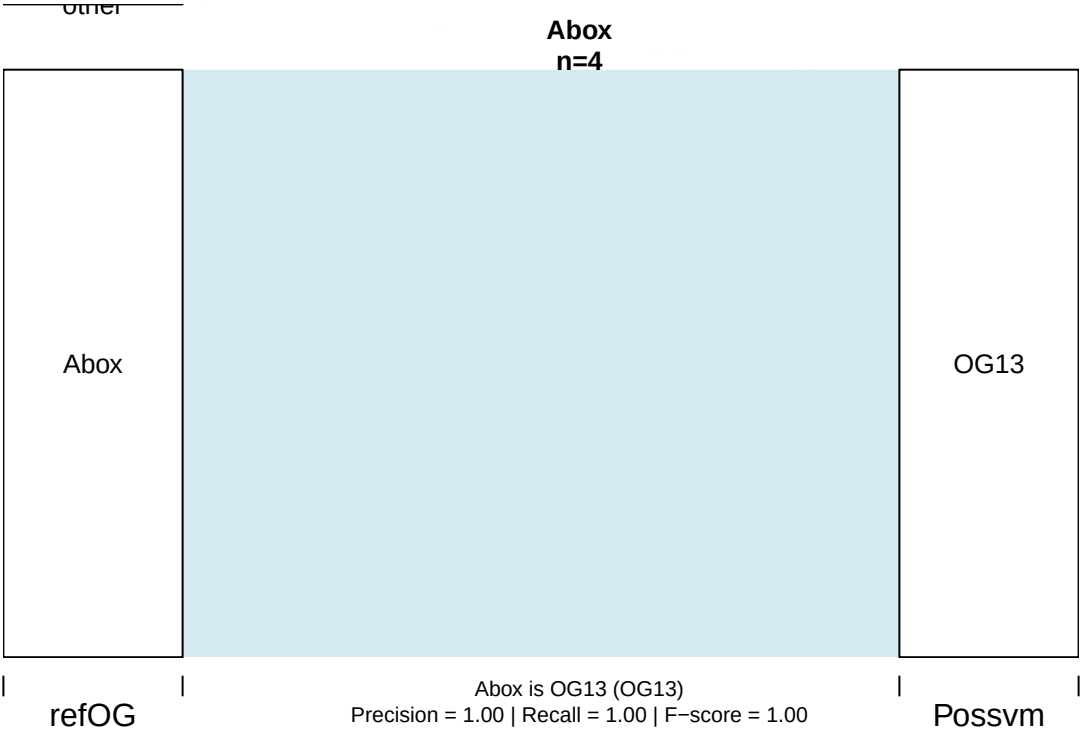
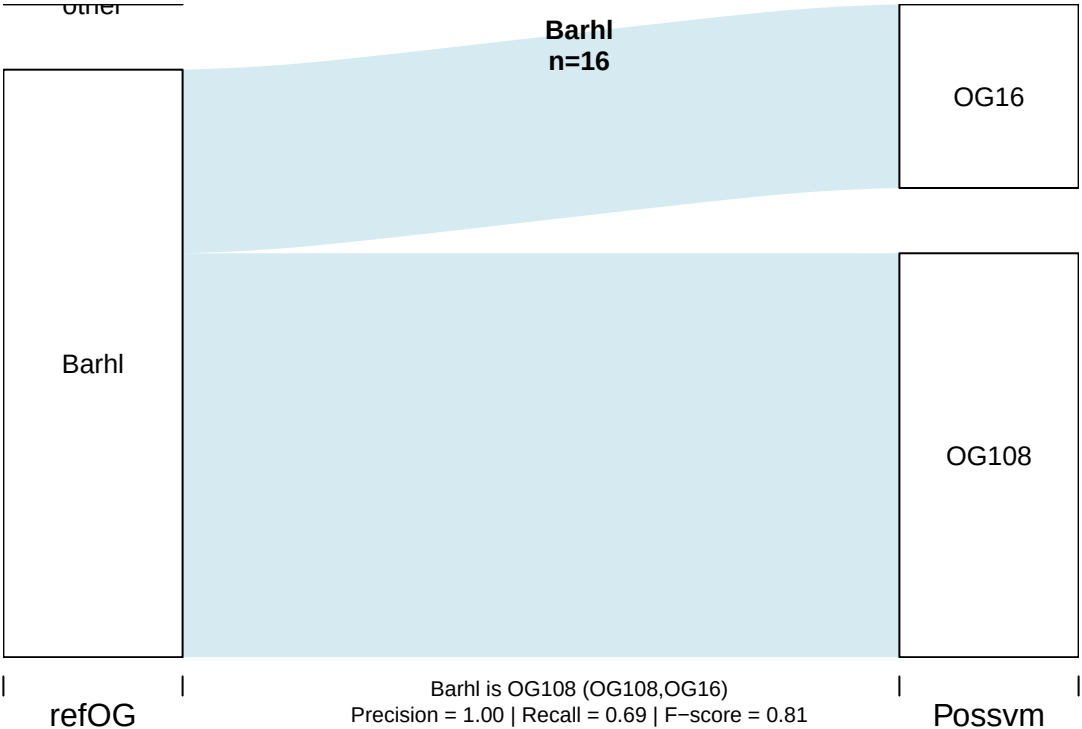
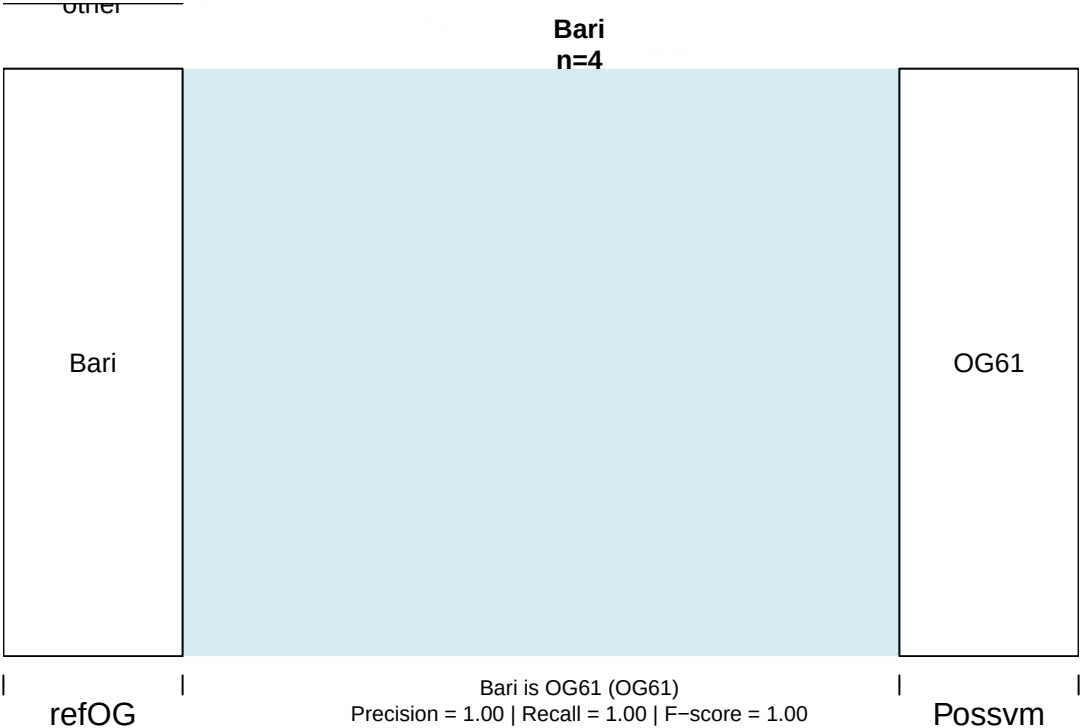
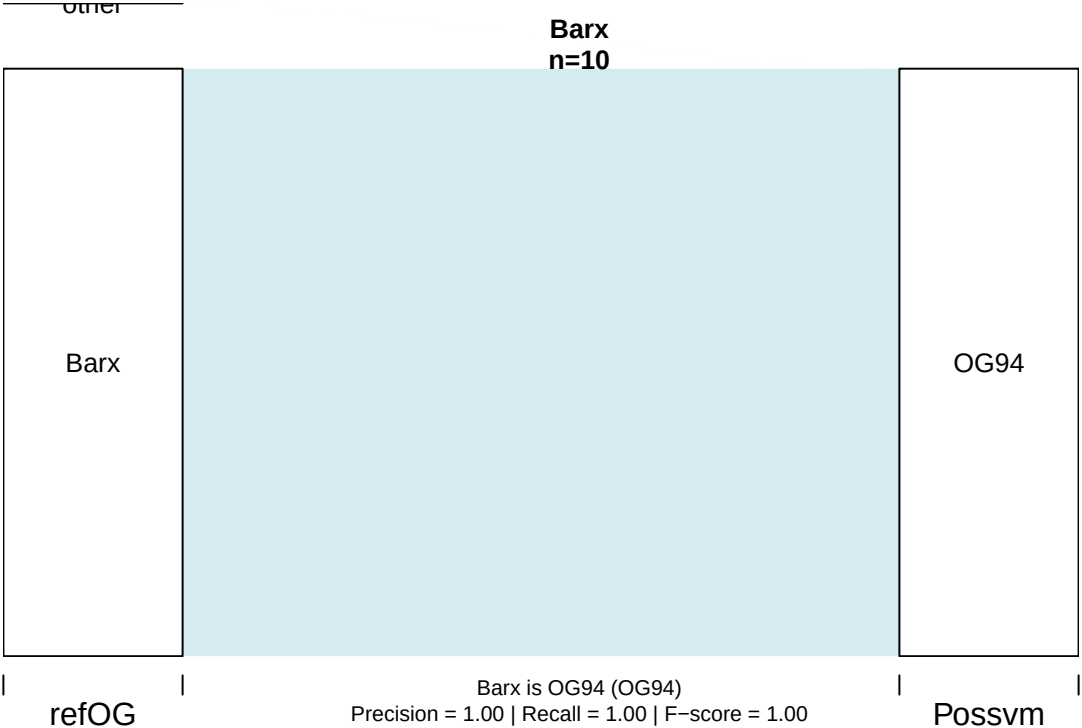
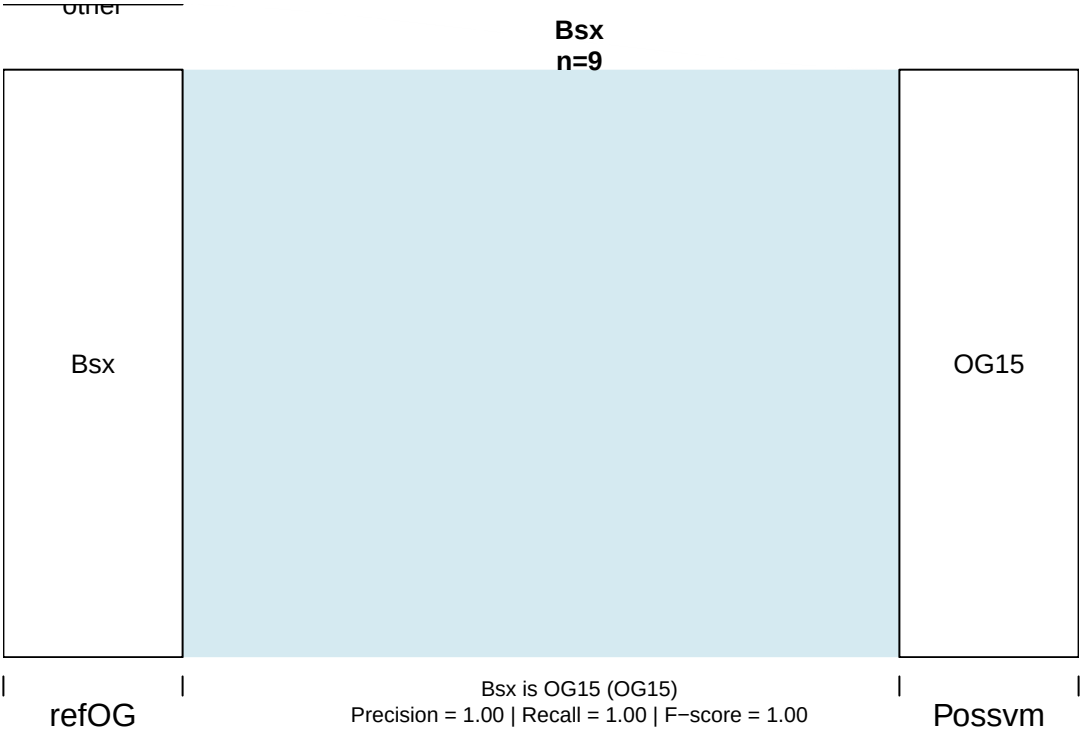
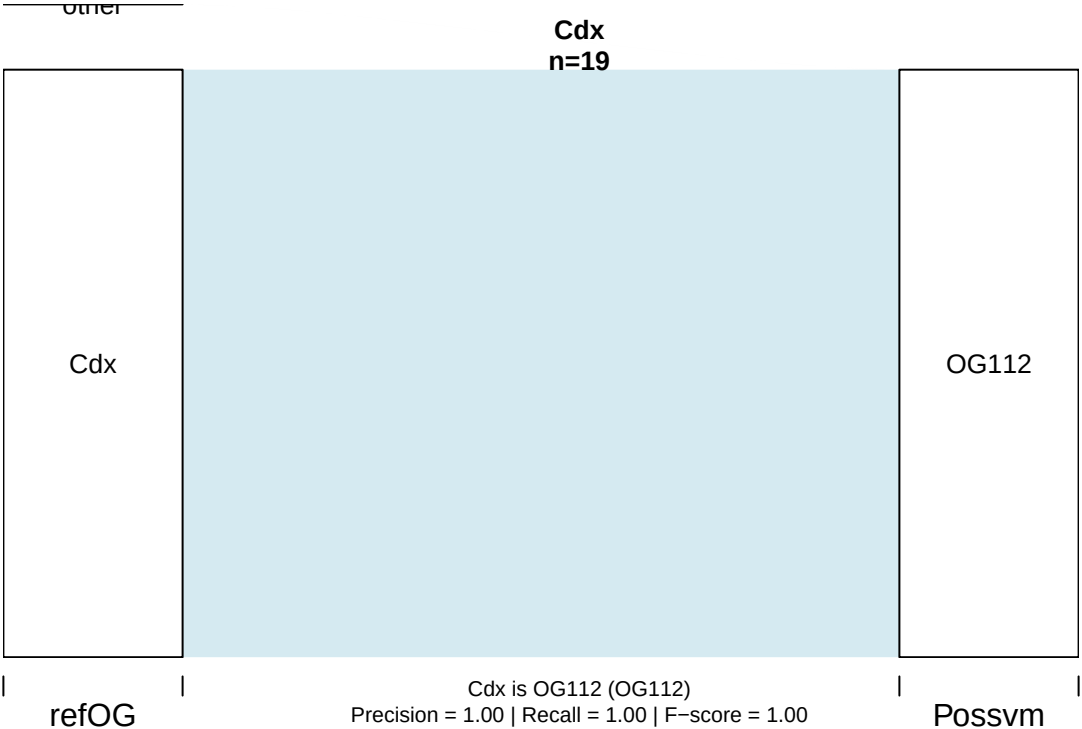

other
Abox
n=4
Abox
OG13
Abox is OG13 (OG13)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

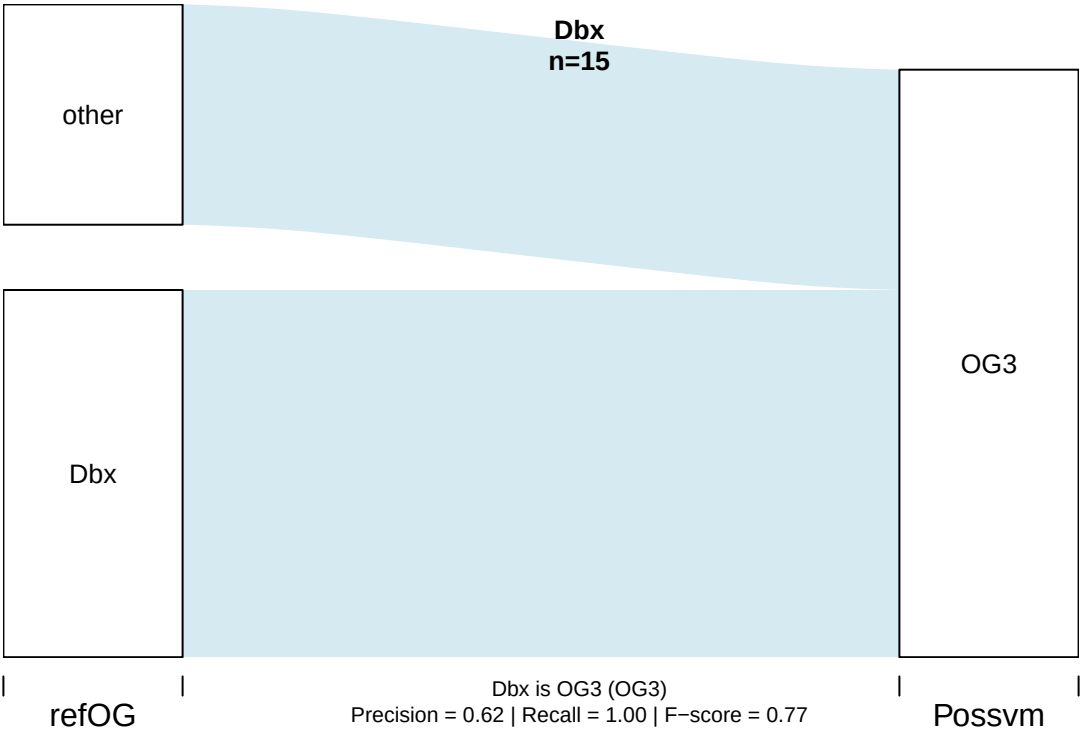

other
Barhl
n=16
OG16
Barhl
OG108
Barhl is OG108 (OG108,OG16)
Precision = 1.00 | Recall = 0.69 | F−score = 0.81
refOG
Possvm

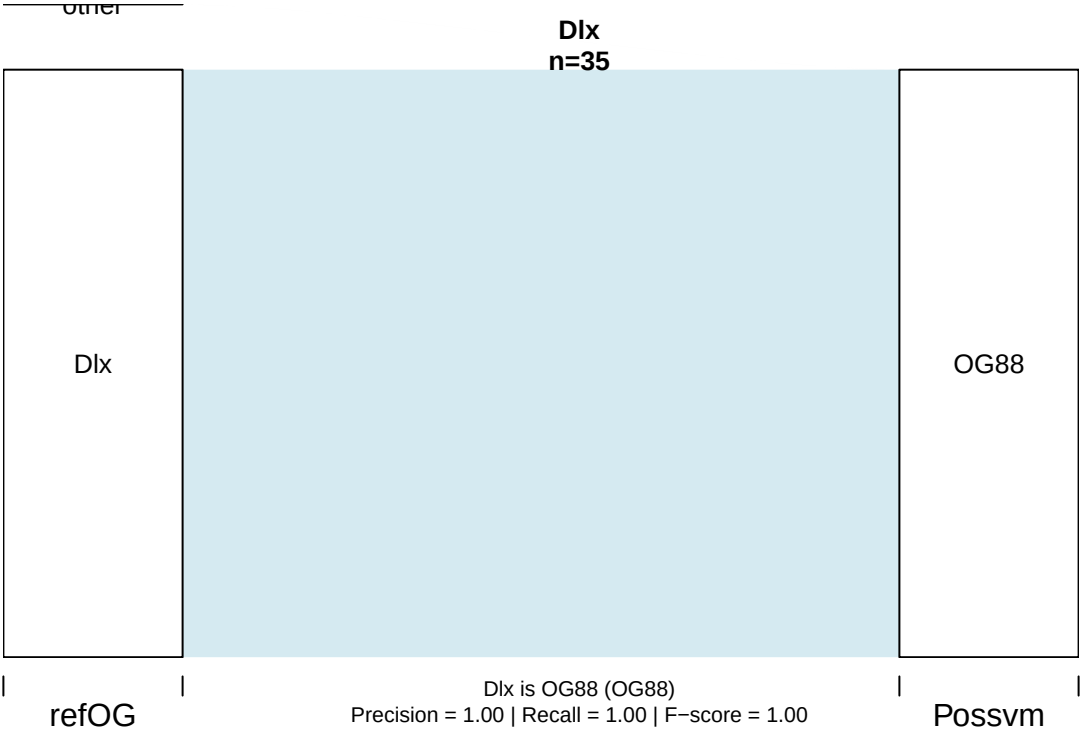

other
Bari
n=4
Bari
OG61
Bari is OG61 (OG61)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

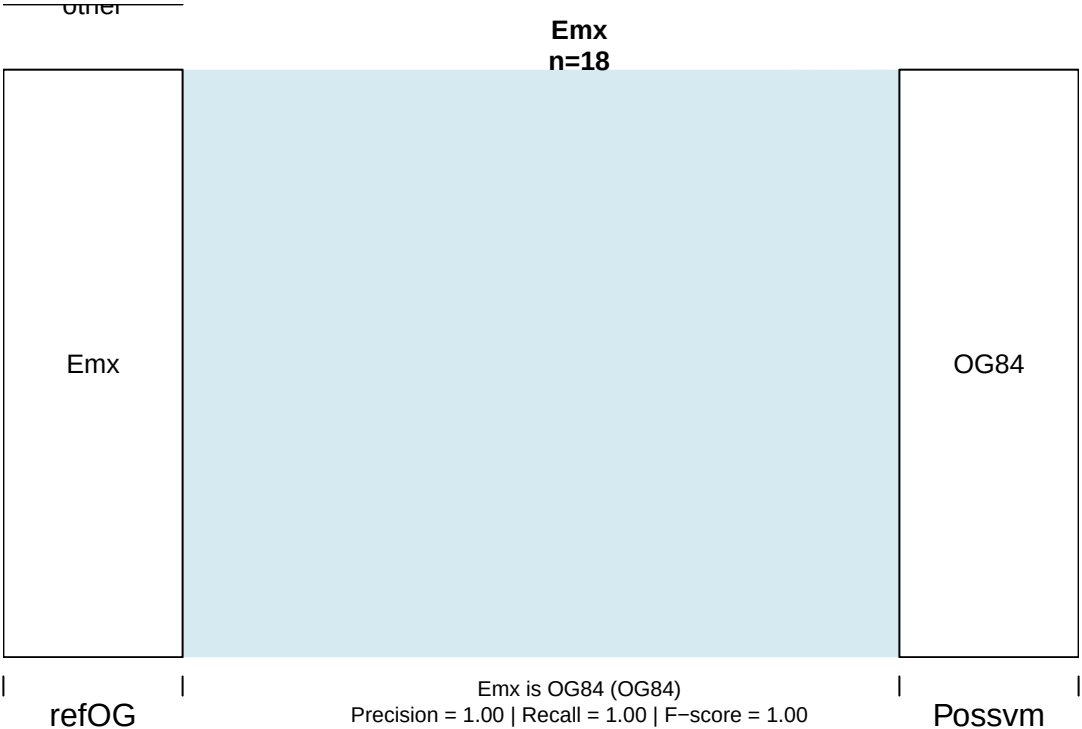

other
Barx
n=10
Barx
OG94
Barx is OG94 (OG94)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

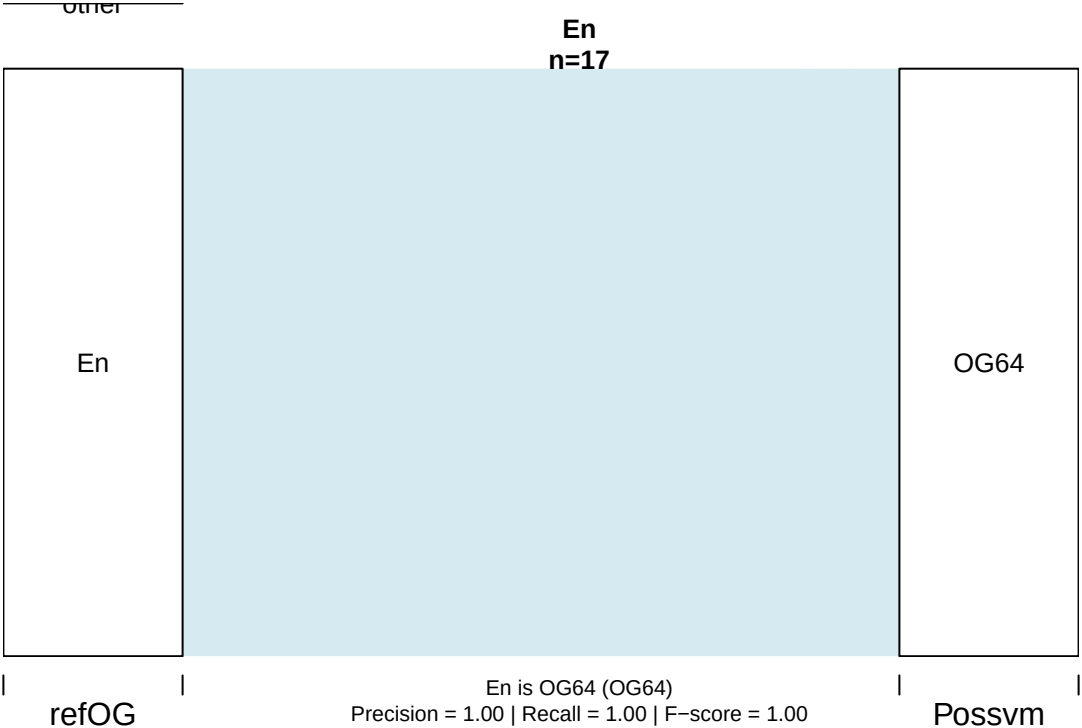

other
Bsx
n=9
Bsx
OG15
Bsx is OG15 (OG15)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

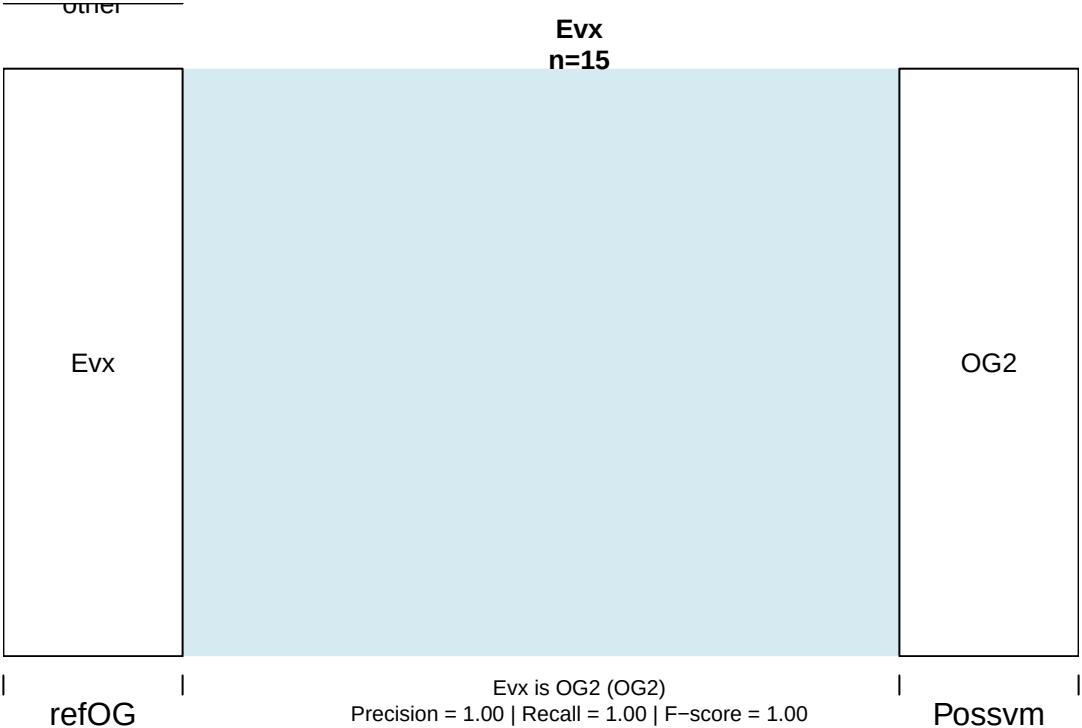

other
Cdx
n=19
Cdx
OG112
Cdx is OG112 (OG112)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

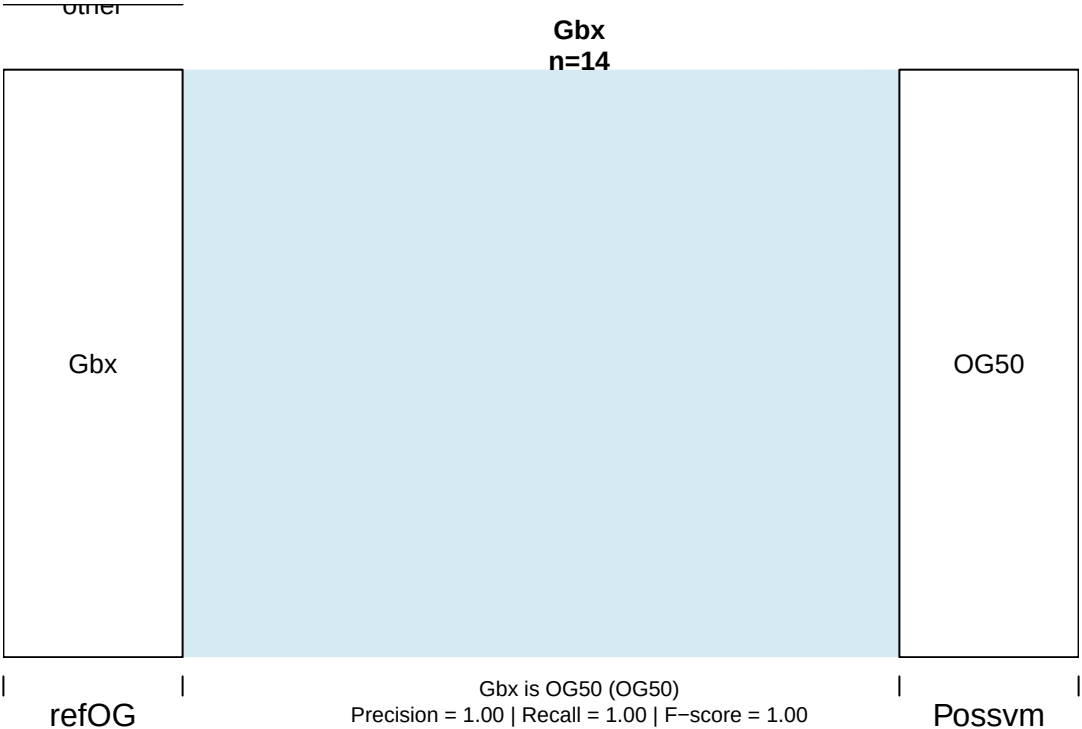

Dbx
n=15
other
Dbx
OG3
refOG
Dbx is OG3 (OG3)
Precision = 0.62 | Recall = 1.00 | F−score = 0.77
Possvm

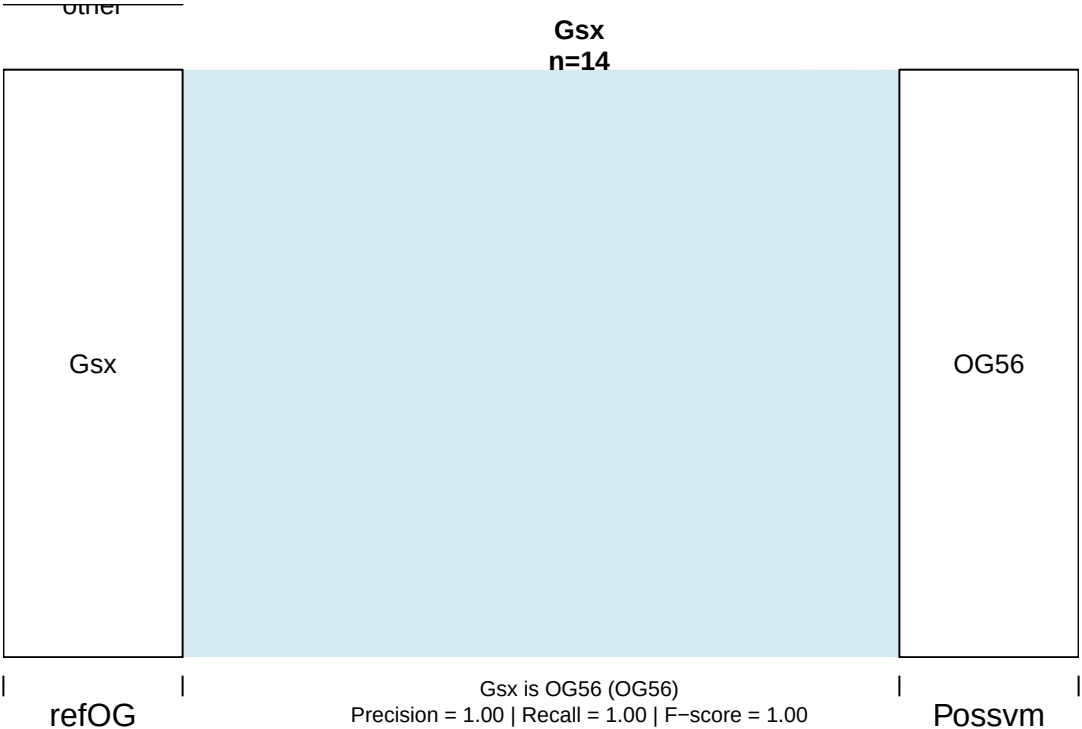

other
Dlx
n=35
Dlx
OG88
refOG
Dlx is OG88 (OG88)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
Possvm

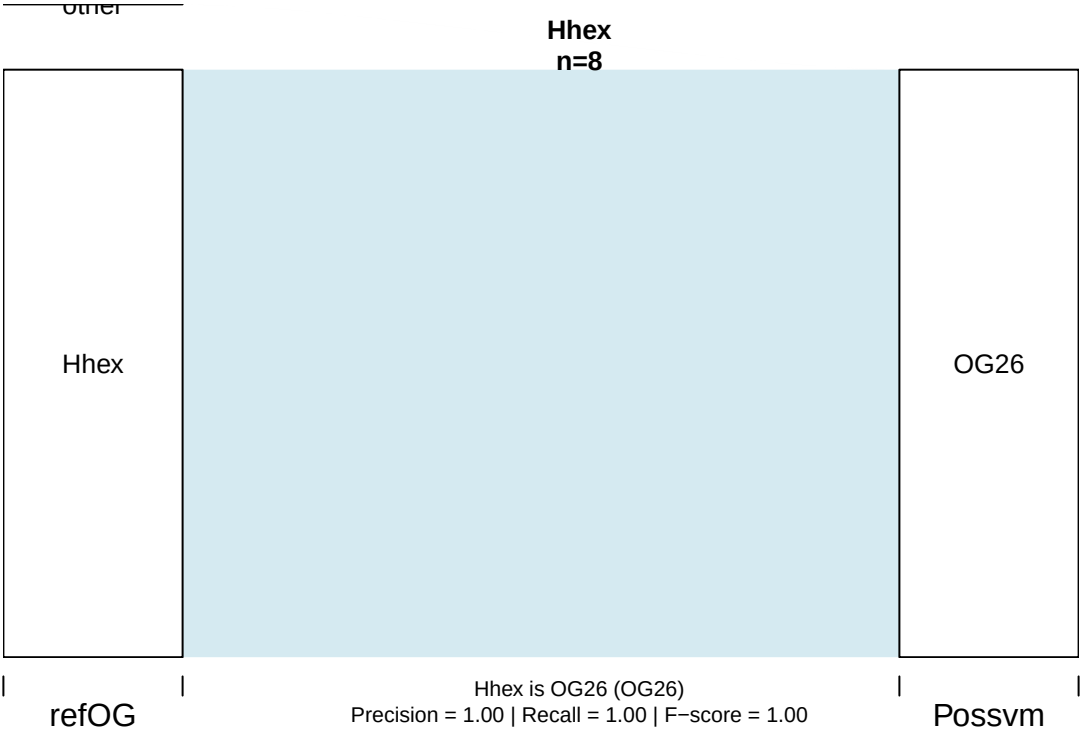

other
Emx
n=18
Emx
OG84
Emx is OG84 (OG84)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

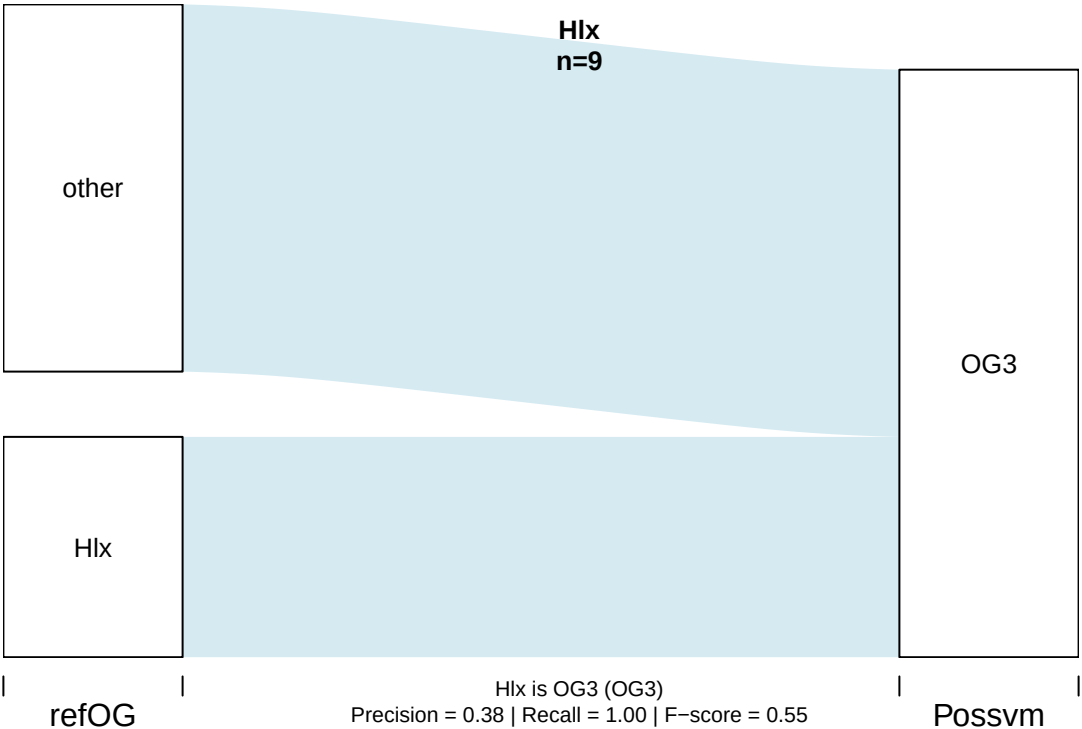

other
En
n=17
En
OG64
refOG
En is OG64 (OG64)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
Possvm

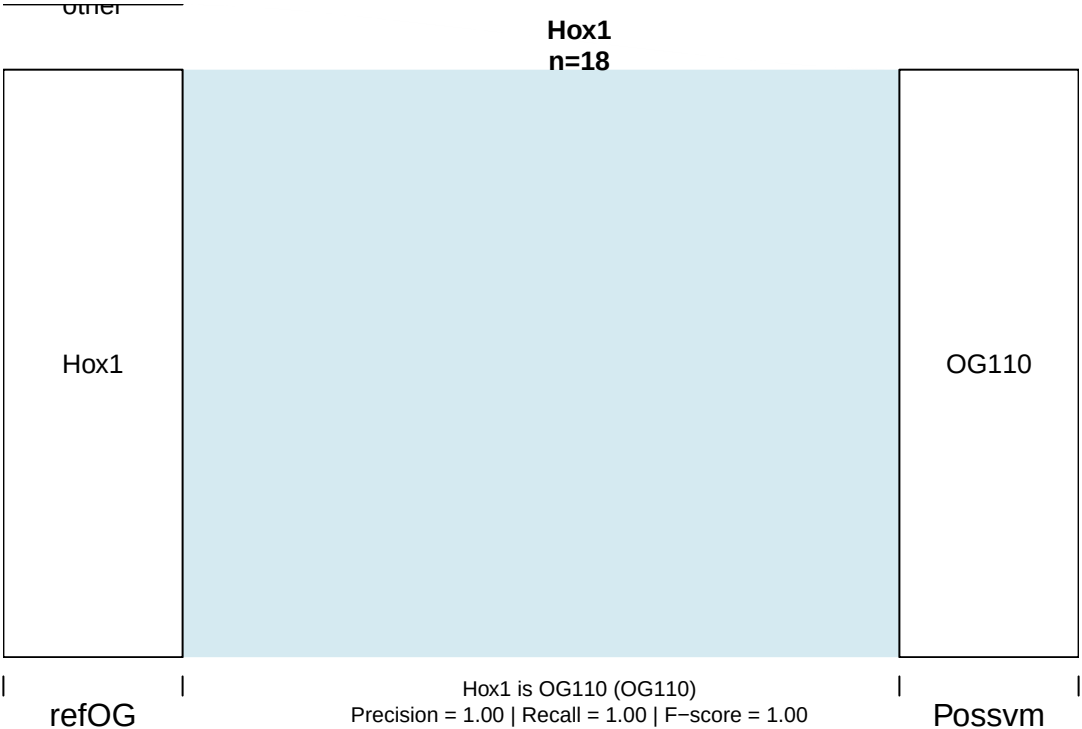

other
Evx
n=15
Evx
OG2
refOG
Evx is OG2 (OG2)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
Possvm


other
Gbx
n=14
Gbx
OG50
Gbx is OG50 (OG50)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

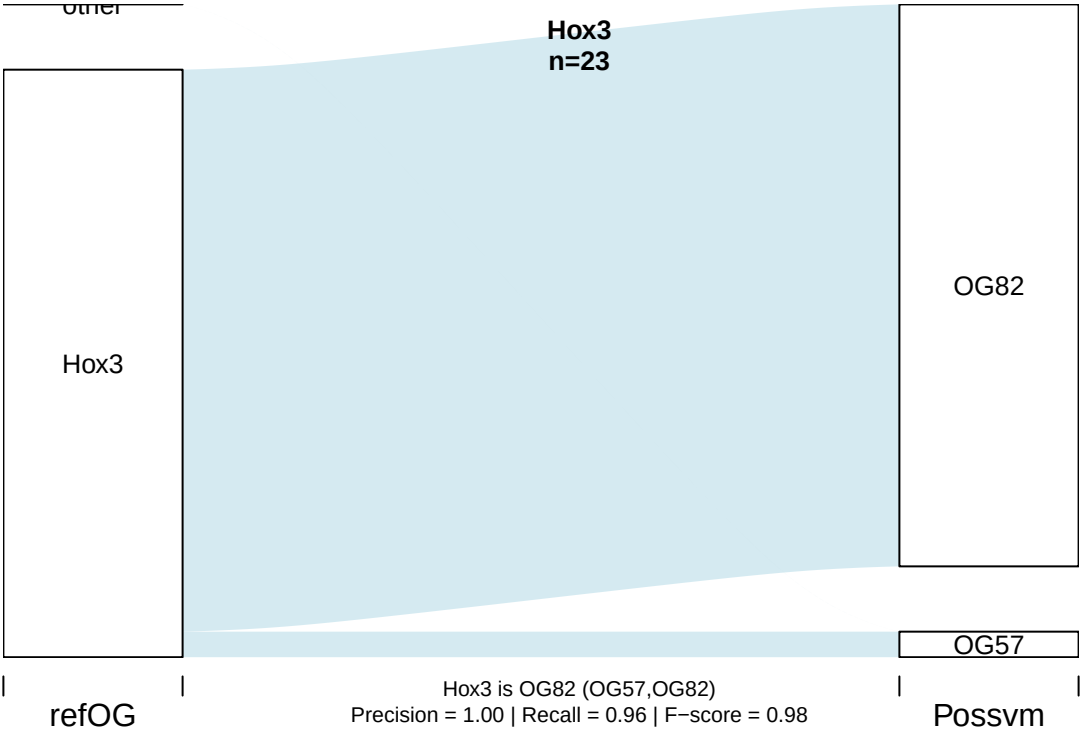

other
Gsx
n=14
Gsx
OG56
Gsx is OG56 (OG56)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

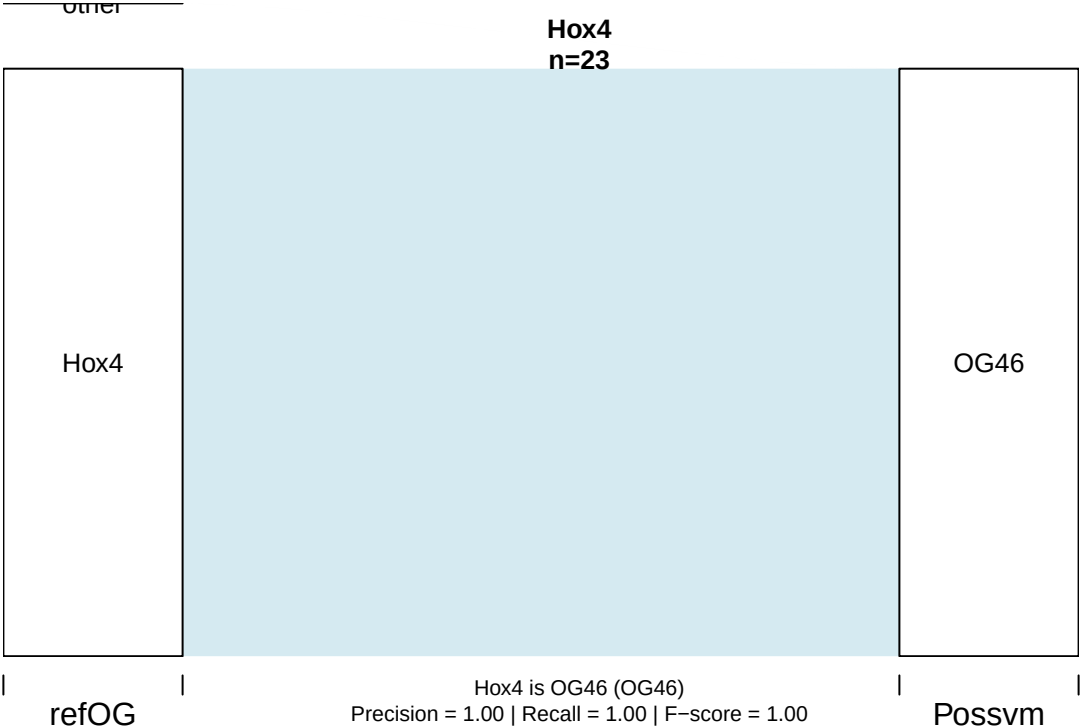

other
Hhex
n=8
Hhex
OG26
refOG
Hhex is OG26 (OG26)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
Possvm

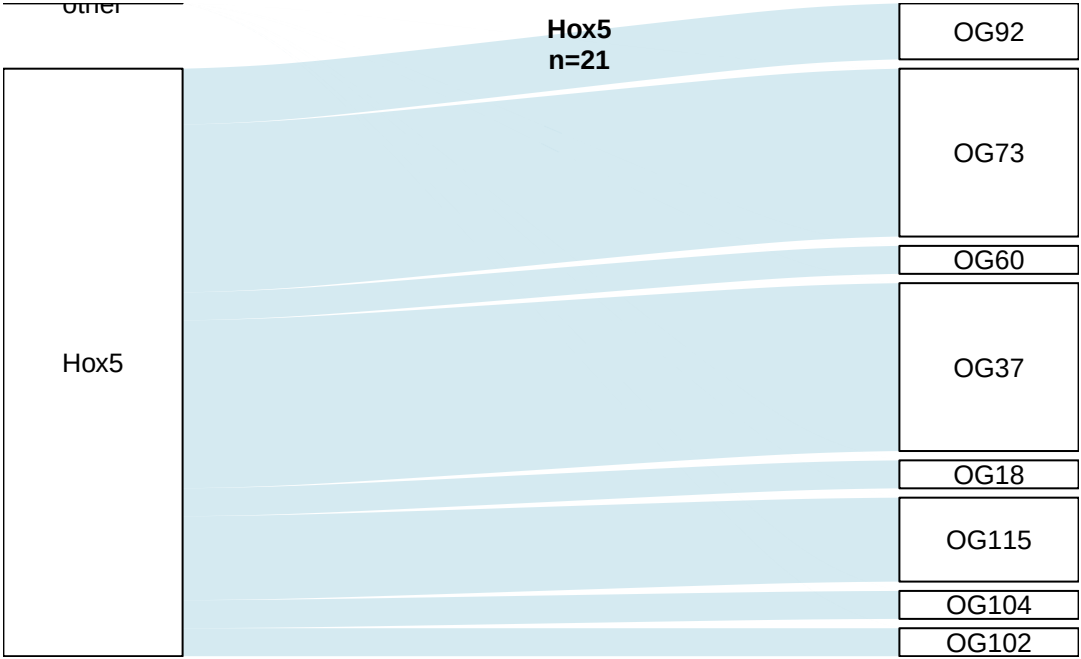

Hlx
n=9
other
Hlx
OG3
refOG
Possvm
Hlx is OG3 (OG3)
Precision = 0.38 | Recall = 1.00 | F−score = 0.55


other
Hox1
n=18
Hox1
OG110
Hox1 is OG110 (OG110)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

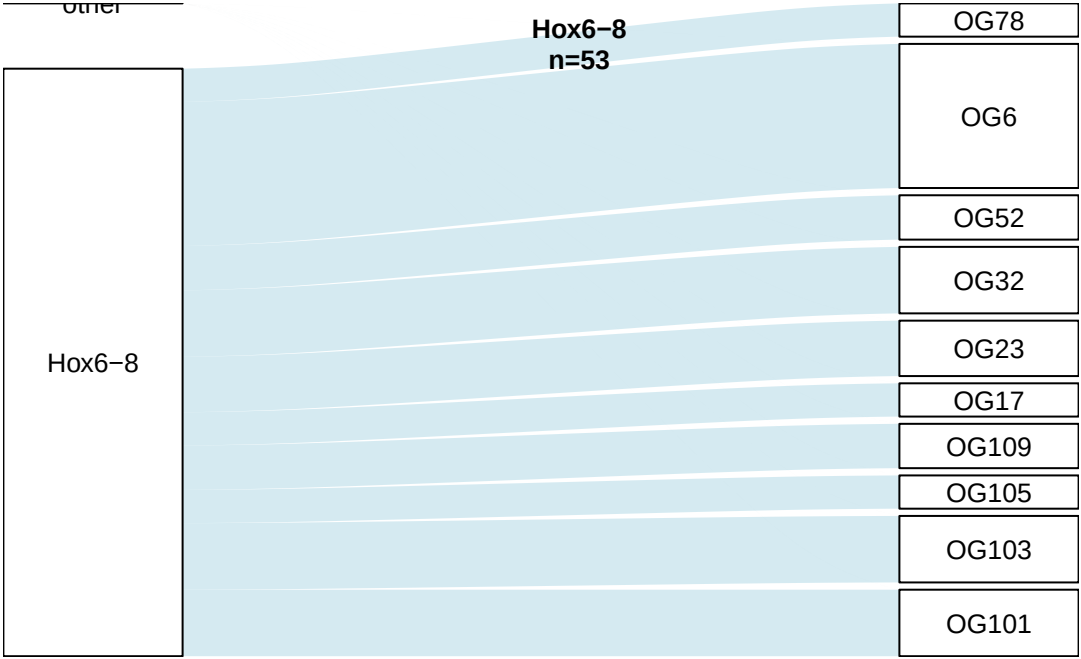
other
Hox2
n=14
Hox2
OG69
Hox2 is OG69 (OG69)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

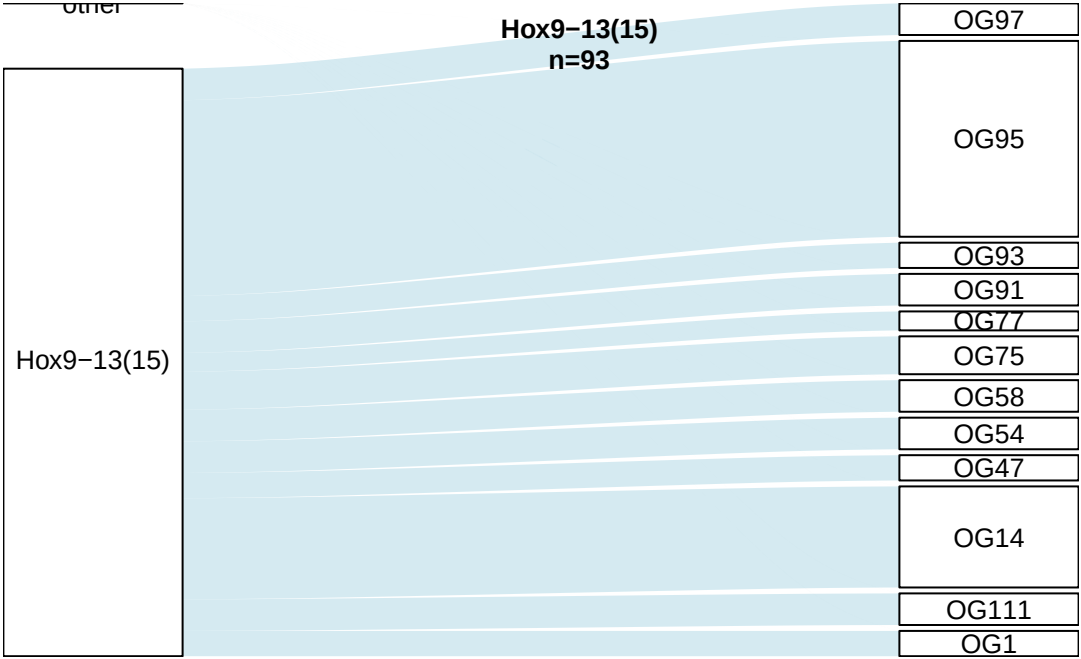

other
Hox3
Hox3
n=23
OG82
OG57
refOG
Hox3 is OG82 (OG57,OG82)
Precision = 1.00 | Recall = 0.96 | F−score = 0.98
Possvm


other
Hox4
n=23
Hox4
OG46
Hox4 is OG46 (OG46)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm



Hox5 is OG37 (OG102,OG104,OG115,OG18,OG37,OG60,OG73,OG92)
Precision = 1.00 | Recall = 0.29 | F−score = 0.44


other
Hox6−8
Hox6−8
n=53
OG78
OG6
OG52
OG32
OG23
OG17
OG109
OG105
OG103
OG101
Hox6−8 is OG6 (OG101,OG103,OG105,OG109,OG17,OG23,OG32,OG52,OG6,OG78)
Precision = 1.00 | Recall = 0.25 | F−score = 0.39
refOG
Possvm

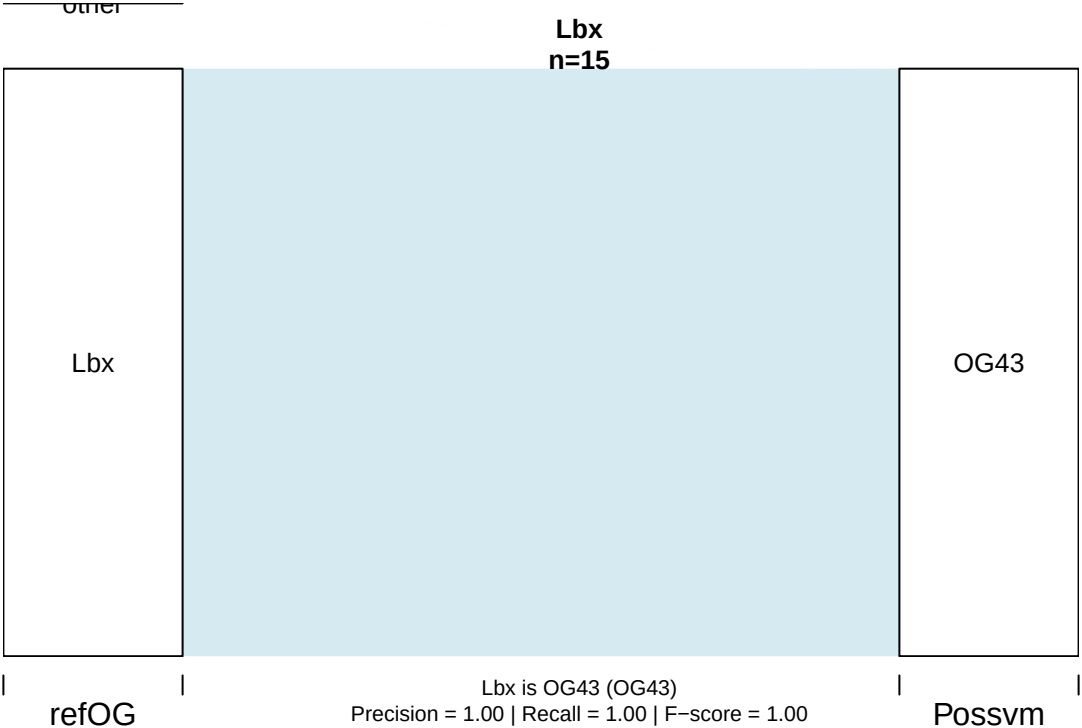


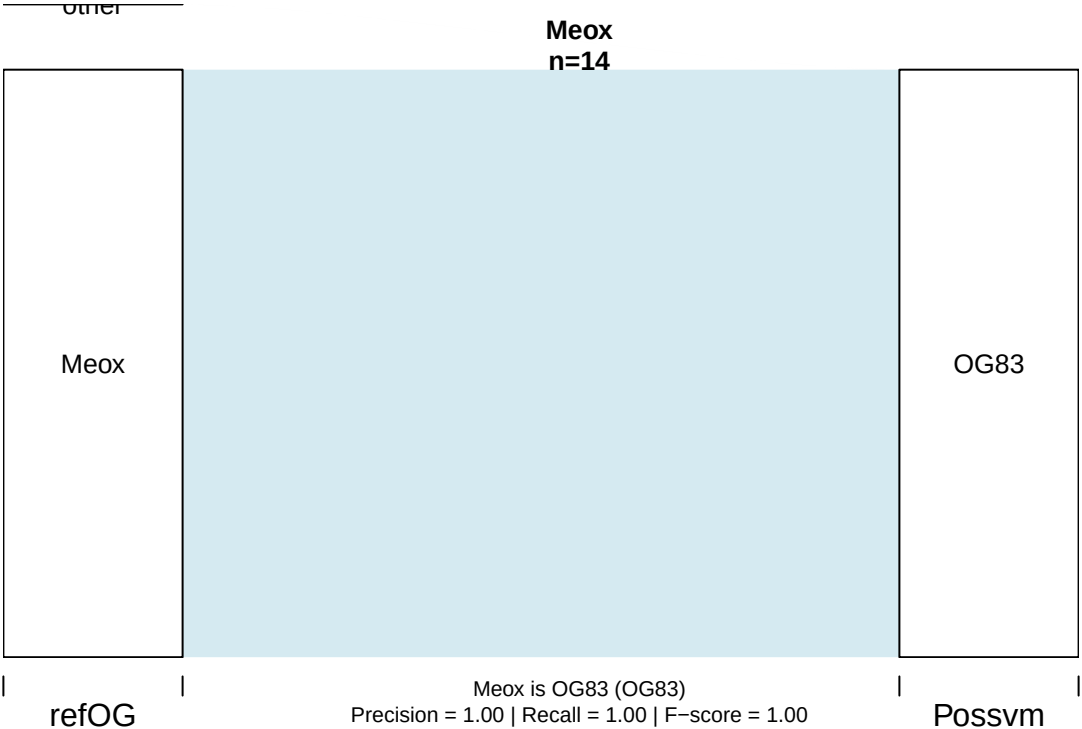
Hox9−13(15) is OG95 (OG1,OG111,OG14,OG47,OG54,OG58,OG75,OG77,OG91,OG93,OG95,OG97)

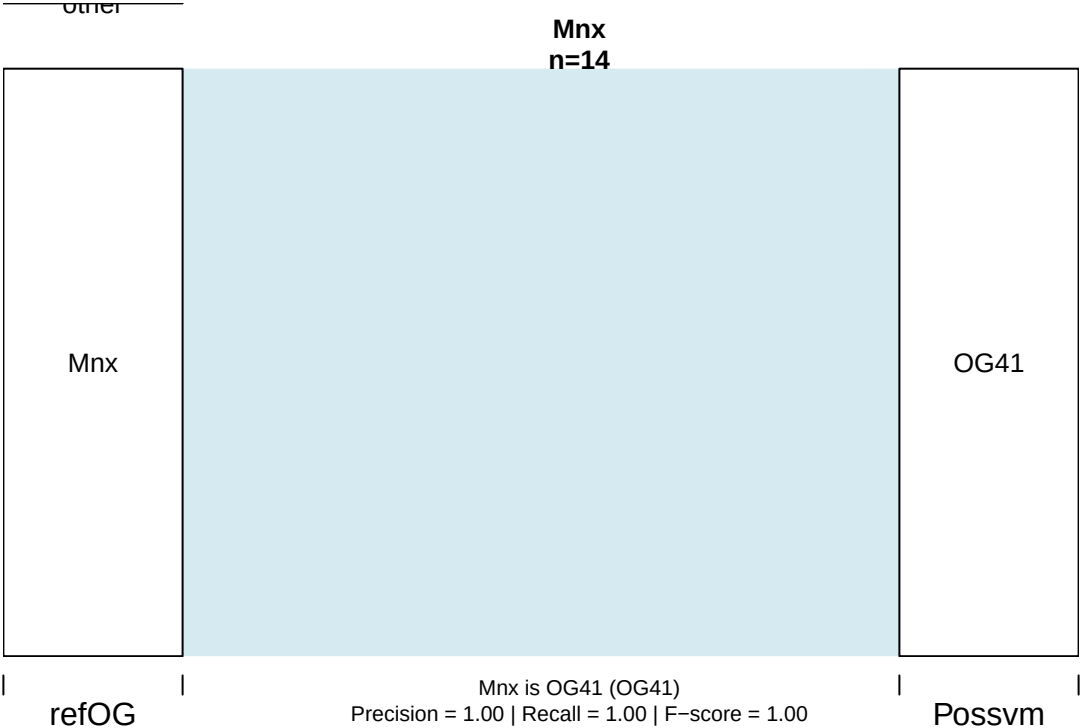
refOG

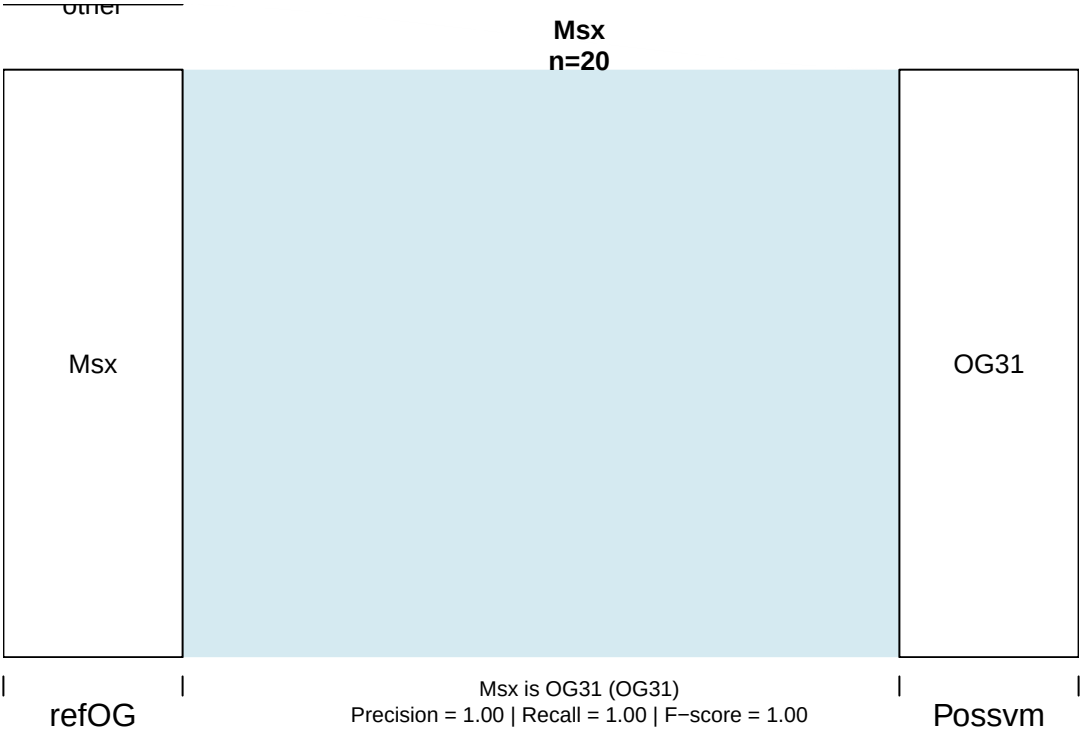
Precision = 1.00 | Recall = 0.33 | F−score = 0.50

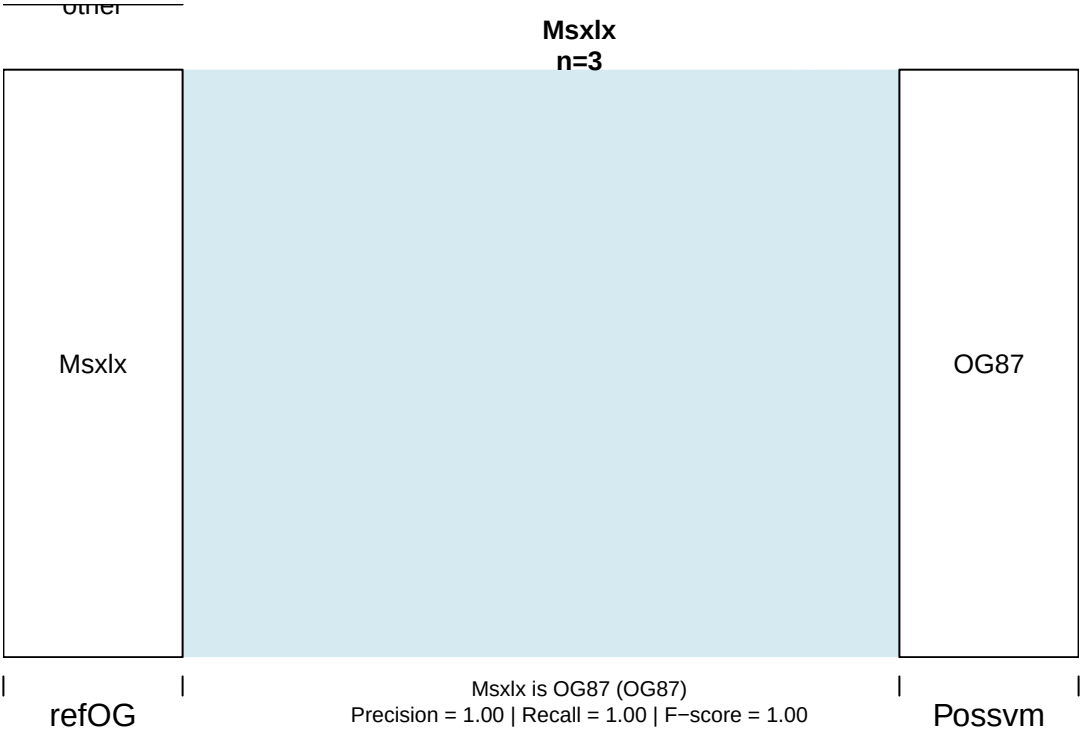
Possvm

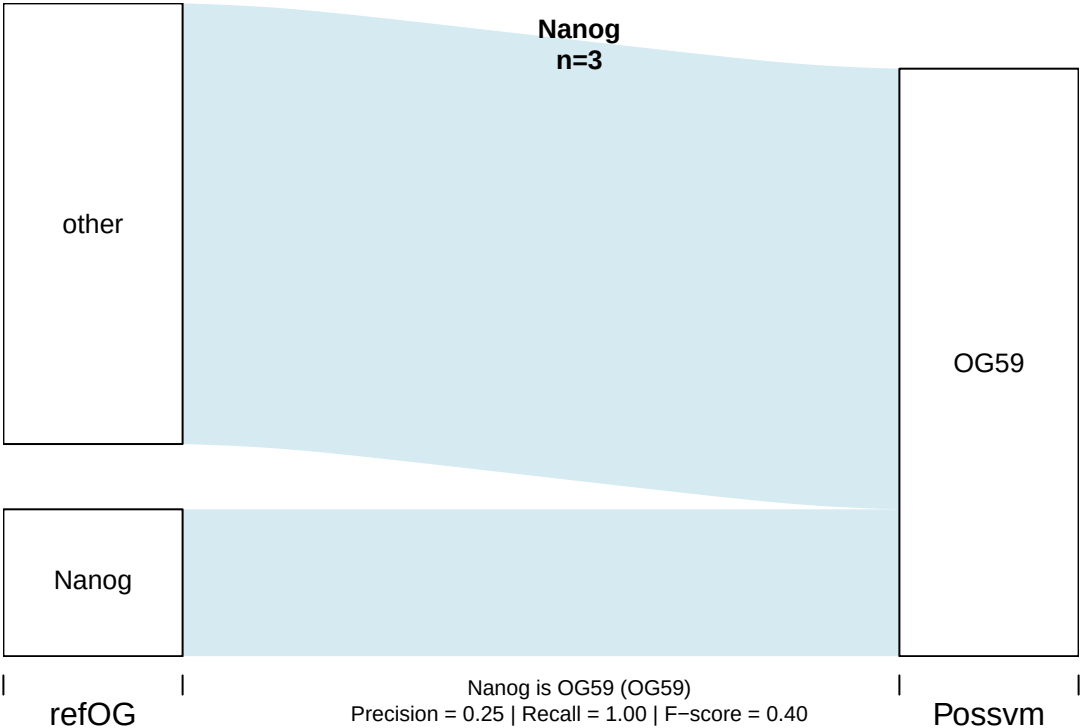

other
Lbx
n=15
Lbx
OG43
Lbx is OG43 (OG43)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

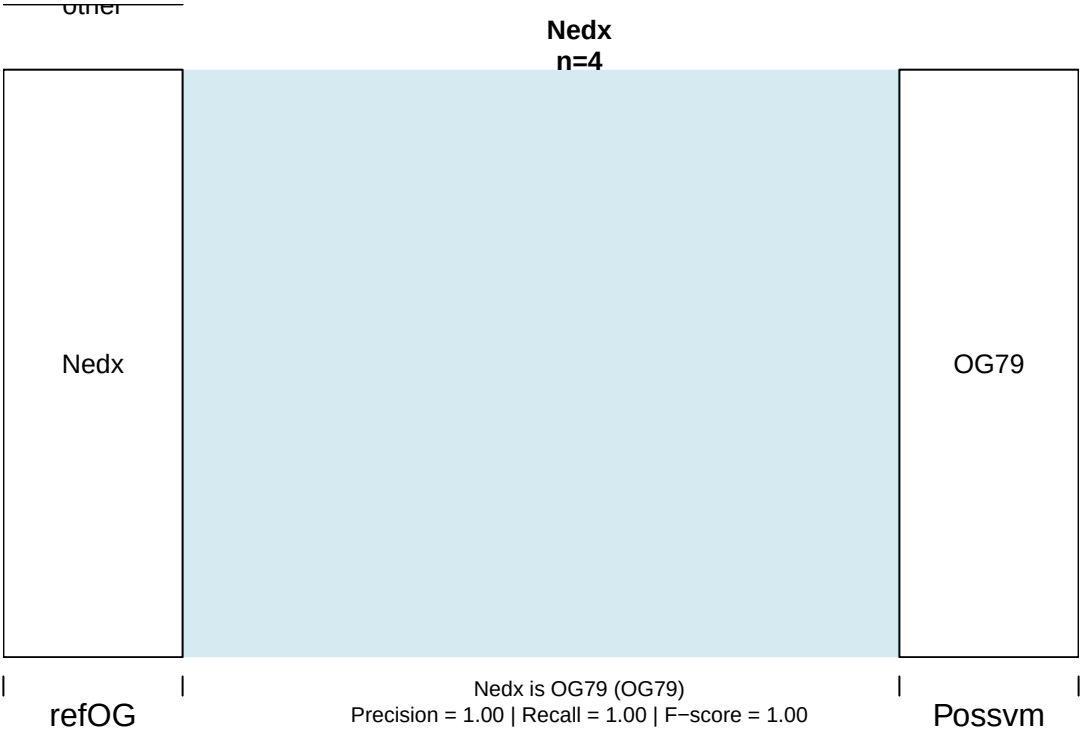

other
Meox
n=14
Meox
OG83
Meox is OG83 (OG83)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

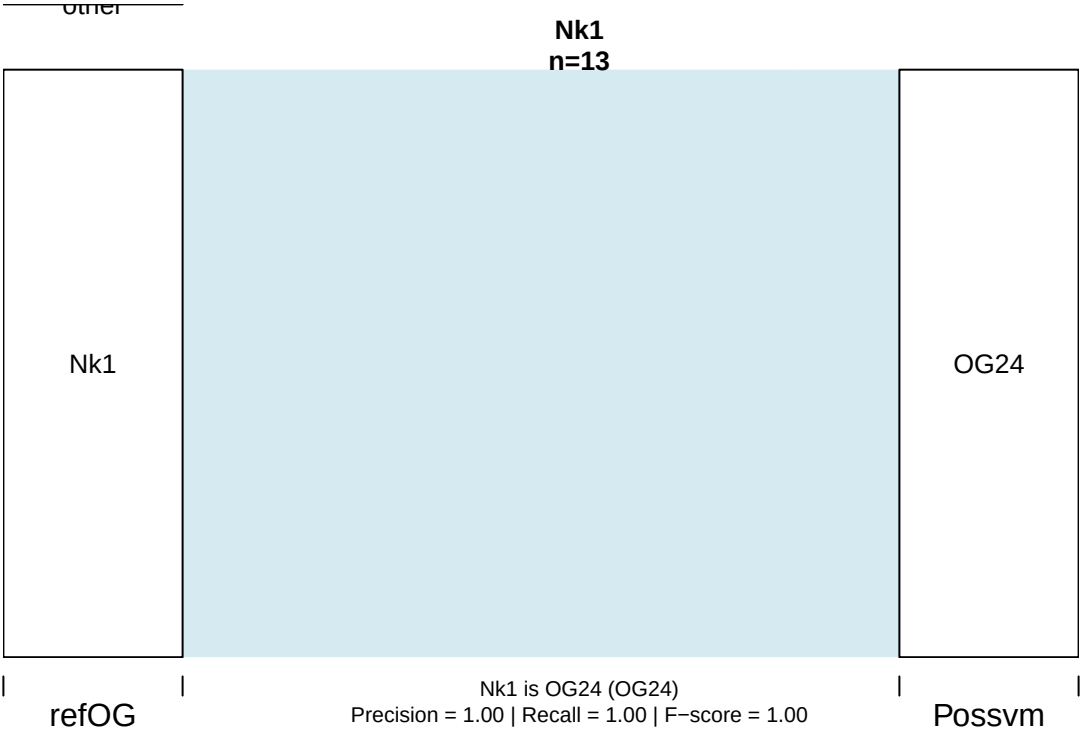

other
Mnx
n=14
Mnx
OG41
Mnx is OG41 (OG41)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

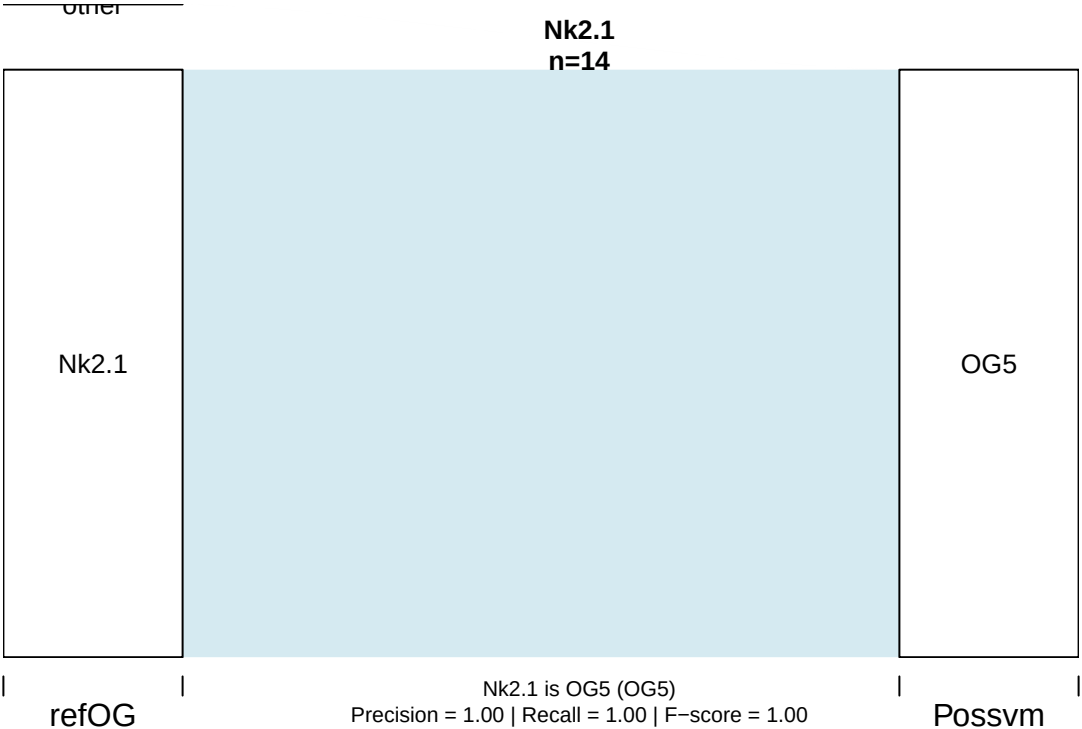

other
Msx
n=20
Msx
OG31
Msx is OG31 (OG31)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

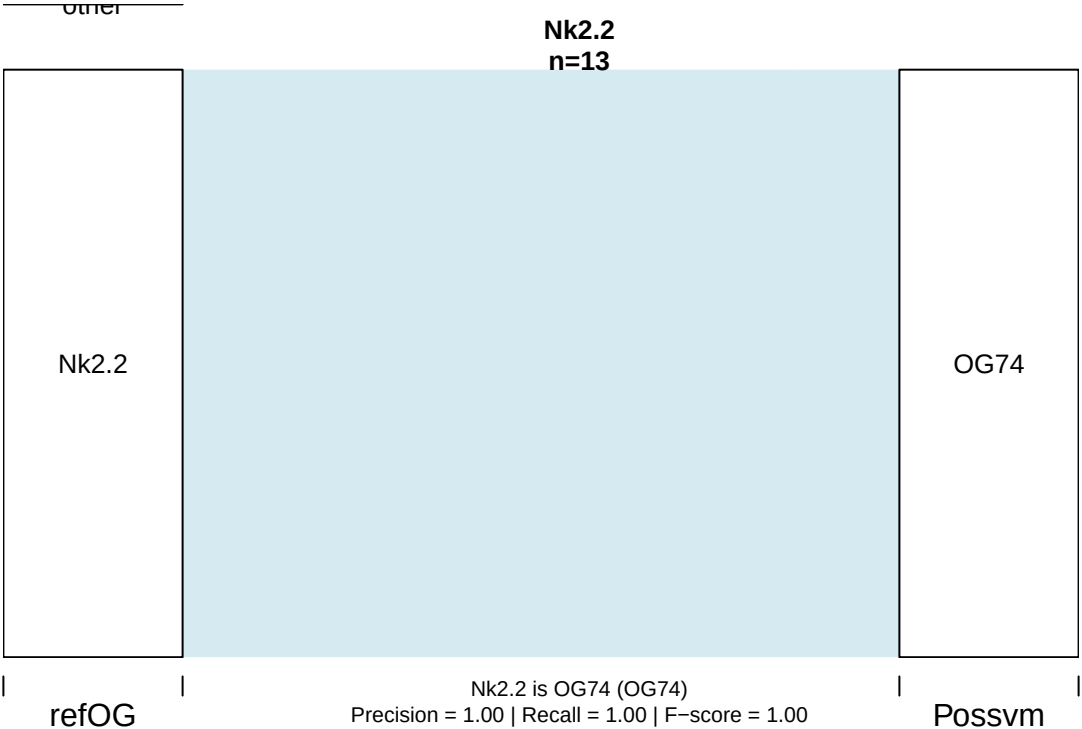

other
Msxlx
n=3
Msxlx
OG87
Msxlx is OG87 (OG87)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

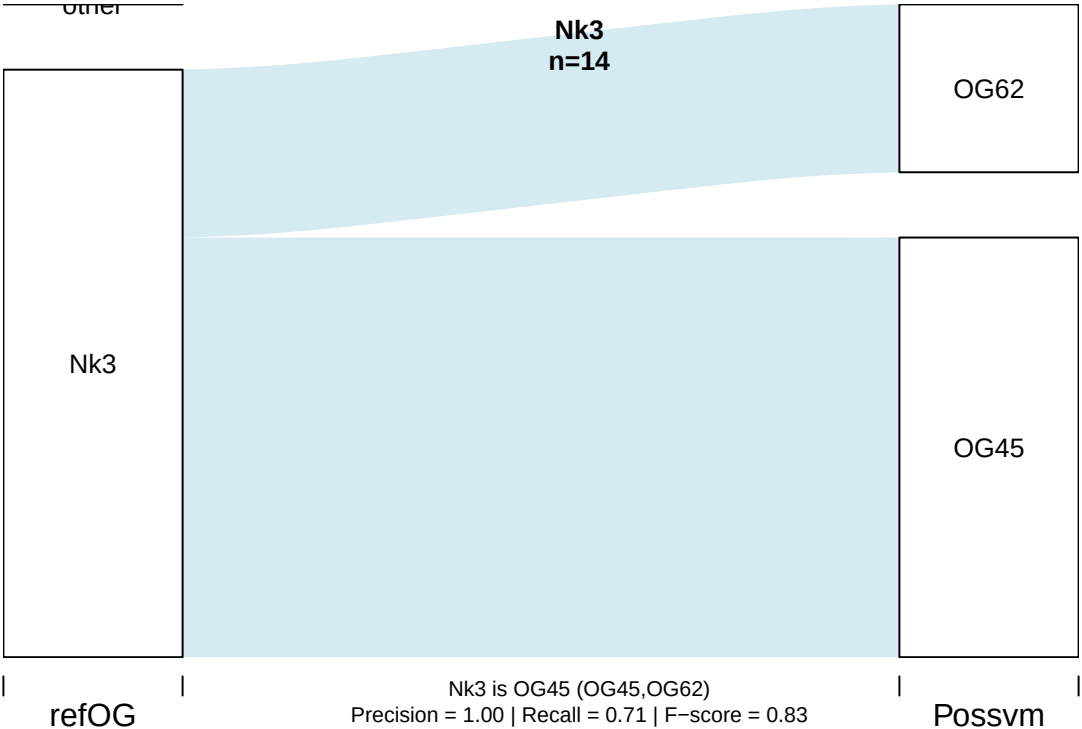

Nanog
n=3
other
Nanog
OG59
refOG
Nanog is OG59 (OG59)
Precision = 0.25 | Recall = 1.00 | F−score = 0.40
Possvm

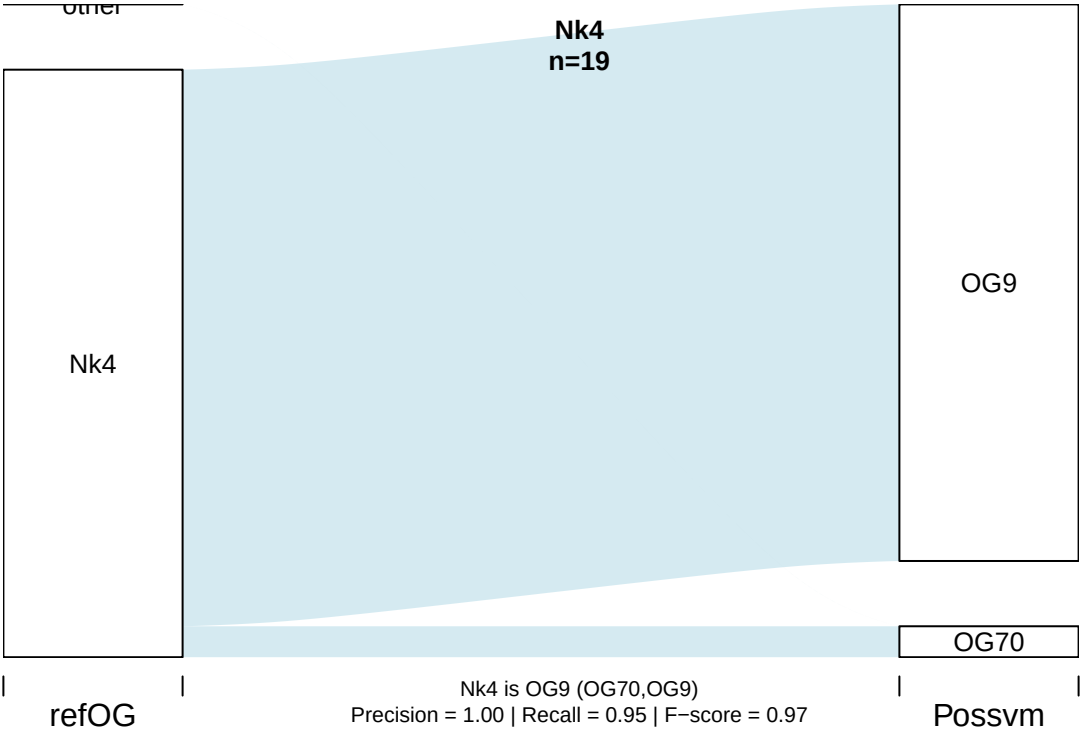

other
Nedx
n=4
Nedx
OG79
Nedx is OG79 (OG79)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

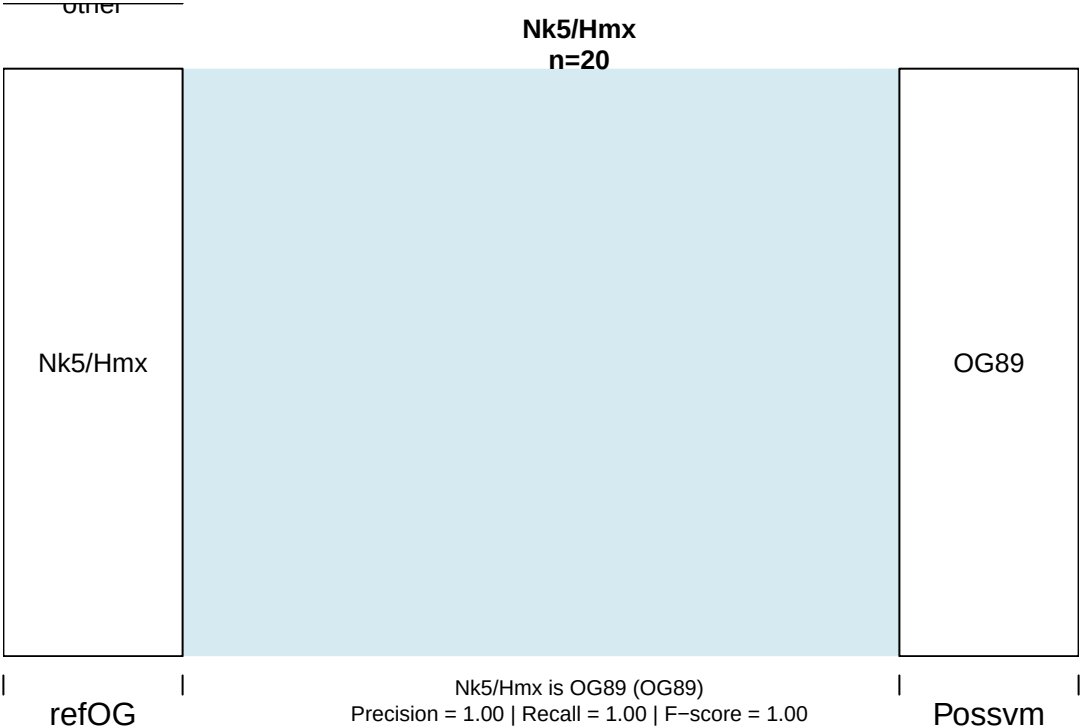

other
Nk1
n=13
Nk1
OG24
Nk1 is OG24 (OG24)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

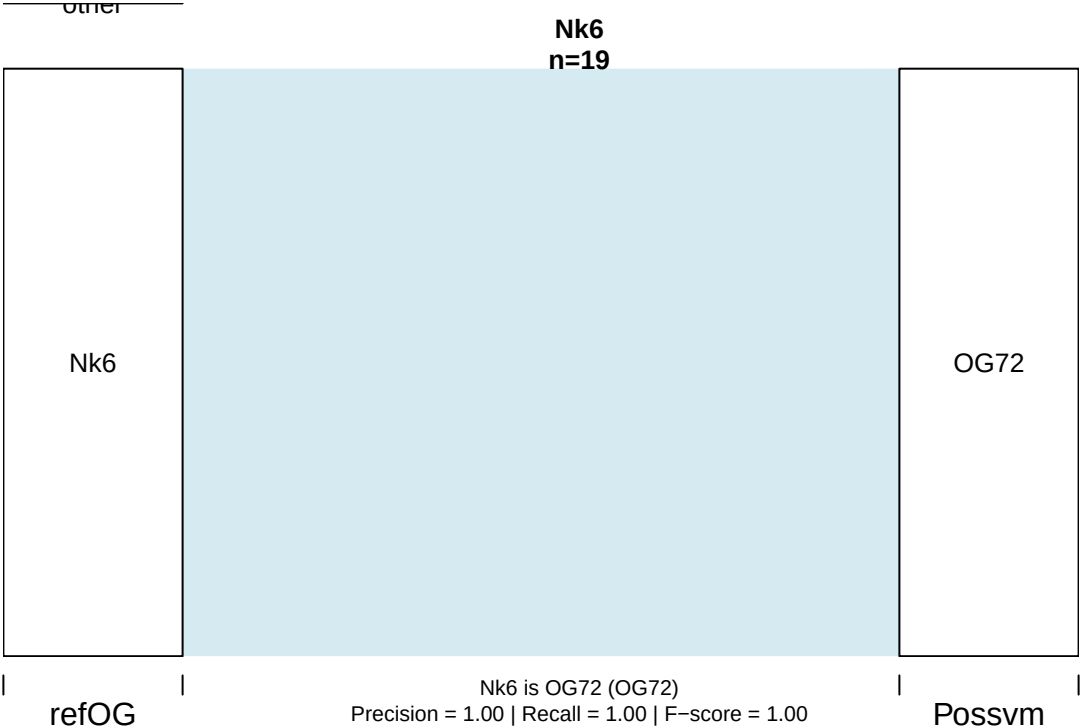

other
Nk2.1
n=14
Nk2.1
OG5
Nk2.1 is OG5 (OG5)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

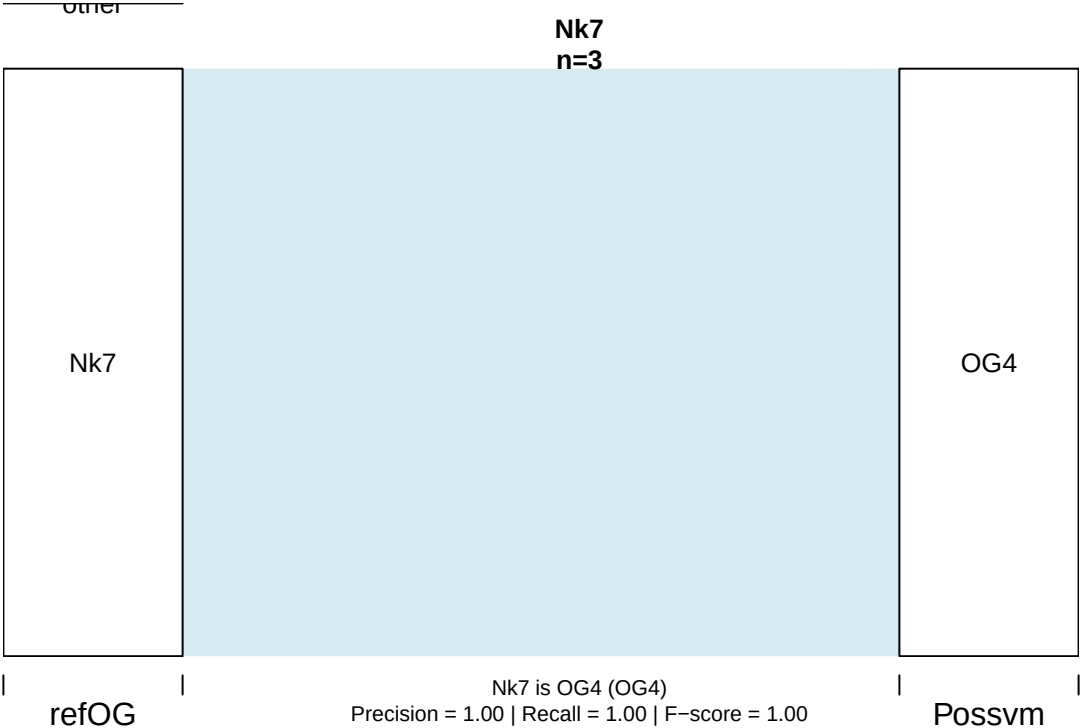

other
Nk2.2
n=13
Nk2.2
OG74
Nk2.2 is OG74 (OG74)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

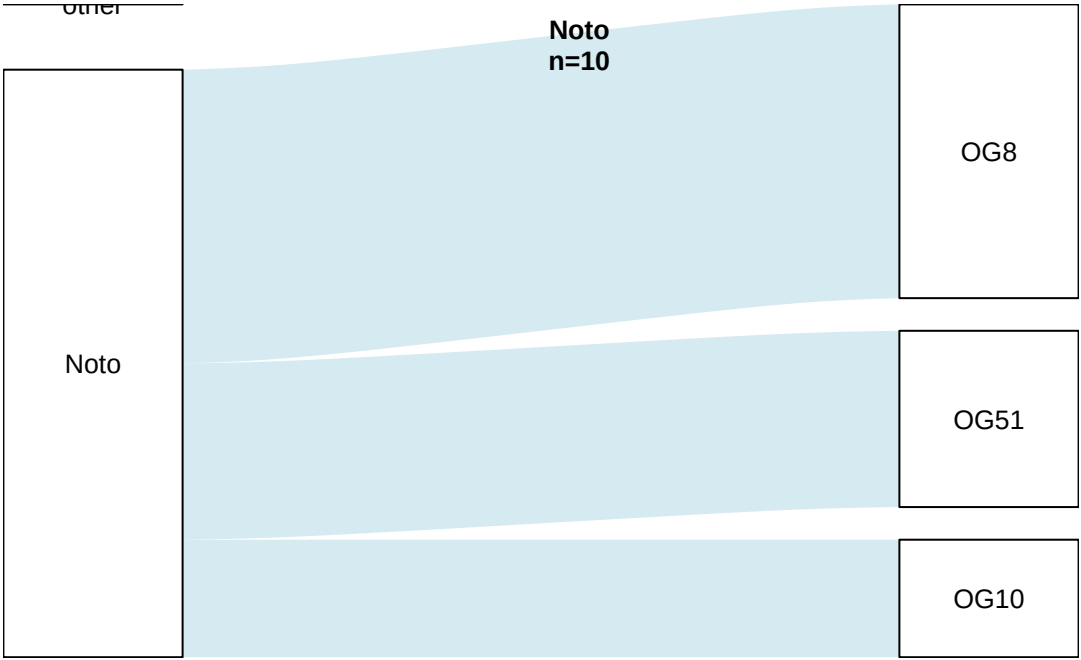

other
Nk3
n=14
OG62
Nk3
OG45
refOG
Nk3 is OG45 (OG45,OG62)
Precision = 1.00 | Recall = 0.71 | F−score = 0.83
Possvm


other
Nk4
n=19
Nk4
OG9
OG70
refOG
Nk4 is OG9 (OG70,OG9)
Precision = 1.00 | Recall = 0.95 | F−score = 0.97
Possvm


other
Nk5/Hmx
n=20
Nk5/Hmx
OG89
Nk5/Hmx is OG89 (OG89)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm


other
Nk6
n=19
Nk6
OG72
Nk6 is OG72 (OG72)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

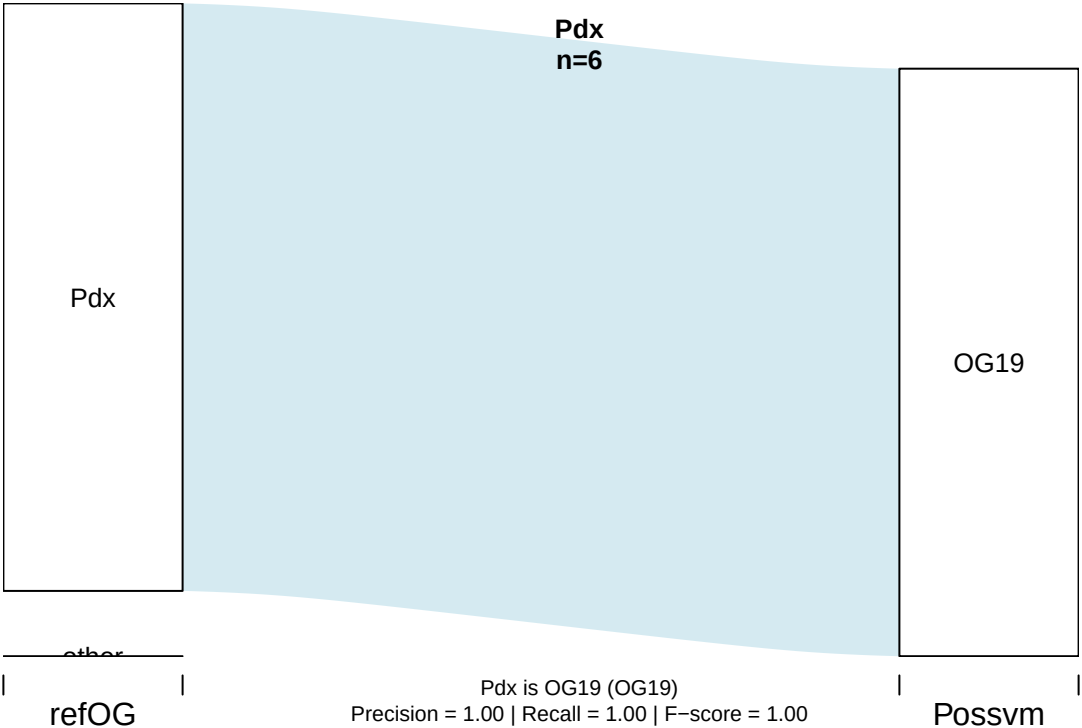

other
Nk7
n=3
Nk7
OG4
Nk7 is OG4 (OG4)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
refOG
Possvm

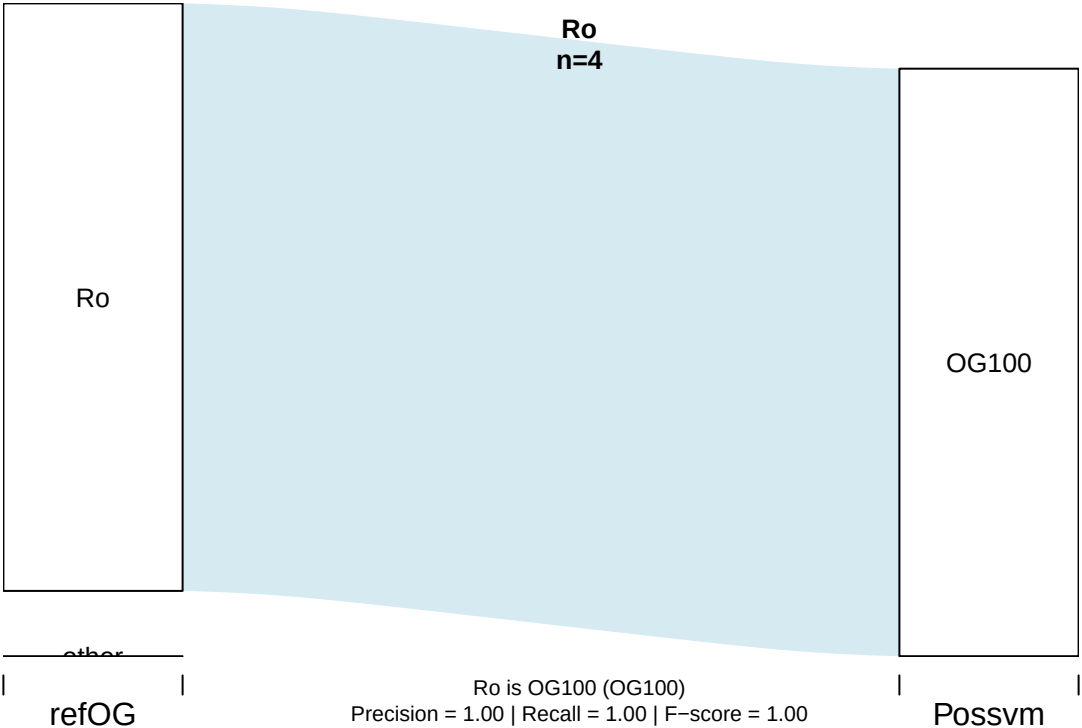


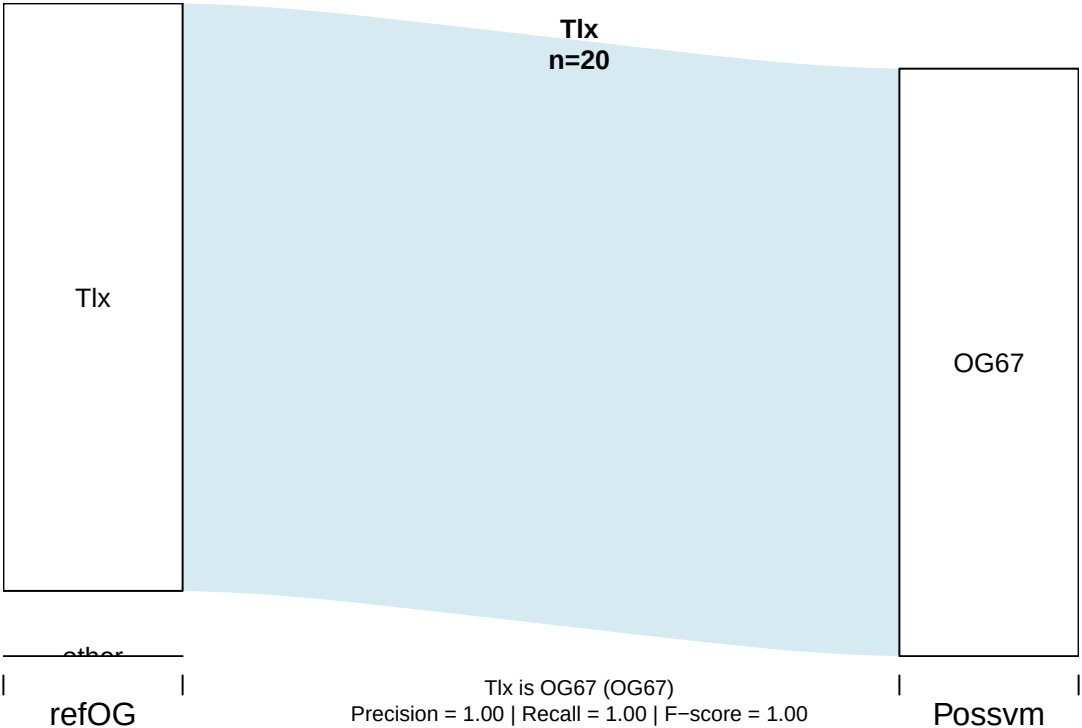
Noto is OG8 (OG10,OG51,OG8)
Precision = 1.00 | Recall = 0.50 | F−score = 0.67

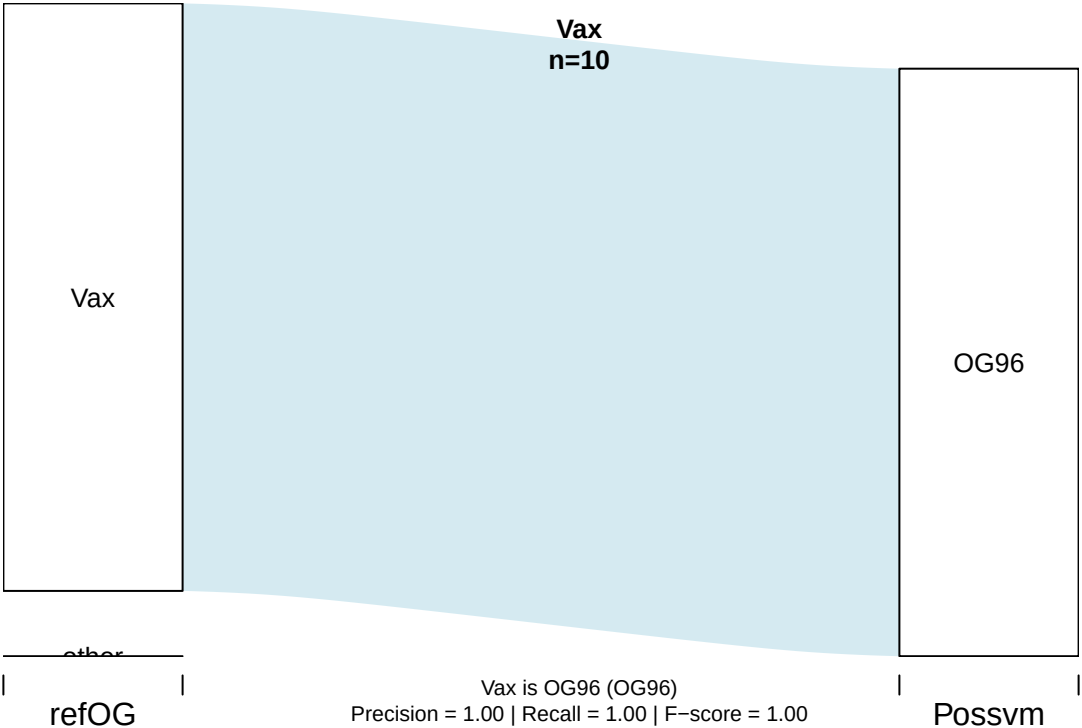
refOG

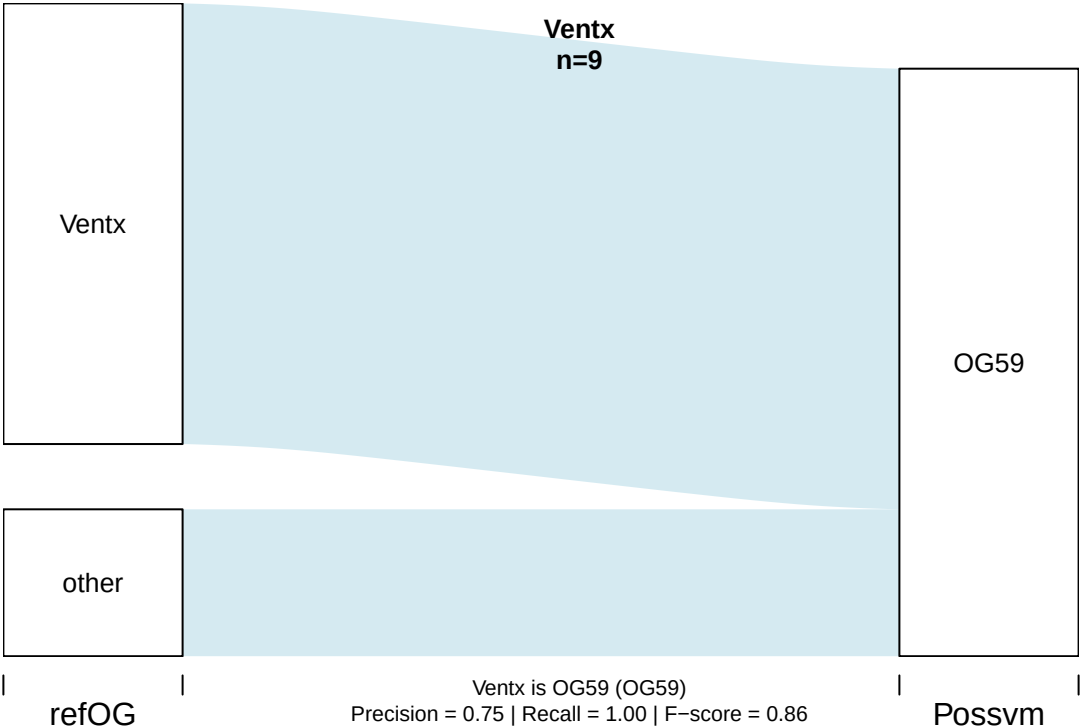
Possvm


Pdx
n=6
Pdx
OG19
other
refOG
Pdx is OG19 (OG19)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
Possvm


Ro
n=4
Ro
OG100
refOG
Ro is OG100 (OG100)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00
Possvm


Tlx
n=20
Tlx
OG67
refOG
Possvm
Tlx is OG67 (OG67)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00


Vax
n=10
Vax
OG96
refOG
Possvm
Vax is OG96 (OG96)
Precision = 1.00 | Recall = 1.00 | F−score = 1.00


Ventx
n=9
Ventx
OG59
other
Ventx is OG59 (OG59)
Precision = 0.75 | Recall = 1.00 | F−score = 0.86
refOG
Possvm