0.2
0.0
−0.2
−0.4
mds02
−0.25
0.00
0.25
0.50
mds01
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
HanXRQChr11
HanXRQChr12
HanXRQChr13
HanXRQChr14
HanXRQChr15
HanXRQChr16
HanXRQChr17

0.4
0.2
0.0
−0.2
−0.4
mds04
−0.4
−0.2
0.0
0.2
mds03
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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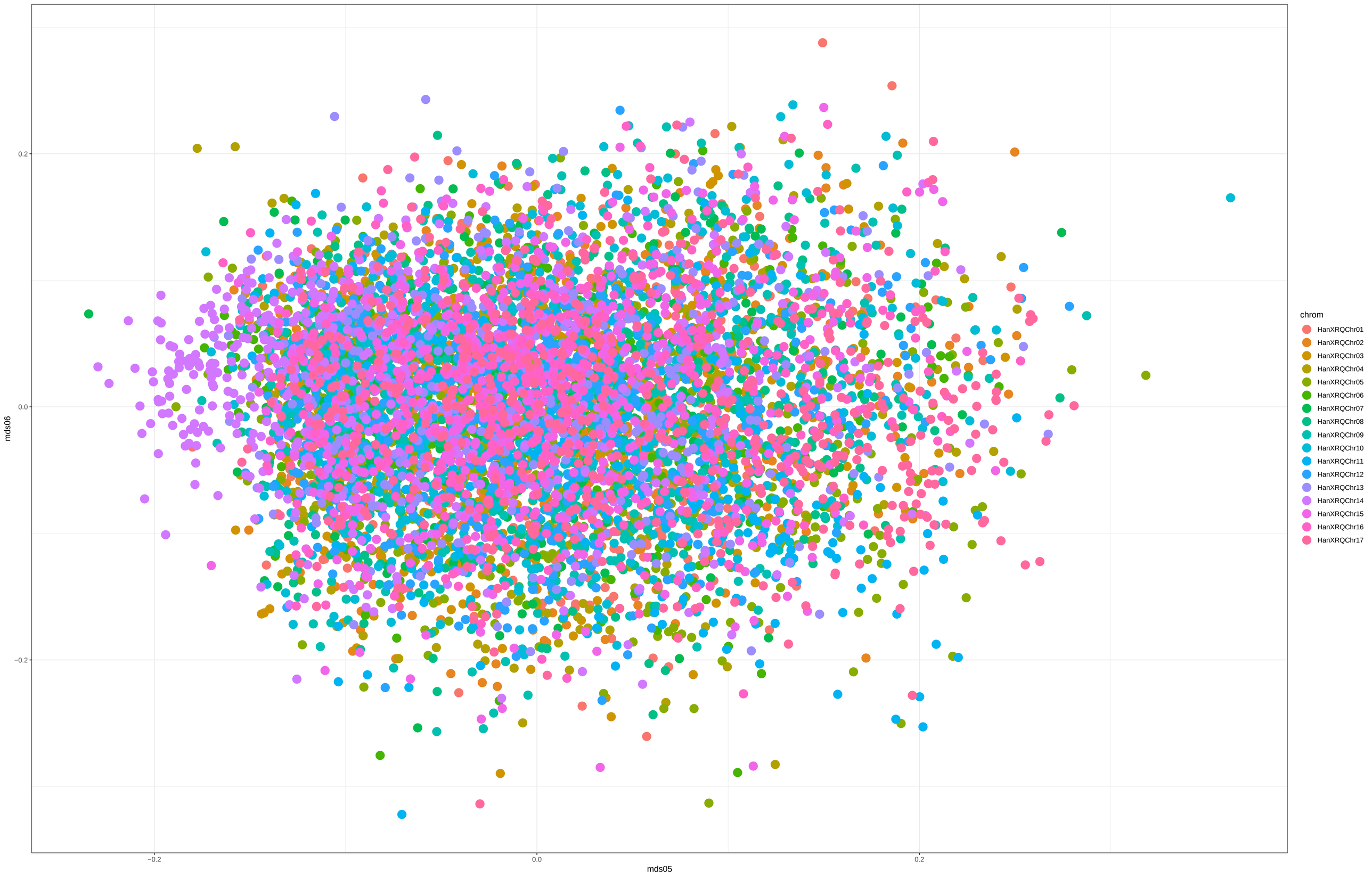
HanXRQChr14
HanXRQChr15
HanXRQChr16
HanXRQChr17


0.2
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0.0
0.2
mds05
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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HanXRQChr15
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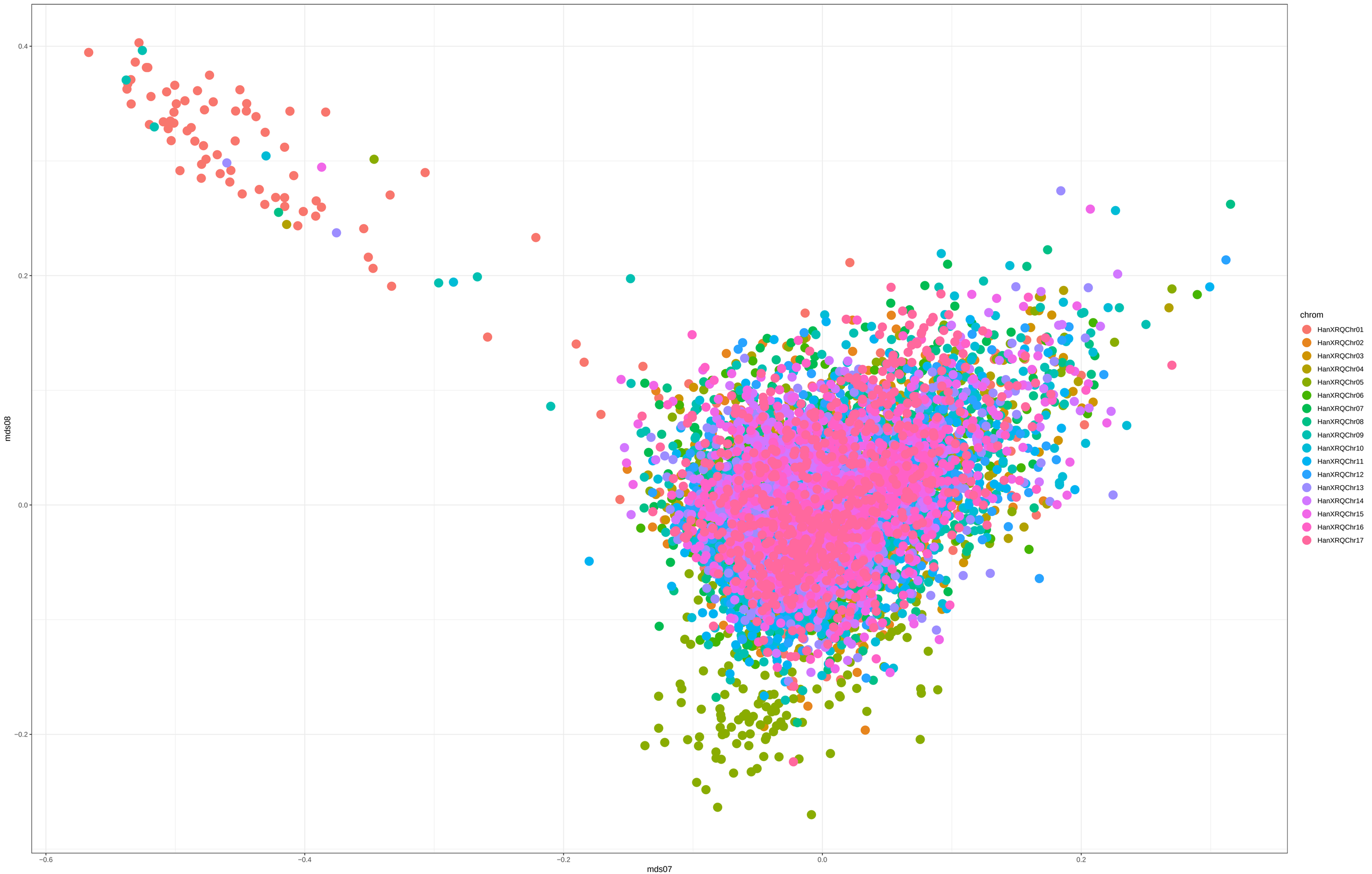
HanXRQChr17


0.4
0.2
0.0
−0.2
mds08
−0.6
−0.4
−0.2
0.0
0.2
mds07
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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HanXRQChr14
HanXRQChr15
HanXRQChr16
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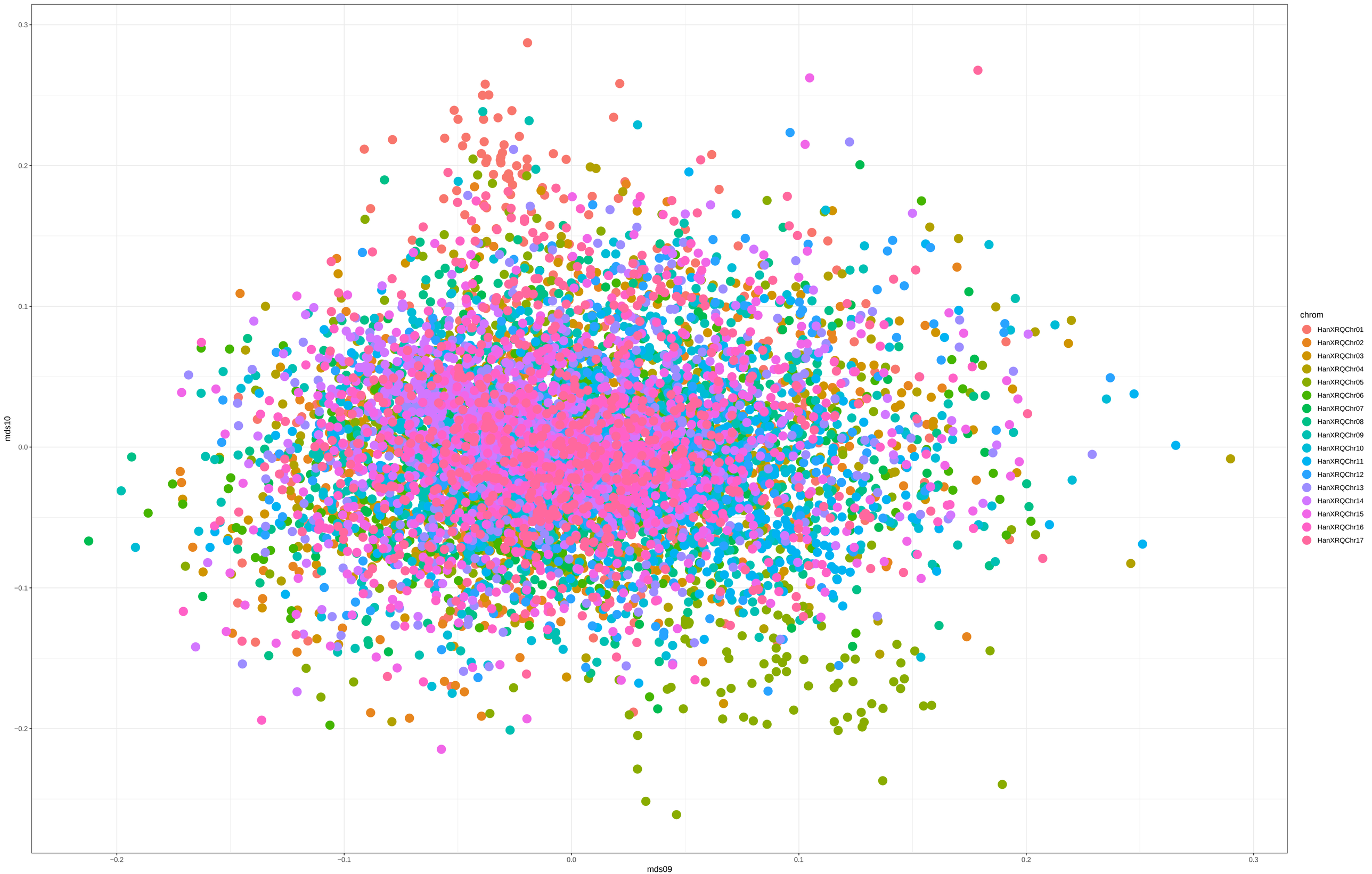
0.3
0.2
0.1
0.0
−0.1
−0.2
mds10
−0.2
−0.1
0.0
0.1
0.2
0.3
mds09
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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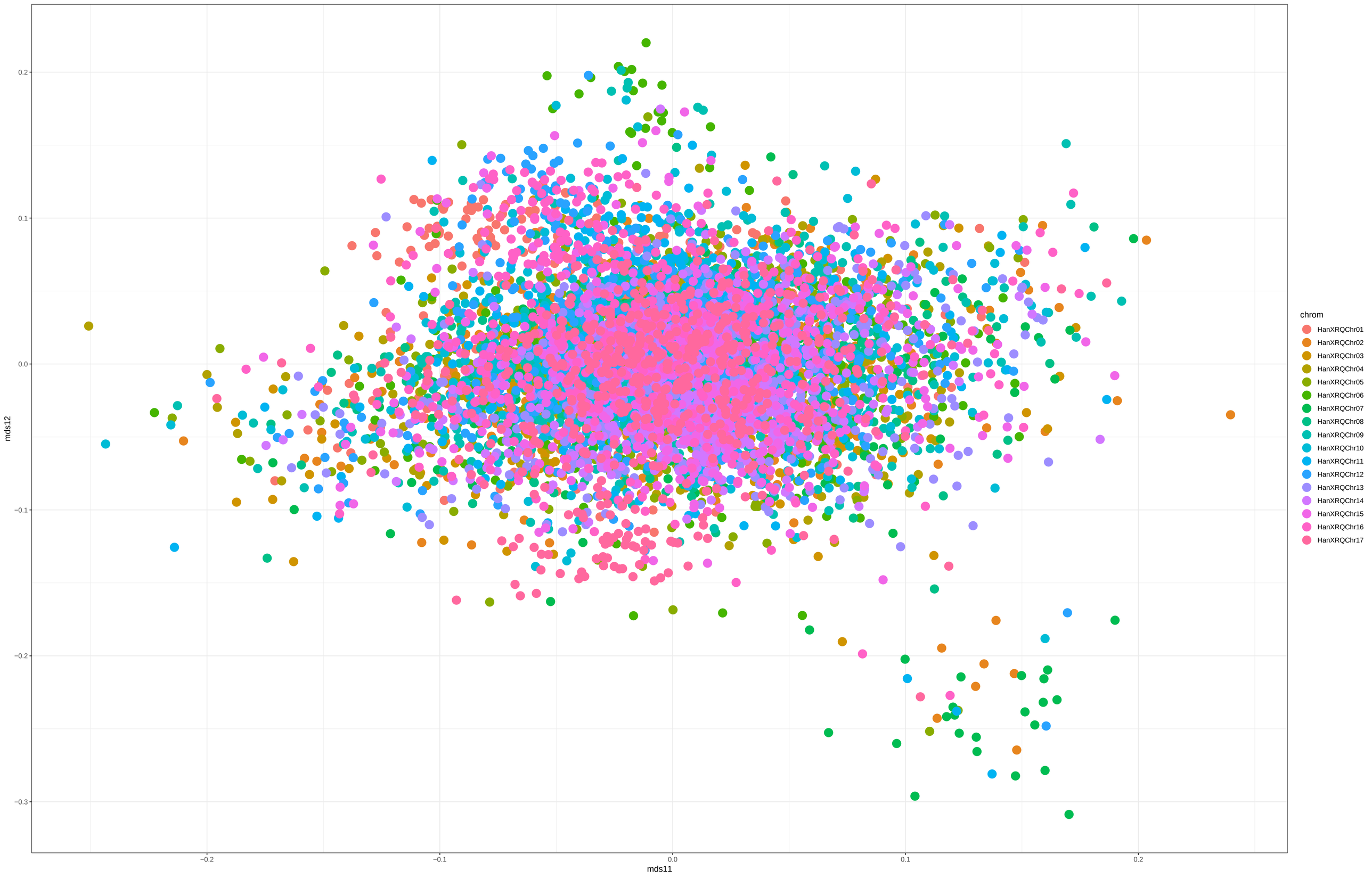
HanXRQChr14
HanXRQChr15
HanXRQChr16
HanXRQChr17


0.2
0.1
0.0
−0.1
−0.2
−0.3
mds12
−0.2
−0.1
0.0
0.1
0.2
mds11
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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HanXRQChr15
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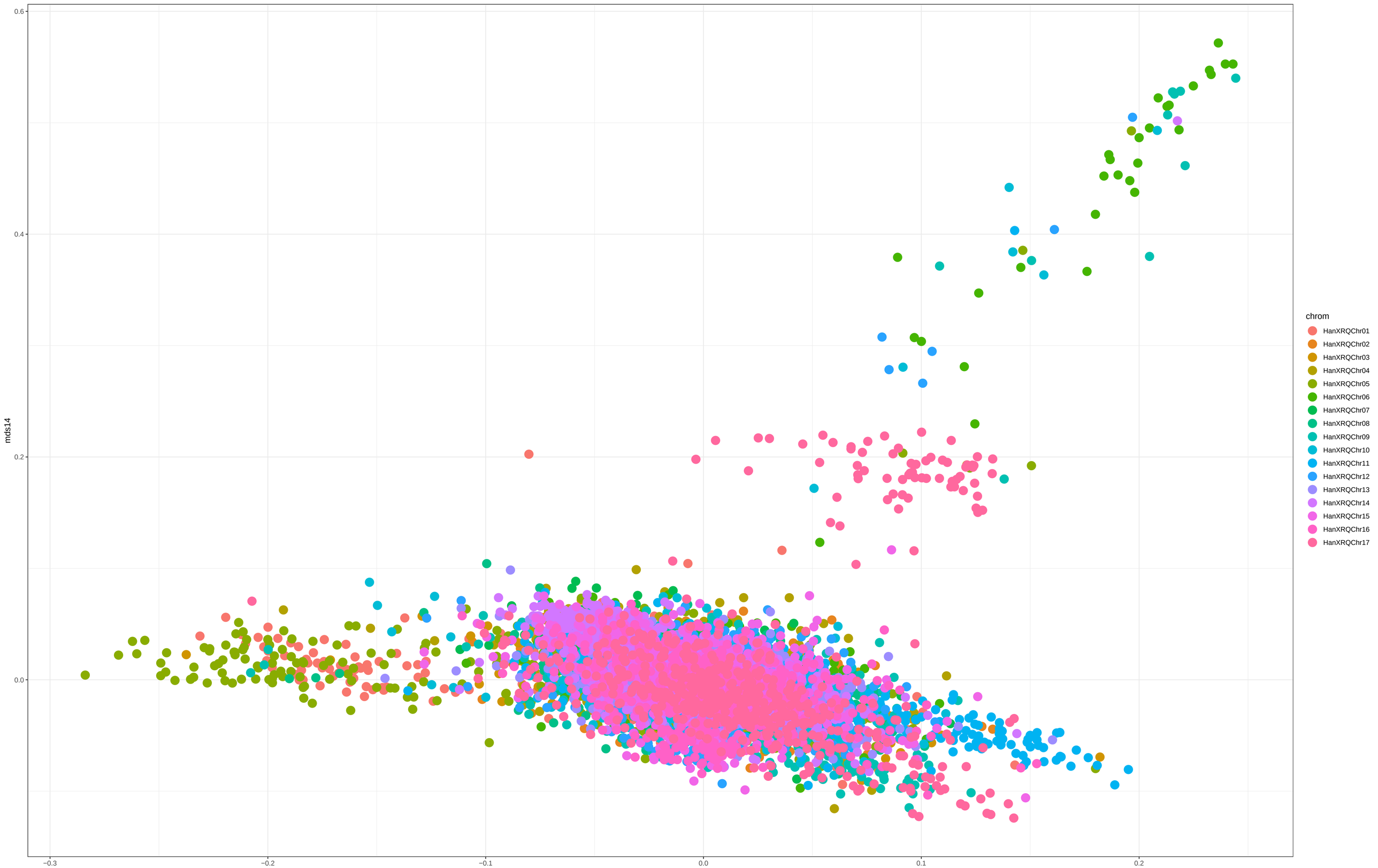
HanXRQChr17


0.6
0.4
0.2
0.0
mds14
−0.3
−0.2
−0.1
0.0
0.1
0.2
mds13
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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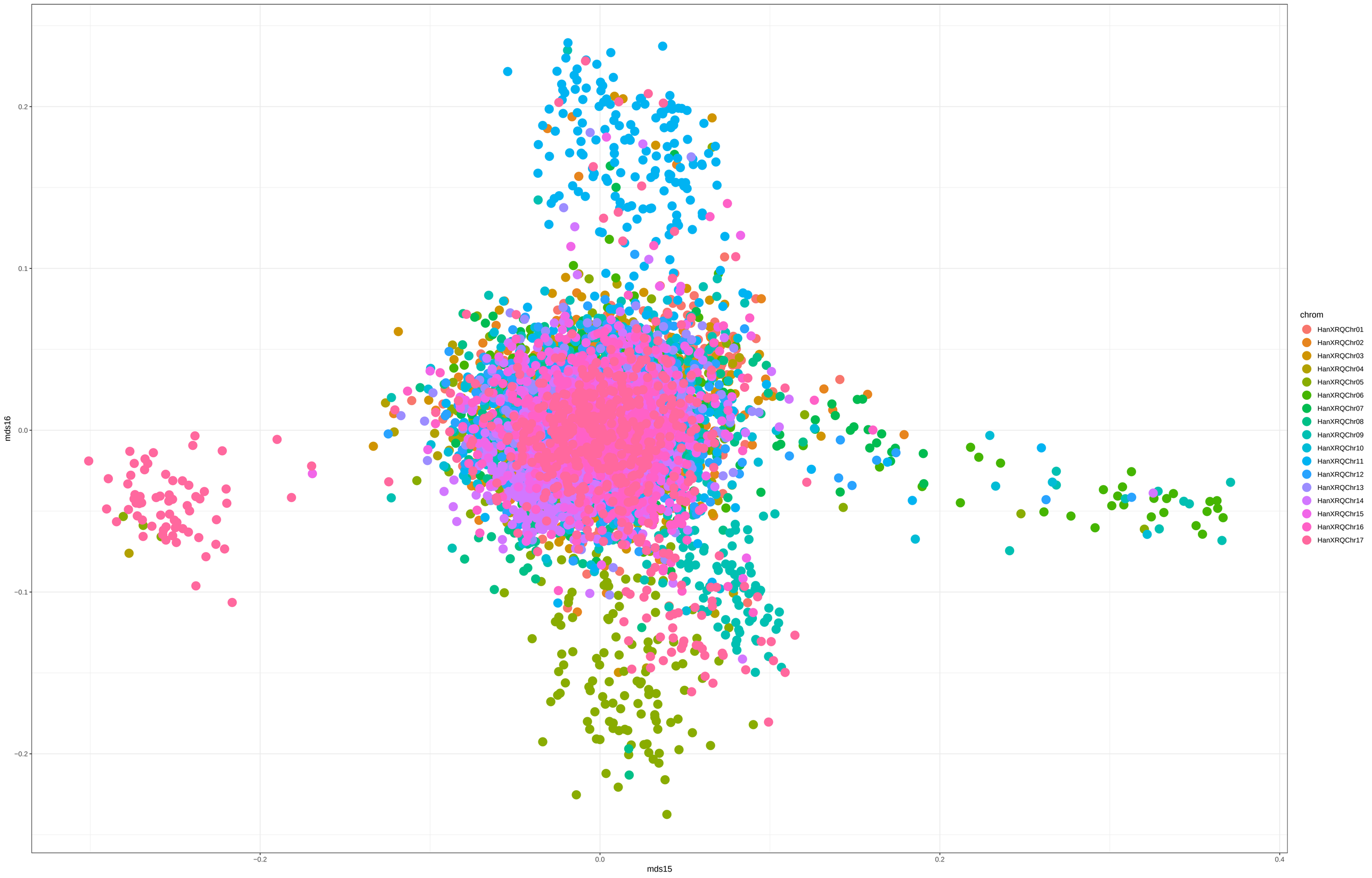
HanXRQChr15
HanXRQChr16
HanXRQChr17


mds16
0.2
0.1
0.0
−0.1
−0.2
−0.2
0.0
0.2
0.4
mds15
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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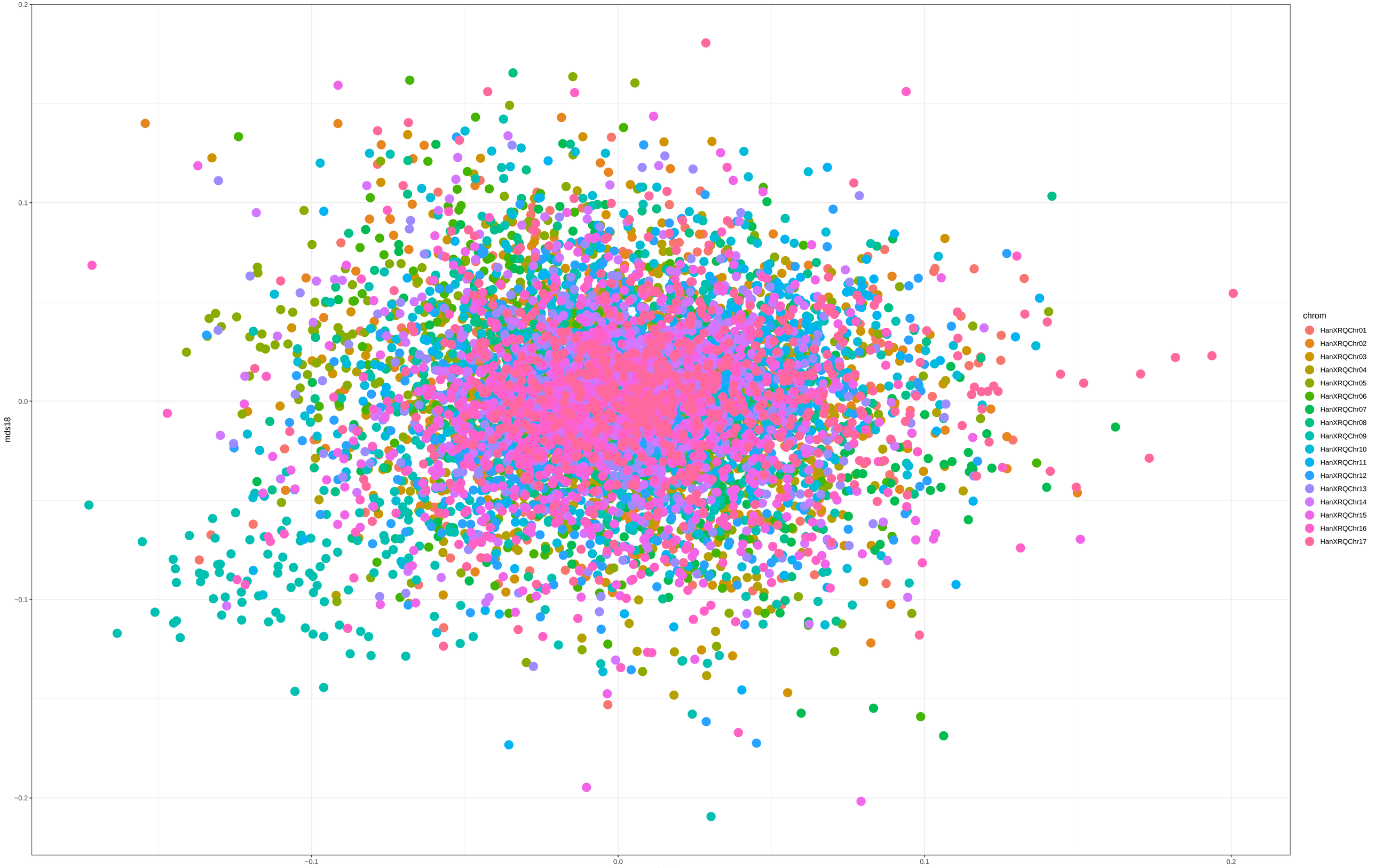
HanXRQChr17


0.2
0.1
0.0
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−0.2
mds18
−0.1
0.0
0.1
0.2
mds17
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
HanXRQChr11
HanXRQChr12
HanXRQChr13
HanXRQChr14
HanXRQChr15
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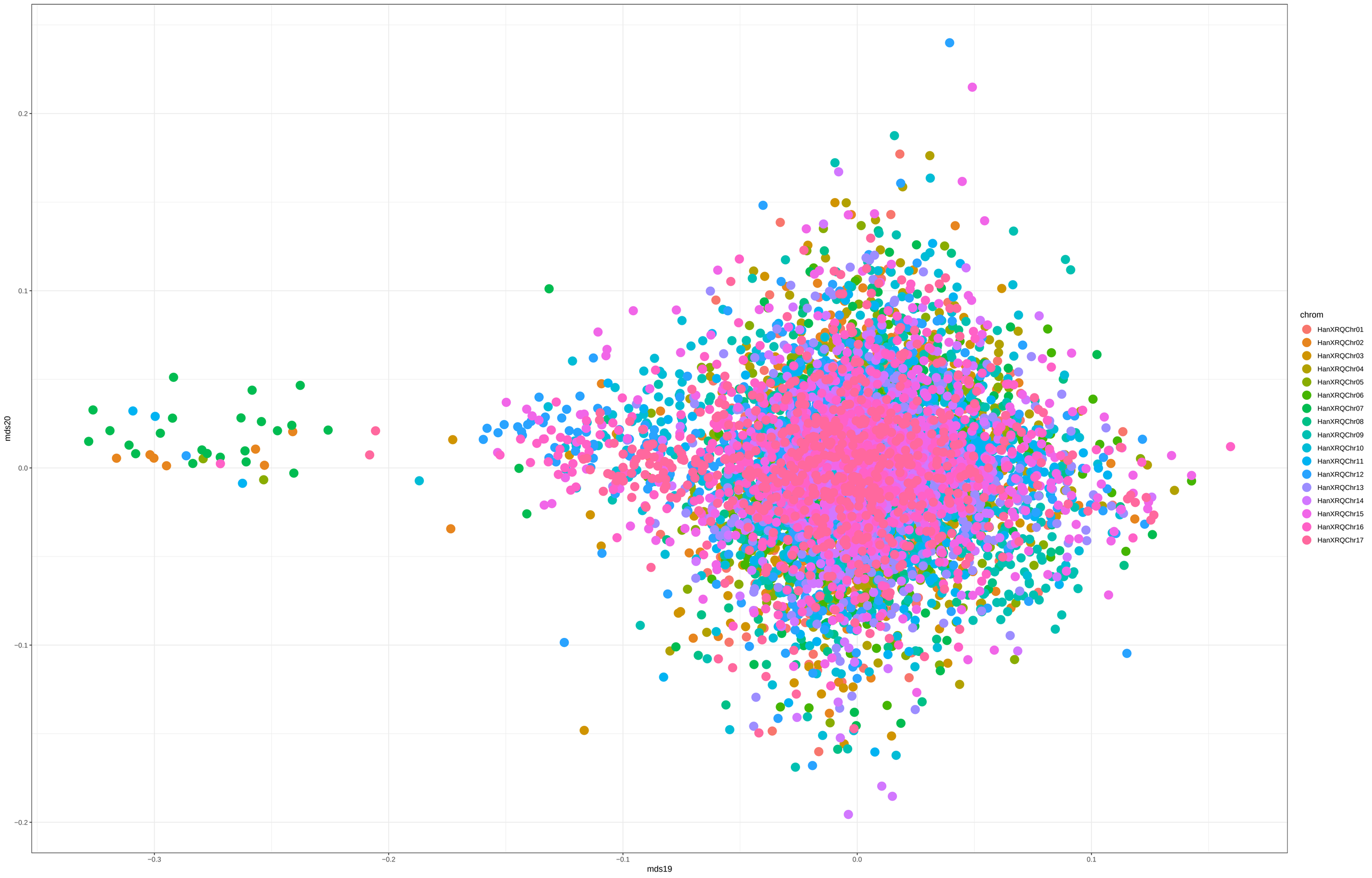
HanXRQChr17


0.2
0.1
0.0
−0.1
−0.2
mds20
−0.3
−0.2
−0.1
0.0
0.1
mds19
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
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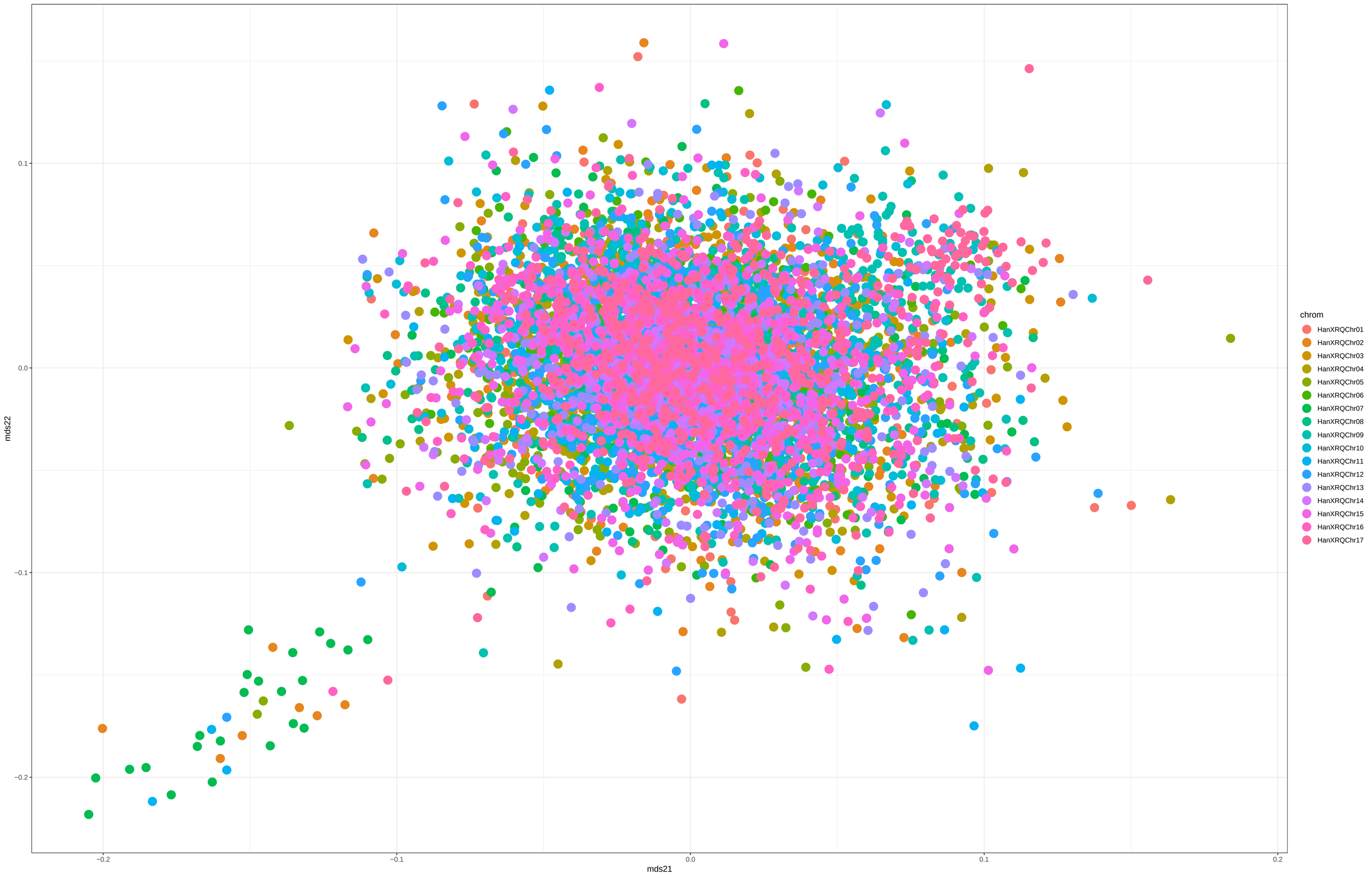
HanXRQChr17


0.1
0.0
−0.1
−0.2
mds22
−0.2
−0.1
0.0
0.1
0.2
mds21
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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HanXRQChr15
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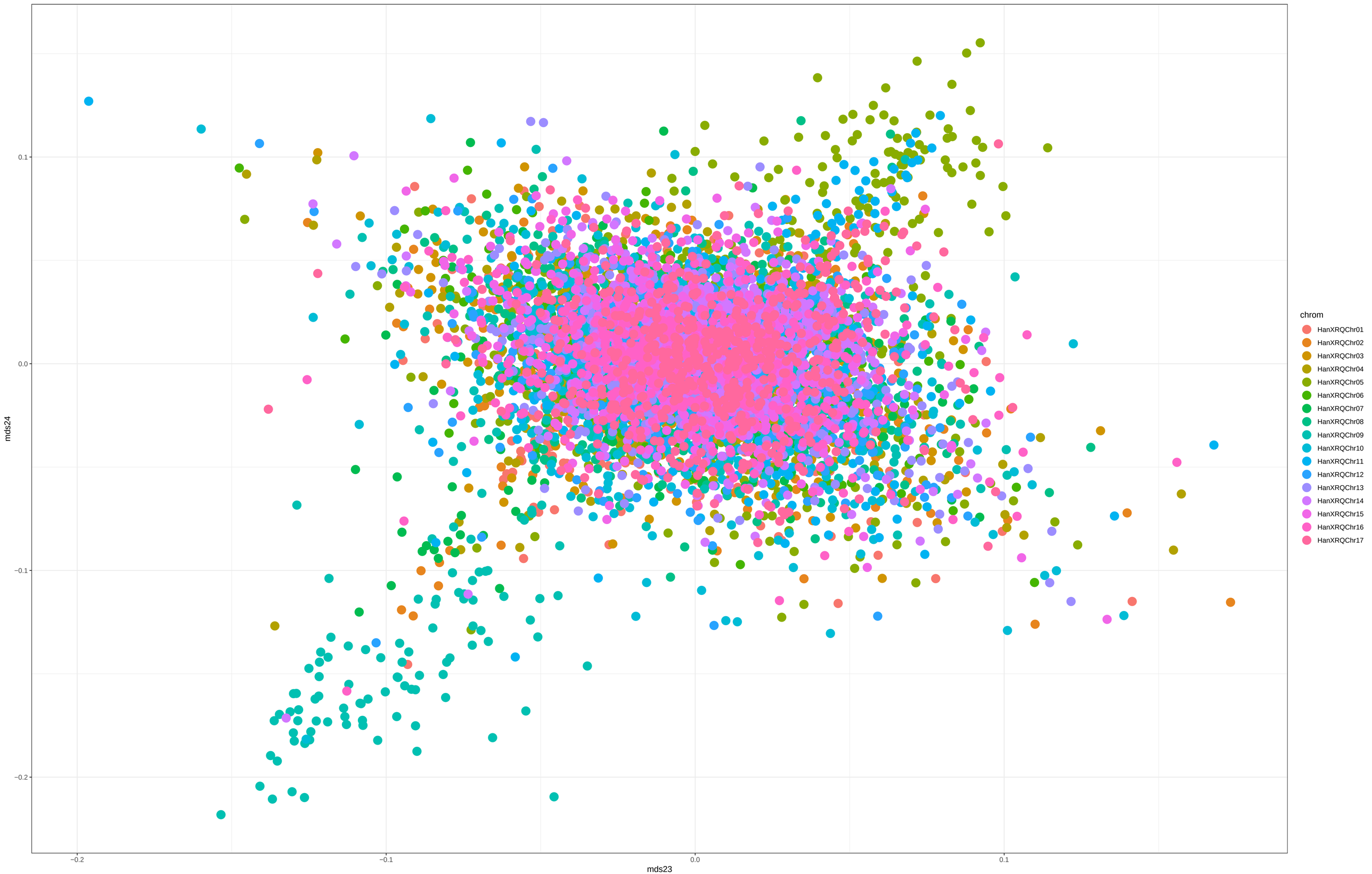
HanXRQChr17


0.1
0.0
−0.1
−0.2
mds24
−0.2
−0.1
0.0
0.1
mds23
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
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HanXRQChr11
HanXRQChr12
HanXRQChr13
HanXRQChr14
HanXRQChr15
HanXRQChr16
HanXRQChr17

0.1
0.0
−0.1
−0.2
mds26
−0.2
−0.1
0.0
0.1
mds25
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
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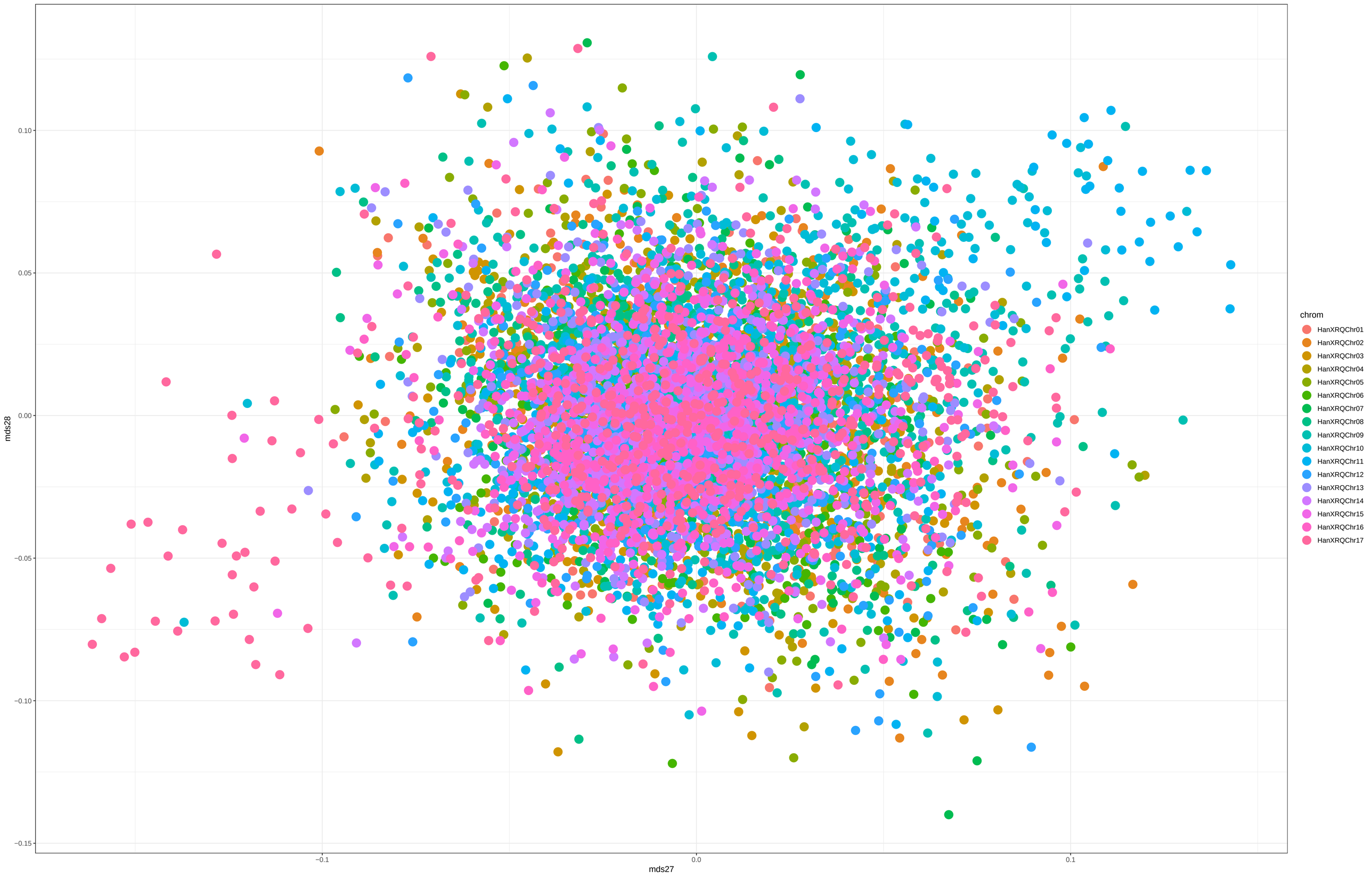
HanXRQChr17


0.10
0.05
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−0.15
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0.0
0.1
mds27
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
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HanXRQChr09
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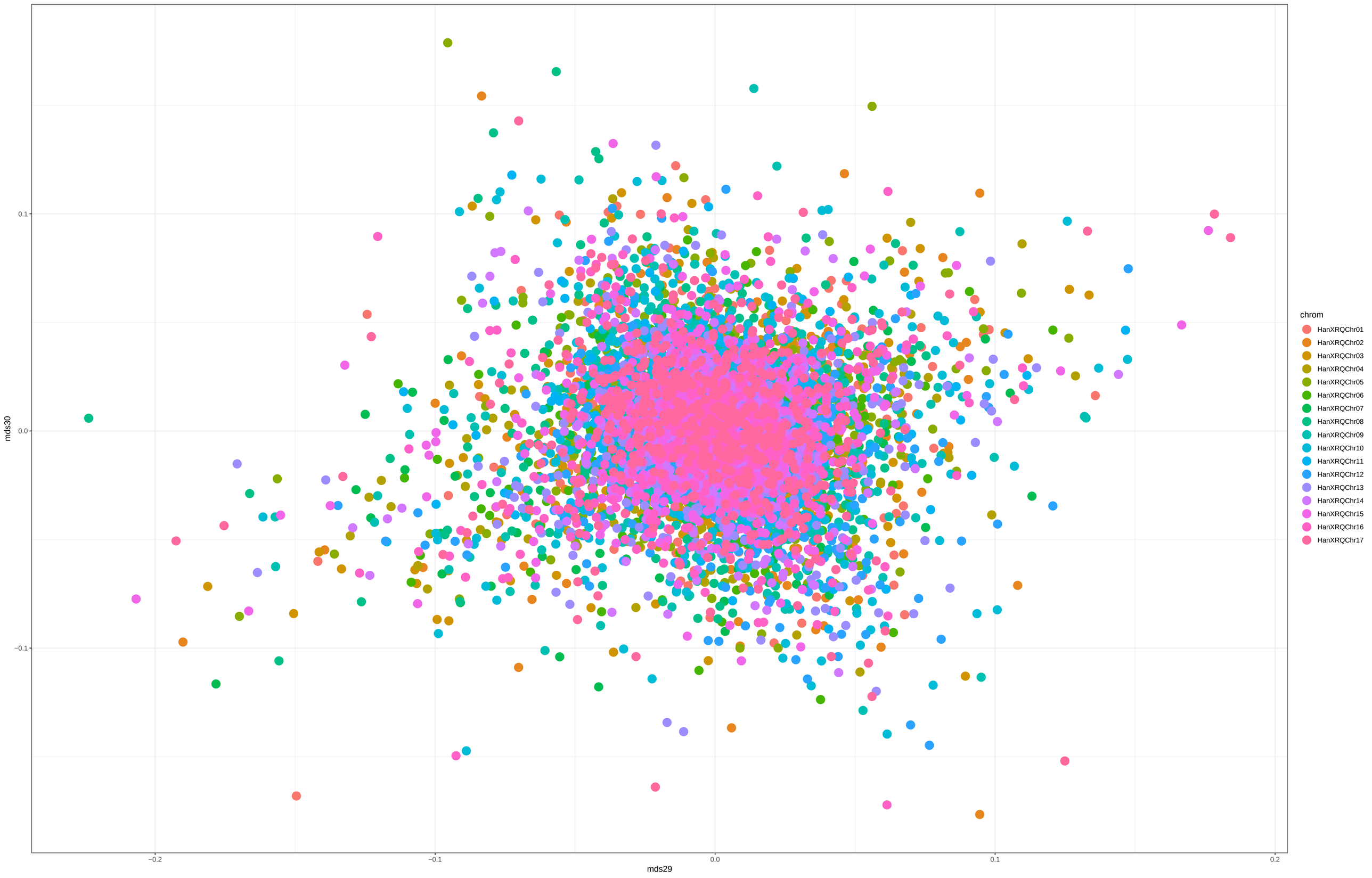
mds30
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−0.1
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0.1
0.2
mds29
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
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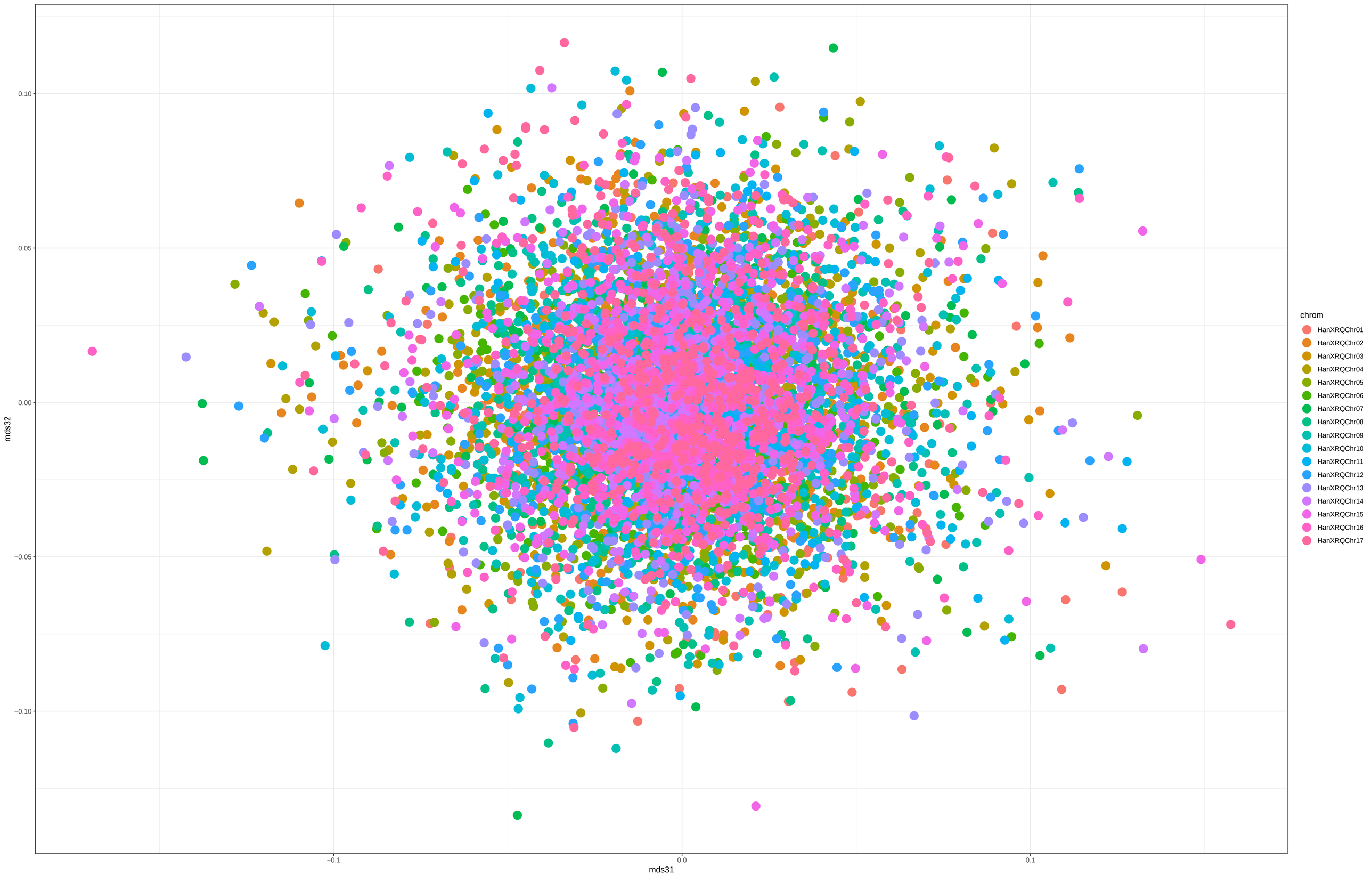
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mds32
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0.1
mds31
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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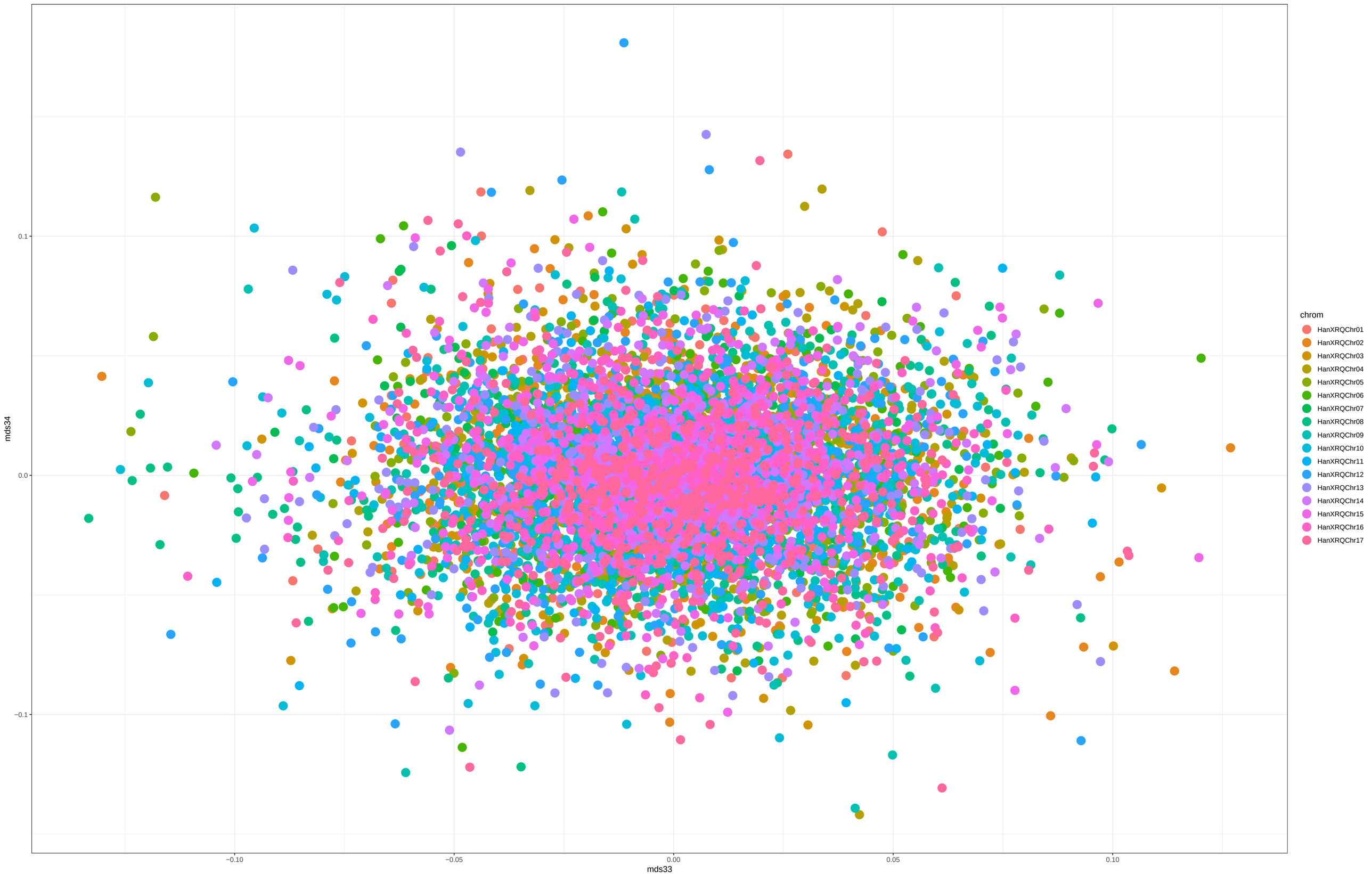
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0.05
0.10
mds33
chrom
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HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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HanXRQChr15
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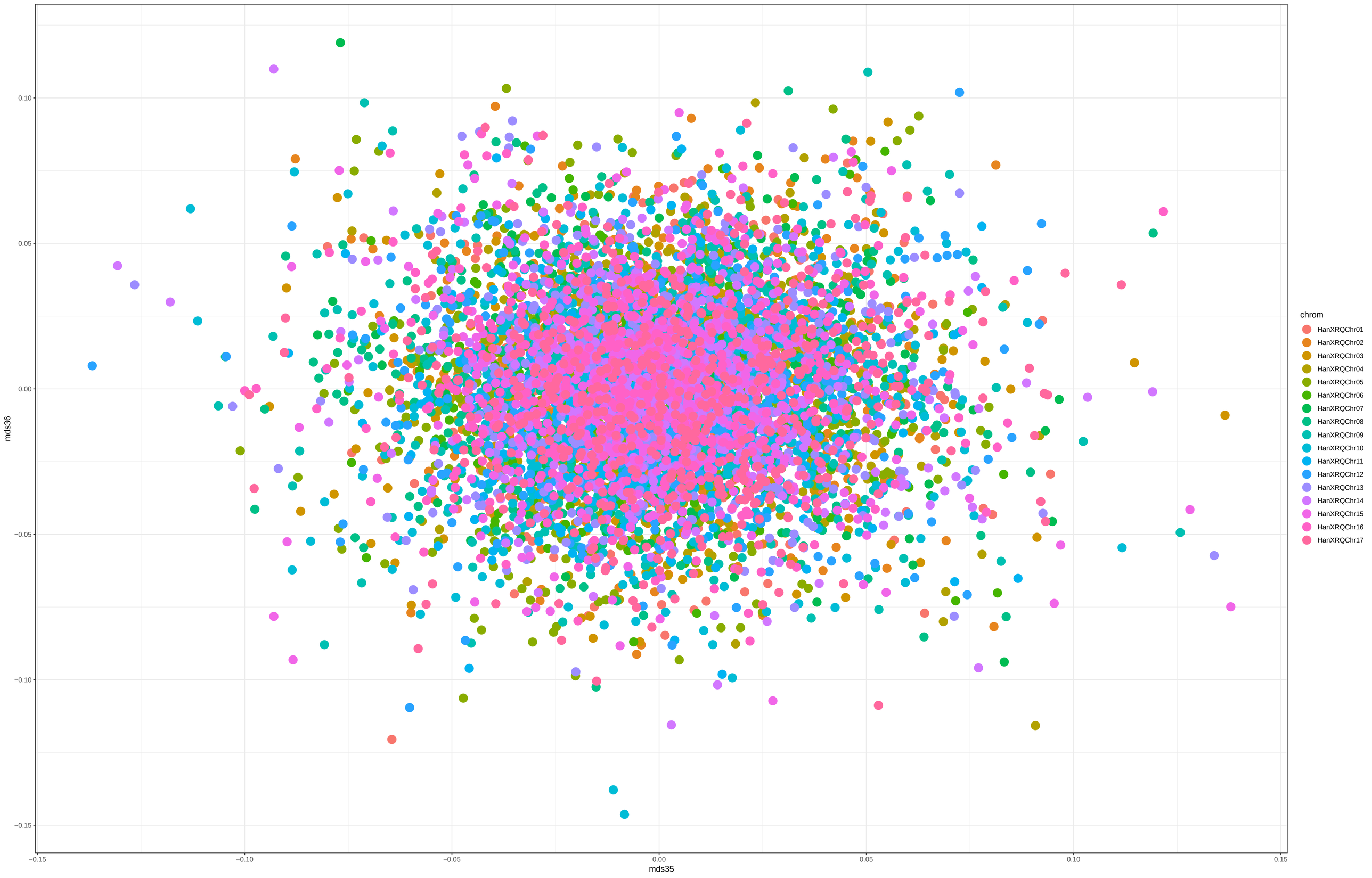
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0.00
0.05
0.10
0.15
mds35
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
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HanXRQChr09
HanXRQChr10
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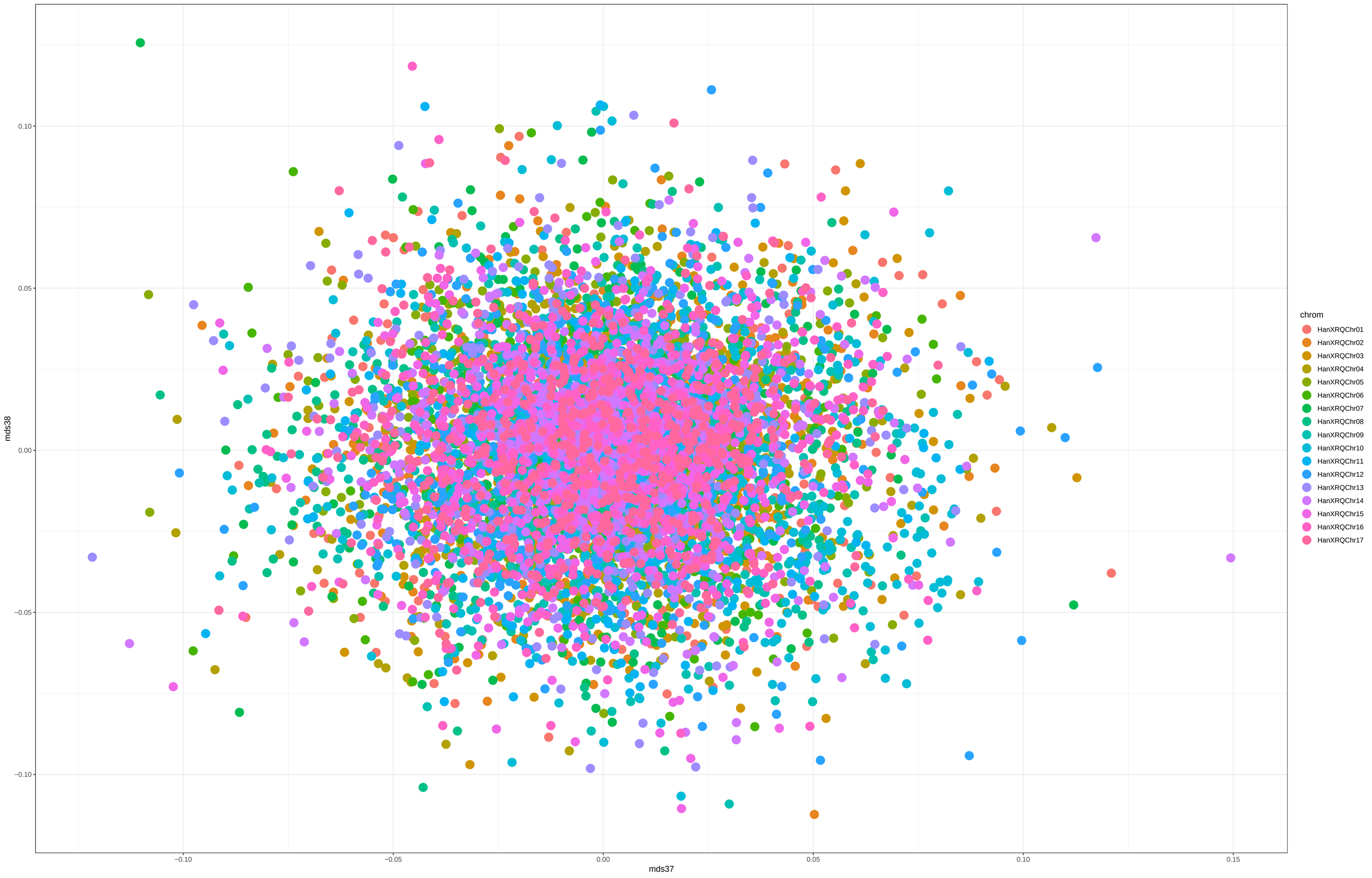
HanXRQChr15
HanXRQChr16
HanXRQChr17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0.15
mds37
chrom
HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
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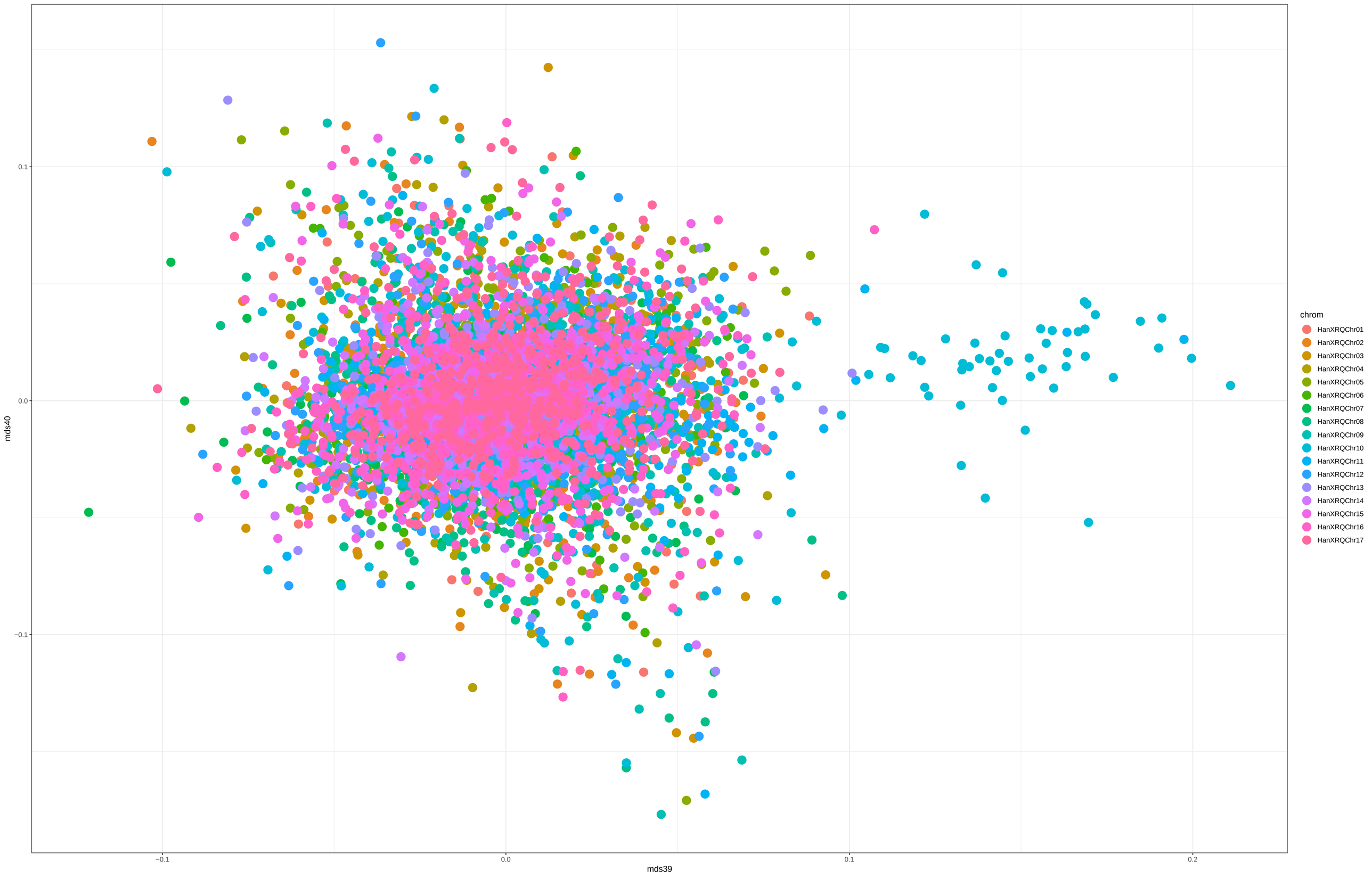
HanXRQChr17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mds39
chrom
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HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
HanXRQChr10
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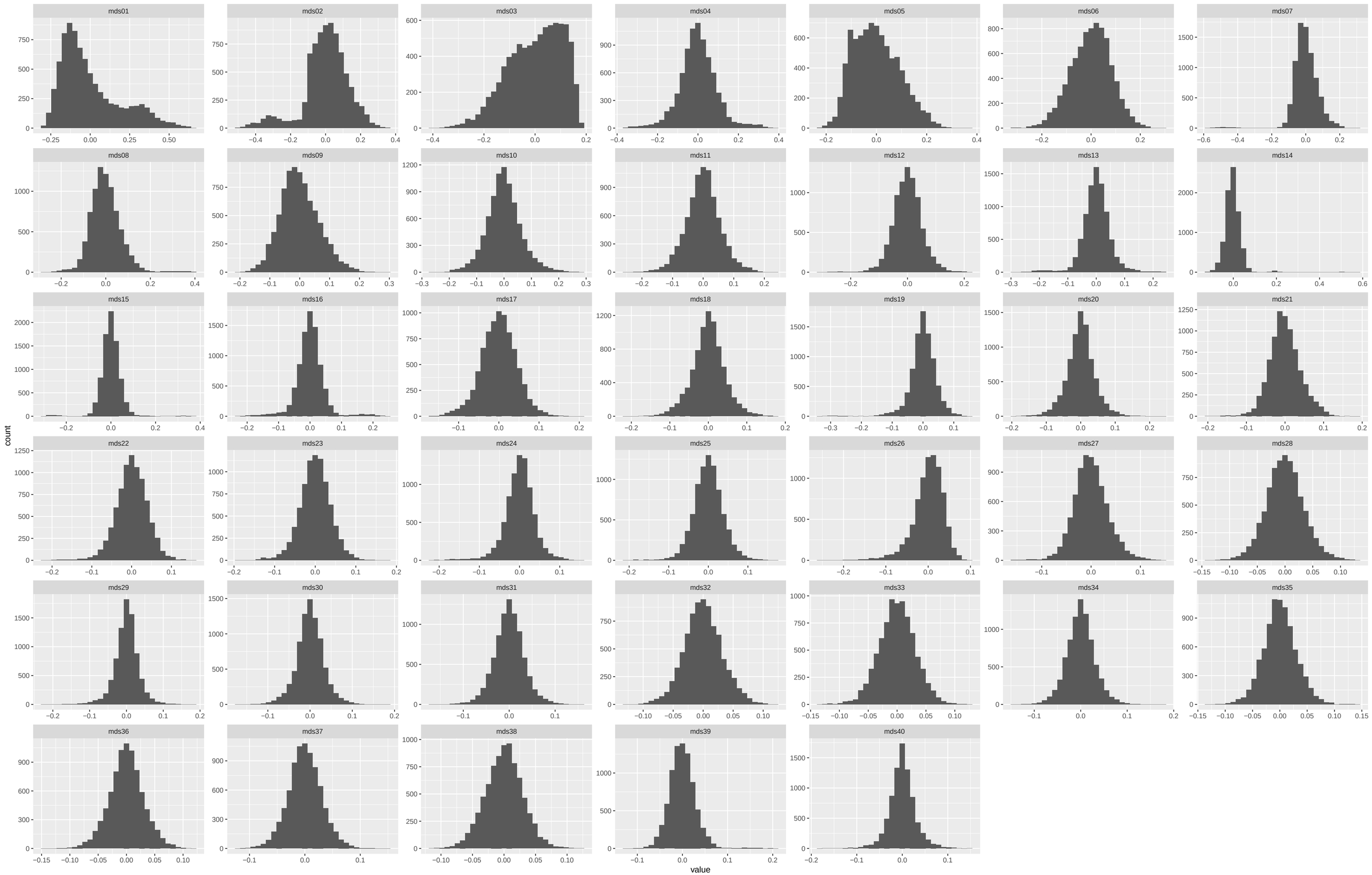
mds01
mds02
mds03
mds04
mds05
mds06
mds07
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mds10
mds11
mds12
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mds15
mds16
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mds27
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mds29
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mds31
mds32
mds33
mds34
mds35
mds36
mds37
mds38
mds39
mds40
unt
value

HanXRQChr01
HanXRQChr02
HanXRQChr03
HanXRQChr04
HanXRQChr05
HanXRQChr06
HanXRQChr07
HanXRQChr08
HanXRQChr09
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HanXRQChr16
HanXRQChr17
value
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