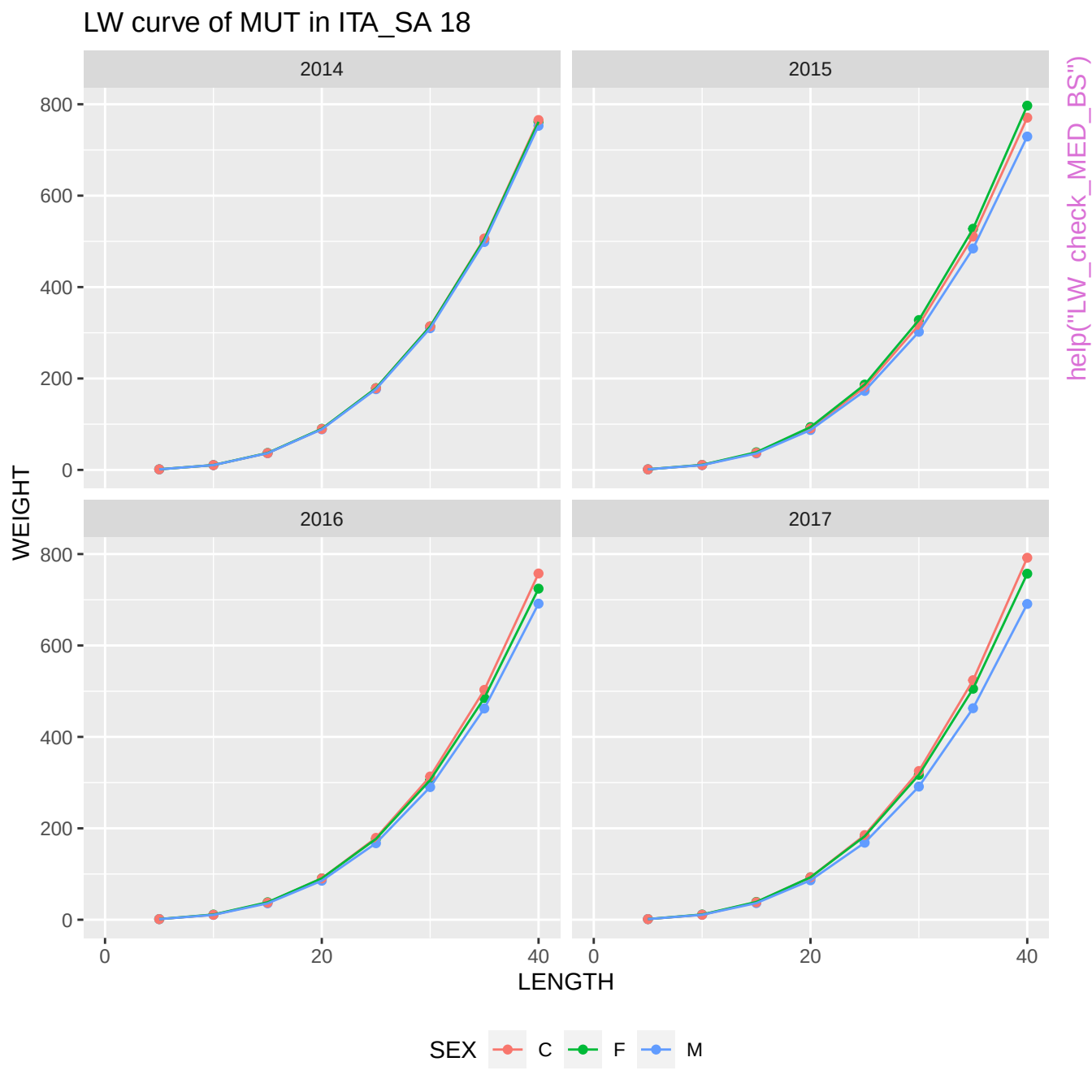
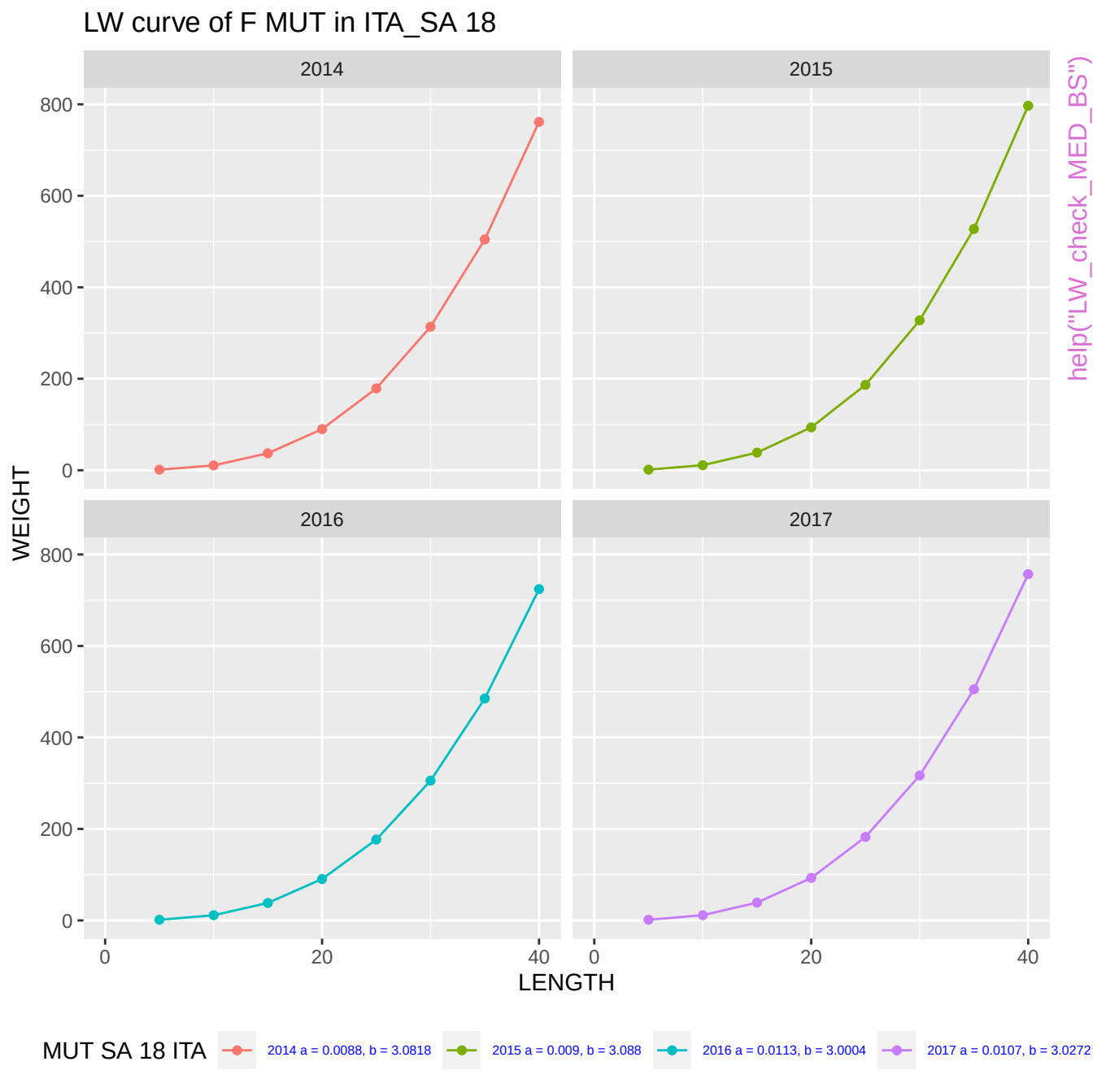
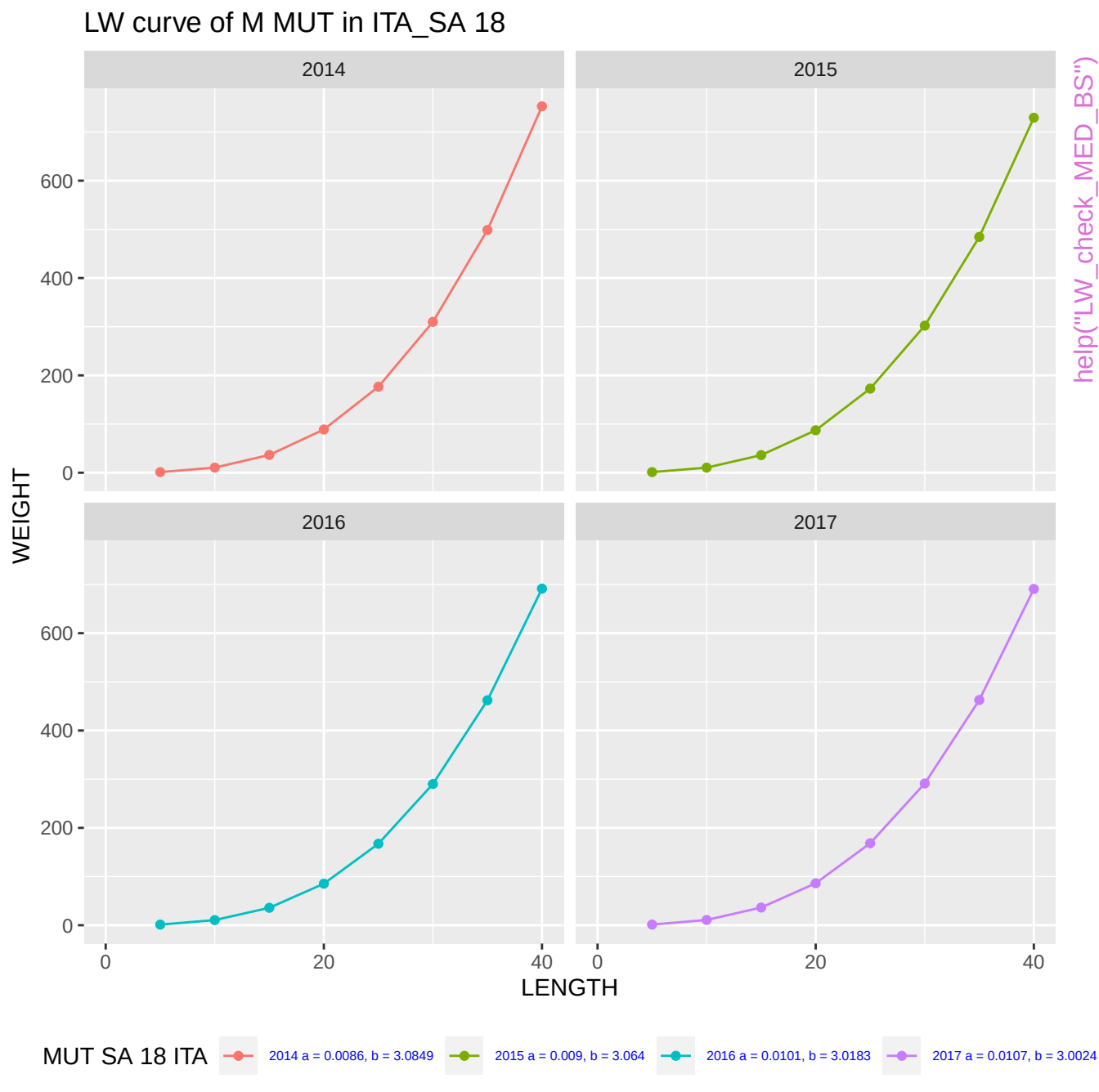
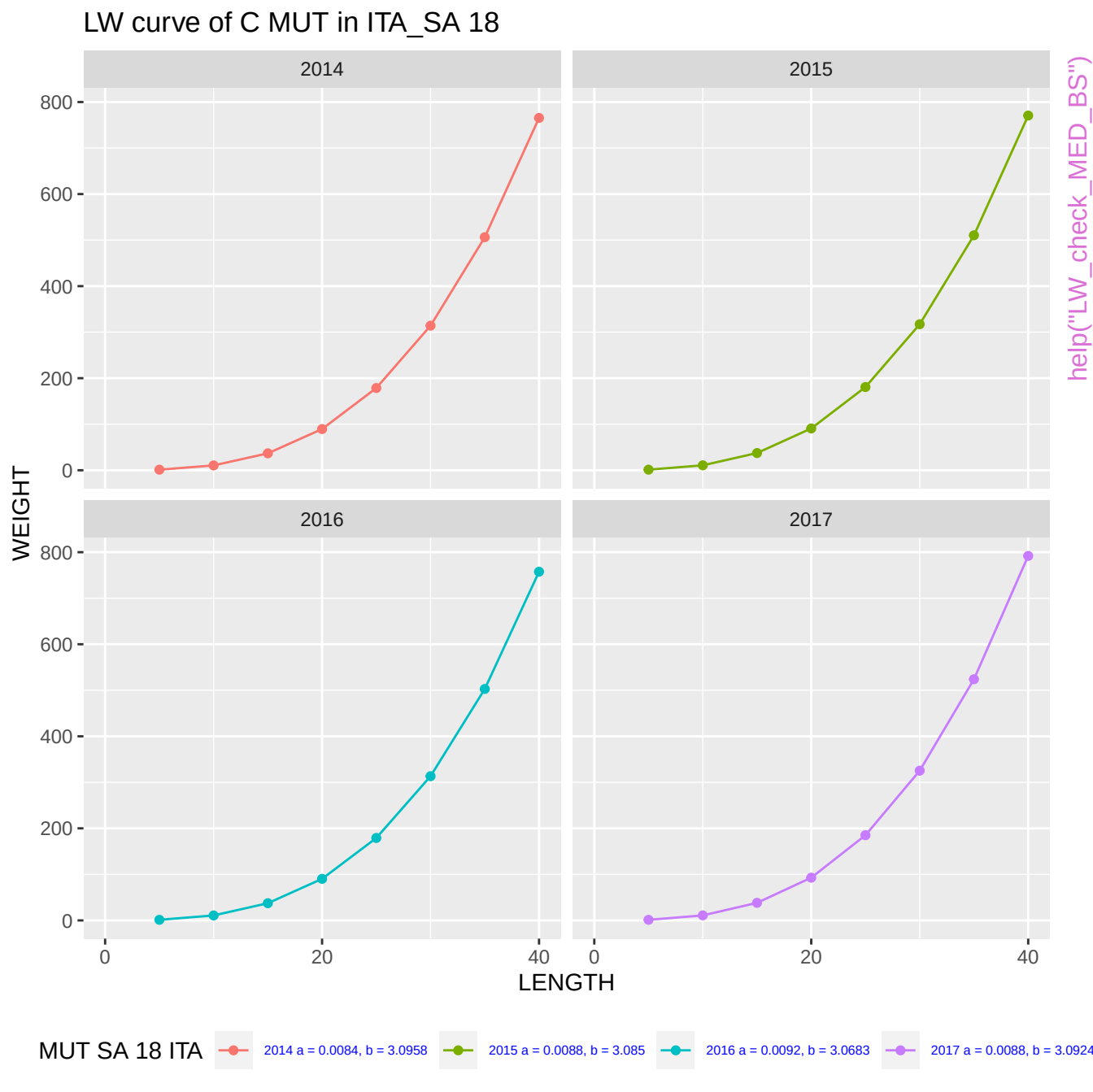
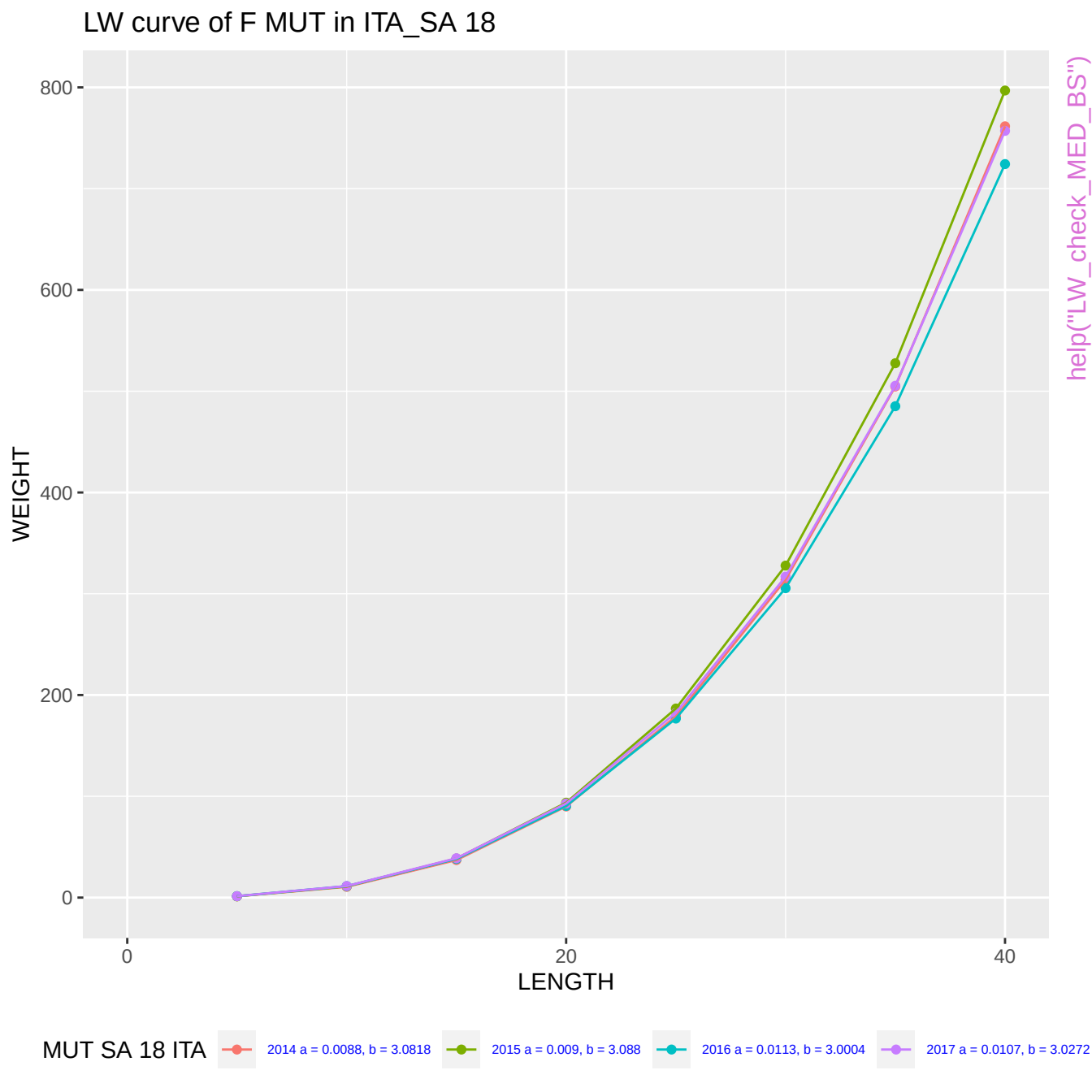
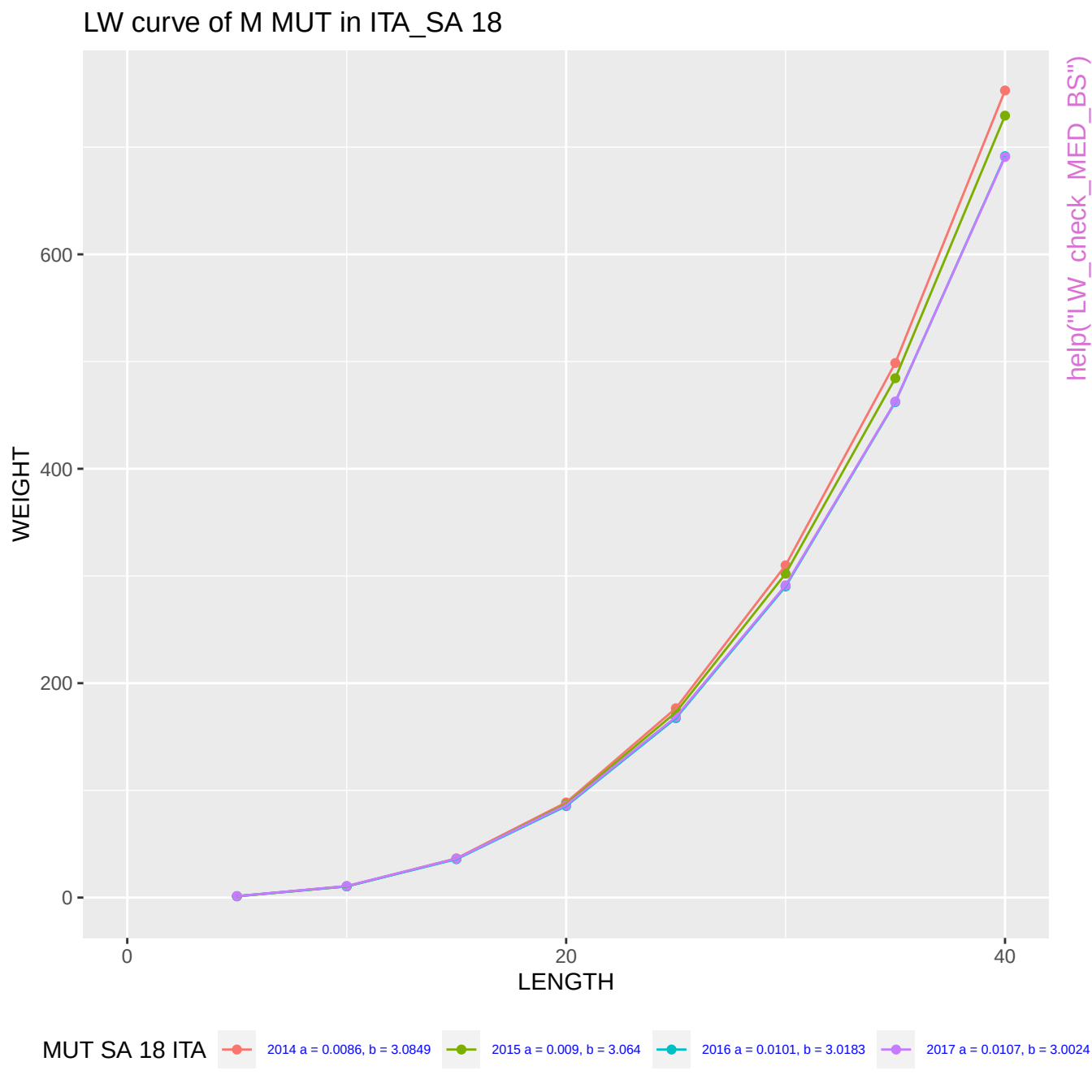

LW curve of MUT in ITA_SA 18
2014
2015
2016
2017
WEIGHT
LENGTH
0
200
400
600
800
0
20
40
SEX
C
F
M
help("LW_check_MED_BS")

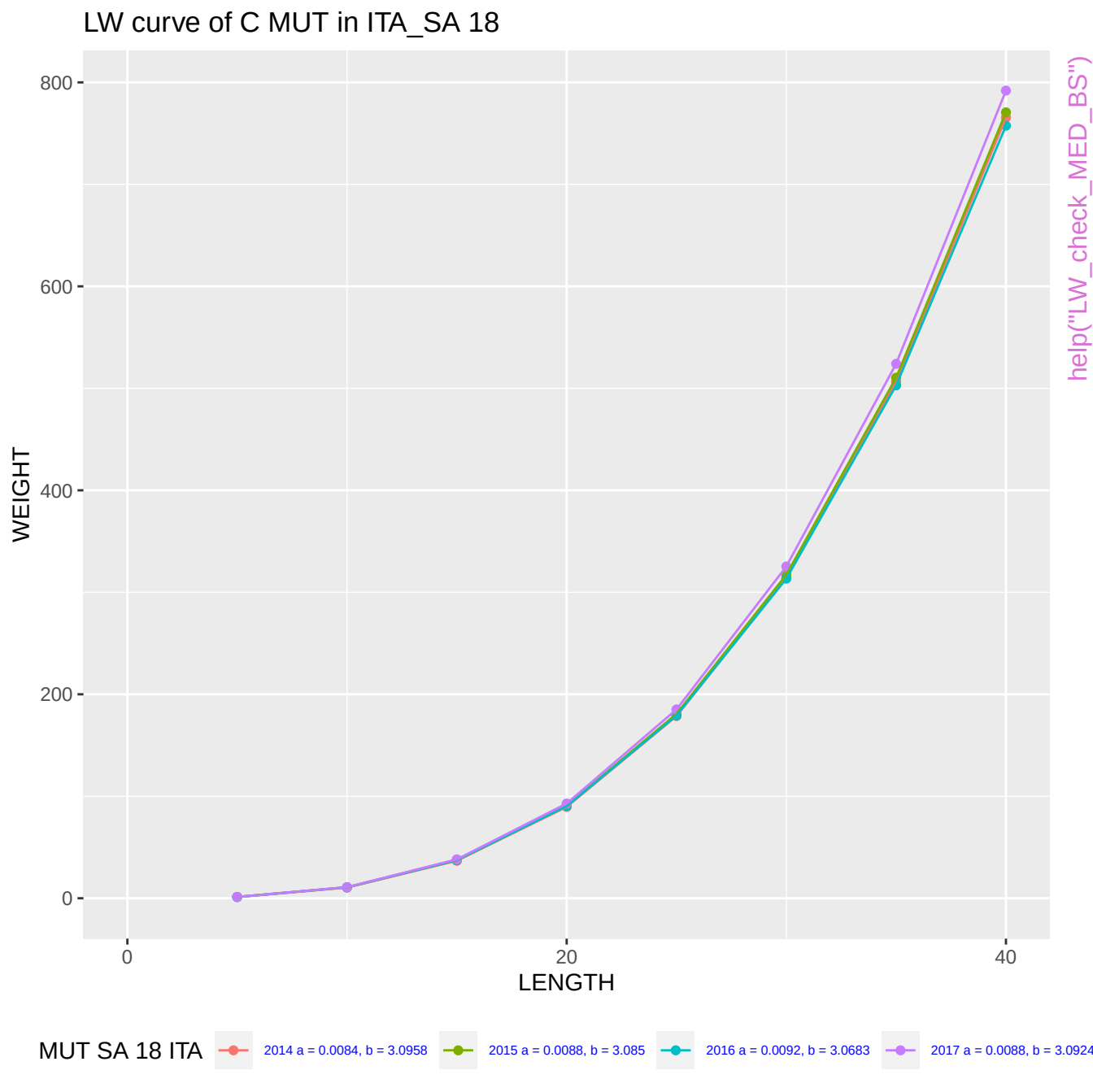

LW curve of F MUT in ITA_SA 18
2014
2015
2016
2017
WEIGHT
LENGTH
0
200
400
600
800
0
20
40
help("LW_check_MED_BS")
MUT SA 18 ITA
2014 a = 0.0088, b = 3.0818
2015 a = 0.009, b = 3.088
2016 a = 0.0113, b = 3.0004
2017 a = 0.0107, b = 3.0272

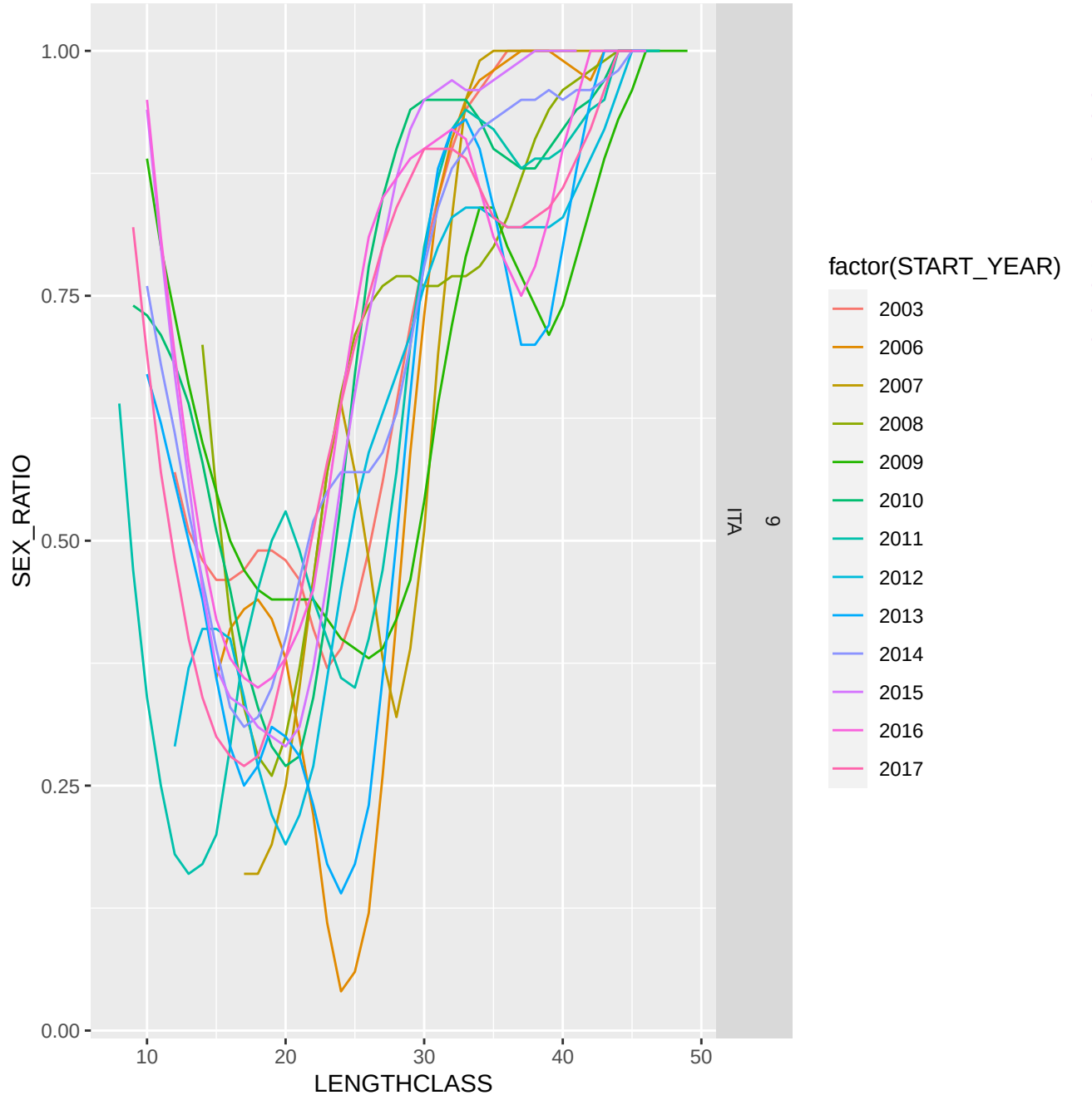

LW curve of M MUT in ITA_SA 18
2014
2015
2016
2017
WEIGHT
LENGTH
0
200
400
600
0
20
40
help("LW_check_MED_BS")
MUT SA 18 ITA
2014 a = 0.0086, b = 3.0849
2015 a = 0.009, b = 3.064
2016 a = 0.0101, b = 3.0183
2017 a = 0.0107, b = 3.0024

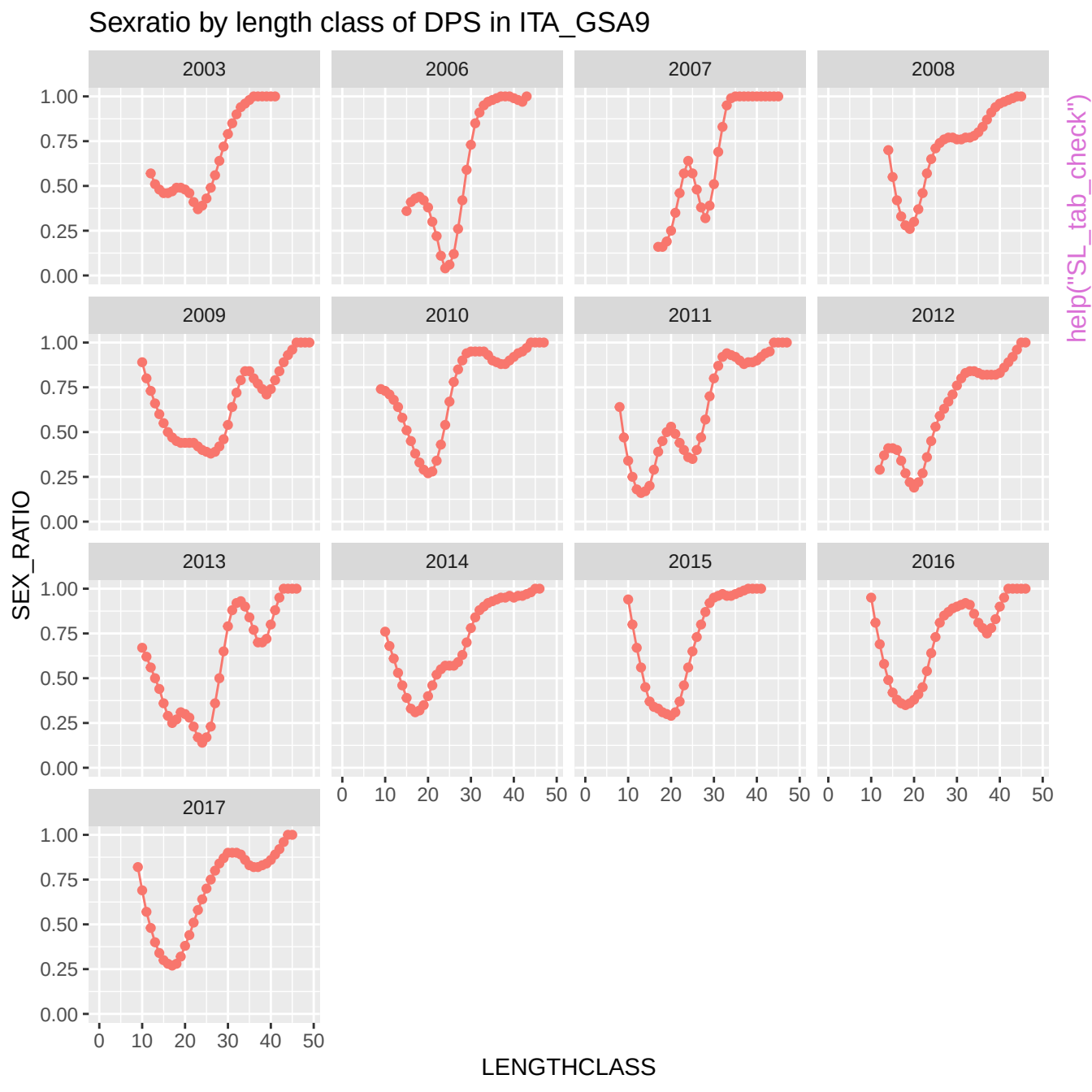

LW curve of C MUT in ITA_SA 18
2014
2015
2016
2017
WEIGHT
LENGTH
0
200
400
600
800
0
20
40
help("LW_check_MED_BS")
MUT SA 18 ITA
2014 a = 0.0084, b = 3.0958
2015 a = 0.0088, b = 3.085
2016 a = 0.0092, b = 3.0683
2017 a = 0.0088, b = 3.0924

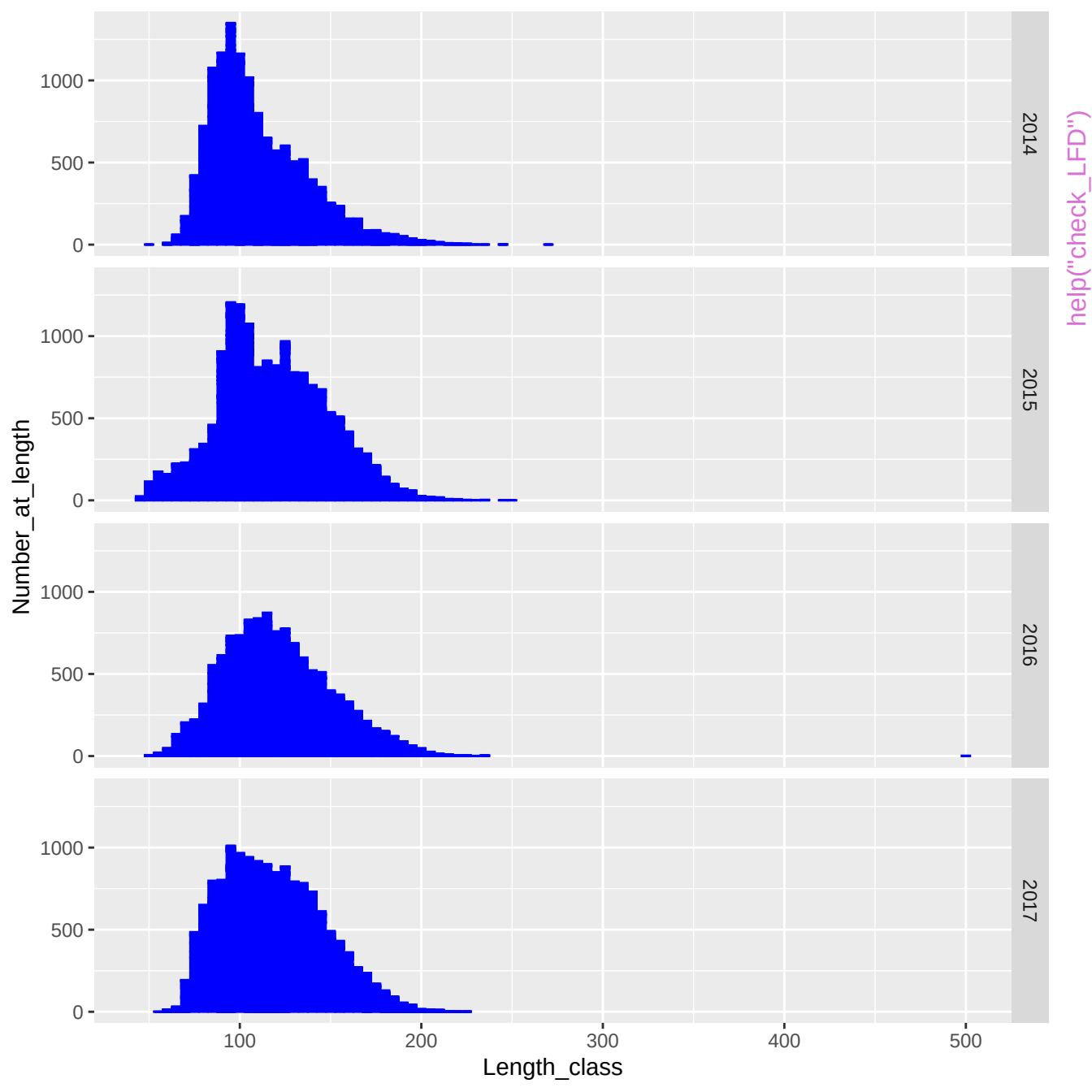

LW curve of F MUT in ITA_SA 18
WEIGHT
LENGTH
0
200
400
600
800
0
20
40
help("LW_check_MED_BS")
MUT SA 18 ITA
2014 a = 0.0088, b = 3.0818
2015 a = 0.009, b = 3.088
2016 a = 0.0113, b = 3.0004
2017 a = 0.0107, b = 3.0272

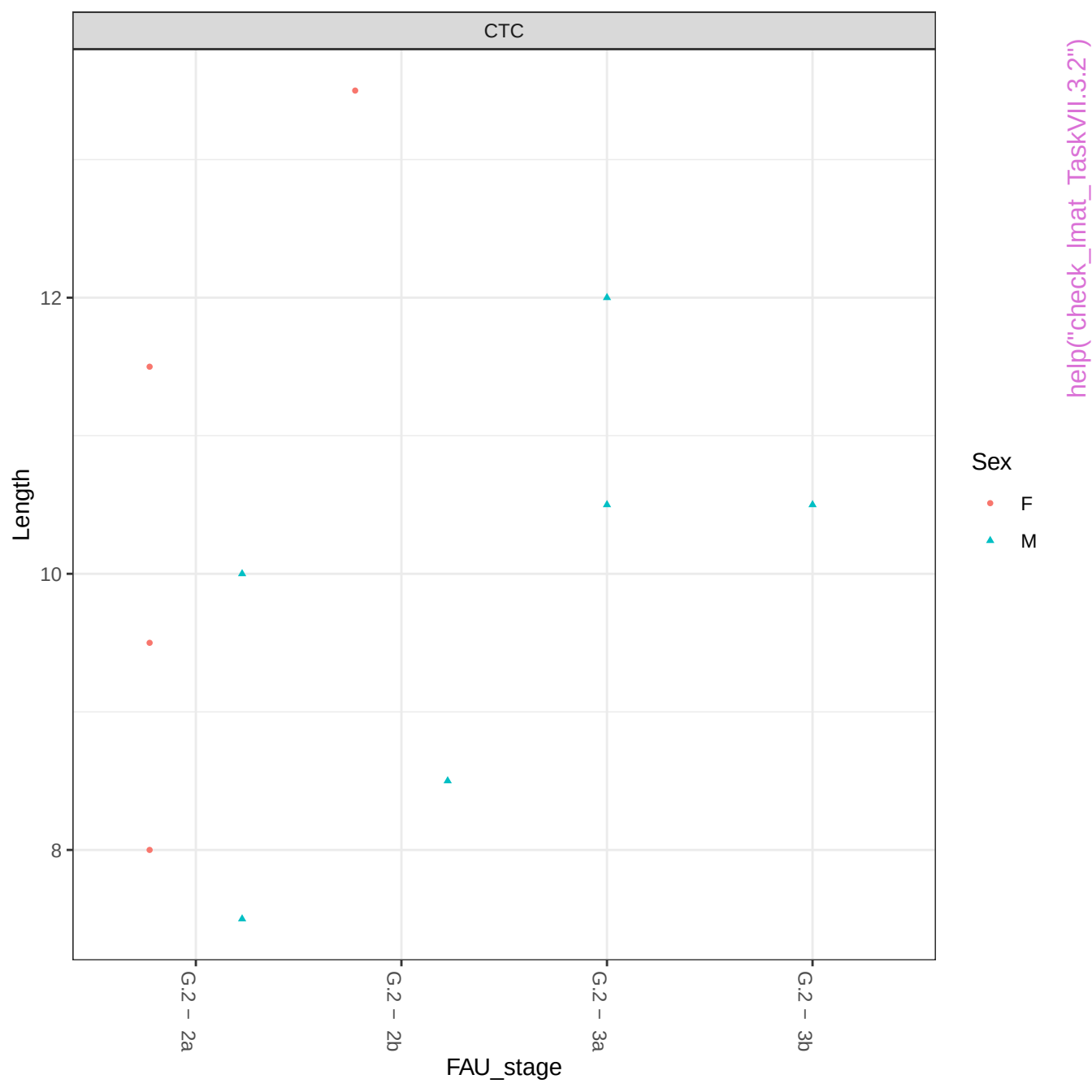

LW curve of M MUT in ITA_SA 18
WEIGHT
LENGTH
0
200
400
600
0
20
40
help("LW_check_MED_BS")
MUT SA 18 ITA
2014 a = 0.0086, b = 3.0849
2015 a = 0.009, b = 3.064
2016 a = 0.0101, b = 3.0183
2017 a = 0.0107, b = 3.0024

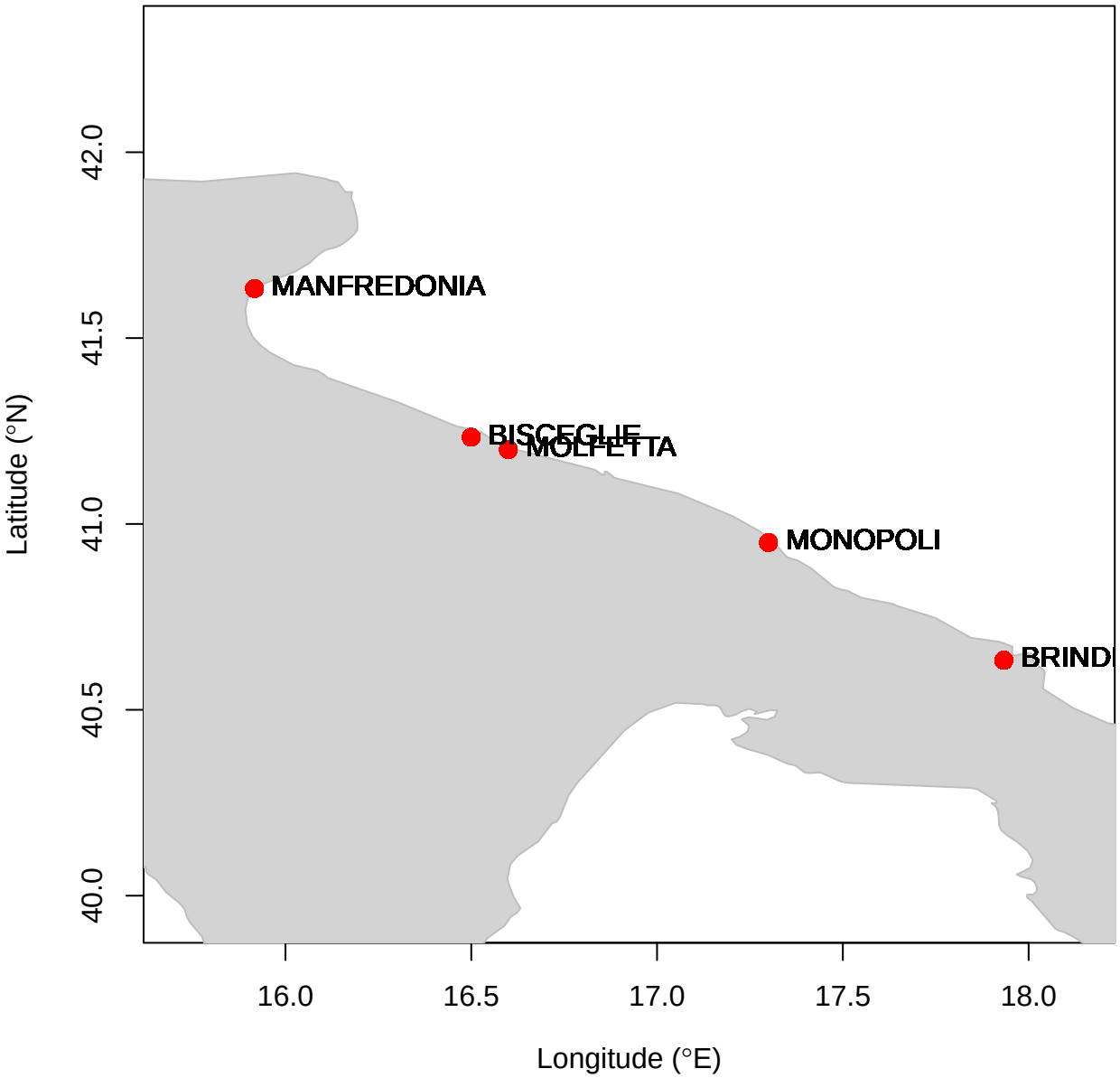

LW curve of C MUT in ITA_SA 18
WEIGHT
LENGTH
0
200
400
600
800
0
20
40
help("LW_check_MED_BS")
MUT SA 18 ITA
2014 a = 0.0084, b = 3.0958
2015 a = 0.0088, b = 3.085
2016 a = 0.0092, b = 3.0683
2017 a = 0.0088, b = 3.0924


1.00
0.75
0.50
0.25
0.00
SEX_RATIO
10
20
30
40
50
LENGTHCLASS
ITA
6
factor(START_YEAR)
2003
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
help("SL_tab_check")


Sexratio by length class of DPS in ITA_GSA9
2003
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
SEX_RATIO
LENGTHCLASS
help("SL_tab_check")
0.00
0.25
0.50
0.75
1.00
0
10
20
30
40
50


Number_at_length
1000
500
0
2014
2015
2016
2017
100
200
300
400
500
Length_class
help("check_LFD")


CTC
Length
12
10
8
G.2 – 2a
G.2 – 2b
G.2 – 3a
G.2 – 3b
FAU_stage
Sex
F
M
help("check_lmat_TaskVII.3.2")



help("check_loc")

help("check_lw")