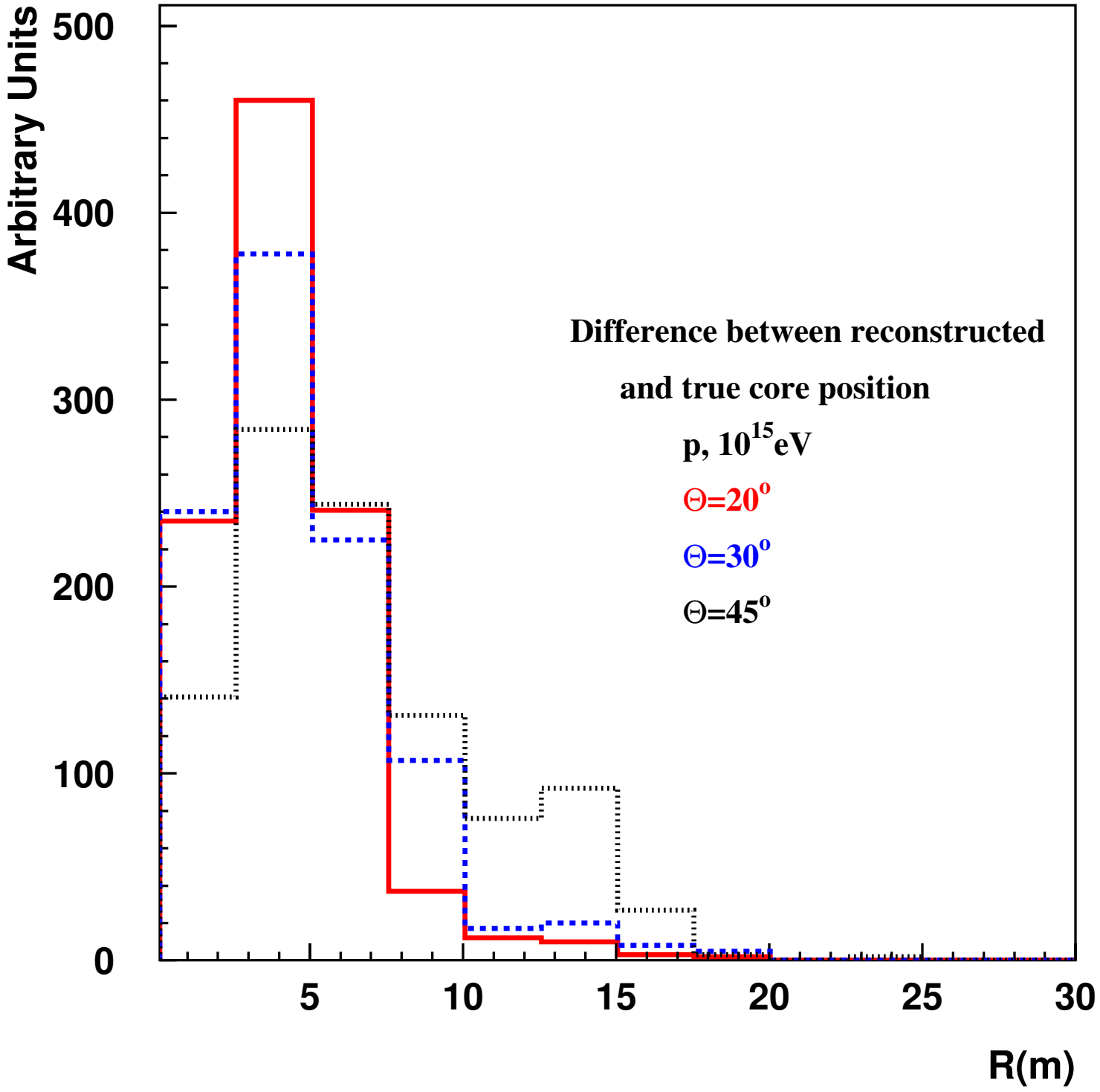
Arbitrary Units
500
400
300
200
100
0
5
10
15
20
25
30
R(m)
Difference between reconstructed
and true core position
p, 10^{15}eV
$\Theta=20^{o}$
$\Theta=30^{o}$
$\Theta=45^{o}$