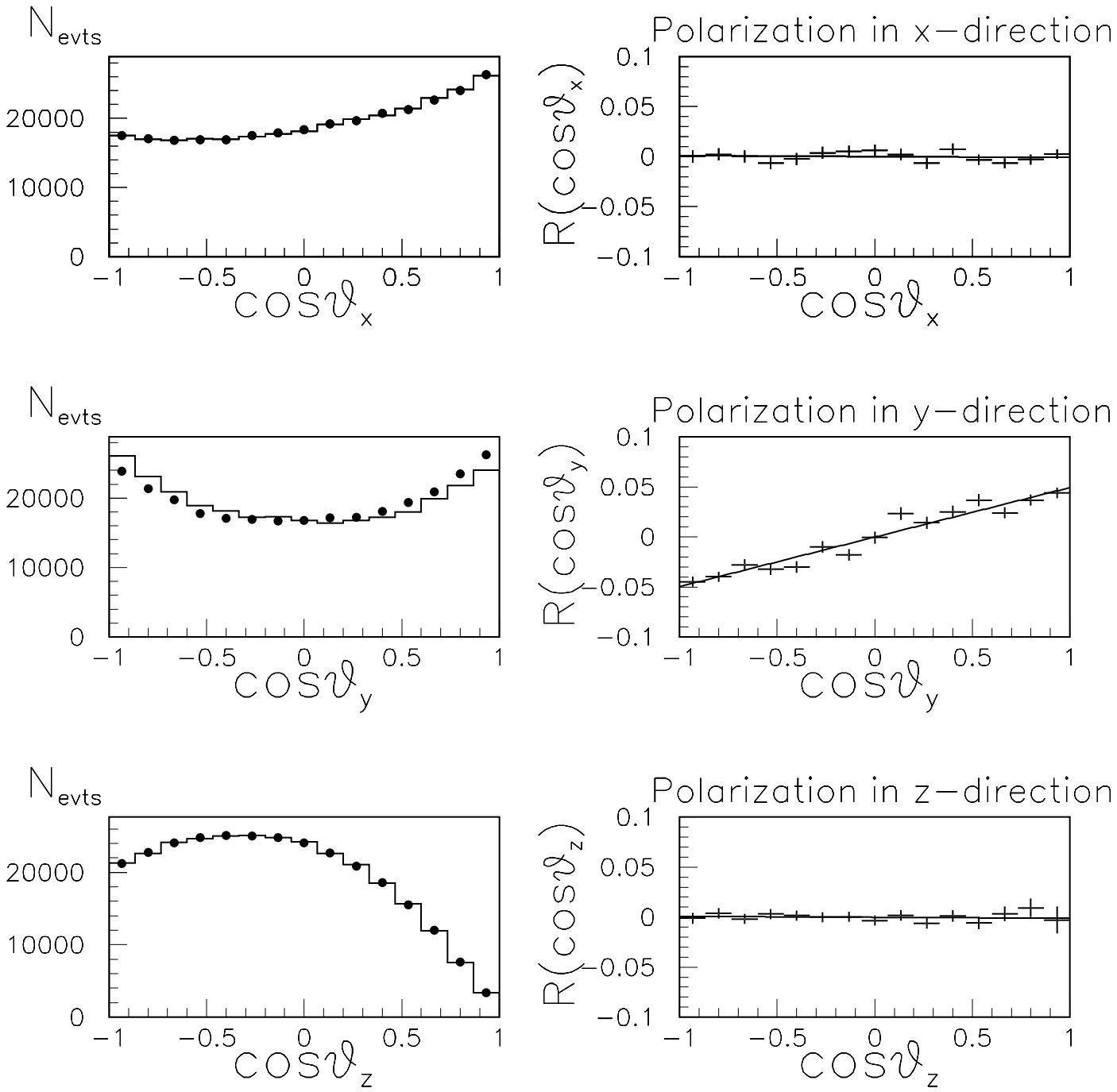
N_evts
20000
10000
0
−1
−0.5
0
0.5
1
cos ϑ_x
Polarization in x−direction
R(cos ϑ_x)
0.1
0.05
0
−0.05
−0.1
cos ϑ_x
N_evts
cos ϑ_y
Polarization in y−direction
R(cos ϑ_y)
cos ϑ_y
N_evts
cos ϑ_z
Polarization in z−direction
R(cos ϑ_z)
cos ϑ_z