

Angle Rate Thru T0

deg/225s

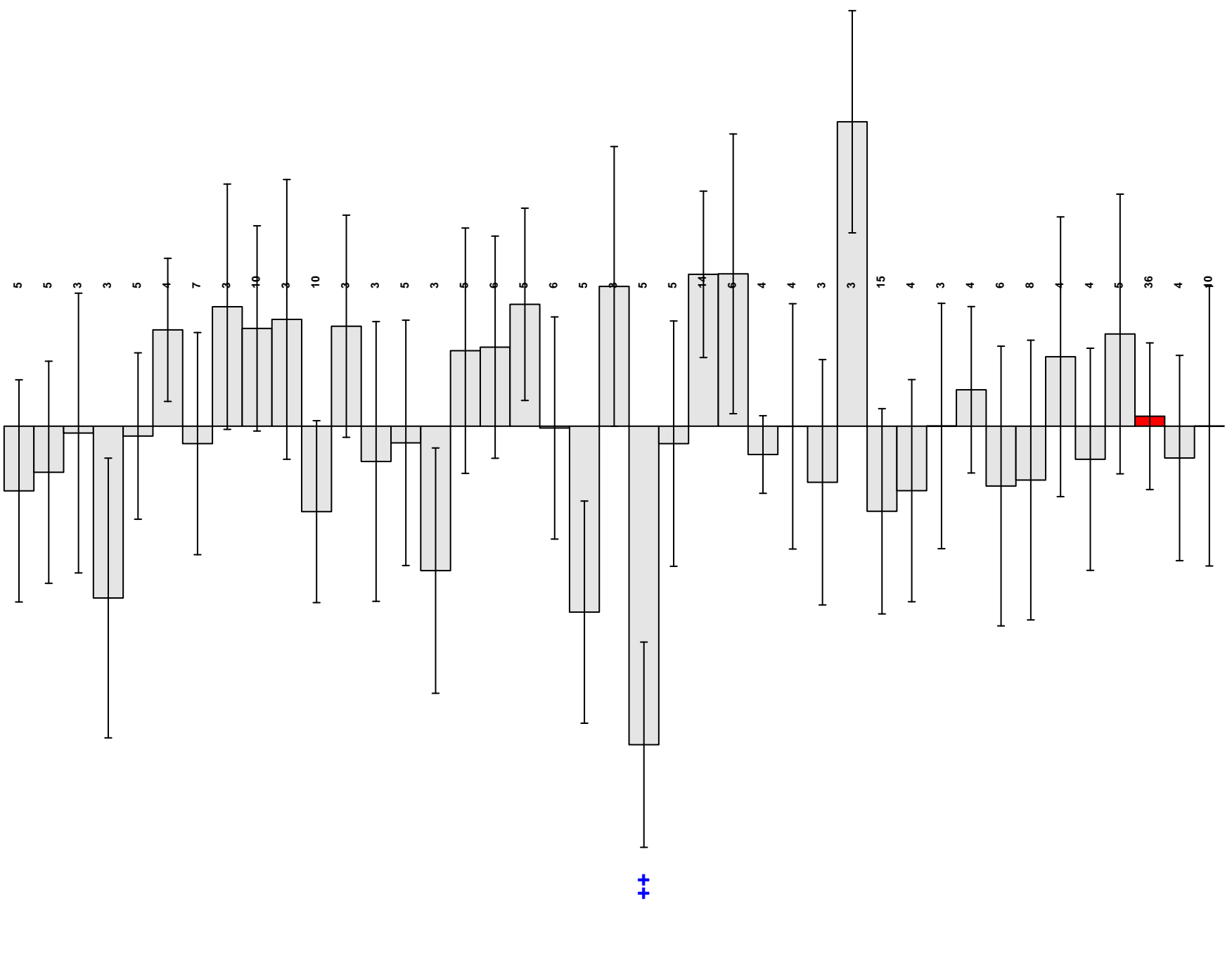
-4 -2 0 2 4

*+ p < 0.05
 +*+* p < 0.01
 +++** p < 0.001

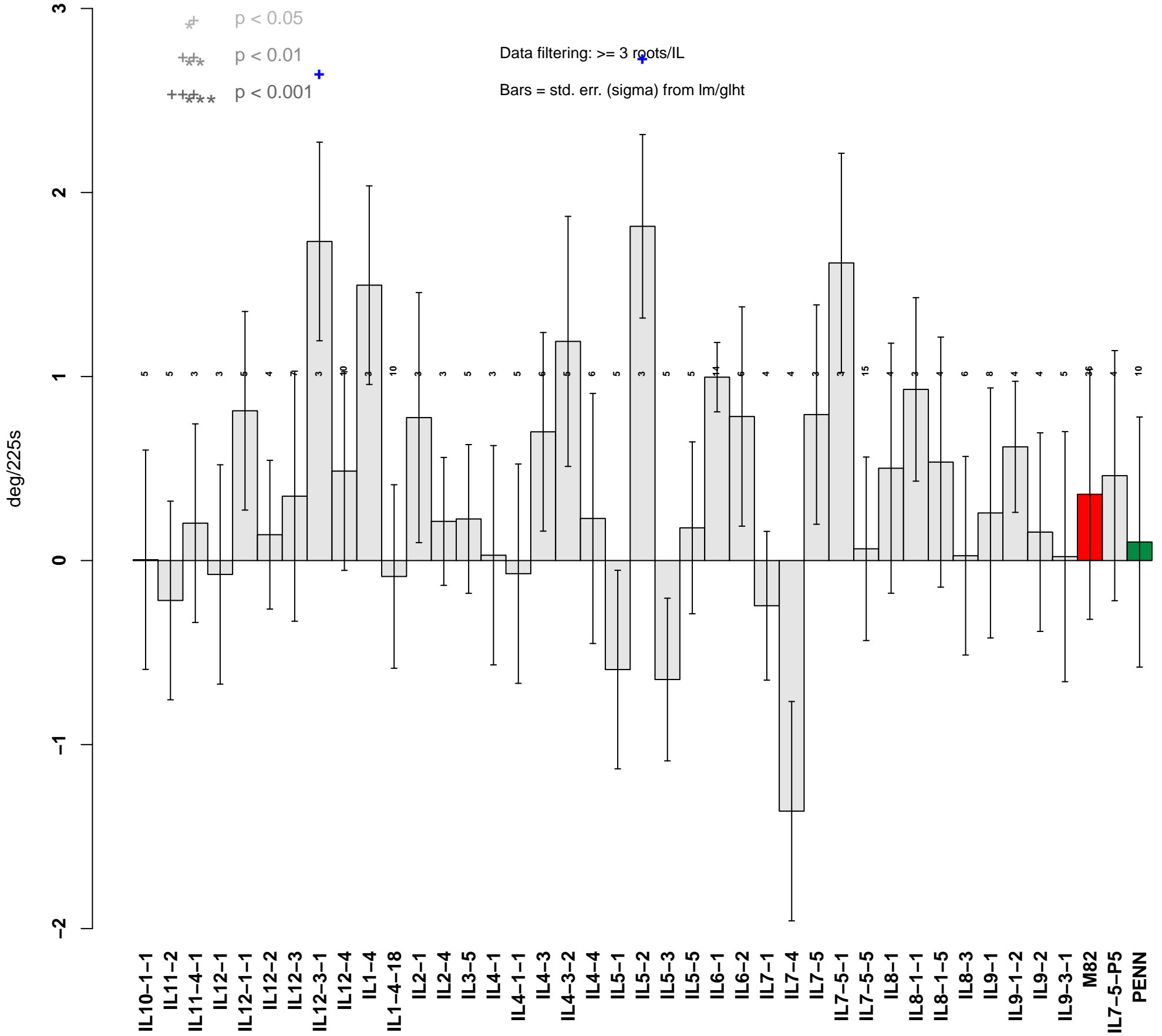
Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht

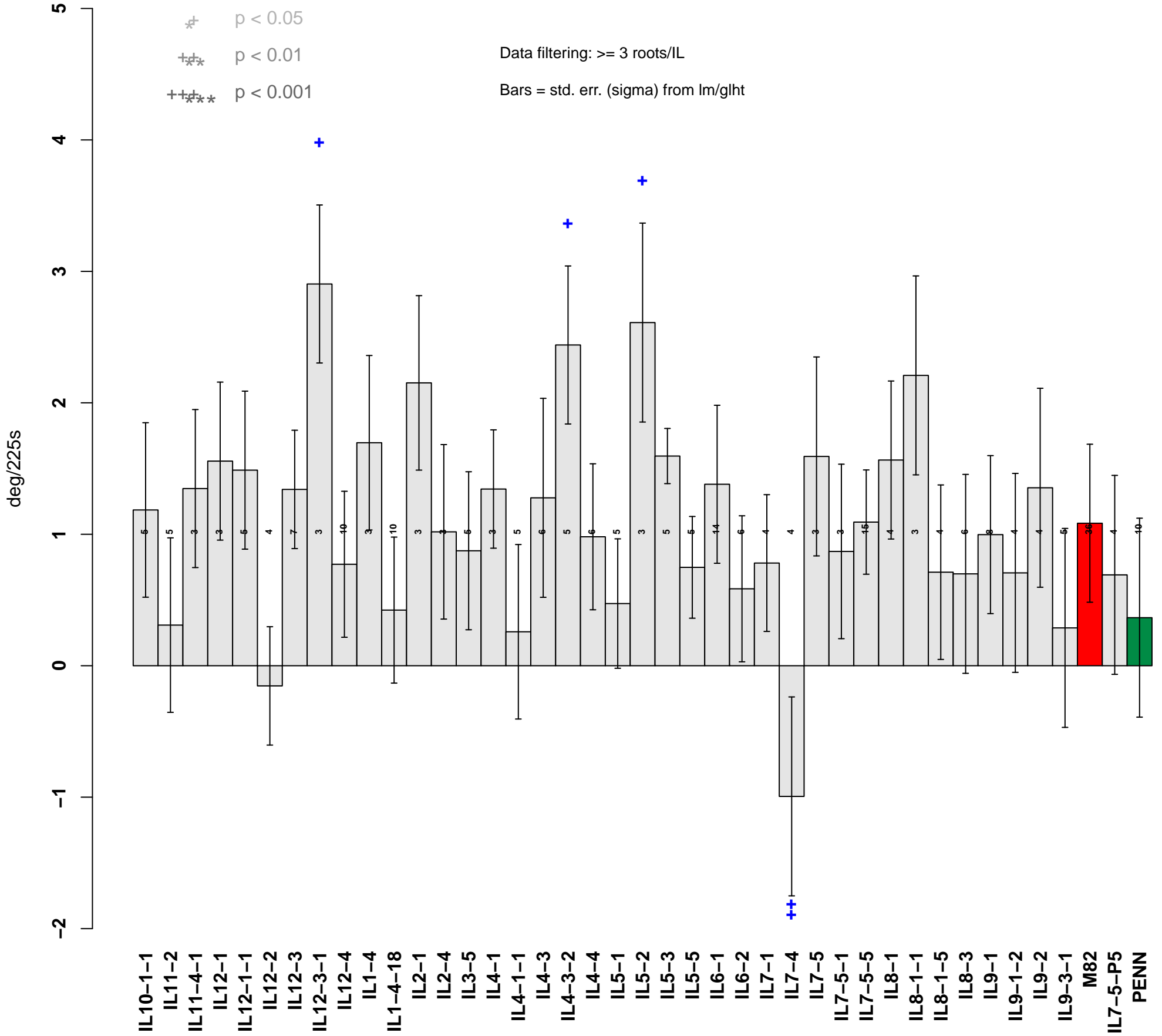
IL10-1-1
 IL11-2
 IL11-4-1
 IL12-1
 IL12-1-1
 IL12-2
 IL12-3
 IL12-3-1
 IL12-4
 IL1-4
 IL1-4-18
 IL2-1
 IL2-4
 IL3-5
 IL4-1
 IL4-1-1
 IL4-3
 IL4-3-2
 IL4-4
 IL5-1
 IL5-2
 IL5-3
 IL5-5
 IL6-1
 IL6-2
 IL7-1
 IL7-4
 IL7-5
 IL7-5-1
 IL7-5-5
 IL8-1
 IL8-1-1
 IL8-1-5
 IL8-3
 IL9-1
 IL9-1-2
 IL9-2
 IL9-3-1
 M82
 IL7-5-P5
 PENN



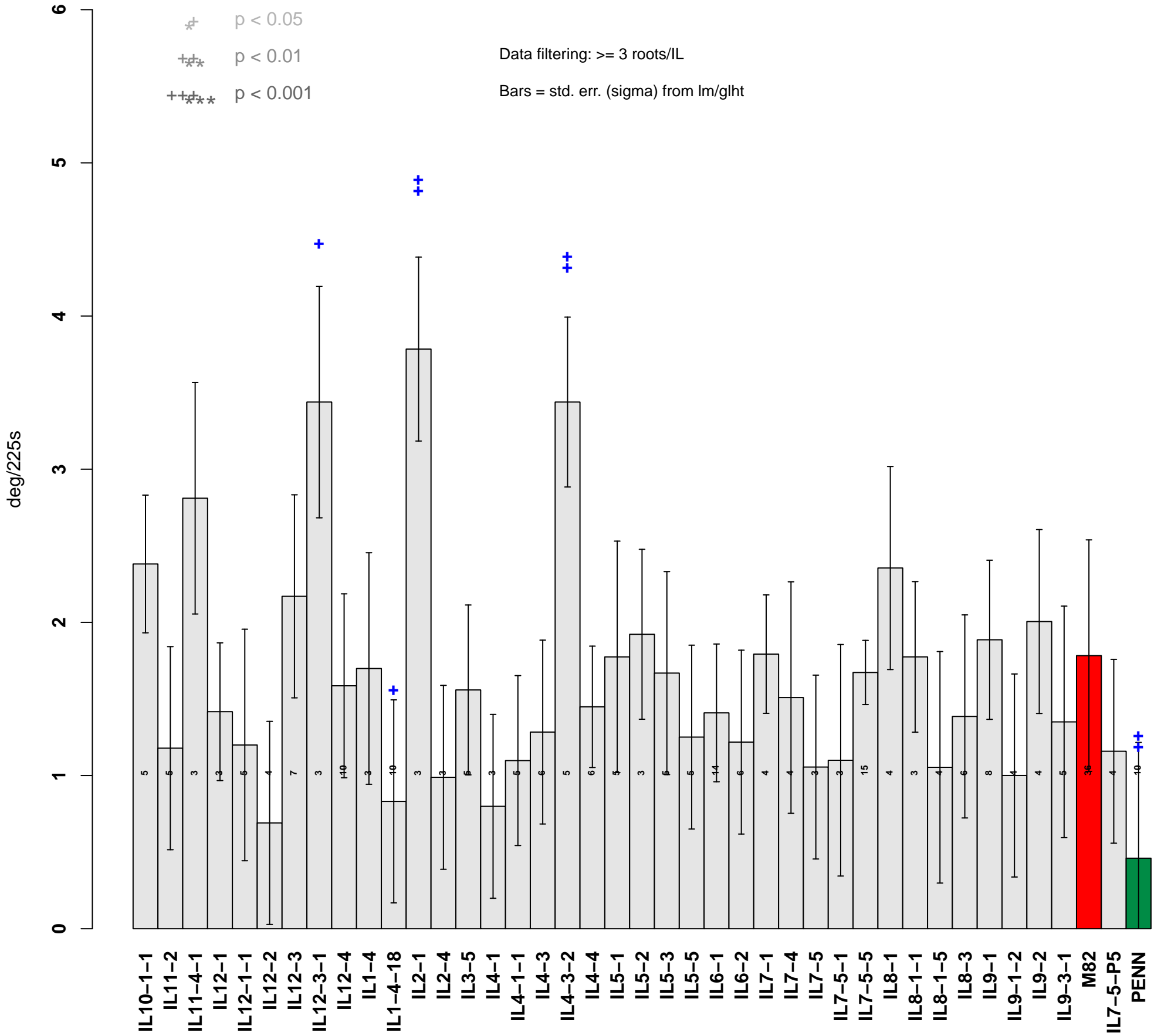
Angle Rate Thru T1



Angle Rate Thru T2



Angle Rate Thru T3



Angle Rate Thru T4

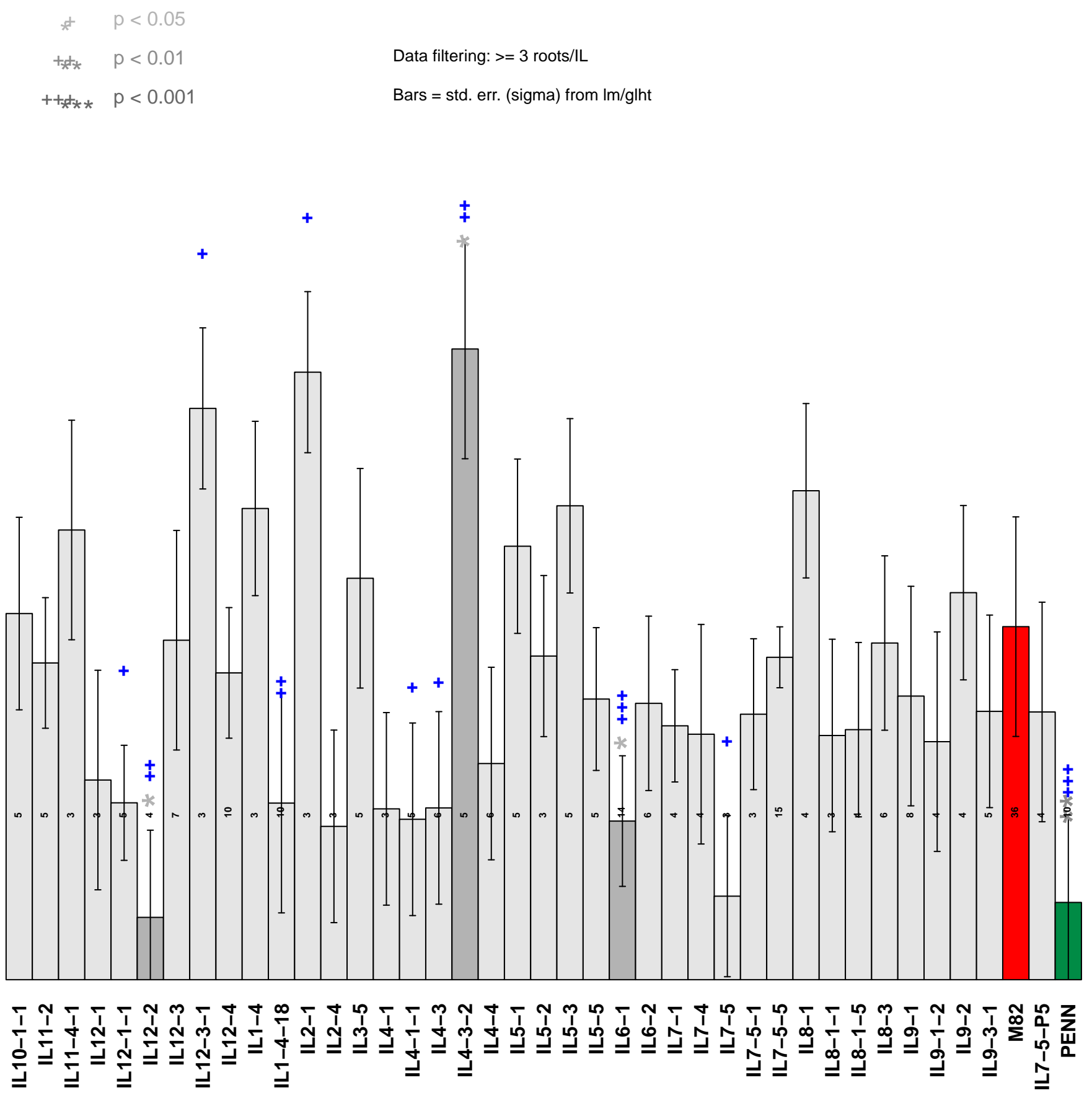
deg/225s

6
5
4
3
2
1
0

* $p < 0.05$
 +* $p < 0.01$
 ++* $p < 0.001$

Data filtering: ≥ 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T5

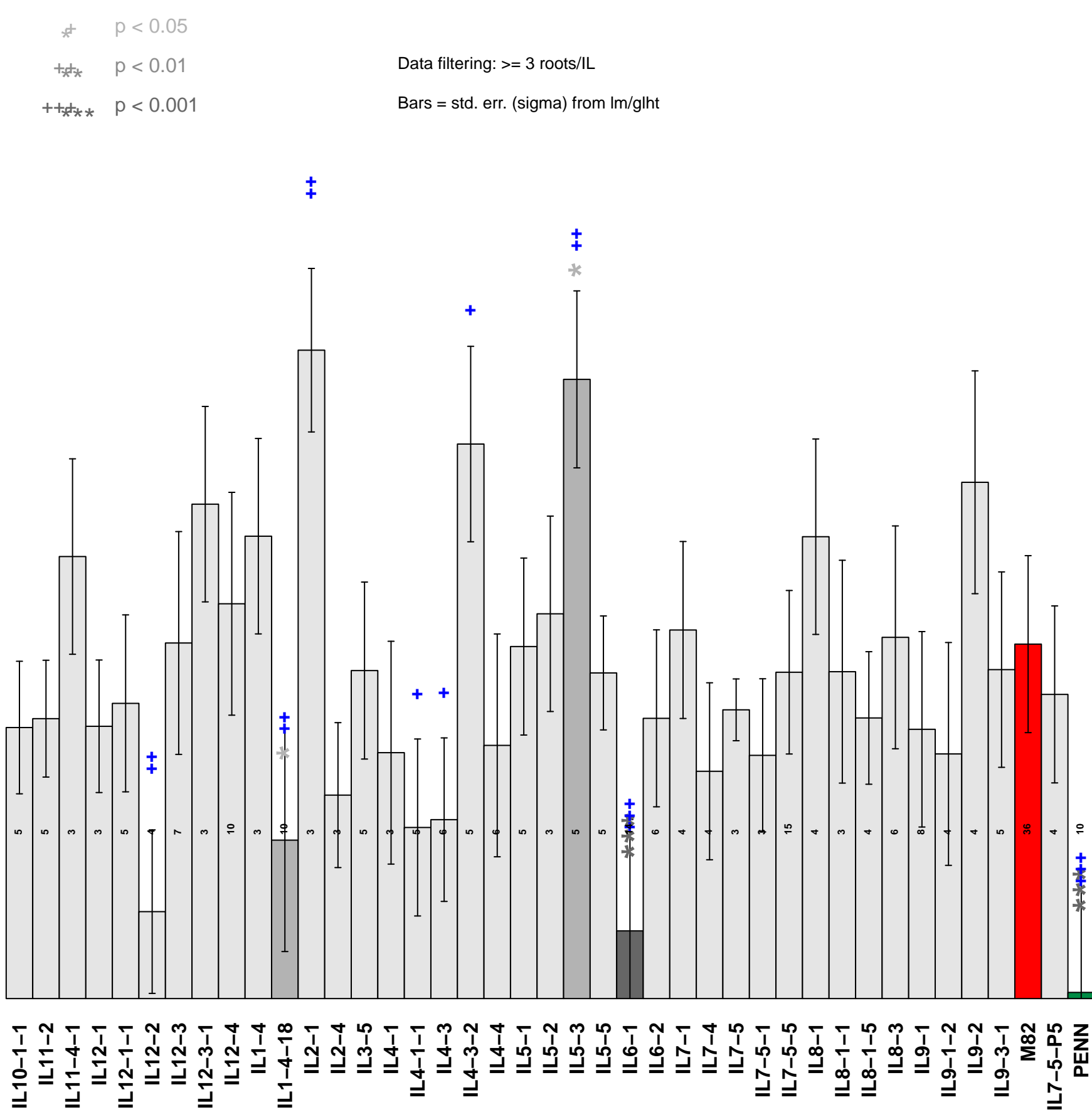
deg/225s

6
5
4
3
2
1
0

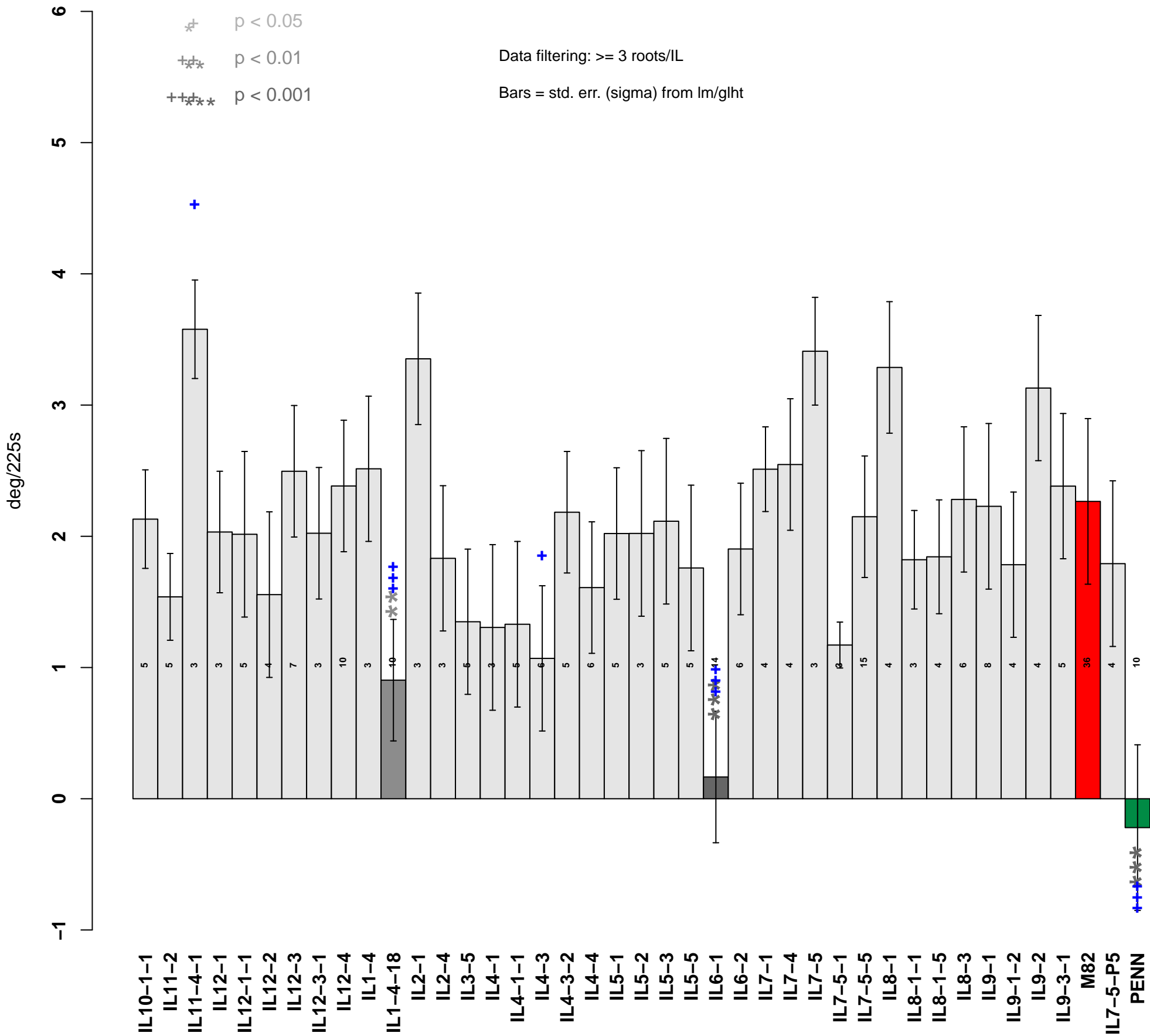
* p < 0.05
+* p < 0.01
++* p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T6



Angle Rate Thru T7

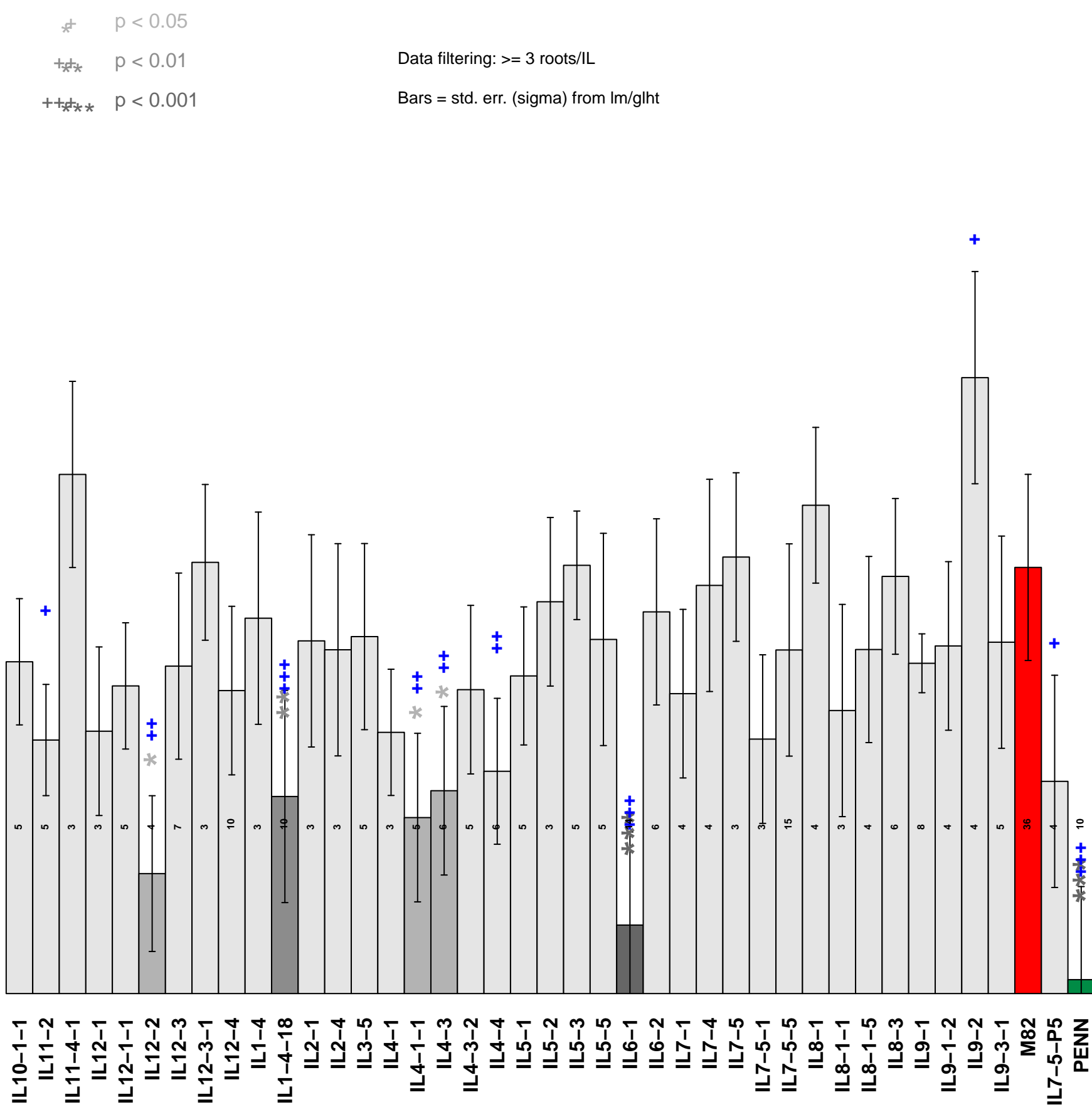
deg/225s

6
5
4
3
2
1
0

* $p < 0.05$
 +* $p < 0.01$
 ++* $p < 0.001$

Data filtering: ≥ 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T8

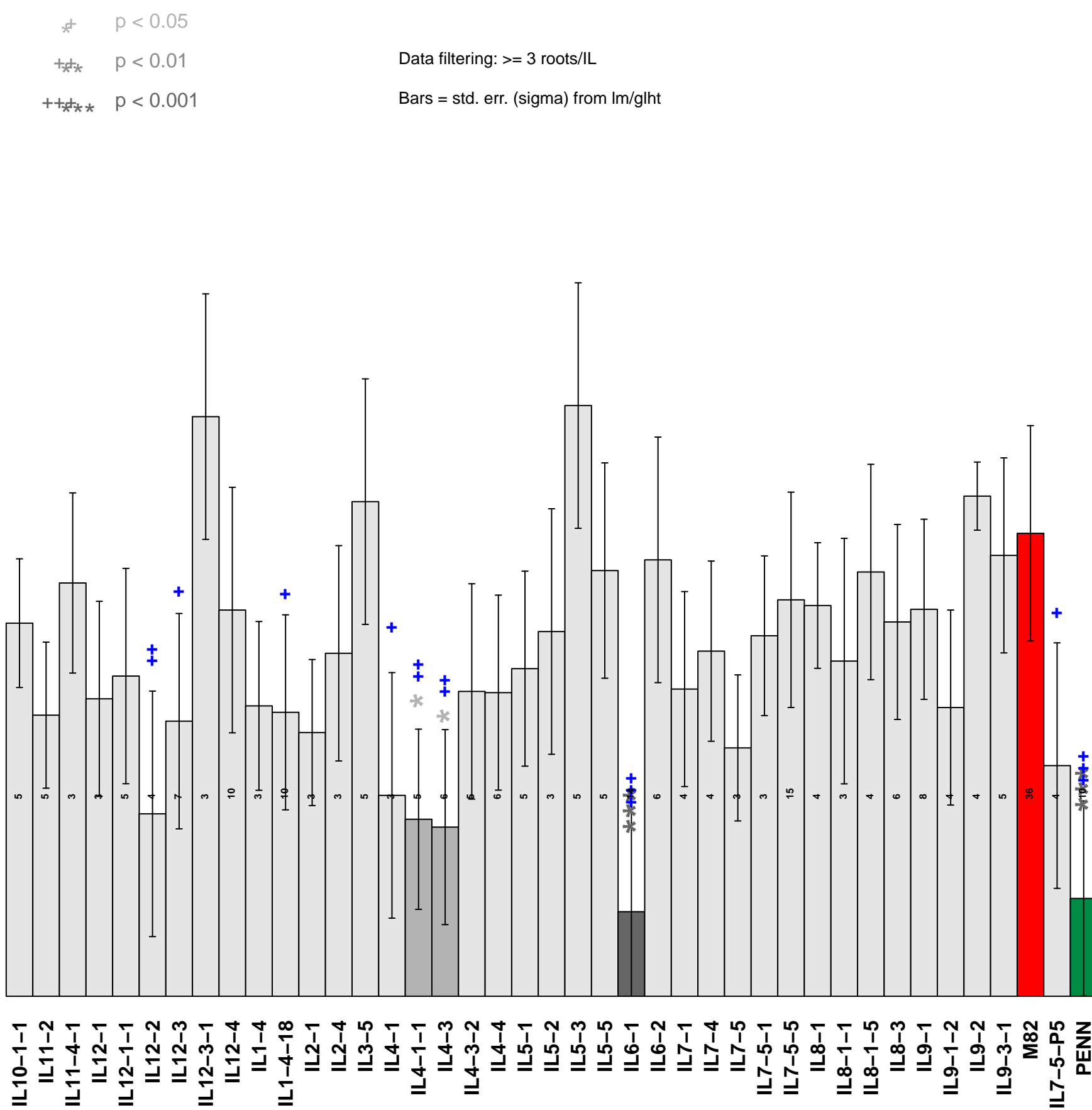
deg/225s

5
4
3
2
1
0

*+ p < 0.05
+*+ p < 0.01
++*+ p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T9

deg/225s

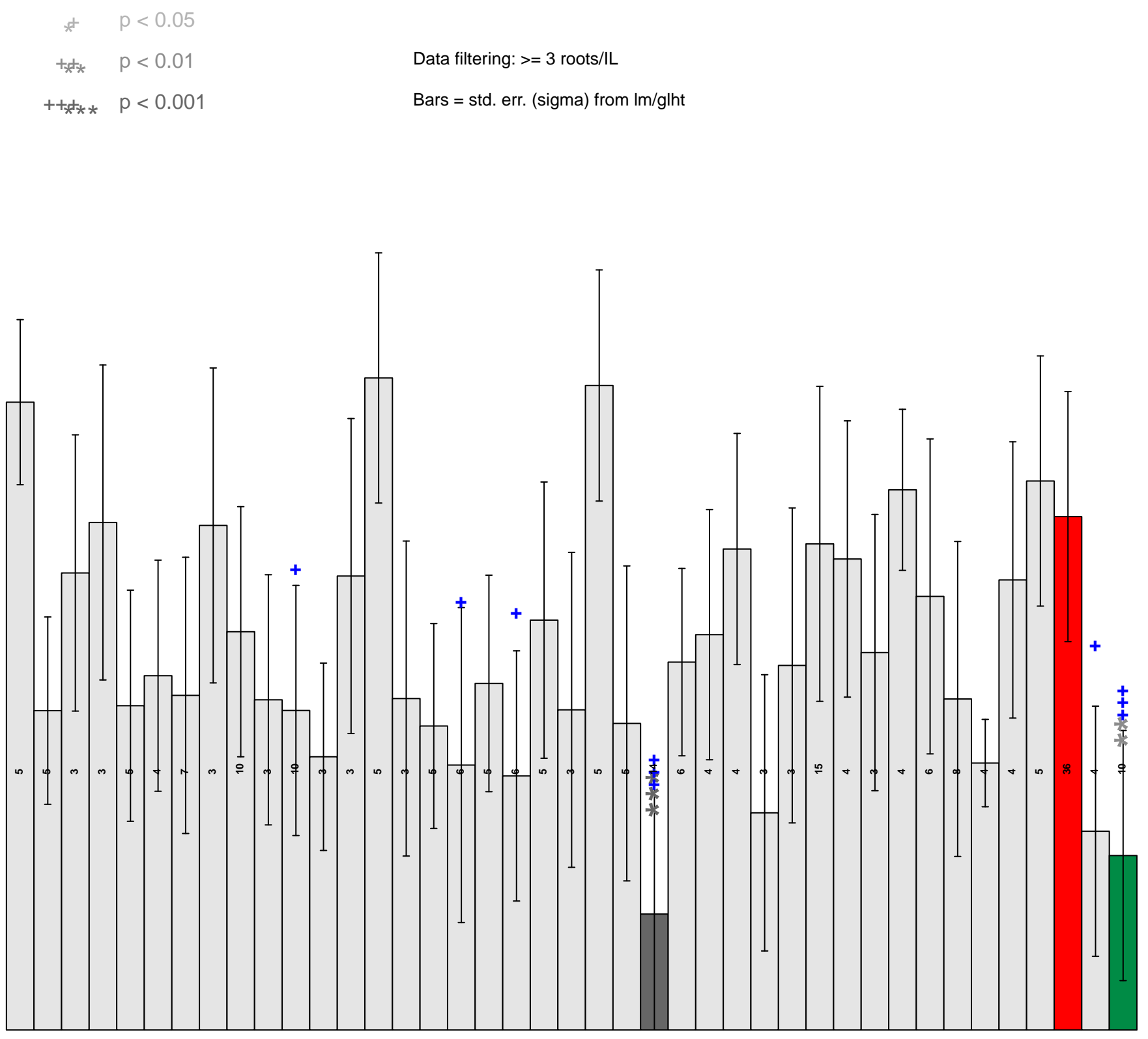
4
3
2
1
0

*† p < 0.05
+*† p < 0.01
++†*†* p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht

IL10-1-1
IL11-2
IL11-4-1
IL12-1
IL12-1-1
IL12-2
IL12-3
IL12-3-1
IL12-4
IL1-4
IL1-4-18
IL2-1
IL2-4
IL3-5
IL4-1
IL4-1-1
IL4-3
IL4-3-2
IL4-4
IL5-1
IL5-2
IL5-3
IL5-5
IL6-1
IL6-2
IL7-1
IL7-4
IL7-5
IL7-5-1
IL7-5-5
IL8-1
IL8-1-1
IL8-1-5
IL8-3
IL9-1
IL9-1-2
IL9-2
IL9-3-1
M82
IL7-5-P5
PENN



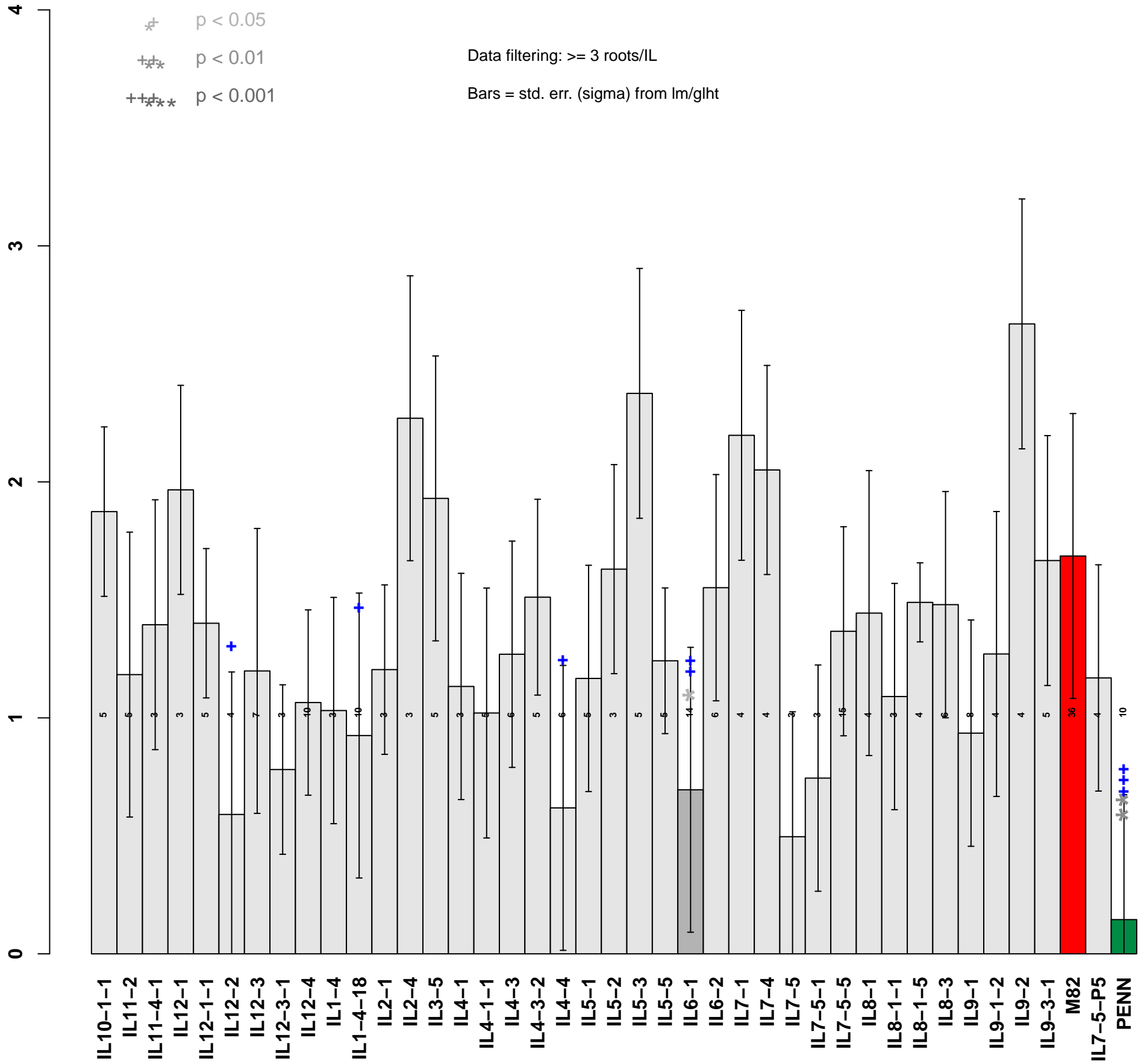
Angle Rate Thru T10

* \dagger $p < 0.05$
 \dagger * \dagger * $p < 0.01$
 \dagger * \dagger * \dagger * $p < 0.001$

Data filtering: ≥ 3 roots/IL

Bars = std. err. (sigma) from lm/glht

deg/225s



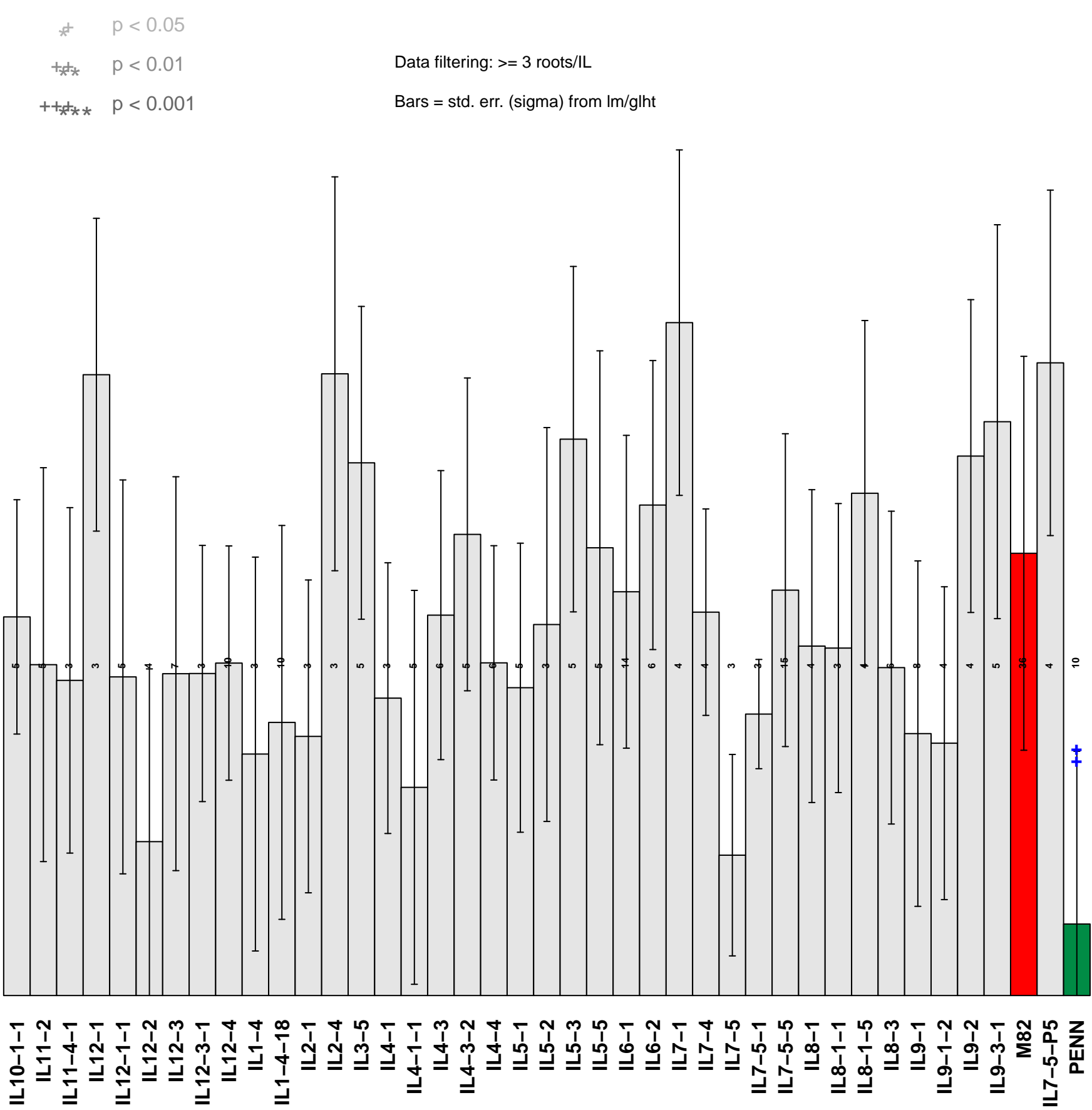
Angle Rate Thru T11

deg/225s

* p < 0.05
+* p < 0.01
++* p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht



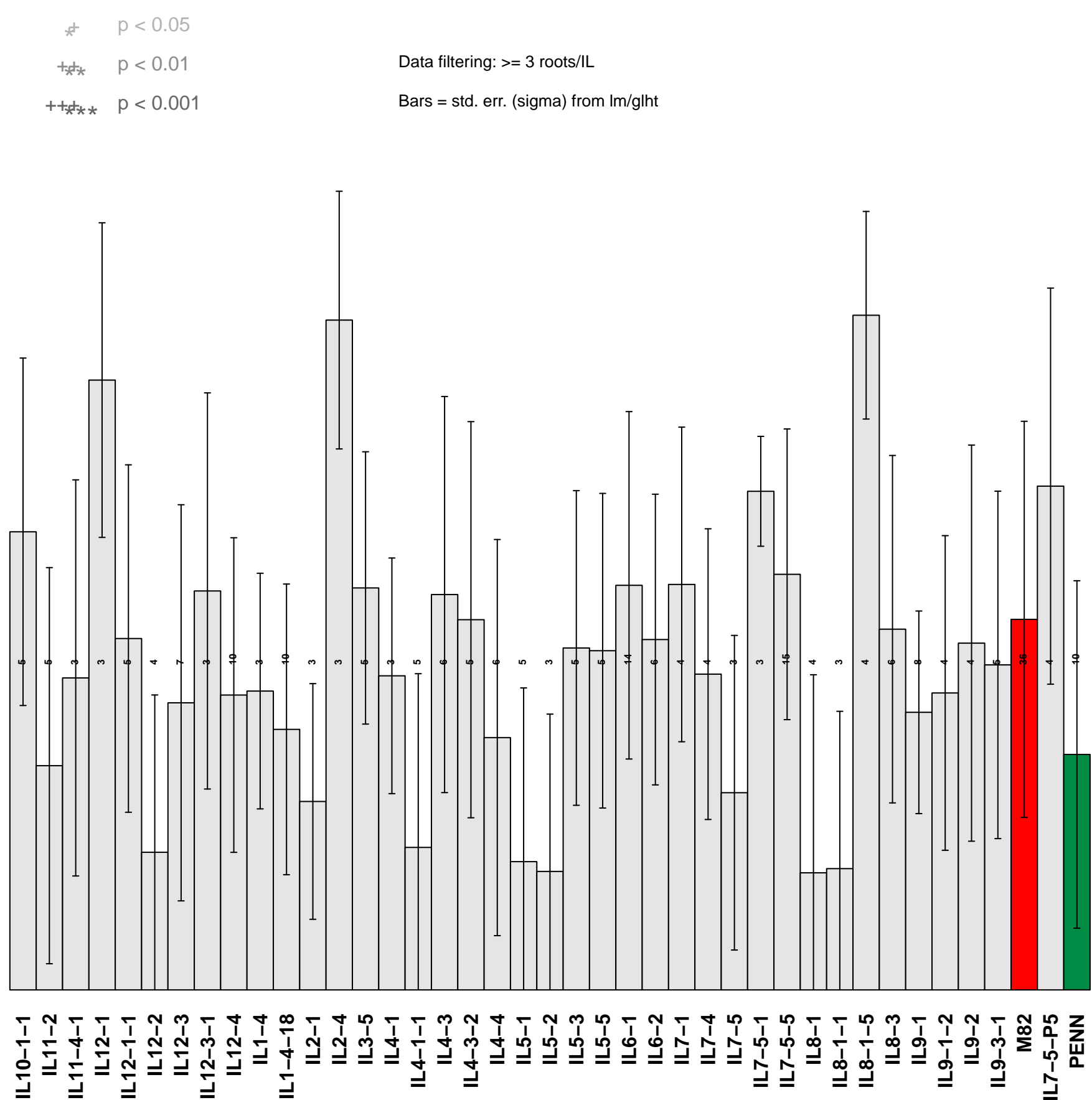
Angle Rate Thru T12

deg/225s

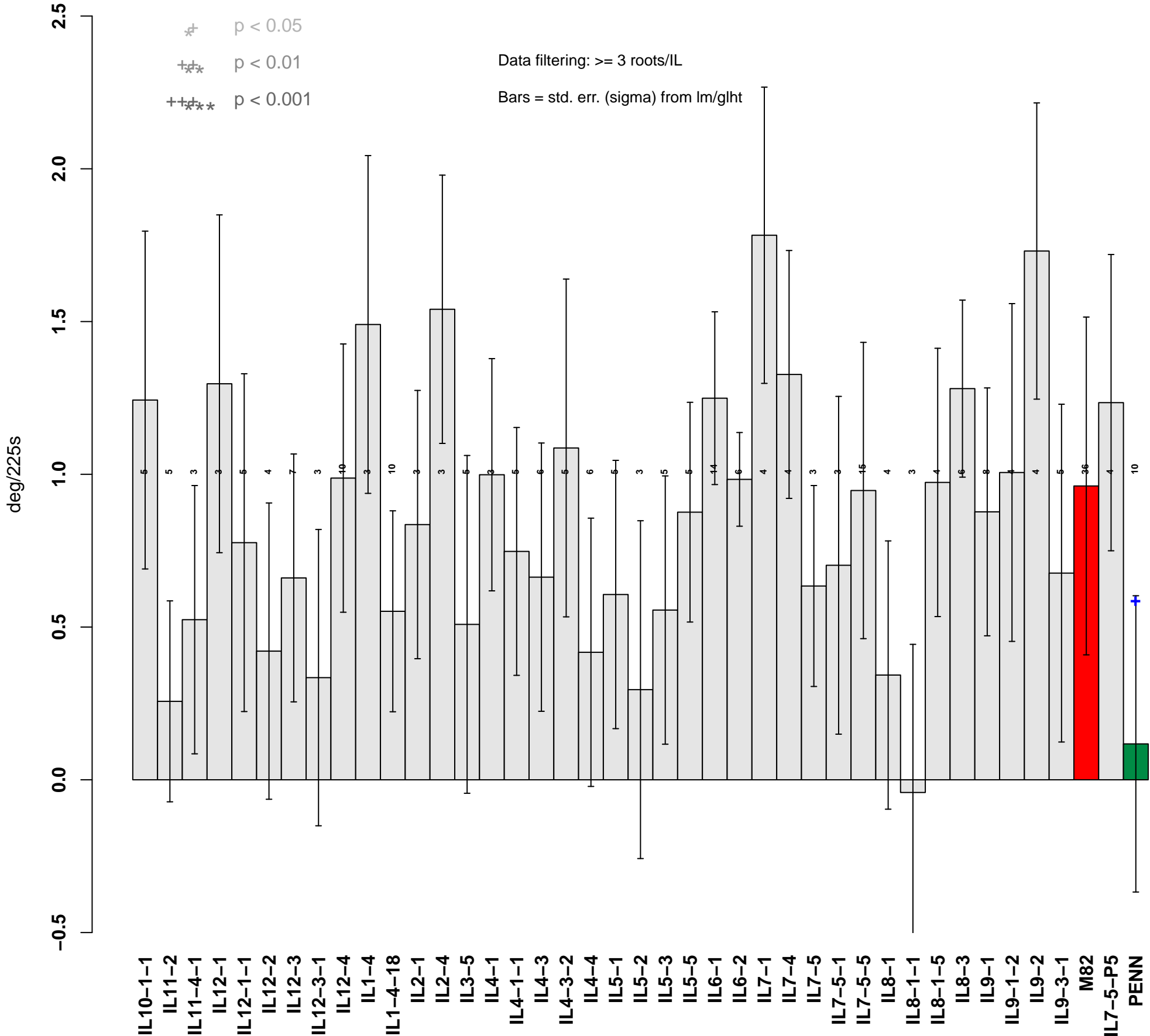
* p < 0.05
+* p < 0.01
++* p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T13

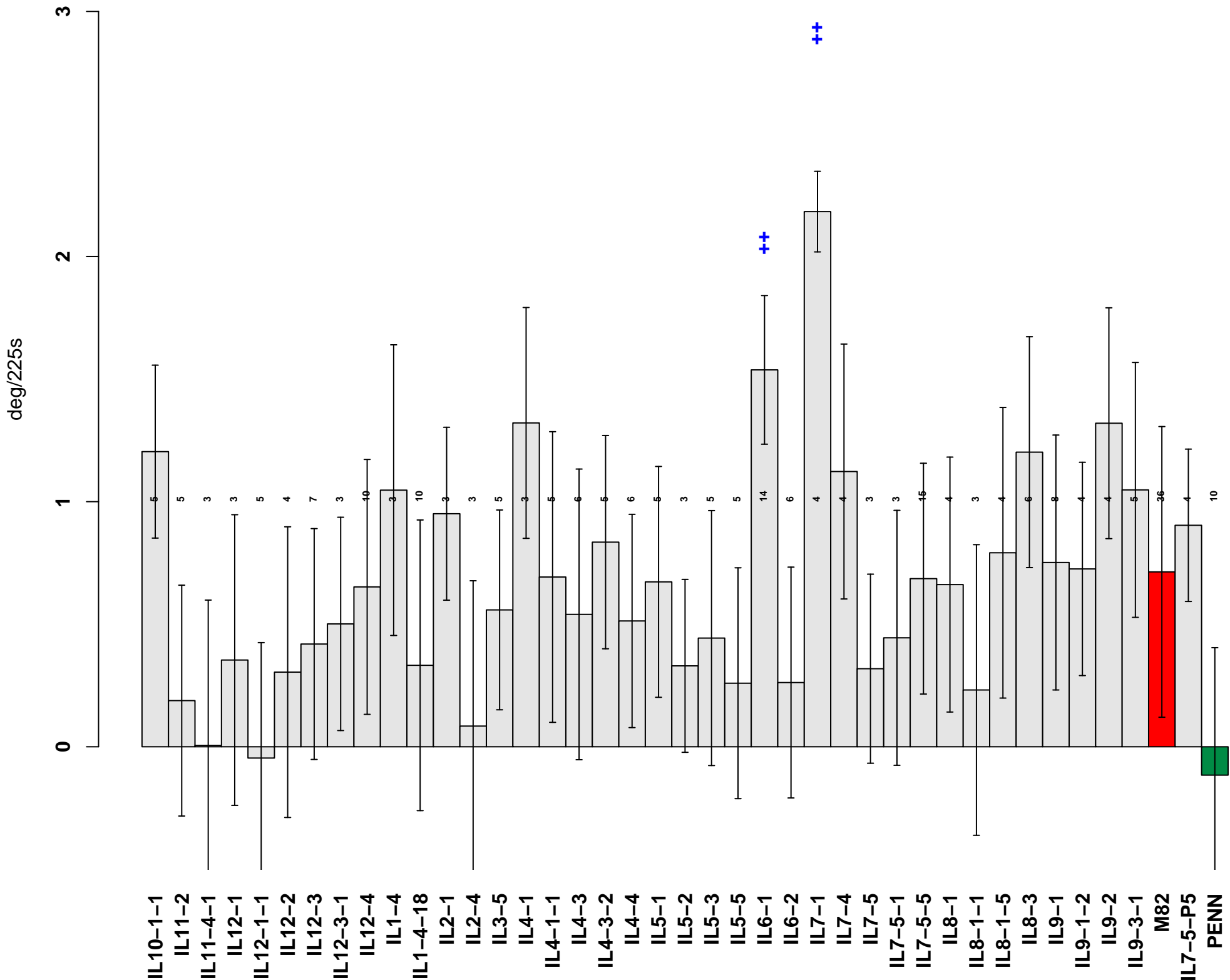


Angle Rate Thru T14

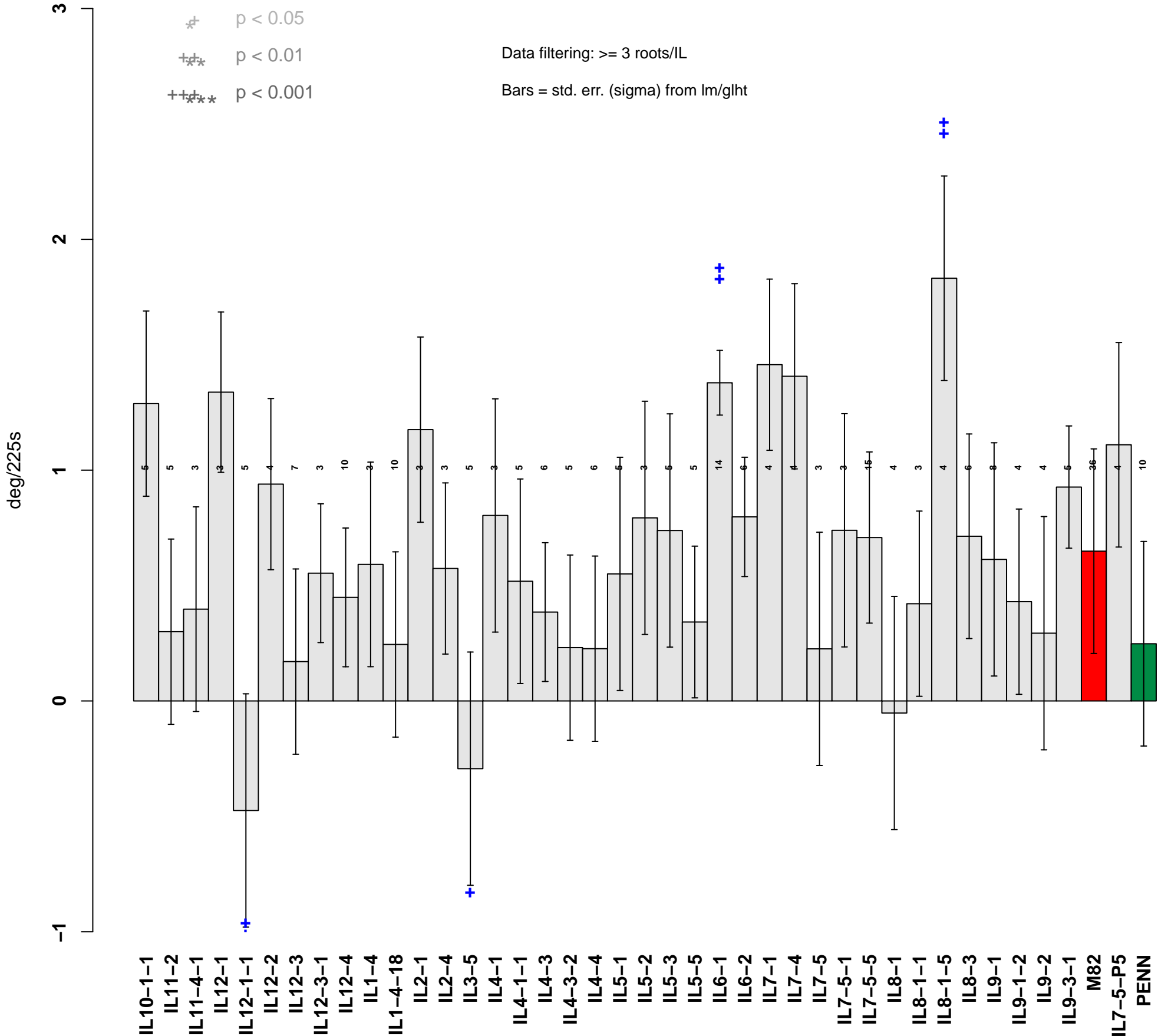
*+ p < 0.05
+*+ p < 0.01
++*+* p < 0.001

Data filtering: >= 3 roots/IL

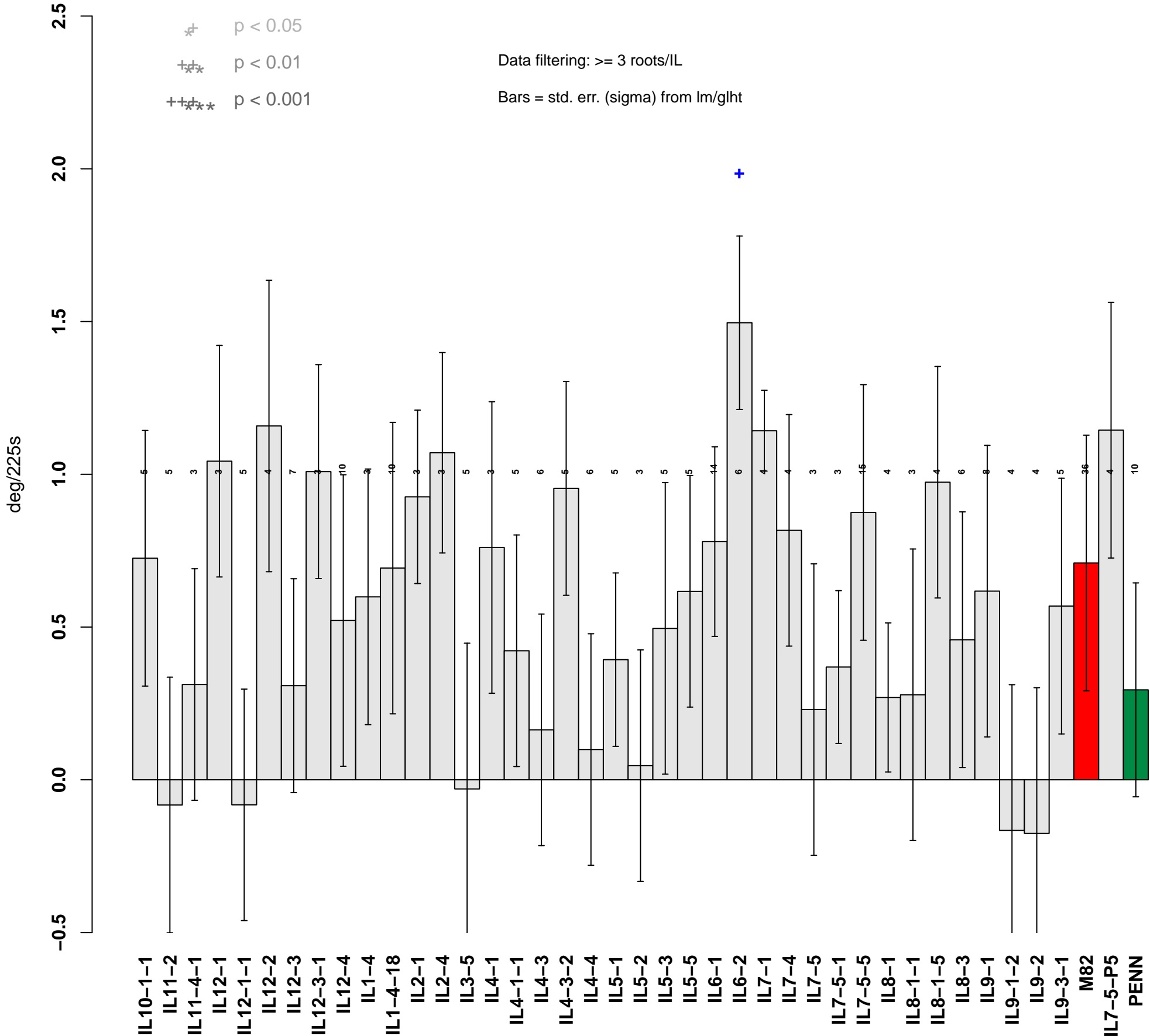
Bars = std. err. (sigma) from lm/glht



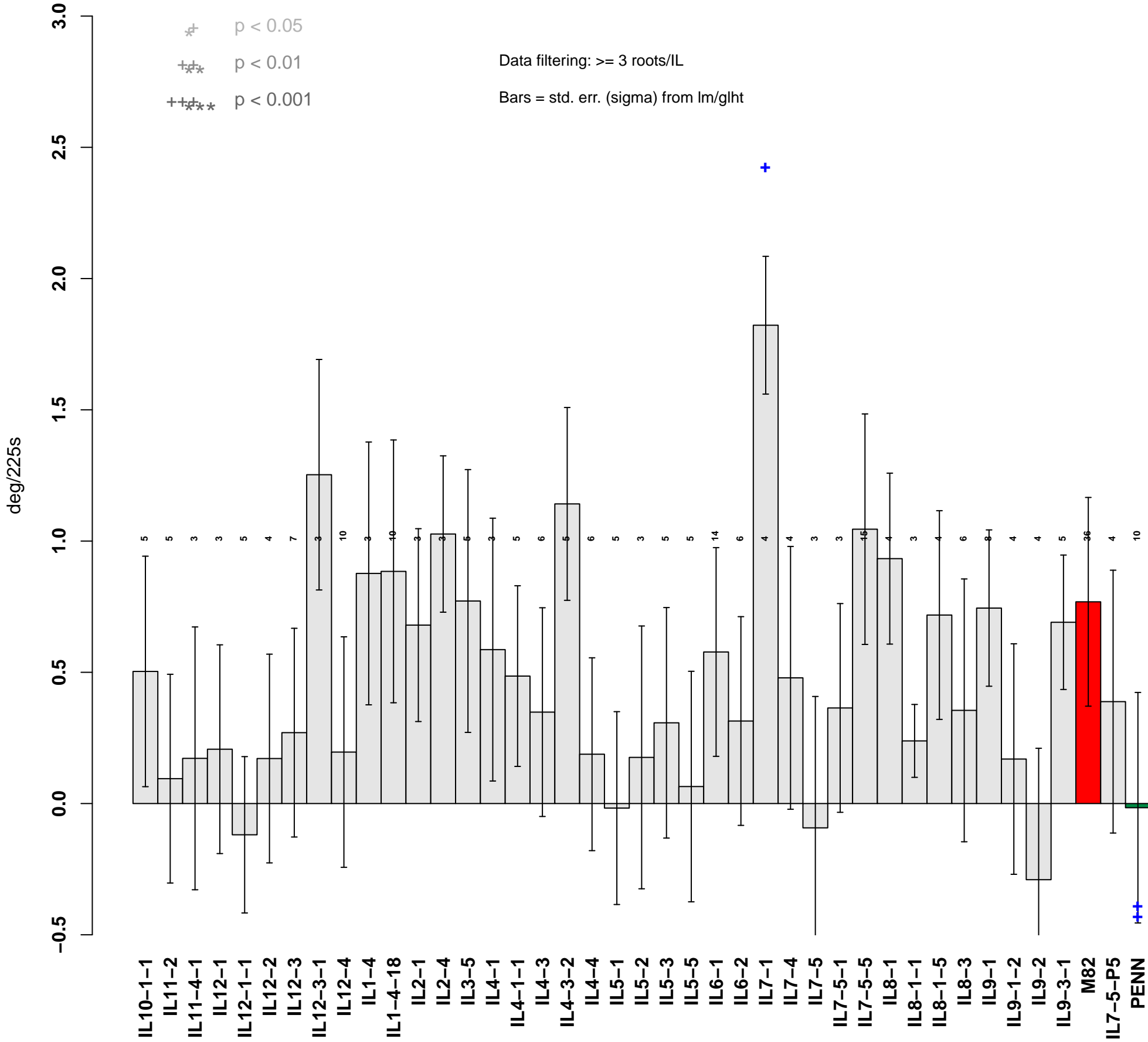
Angle Rate Thru T15



Angle Rate Thru T16



Angle Rate Thru T17



Angle Rate Thru T18



$p < 0.001$

Data filtering: ≥ 3 roots/IL

Bars = std. err. (sigma) from lm/glht

Angle Rate Thru T19

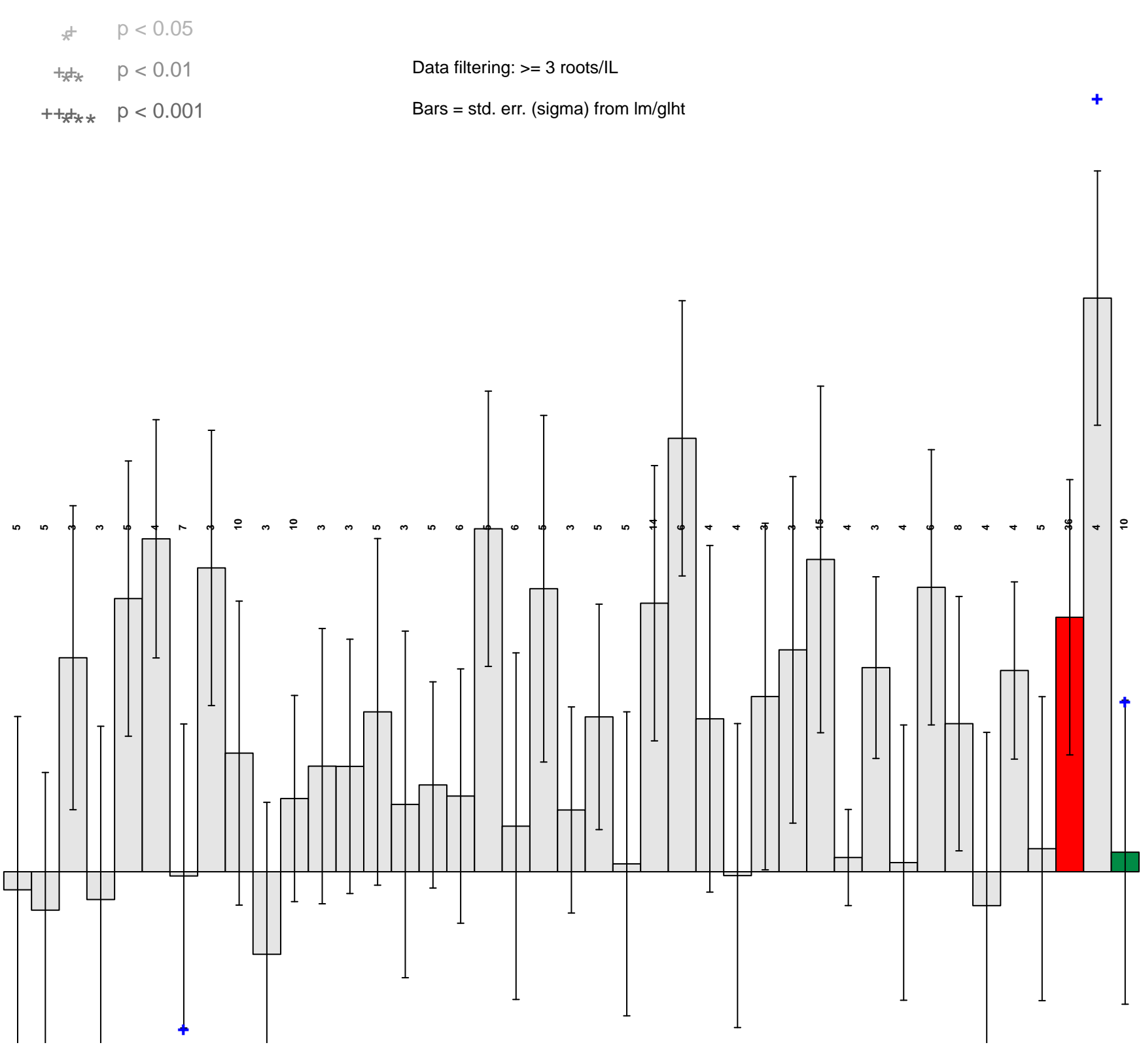
deg/225s

2.5
2.0
1.5
1.0
0.5
0.0
-0.5

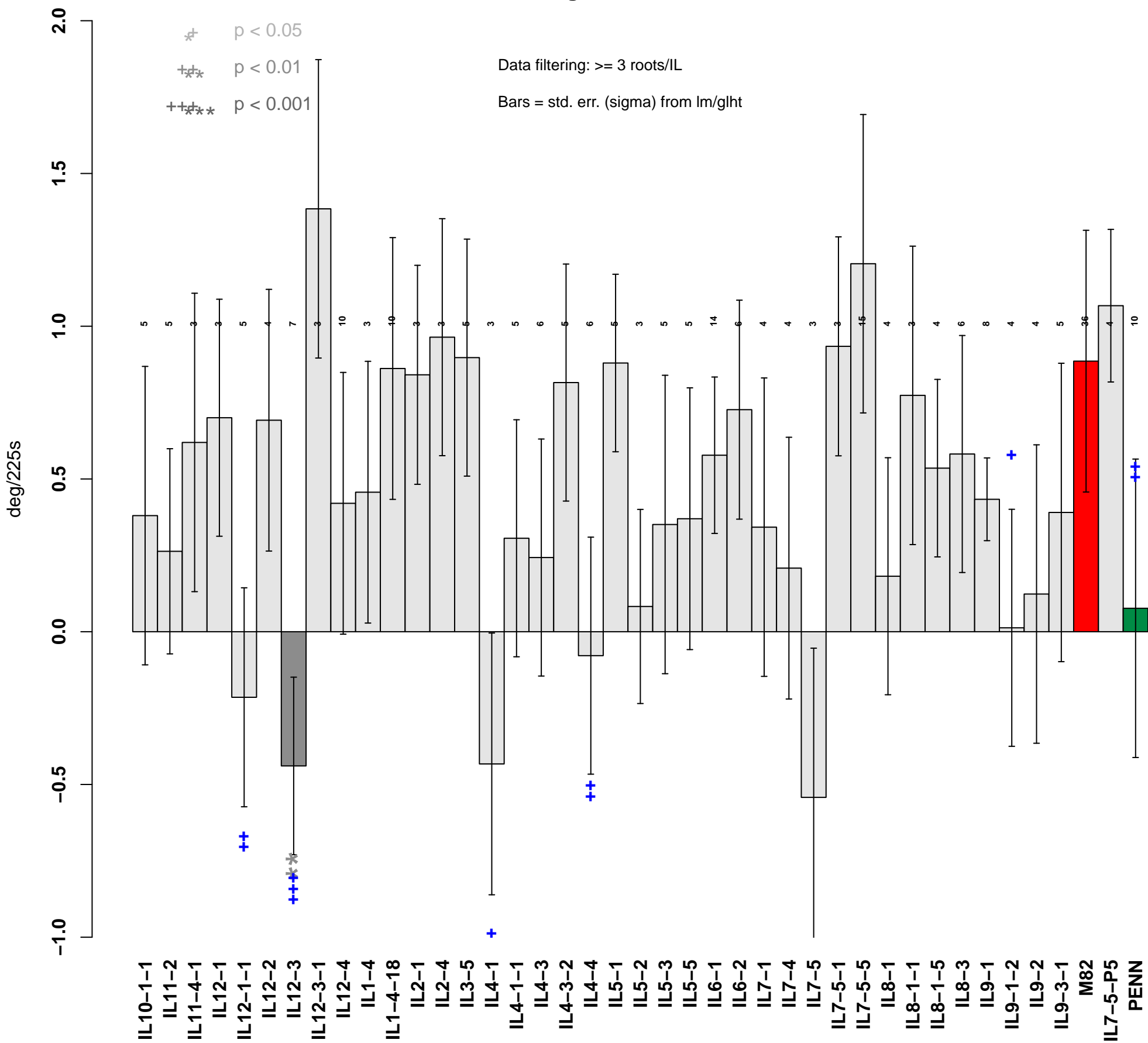
+* p < 0.05
+*+* p < 0.01
+*+*+* p < 0.001

Data filtering: >= 3 roots/IL
Bars = std. err. (sigma) from lm/glht

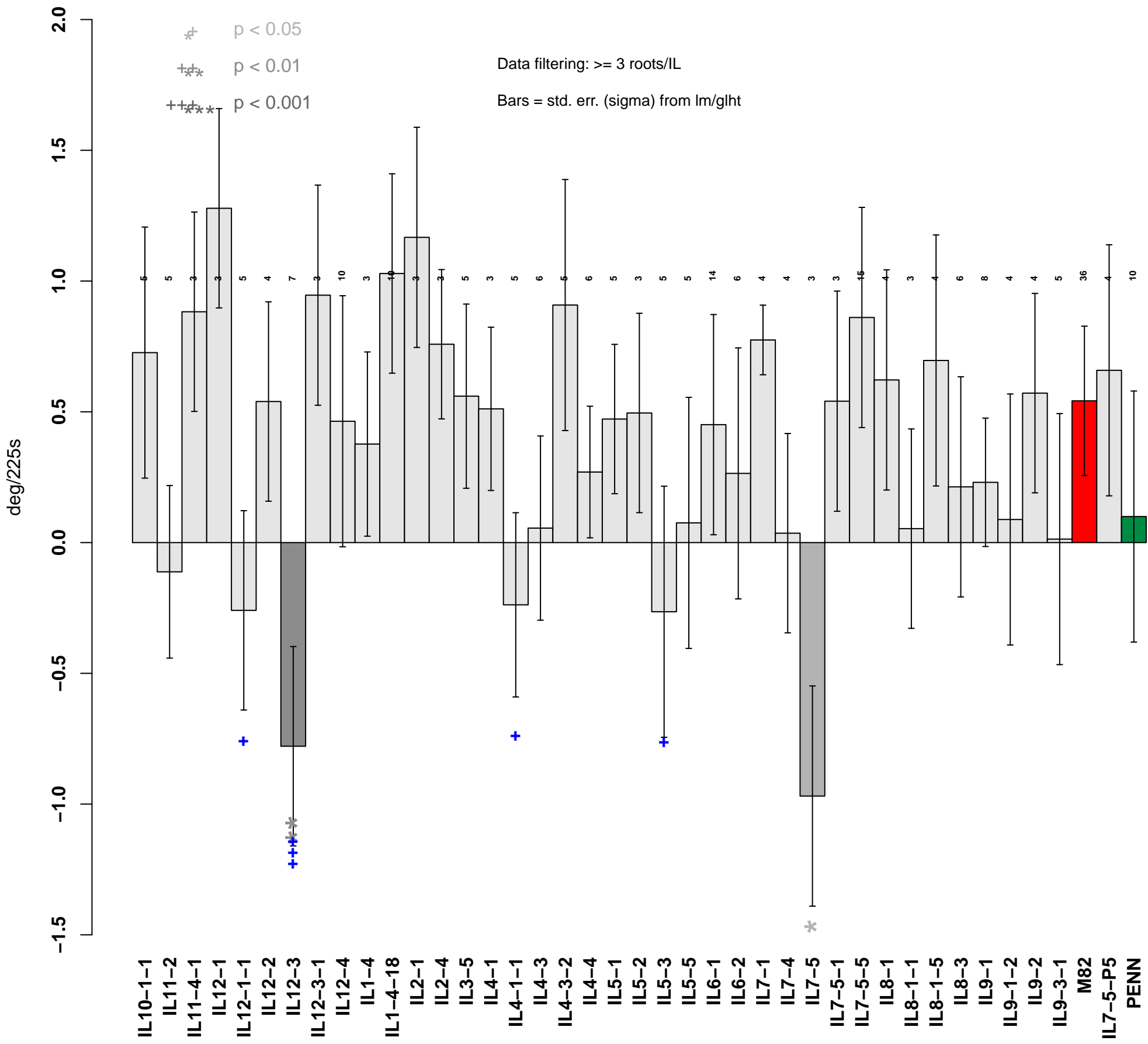
IL10-1-1
IL11-2
IL11-4-1
IL12-1
IL12-1-1
IL12-2
IL12-3
IL12-3-1
IL12-4
IL1-4
IL1-4-18
IL2-1
IL2-4
IL3-5
IL4-1
IL4-1-1
IL4-3
IL4-3-2
IL4-4
IL5-1
IL5-2
IL5-3
IL5-5
IL6-1
IL6-2
IL7-1
IL7-4
IL7-5
IL7-5-1
IL7-5-5
IL8-1
IL8-1-1
IL8-1-5
IL8-3
IL9-1
IL9-1-2
IL9-2
IL9-3-1
M82
IL7-5-P5
PENN



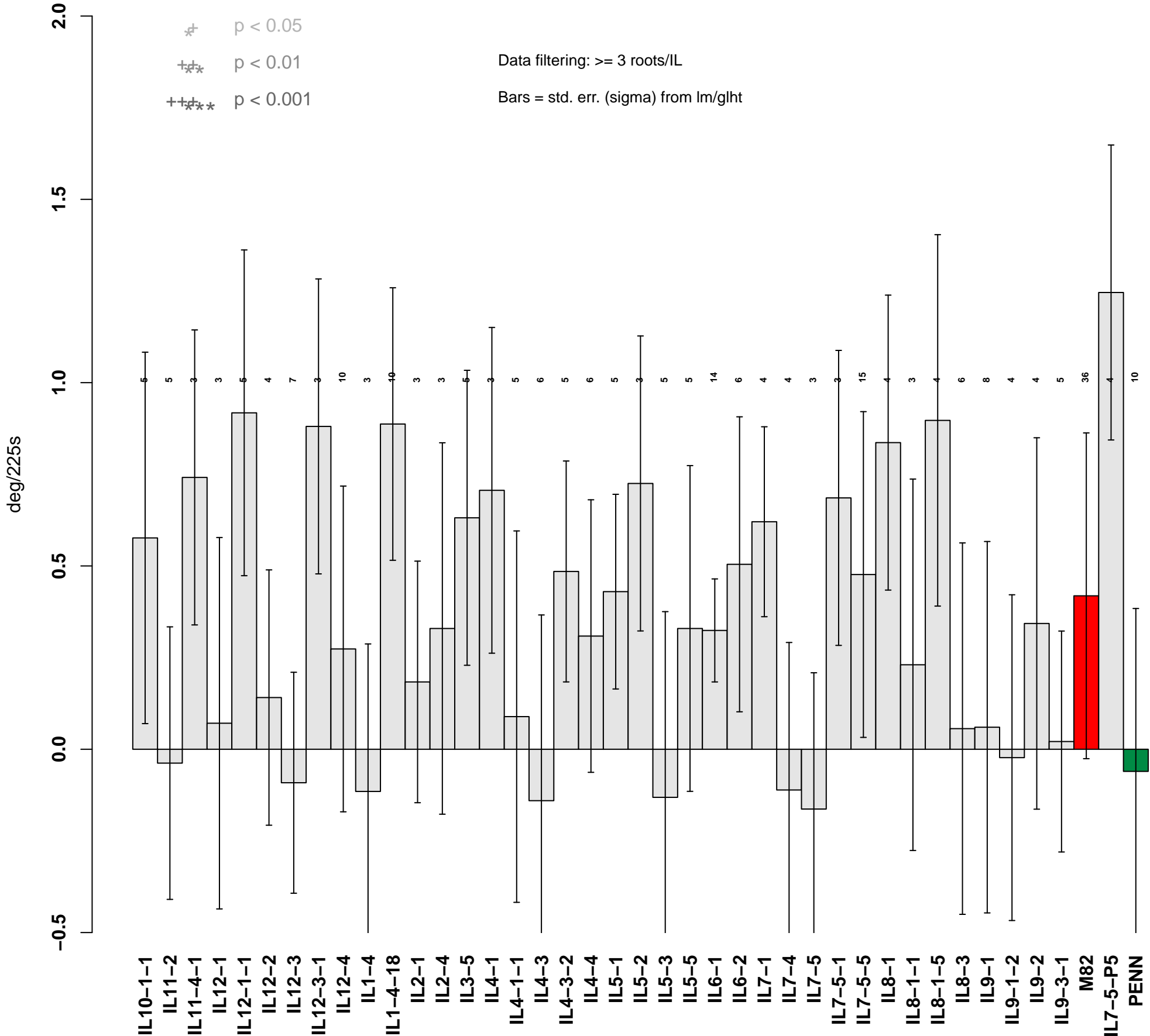
Angle Rate Thru T20



Angle Rate Thru T21



Angle Rate Thru T22



Angle Rate Thru T23

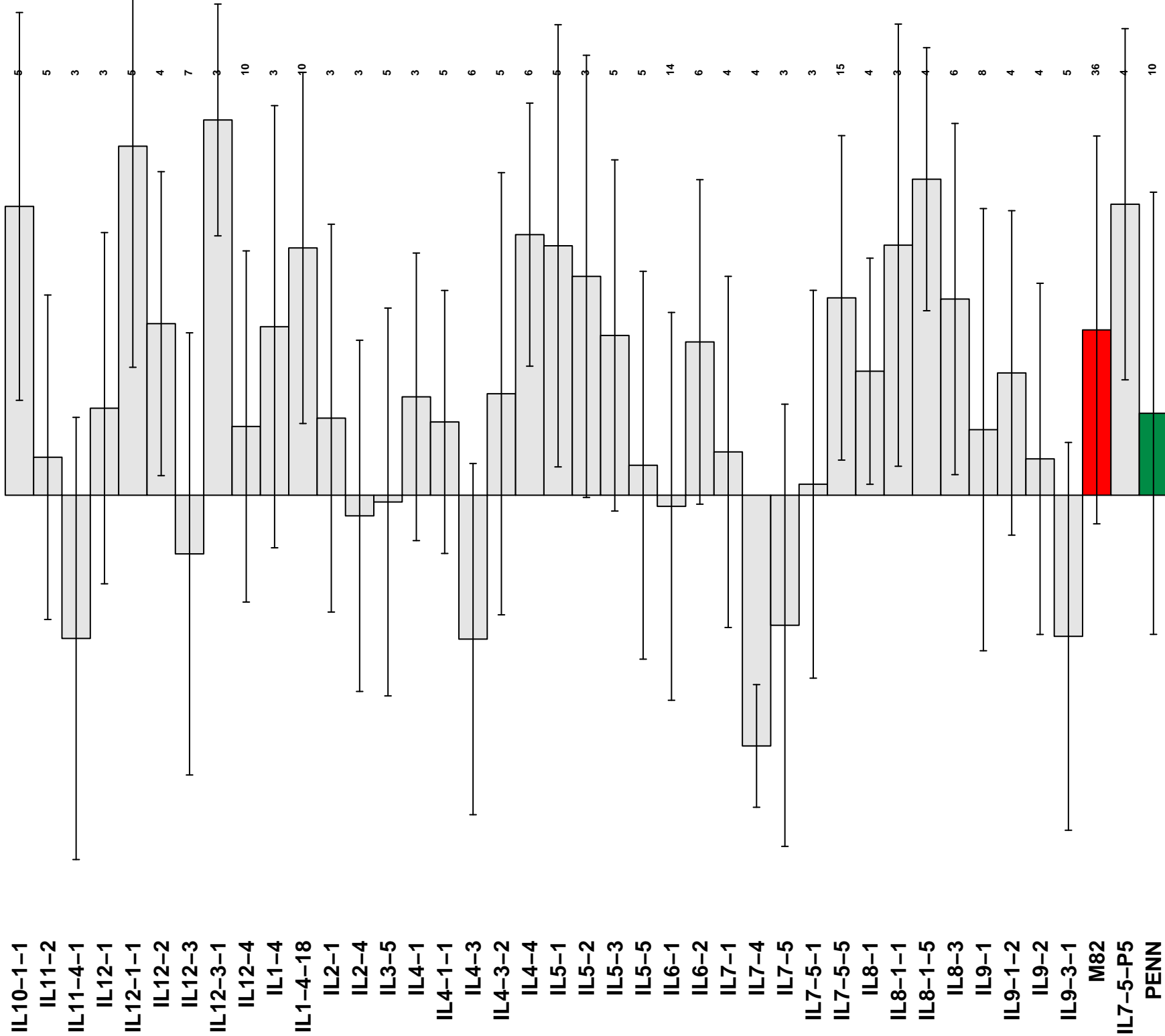
deg/225s

1.5
1.0
0.5
0.0
-0.5
-1.0

*
+*
++*
p < 0.05
p < 0.01
p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T24

deg/225s

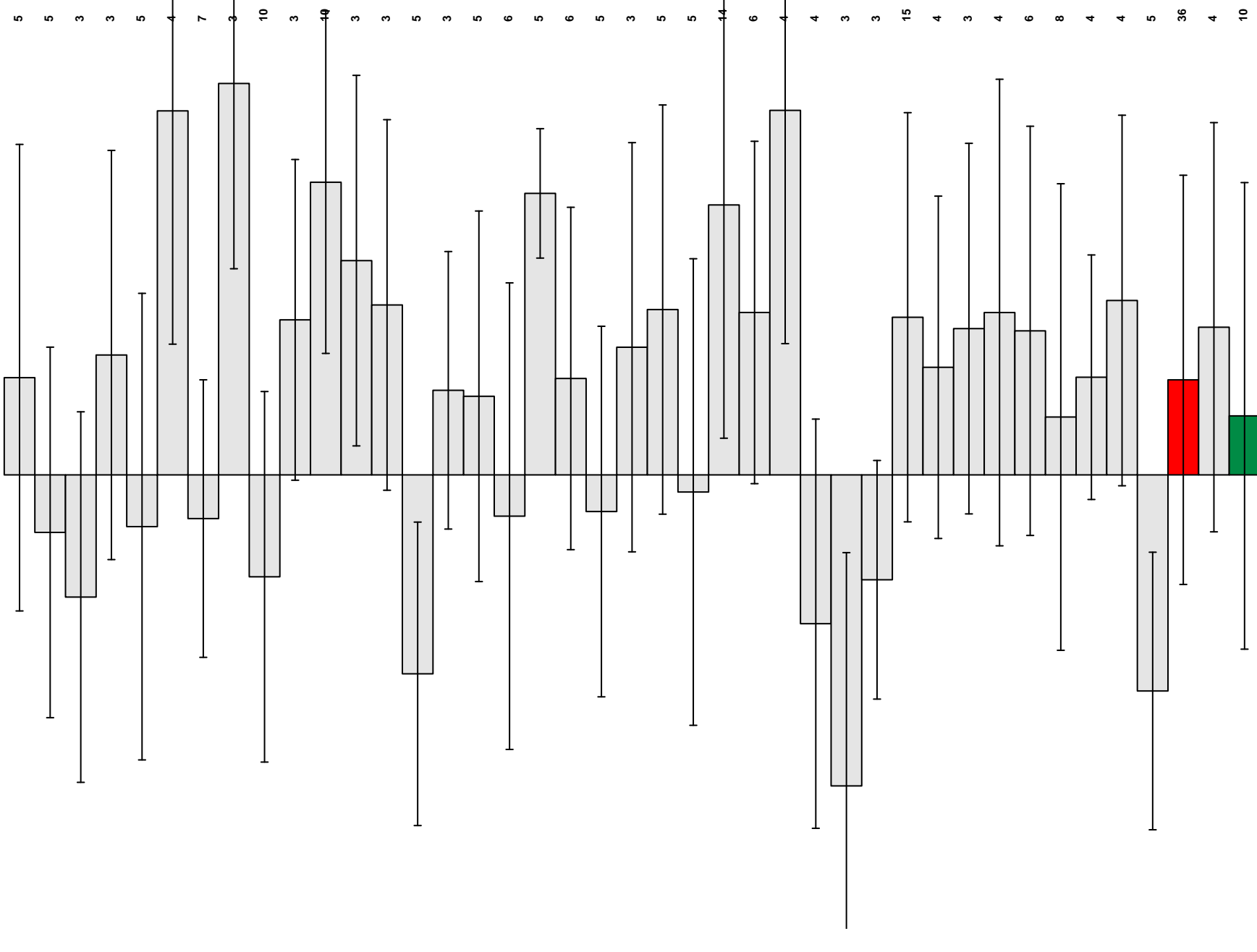
1.5
1.0
0.5
0.0
-0.5
-1.0

* p < 0.05
+* p < 0.01
++* p < 0.001

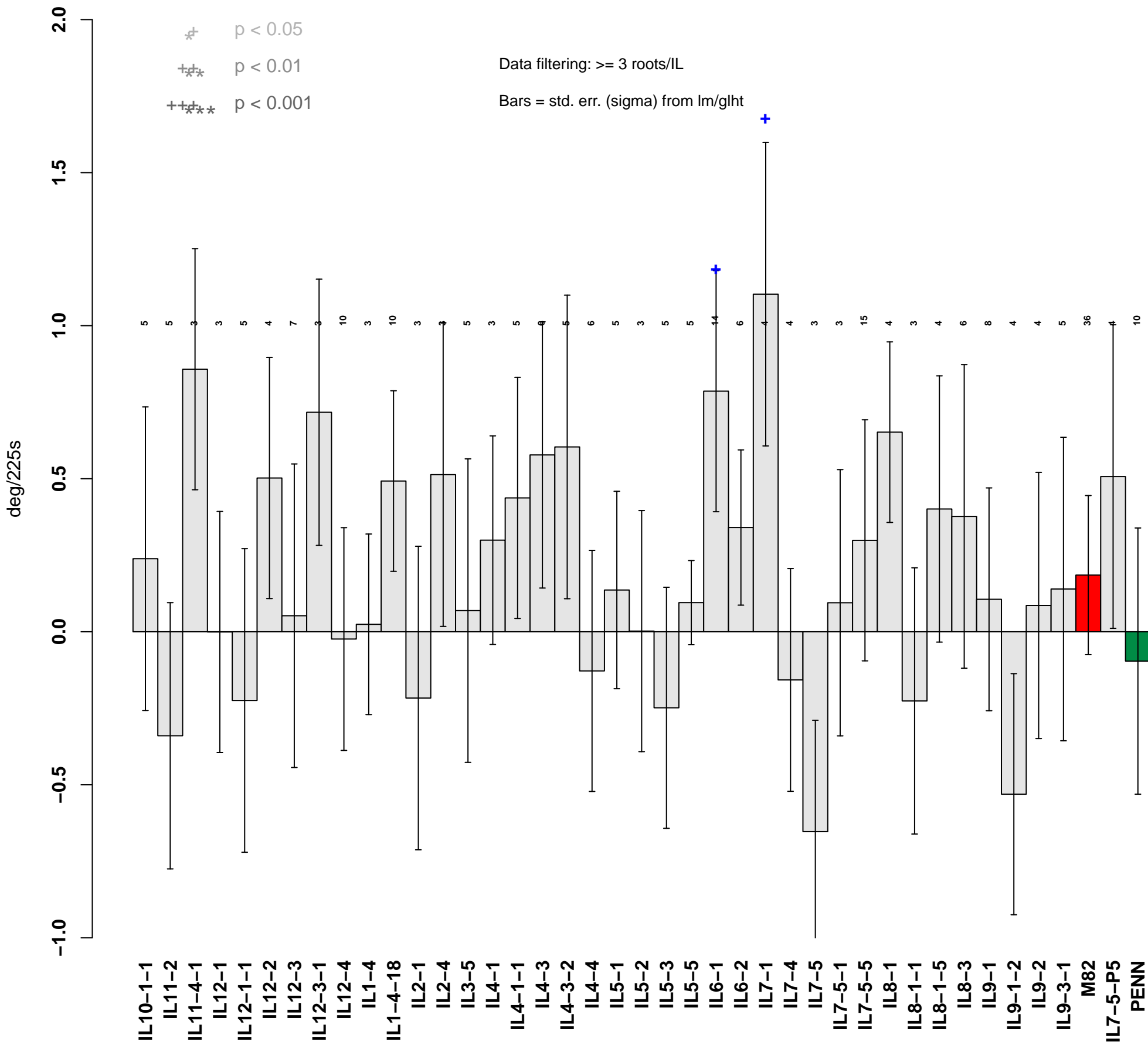
Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht

IL10-1-1
IL11-2
IL11-4-1
IL12-1
IL12-1-1
IL12-2
IL12-3
IL12-3-1
IL12-4
IL1-4
IL1-4-18
IL2-1
IL2-4
IL3-5
IL4-1
IL4-1-1
IL4-3
IL4-3-2
IL4-4
IL5-1
IL5-2
IL5-3
IL5-5
IL6-1
IL6-2
IL7-1
IL7-4
IL7-5
IL7-5-1
IL7-5-5
IL8-1
IL8-1-1
IL8-1-5
IL8-3
IL9-1
IL9-1-2
IL9-2
IL9-3-1
M82
IL7-5-P5
PENN



Angle Rate Thru T25



Angle Rate Thru T26

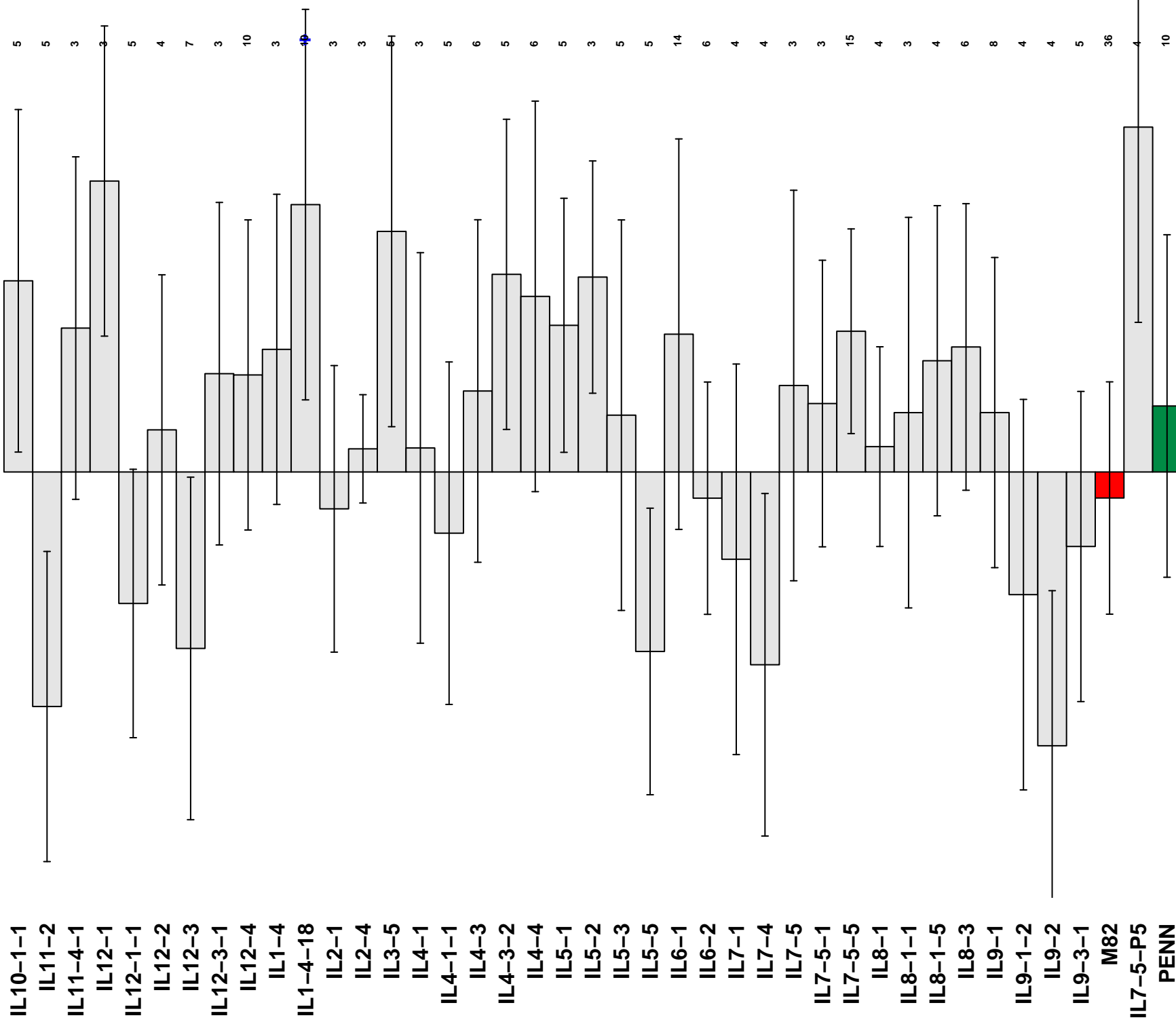
deg/225s

1.5
1.0
0.5
0.0
-0.5
-1.0

+* p < 0.05
+*+* p < 0.01
+*+*+* p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T27

deg/225s

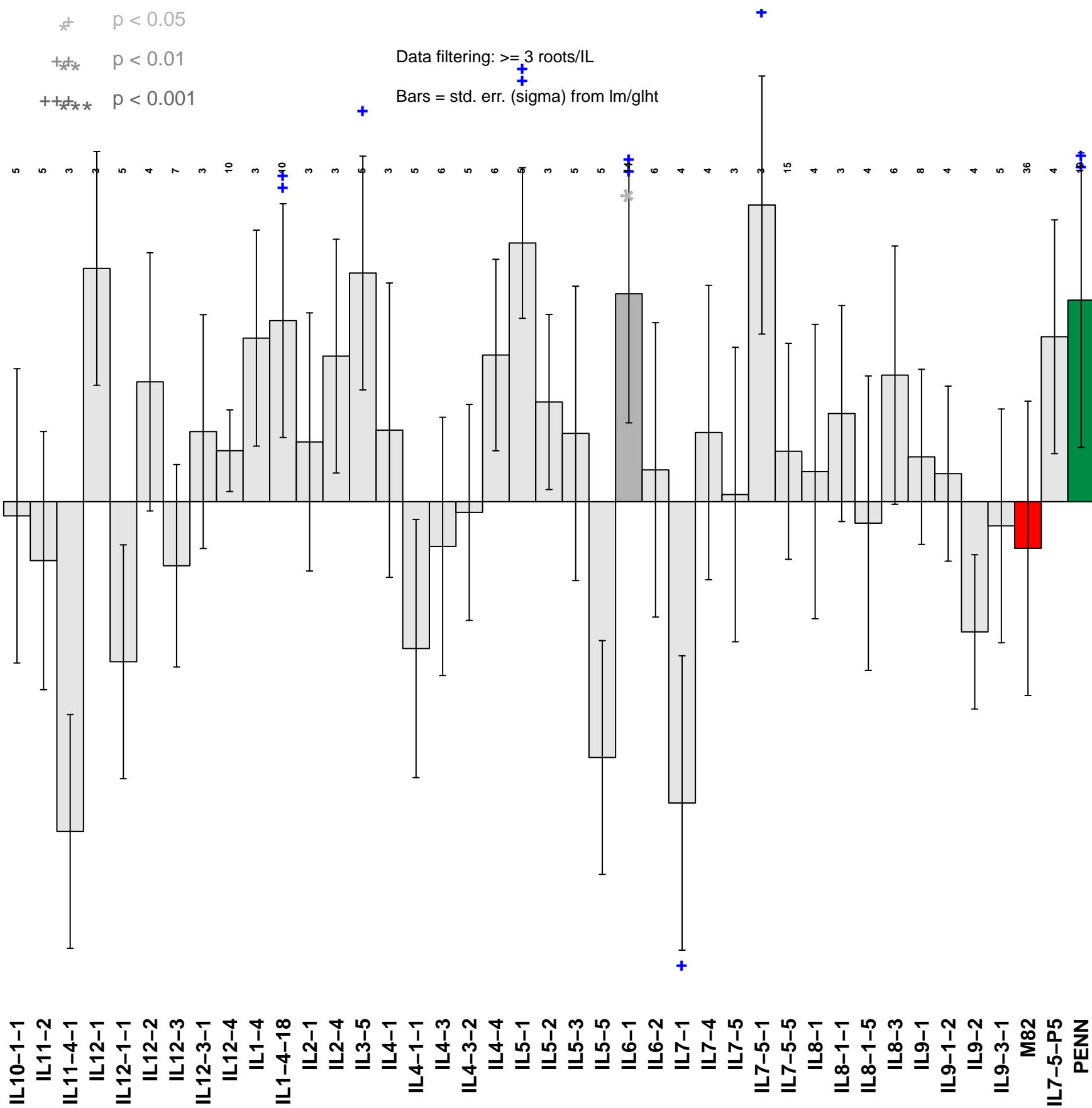
-1.5
-1.0
-0.5
0.0
0.5
1.0
1.5

+* p < 0.05
+*+* p < 0.01
+*+*+* p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht

IL10-1-1
IL11-2
IL11-4-1
IL12-1
IL12-1-1
IL12-2
IL12-3
IL12-3-1
IL12-4
IL1-4
IL1-4-18
IL2-1
IL2-4
IL3-5
IL4-1
IL4-1-1
IL4-3
IL4-3-2
IL4-4
IL5-1
IL5-2
IL5-3
IL5-5
IL6-1
IL6-2
IL7-1
IL7-4
IL7-5
IL7-5-1
IL7-5-5
IL8-1
IL8-1-1
IL8-1-5
IL8-3
IL9-1
IL9-1-2
IL9-2
IL9-3-1
M82
IL7-5-P5
PENN



Angle Rate Thru T28

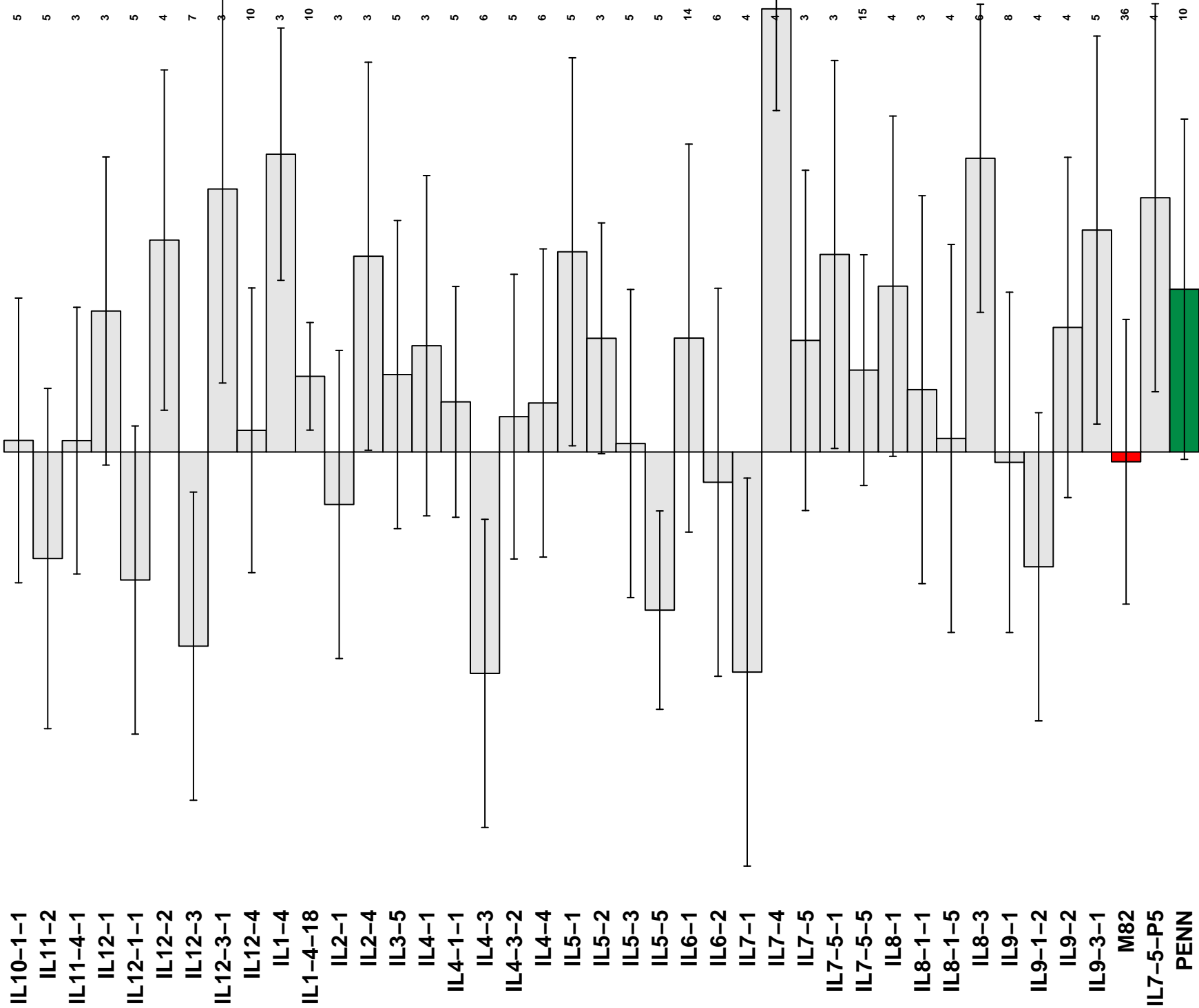
deg/225s

1.5
1.0
0.5
0.0
-0.5
-1.0

* p < 0.05
+* p < 0.01
++* p < 0.001

Data filtering: >= 3 roots/IL

Bars = std. err. (sigma) from lm/glht



Angle Rate Thru T29

deg/225s

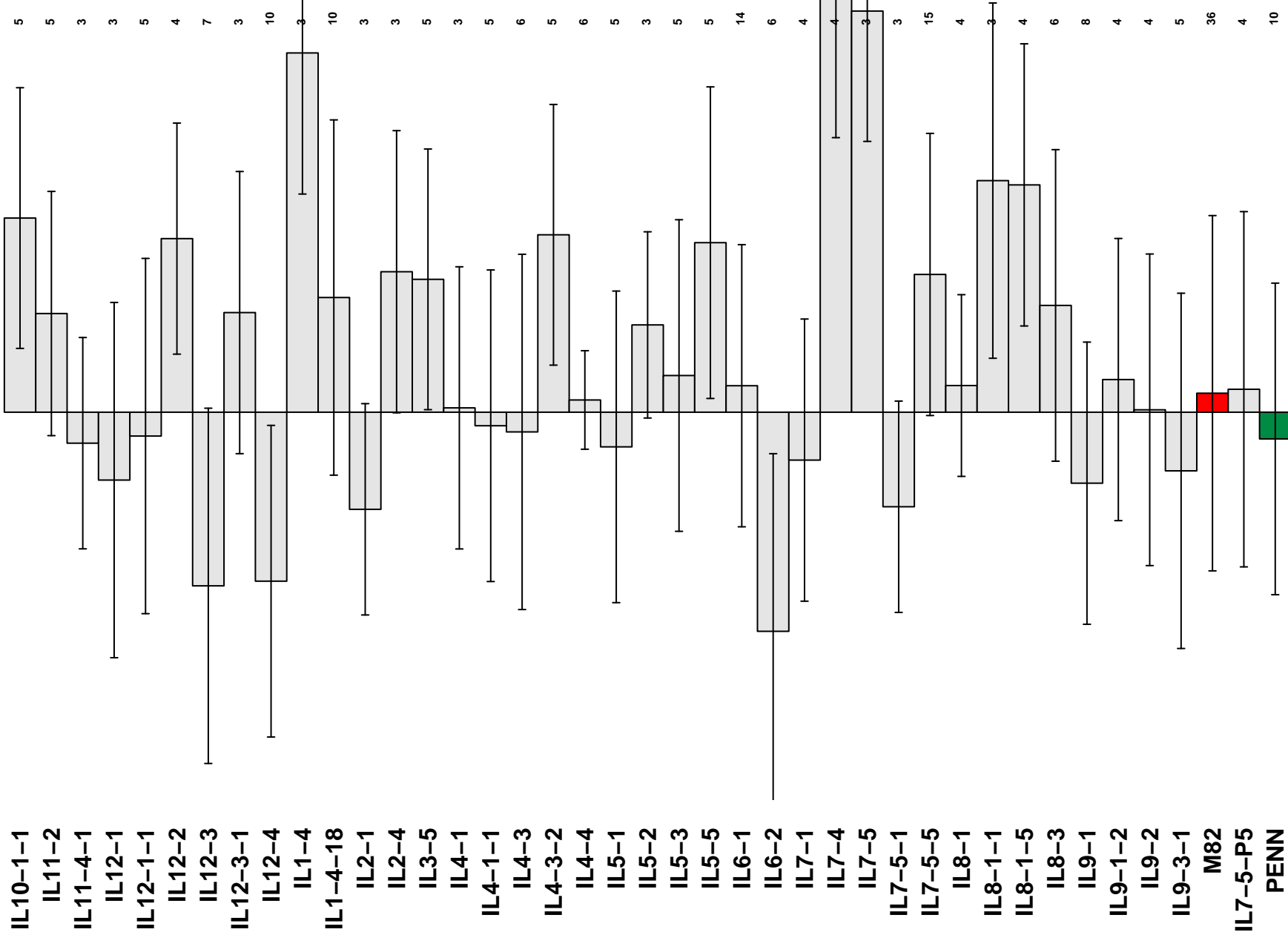
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0

\ast $p < 0.05$
 $\ast\ast$ $p < 0.01$
 $\ast\ast\ast$ $p < 0.001$

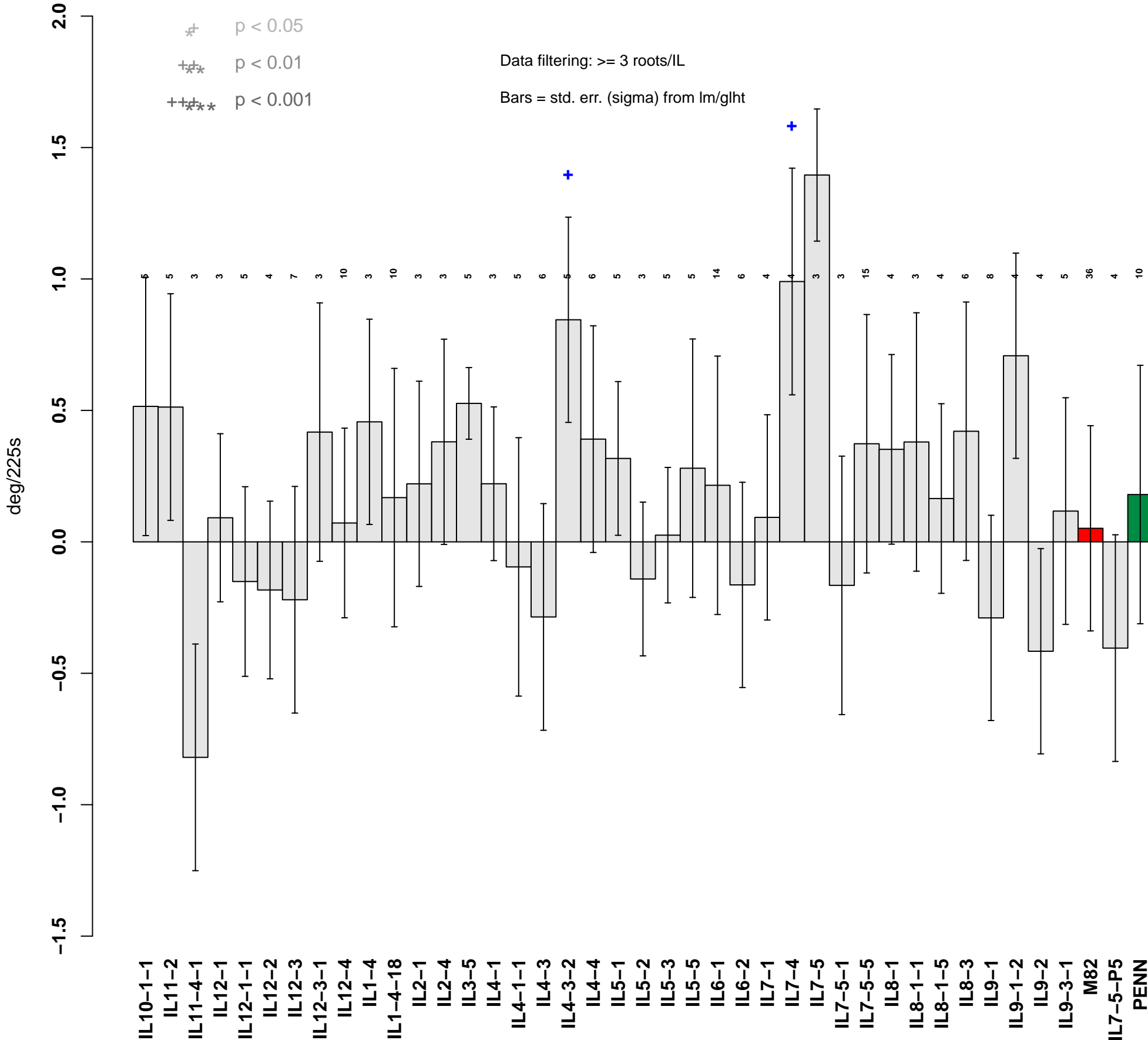
Data filtering: ≥ 3 roots/IL

Bars = std. err. (sigma) from lm/glht

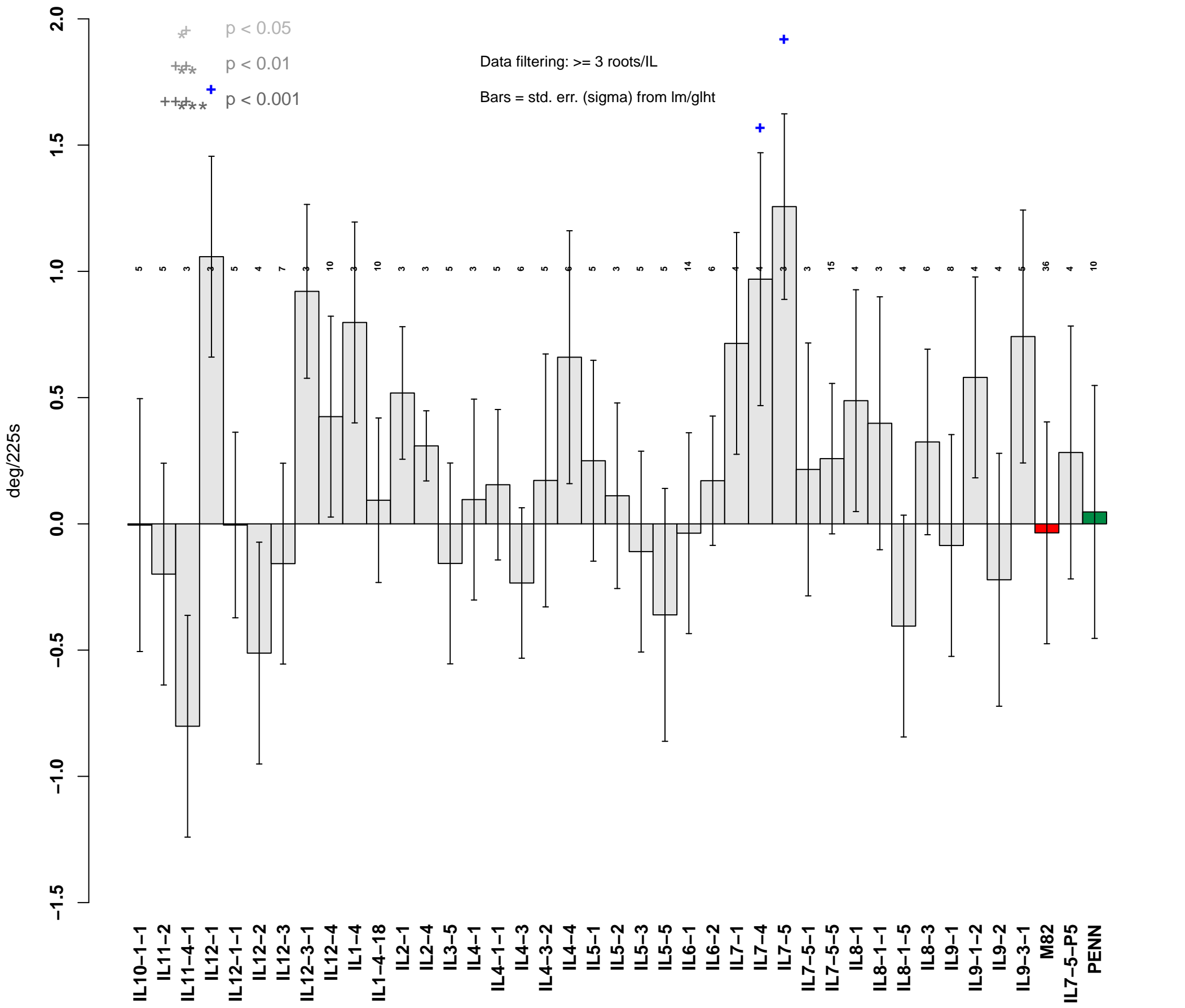
IL10-1-1
 IL11-2
 IL11-4-1
 IL12-1
 IL12-1-1
 IL12-2
 IL12-3
 IL12-3-1
 IL12-4
 IL1-4
 IL1-4-18
 IL2-1
 IL2-4
 IL3-5
 IL4-1
 IL4-1-1
 IL4-3
 IL4-3-2
 IL4-4
 IL5-1
 IL5-2
 IL5-3
 IL5-5
 IL6-1
 IL6-2
 IL7-1
 IL7-4
 IL7-5
 IL7-5-1
 IL7-5-5
 IL8-1
 IL8-1-1
 IL8-1-5
 IL8-3
 IL9-1
 IL9-1-2
 IL9-2
 IL9-3-1
 M82
 IL7-5-P5
 PENN



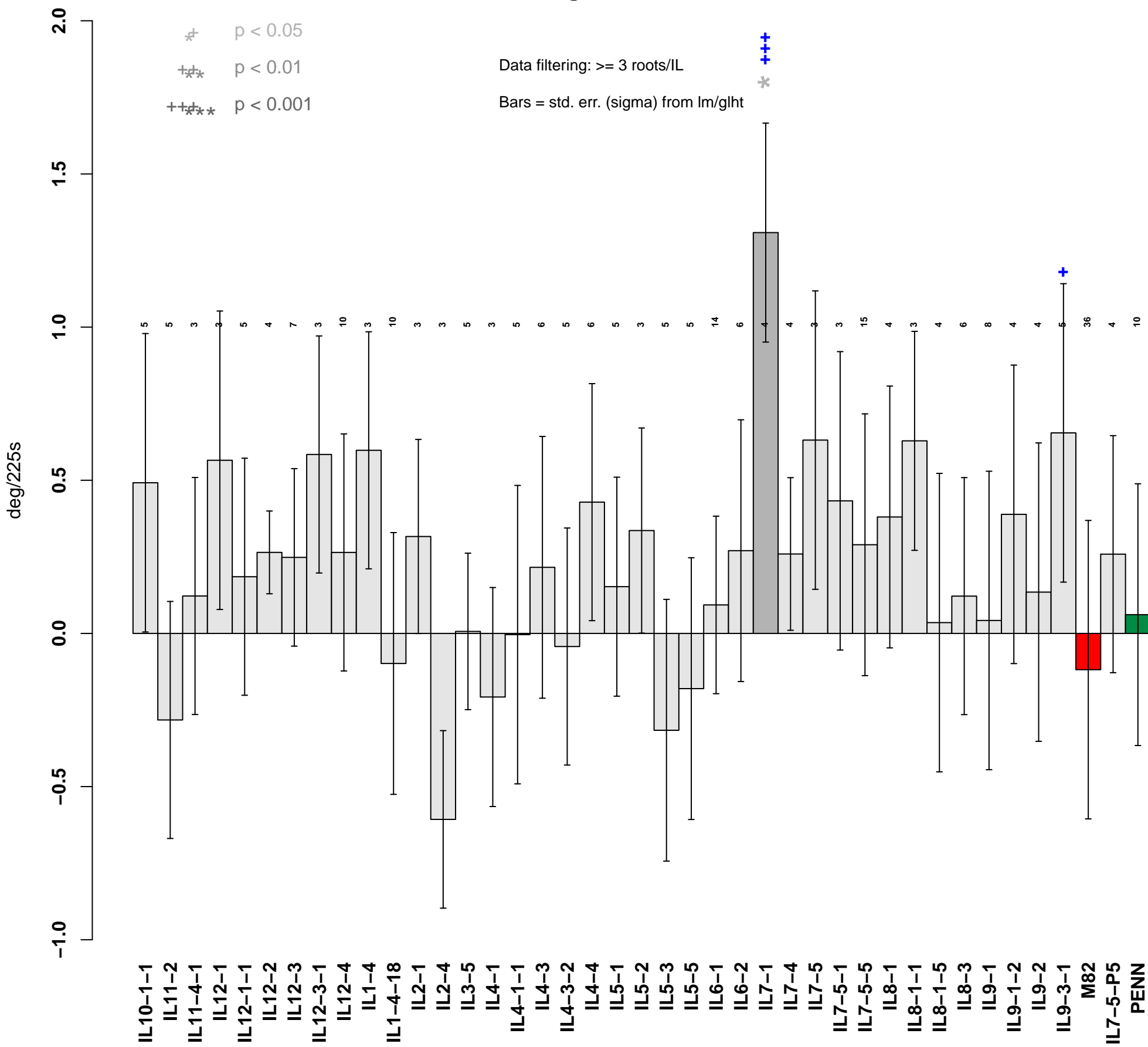
Angle Rate Thru T30



Angle Rate Thru T31



Angle Rate Thru T32



Angle Rate Thru T33

