

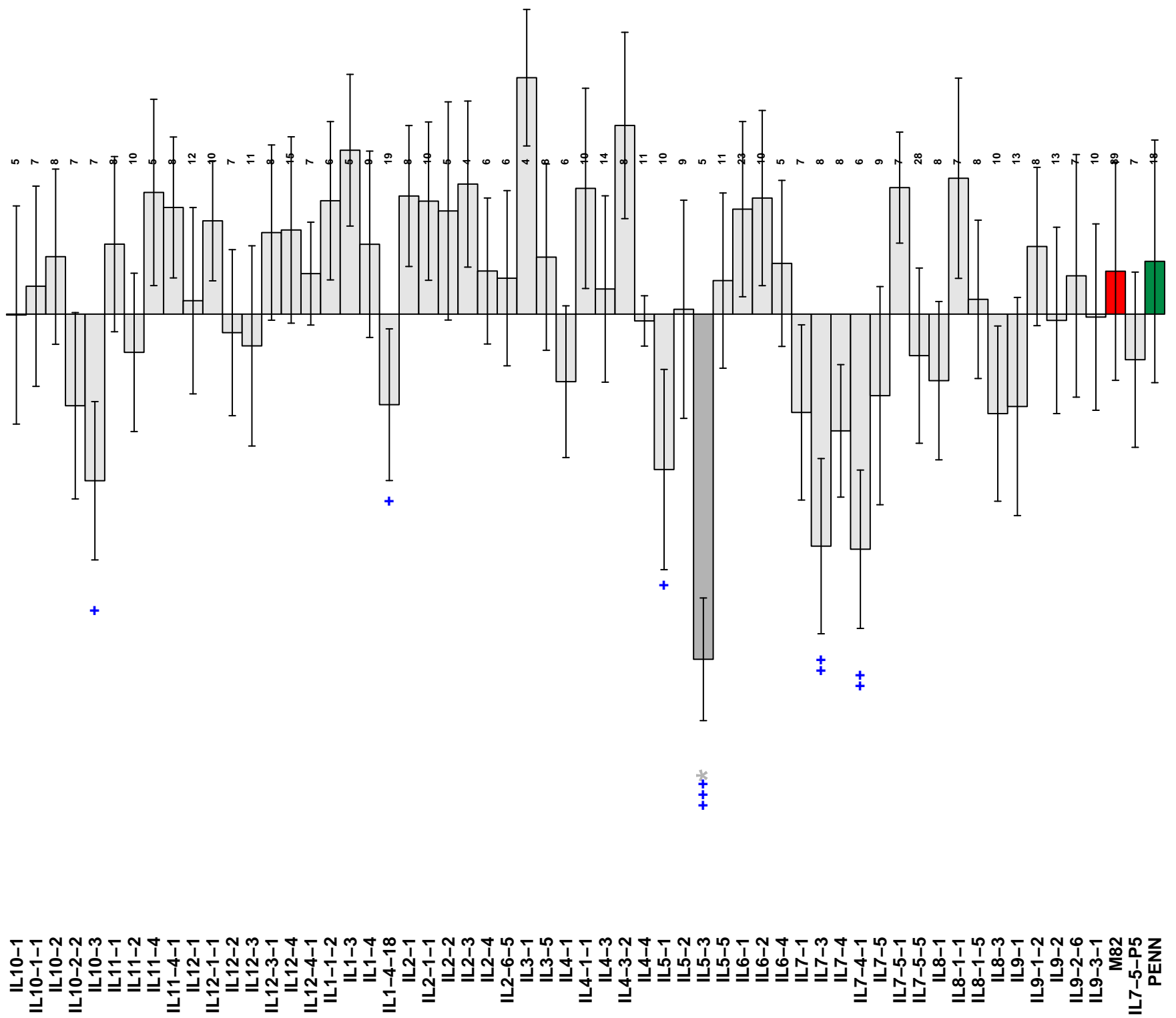
Angle Rate T0

deg/225s

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

Data filtering: ≥ 4 roots/IL

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



Angle Rate T1

deg/225s

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

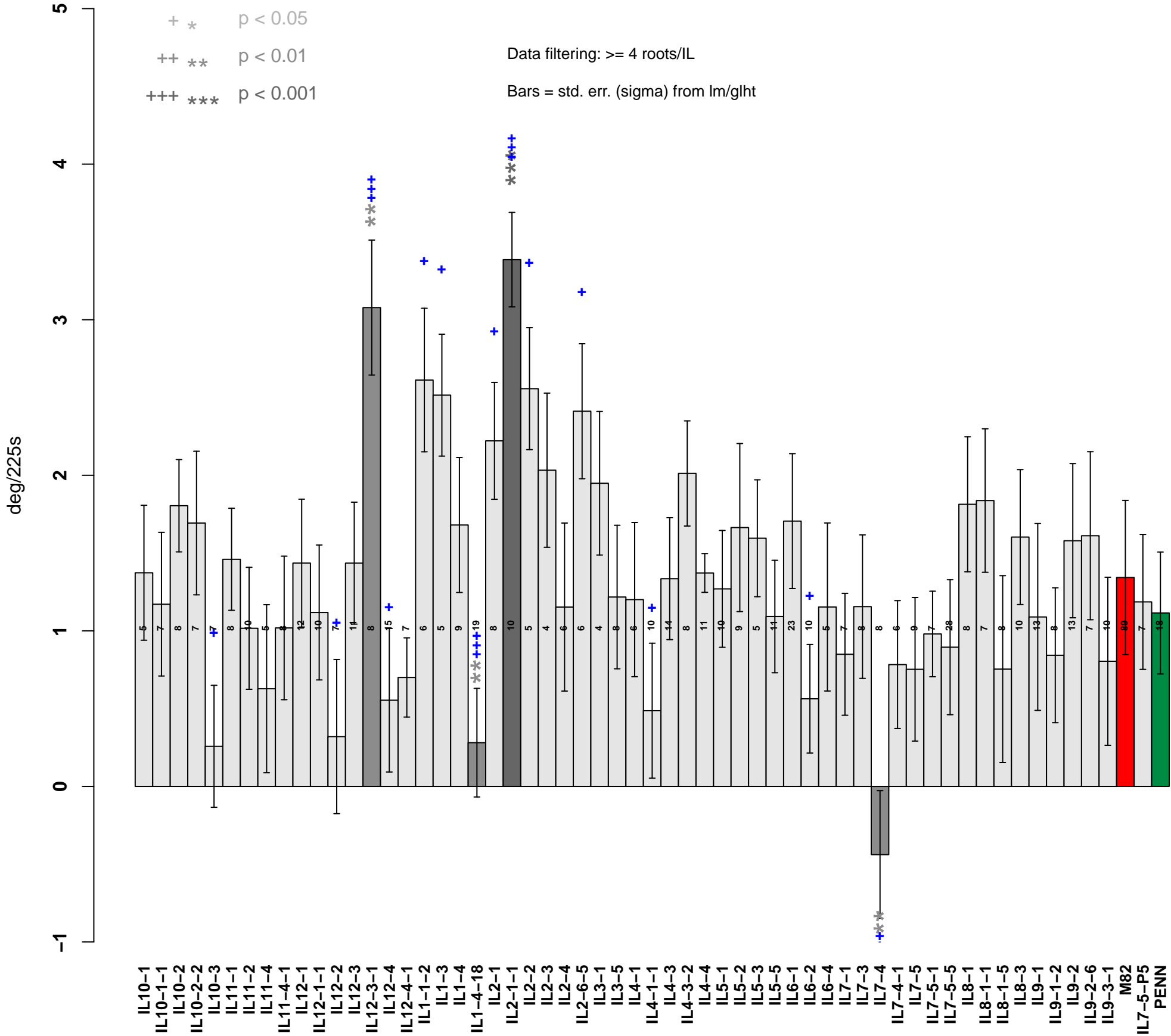
Data filtering: ≥ 4 roots/IL

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

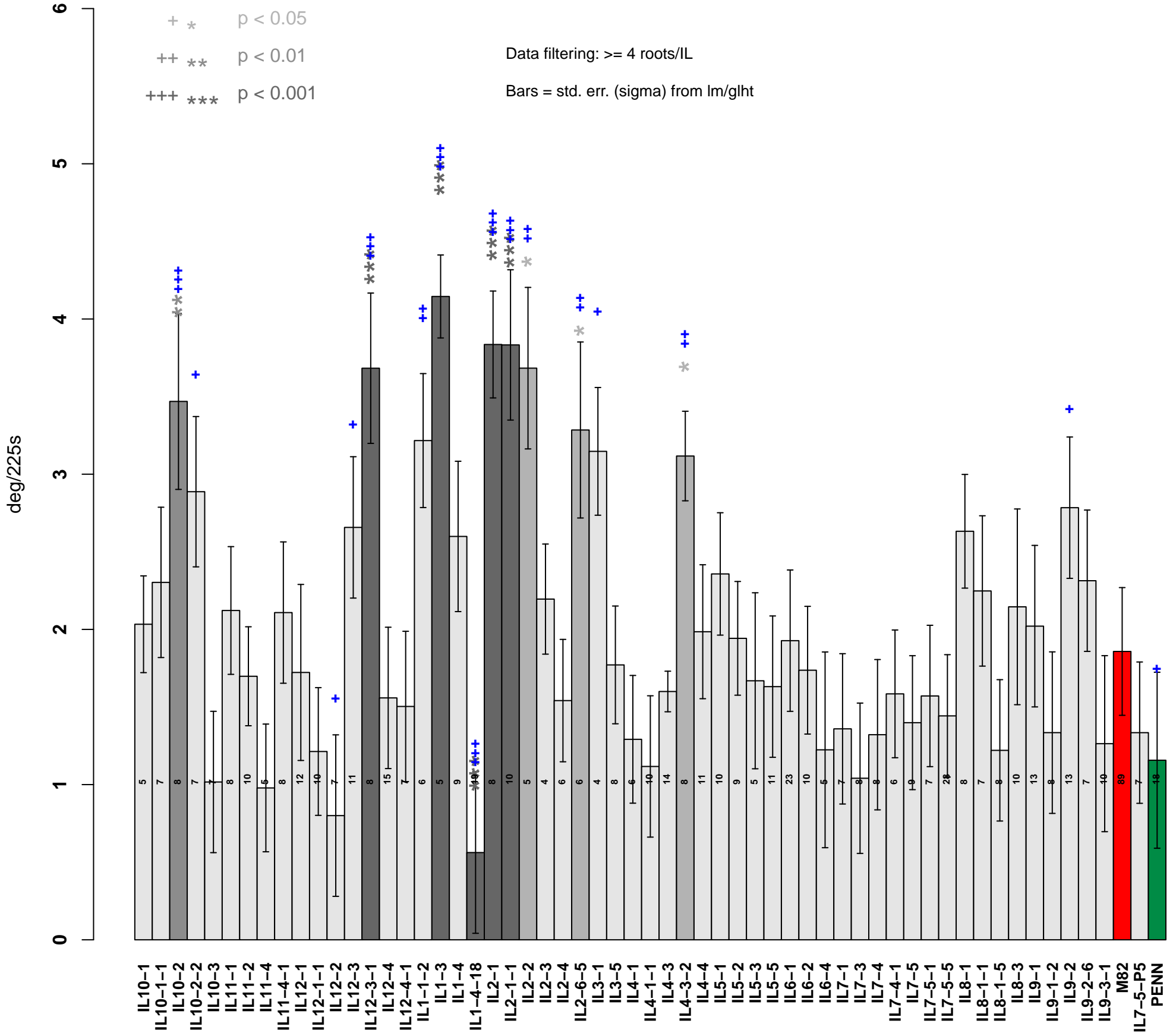
-2 -1 0 1 2 3

IL10-1
 IL10-1-1
 IL10-2
 IL10-2-2
 IL10-3
 IL11-1
 IL11-2
 IL11-4
 IL11-4-1
 IL12-1
 IL12-1-1
 IL12-2
 IL12-3
 IL12-3-1
 IL12-4
 IL12-4-1
 IL1-1-2
 IL1-3
 IL1-4
 IL1-4-18
 IL2-1
 IL2-1-1
 IL2-2
 IL2-3
 IL2-4
 IL2-6-5
 IL3-1
 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
 IL6-4
 IL7-1
 IL7-3
 IL7-4
 IL7-4-1
 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
 IL9-2-6
 IL9-3-1
 M82
 IL7-5-P5
 PENN

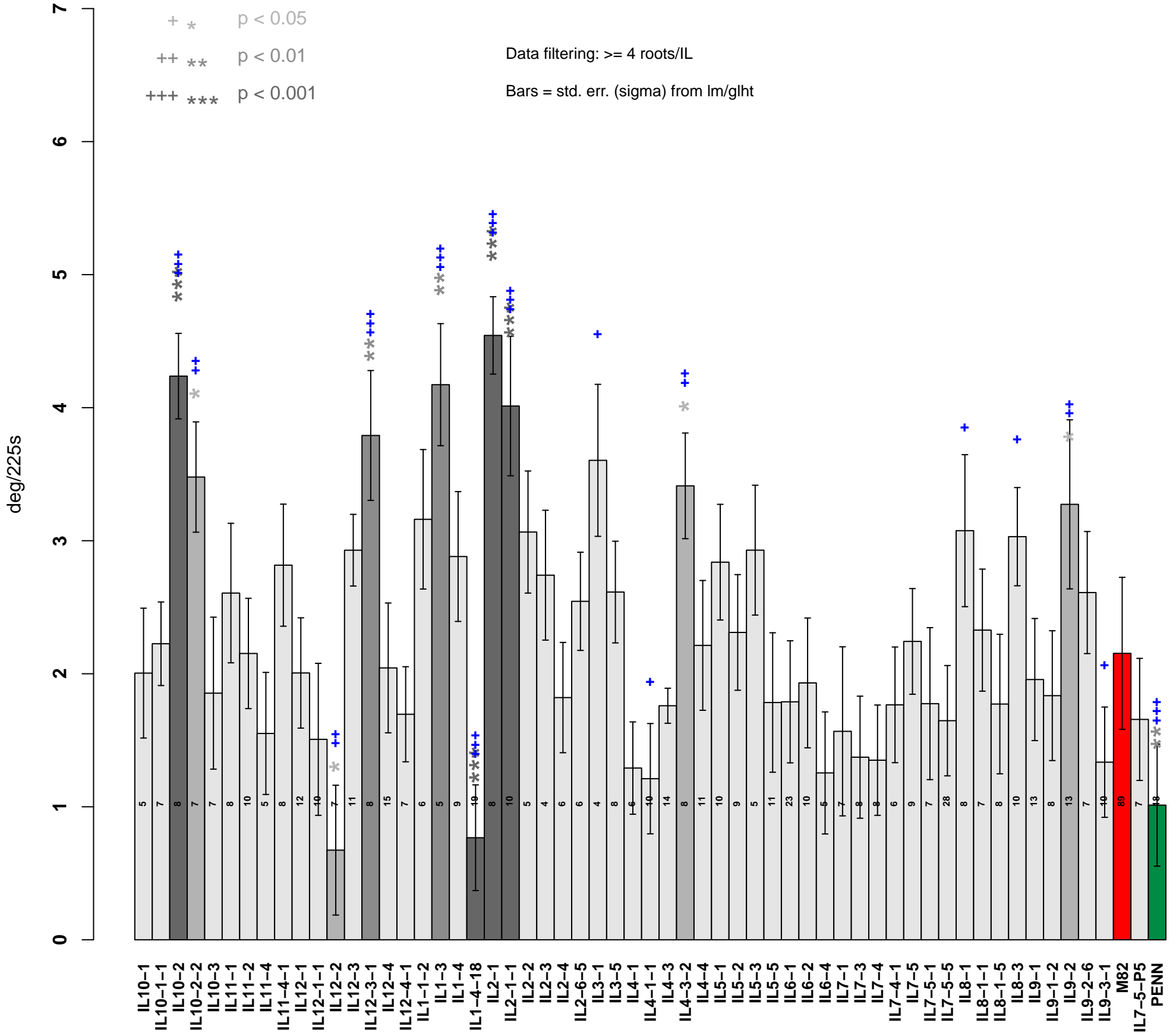
Angle Rate T2



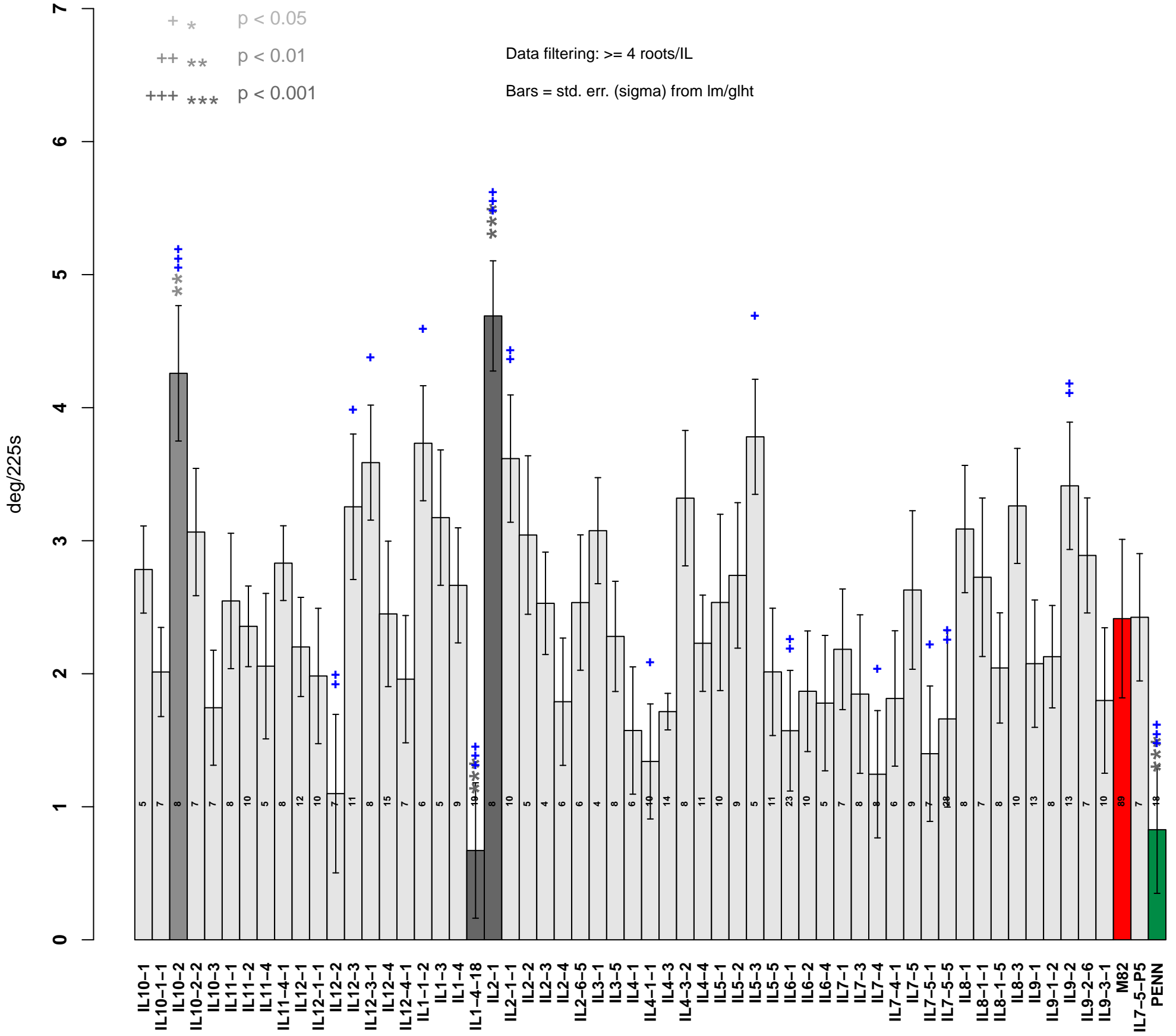
Angle Rate T3



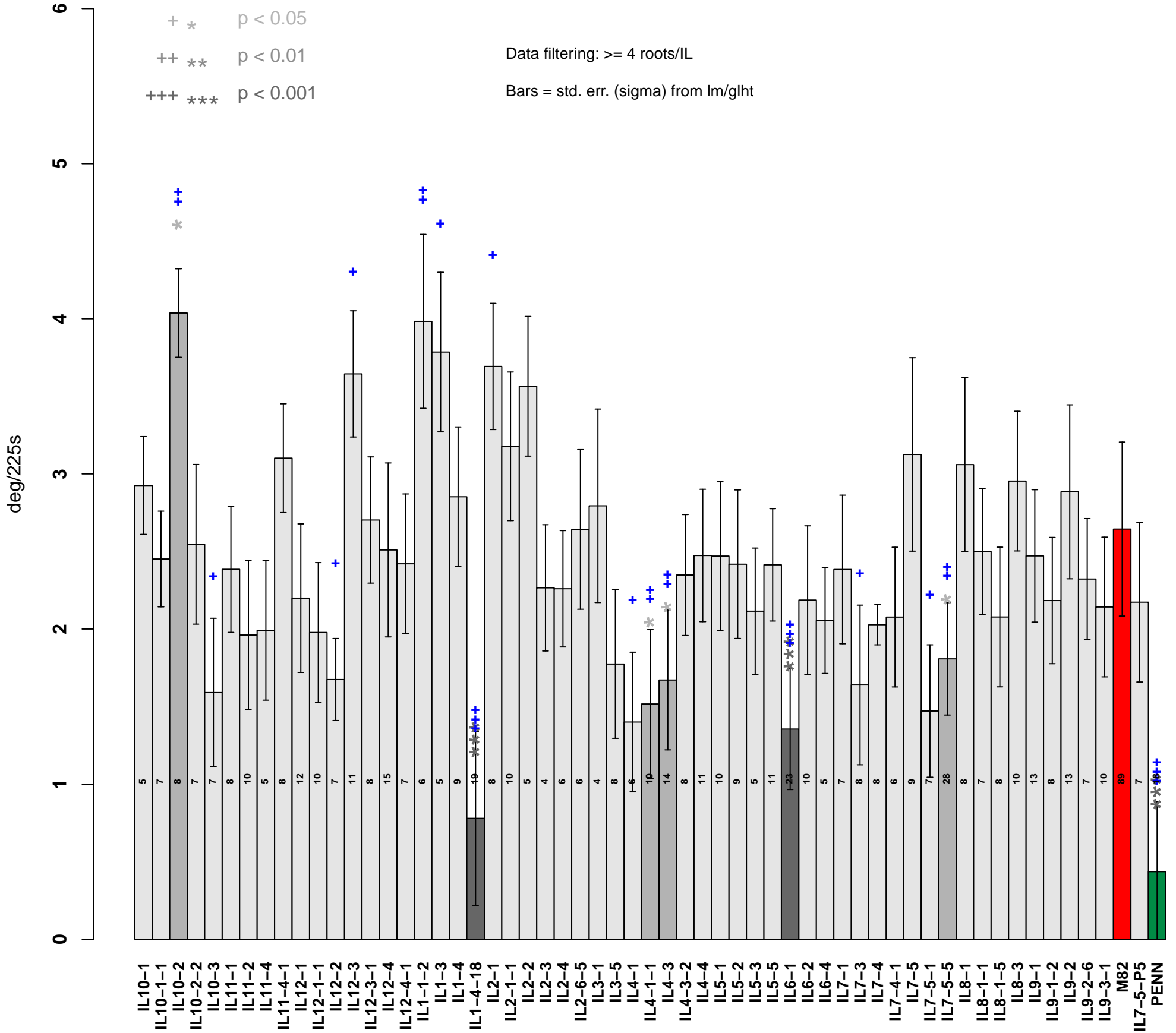
Angle Rate T4



Angle Rate T5



Angle Rate T6

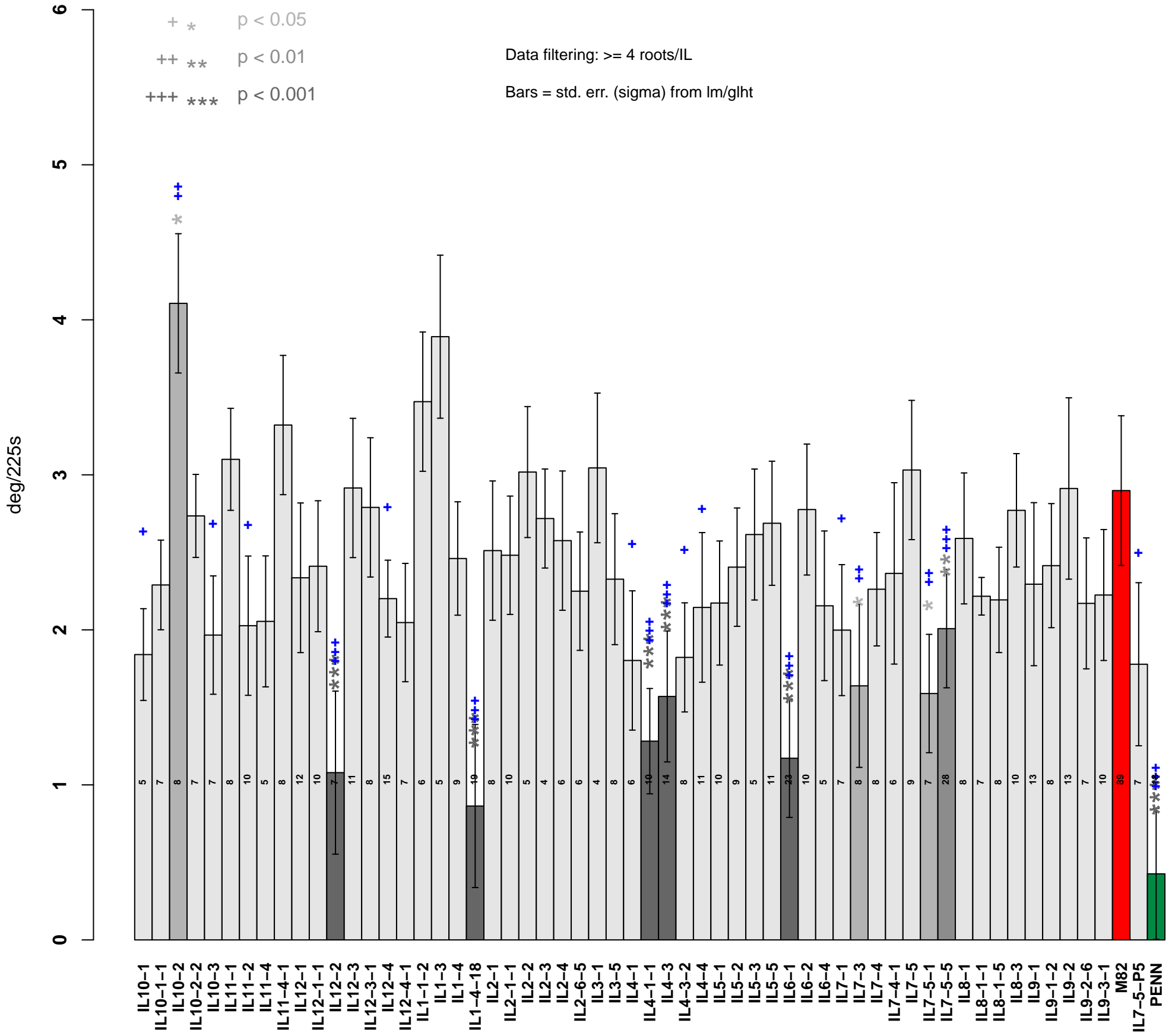


Angle Rate T7

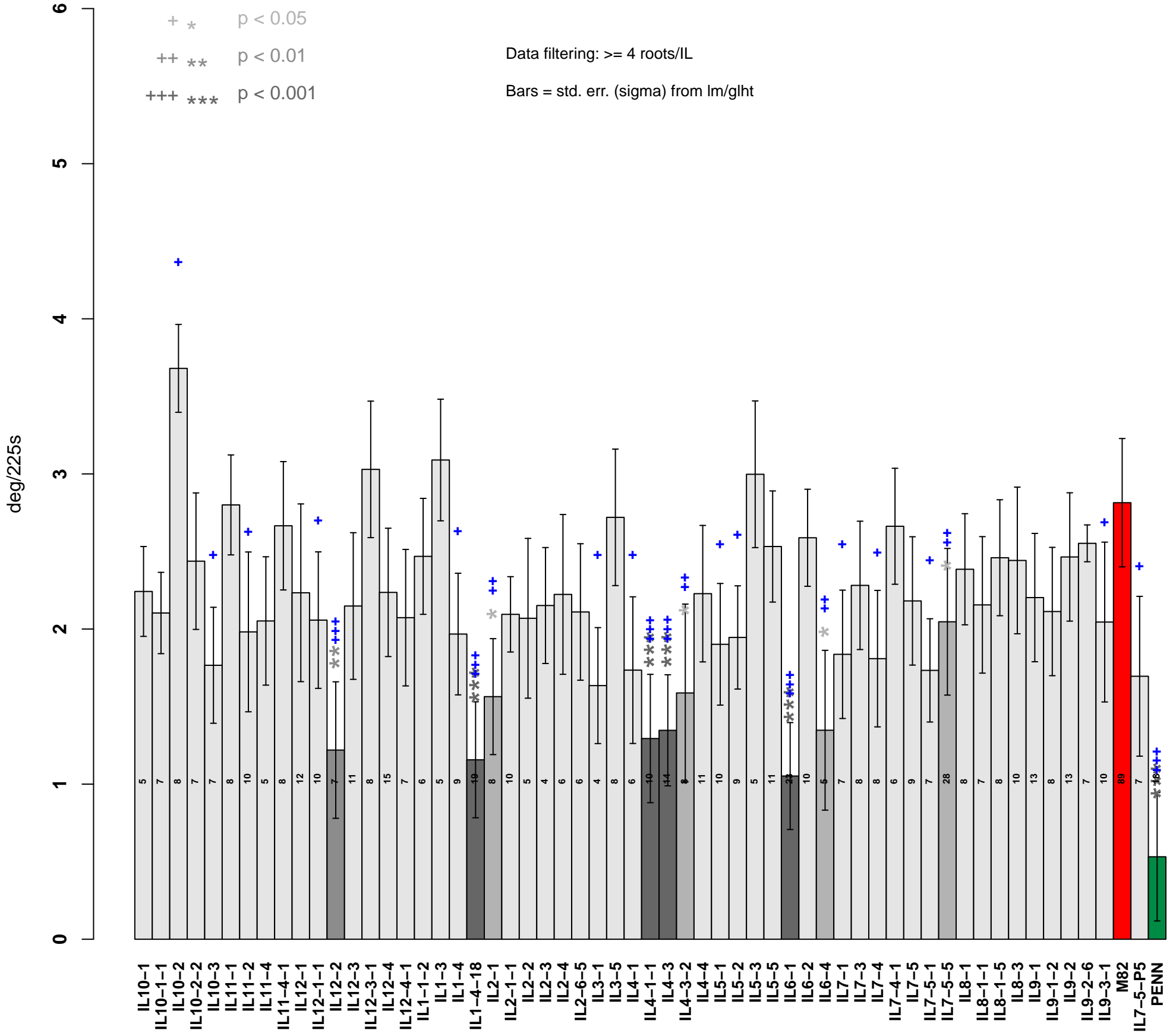
| | | |
|-----|-----|-------------|
| + | * | $p < 0.05$ |
| ++ | ** | $p < 0.01$ |
| +++ | *** | $p < 0.001$ |

Data filtering: ≥ 4 roots/IL

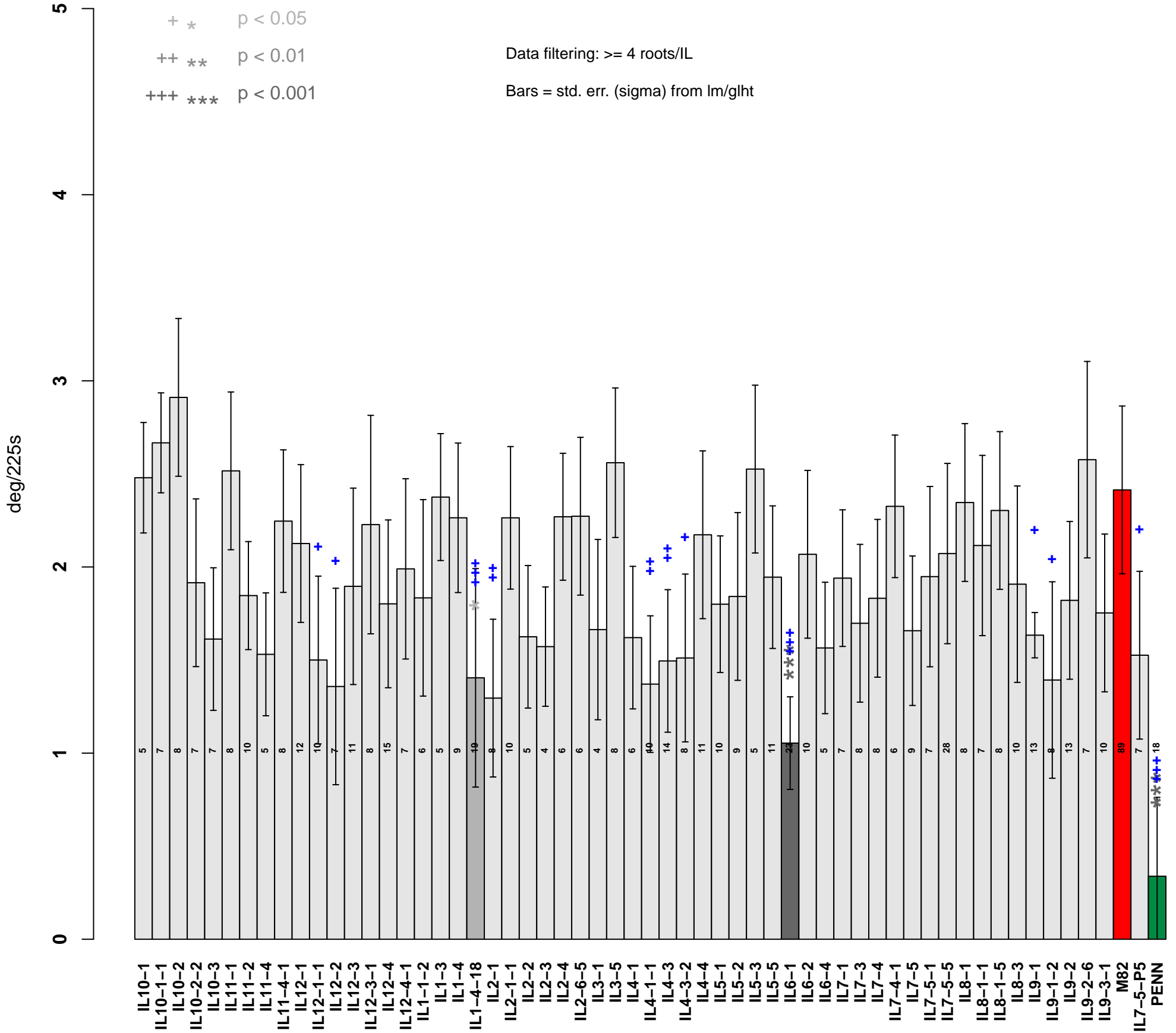
Bars = std. err. (sigma) from lm/glht



Angle Rate T8



Angle Rate T9



Angle Rate T10

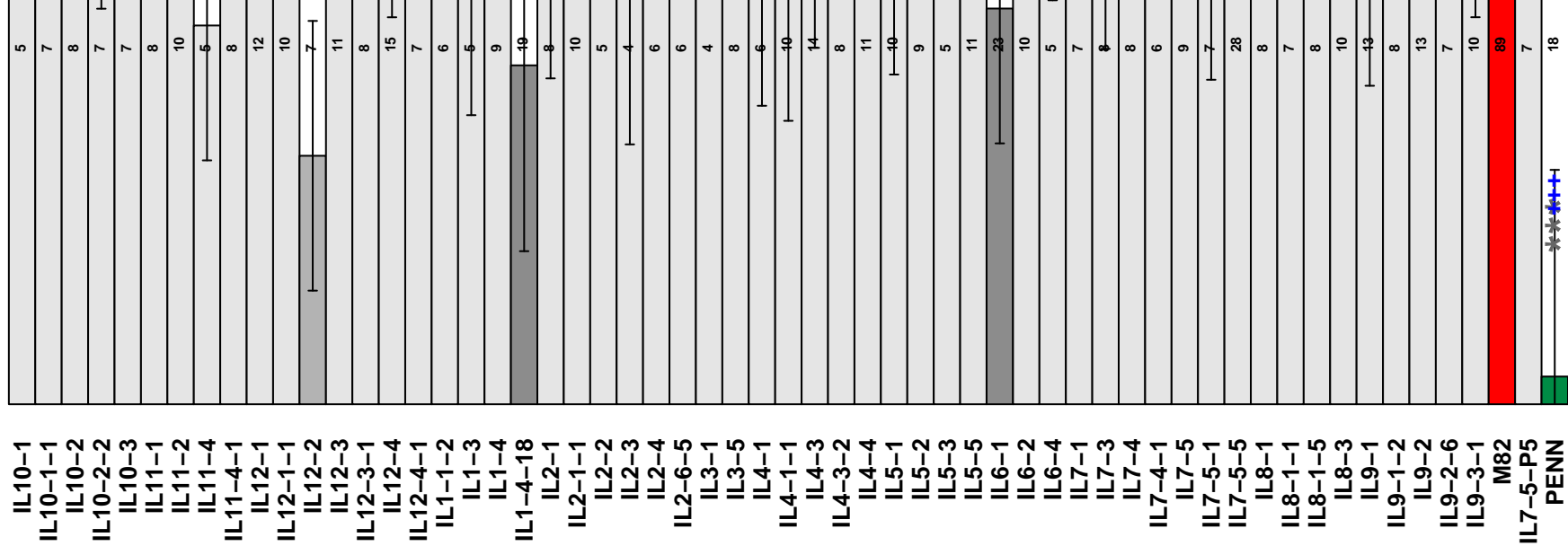
deg/225s

4
3
2
1
0

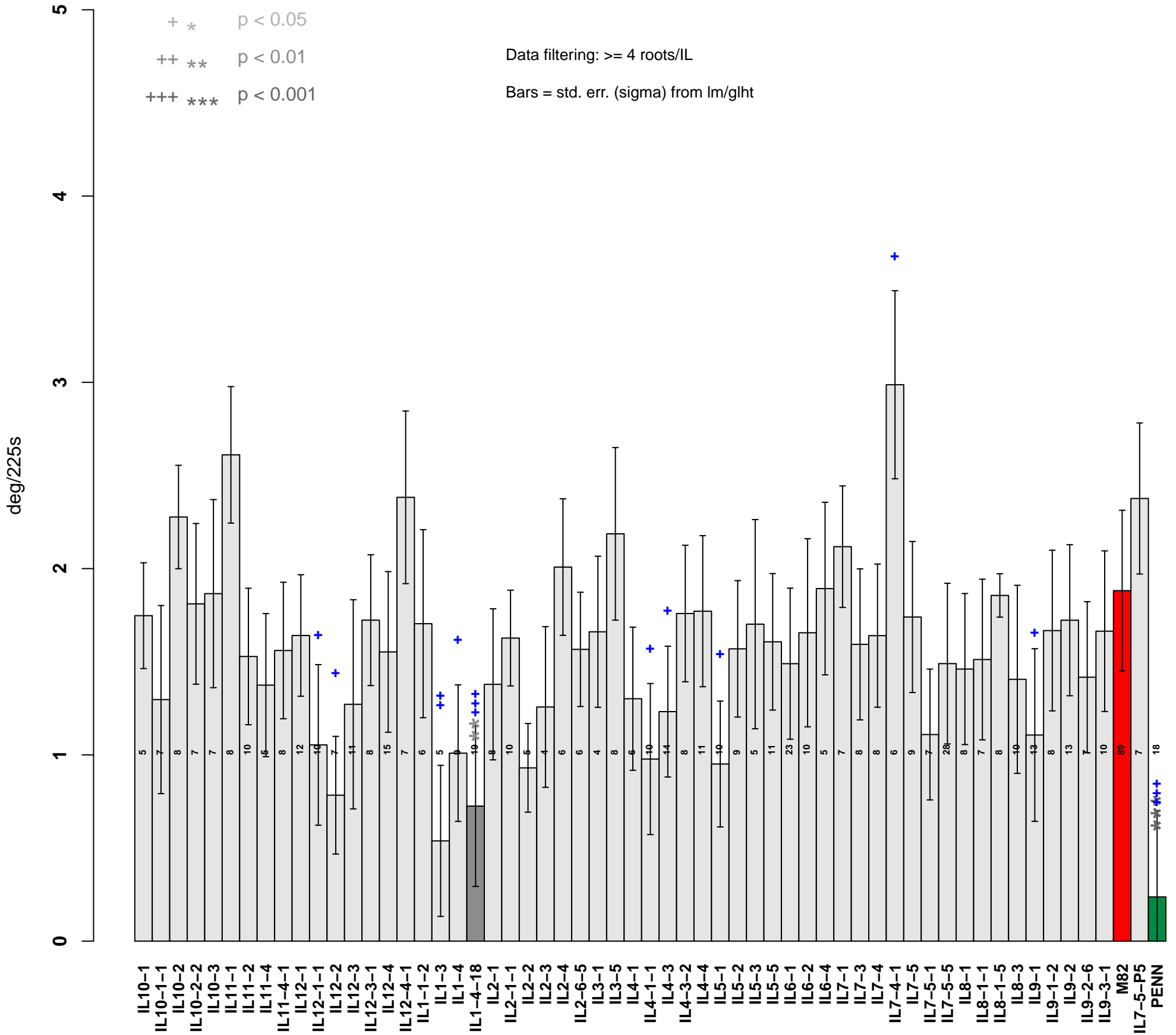
+ * p < 0.05
++ ** p < 0.01
+++ *** p < 0.001

Data filtering: >= 4 roots/IL

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



Angle Rate T11



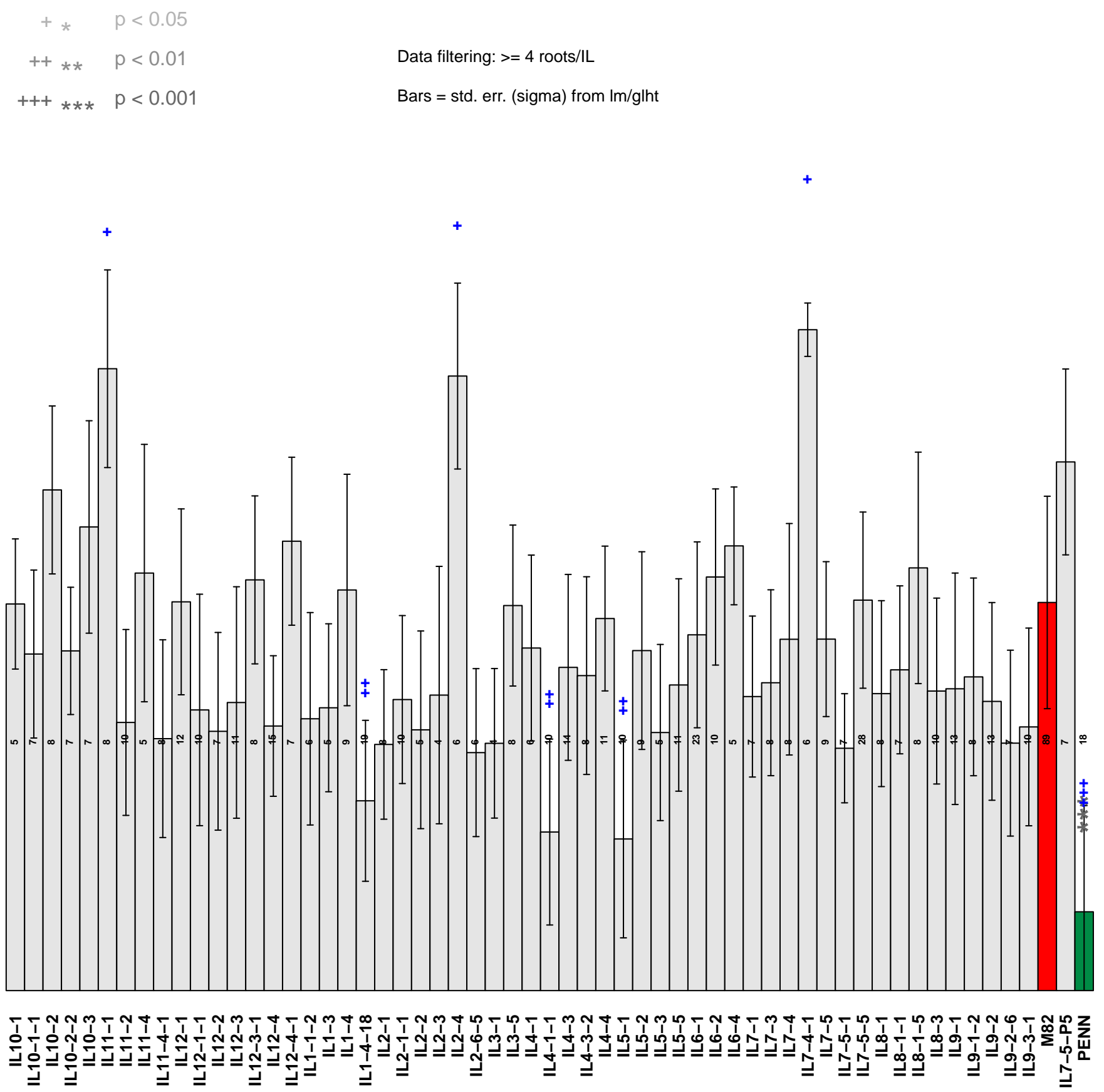
Angle Rate T12

deg/225s

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

Data filtering: ≥ 4 roots/IL

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

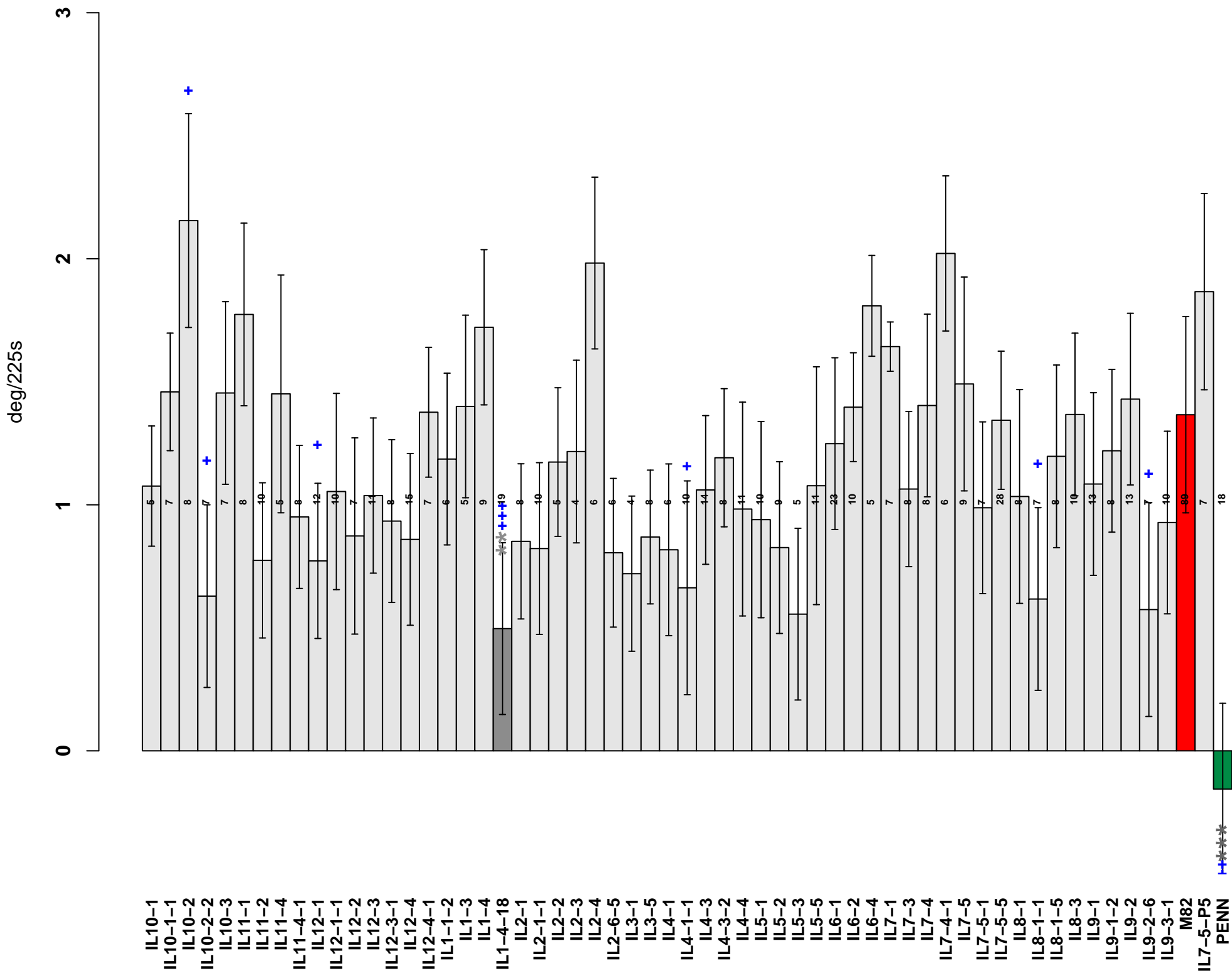


Angle Rate T13

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

Data filtering: >= 4 roots/IL

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

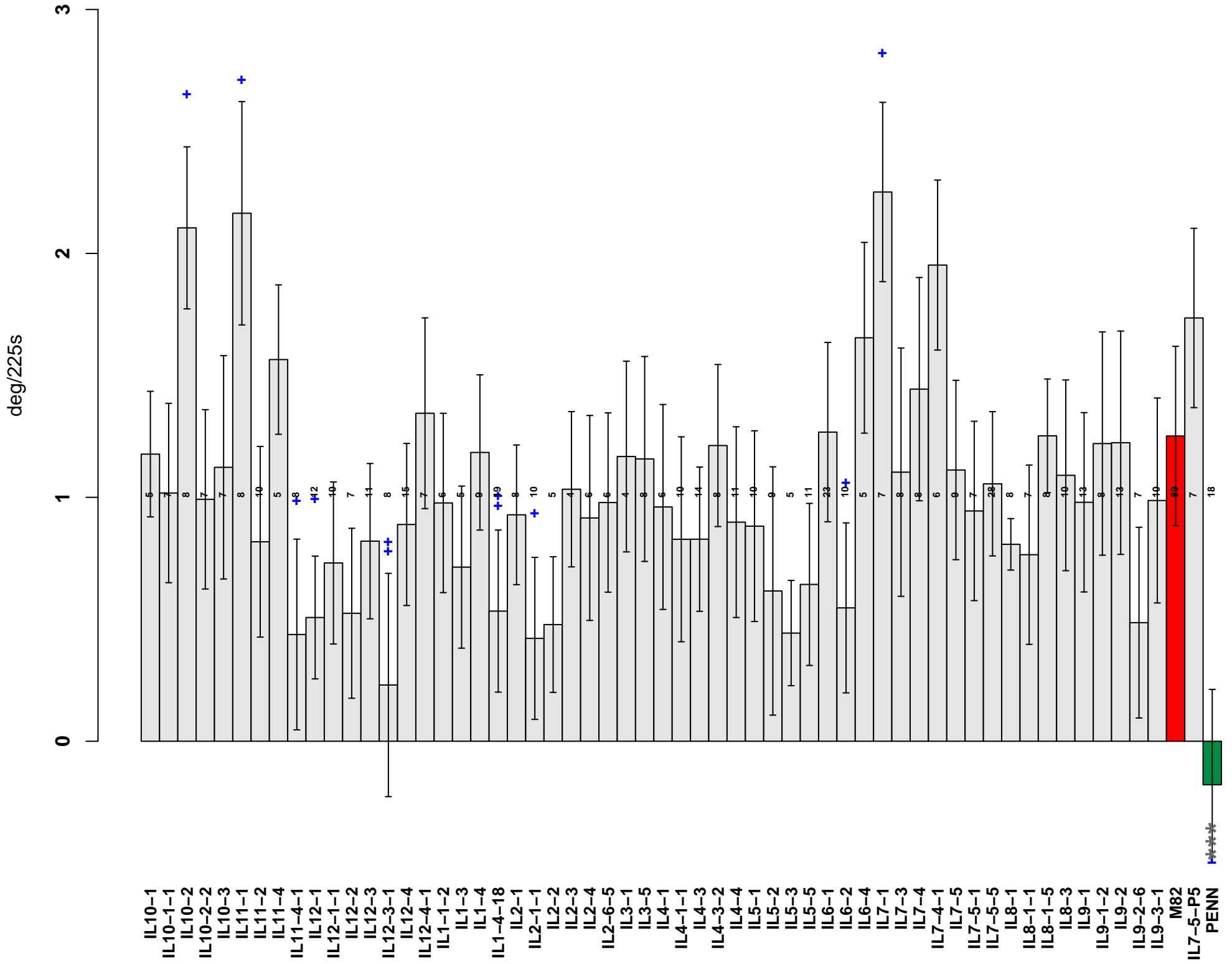


Angle Rate T14

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

Data filtering: >= 4 roots/IL

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



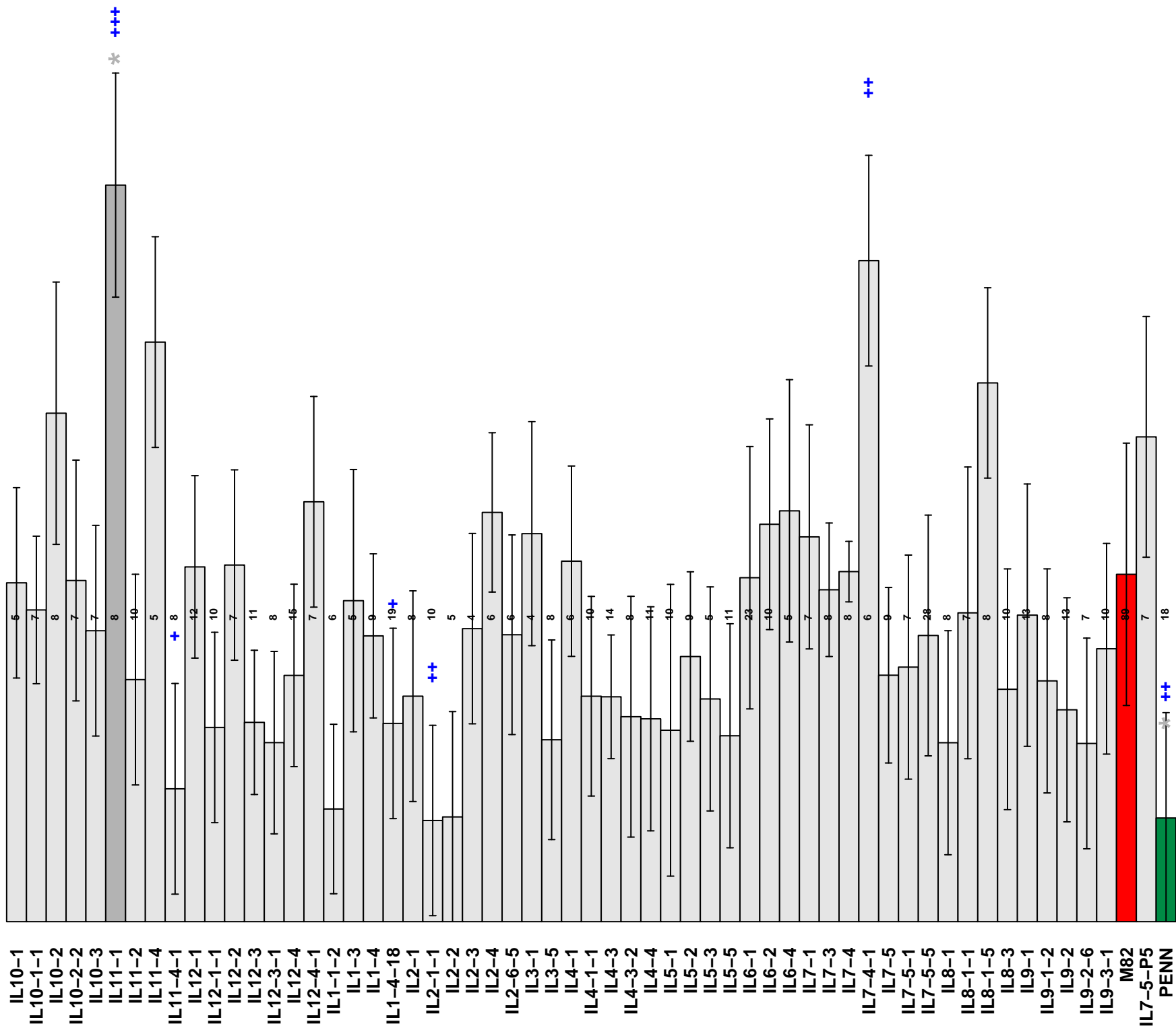
Angle Rate T15

deg/225s

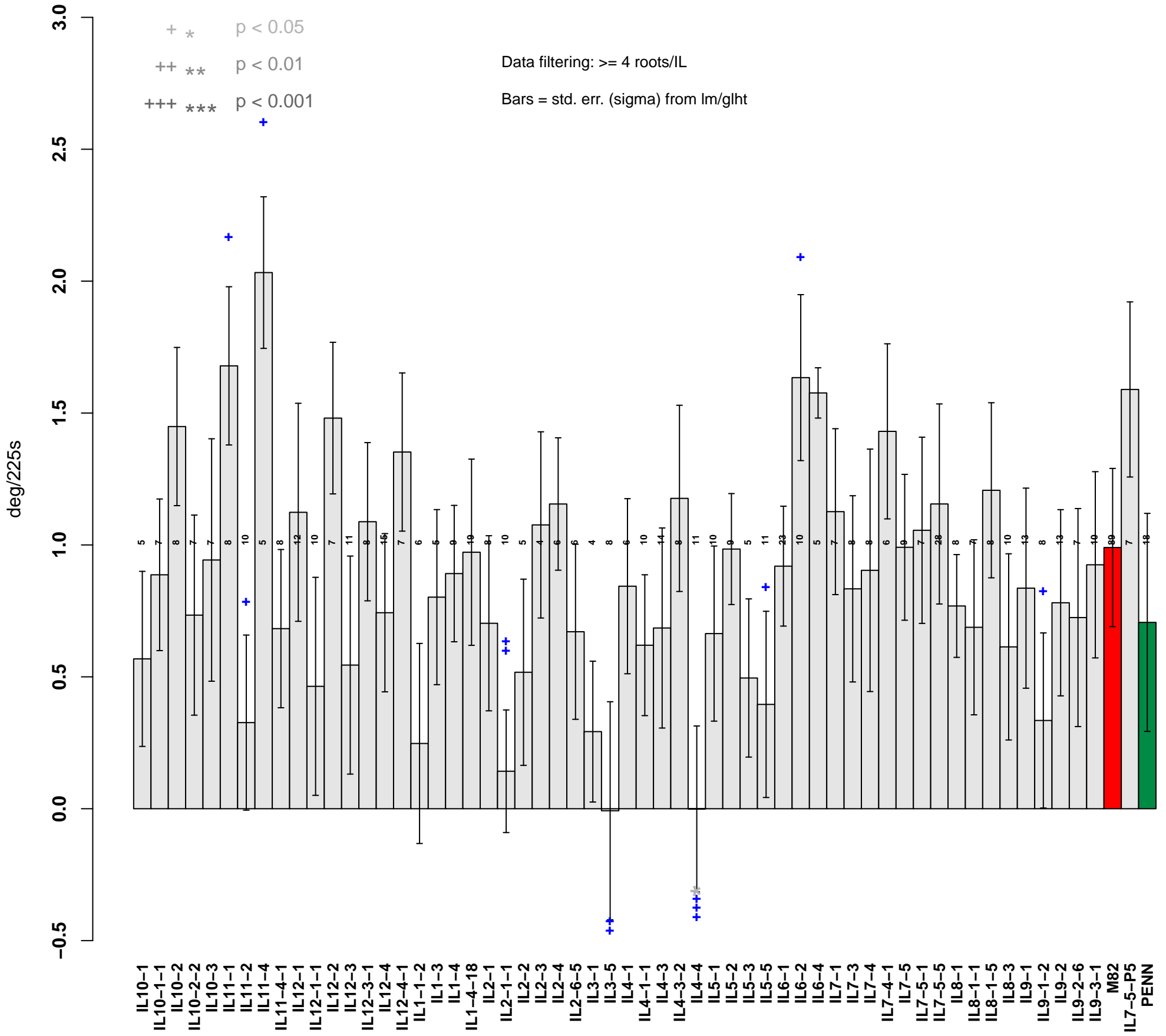
+ * p < 0.05
 ++ ** p < 0.01
 +++ *** p < 0.001

Data filtering: >= 4 roots/IL

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



Angle Rate T16



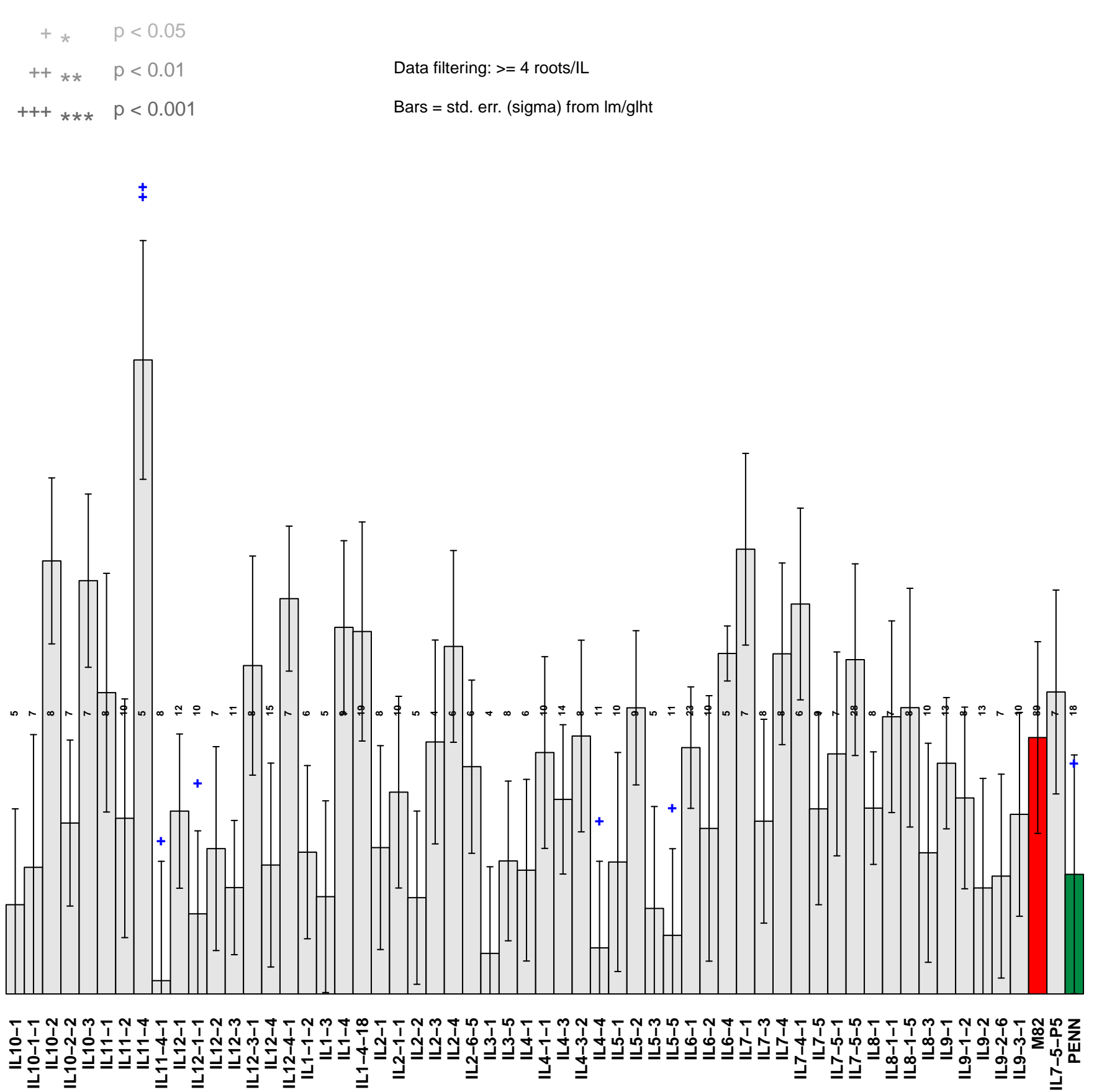
Angle Rate T17

deg/225s

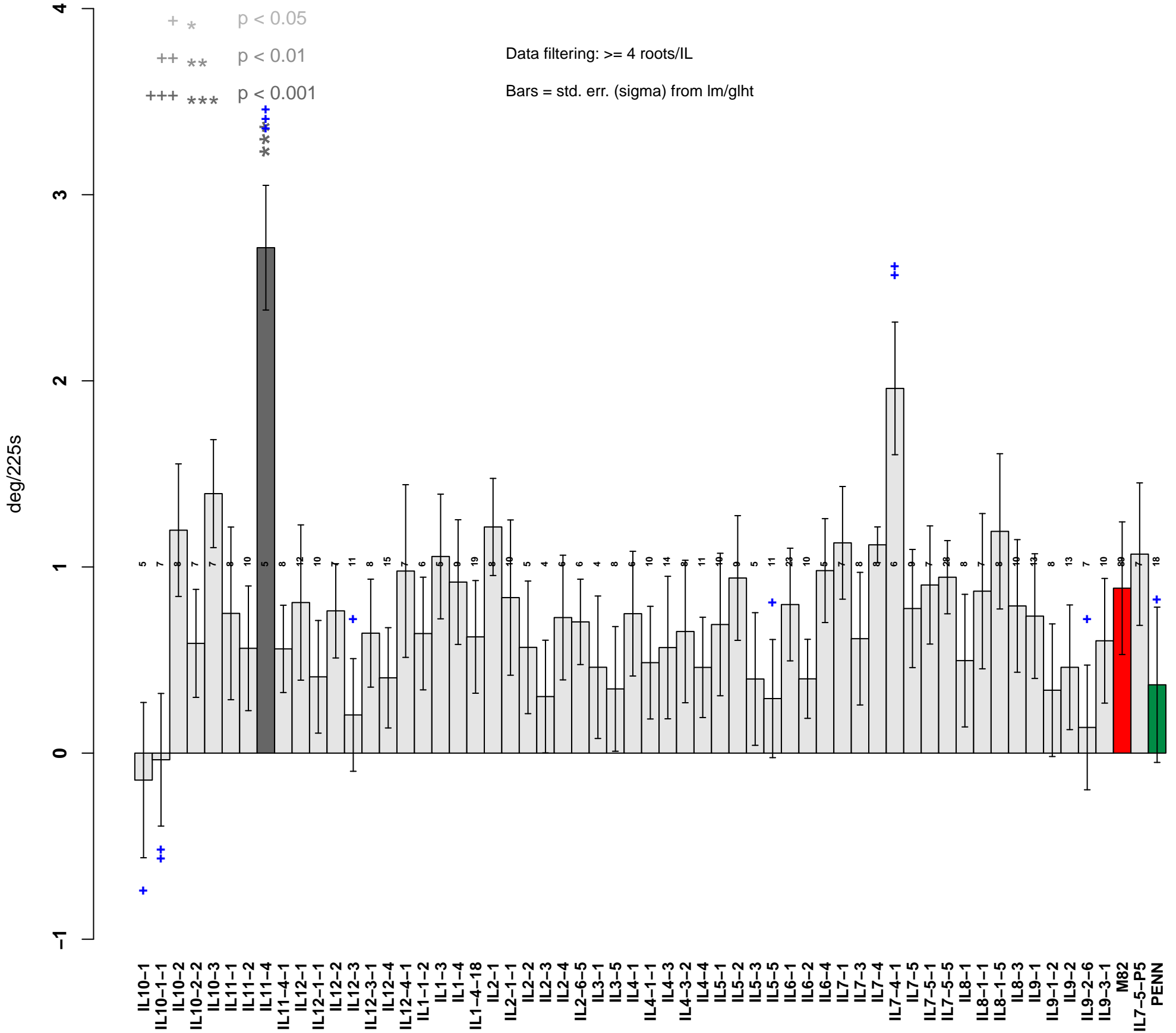
+ * p < 0.05
 ++ ** p < 0.01
 +++ *** p < 0.001

Data filtering: >= 4 roots/IL

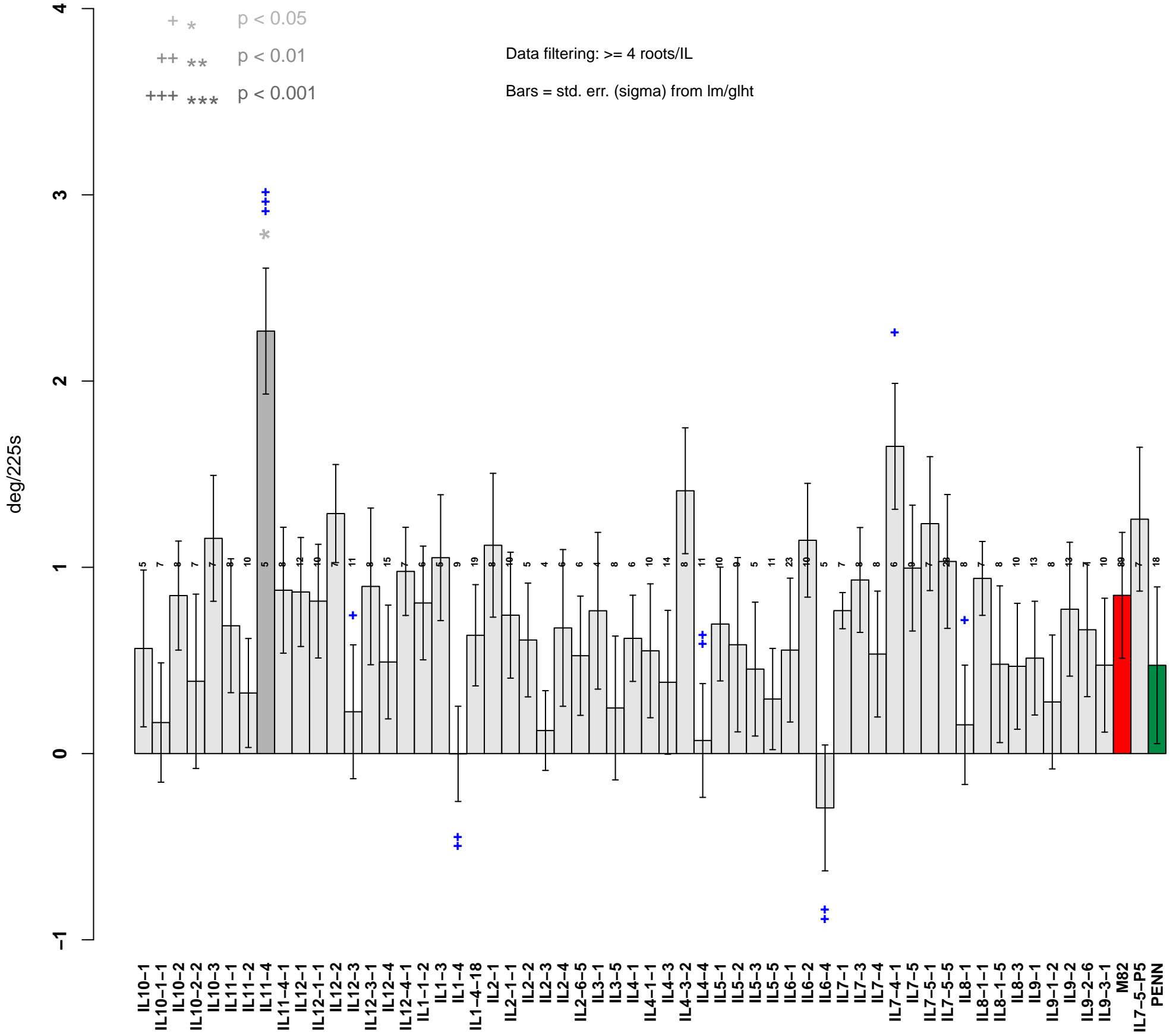
Bars = std. err. (sigma) from lm/glht



Angle Rate T18



Angle Rate T19



Angle Rate T20

deg/225s

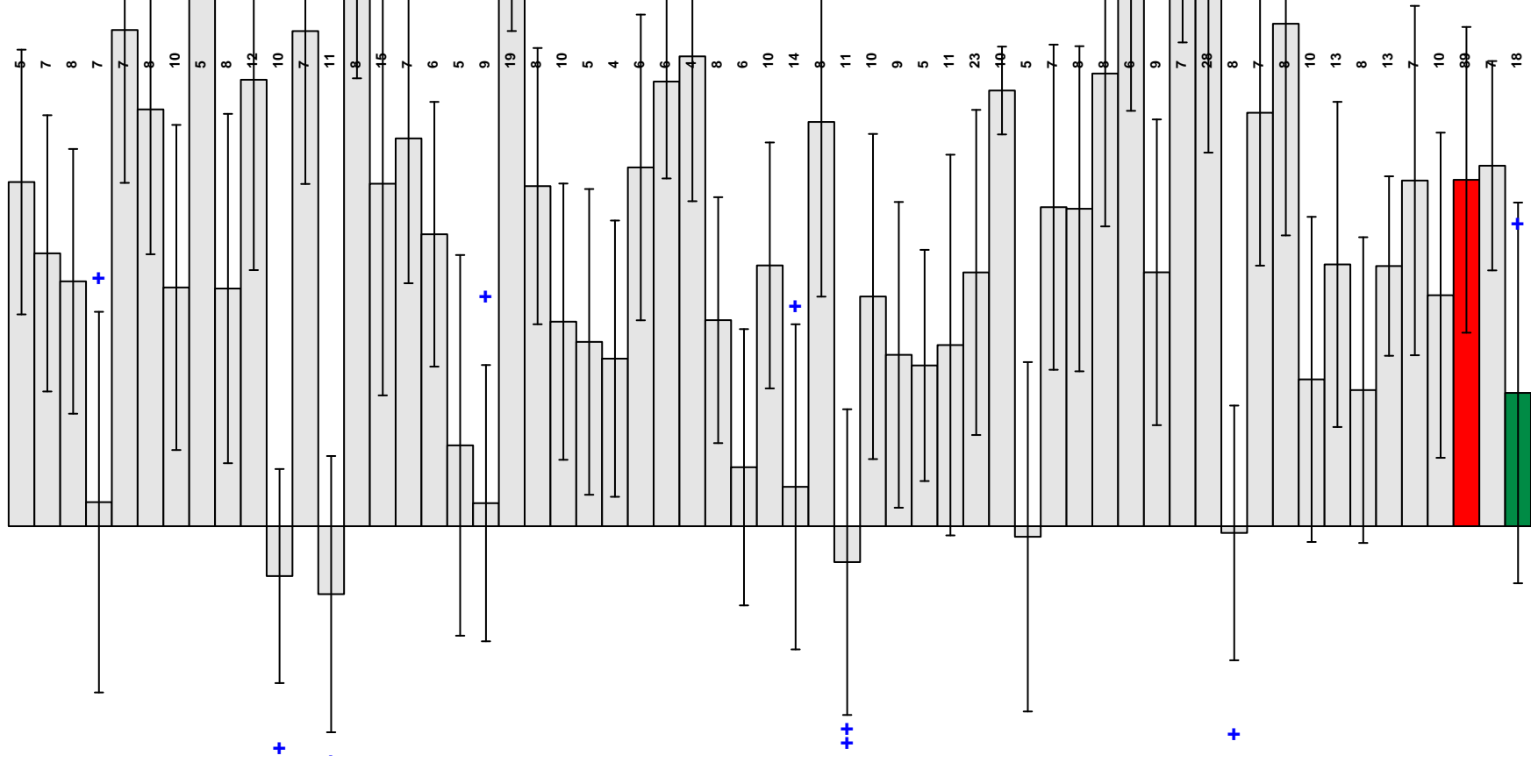
+ * $p < 0.05$
 ++ ** $p < 0.01$
 +++ *** $p < 0.001$

Data filtering: ≥ 4 roots/IL

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

2.5
2.0
1.5
1.0
0.5
0.0
-0.5

IL10-1
IL10-1-1
IL10-2
IL10-2-2
IL10-3
IL11-1
IL11-2
IL11-4
IL11-4-1
IL12-1
IL12-1-1
IL12-2
IL12-3
IL12-3-1
IL12-4
IL12-4-1
IL1-1-2
IL1-3
IL1-4
IL1-4-18
IL2-1
IL2-1-1
IL2-2
IL2-3
IL2-4
IL2-6-5
IL3-1
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
IL6-4
IL7-1
IL7-3
IL7-4
IL7-4-1
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
IL9-2-6
IL9-3-1
M82
IL7-5-P5
PENN



Angle Rate T21

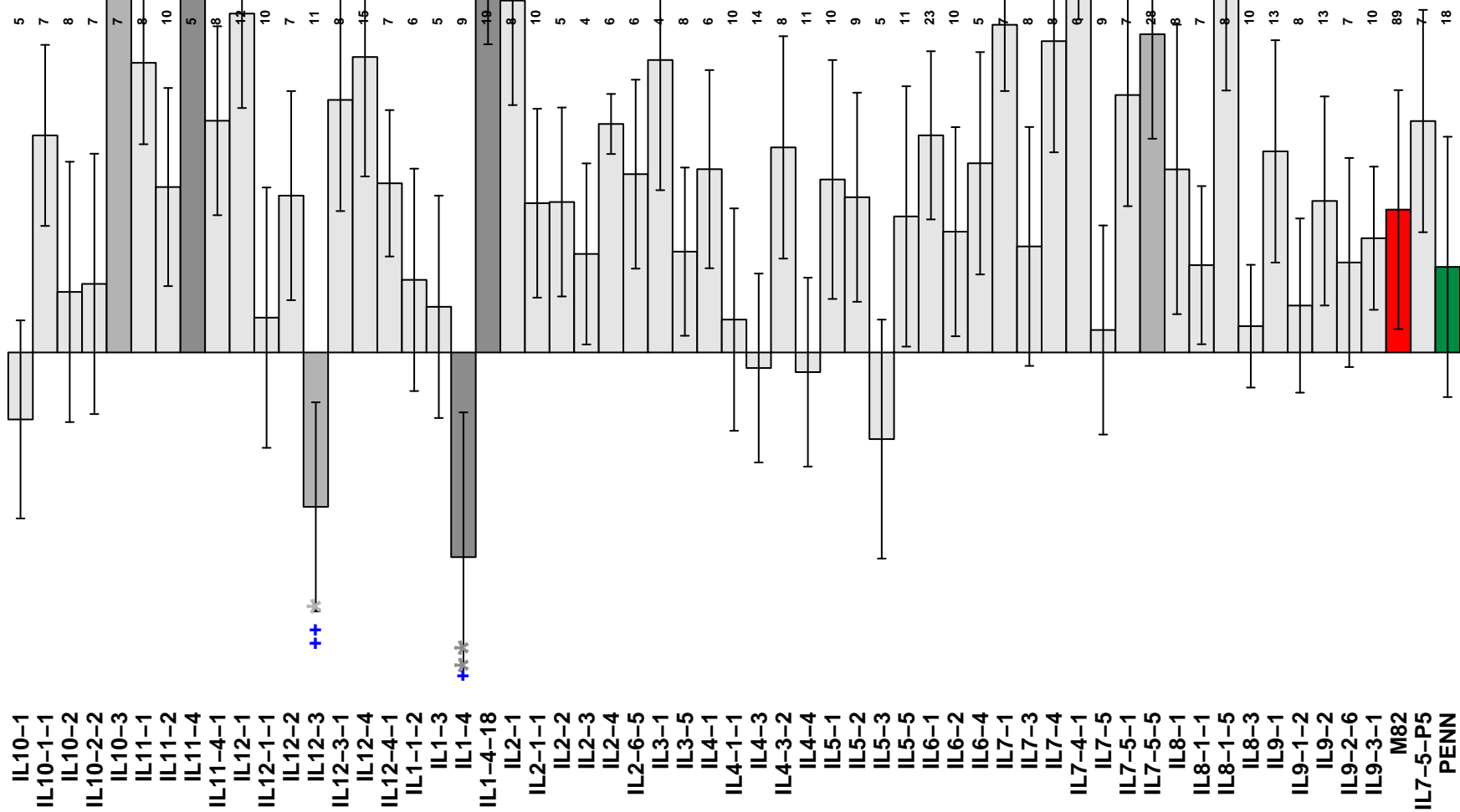
deg/225s

-1 0 1 2 3

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

Data filtering: >= 4 roots/IL

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



Angle Rate T22

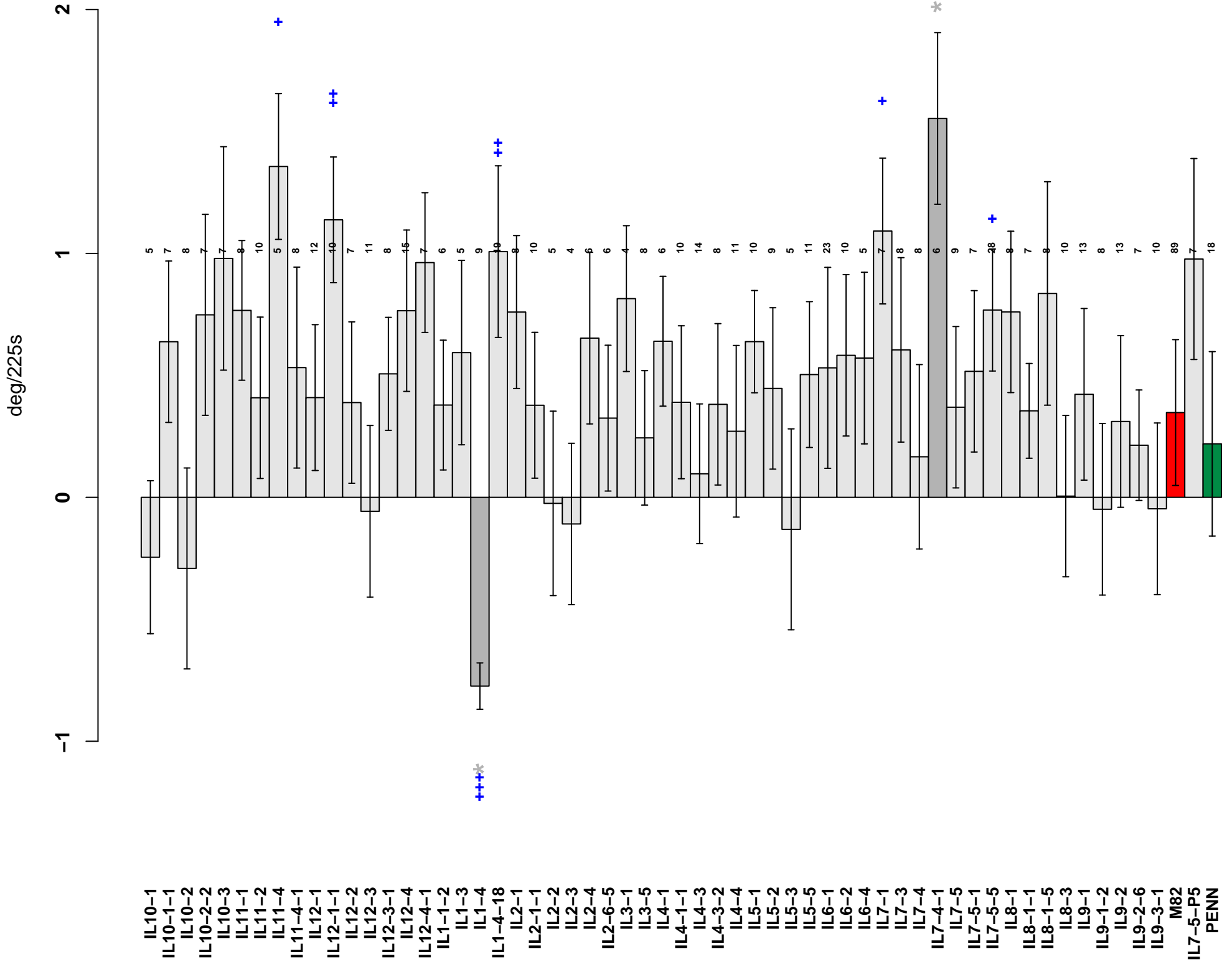
+ * p < 0.05

++ ** p < 0.01

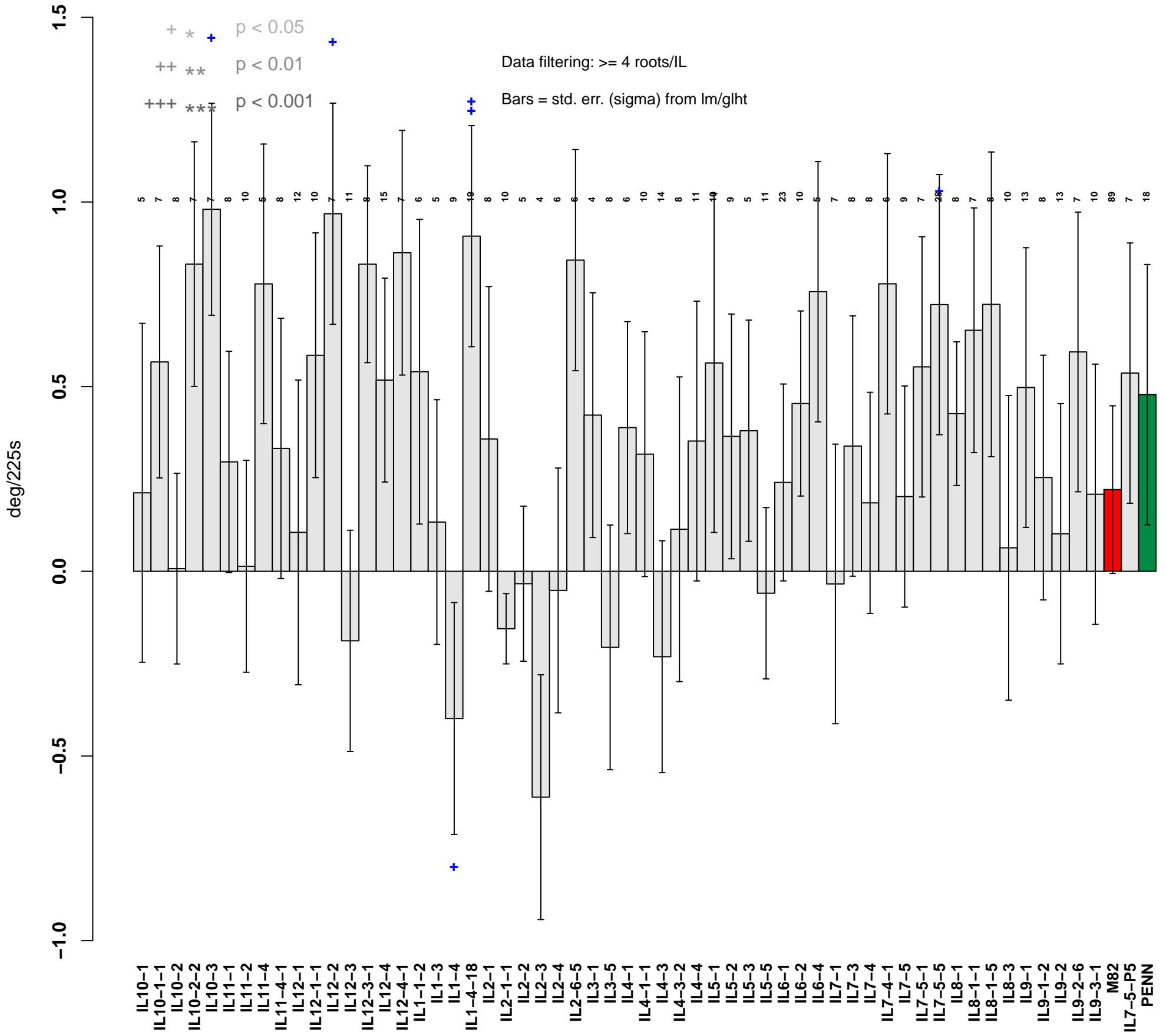
+++ *** $p < 0.001$

Data filtering: ≥ 4 roots/IL

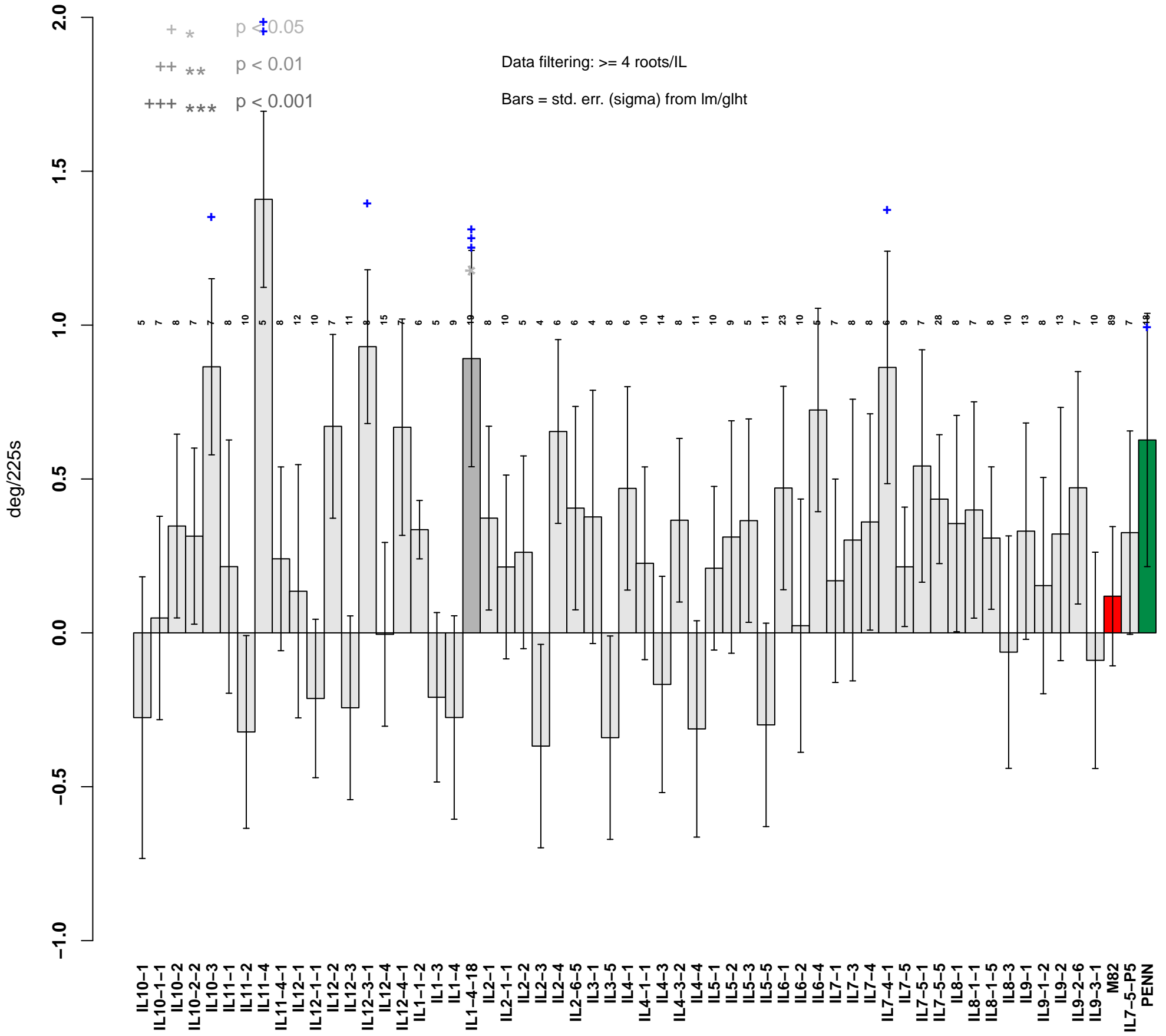
Bars = std. err. (sigma) from lm/glht



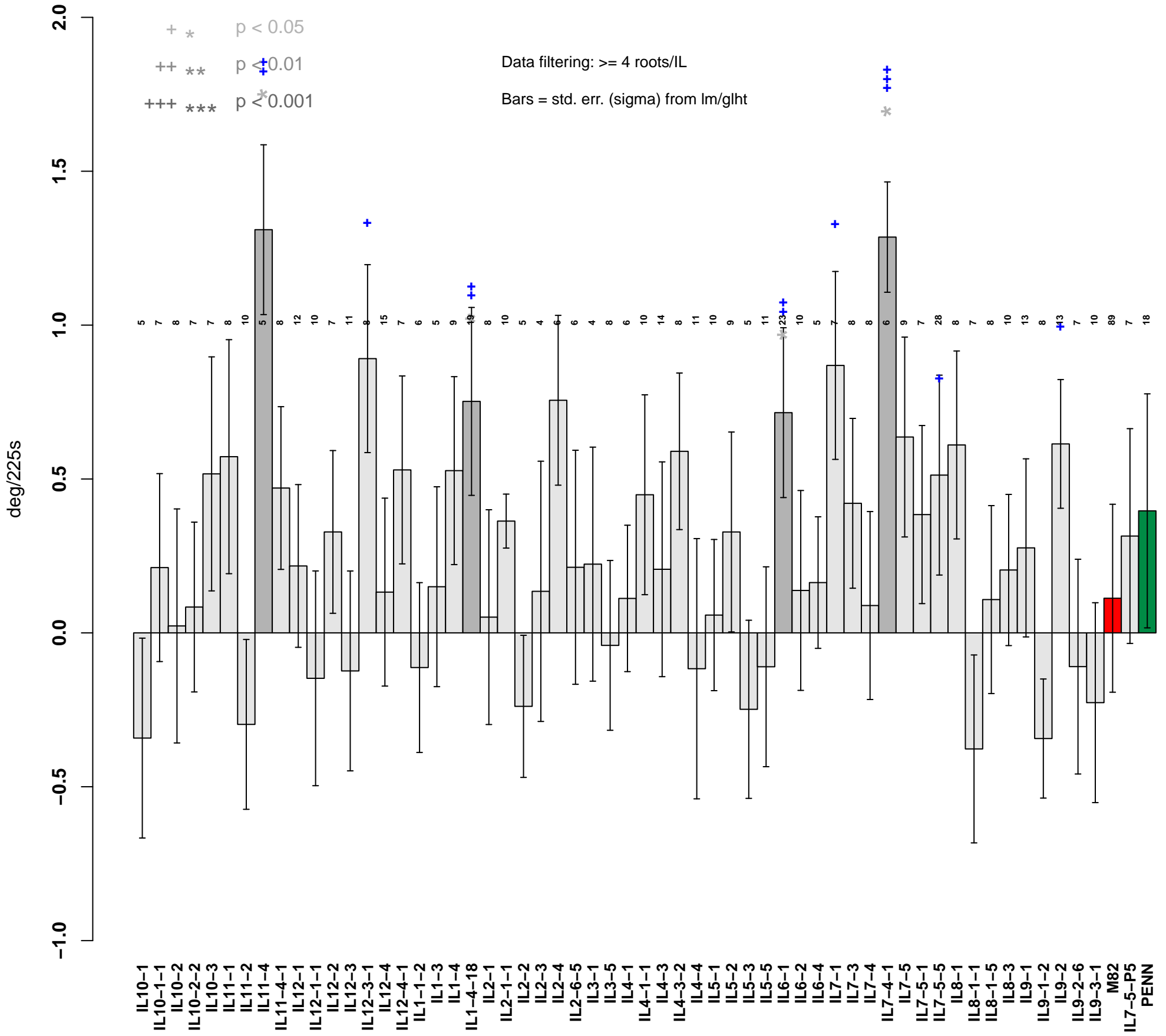
Angle Rate T23



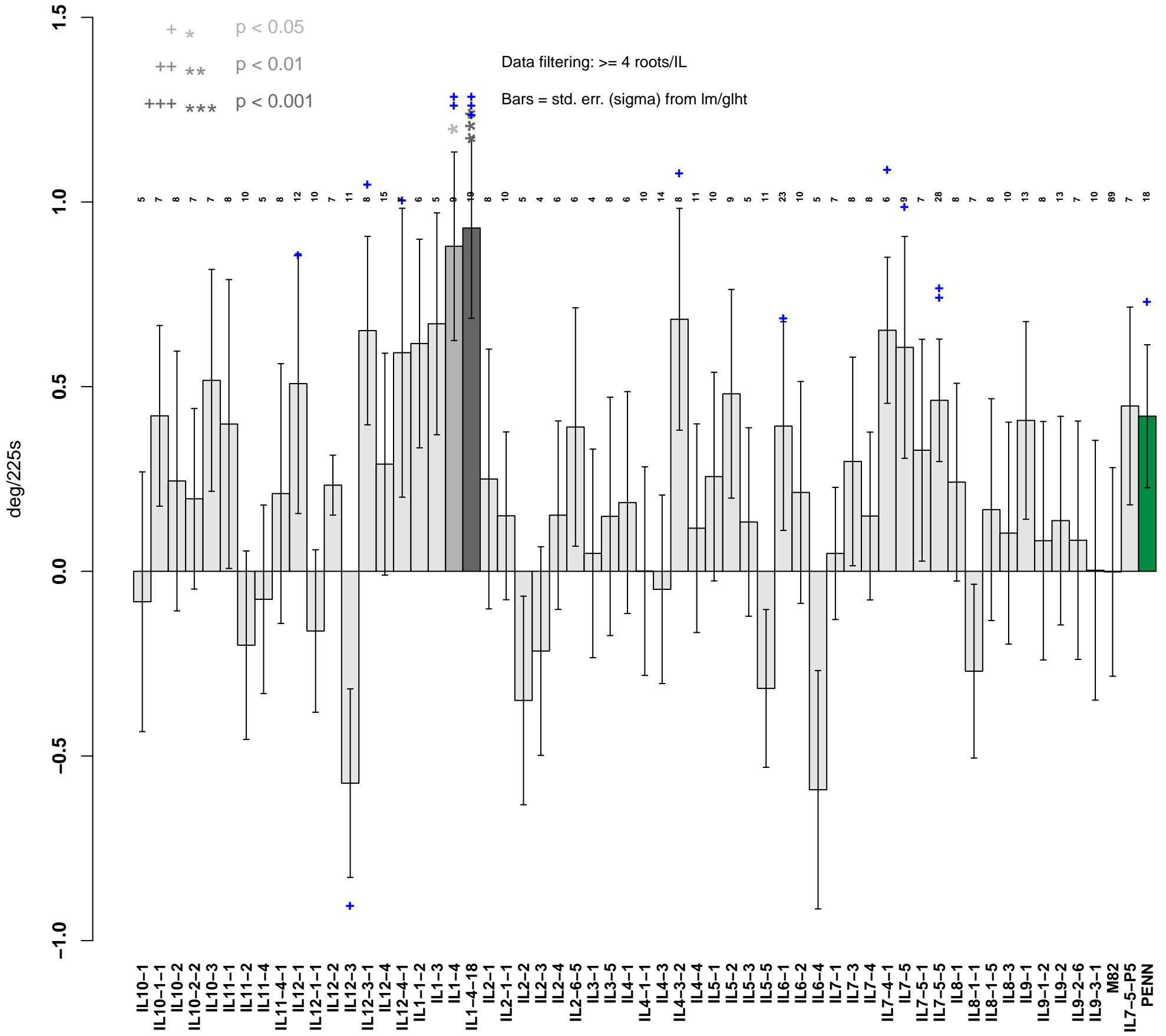
Angle Rate T24



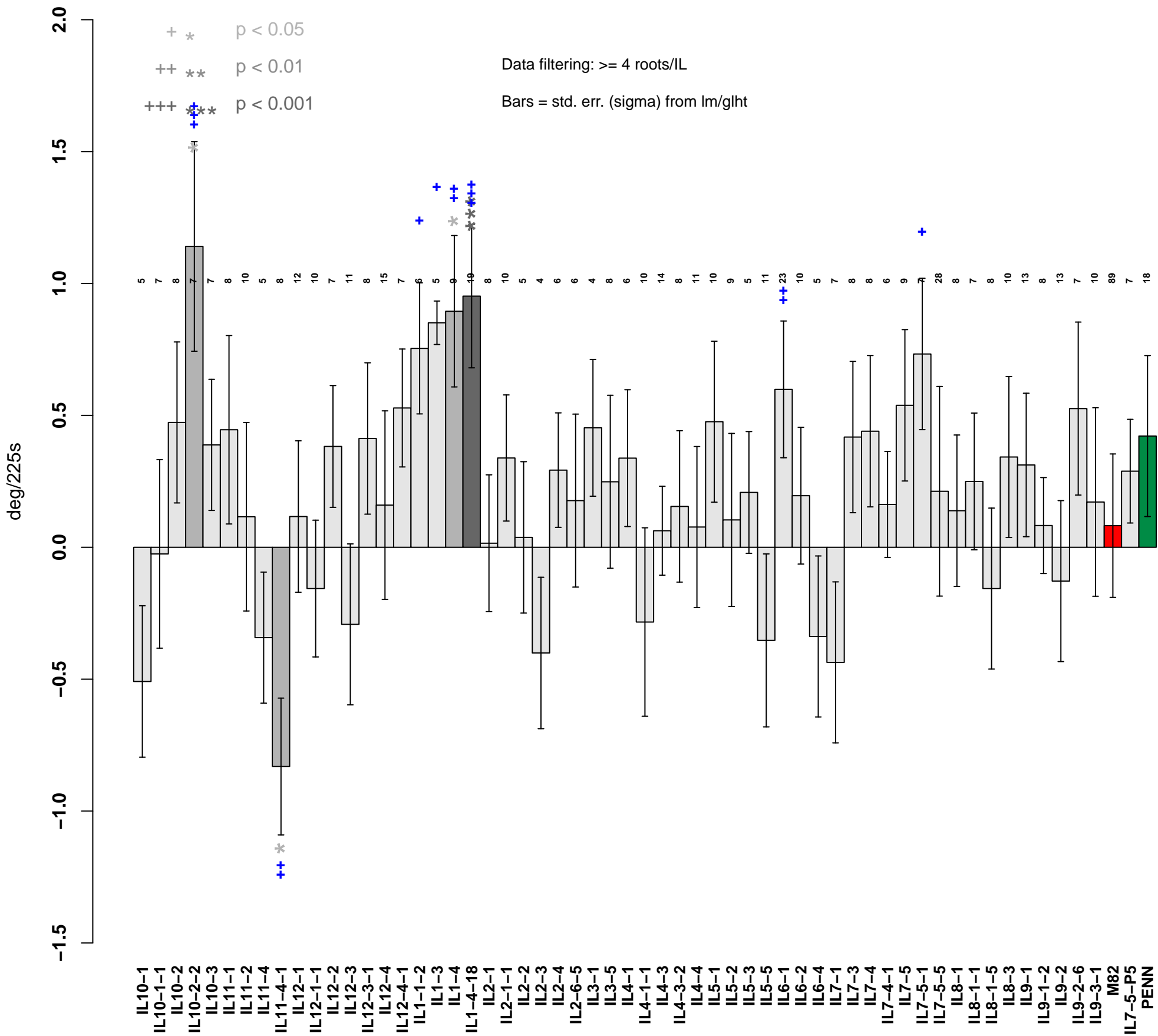
Angle Rate T25



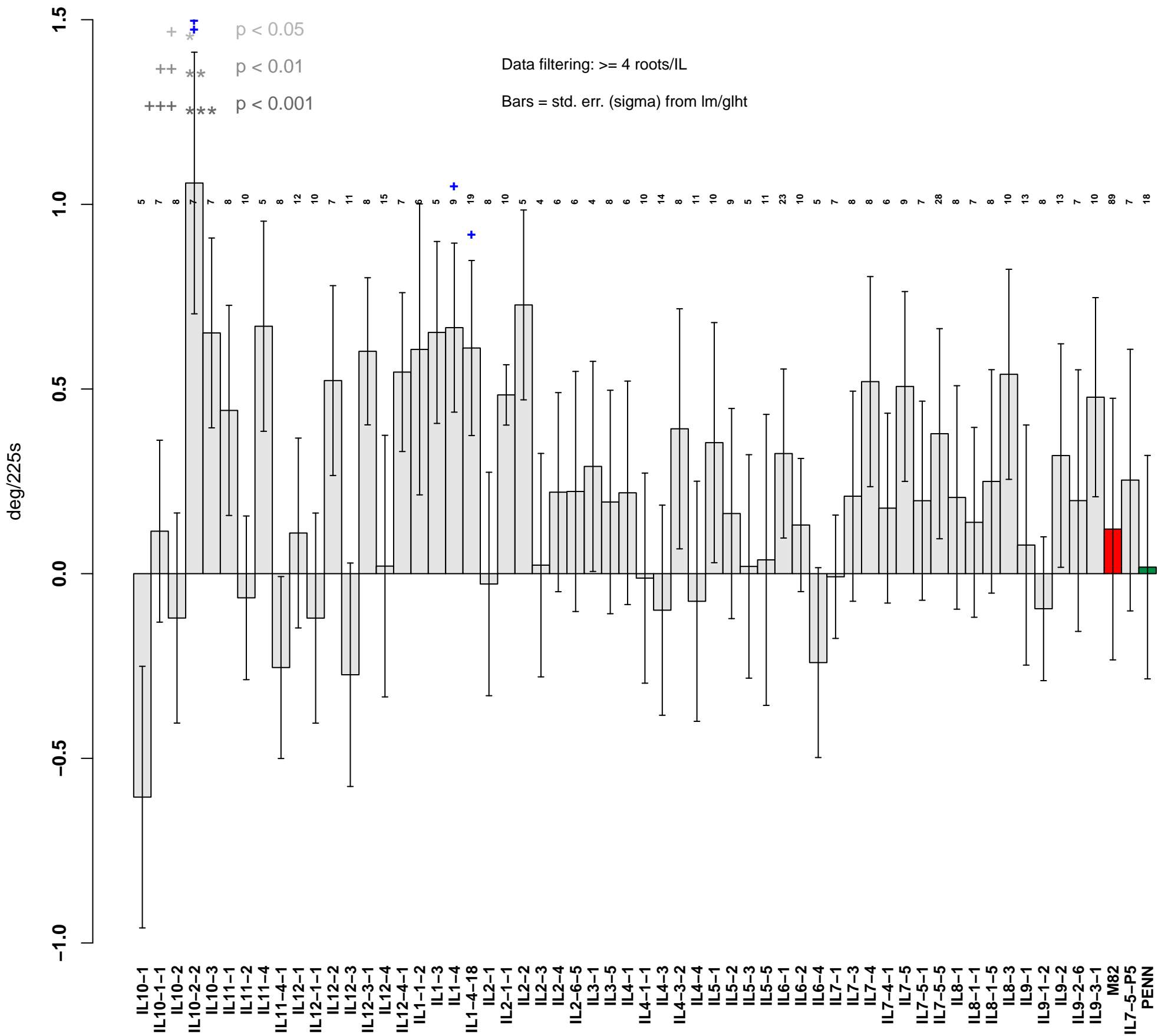
Angle Rate T26



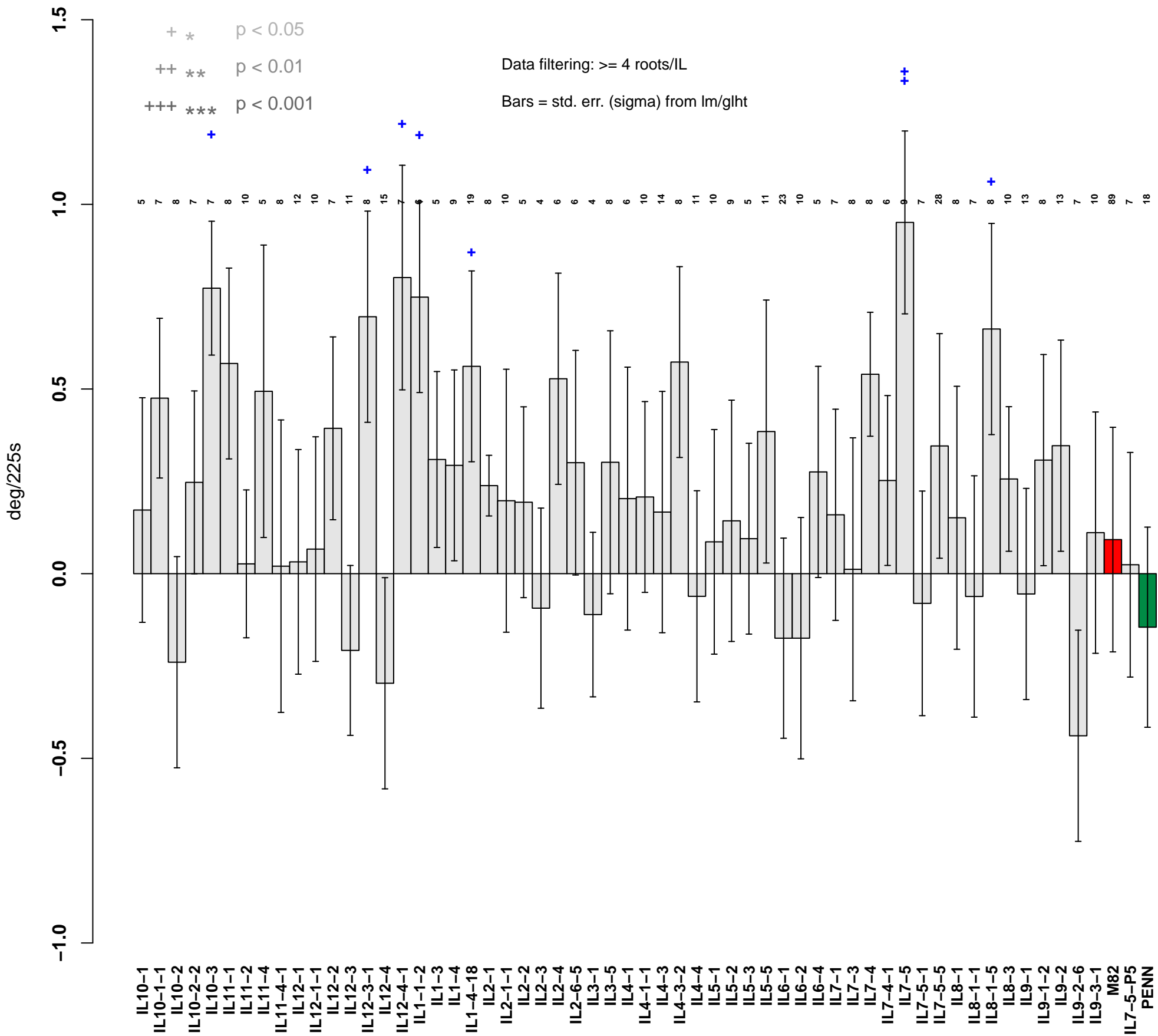
Angle Rate T27



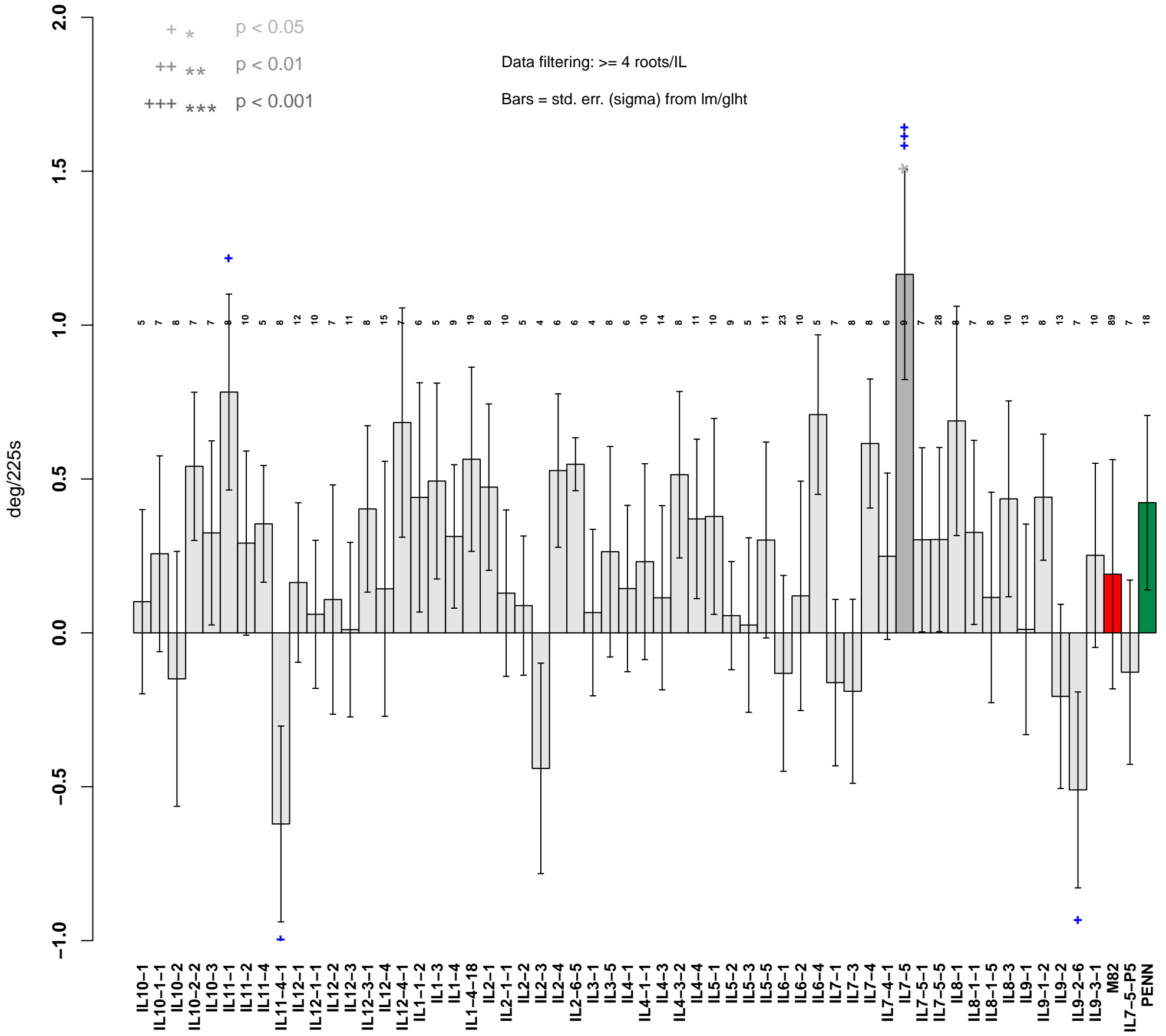
Angle Rate T28



Angle Rate T29



Angle Rate T30



Angle Rate T31

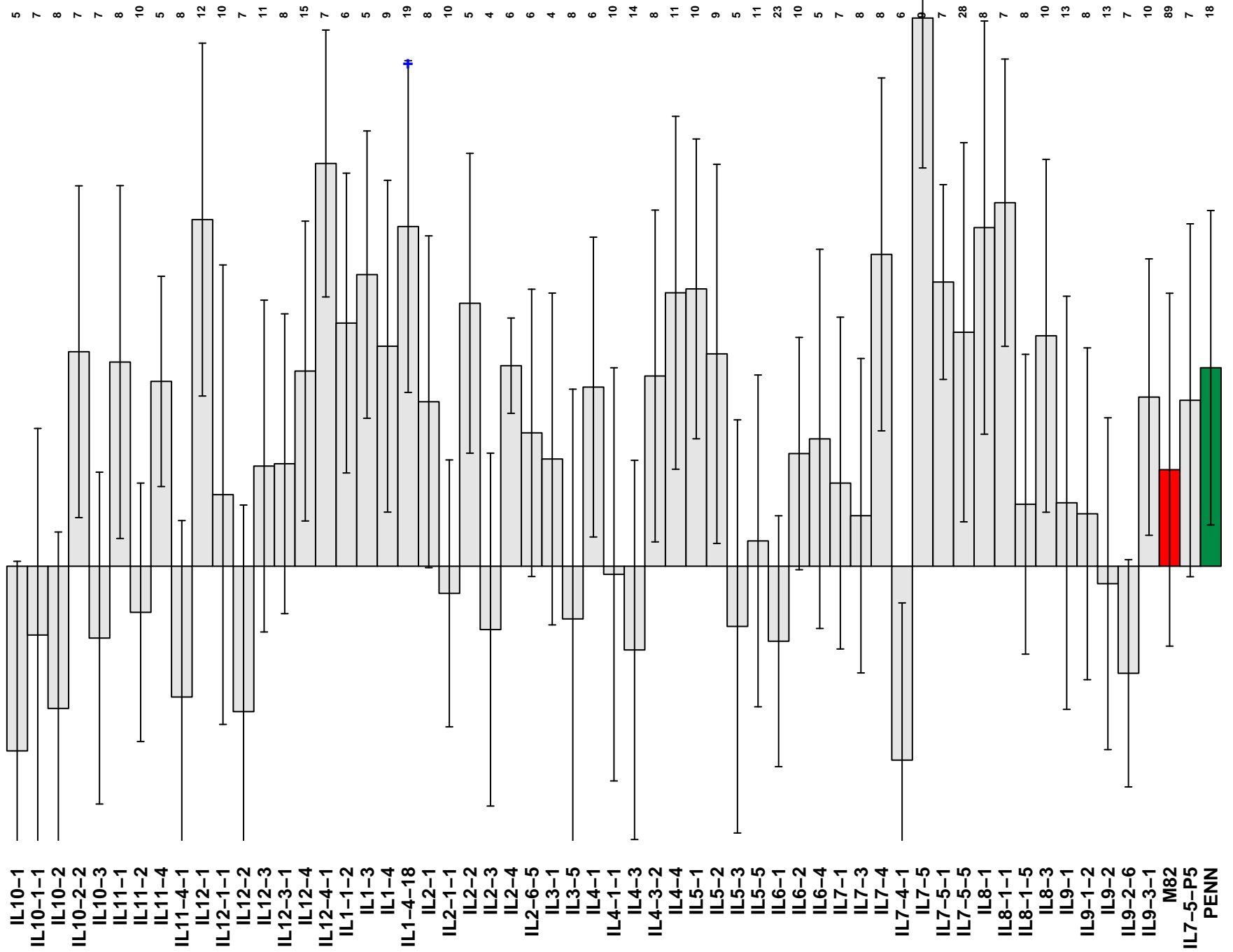
deg/225s

-0.5 0.0 0.5 1.0 1.5

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

Data filtering: ≥ 4 roots/IL

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



Angle Rate T32

deg/225s

1.0
0.5
0.0
-0.5
-1.0

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

Data filtering: >= 4 roots/IL

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

IL10-1
IL10-1-1
IL10-2
IL10-2-2
IL10-3
IL11-1
IL11-2
IL11-4
IL11-4-1
IL12-1
IL12-1-1
IL12-2
IL12-3
IL12-3-1
IL12-4
IL12-4-1
IL1-1-2
IL1-3
IL1-4
IL1-4-18
IL2-1
IL2-1-1
IL2-2
IL2-3
IL2-4
IL2-6-5
IL3-1
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
IL6-4
IL7-1
IL7-3
IL7-4
IL7-4-1
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
IL9-2-6
IL9-3-1
M82
IL7-5-P5
PENN

Angle Rate T33

