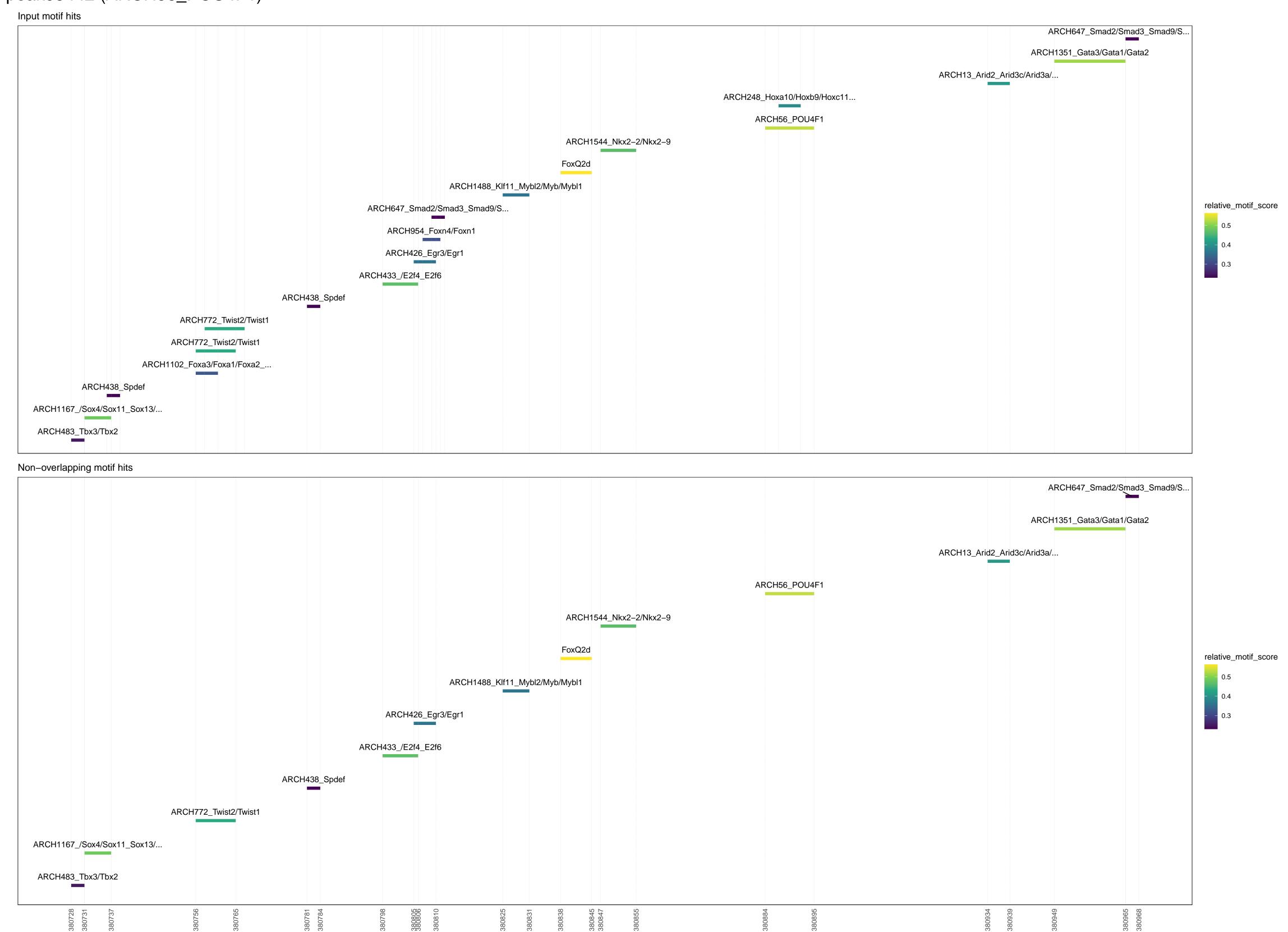
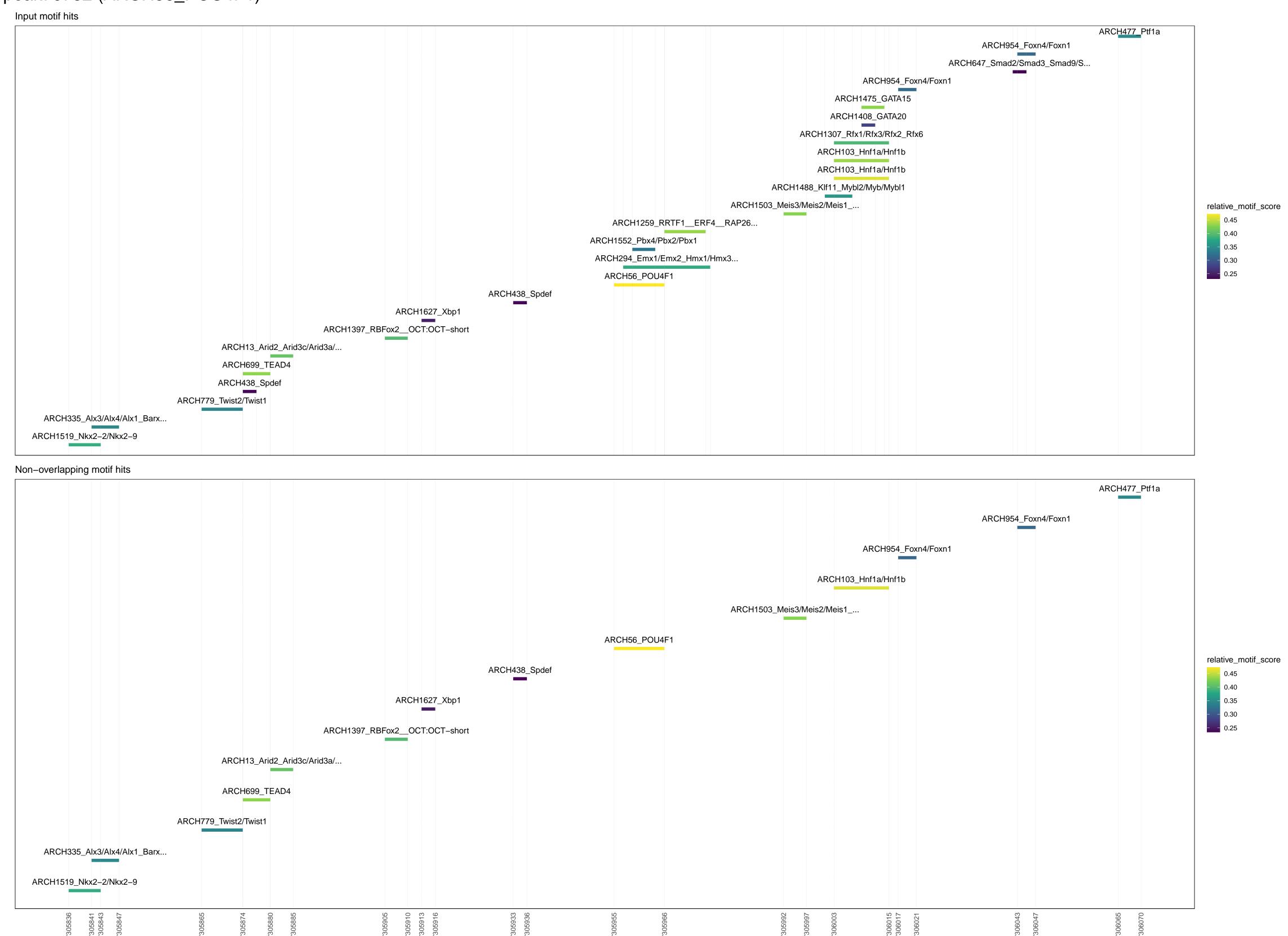
peak95442 (ARCH56_POU4F1)

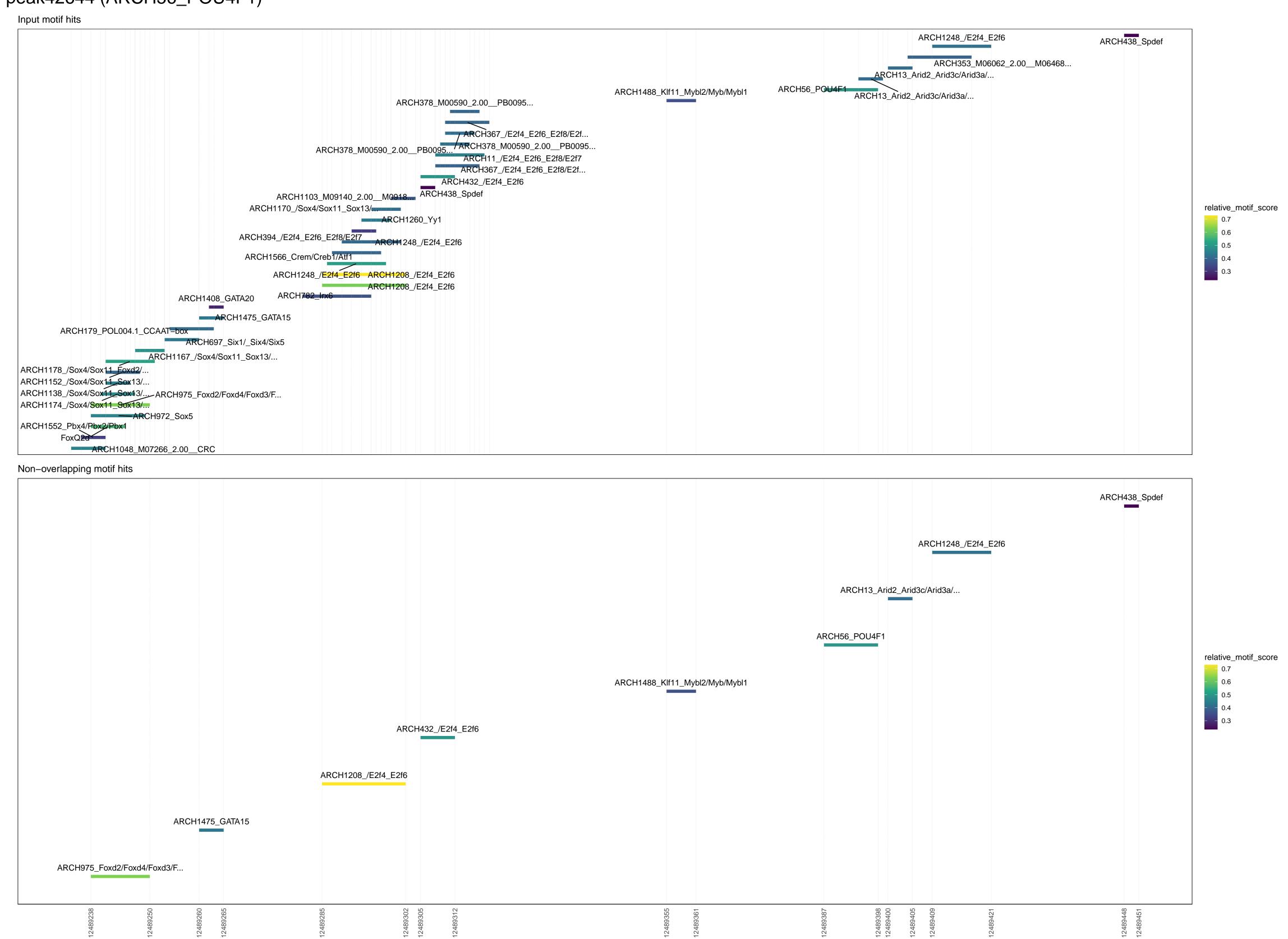


peak70732 (ARCH56_POU4F1)

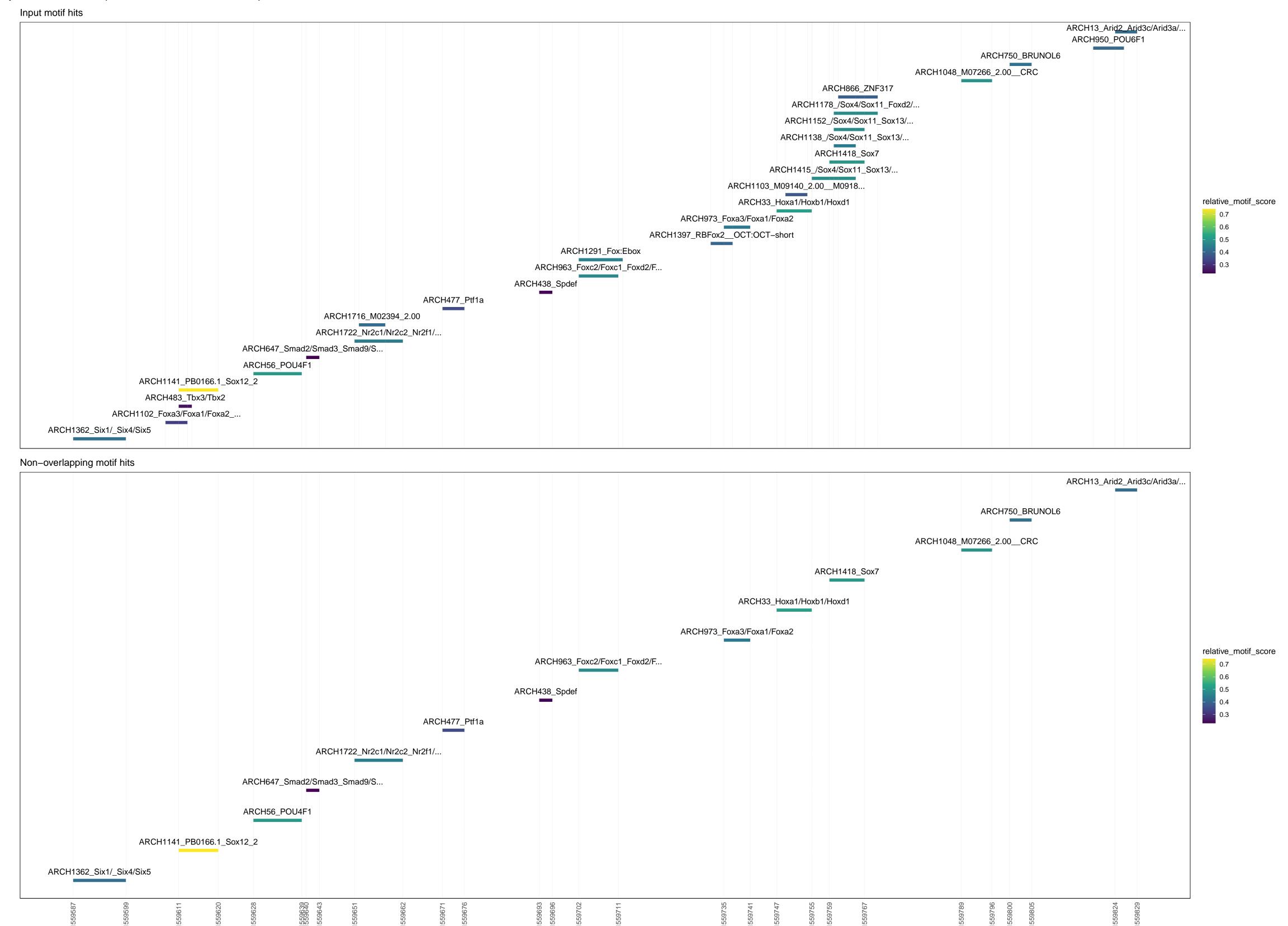


peak32227 (ARCH56_POU4F1) Input motif hits ARCH1552_Pbx4/Pbx2/Pbx1 ARCH1473_Gata3/Gata1/Gata2 ARCH56_POU4F1 ARCH146_Alx3/Alx4/Alx1_Barx... ARCH93_AW822073//Duxf3/Duxb... ARCH64_Arid2_Arid3c/Arid3a/... ARCH633_STE12__CHR ARCH13_Arid2_Arid3c/Arid3a/... ARCH1040_PB0066.1_Sox17_1 ARCH1276_Gata3/Gata1/Gata2 ARCH1439_Dmbx1_Gsc2/Gsc//Ob... ARCH646_Msantd4/Mypop_Terf2ip relative_motif_score ARCH1283_M08807_2.00__M0881... 0.6 ARCH64_Arid2_Arid3c/Arid3a/... 0.5 ARCH483_Tbx3/Tbx2 0.4 ARCH1276_Gata3/Gata1/Gata2 ARCH1439_Dmbx1_Gsc2/Gsc//Ob... ARCH483_Tbx3/Tbx2 ARCH963_Foxc2/Foxc1_Foxd2/F... ARCH1291_Fox:Ebox ARCH1102_Foxa3/Foxa1/Foxa2_... ARCH438_Spdef ARCH112_Hoxa10 ARCH954_Foxn4/Foxn1 ARCH1307_Rfx1/Rfx3/Rfx2_Rfx6 ARCH483_Tbx3/Tbx2 ARCH669_TCP17 Non-overlapping motif hits ARCH93_AW822073//Duxf3/Duxb... ARCH633_STE12__CHR ARCH1040_PB0066.1_Sox17_1 ARCH1283_M08807_2.00__M0881... ARCH64_Arid2_Arid3c/Arid3a/... ARCH483_Tbx3/Tbx2 relative_motif_score 0.6 ARCH1276_Gata3/Gata1/Gata2 0.5 0.4 ARCH1291_Fox:Ebox 0.3 ARCH1102_Foxa3/Foxa1/Foxa2_... ARCH112_Hoxa10 ARCH1307_Rfx1/Rfx3/Rfx2_Rfx6 ARCH483_Tbx3/Tbx2 ARCH669_TCP17

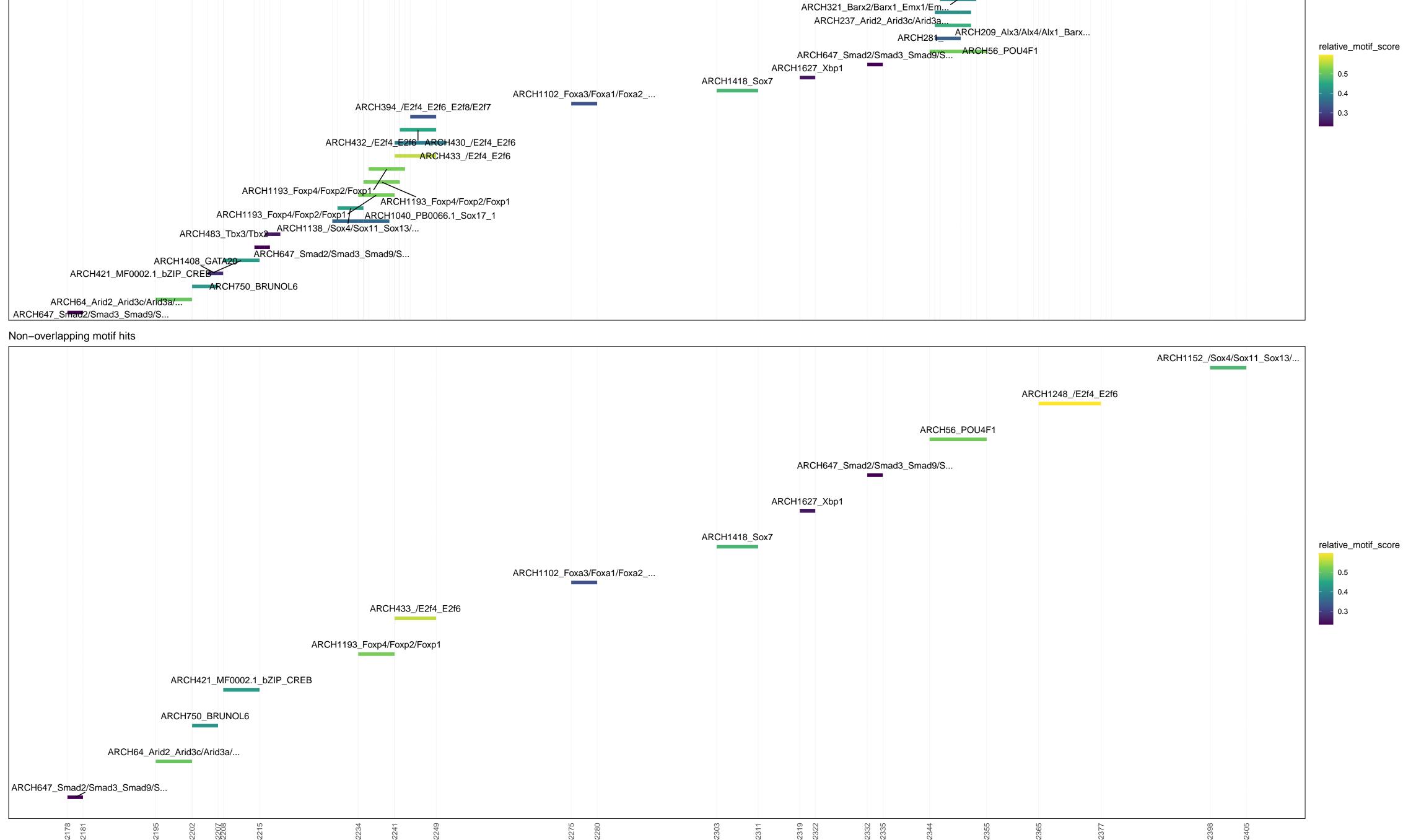
peak42644 (ARCH56_POU4F1)



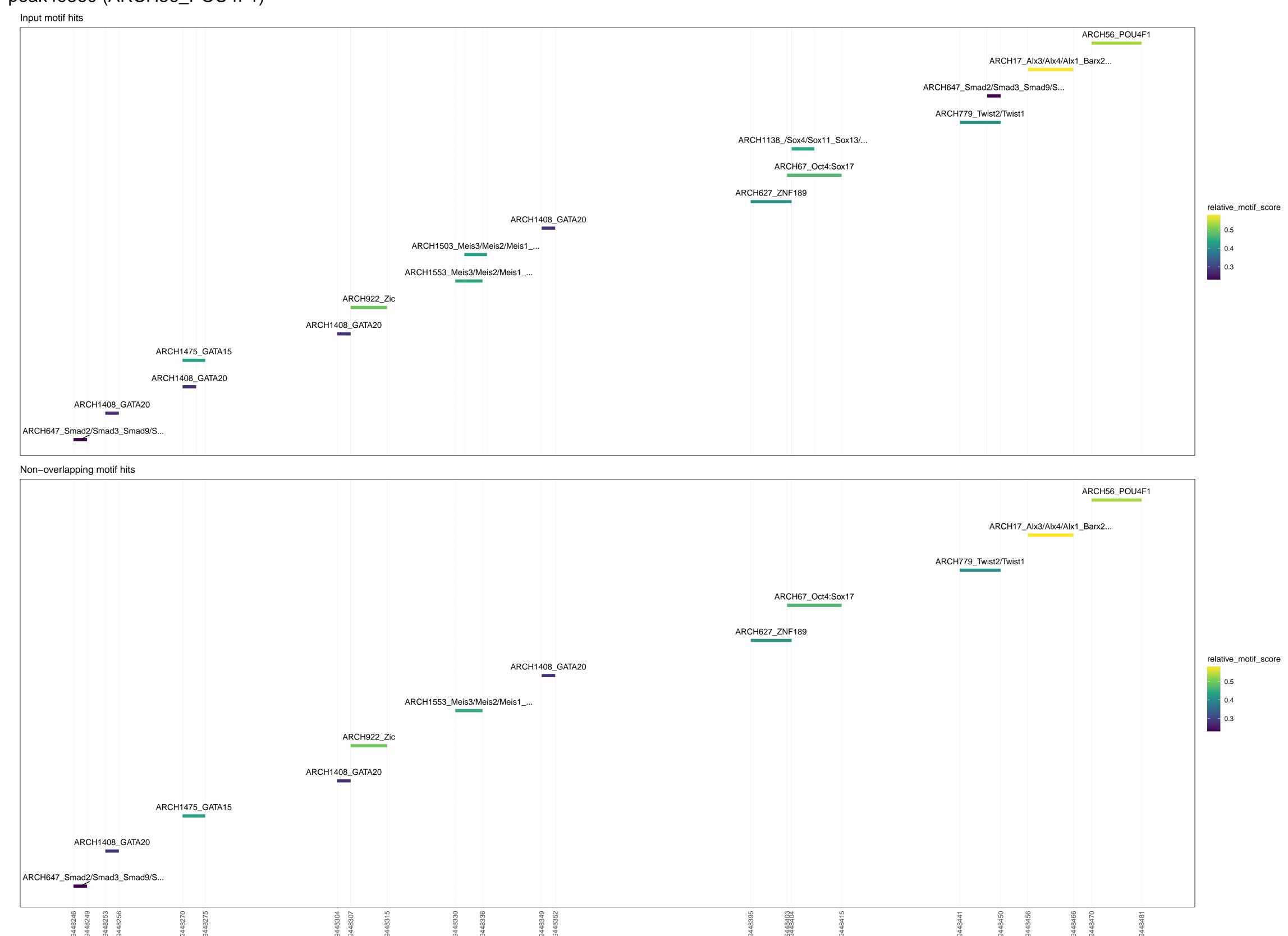
peak45435 (ARCH56_POU4F1)



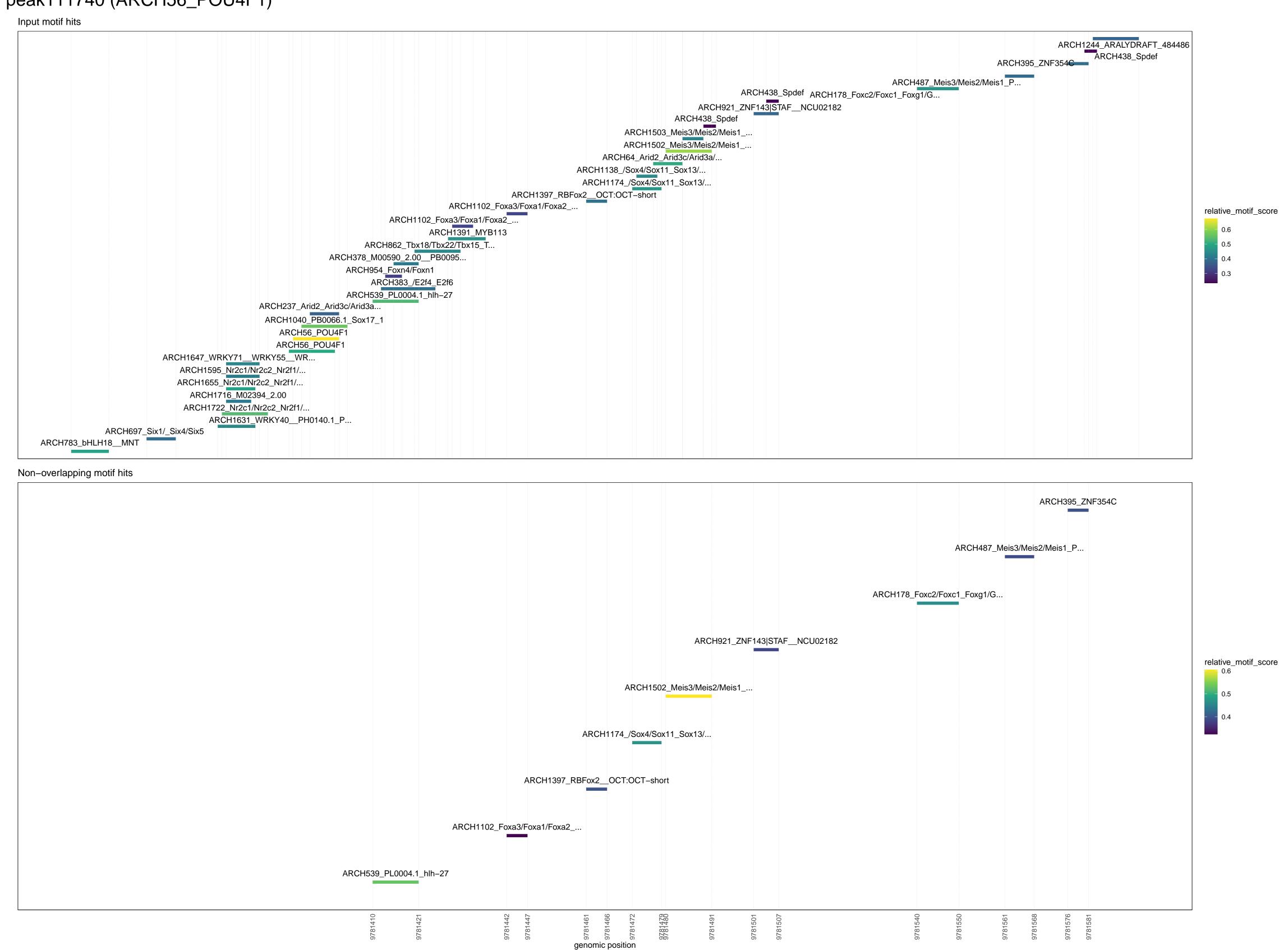
peak55313 (ARCH56_POU4F1) Input motif hits ARCH1152_/Sox4/Sox11_Sox13/.. ARCH378_M00590_2.00__PB0095... ARCH1138_/Sox4/Sox11_Sox13/... H383_/E2f4_E2f6 ARCH367_/E2f4_E2f6_E2f8/E2f... ARCH1248_/E2f4_E2f6 ARCH383_/E2f4_E2f6 ARCH425_/E2f4_E2f6 ARCH433_/E2f4_E2f6 ARCH367_/E2f4_E2f6_E2f8/E2f.. ARCH1208_/E2f4_E2f6 ARCH321_Barx2/Barx1_Emx1/Em.. ARCH237_Arid2_Arid3c/Arid3a. ARCH281___ARCH209_Alx3/Alx4/Alx1_Barx... ARCH647_Smad2/Smad3_Smad9/S... ARCH56_POU4F1 ARCH1627_Xbp1 ARCH1418_Sox7 ARCH1102_Foxa3/Foxa1/Foxa2_... ARCH394_/E2f4_E2f6_E2f8/E2f7 ARCH430_/E2f4_E2f6 ARCH432_/E2f4_E2f6 ARCH433_/E2f4_E2f6 ARCH1193_Foxp4/Foxp2/Foxp1/



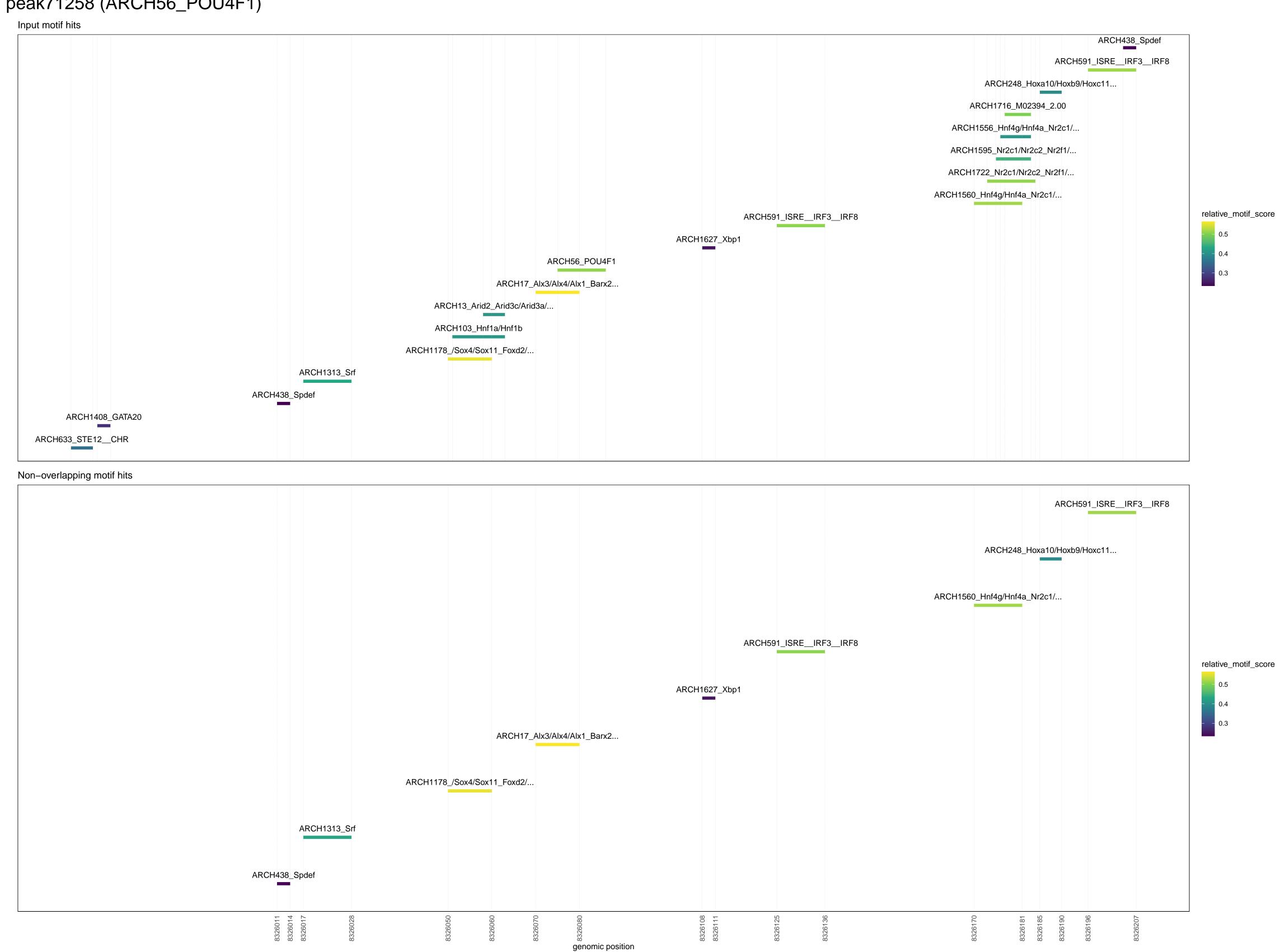
peak49560 (ARCH56_POU4F1)



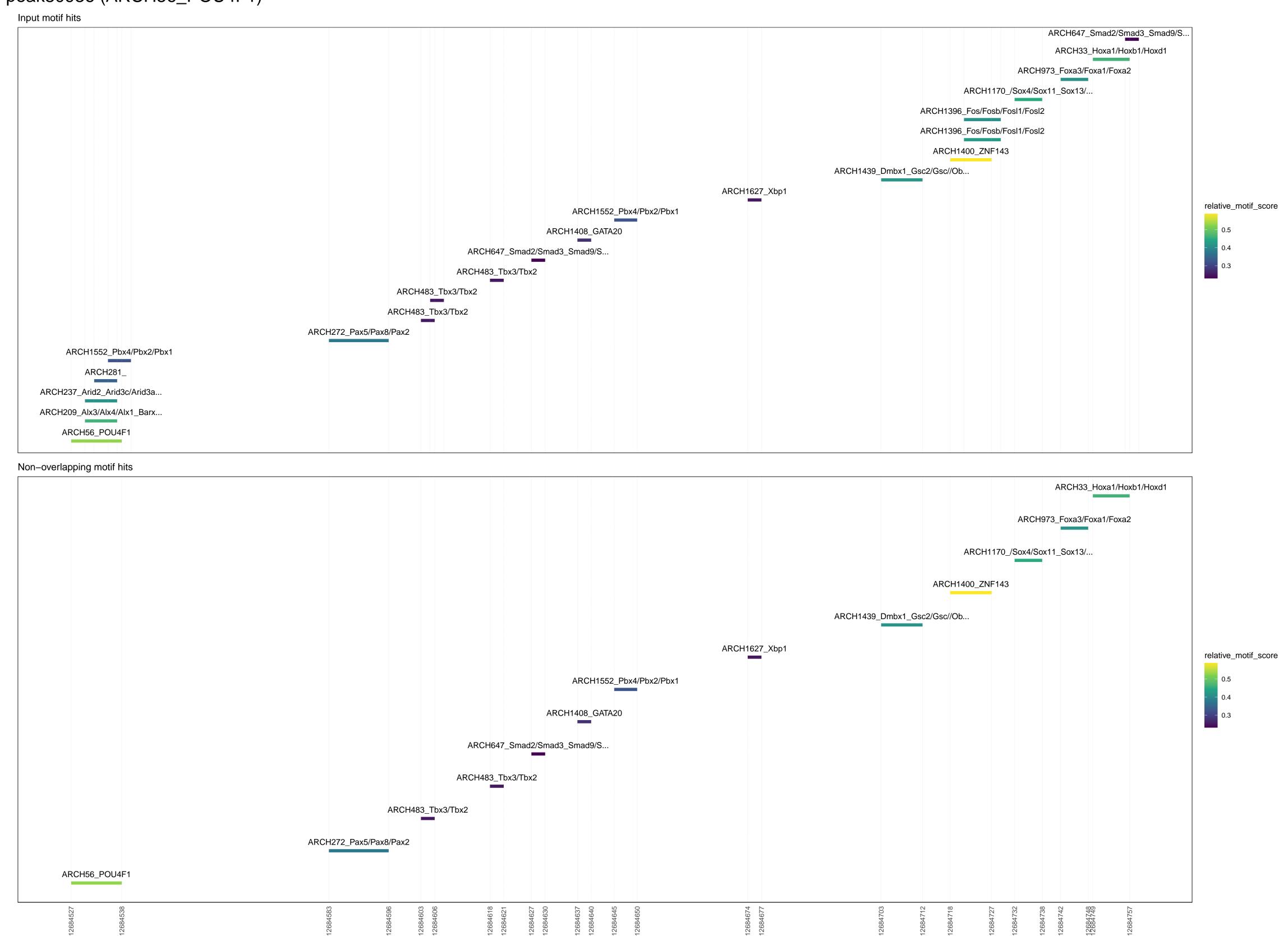
peak111740 (ARCH56_POU4F1)



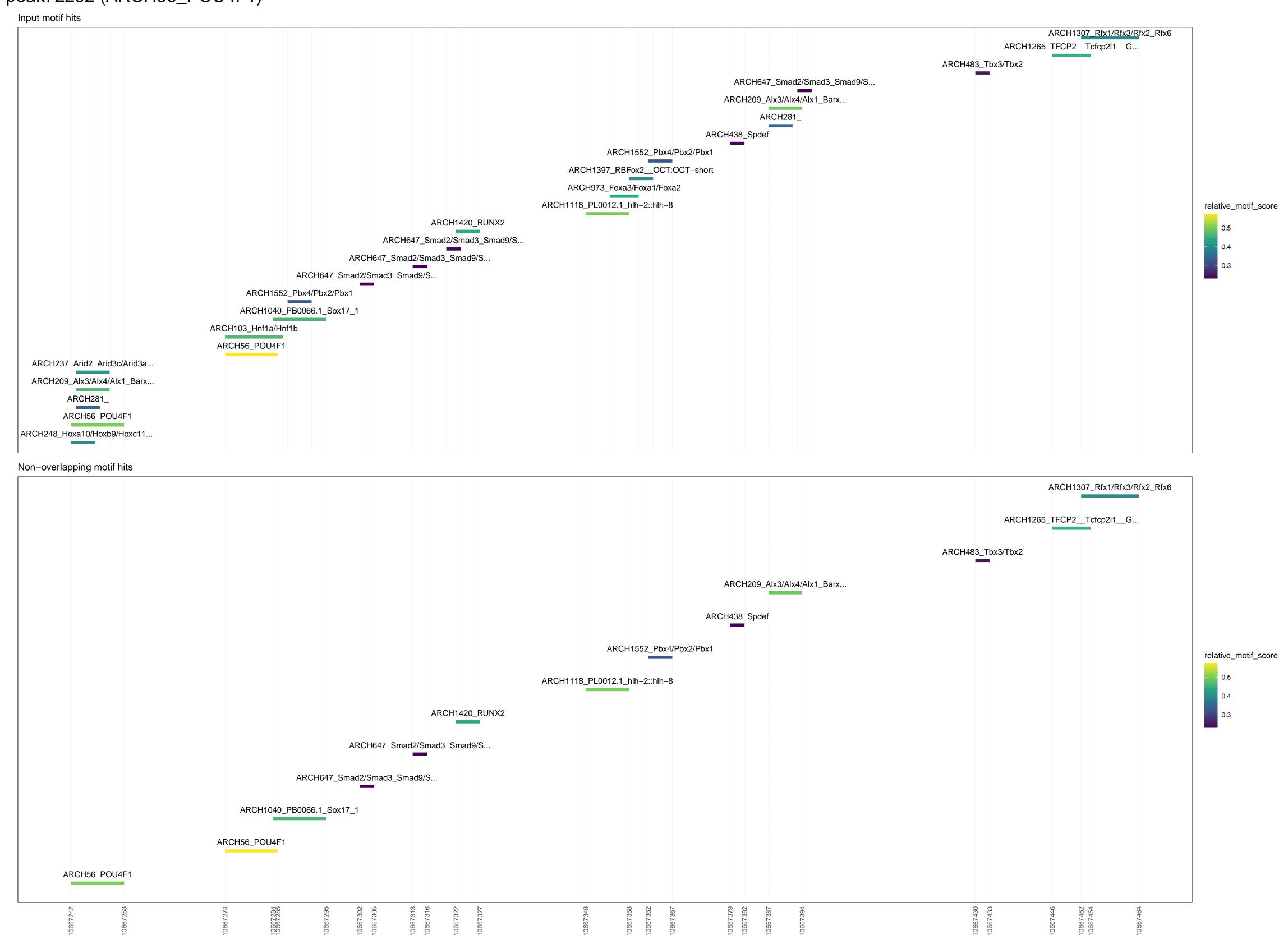
peak71258 (ARCH56_POU4F1)



peak80936 (ARCH56_POU4F1) Input motif hits

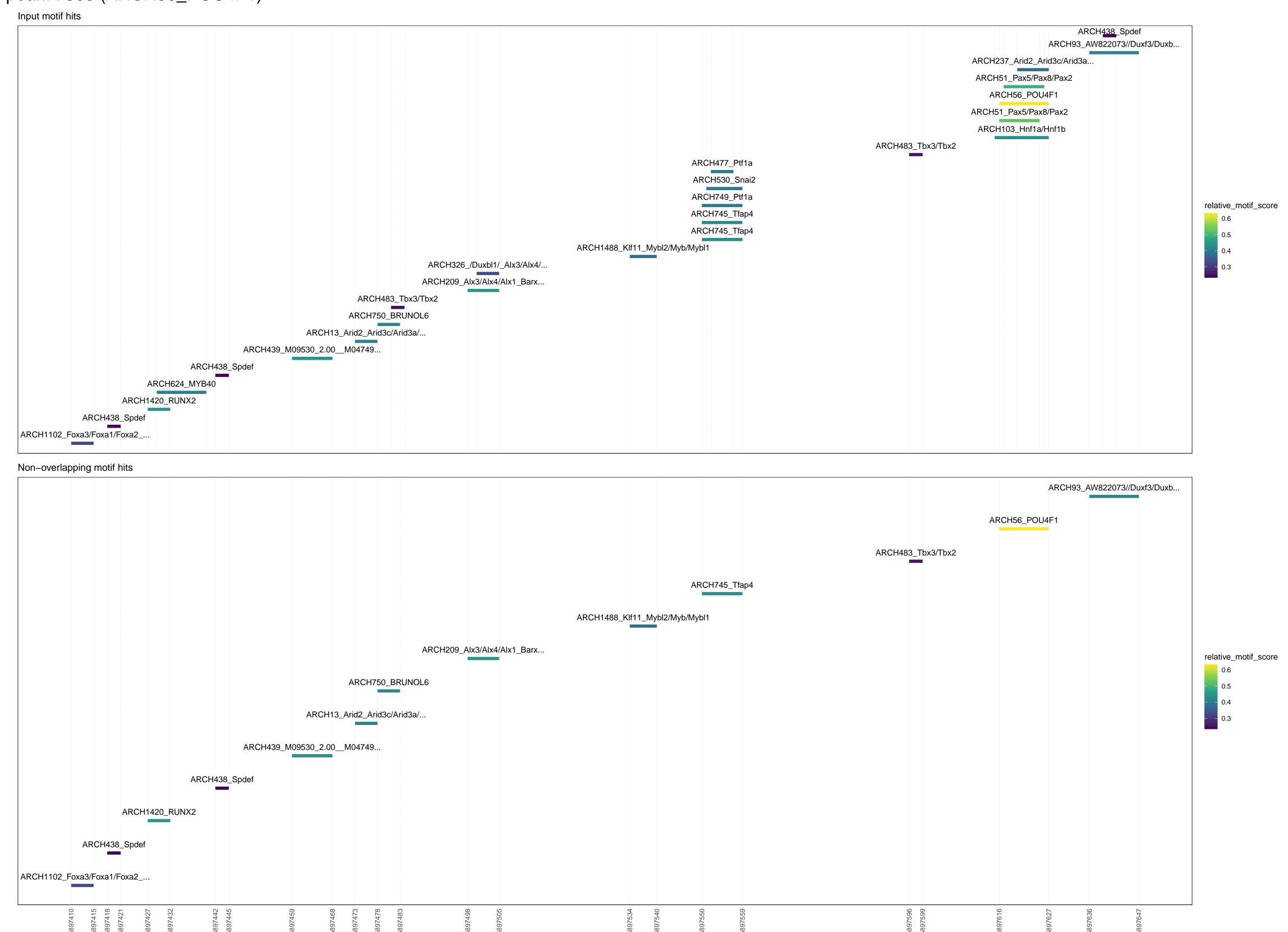


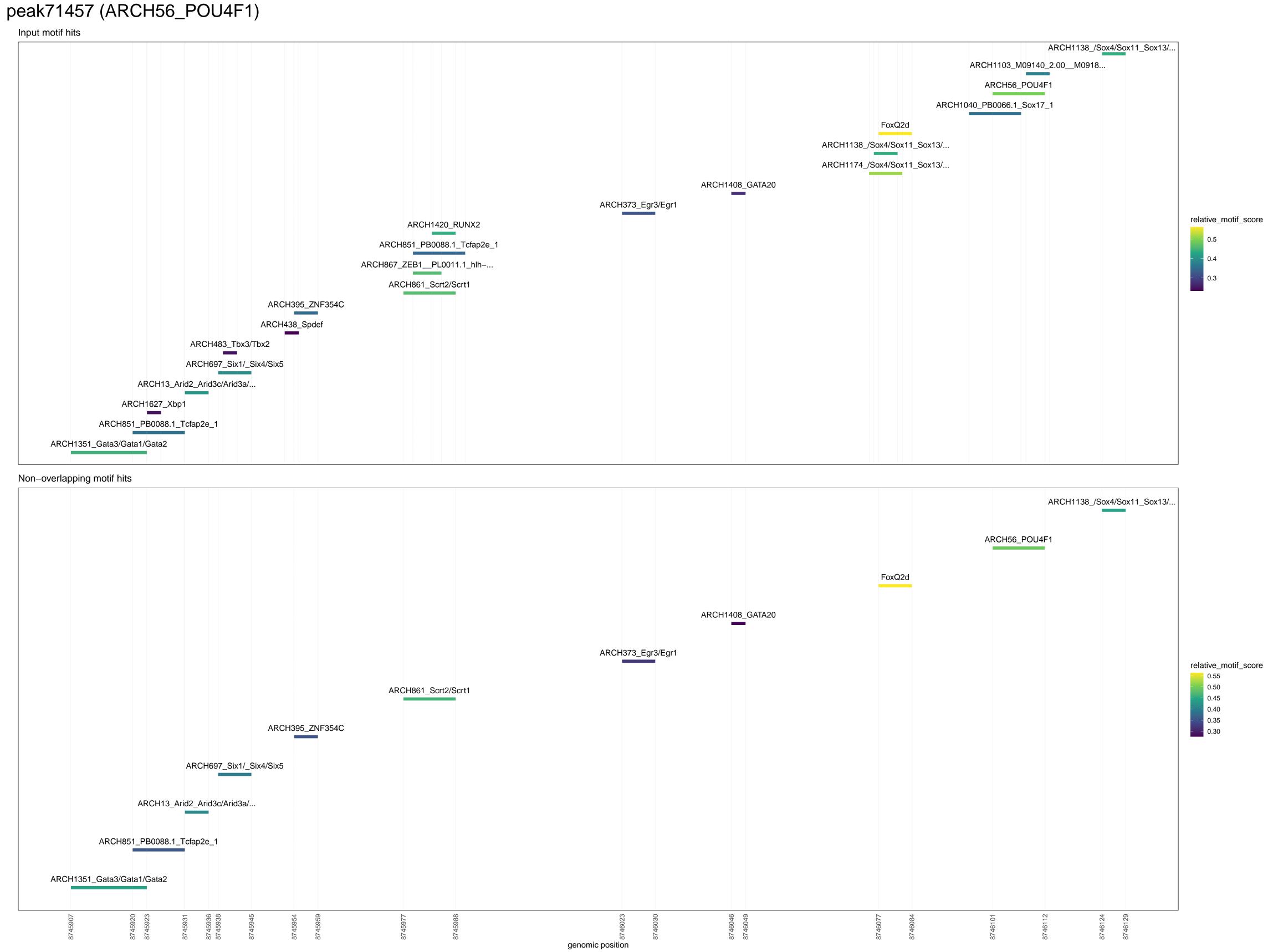
peak72292 (ARCH56_POU4F1)



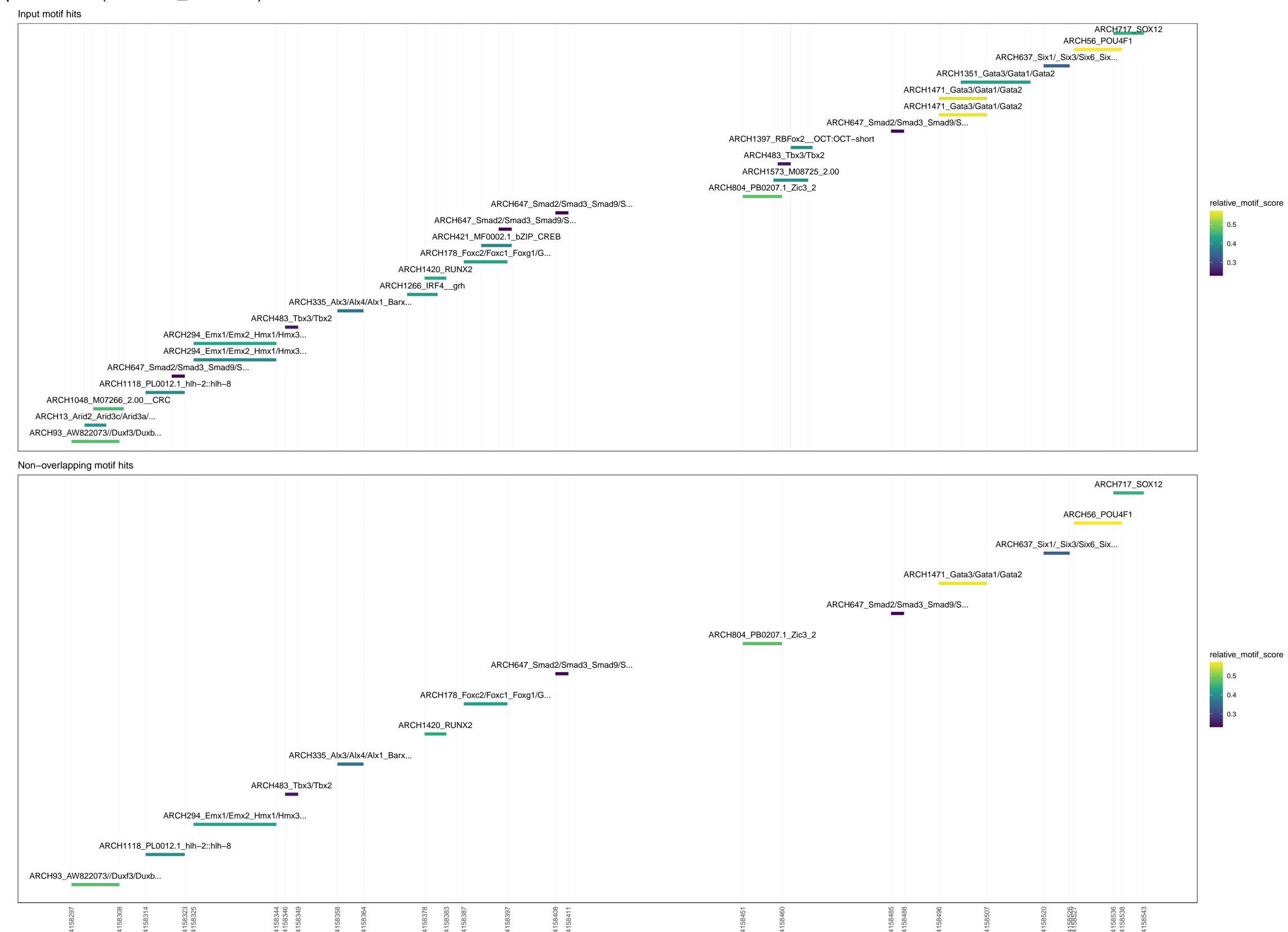
peak24533 (ARCH56_POU4F1) Input motif hits ARCH1362_Six1/_Six4/Six5 ARCH647_Smad2/Smad3_Smad9/S... ARCH123_/Duxbl1/_/Duxbl1//A... ARCH146_Alx3/Alx4/Alx1_Barx... ARCH93_AW822073//Duxf3/Duxb... ARCH1396_Fos/Fosb/Fosl1/Fosl2 ARCH1485_Atf3/Jdp2_Fos/Fosb... ARCH129_PB0178.1_Sox8_2 ARCH1103_M09140_2.00__M0918... ARCH248_Hoxa10/Hoxb9/Hoxc11... ARCH1138_/Sox4/Sox11_Sox13/... ARCH972_Sox5 ARCH13_Arid2_Arid3c/Arid3a/.. relative_motif_score ARCH1040_PB0066.1_Sox17_1 0.6 ARCH1429_Dmbx1_Gsc2/Gsc//Ob... 0.5 ARCH1442_Dmbx1_Gsc2/Gsc//Ob... 0.4 ARCH93_AW822073//Duxf3/Duxb... ARCH178_Foxc2/Foxc1_Foxg1/G... ARCH112_Hoxa10 ARCH487_Meis3/Meis2/Meis1_P... ARCH1170_/Sox4/Sox11_Sox13/... ARCH633_STE12__CHR ARCH1552_Pbx4/Pbx2/Pbx1 ARCH1627_Xbp1 ARCH1628_Crebl2 ARCH103_Hnf1a/Hnf1b ARCH56_POU4F1 ARCH17_Alx3/Alx4/Alx1_Barx2... ARCH1103_M09140_2.00__M0918... Non-overlapping motif hits ARCH1362_Six1/_Six4/Six5 ARCH647_Smad2/Smad3_Smad9/S... ARCH146_Alx3/Alx4/Alx1_Barx... ARCH129_PB0178.1_Sox8_2 ARCH1103_M09140_2.00__M0918... ARCH248_Hoxa10/Hoxb9/Hoxc11... ARCH972_Sox5 relative_motif_score 0.6 ARCH93_AW822073//Duxf3/Duxb... 0.4 ARCH112_Hoxa10 0.3 ARCH487_Meis3/Meis2/Meis1_P... ARCH1170_/Sox4/Sox11_Sox13/... ARCH633_STE12__CHR ARCH1552_Pbx4/Pbx2/Pbx1 ARCH1628_Crebl2 ARCH56_POU4F1 9727398 8727373

peak77363 (ARCH56_POU4F1)

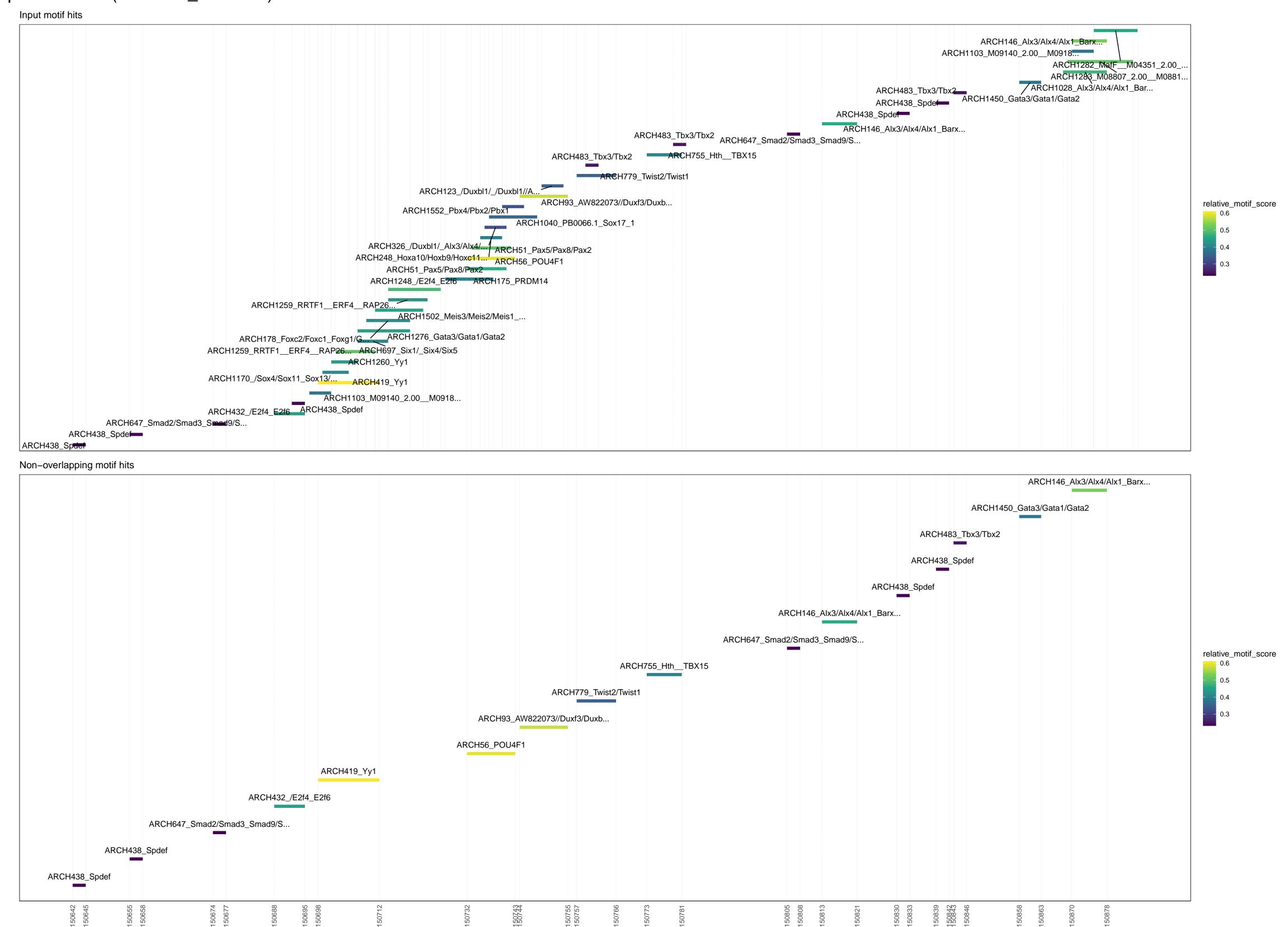




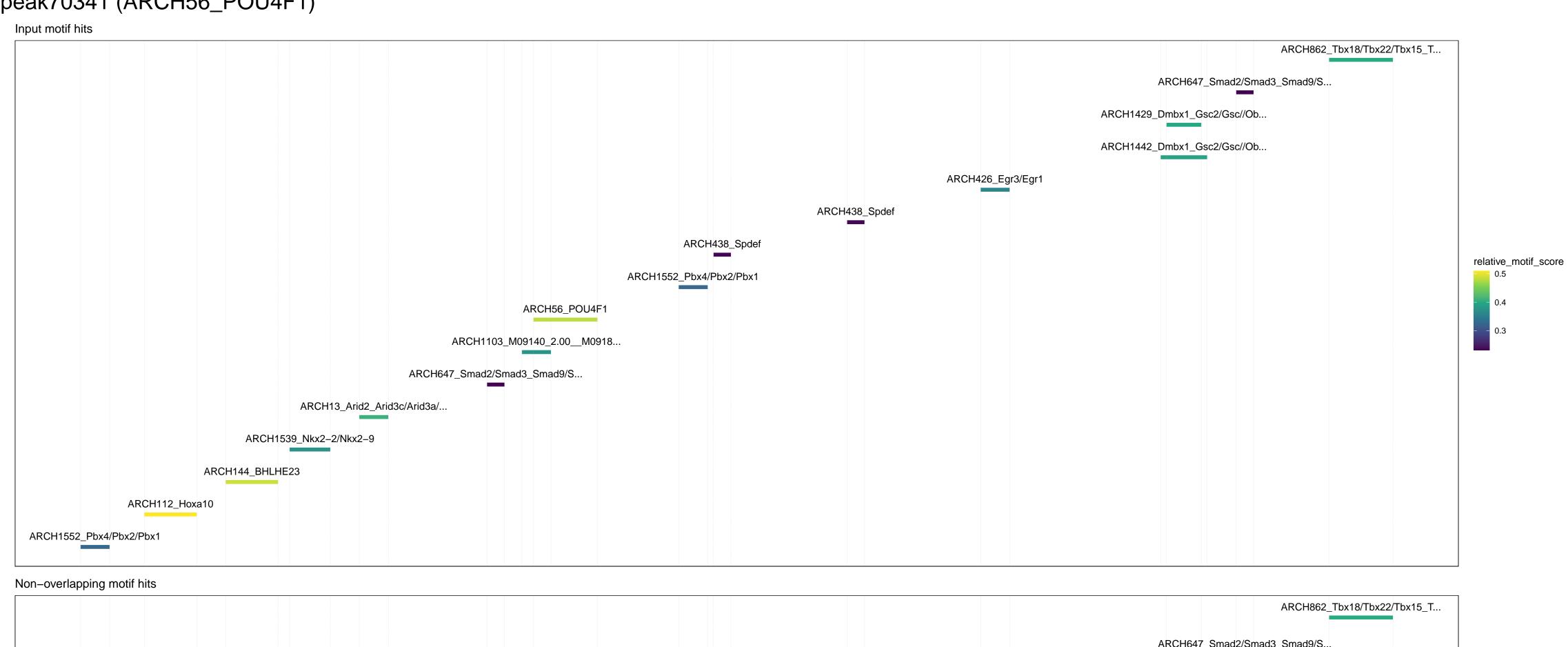
peak73888 (ARCH56_POU4F1)

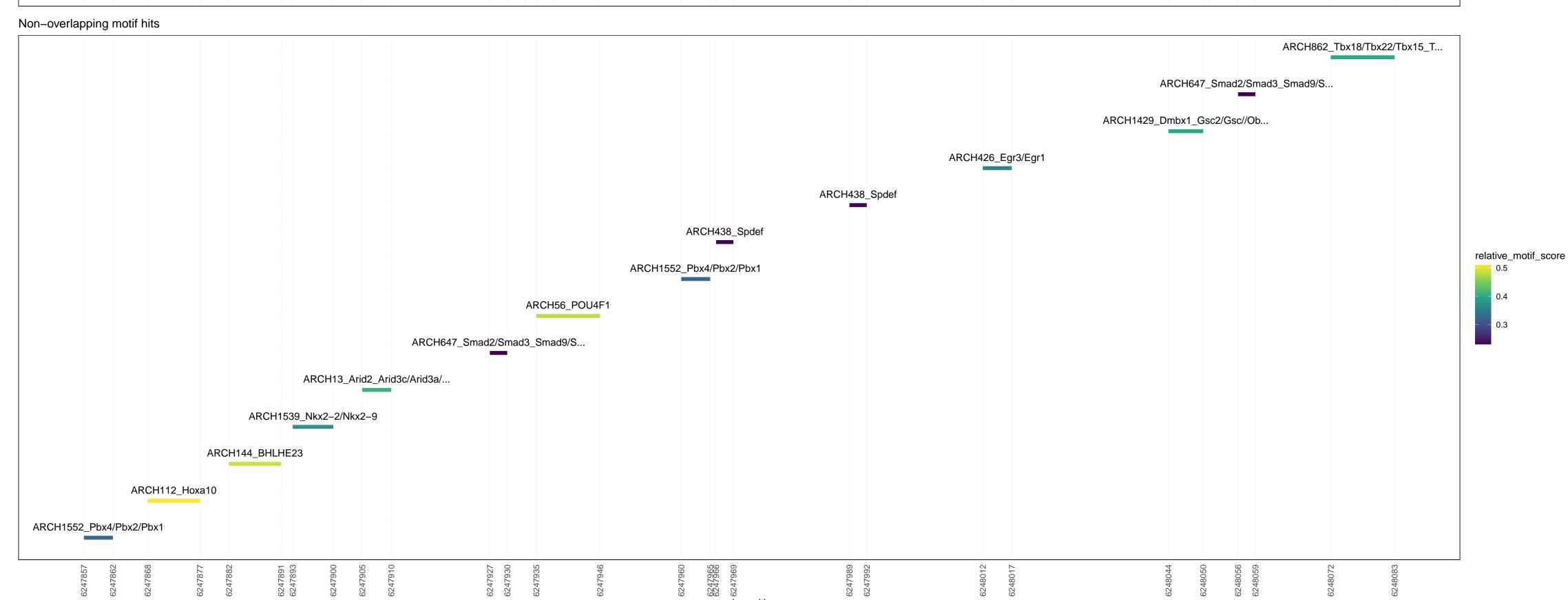


peak109482 (ARCH56_POU4F1)

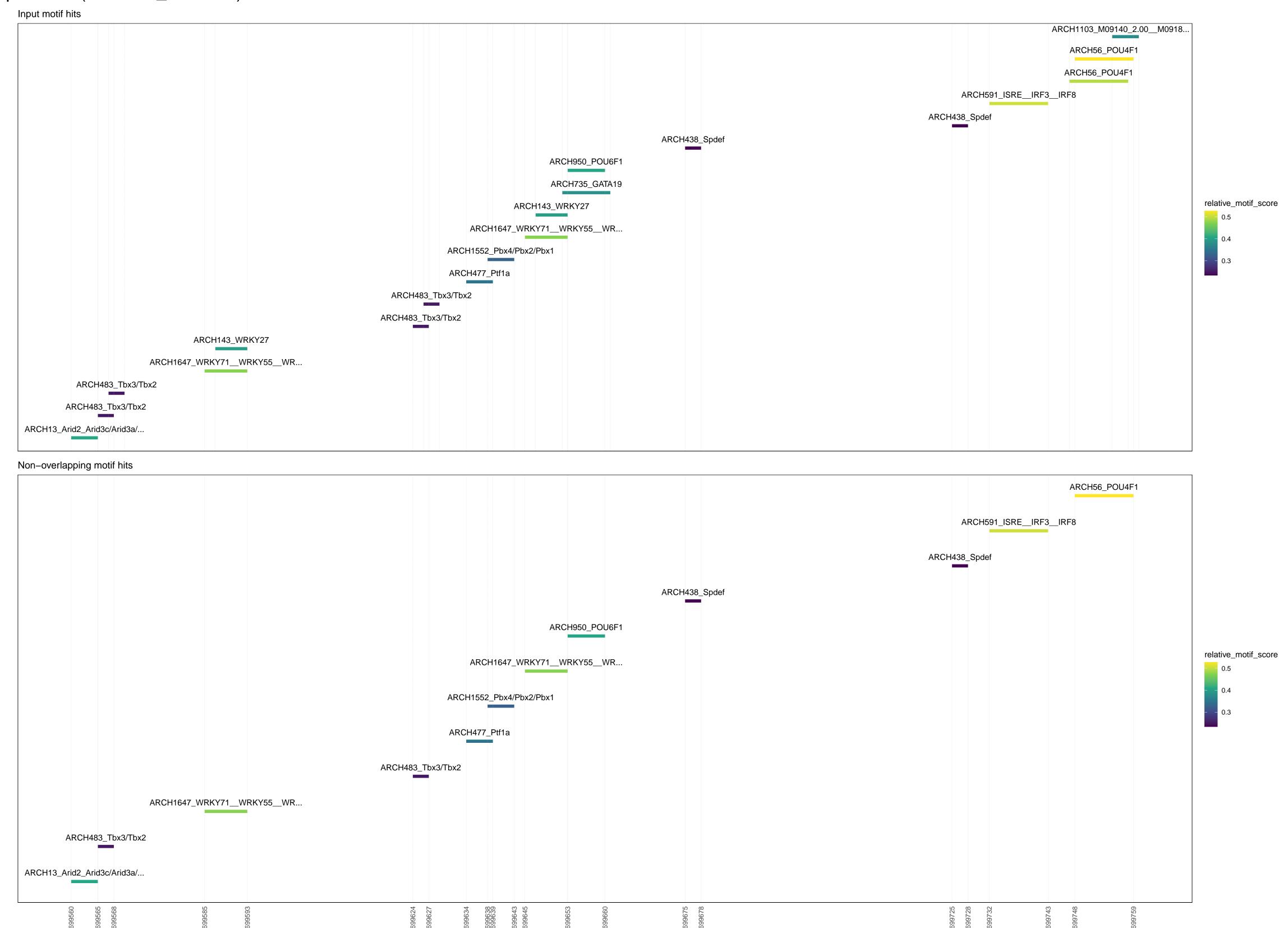


peak70341 (ARCH56_POU4F1)

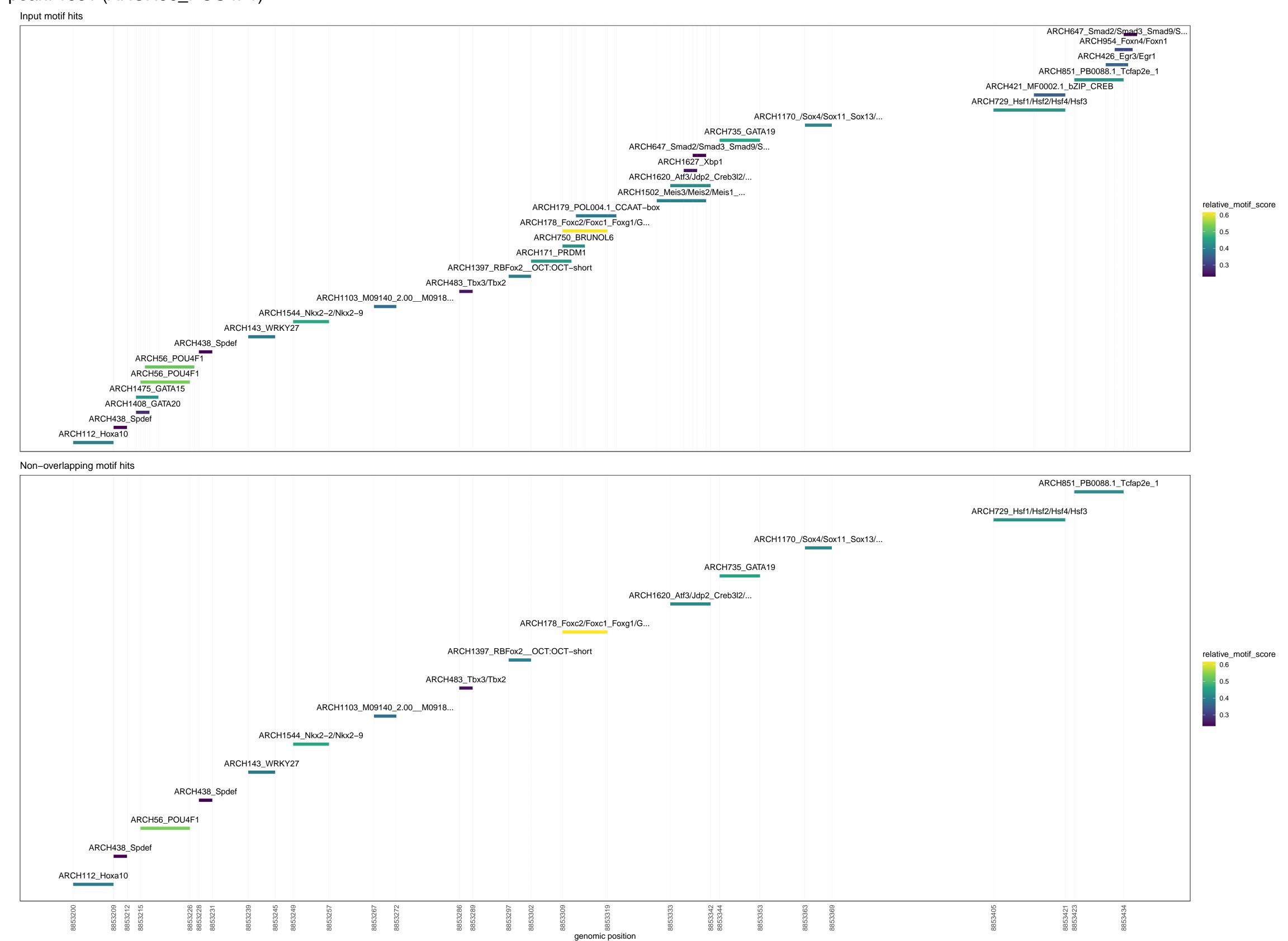




peak465 (ARCH56_POU4F1)



peak71531 (ARCH56_POU4F1)



peak110938 (ARCH56_POU4F1)

