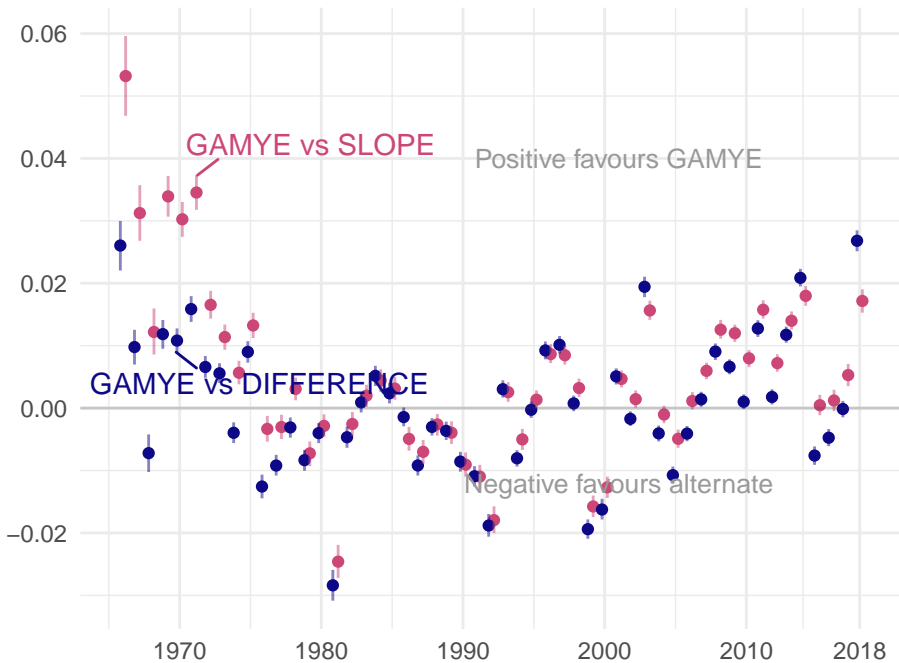


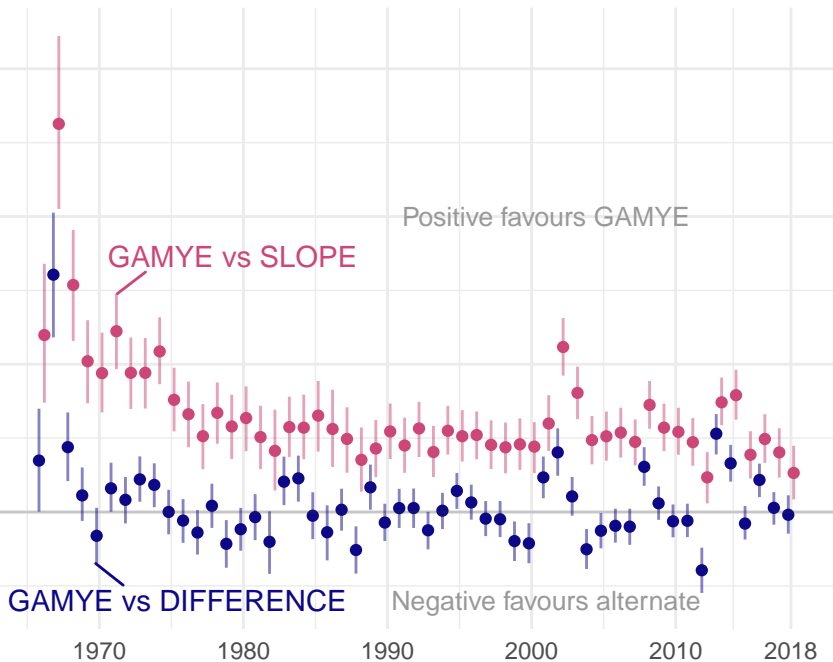
# American Kestrel

Mean difference in point-wise log-probability



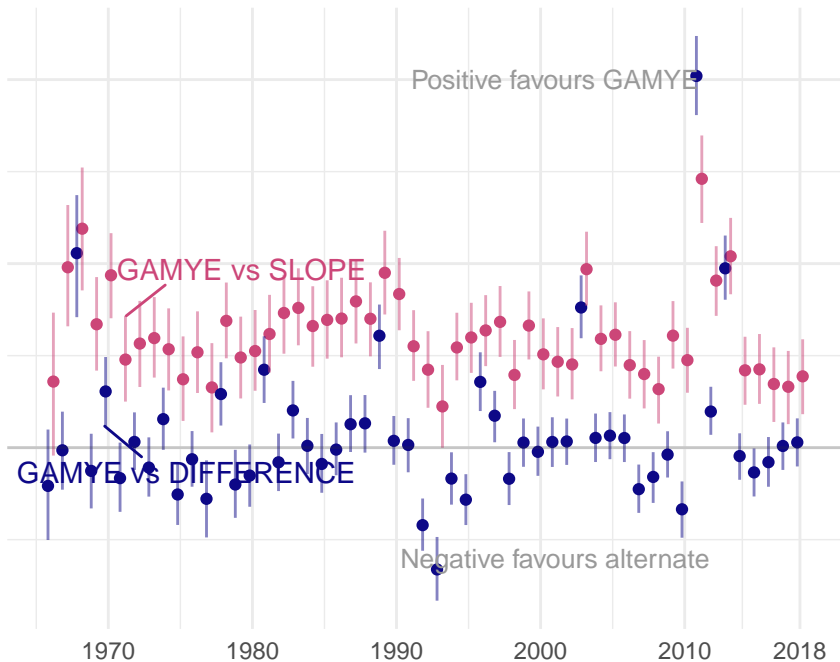
# Barn Swallow

Mean difference in point-wise log-probability

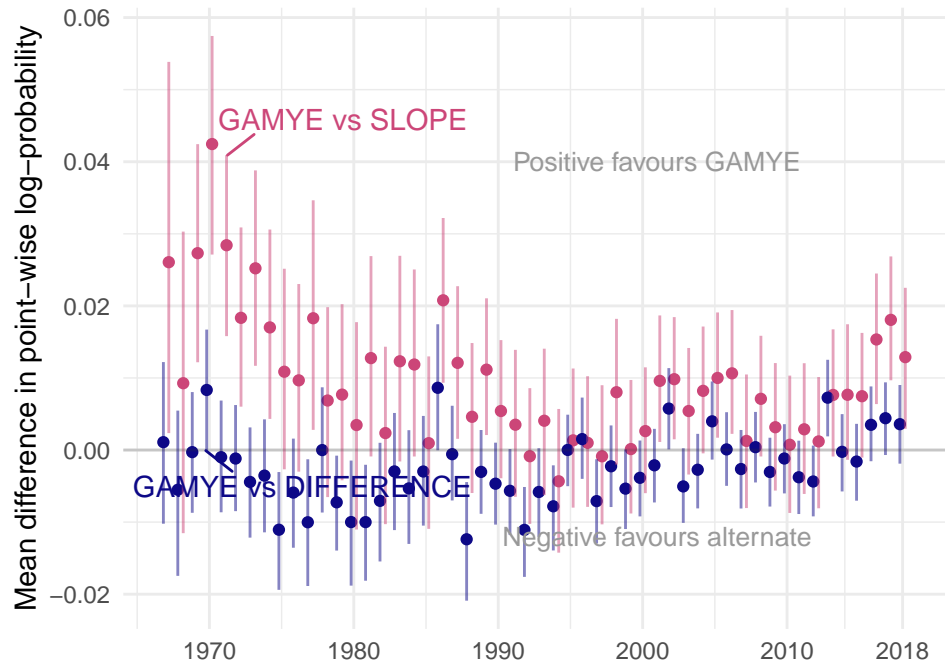


# Wood Thrush

Mean difference in point-wise log-probability

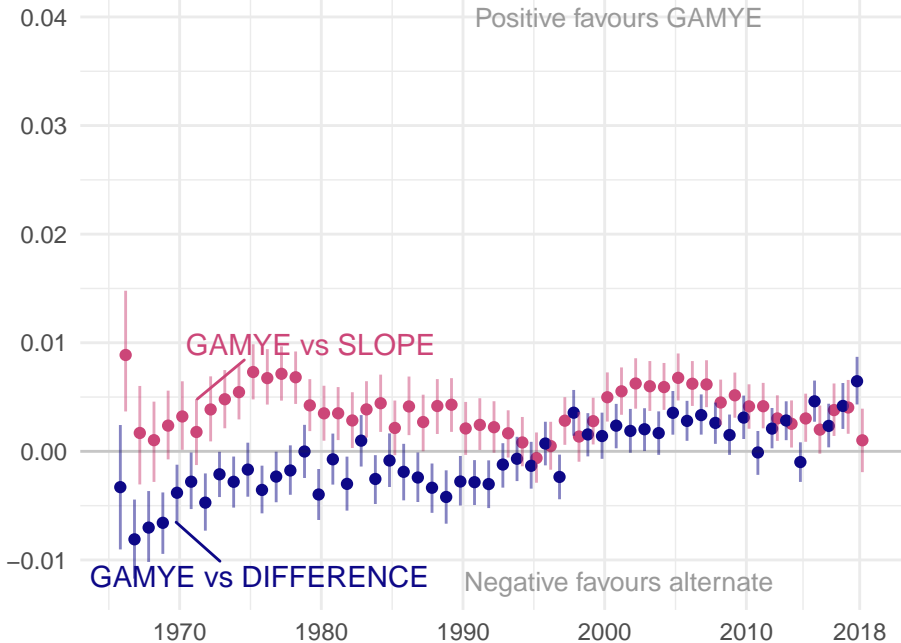


# Chestnut-collared Longspur



# Canada Warbler

Mean difference in point-wise log-probability



# Carolina Wren

Mean difference in point-wise log-probability

0.04  
0.02  
0.00  
-0.02

GAMYE vs SLOPE

Positive favours GAMYE

Negative favours alternate

GAMYE vs DIFFERENCE

1970

1980

1990

2000

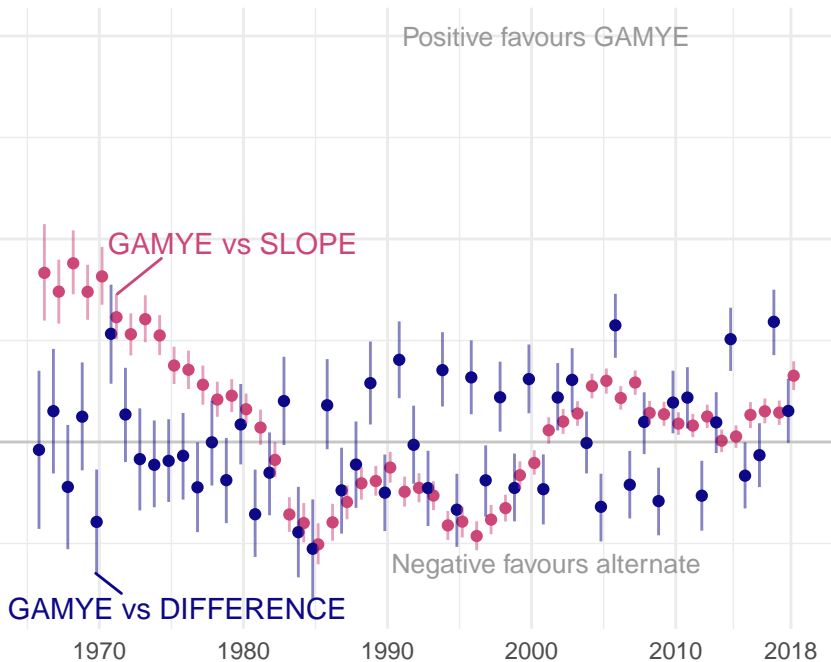
2010

2018

GAMYE vs DIFFERENCE

# Pine Siskin

Mean difference in point-wise log-probability



# Cooper's Hawk

Mean difference in point-wise log-probability

Positive favours GAMYE

GAMYE vs DIFFERENCE

GAMYE vs SLOPE

Negative favours alternate

1970

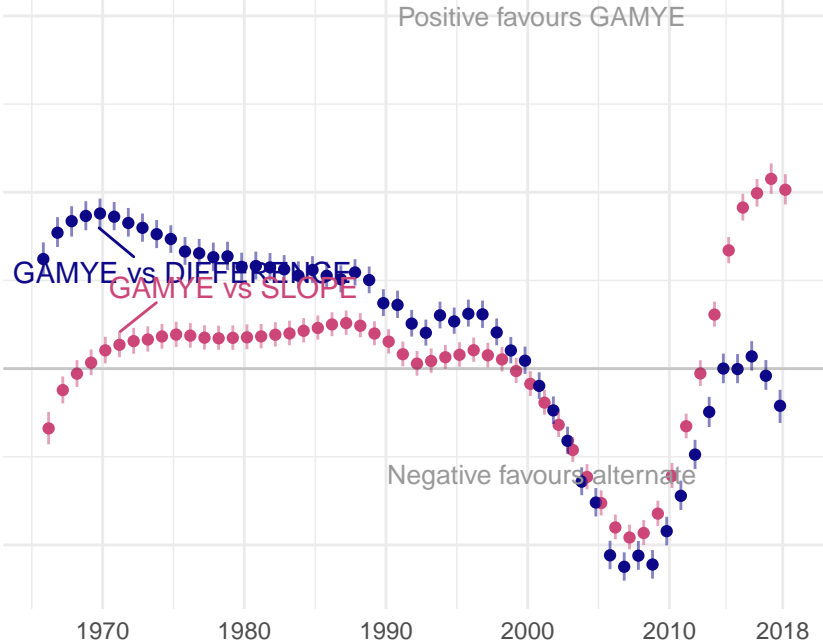
1980

1990

2000

2010

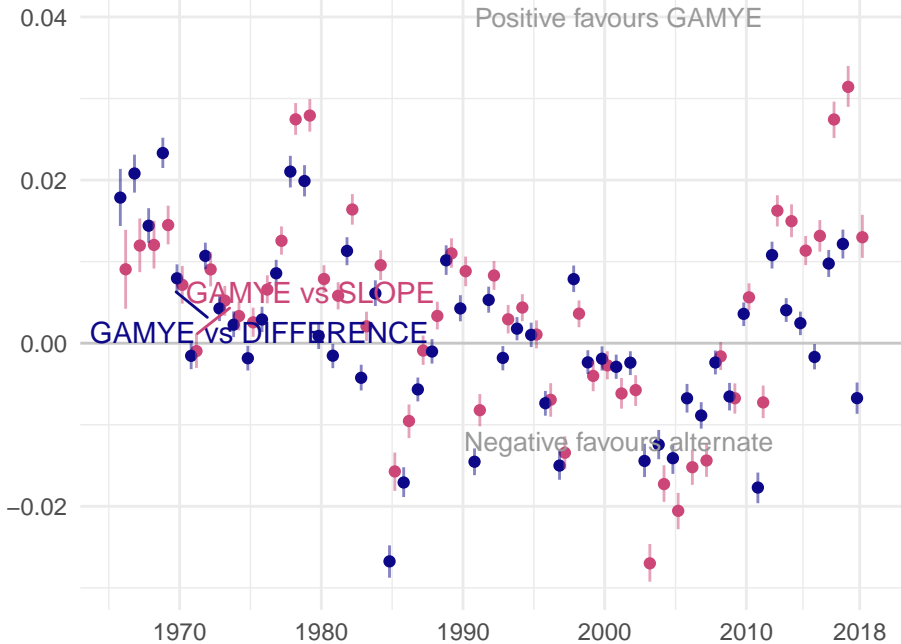
2018





# Ruby-throated Hummingbird

Mean difference in point-wise log-probability



# Chimney Swift

Mean difference in point-wise log-probability

