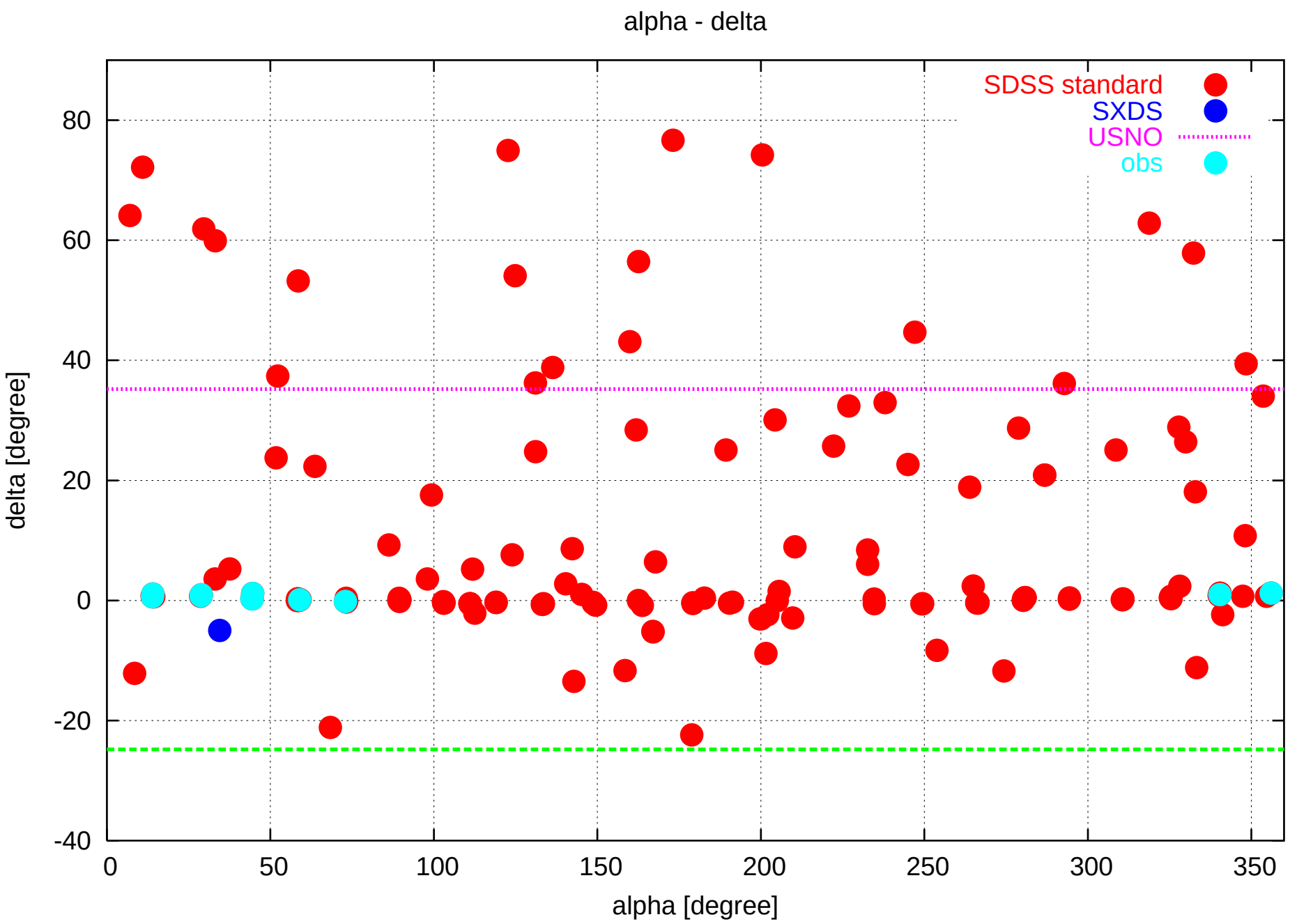
alpha - delta
SDSS standard
SXDS
USNO
obs
delta [degree]
alpha [degree]
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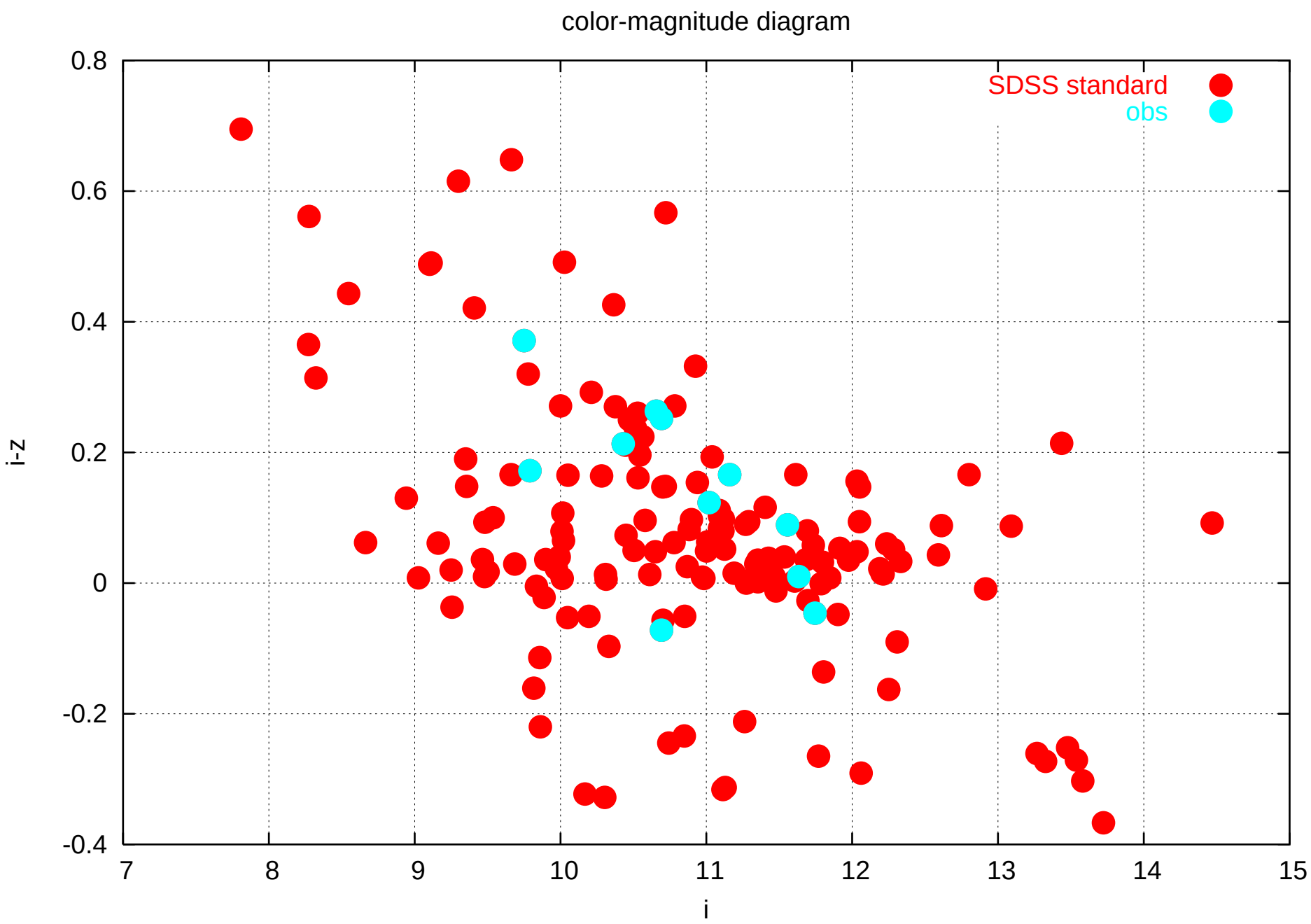
60
40
20
0
-20
-40
0
50
100
150
200
250
300
350


color-magnitude diagram
SDSS standard
obs
i-z
i
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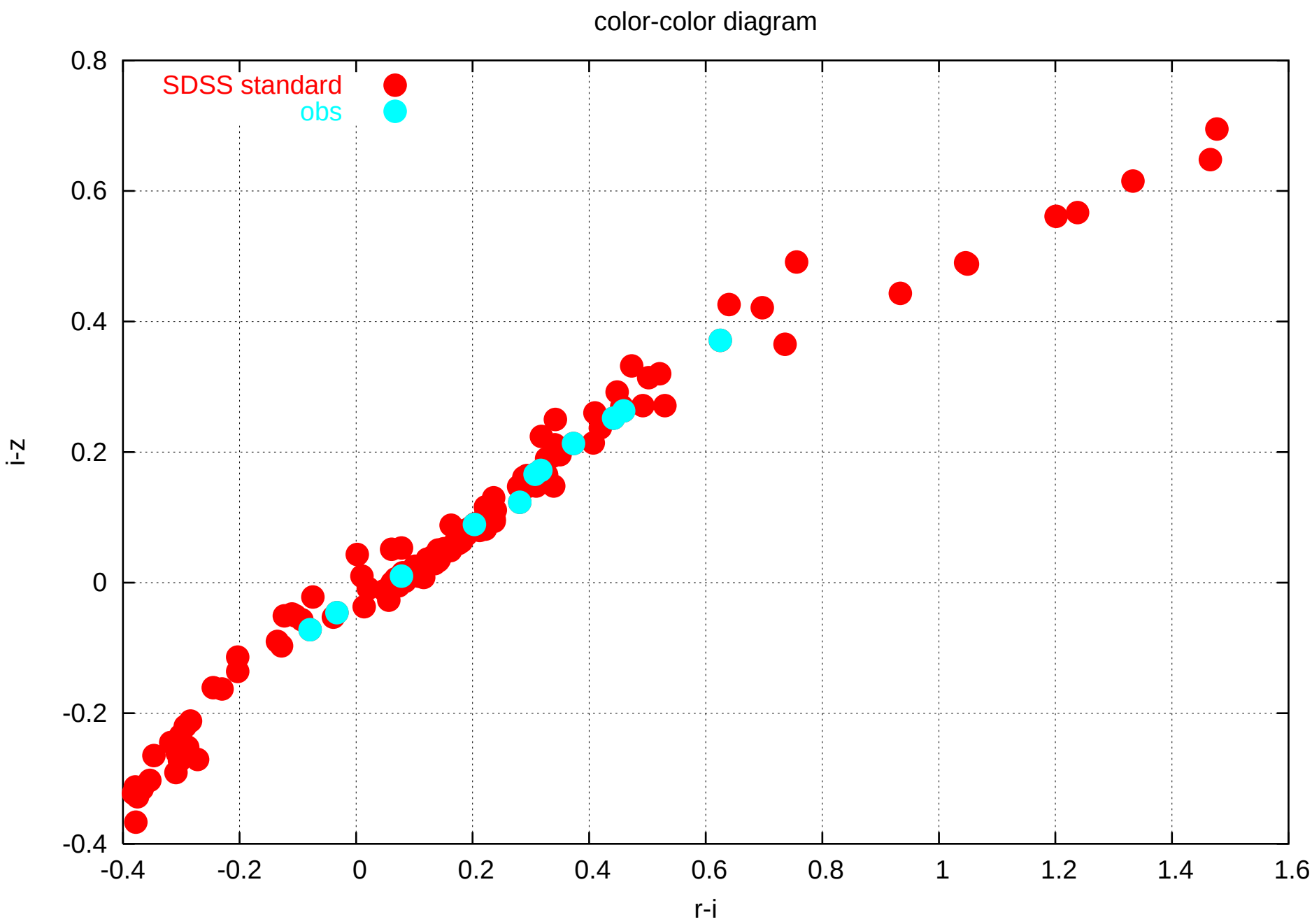
0.6
0.4
0.2
0
-0.2
-0.4
7
8
9
10
11
12
13
14
15


color-color diagram
SDSS standard
obs
i-z
r-i
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0.6
0.4
0.2
0
-0.2
-0.4
-0.4
-0.2
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6