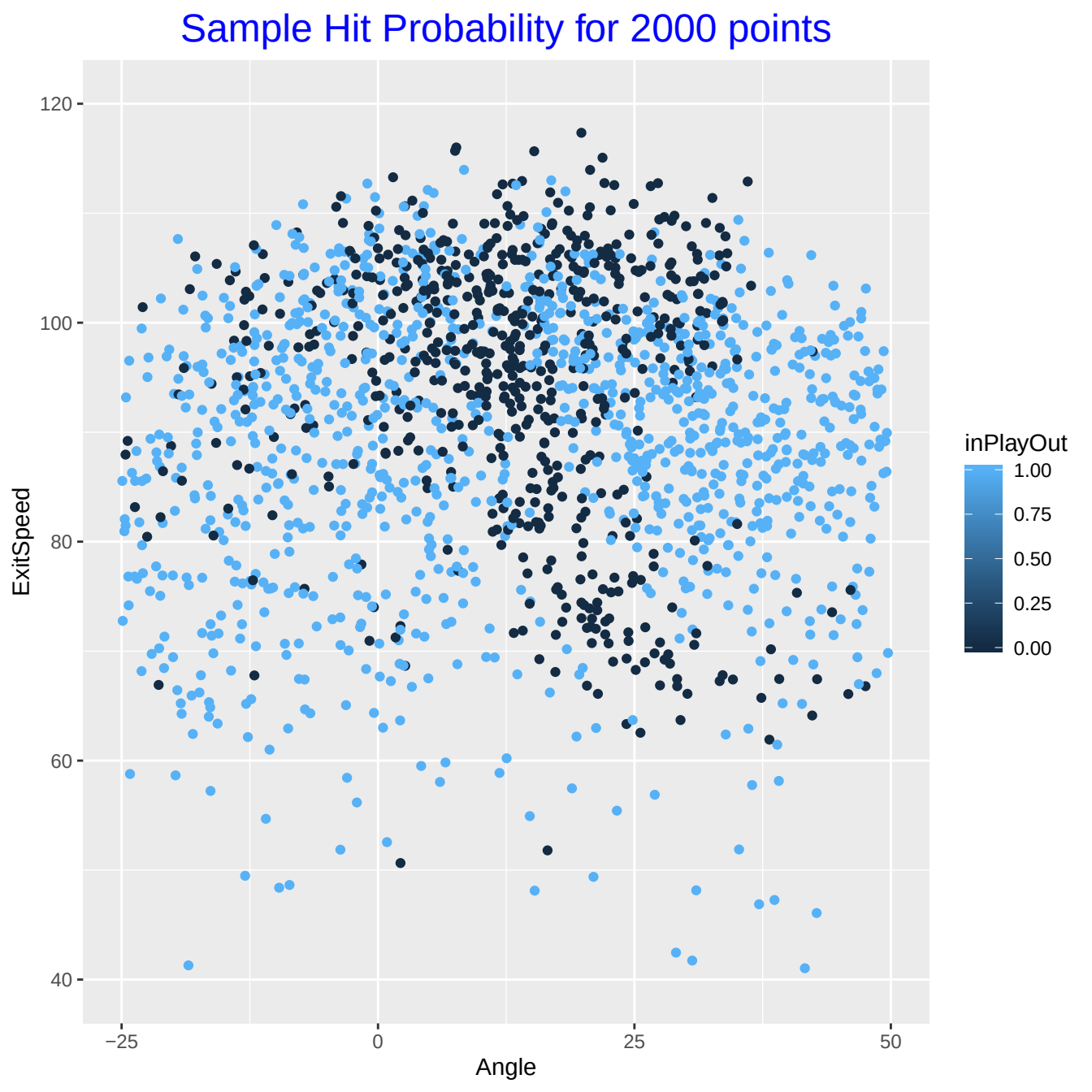
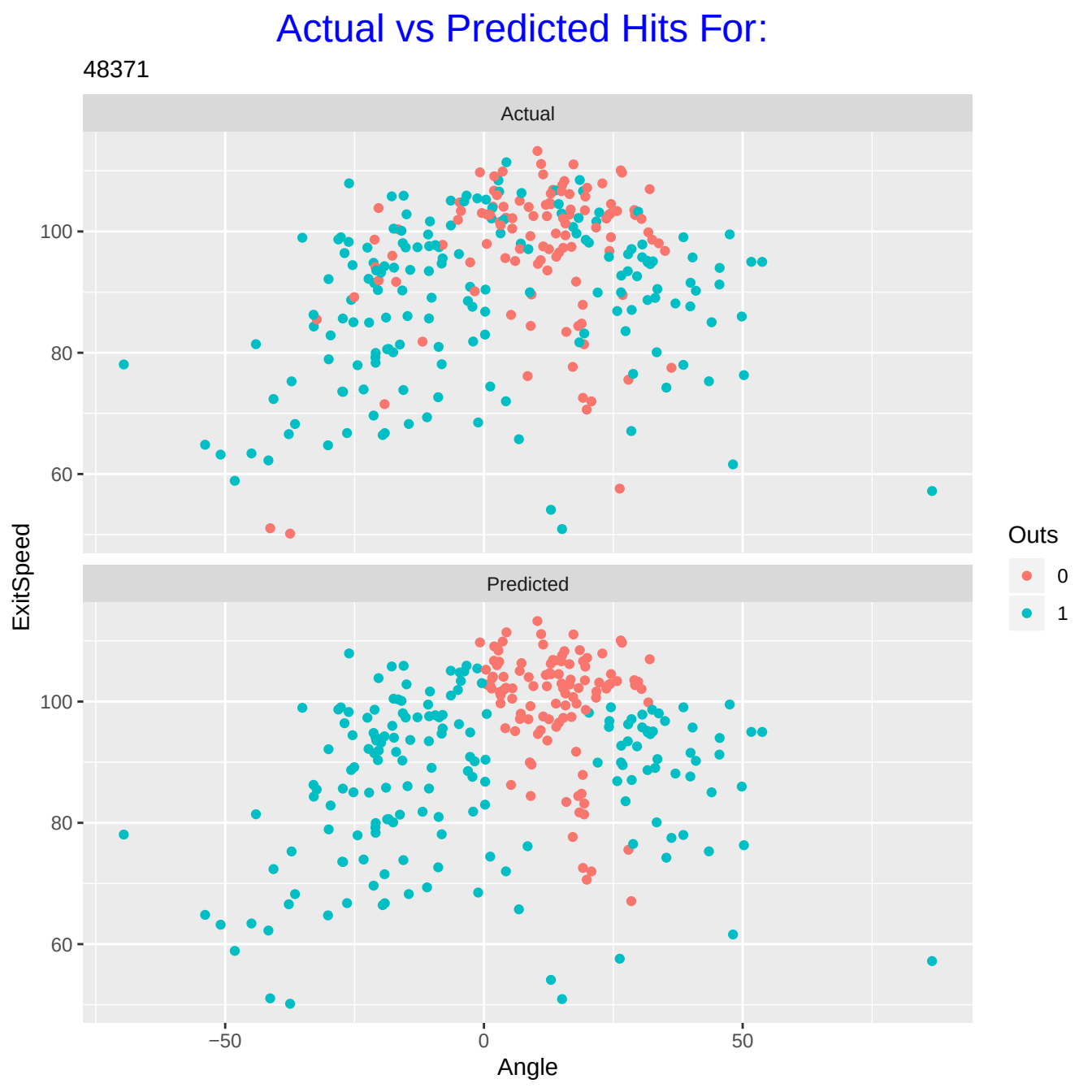
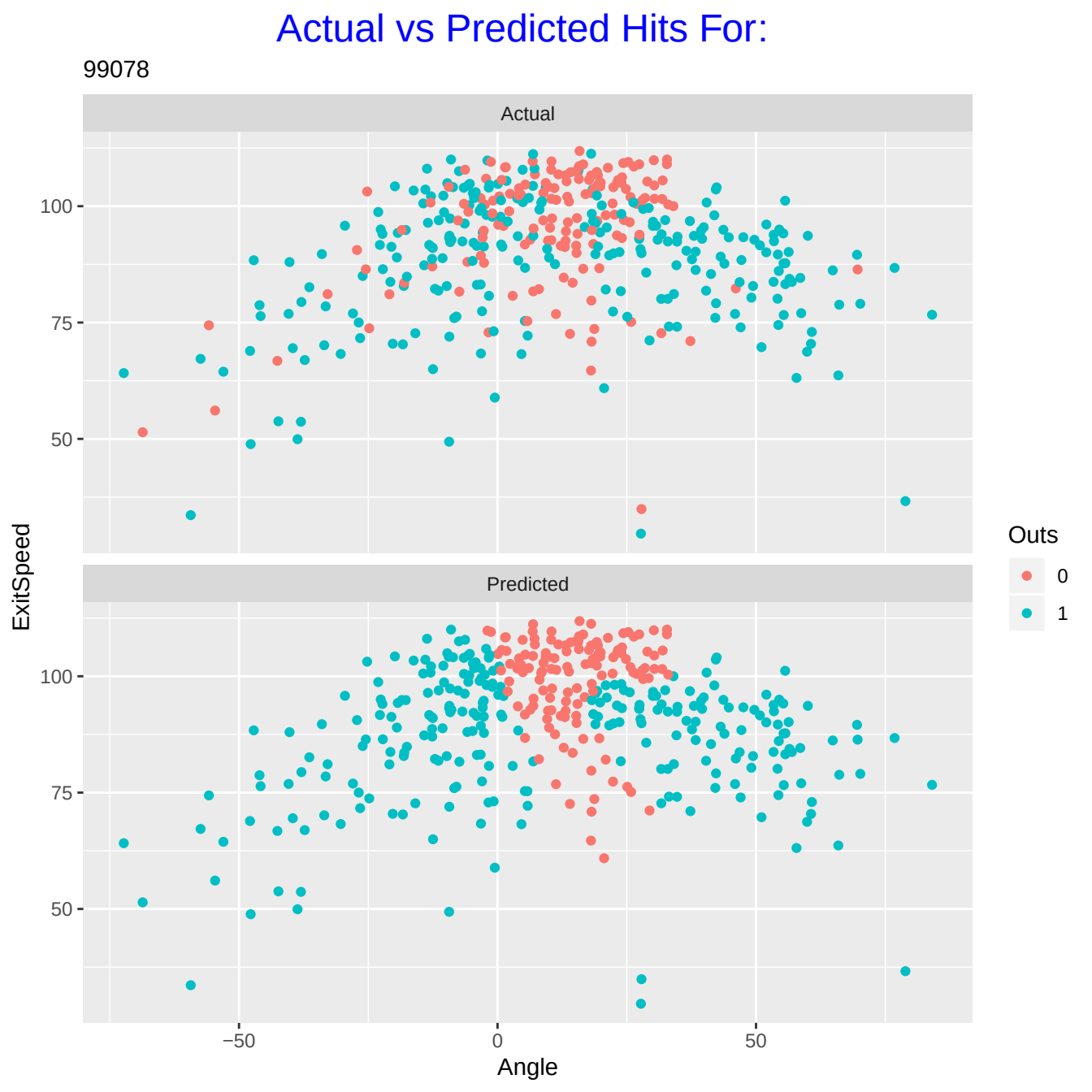
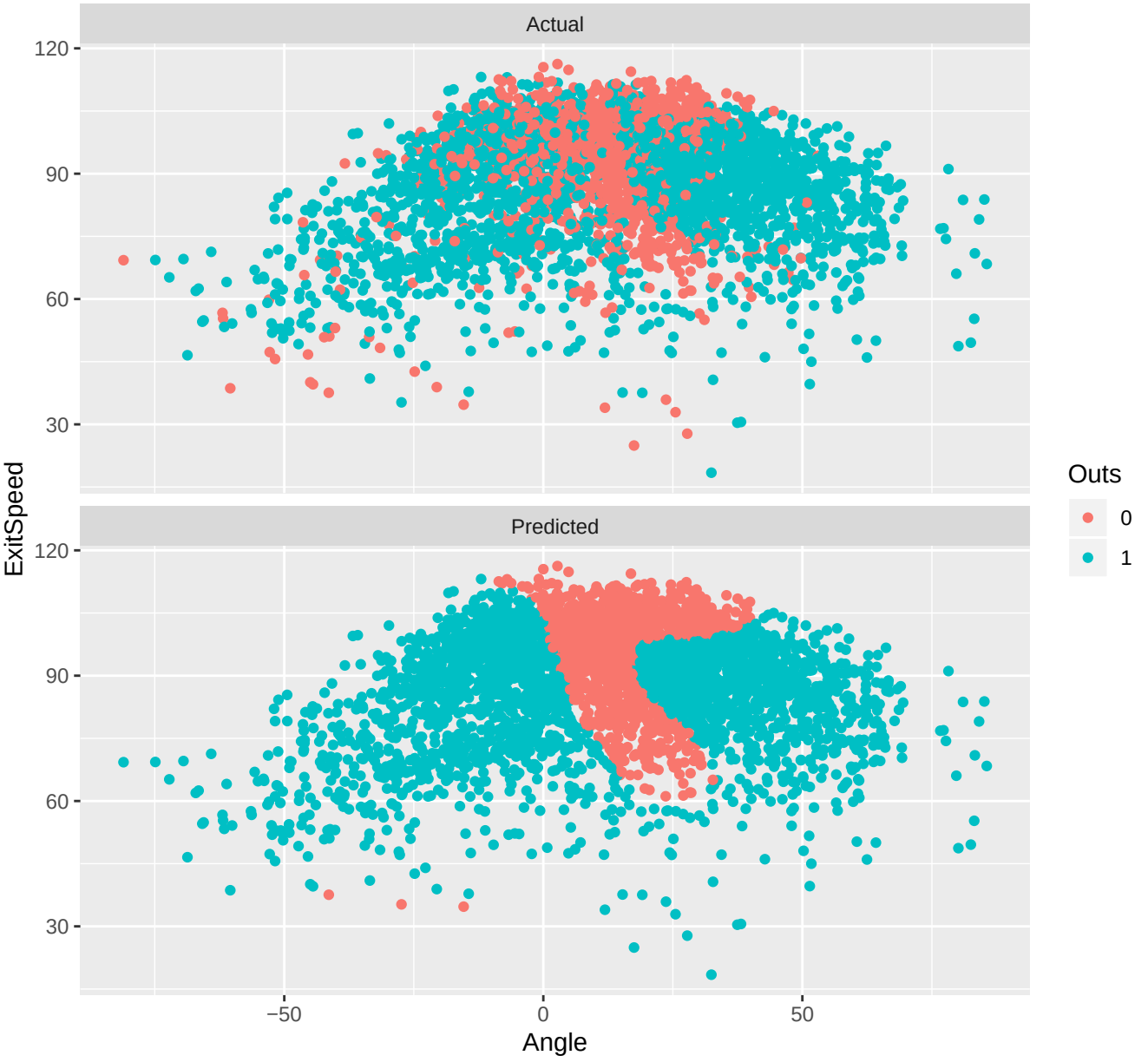

Sample Hit Probability for 2000 points
120
100
80
60
40
ExitSpeed
−25
0
25
50
Angle
inPlayOut
1.00
0.75
0.50
0.25
0.00


Actual vs Predicted Hits For:
48371
Actual
Predicted
ExitSpeed
100
80
60
−50
0
50
Angle
Outs
0
1


Actual vs Predicted Hits For:
99078
Actual
Predicted
ExitSpeed
100
75
50
−50
0
50
Angle
Outs
0
1

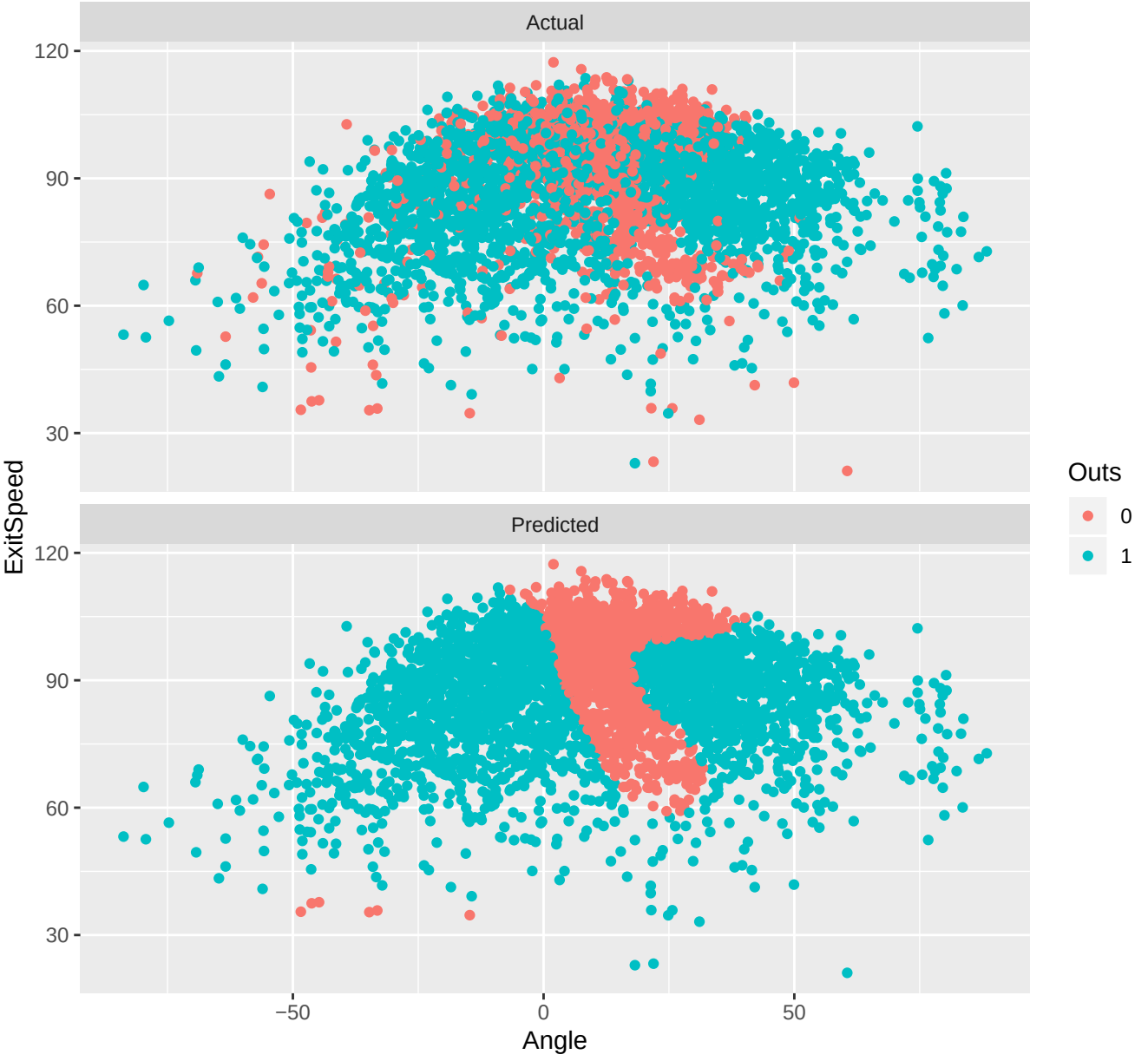
Ballpark Number:

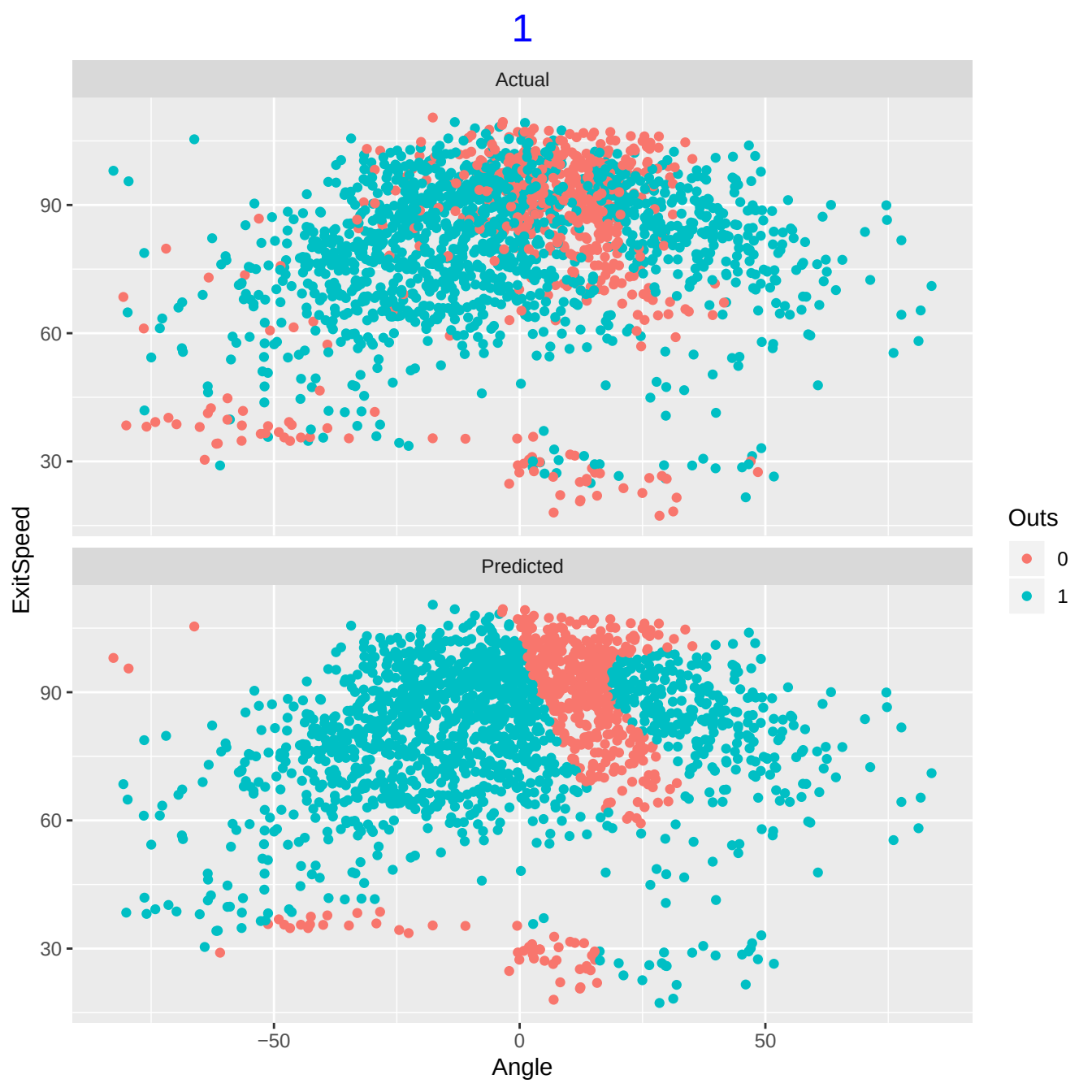
8

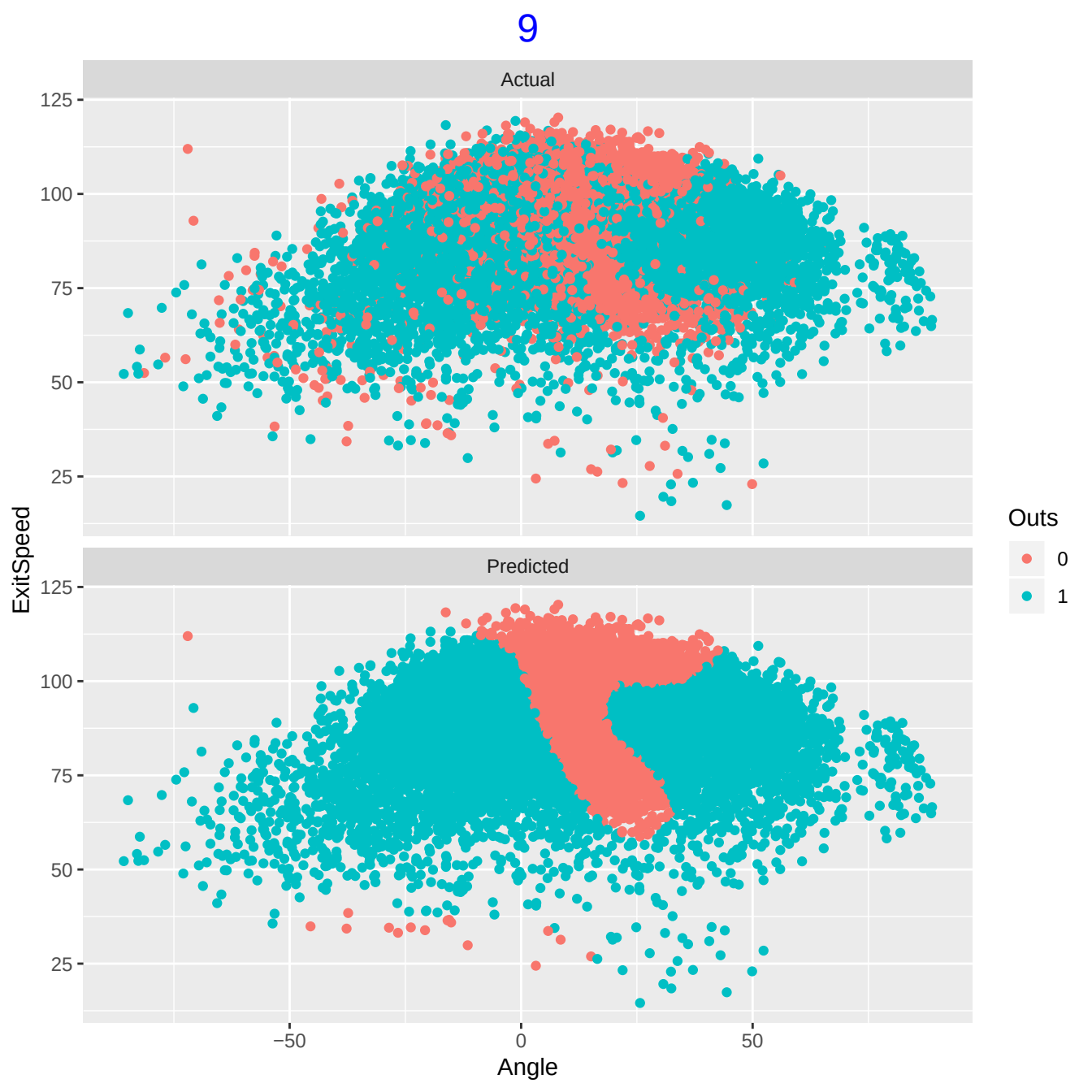


Ballpark Number:

57

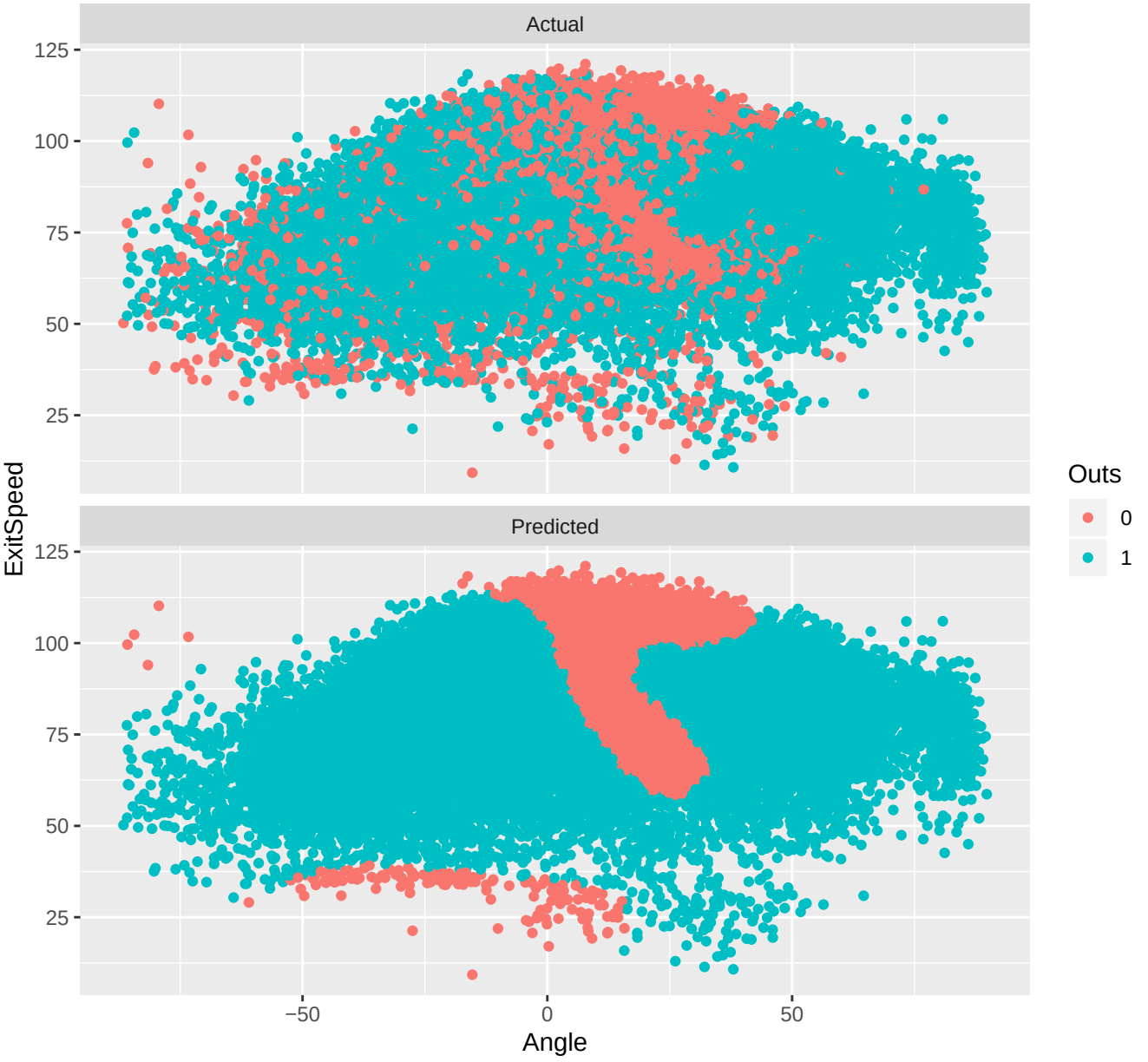



1
Actual
Predicted
ExitSpeed
90
60
30
−50
0
50
Angle
Outs
0
1


9
Actual
Predicted
ExitSpeed
125
100
75
50
25
−50
0
50
Angle
Outs
0
1

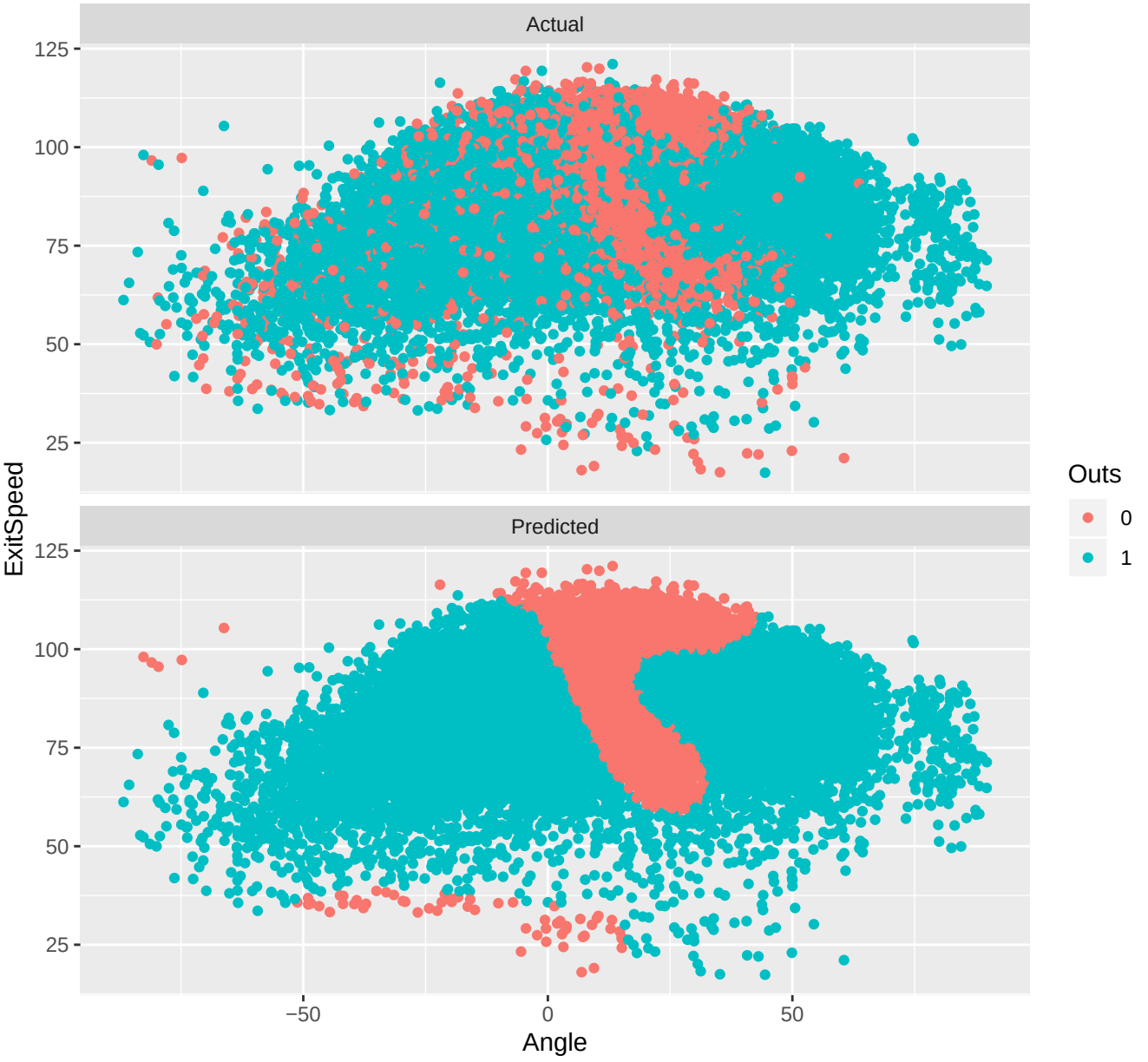
At−Bats against one pitcher:

1



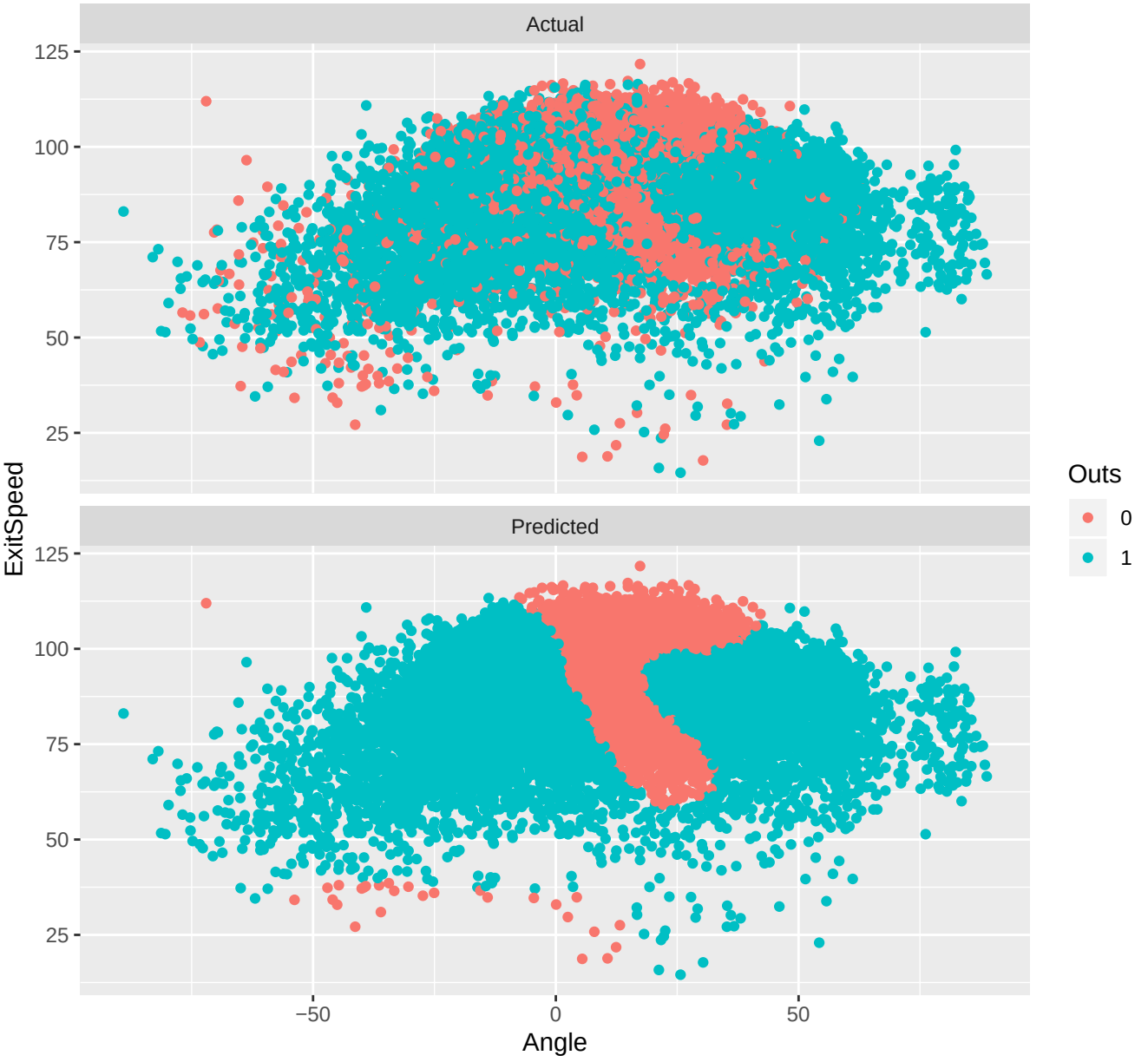
At−Bats against one pitcher:

2



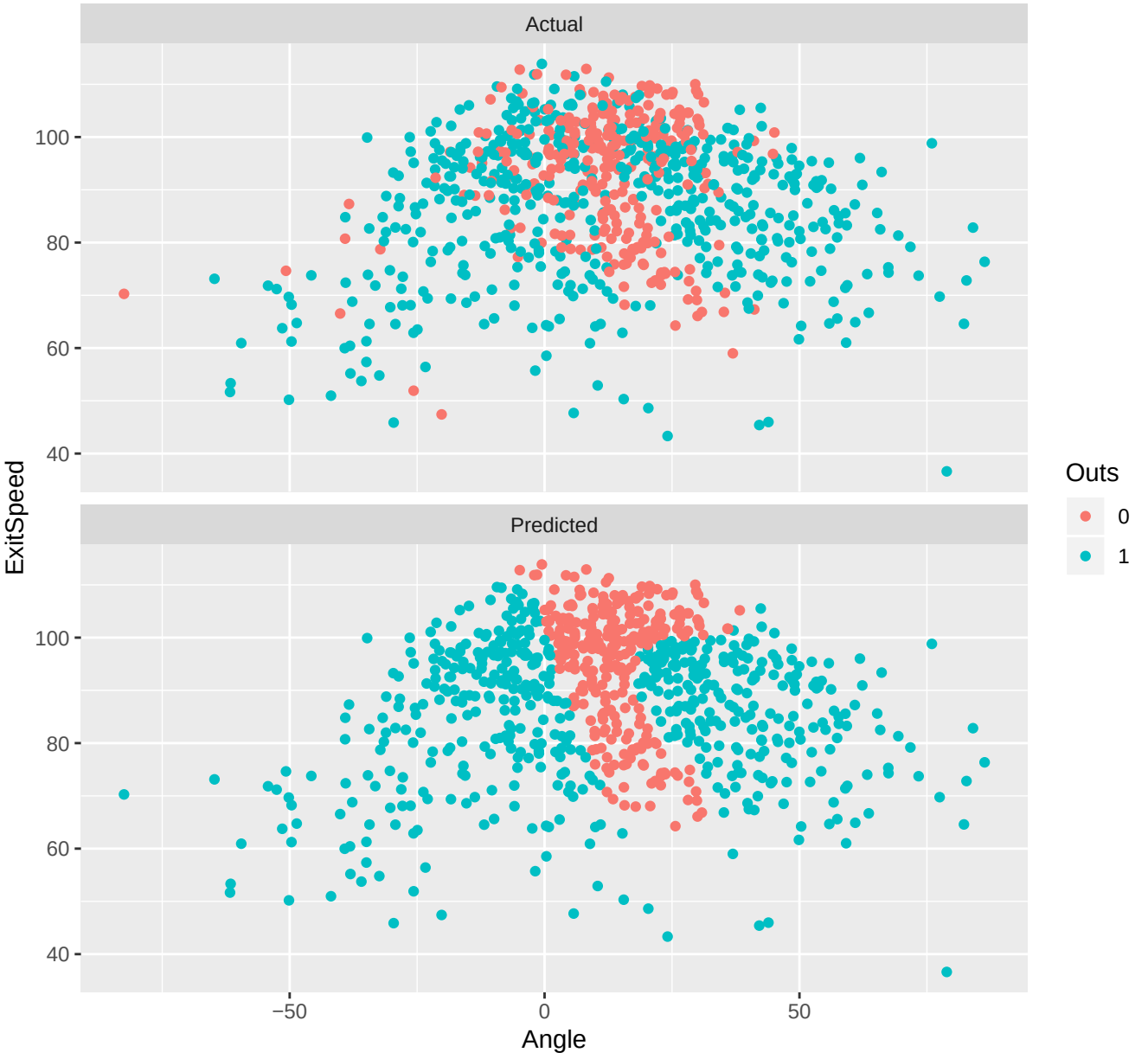
At−Bats against one pitcher:

3



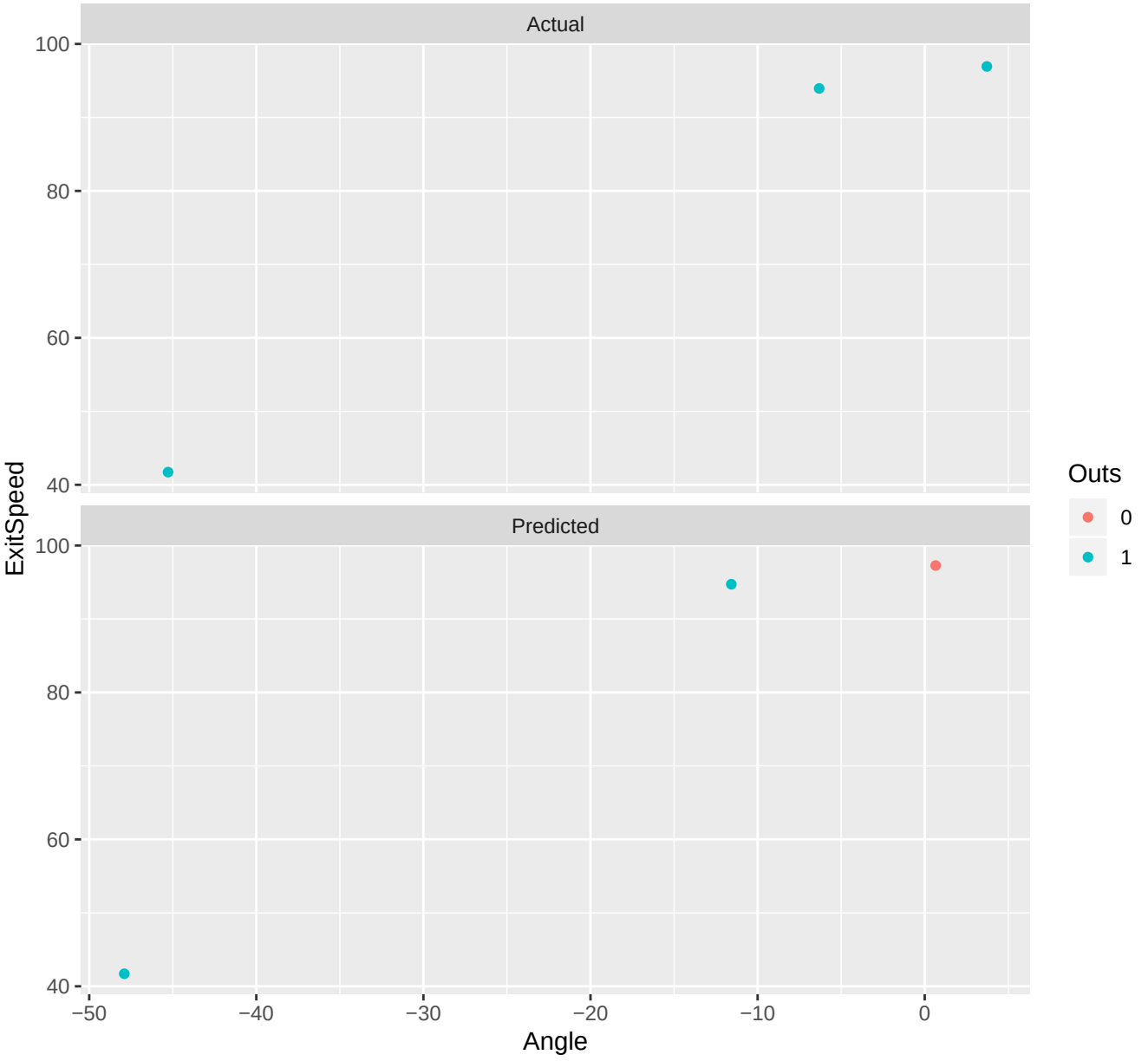
At−Bats against one pitcher:

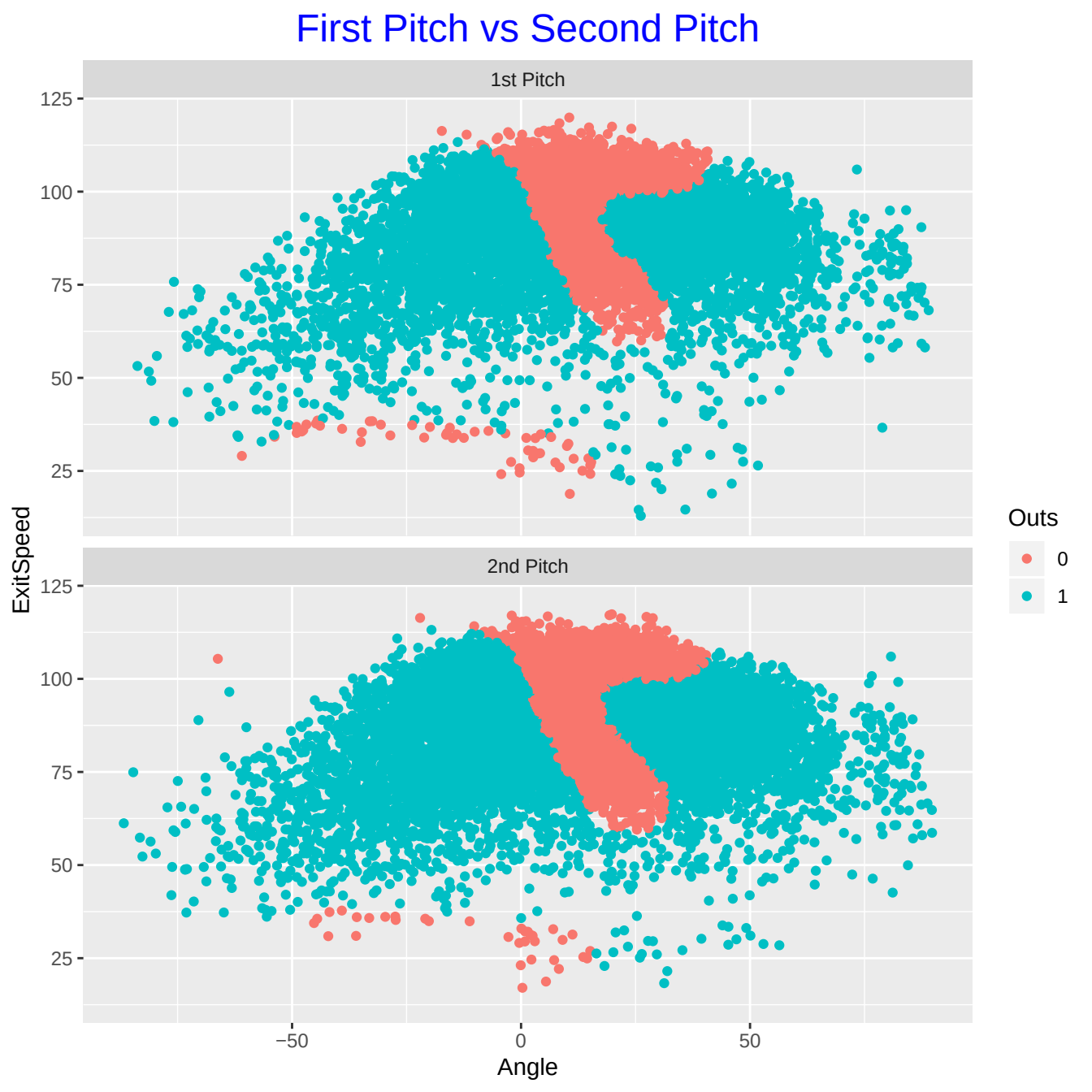
4



At−Bats against one pitcher:

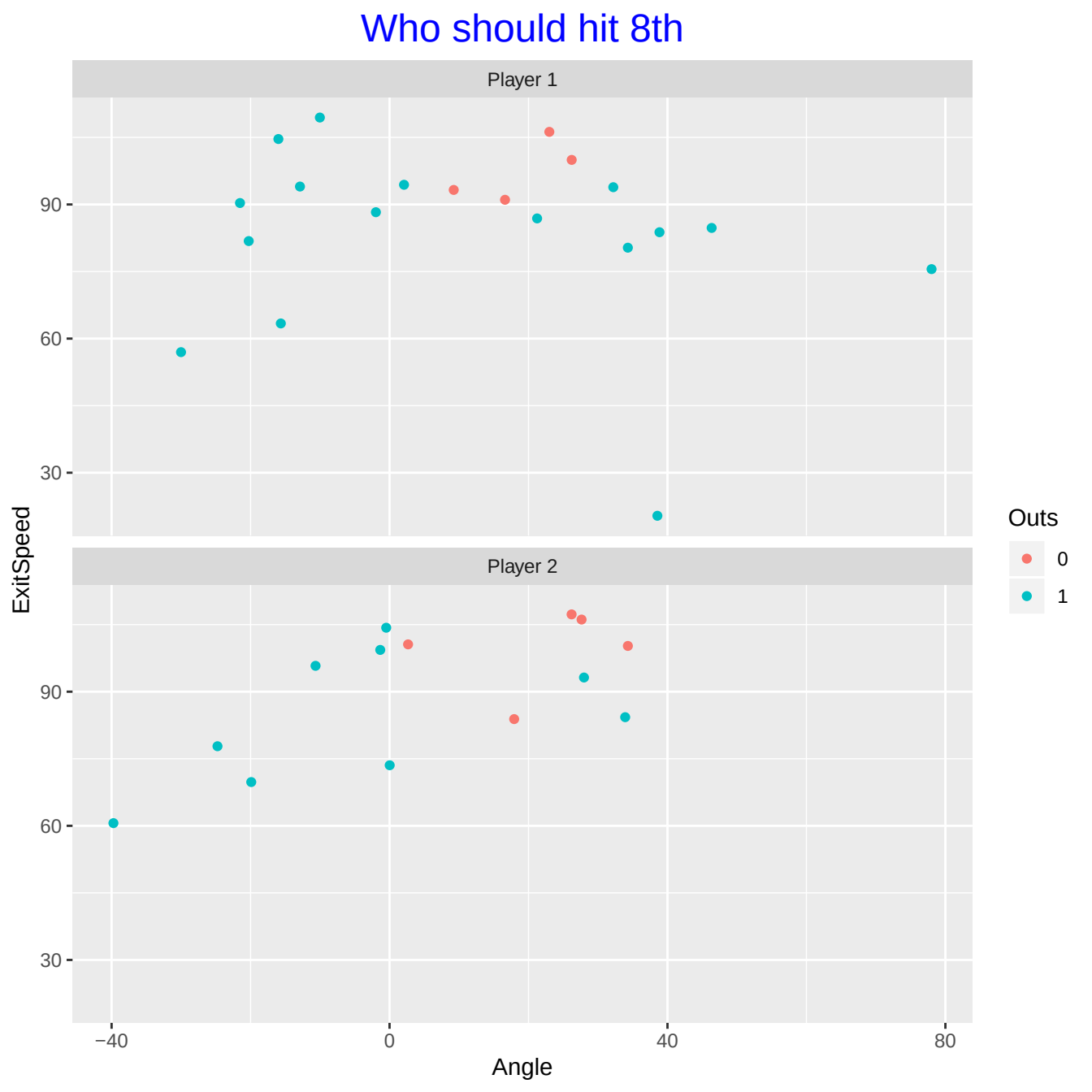
5

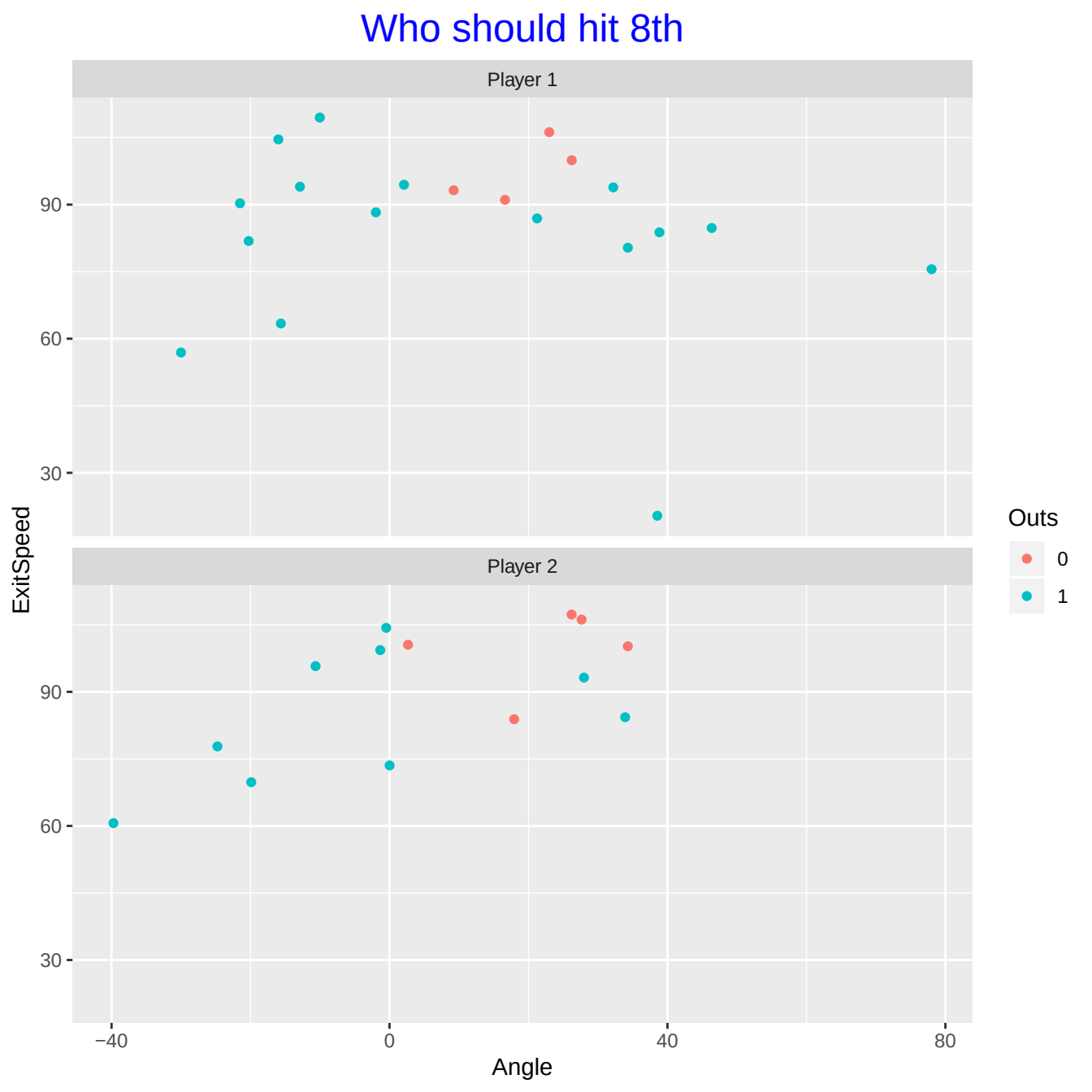


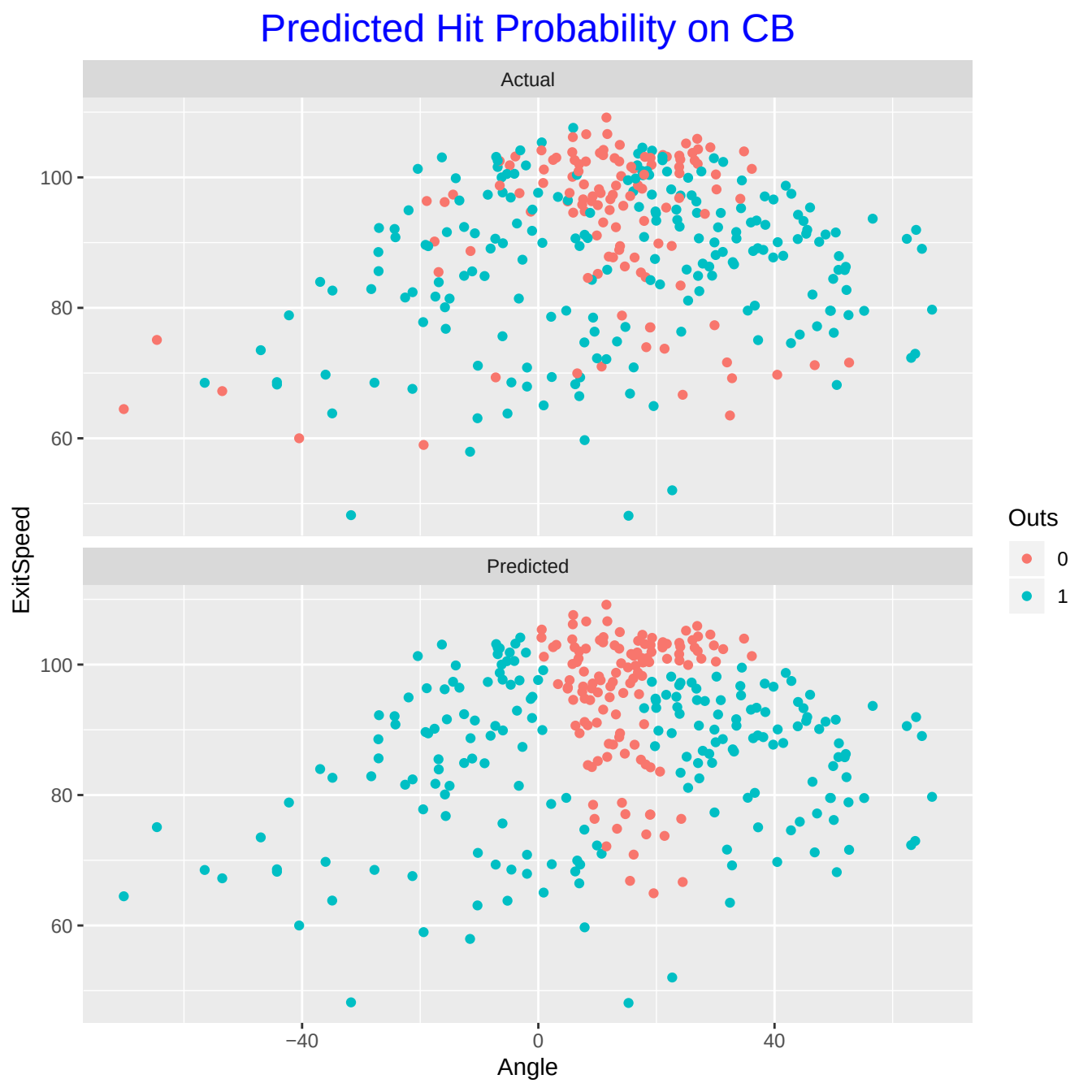

First Pitch vs Second Pitch
1st Pitch
2nd Pitch
ExitSpeed
125
100
75
50
25
−50
0
50
Angle
Outs
0
1

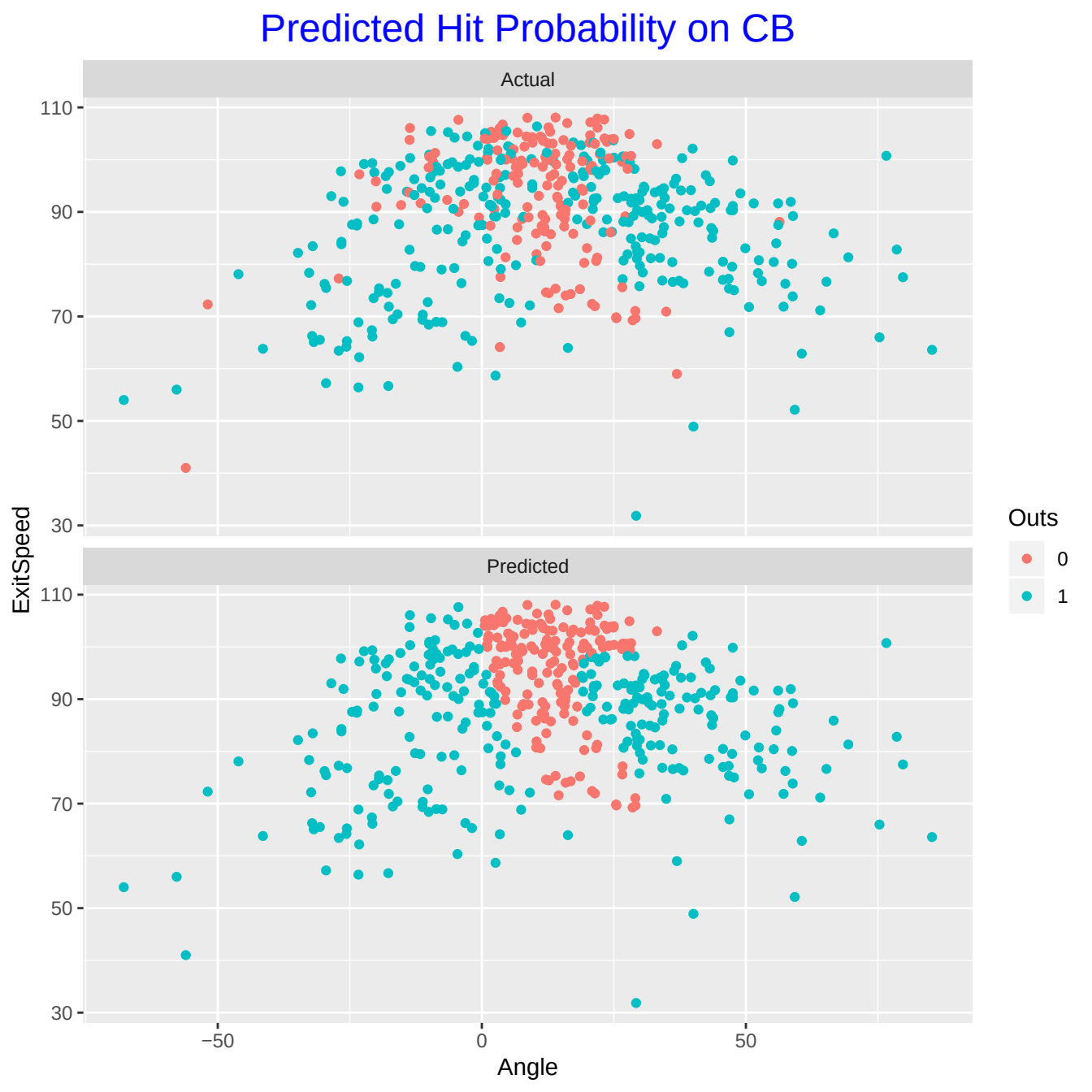
Who's The Better Hitter
Player 2
Player One
ExitSpeed
100
75
50
−50
0
50
Angle
Outs
0
1

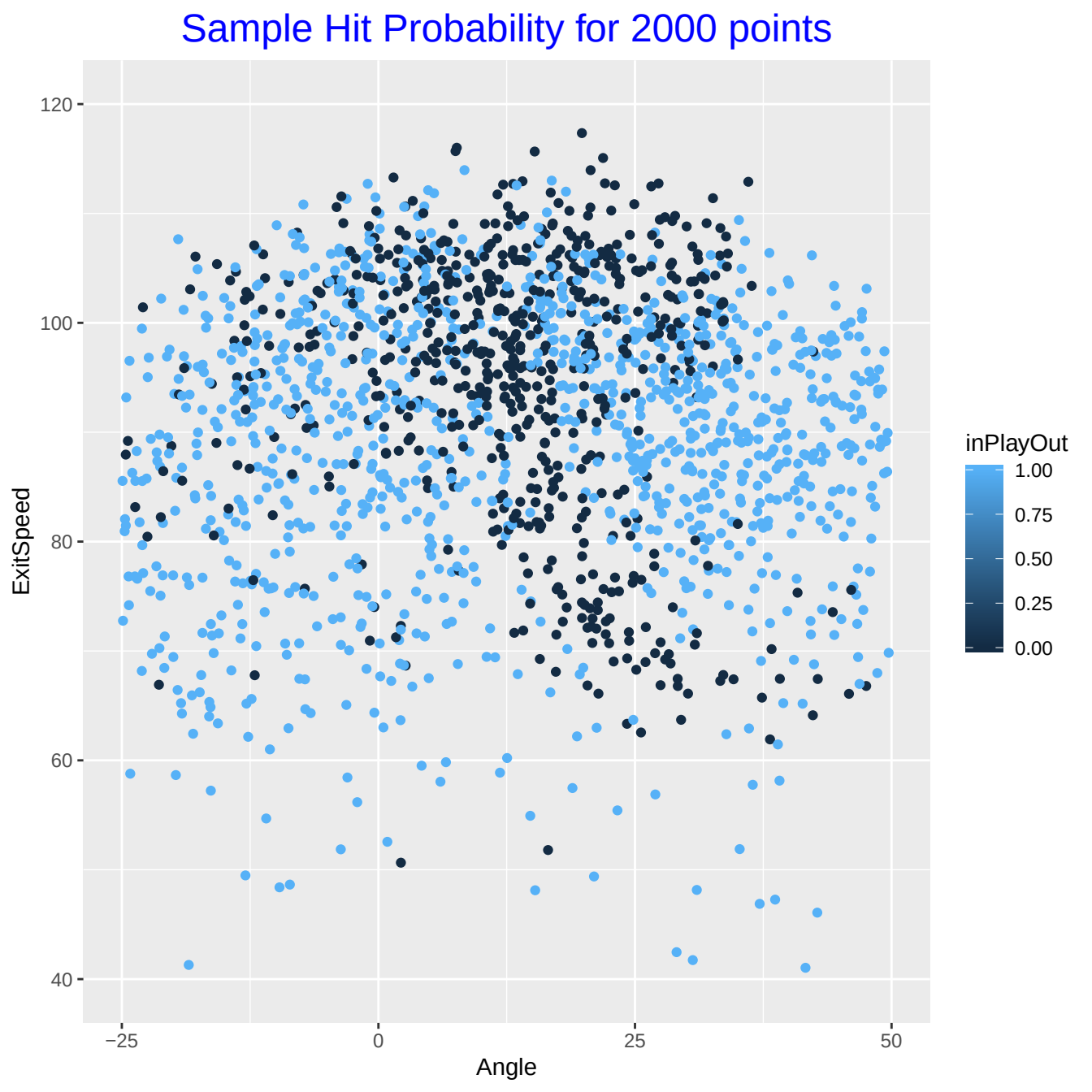
Who's The Better Hitter
Player 2
Player One
ExitSpeed
100
75
50
−50
0
50
Angle
Outs
0
1


Who should hit 8th
Player 1
Player 2
ExitSpeed
90
60
30
−40
0
40
80
Angle
Outs
0
1


Who should hit 8th
Player 1
Player 2
ExitSpeed
90
60
30
−40
0
40
80
Angle
Outs
0
1


Predicted Hit Probability on CB
Actual
Predicted
ExitSpeed
100
80
60
−40
0
40
Angle
Outs
0
1


Predicted Hit Probability on CB
Actual
Predicted
ExitSpeed
110
90
70
50
30
−50
0
50
Angle
Outs
0
1


Sample Hit Probability for 2000 points
120
100
80
60
40
ExitSpeed
−25
0
25
50
Angle
inPlayOut
1.00
0.75
0.50
0.25
0.00