M143.0462T1
FDR = 0.016, FC = 1.3, sex*

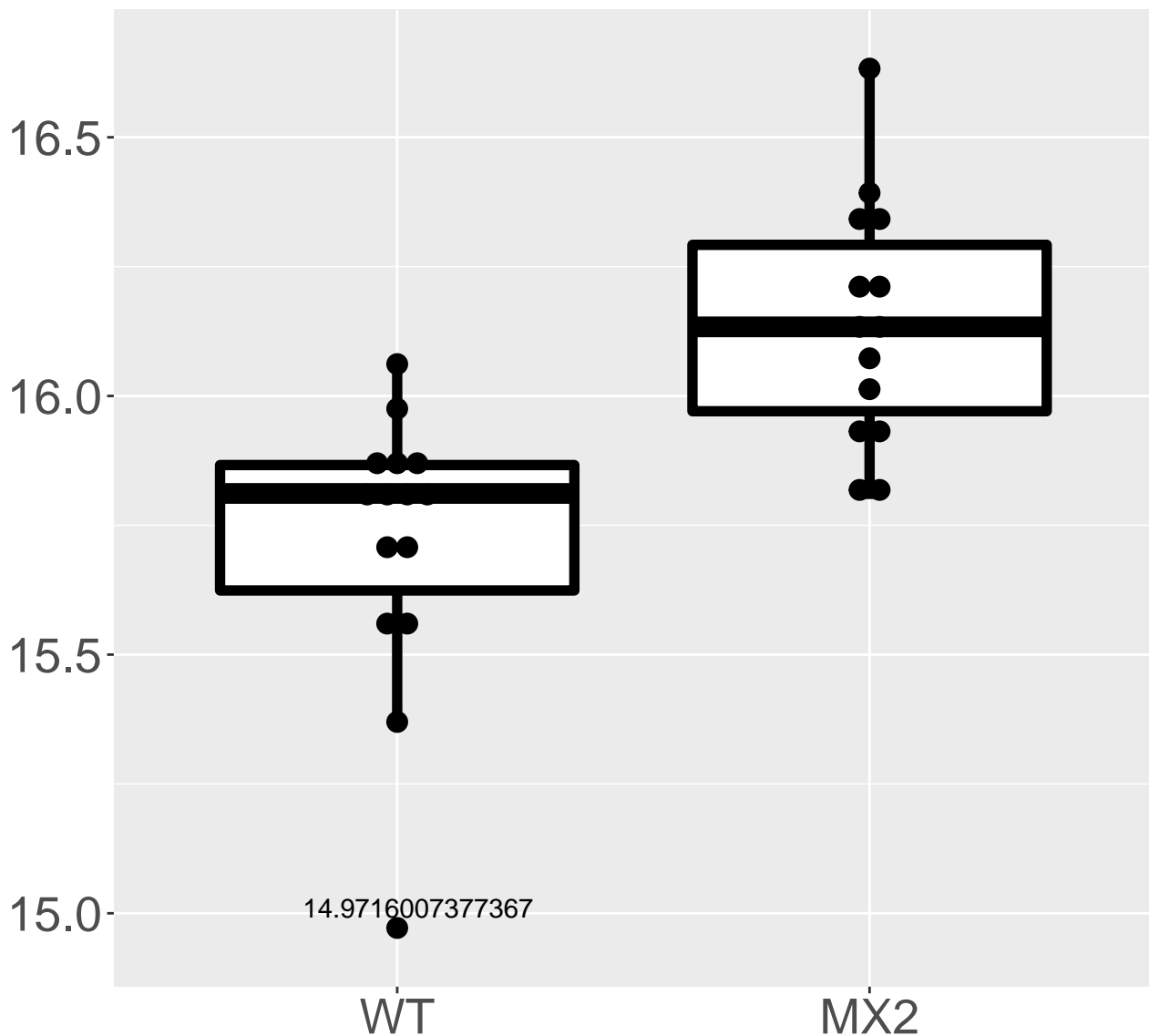9.3843064924868

M158.0425T1_2
FDR = 0.082, FC = 0.49, sex*

12.0401749631894

10.5099006093364
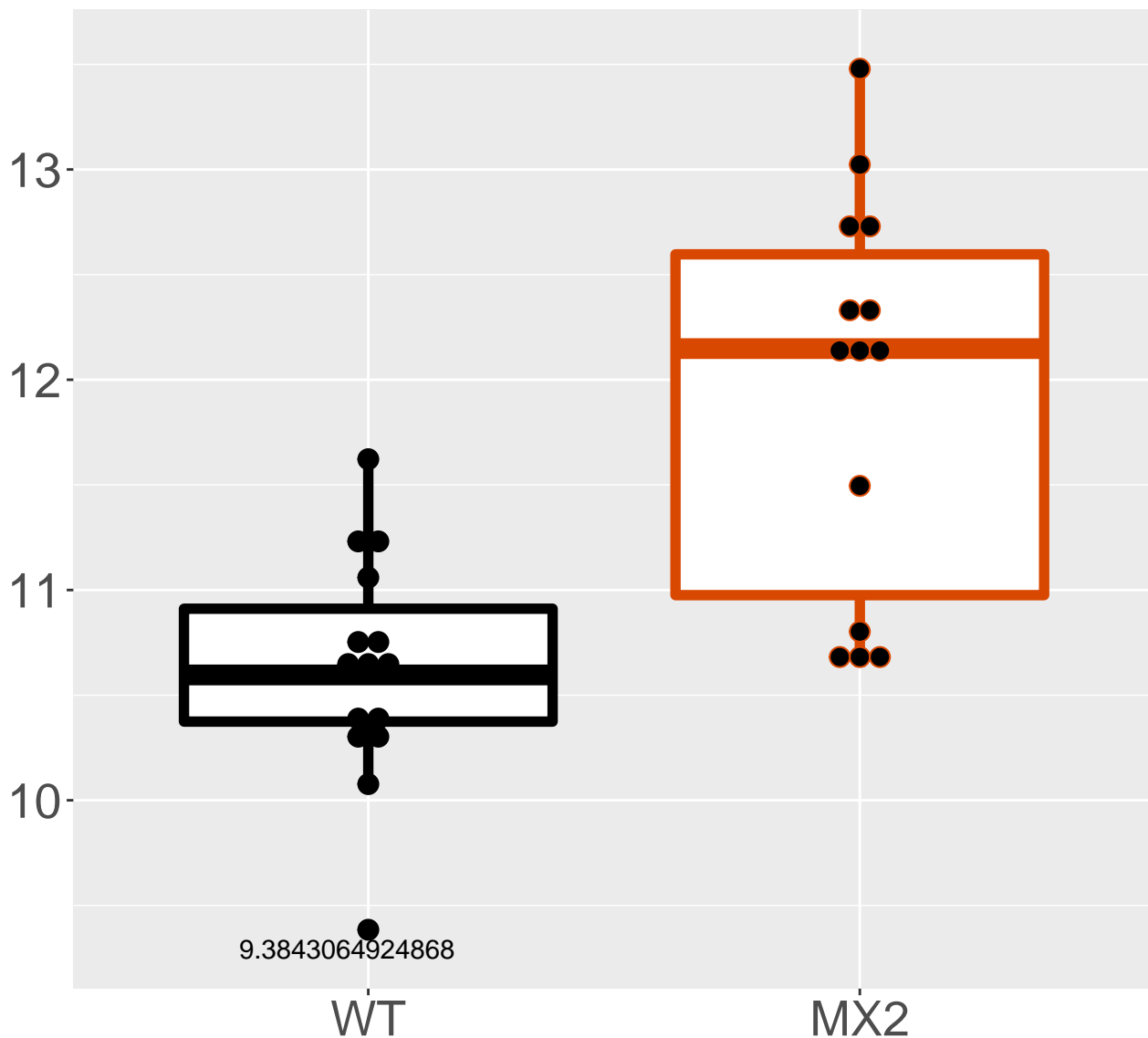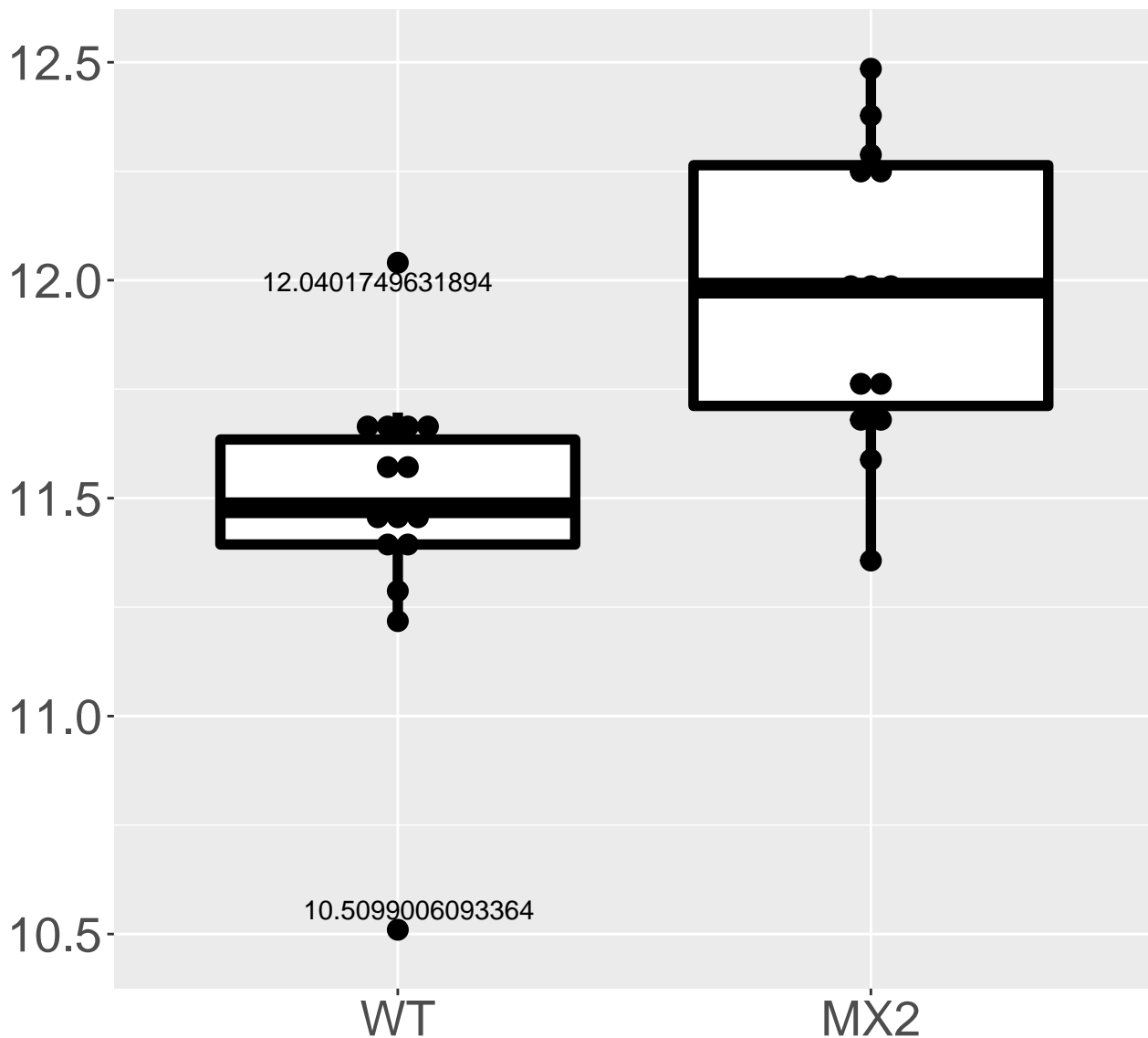
M157.0367T1
FDR = 0.089, FC = 0.42

16.5

16.0

15.5

15.0

14.9716007377367

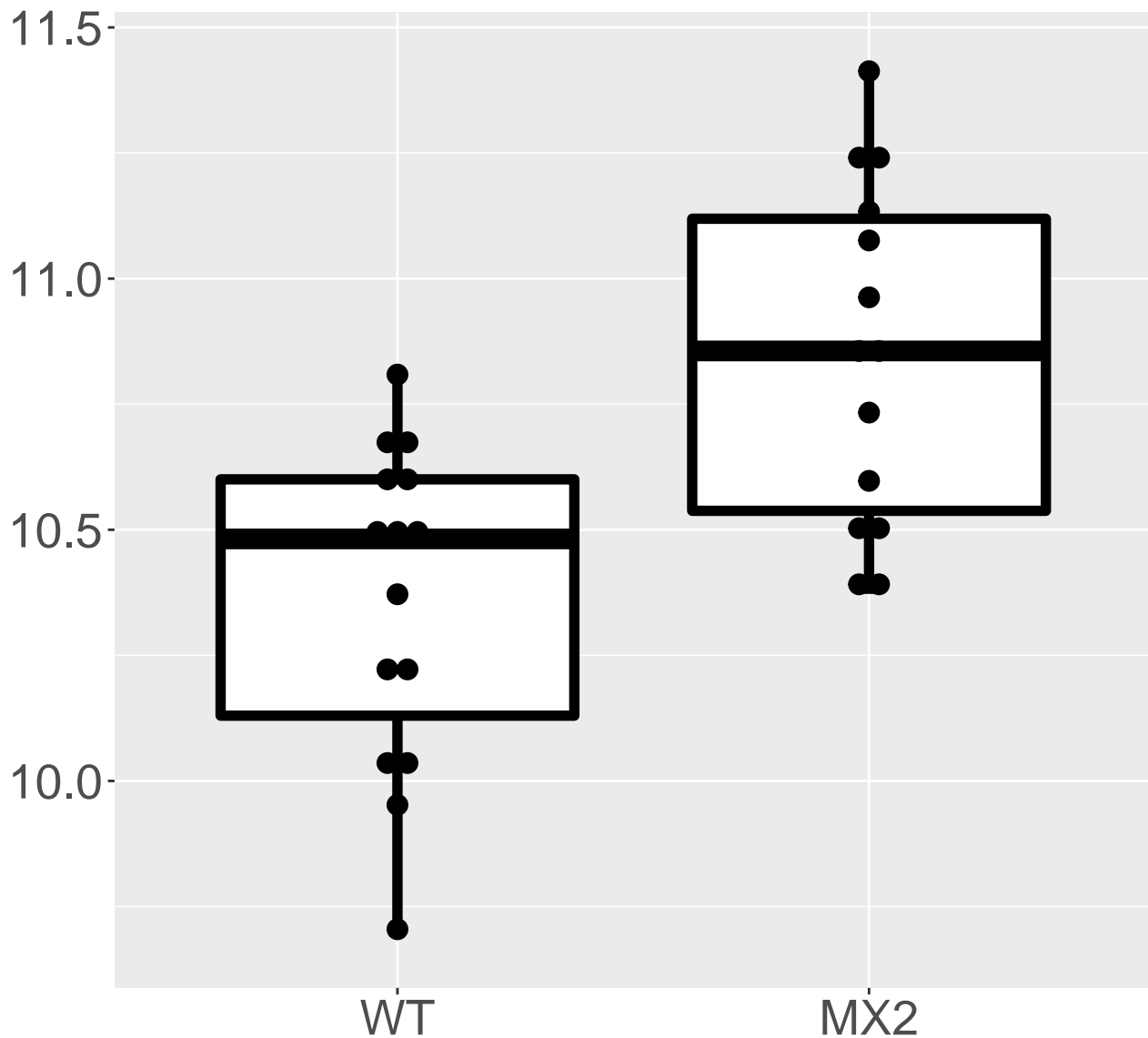WT   MX2

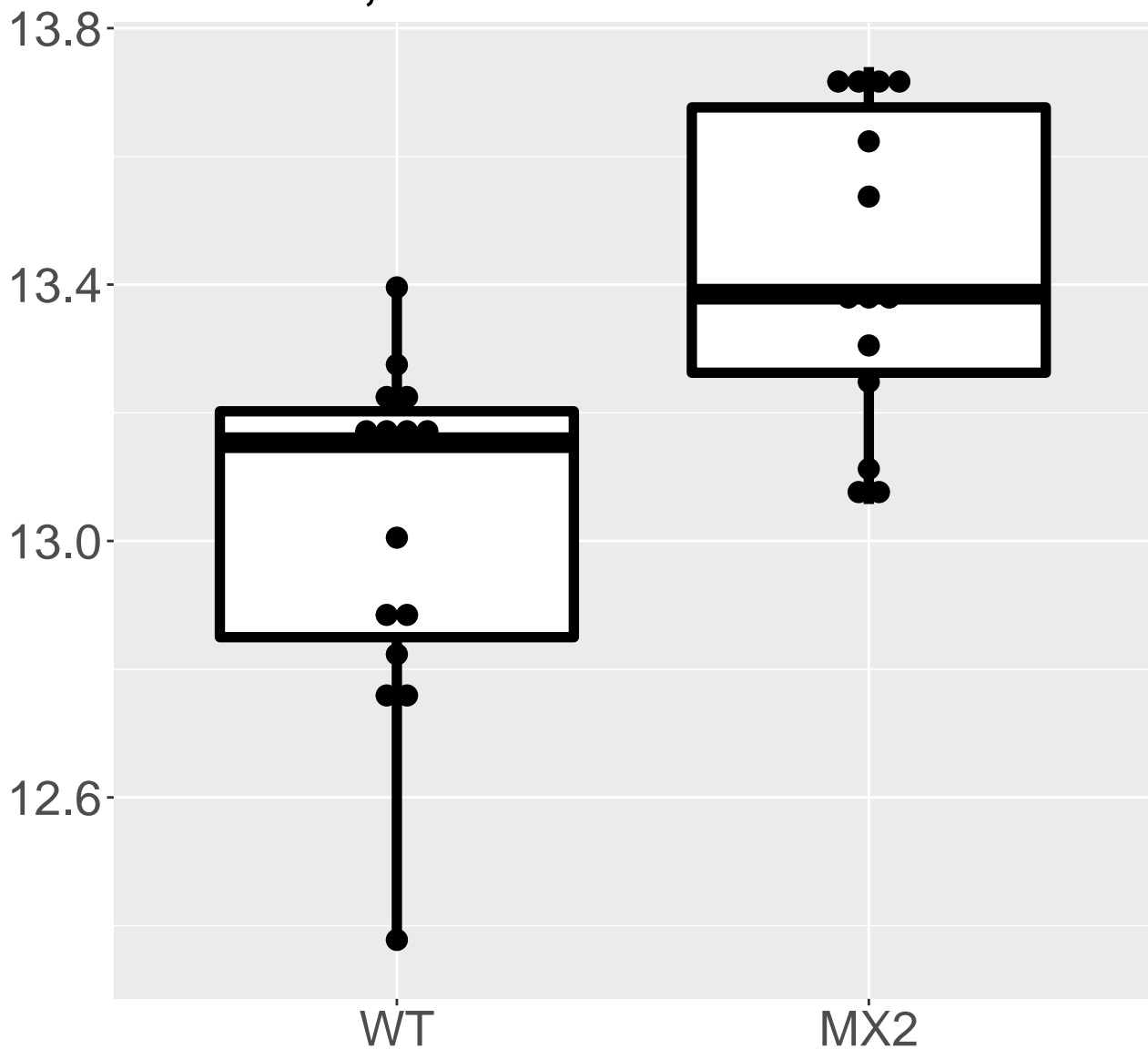**O−Phosphorylethanolamine**
FDR = 0.12, FC = 0.5
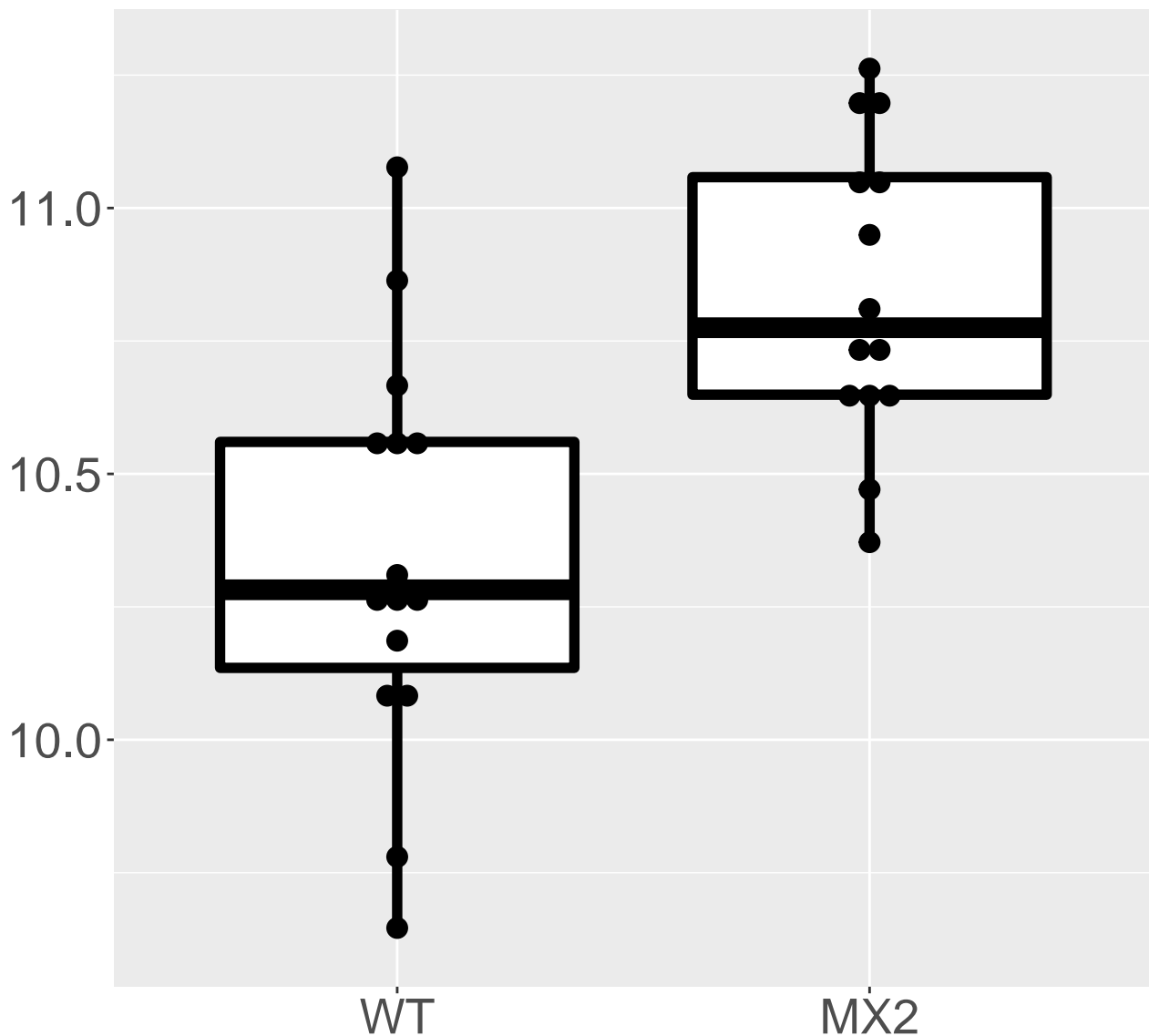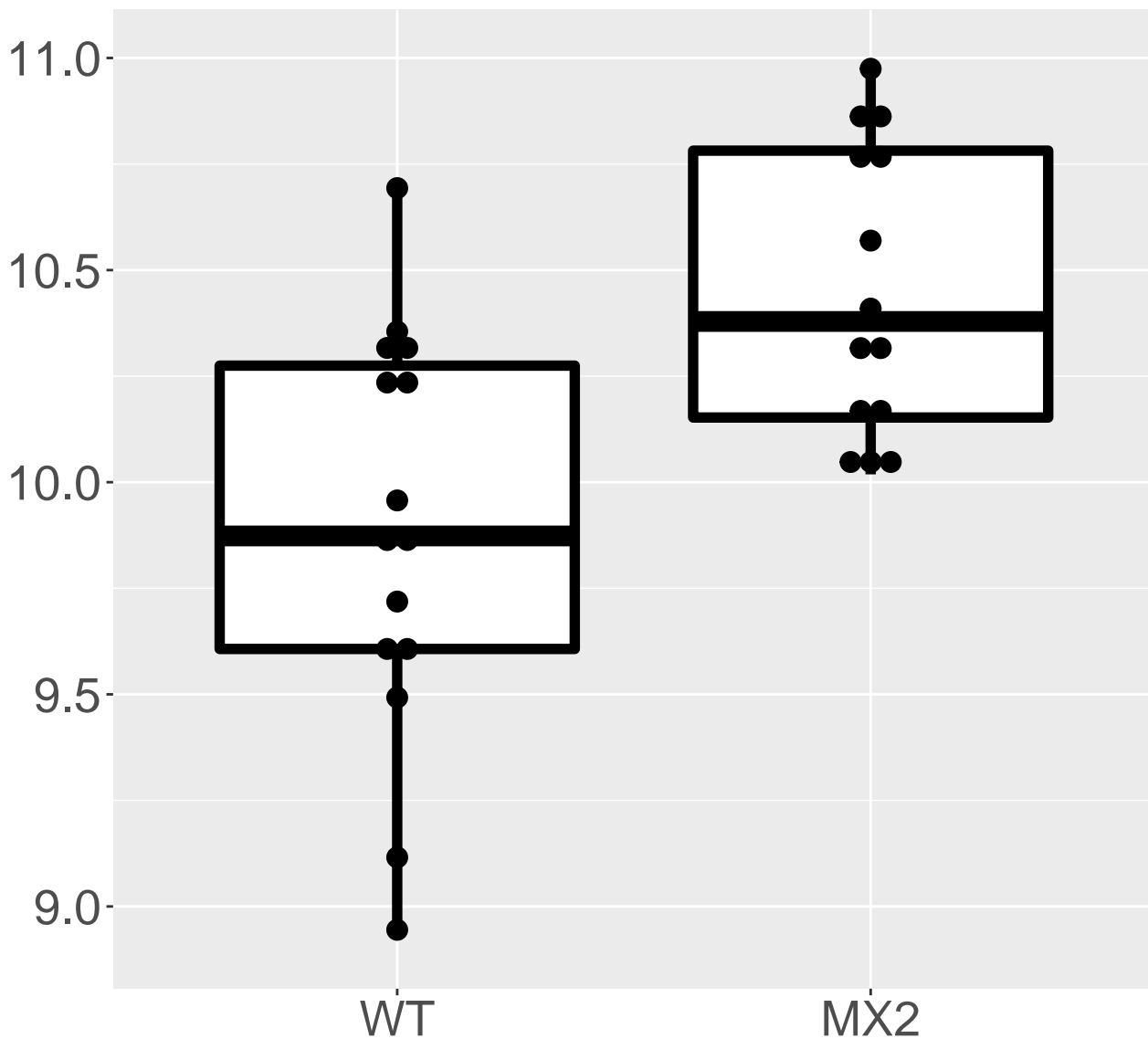
M129.0193T0.9
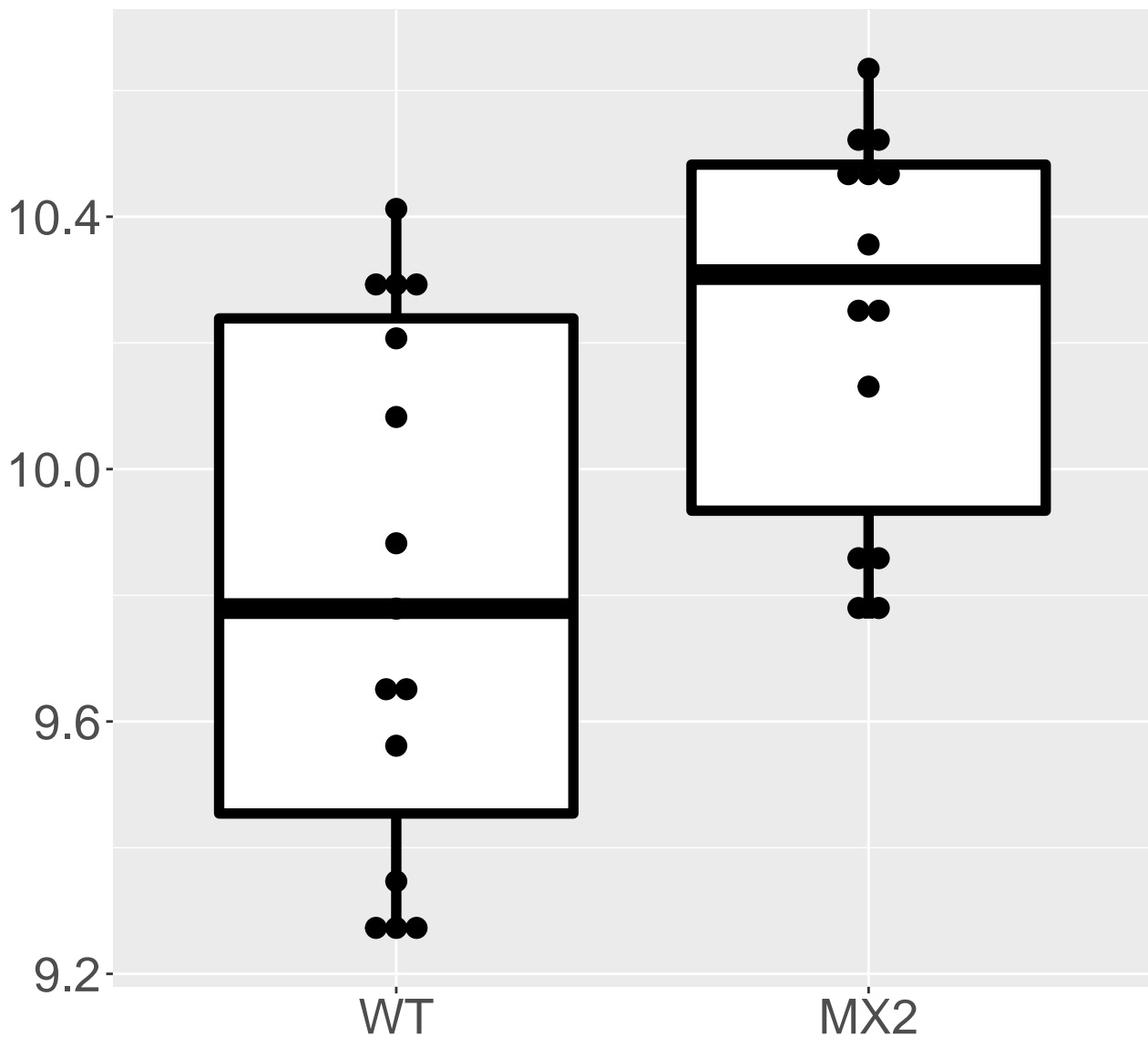**FDR = 0.12, FC = 0.49**

M114.0308T1
FDR = 0.12, FC = 0.41

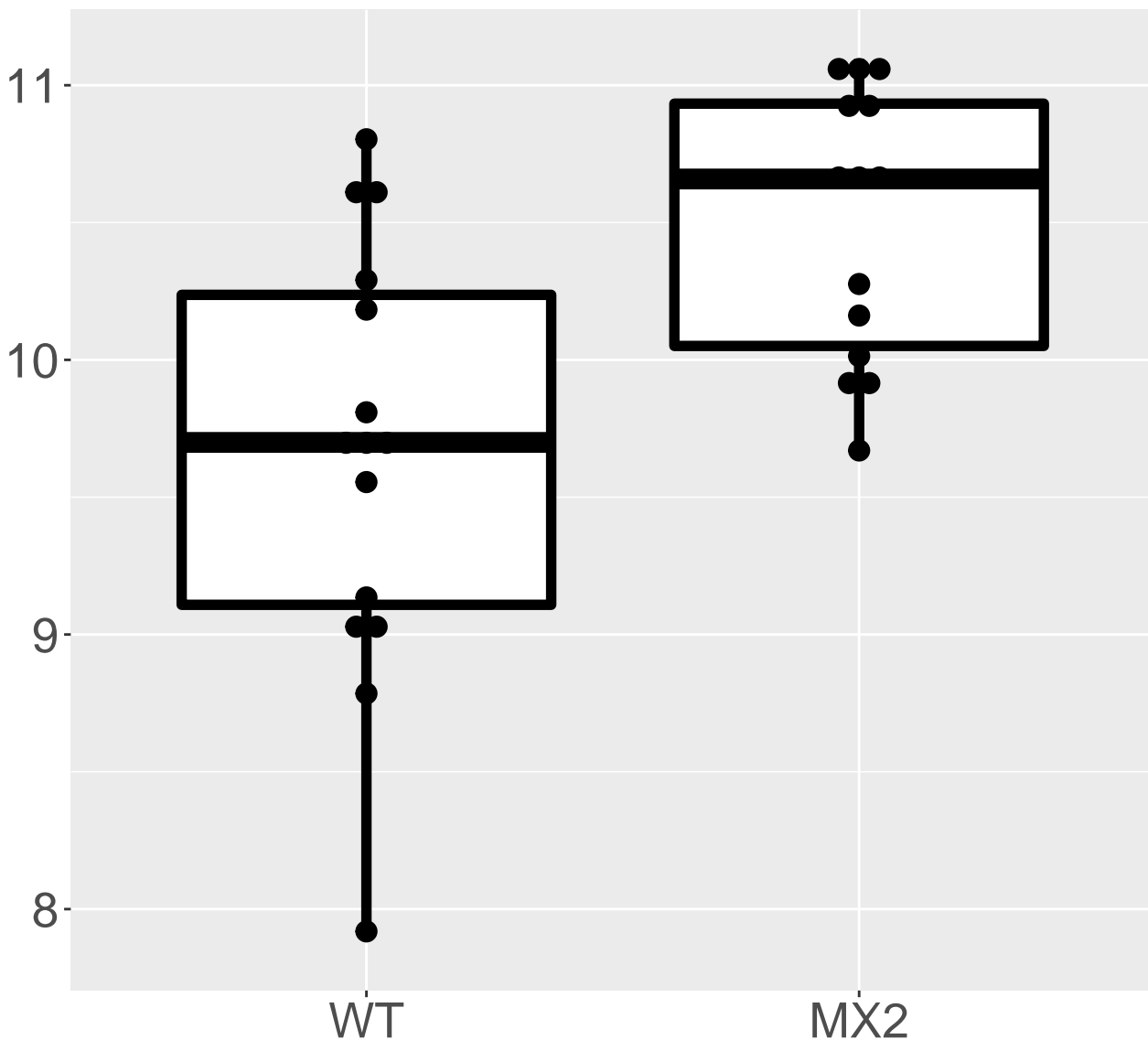**M211.0976T9.3**
FDR = 0.35, FC = 0.56

M191.0197T1
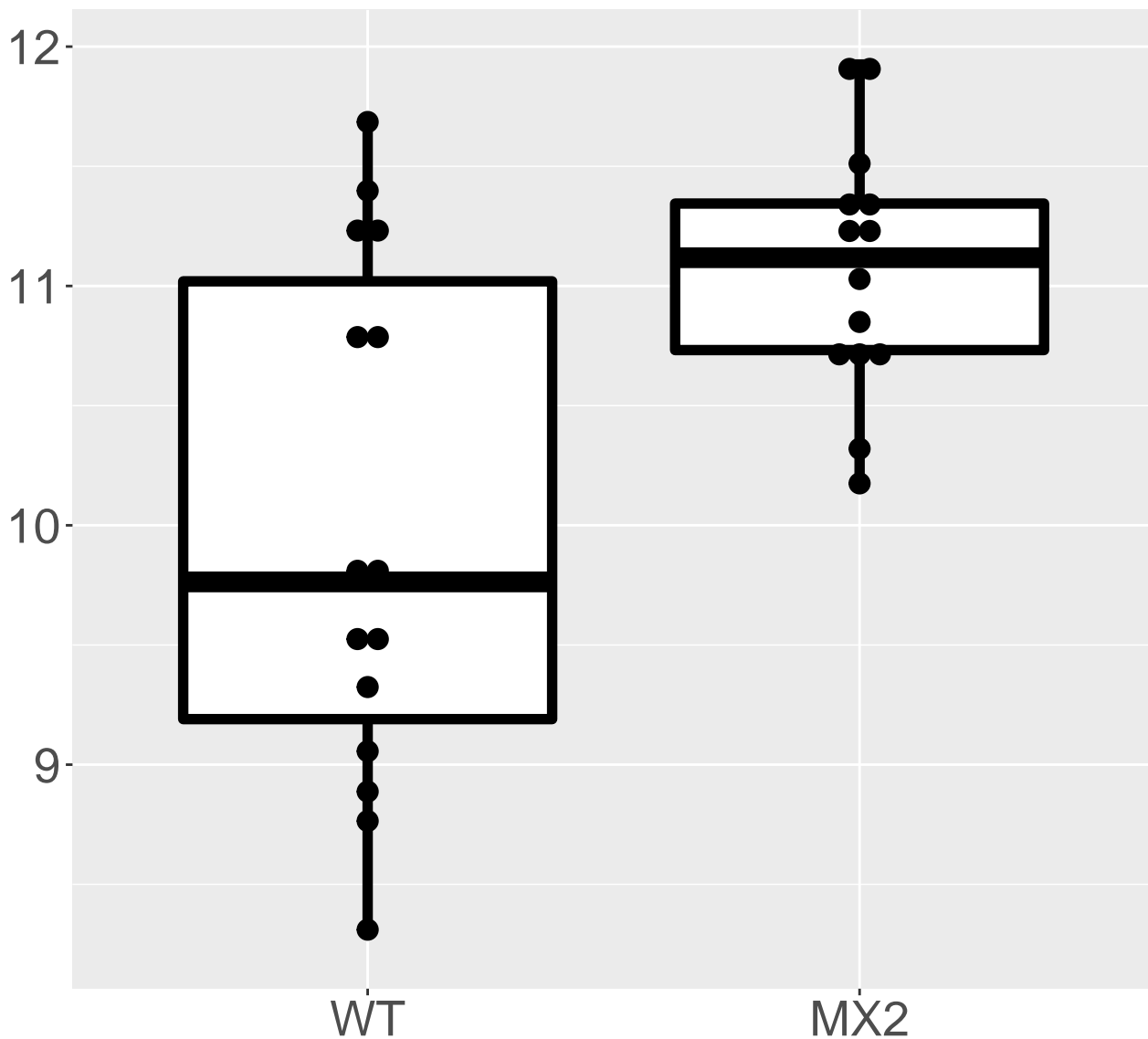**FDR = 0.35, FC = 0.42, sex***
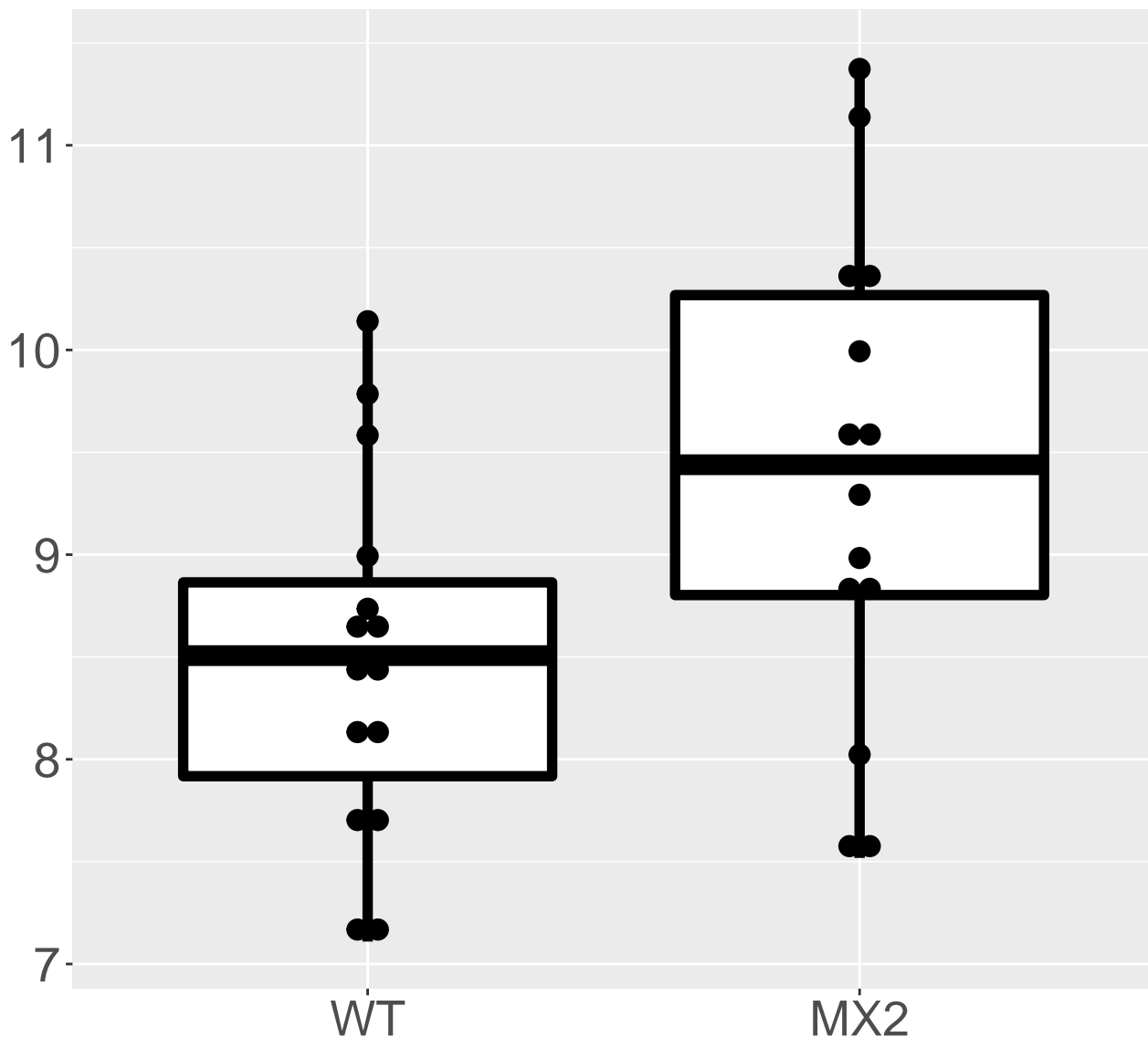
M459.1456T15.9
FDR = 0.35, FC = 0.84

M279.1966T14.4
FDR = 0.38, FC = 1.1

M540.2731T12.9
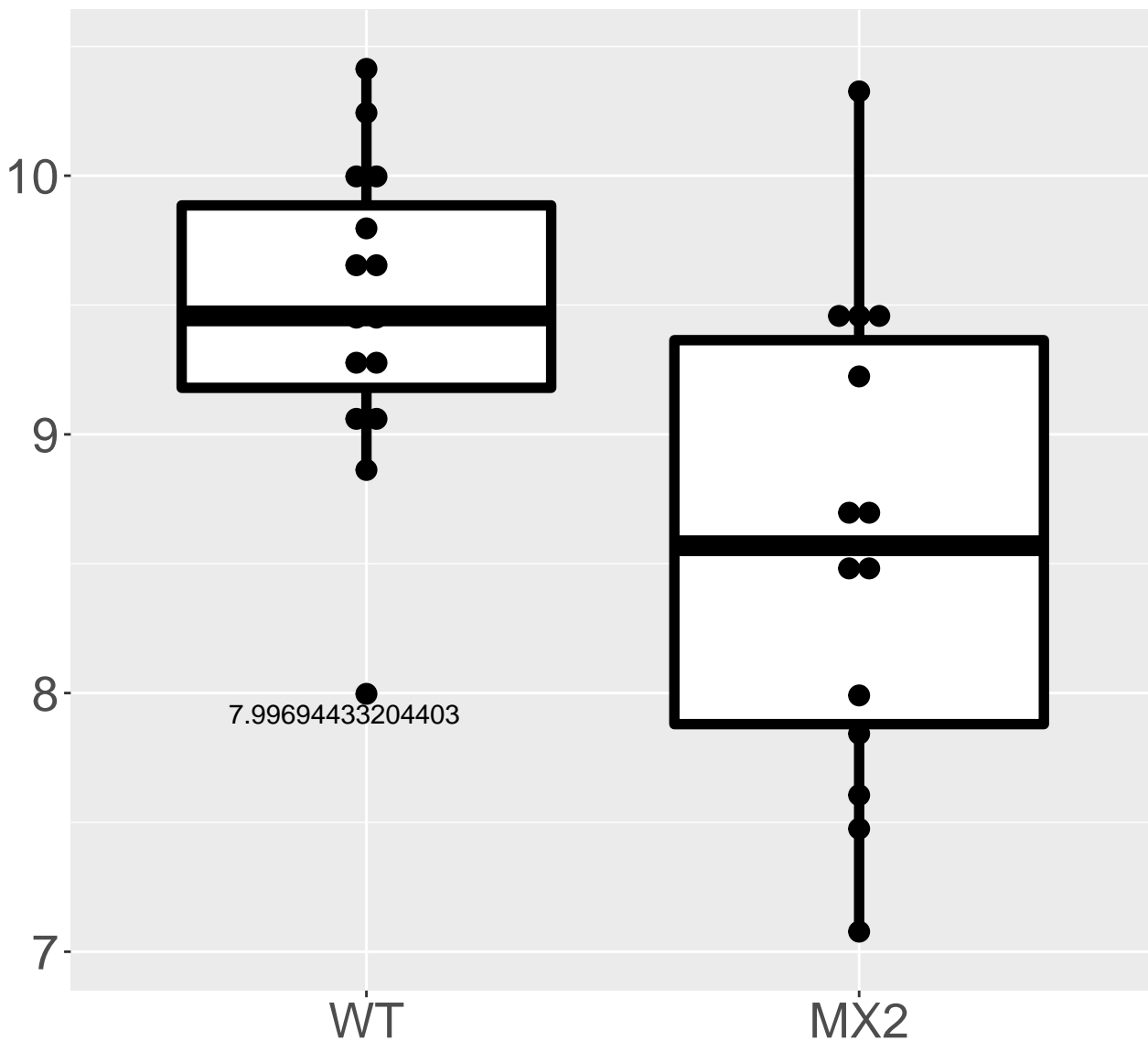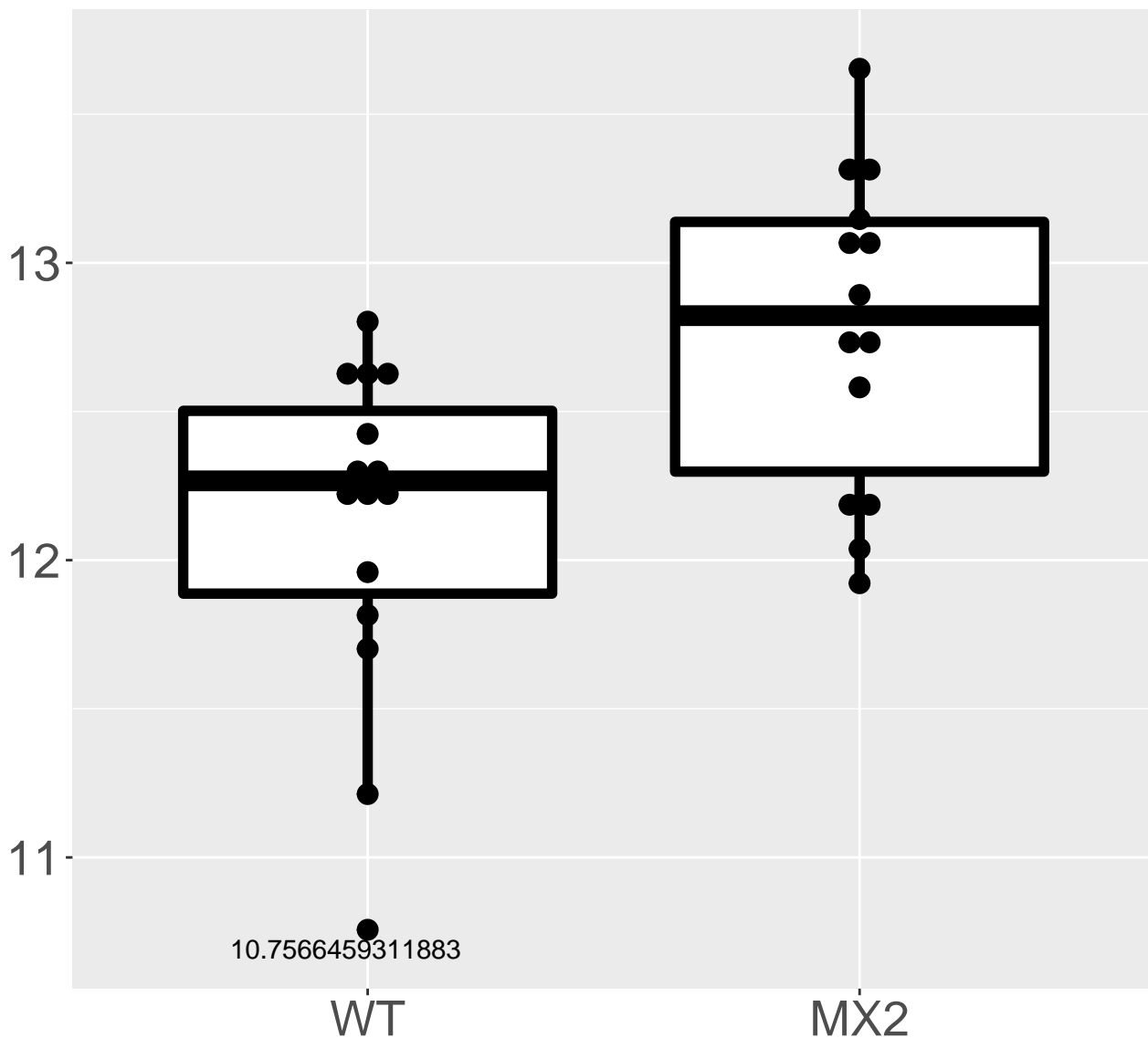**FDR = 0.4, FC = 0.9, sex****

M203.0018T9.2
FDR = 0.4, FC = −0.89

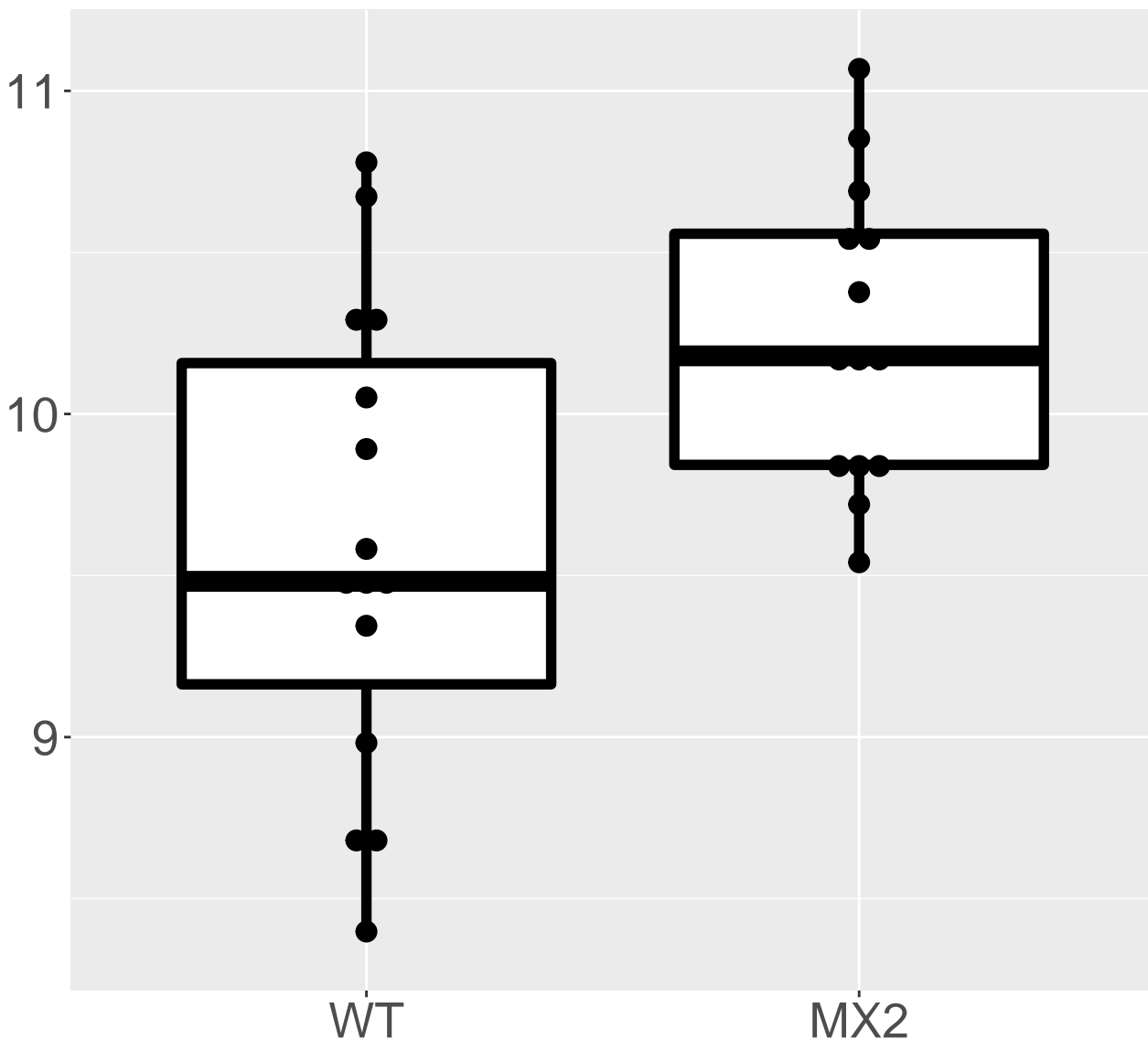7.99694433204403

M129.0557T7.9
FDR = 0.4, FC = 0.65

10.7566459311883

M231.9676T8.4
FDR = 0.4, FC = 0.63

M146.9612T8.4_2
FDR = 0.4, FC = 0.47, sex*

11.7989542806221

M206.0823T9.3
FDR = 0.4, FC = 0.46, sex***

Values labeled in figure:
- 9.85873265566342
- 9.49431204170294
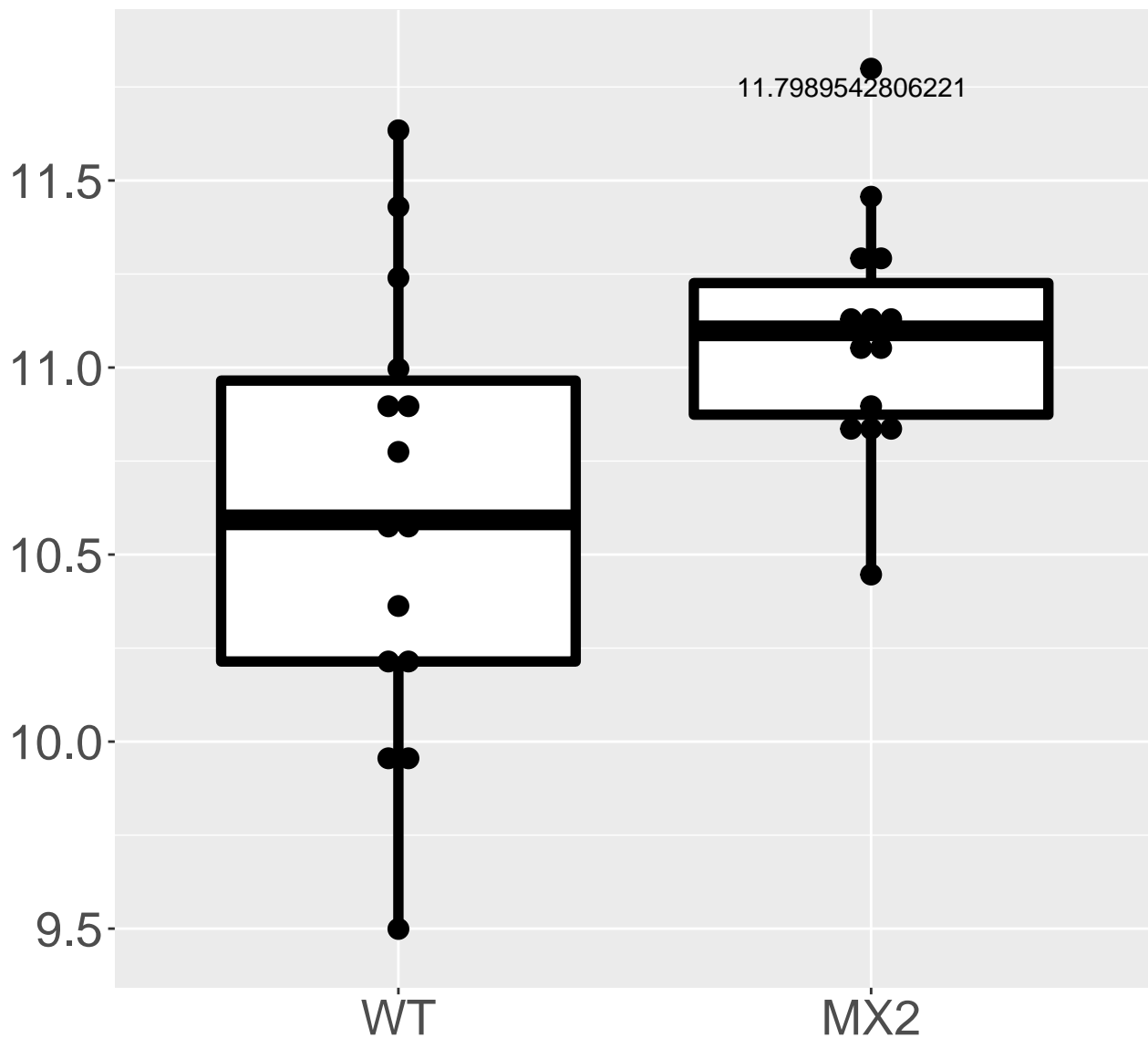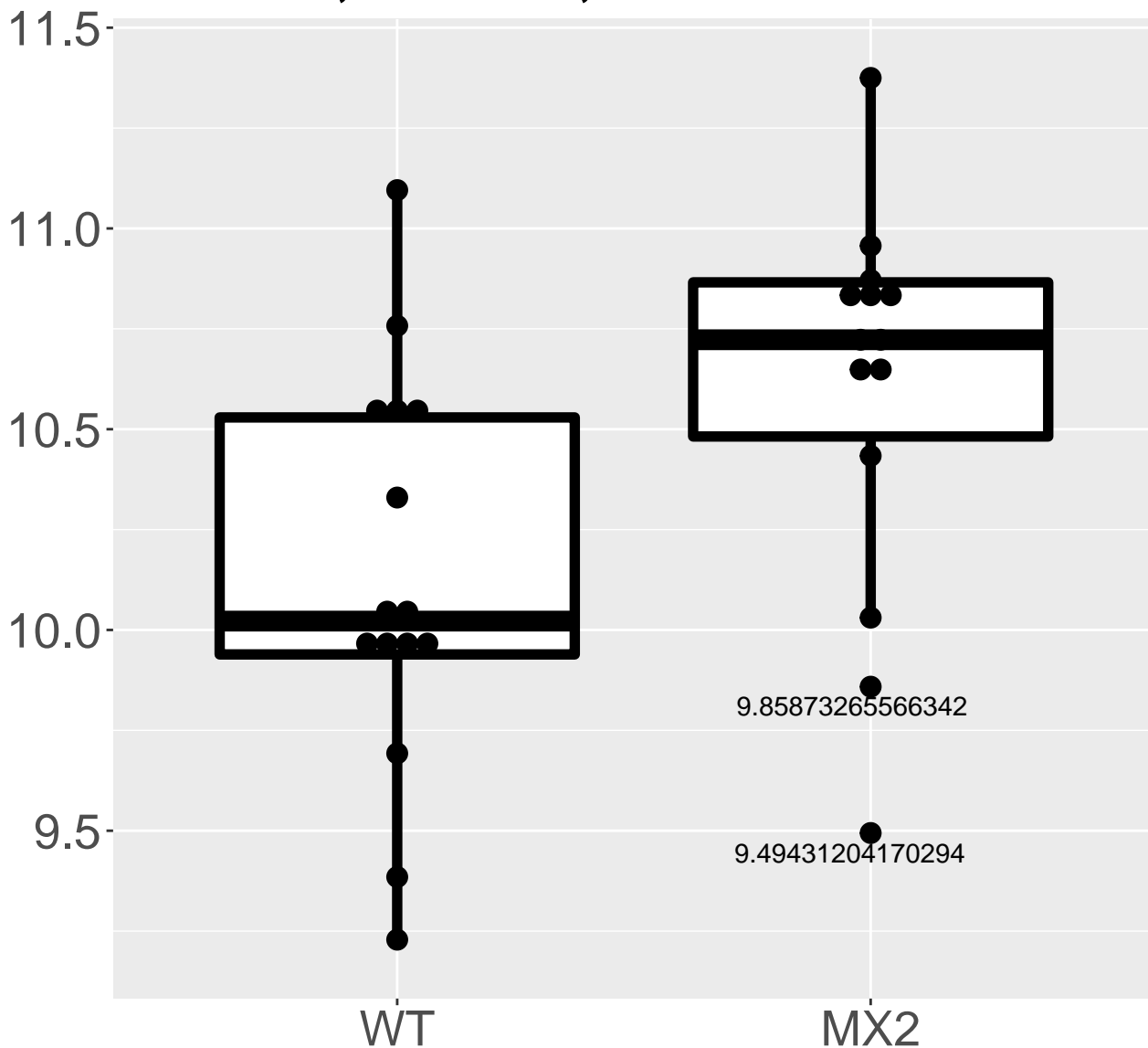
M104.043T1.2_2
FDR = 0.4, FC = −0.44

M894.9186T0.8_1
FDR = 0.4, FC = 0.36

M115.0765T8.3
FDR = 0.4, FC = 0.35

M163.04T9.2
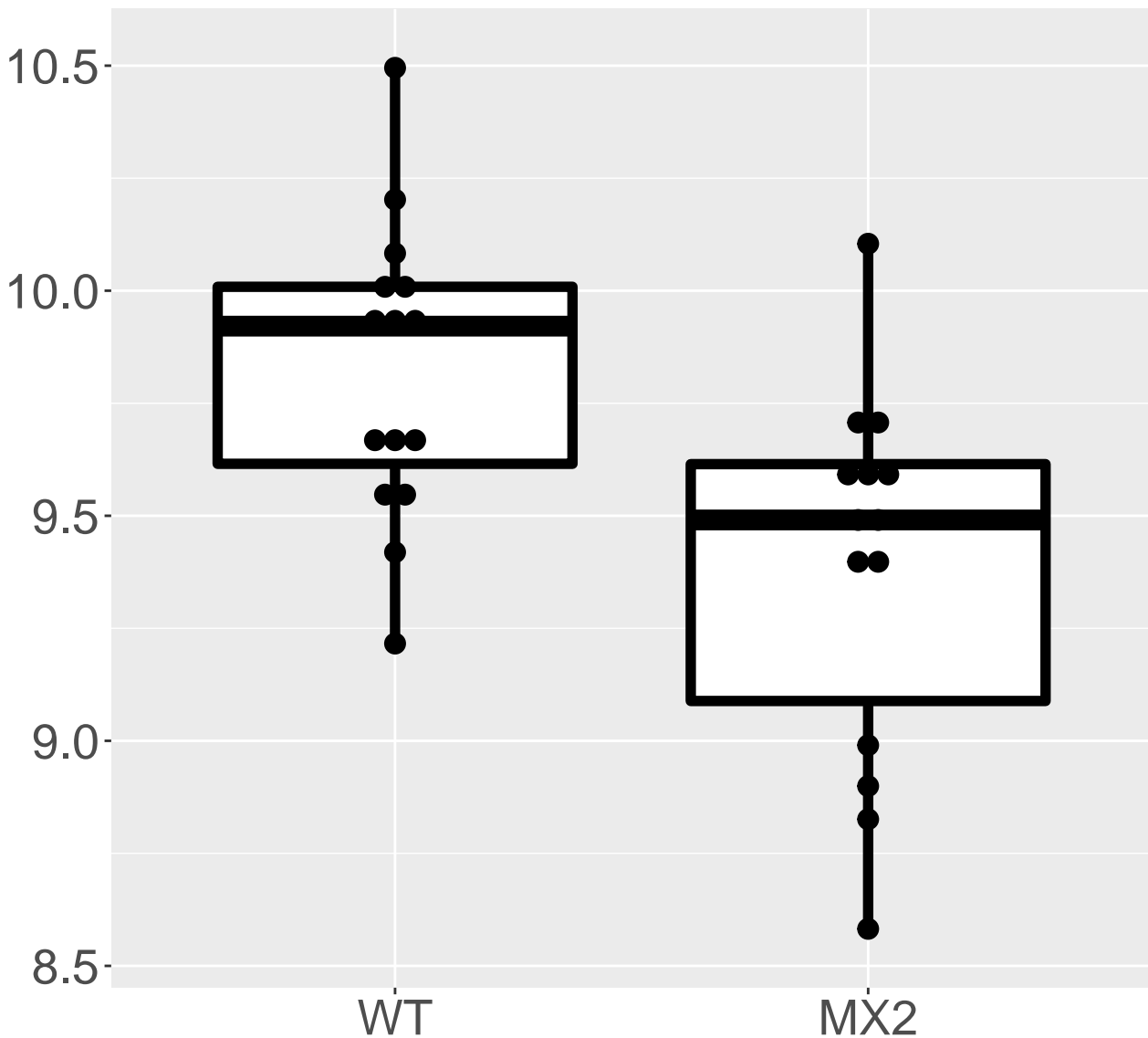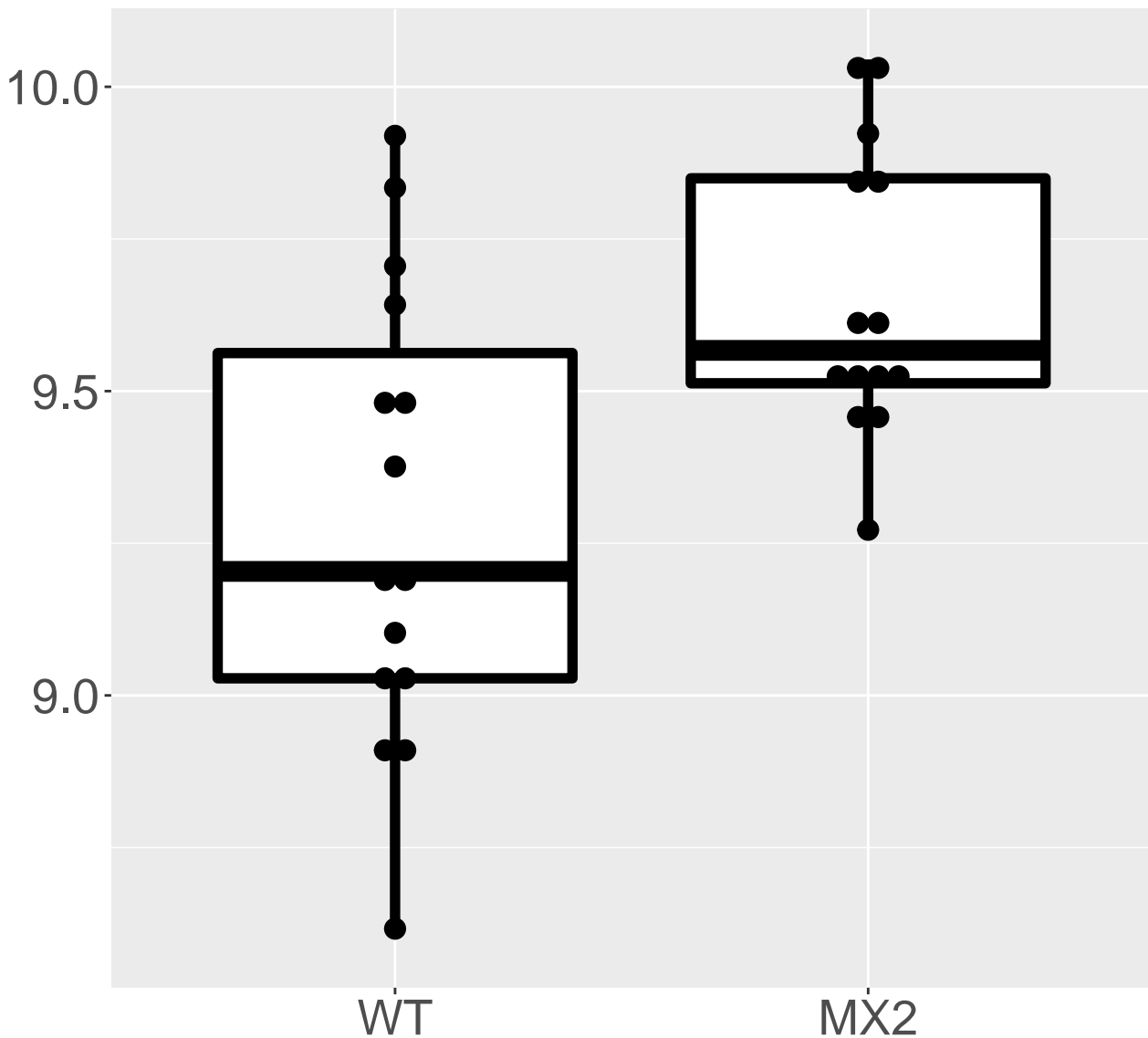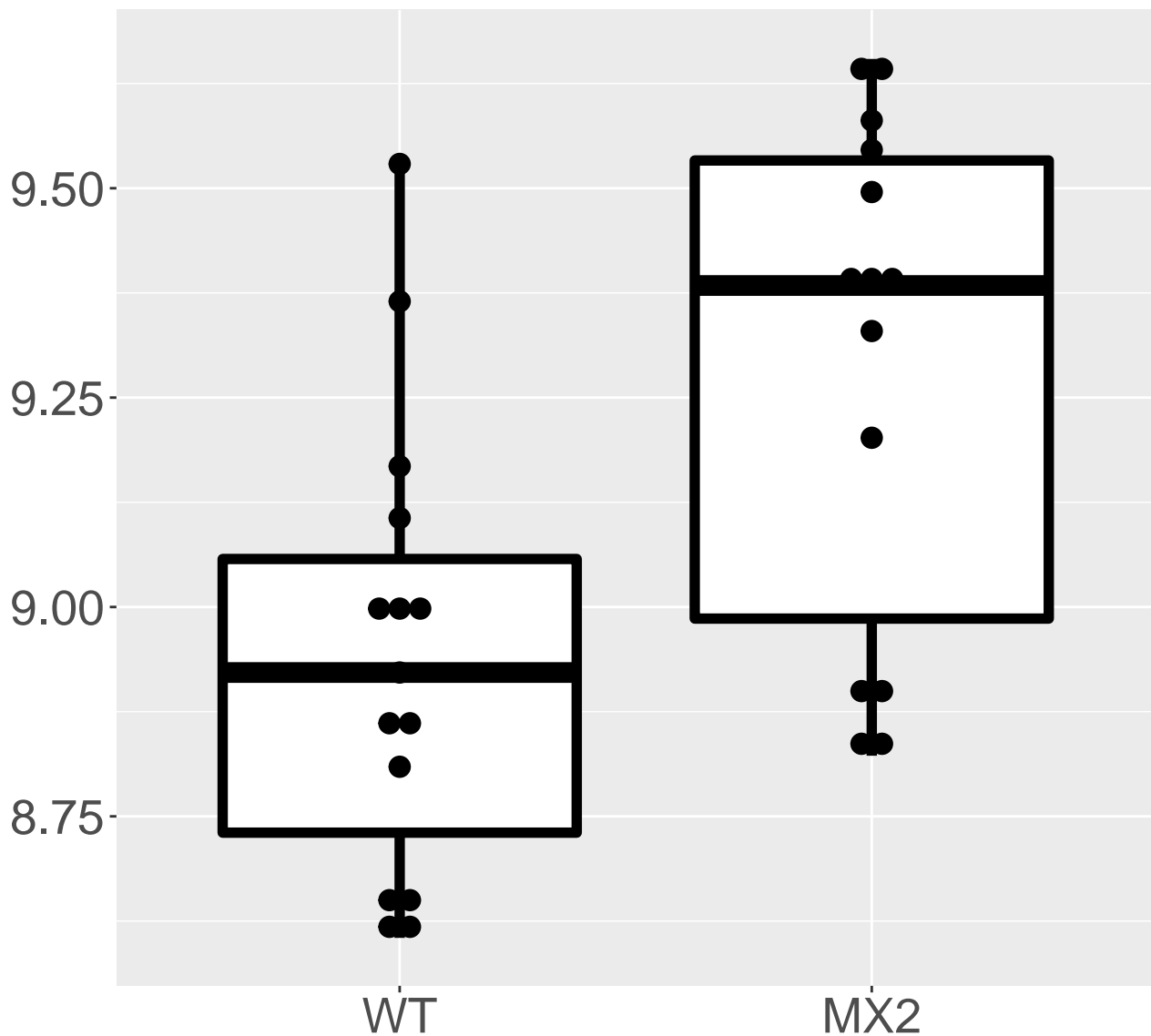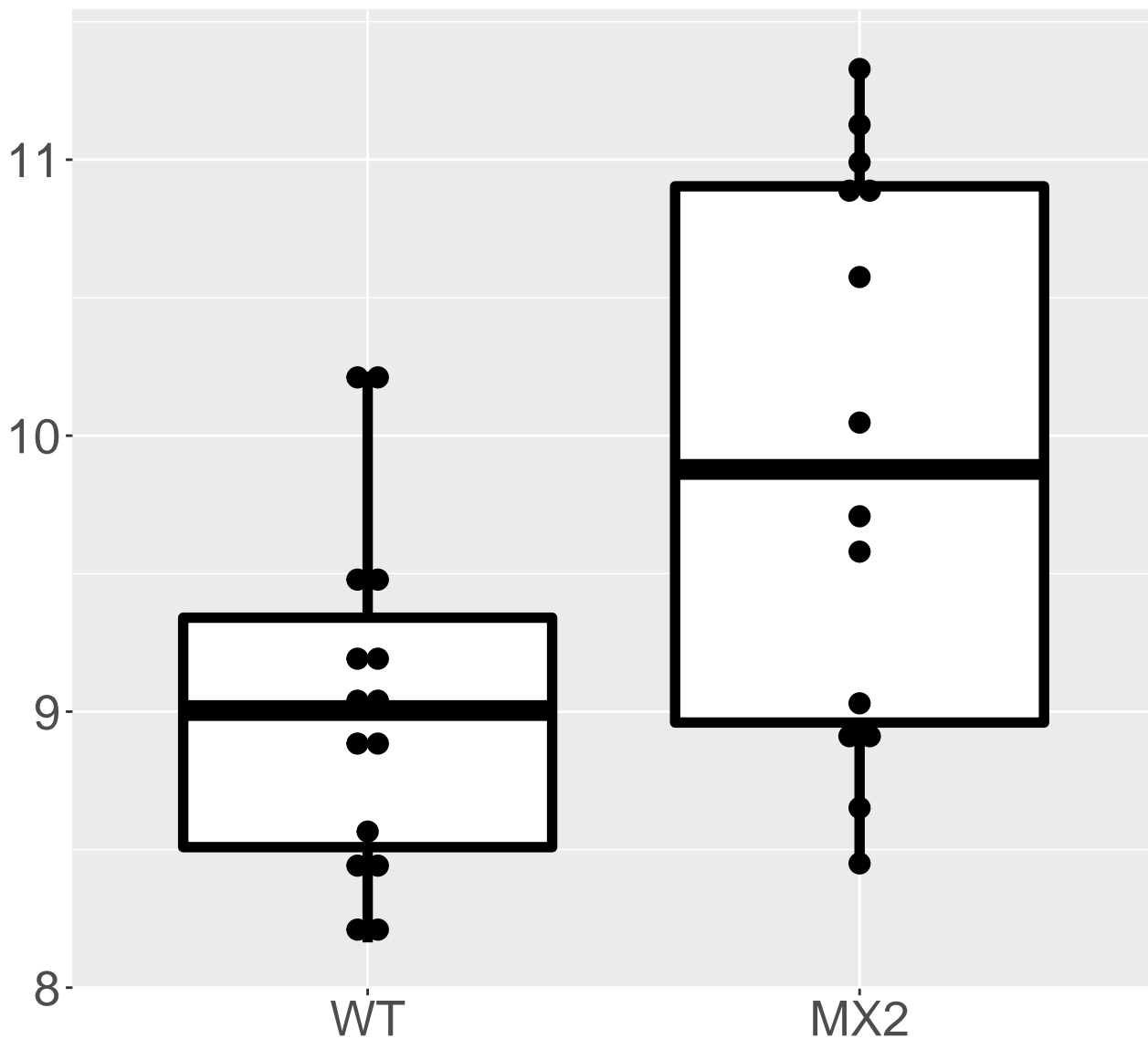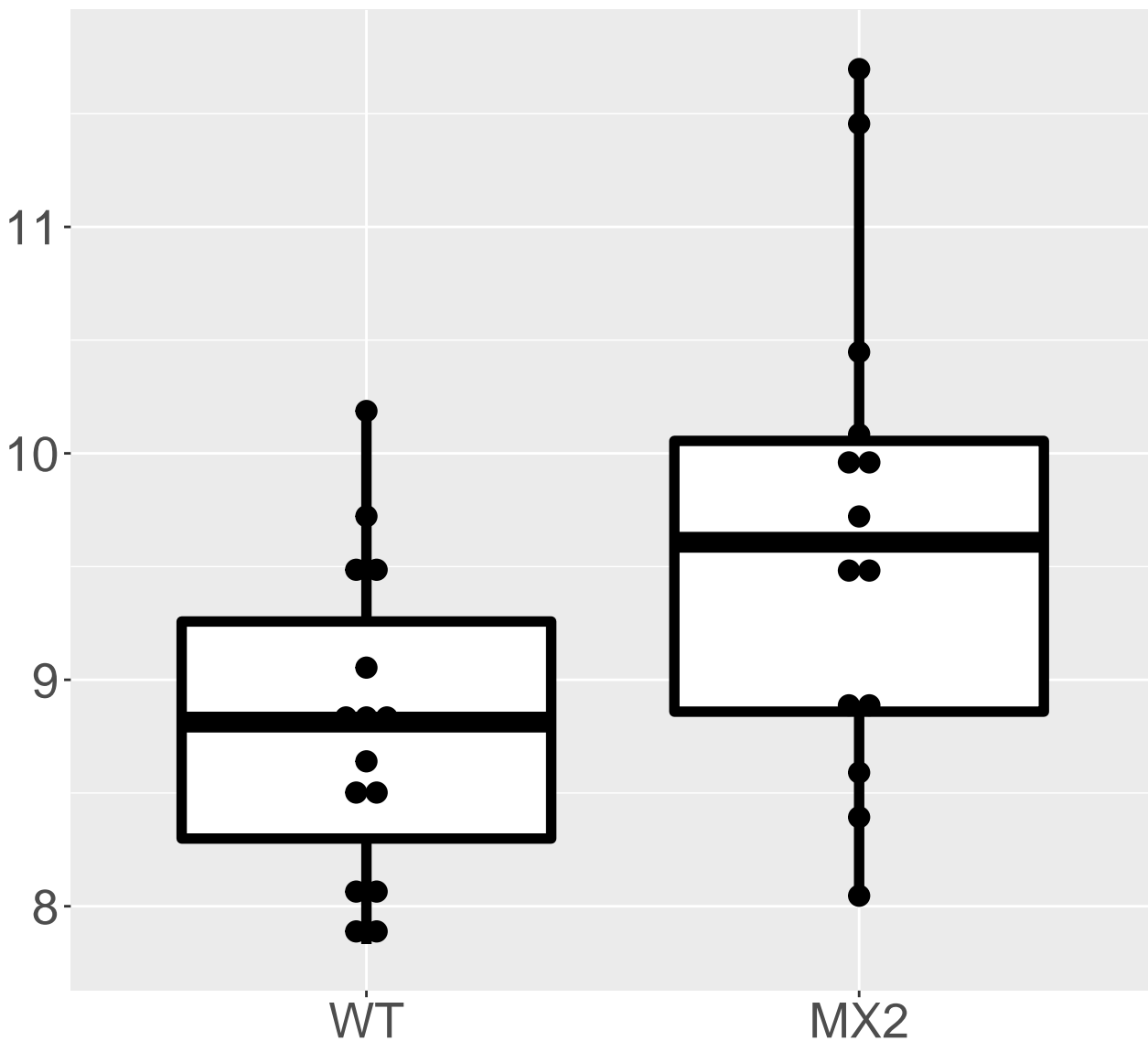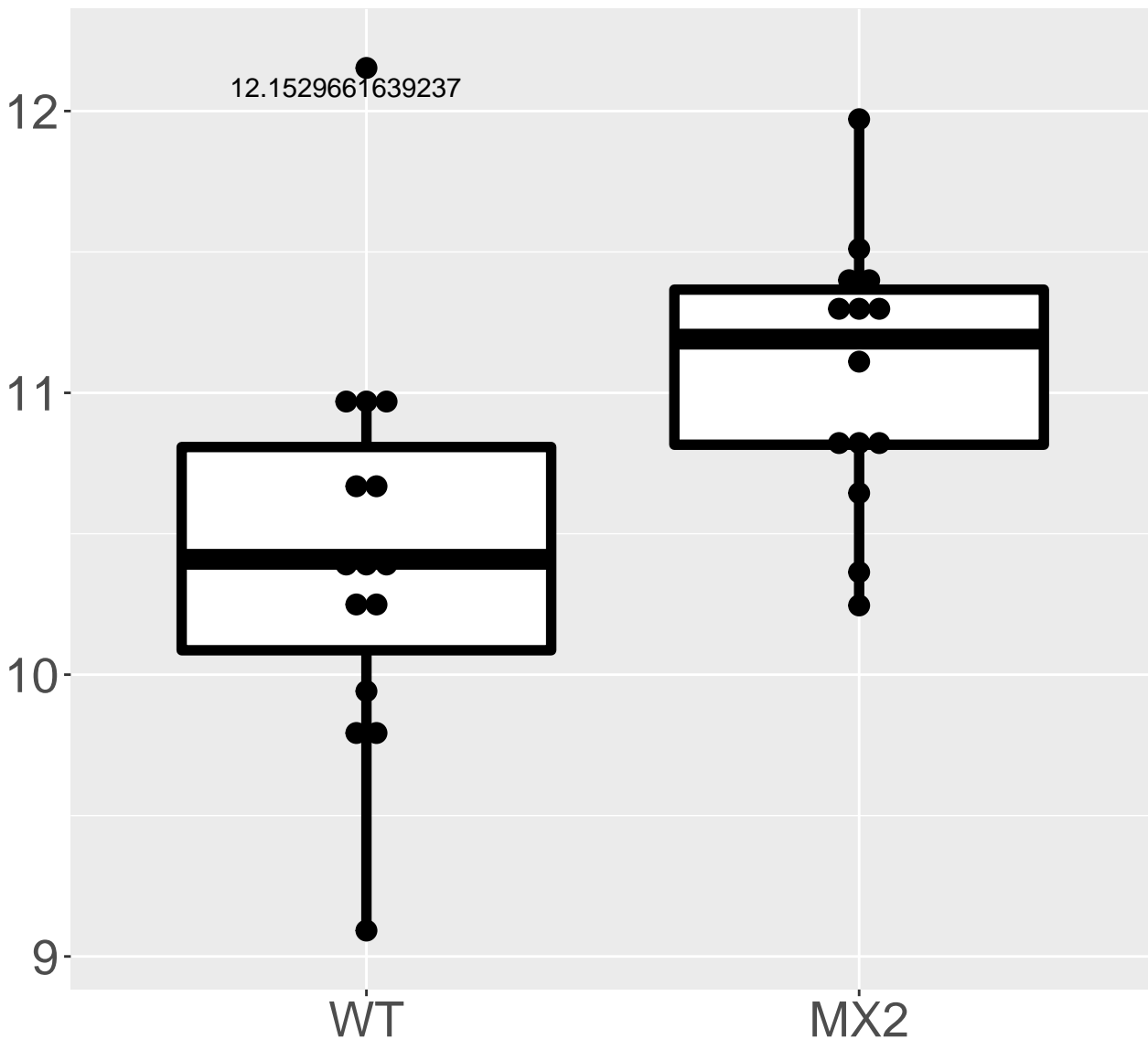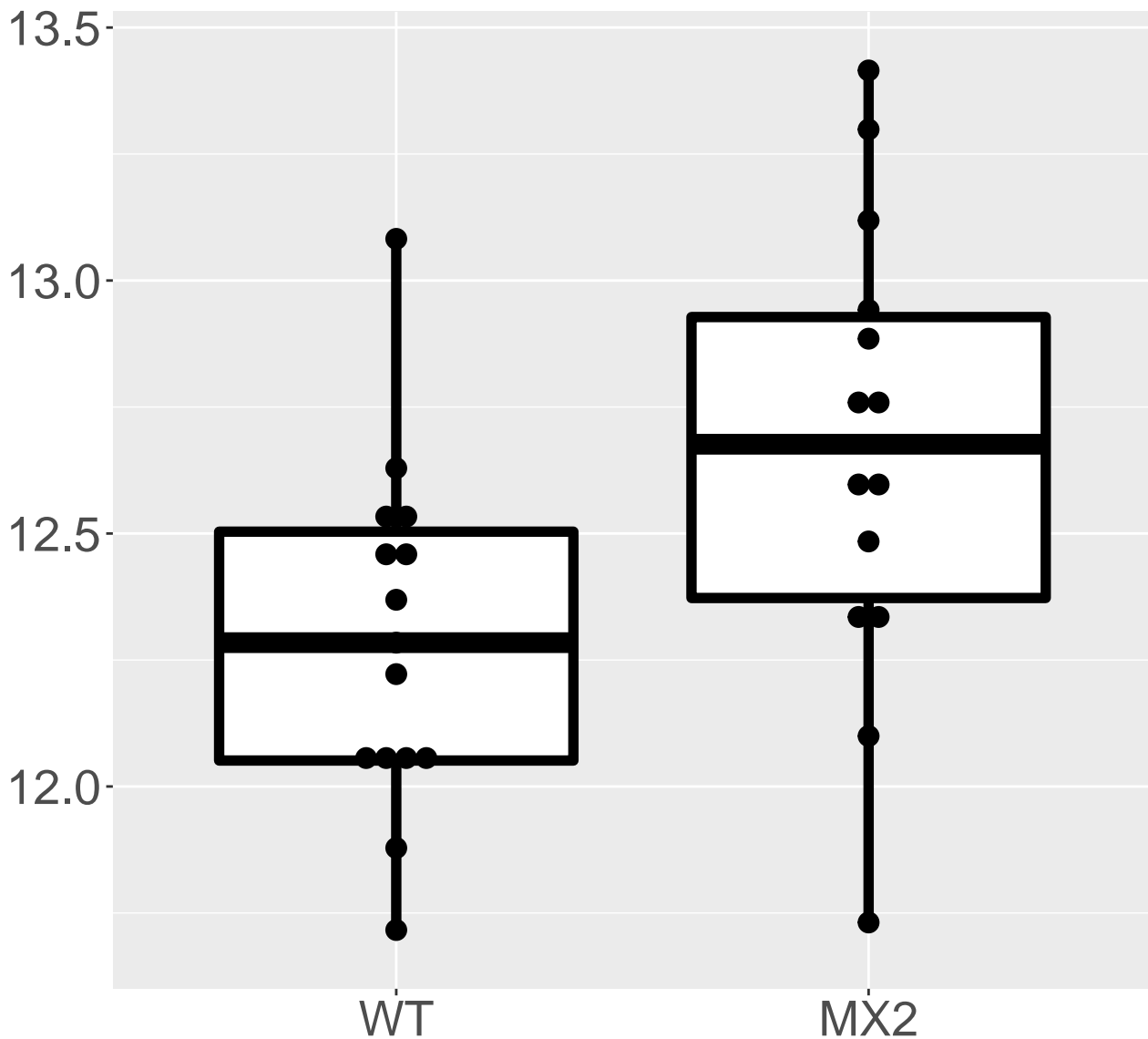**FDR = 0.53, FC = 0.9**

M516.2731T12.9
FDR = 0.53, FC = 0.85

M544.2682T15.7
FDR = 0.53, FC = 0.63

12.15296661639237

M413.8003T0.9
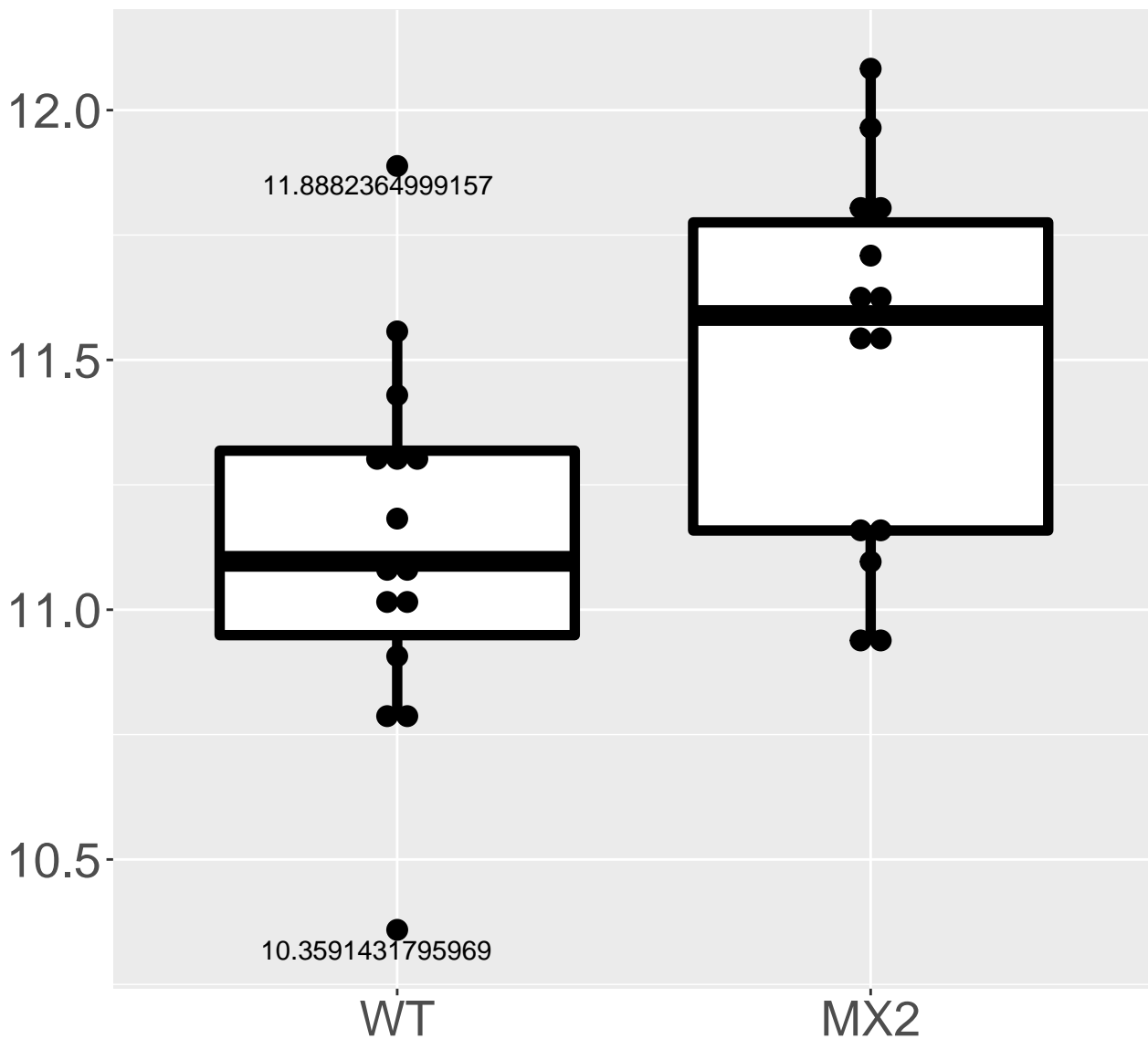**FDR = 0.53, FC = 0.4**
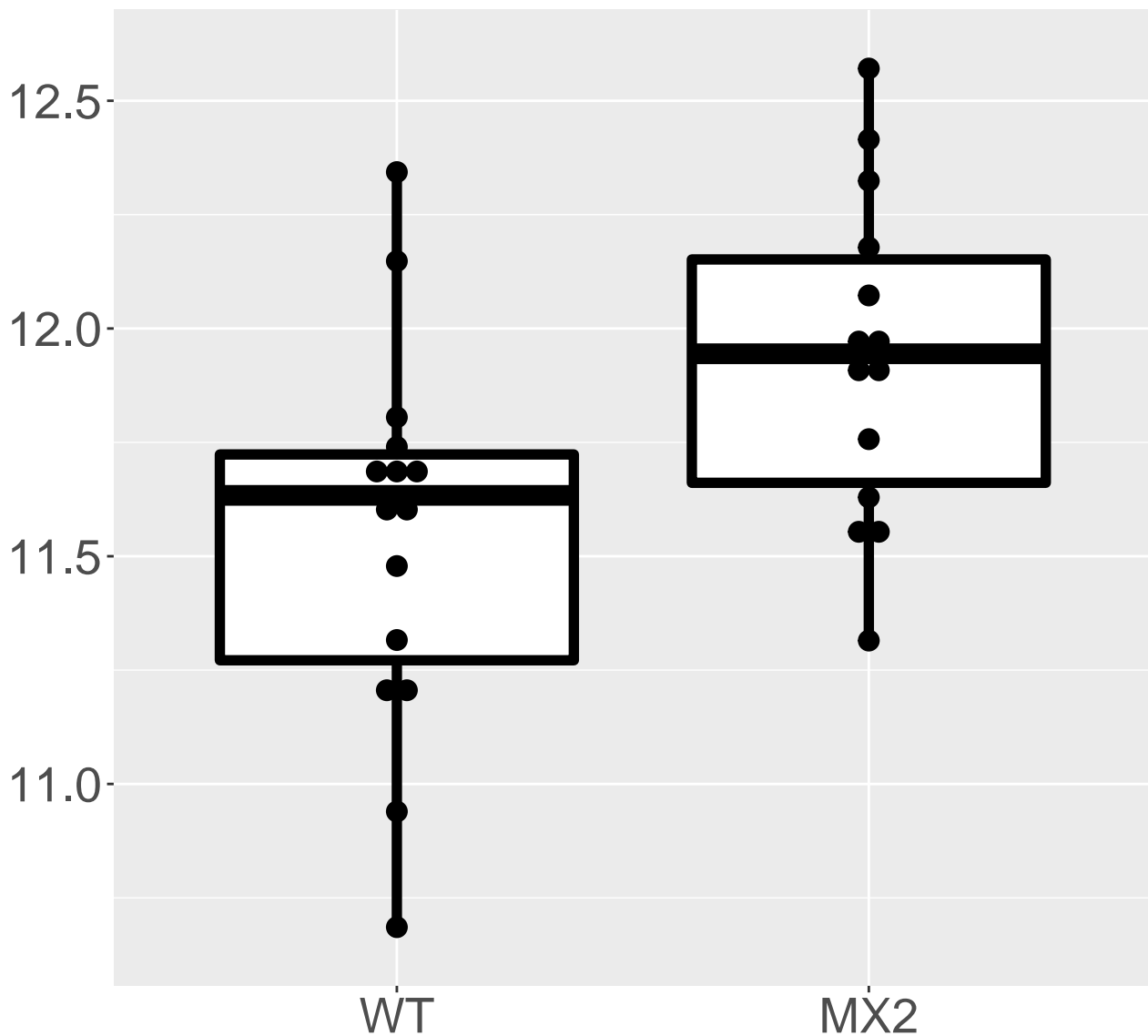
M415.7976T0.9
FDR = 0.53, FC = 0.38

M121.0294T8.4
FDR = 0.53, FC = 0.37

11.8882364999157

10.3591431795969

M195.0104T1
FDR = 0.53, FC = 0.35

11.1446913971113

11.0168176575049

WT   MX2
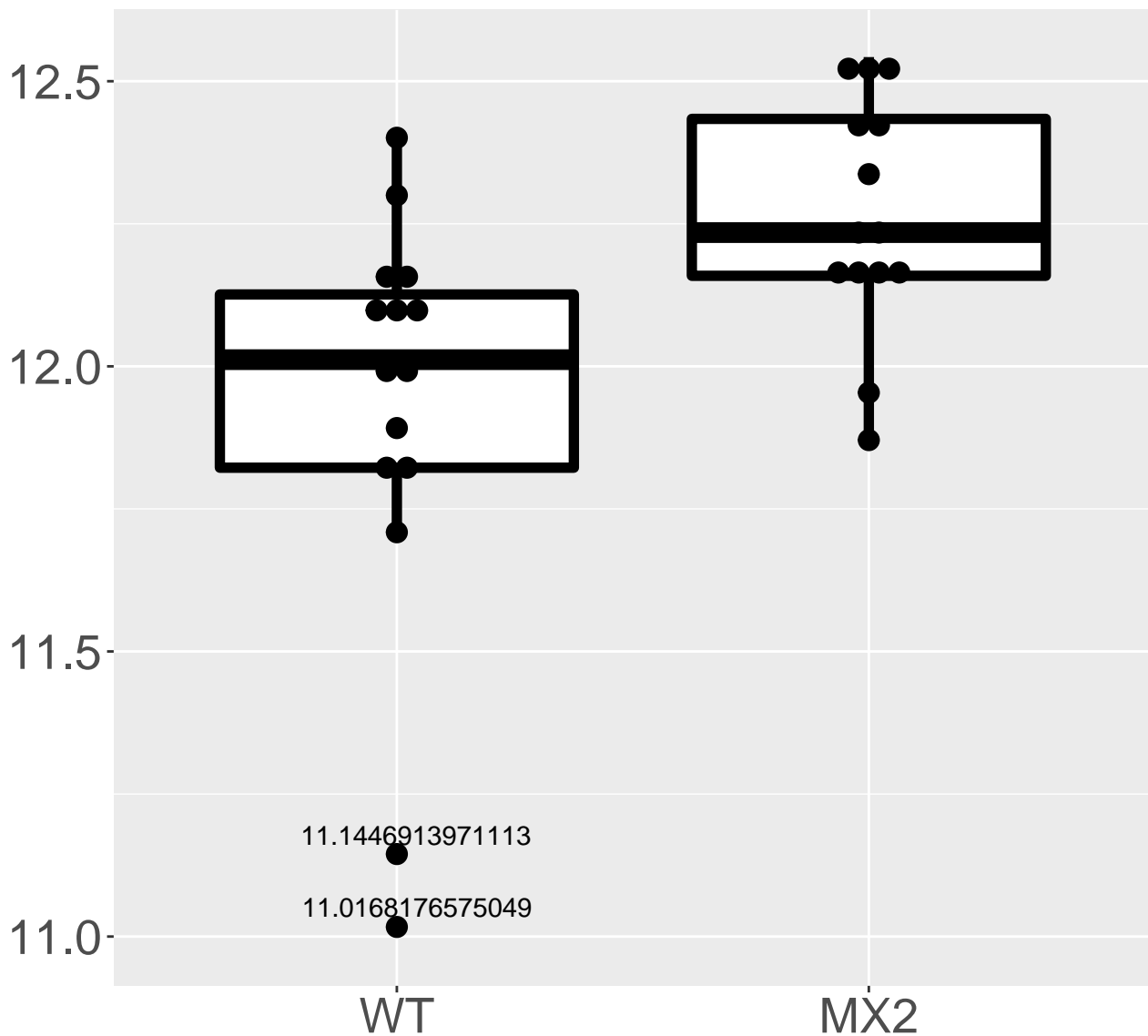
M505.2574T14.7_1
FDR = 0.53, FC = −0.23

WT: 11.659530807703

MX2: 11.6798446320474
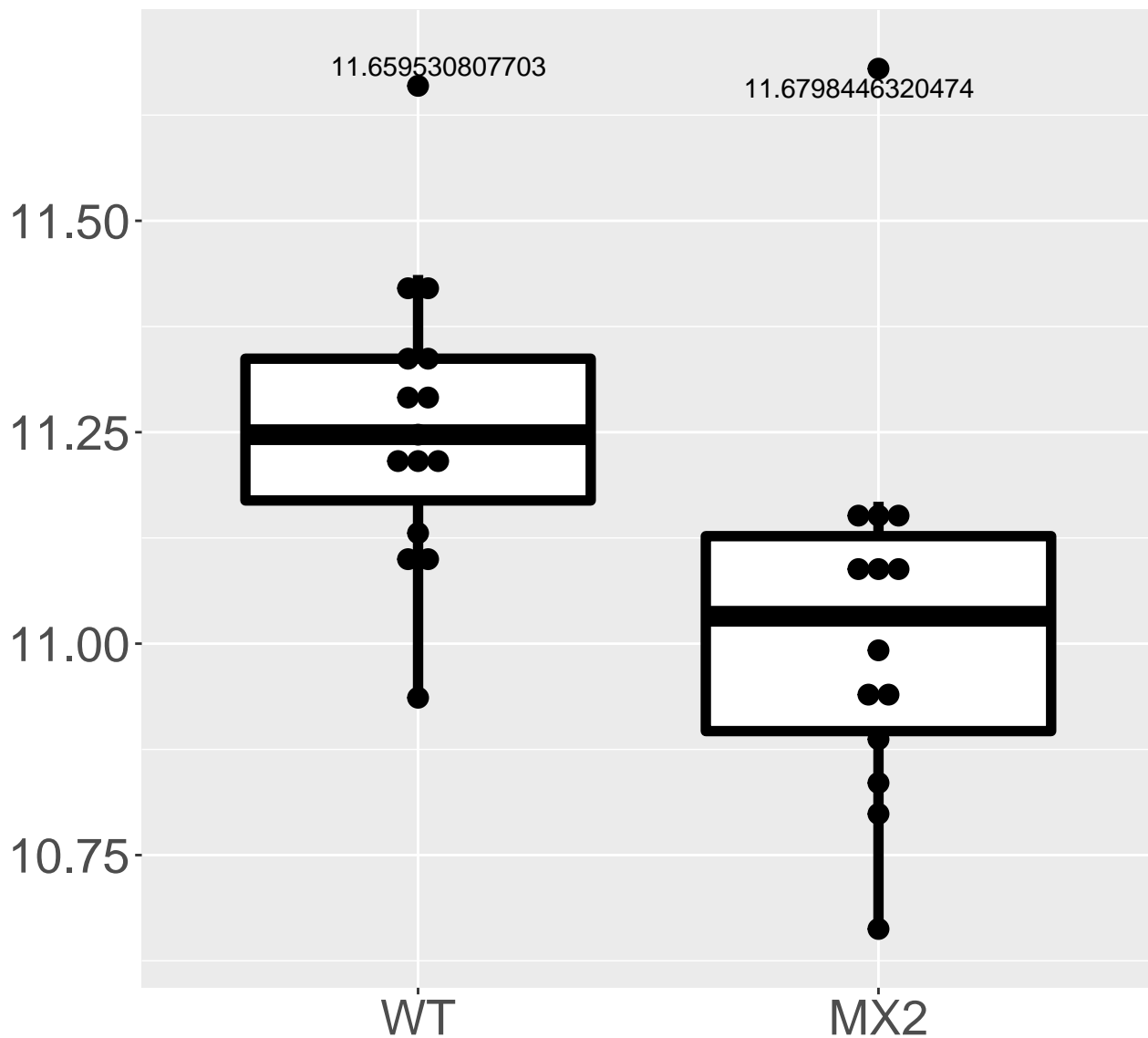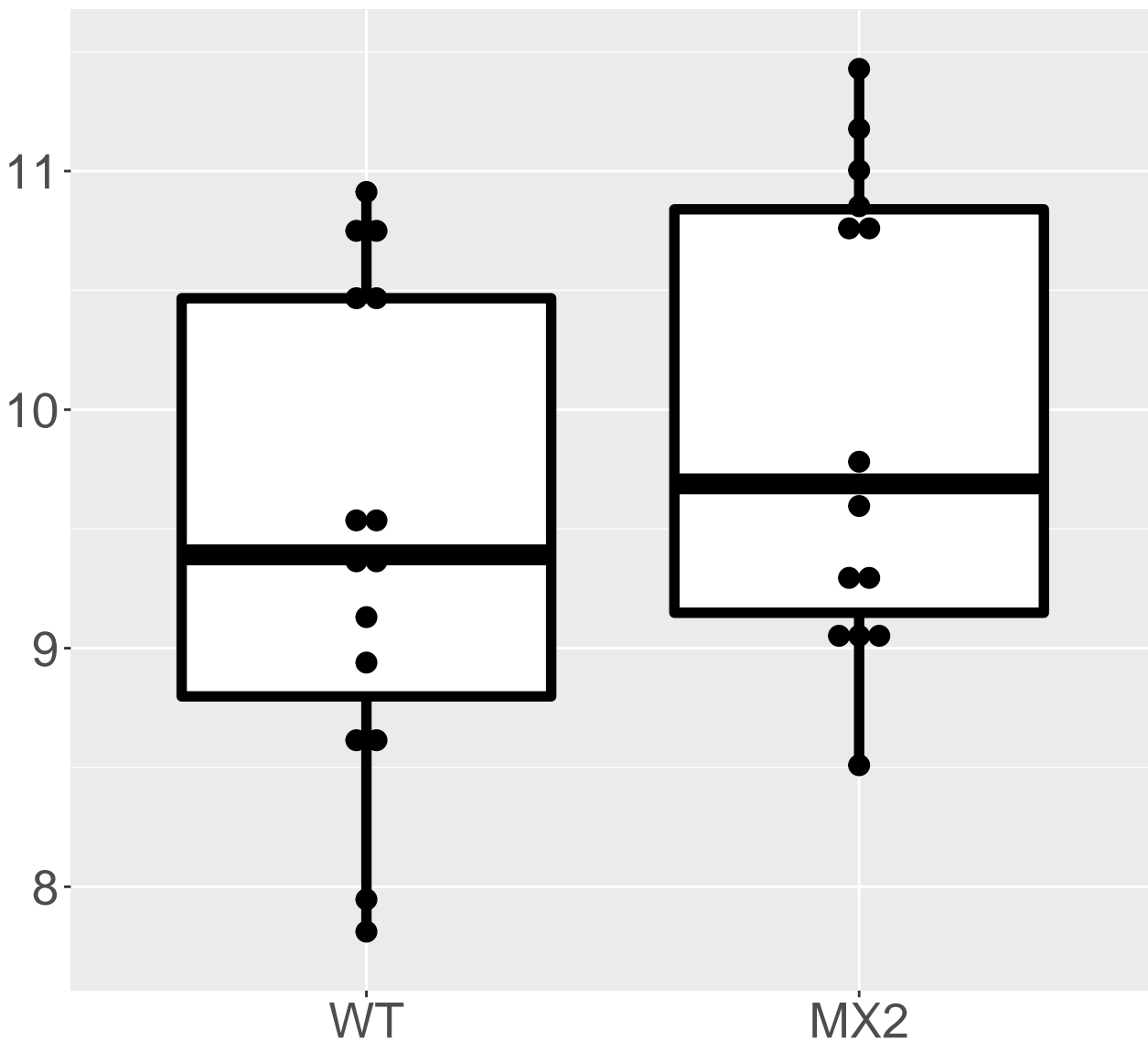
M264.9343T0.8
FDR = 0.55, FC = 0.77, sex*
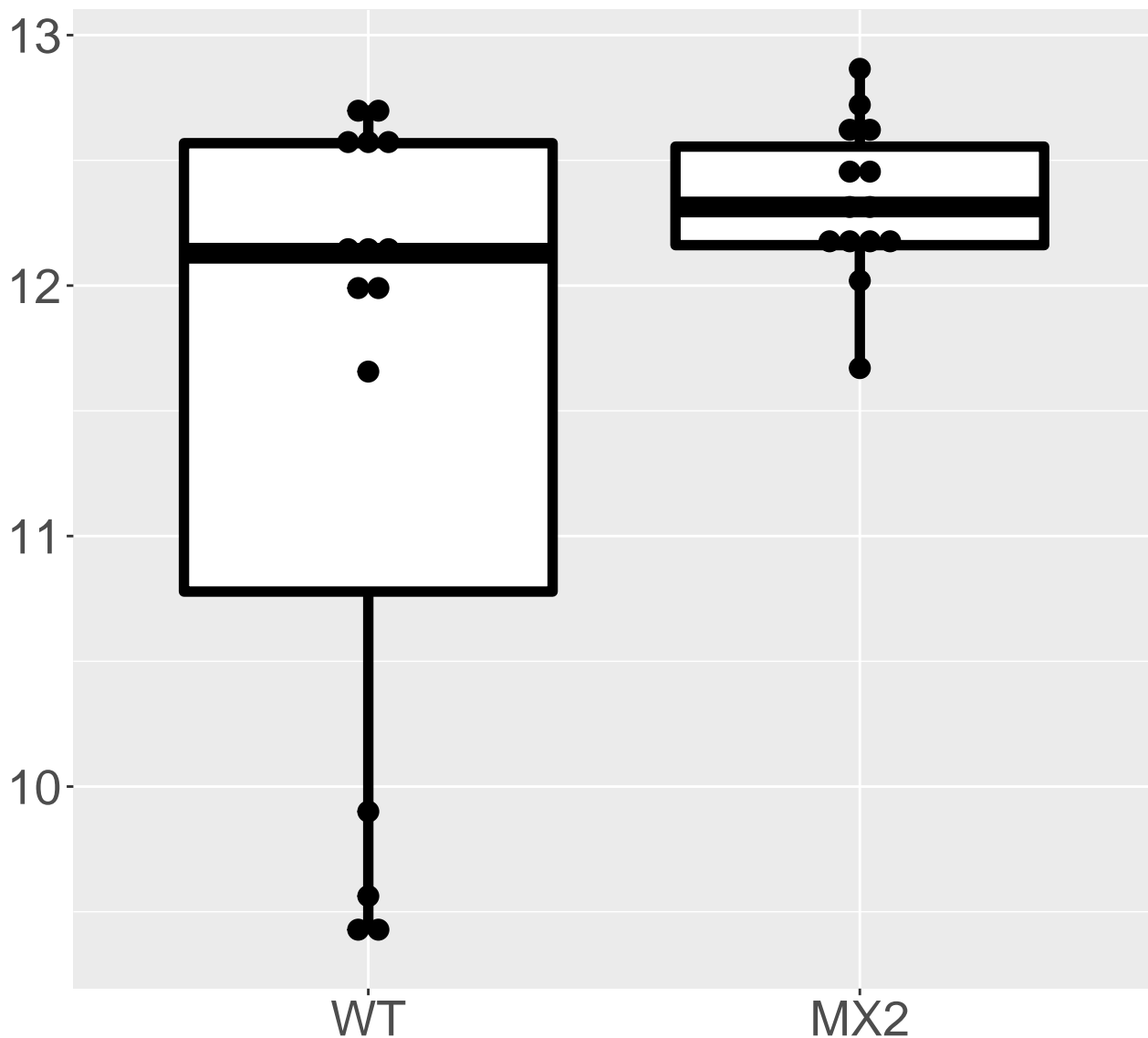
M480.3002T14.2
FDR = 0.55, FC = 0.49, sex***

M275.2015T16.9
FDR = 0.55, FC = −0.49