

counts / 0.15 MeV

180  
160  
140  
120  
100  
80  
60  
40  
20  
0

0 0.5 1 1.5 2 2.5 3 3.5 4

**NEMO-3**

—•— data = 898

▨  ${}_{96}\text{Zr } 2\nu\beta\beta = 428 \pm 26$

▨ sum of bkg =  $447 \pm 6$

— Total =  $875 \pm 27$

—  $\chi^2/\text{ndf} = 16.2 / 17$

$E_1 + E_2$  (MeV)

