

$$\Delta \text{vZ} = \text{vZ}^{(\text{electron})} - \text{vZ}^{(\text{ATOF bar})}$$

count

1600  
1400  
1200  
1000  
800  
600  
400  
200

diff_atof_vz_all	
Entries	50525
Mean	-8.574
Std Dev	8.638

-30 -25 -20 -15 -10 -5 0 5 10

$\Delta \text{vz (cm)}$