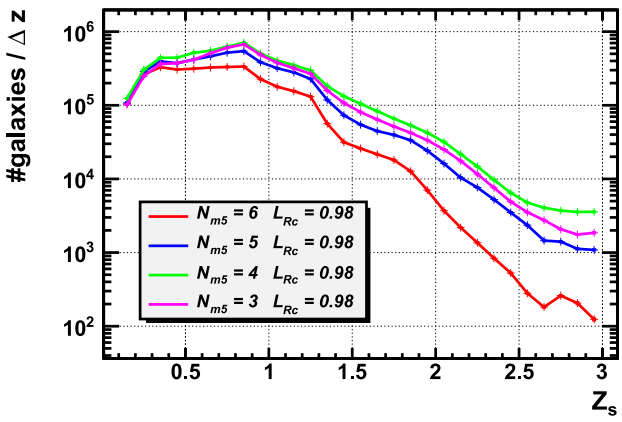
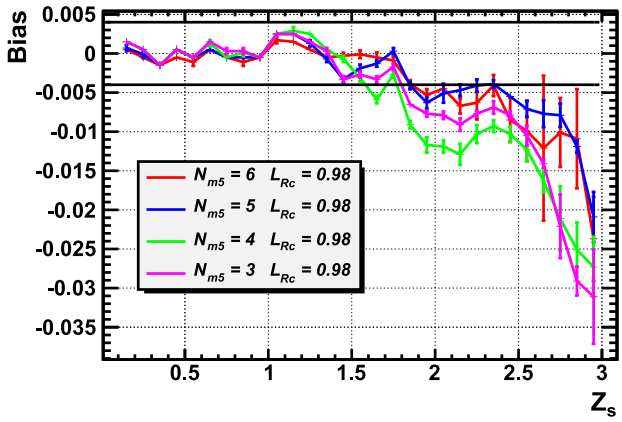
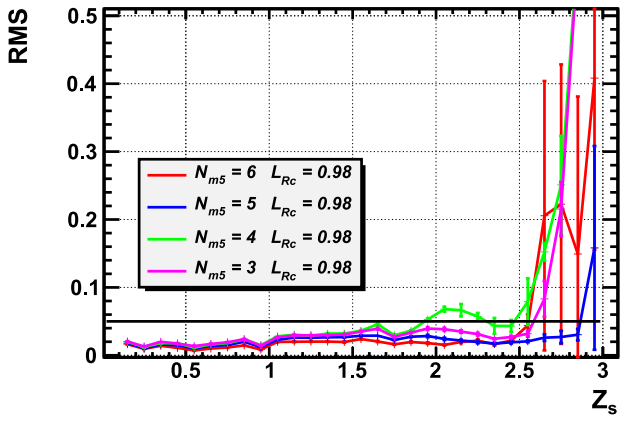
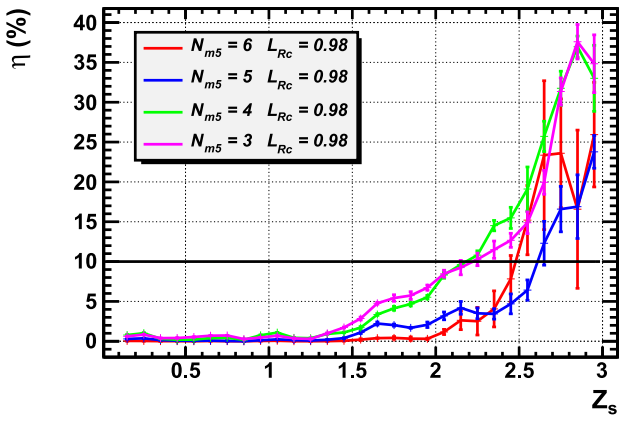

#galaxies / Δ z
10^6
10^5
10^4
10^3
10^2
0.5
1
1.5
2
2.5
3
Z_s
N_{m5} = 6 L_{Rc} = 0.98
N_{m5} = 5 L_{Rc} = 0.98
N_{m5} = 4 L_{Rc} = 0.98
N_{m5} = 3 L_{Rc} = 0.98


Bias
0.005
0
-0.005
-0.01
-0.015
-0.02
-0.025
-0.03
-0.035
0.5
1
1.5
2
2.5
3
Z_s
N_{m5} = 6 L_{Rc} = 0.98
N_{m5} = 5 L_{Rc} = 0.98
N_{m5} = 4 L_{Rc} = 0.98
N_{m5} = 3 L_{Rc} = 0.98


RMS
0.5
0.4
0.3
0.2
0.1
0
0.5
1
1.5
2
2.5
3
Z_s
N_{m5} = 6 L_{Rc} = 0.98
N_{m5} = 5 L_{Rc} = 0.98
N_{m5} = 4 L_{Rc} = 0.98
N_{m5} = 3 L_{Rc} = 0.98


η (%)
40
35
30
25
20
15
10
5
0
0.5
1
1.5
2
2.5
3
Z_s
N_{m5} = 6 L_{Rc} = 0.98
N_{m5} = 5 L_{Rc} = 0.98
N_{m5} = 4 L_{Rc} = 0.98
N_{m5} = 3 L_{Rc} = 0.98