revised involution

negative hyper-squares line

−1 line

zero line

+1 line

positive hyper-squares line

y−   y+

quad II

quad I

−256	−81	−16
−64	−27	−8
−16	−9	−4

−4 −1 | 0 | +1 +4

−3 −1 | 0 | +1 +3
−e | | +e

−2 −1 | 0 | +1 +2

+16	+81	+256
+8	+27	+64
+4	+9	+16

X   X

−4 −3 −2 −1 0 +1 +2 +3 +4

X   X

quad III

quad IV

−2	−1.73	−1.41
−1.59	−1.44	−1.26
−1.41	−1.32	−1.19

−1 | −0.5 0 +0.5
−1 | −0.3̄ 0 +0.3̄
−1 | −0.25 0 +0.25

+1 | |
+1 | |
+1 | |

+1.41	+1.73	+2
+1.26	+1.44	+1.59
+1.19	+1.32	+1.41
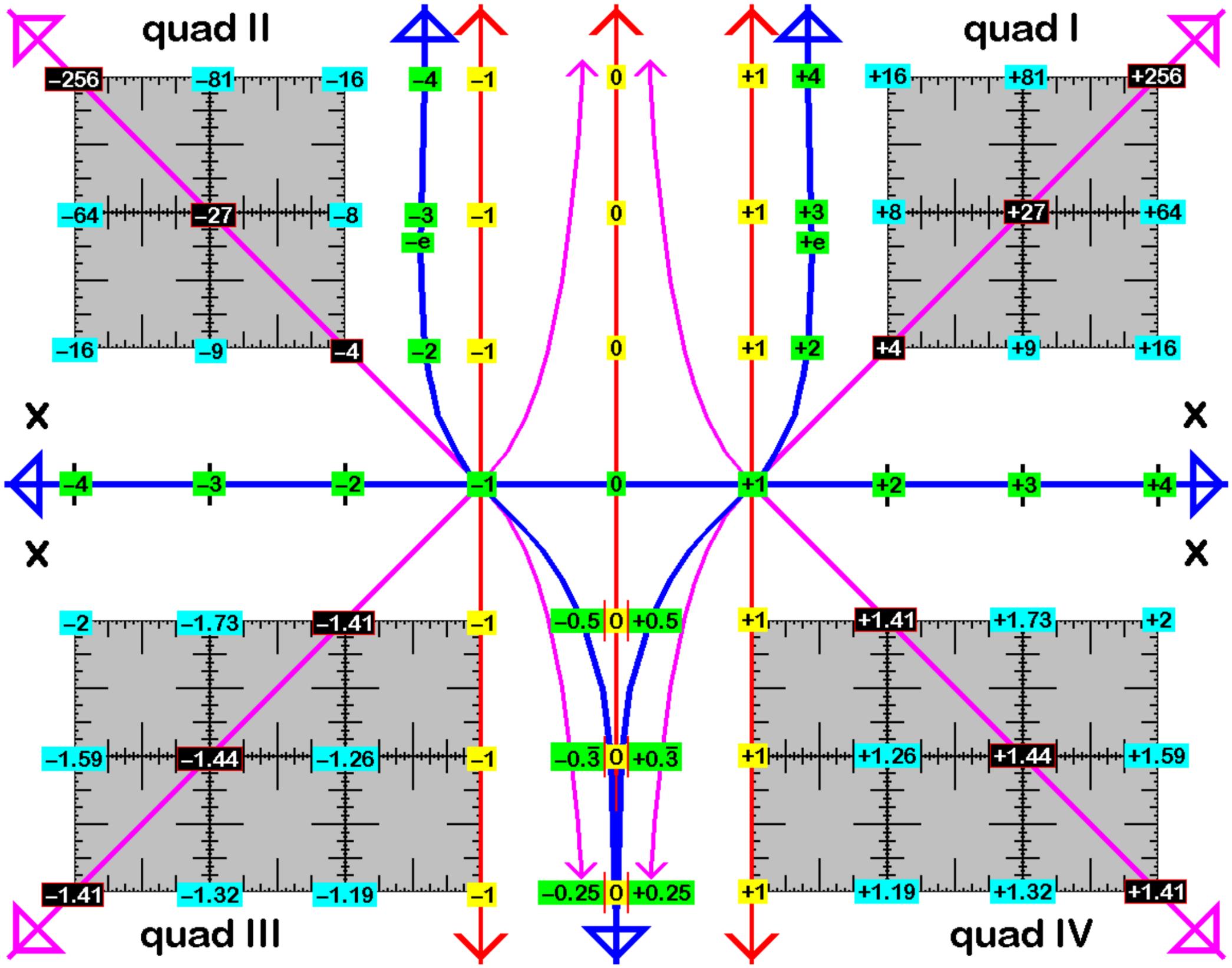
negative hyper-square roots line

−1 line

zero line

+1 line

positive hyper-square roots line