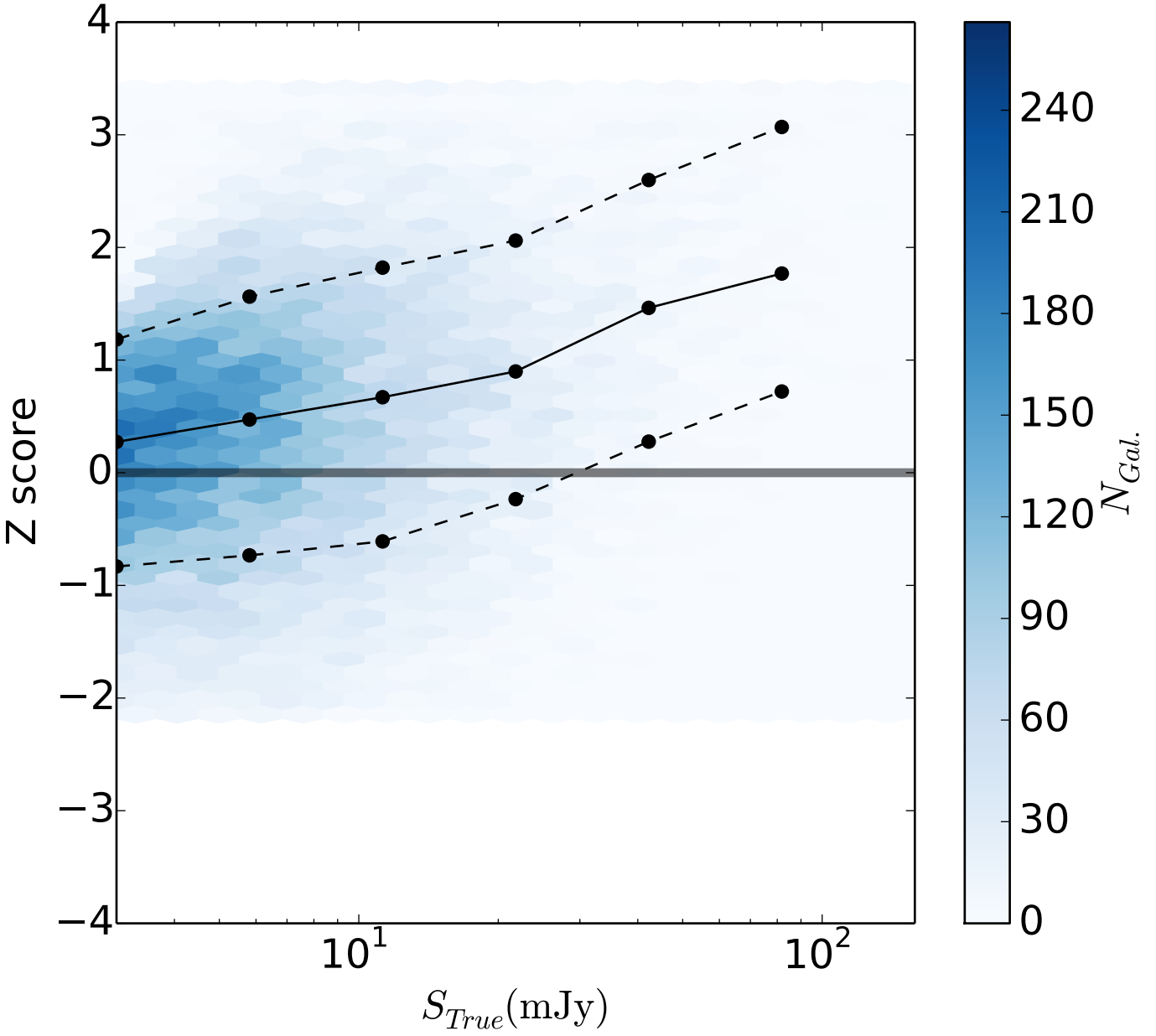
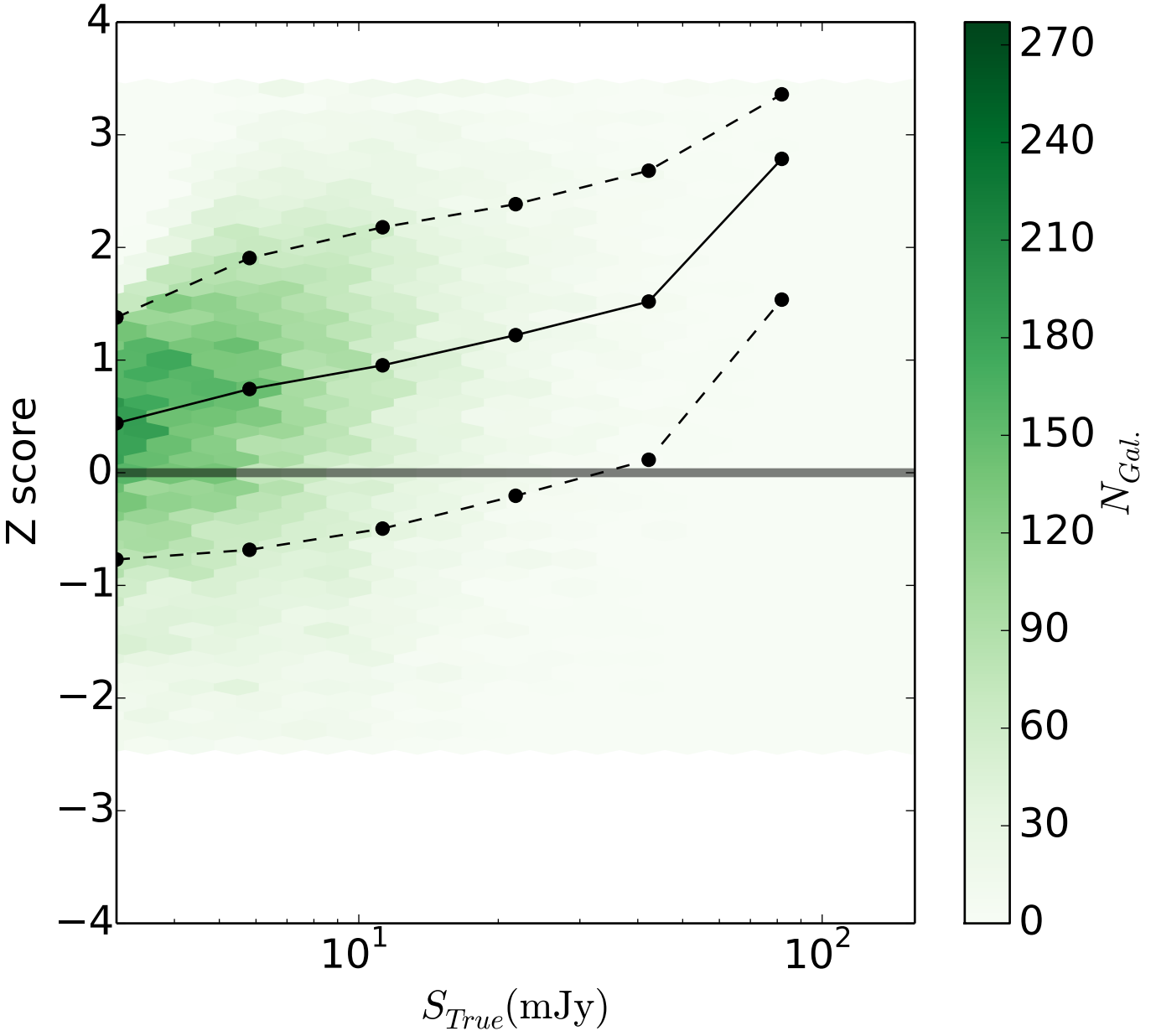
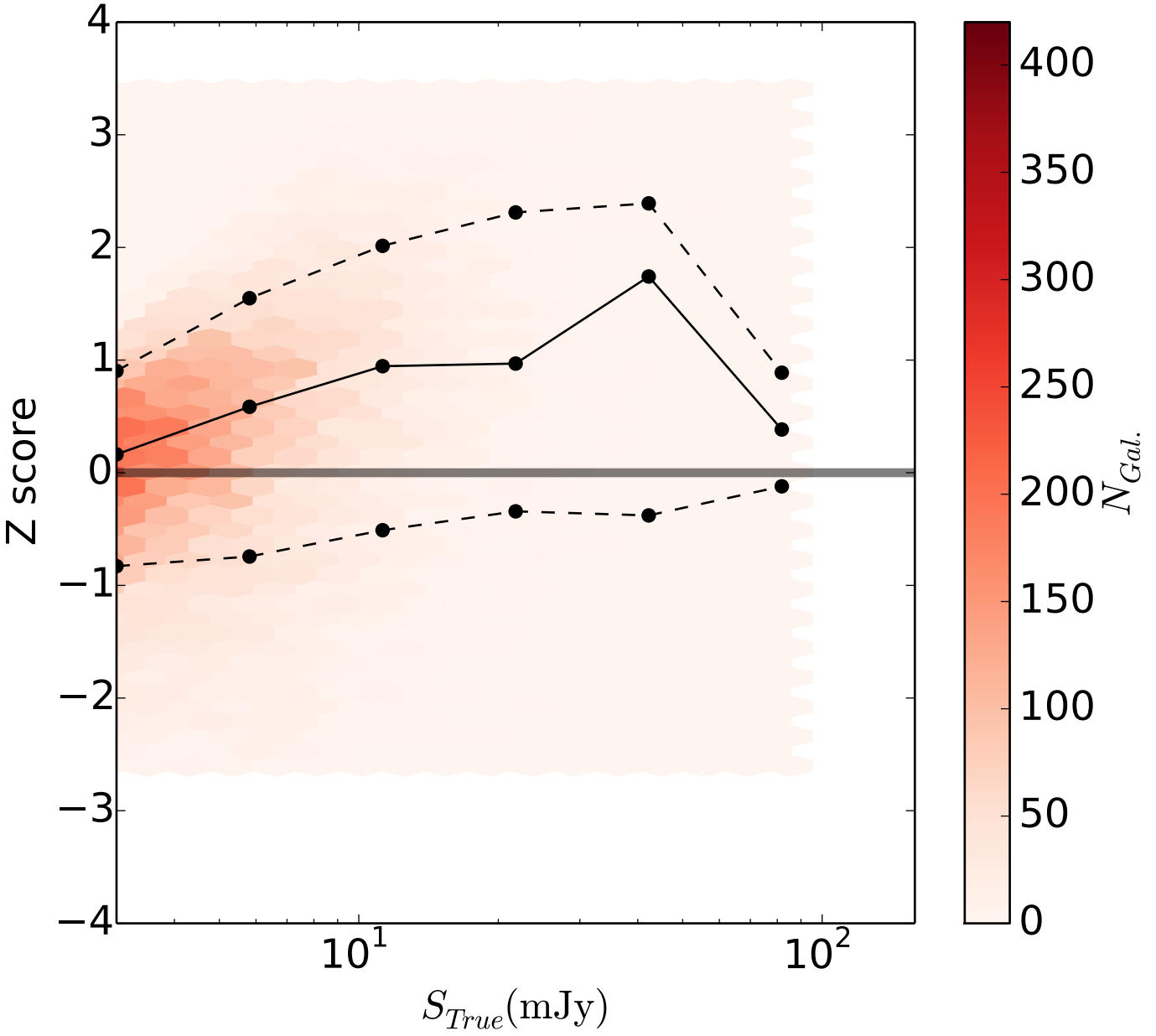
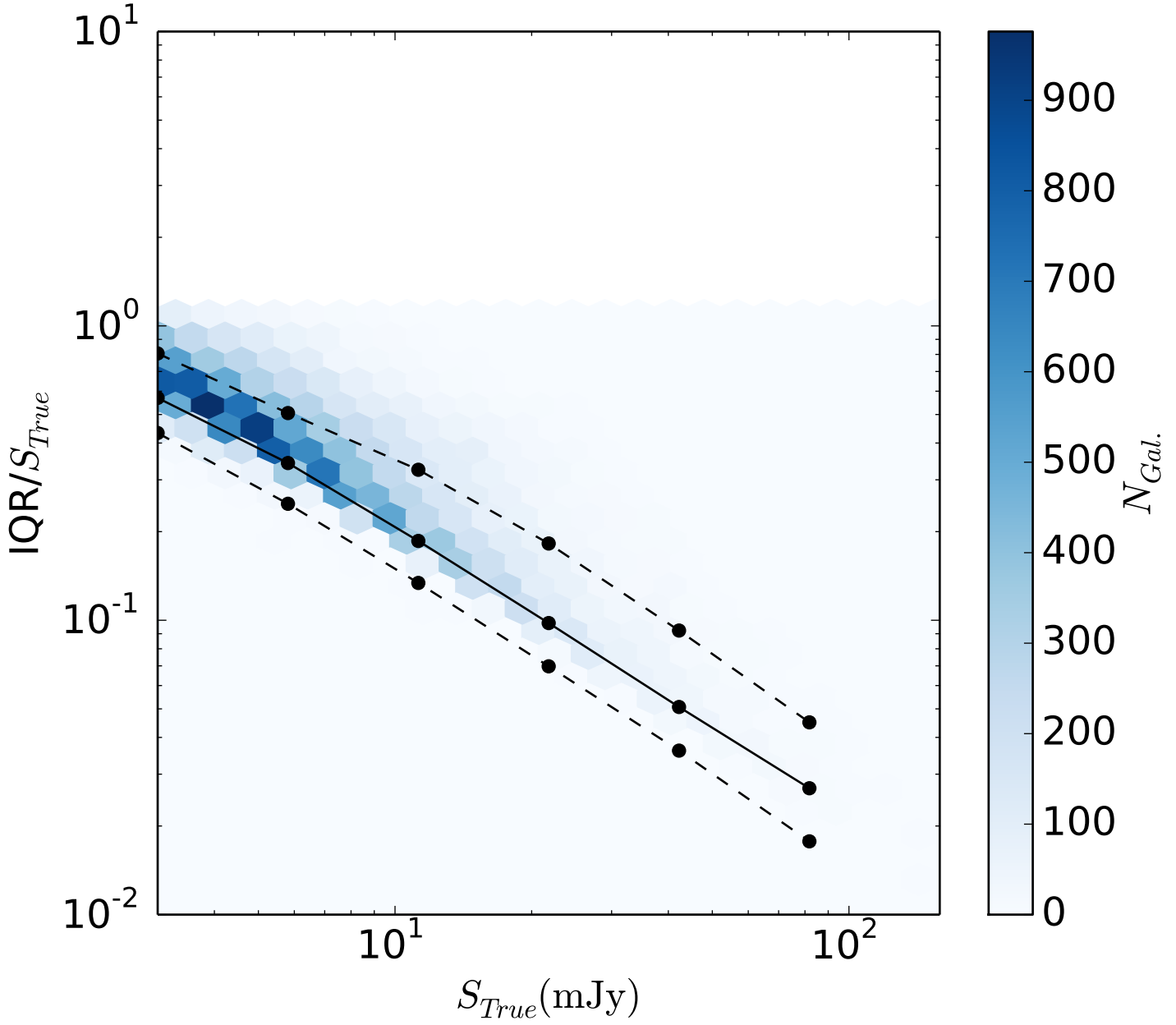
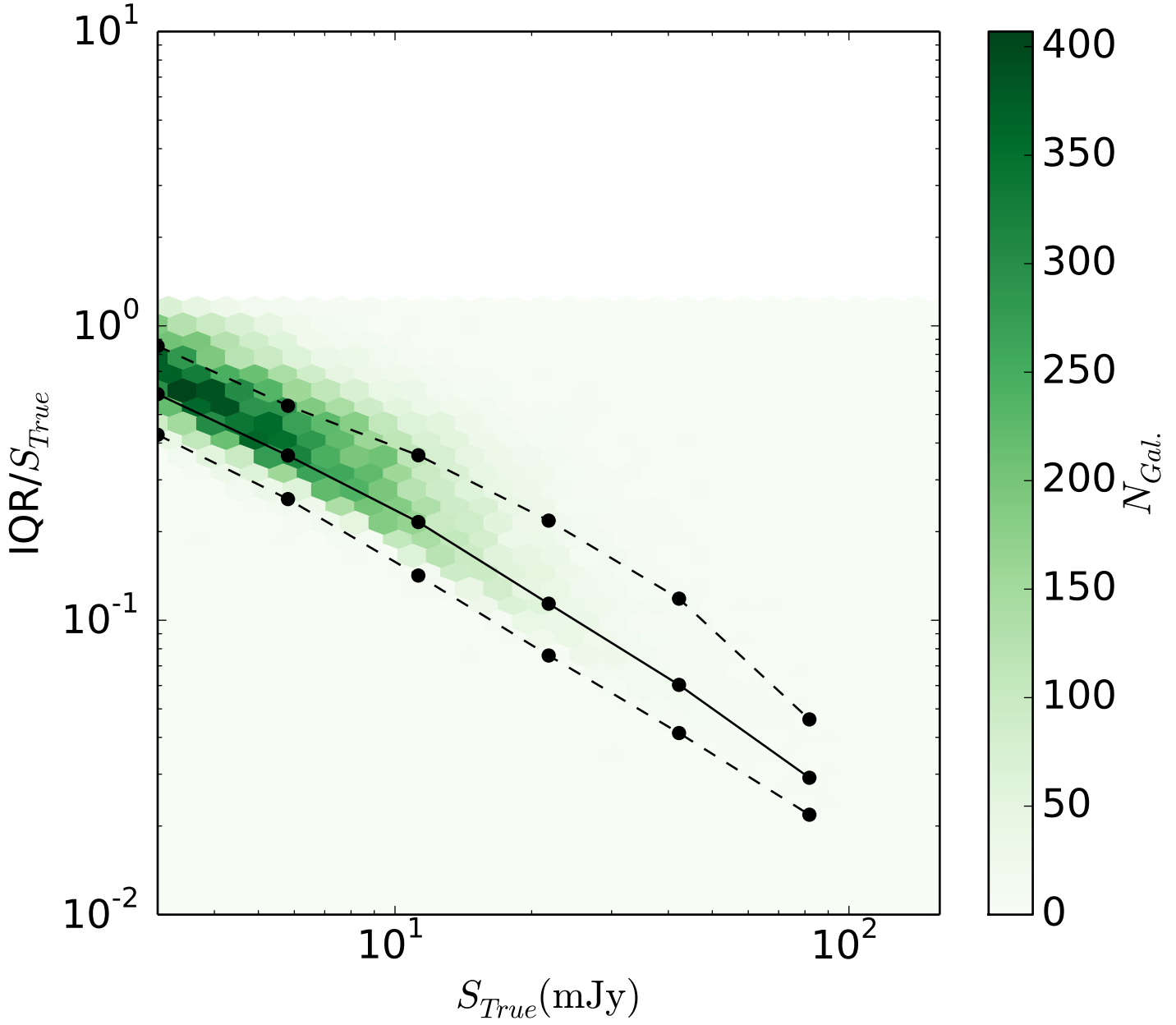
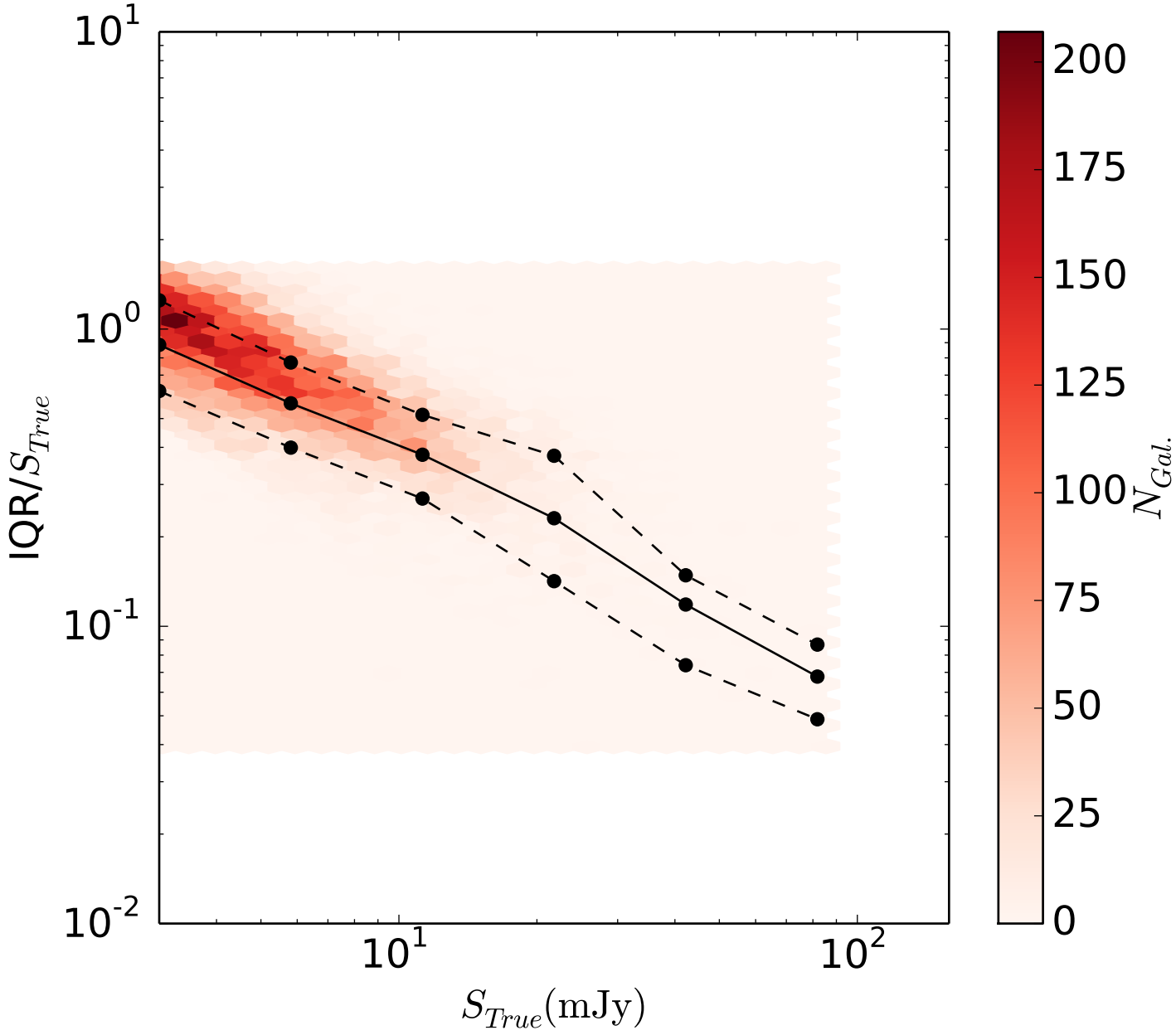

Z score
S_{True}(mJy)
$N_{Gal.}$
4
3
2
1
0
−1
−2
−3
−4
10^1
10^2
240
210
180
150
120
90
60
30
0

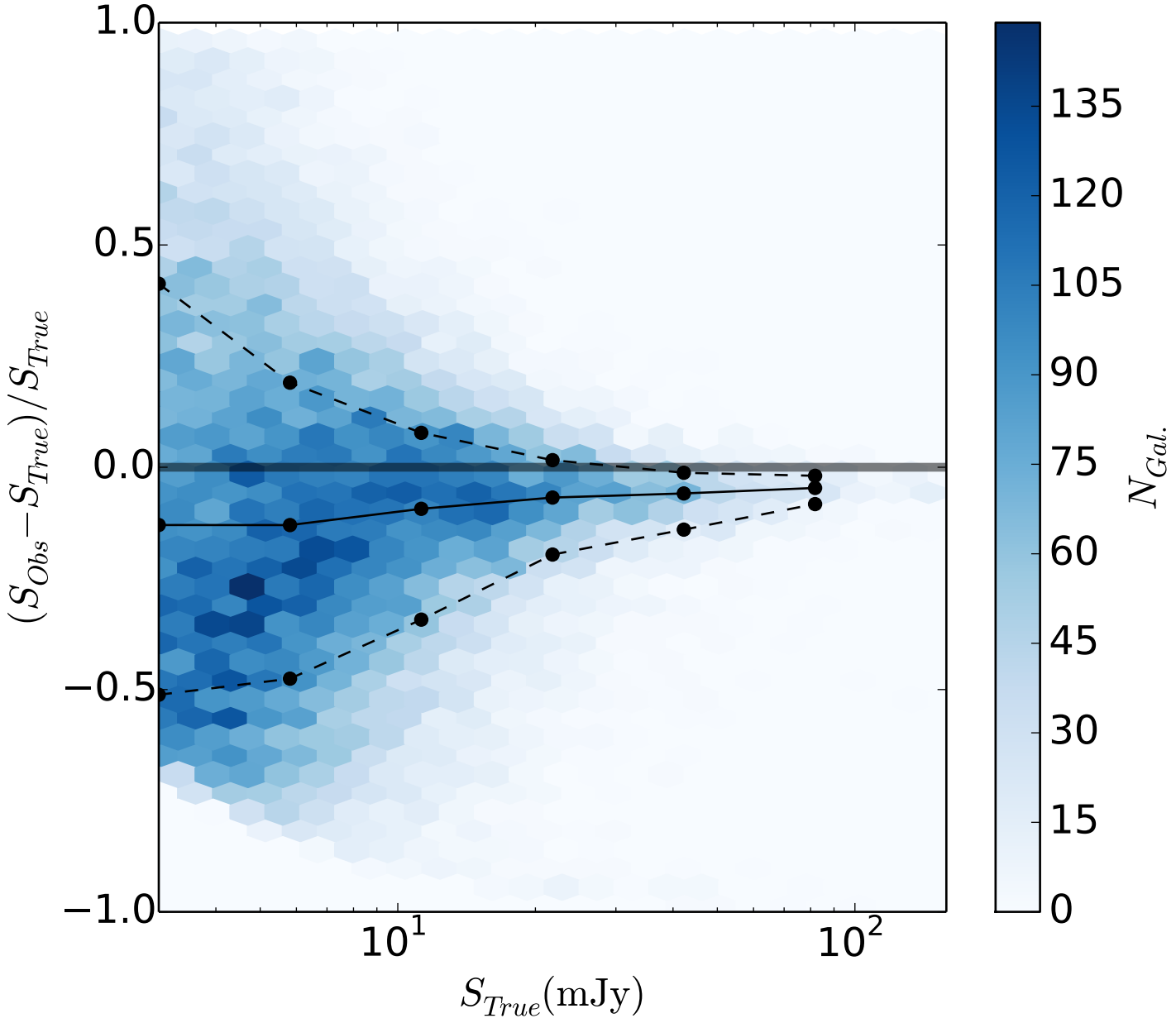

Z score
4
3
2
1
0
−1
−2
−3
−4
10^1
10^2
S_{True}(mJy)
270
240
210
180
150
120
90
60
30
0
$N_{Gal.}$

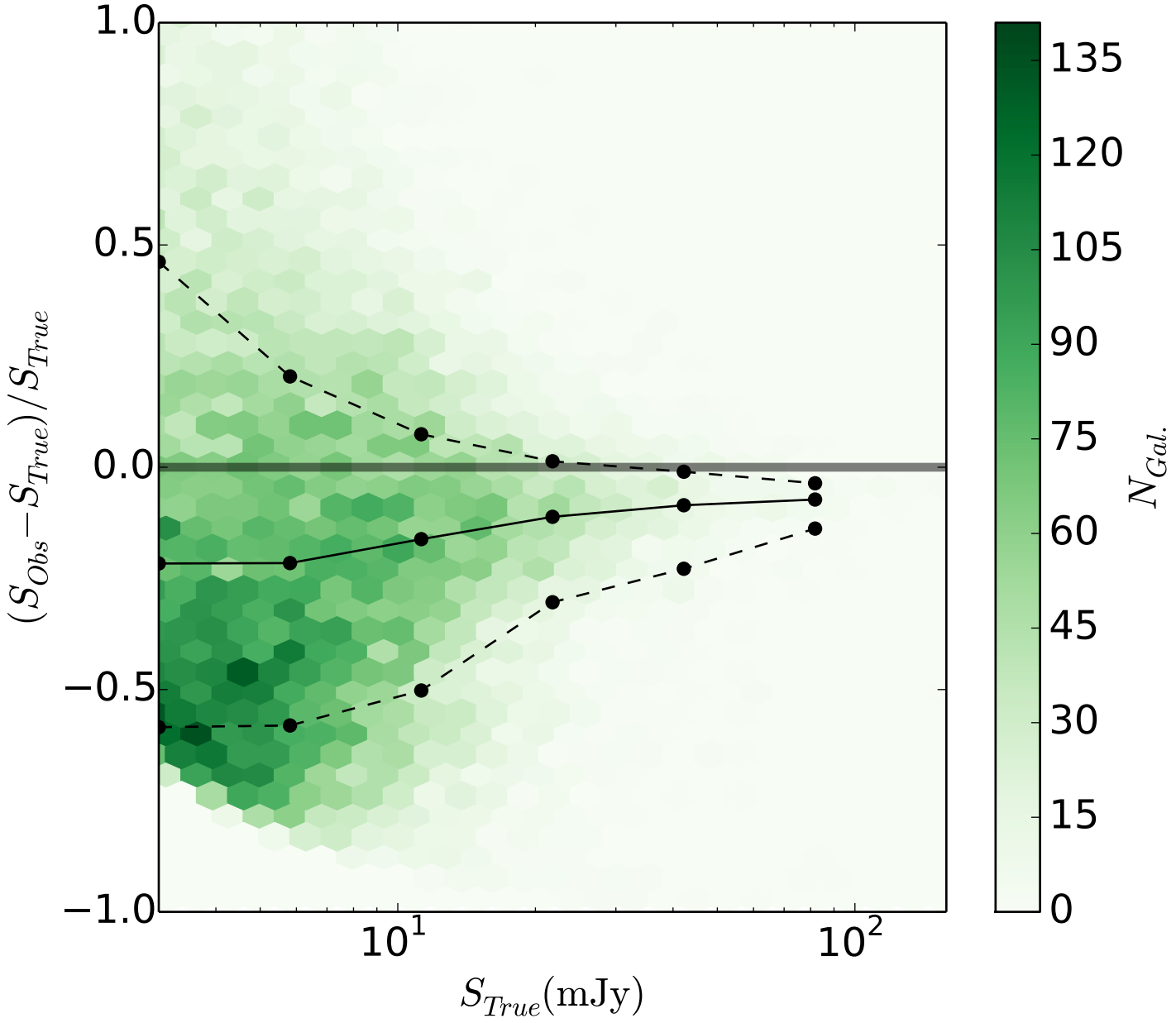

Z score
S_{True}(mJy)
$N_{Gal.}$
4
3
2
1
0
−1
−2
−3
−4
10^1
10^2
400
350
300
250
200
150
100
50
0

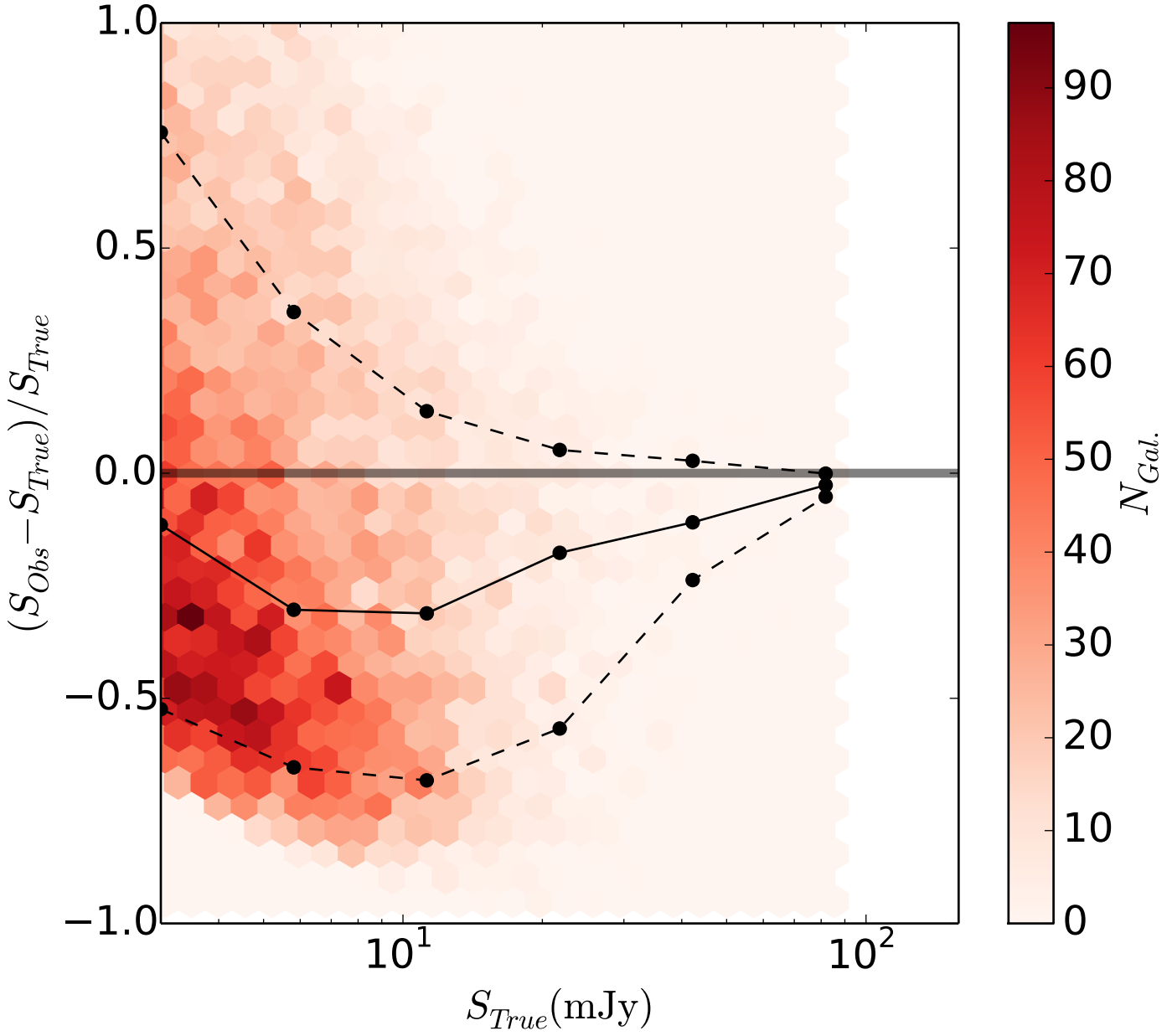

10^1
10^0
10^{-1}
10^{-2}
IQR/S_{True}
10^1
10^2
S_{True}(mJy)
900
800
700
600
500
400
300
200
100
0
$N_{Gal.}$


10^1
10^0
10^{-1}
10^{-2}
IQR/S_{True}
10^1
10^2
S_{True}(mJy)
400
350
300
250
200
150
100
50
0
$N_{Gal.}$


10^1
10^0
10^{-1}
10^{-2}
IQR/S_{True}
10^1
10^2
S_{True}(mJy)
200
175
150
125
100
75
50
25
0
$N_{Gal.}$


1.0
0.5
0.0
−0.5
−1.0
$(S_{Obs}-S_{True})/S_{True}$
10^1
10^2
S_{True}(mJy)
135
120
105
90
75
60
45
30
15
0
$N_{Gal.}$


1.0
0.5
0.0
−0.5
−1.0
$(S_{Obs} - S_{True})/S_{True}$
10^1
10^2
S_{True}(mJy)
135
120
105
90
75
60
45
30
15
0
$N_{Gal.}$


1.0
0.5
0.0
−0.5
−1.0
$(S_{Obs} - S_{True})/S_{True}$
10^1
10^2
S_{True}(mJy)
90
80
70
60
50
40
30
20
10
0
$N_{Gal.}$