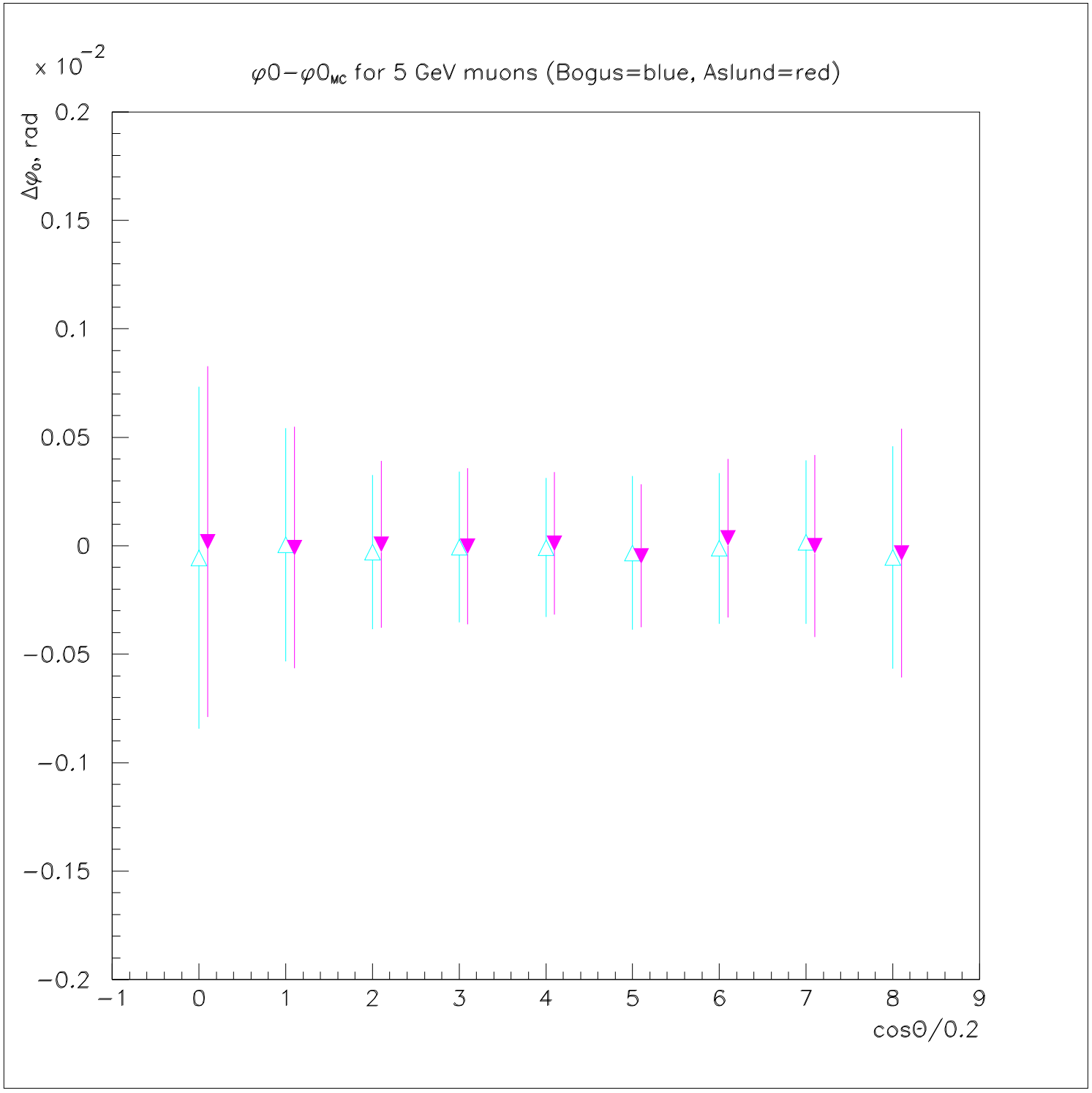
$\varphi 0 - \varphi 0_{MC}$ for 5 GeV muons (Bogus=blue, Aslund=red)
x 10^{-2}
$\Delta\varphi_0$, rad
0.2
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
−0.2
−1
0
1
2
3
4
5
6
7
8
9
cosΘ/0.2