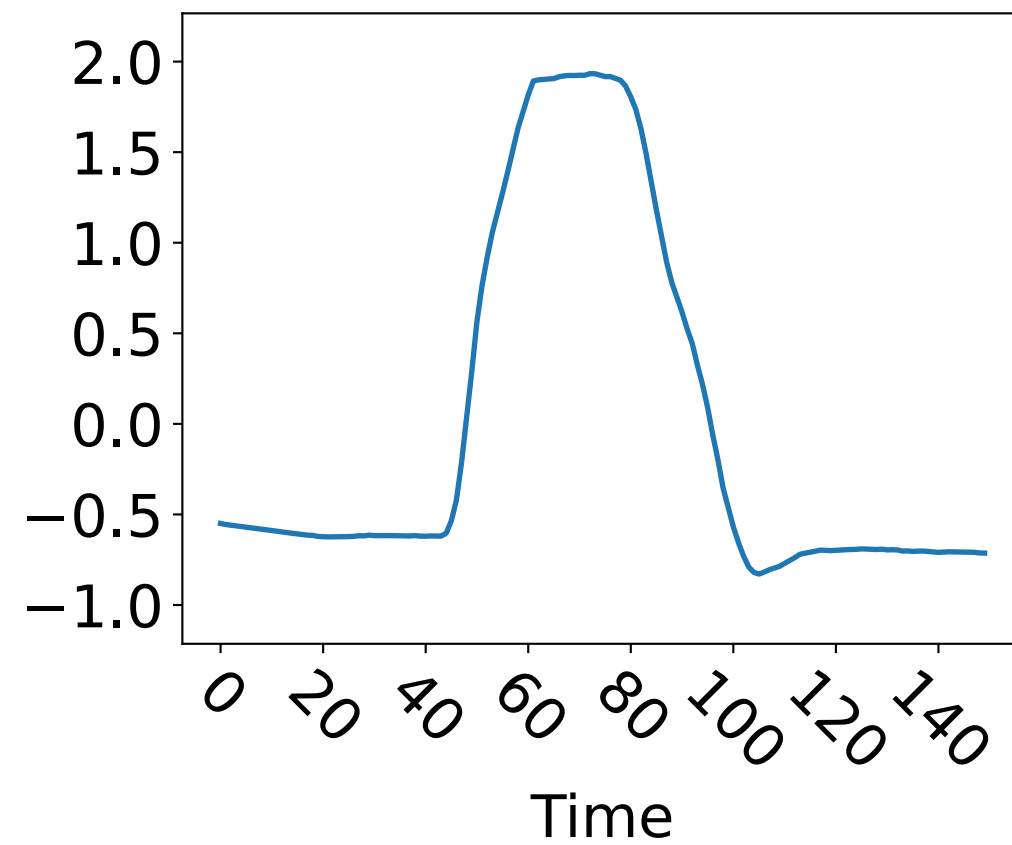
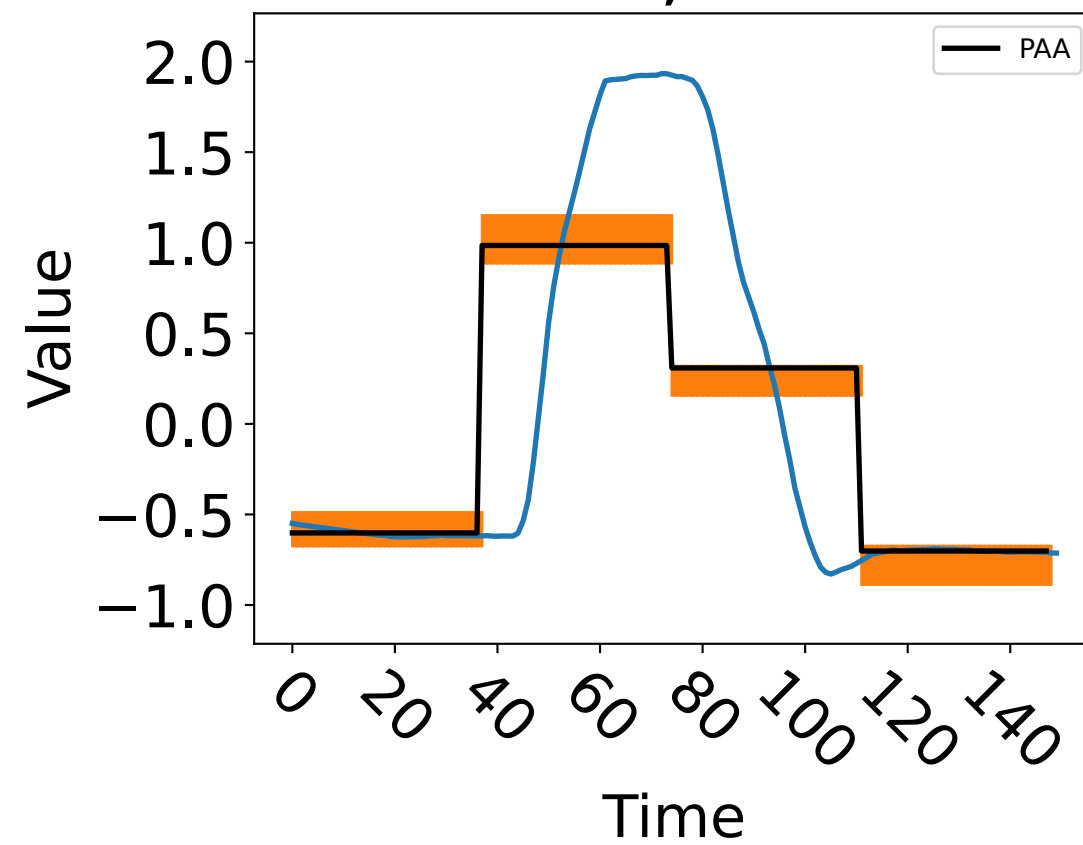
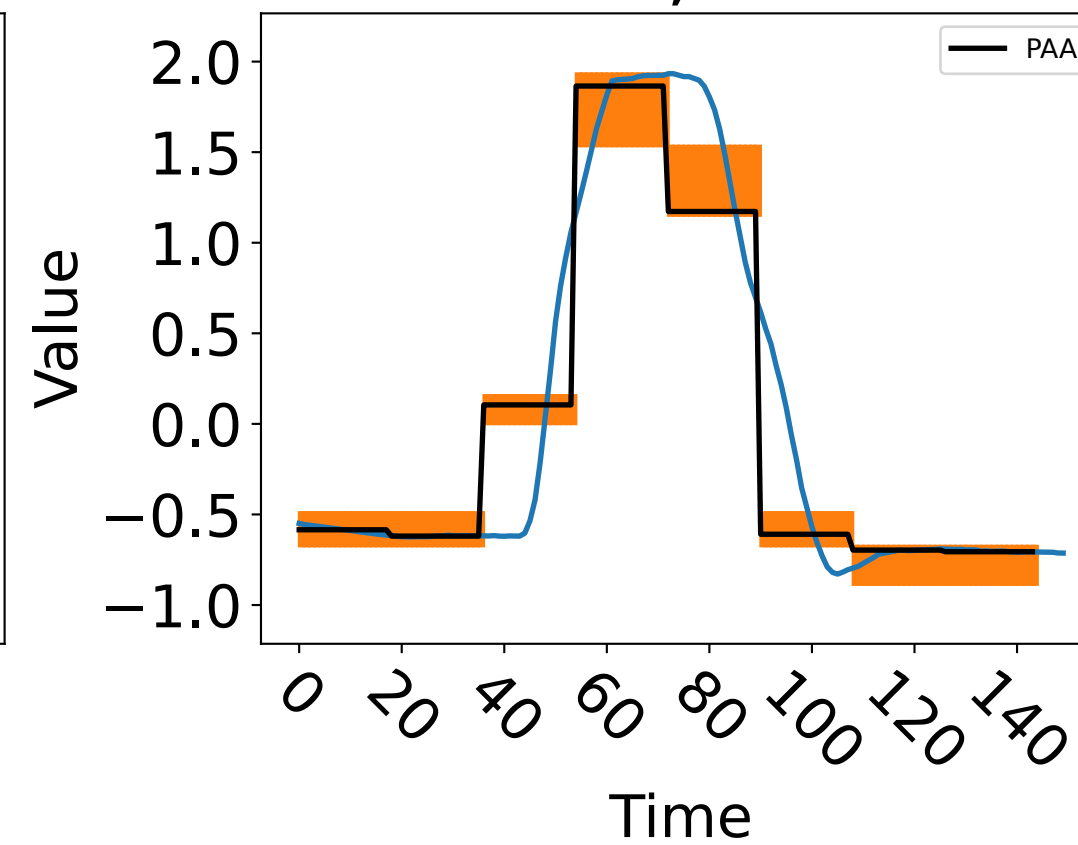
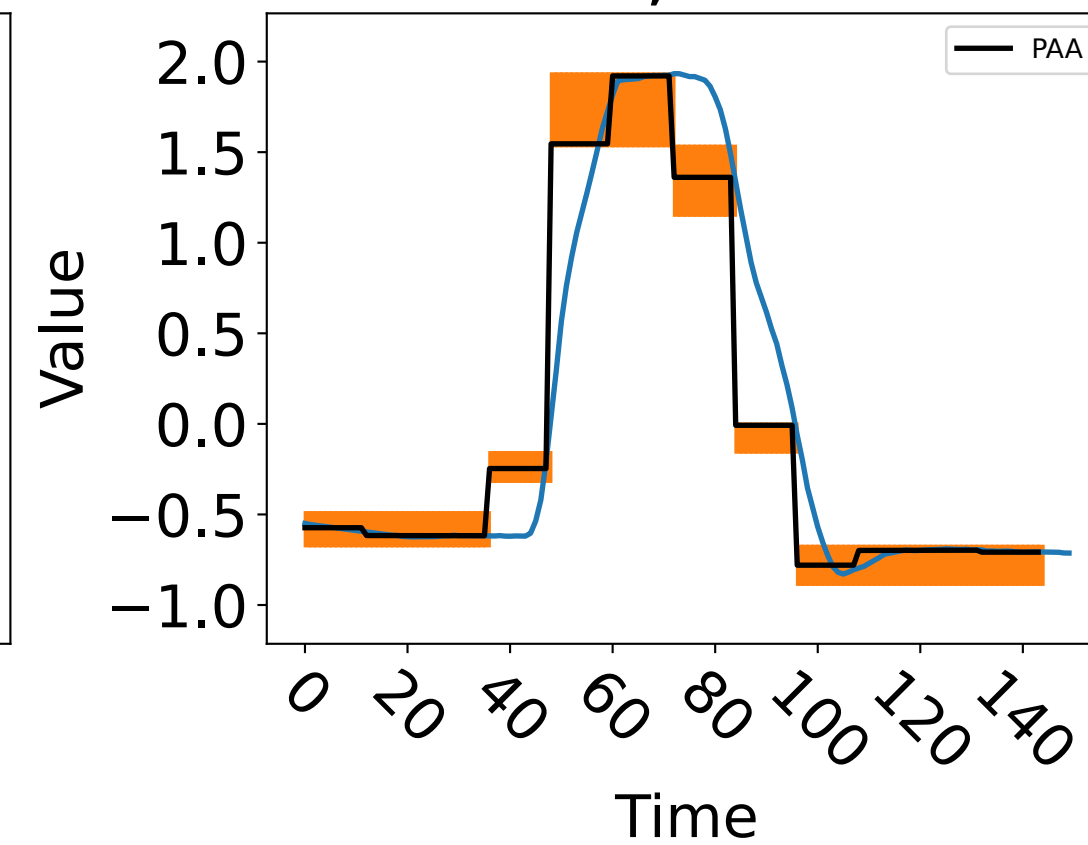
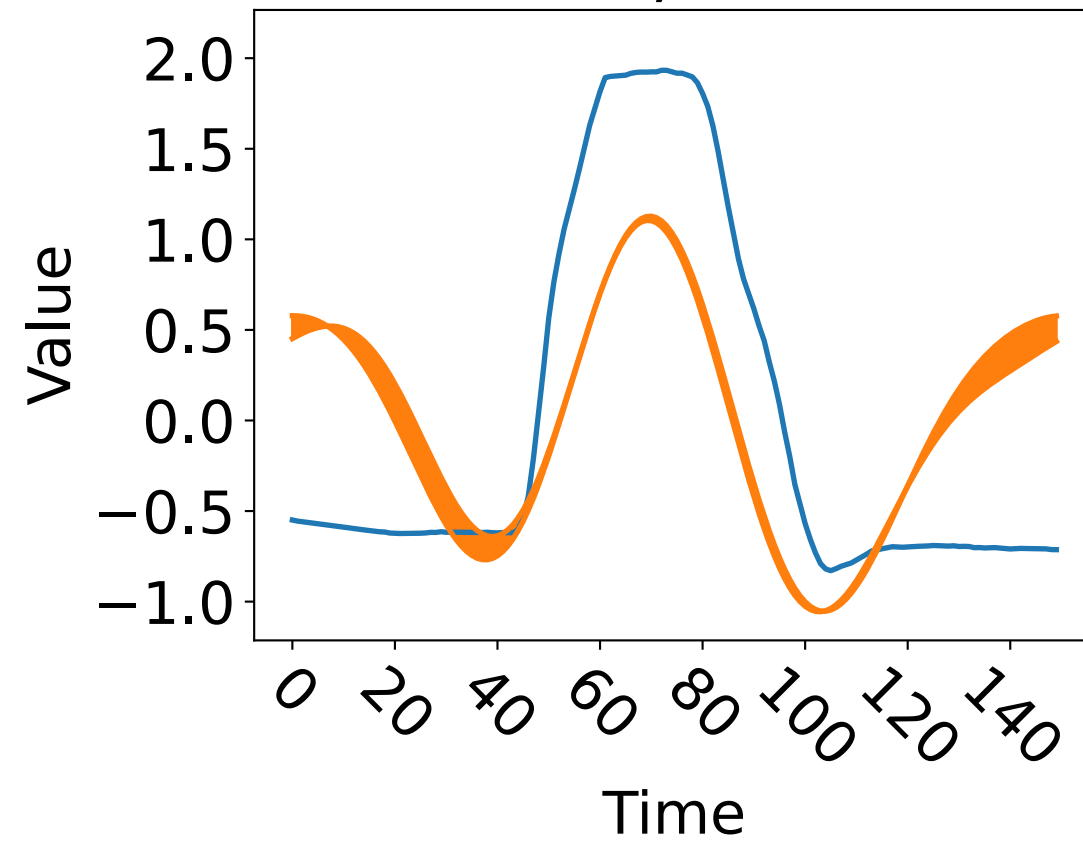
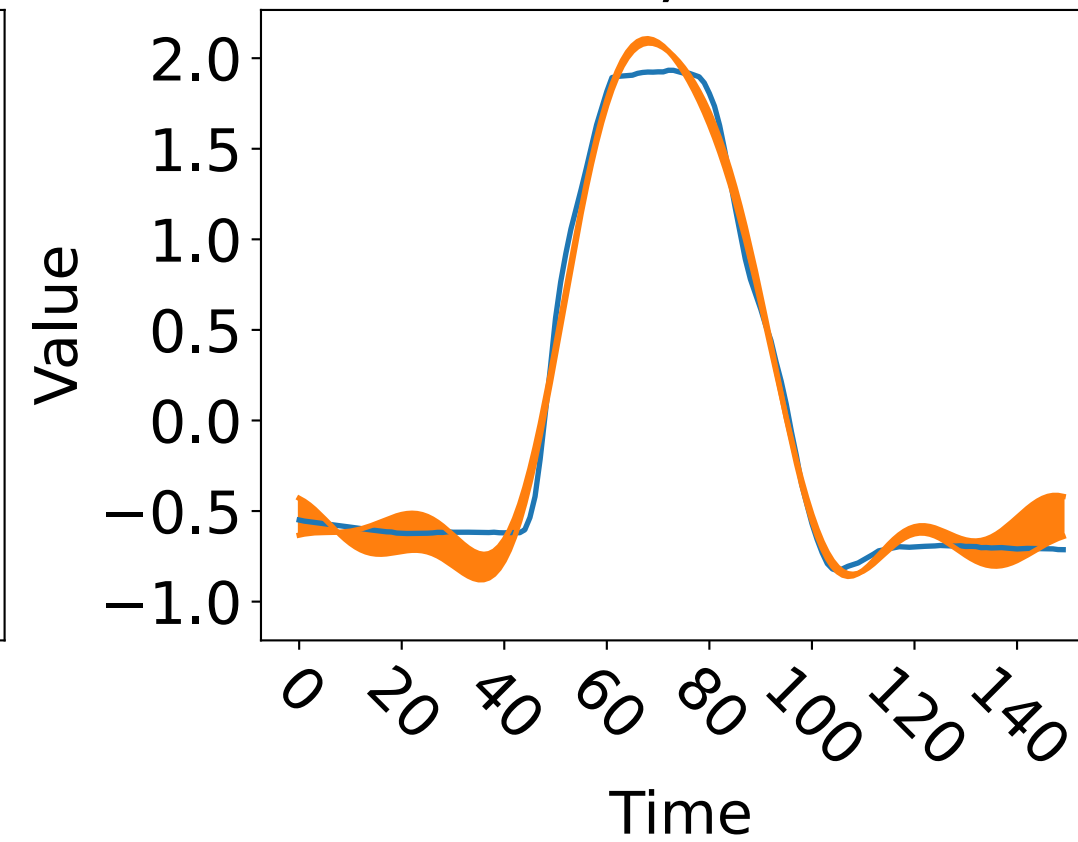


Raw Time Series

SAX,  $l=4$ SAX,  $l=8$ SAX,  $l=12$ SFA,  $l=4$ SFA,  $l=8$ SFA,  $l=12$ 