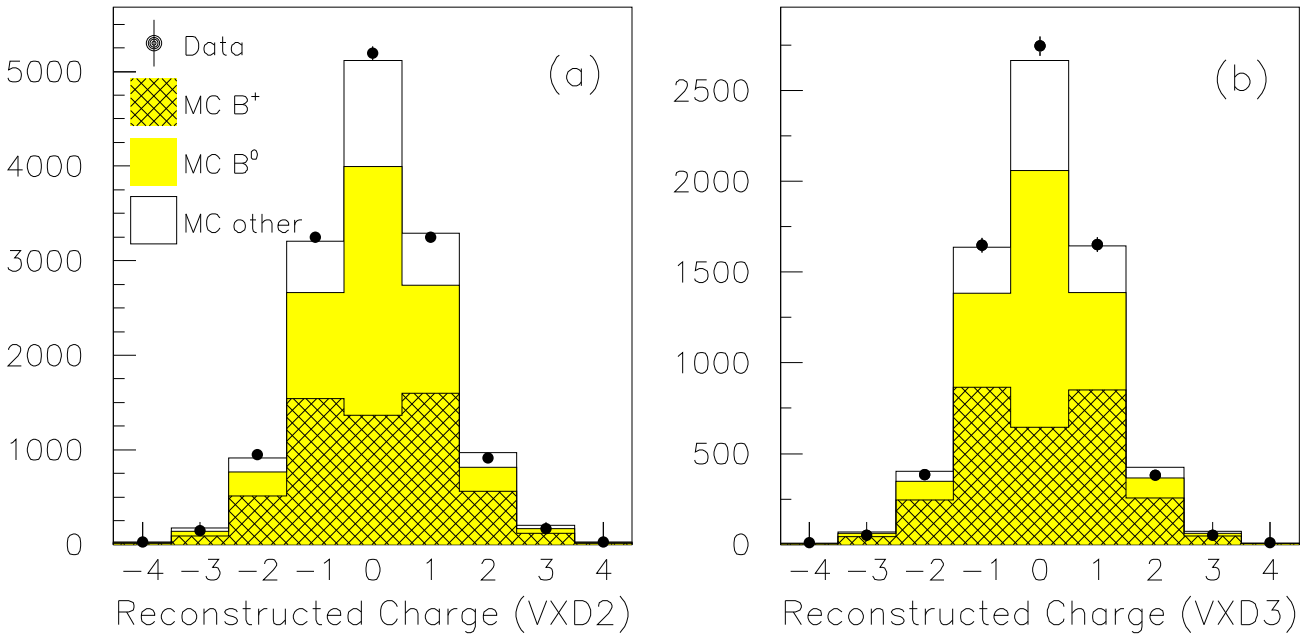
Data
MC B+
MC B0
MC other
(a)
5000
4000
3000
2000
1000
0
−4 −3 −2 −1 0 1 2 3 4
Reconstructed Charge (VXD2)
(b)
2500
2000
1500
1000
500
0
−4 −3 −2 −1 0 1 2 3 4
Reconstructed Charge (VXD3)