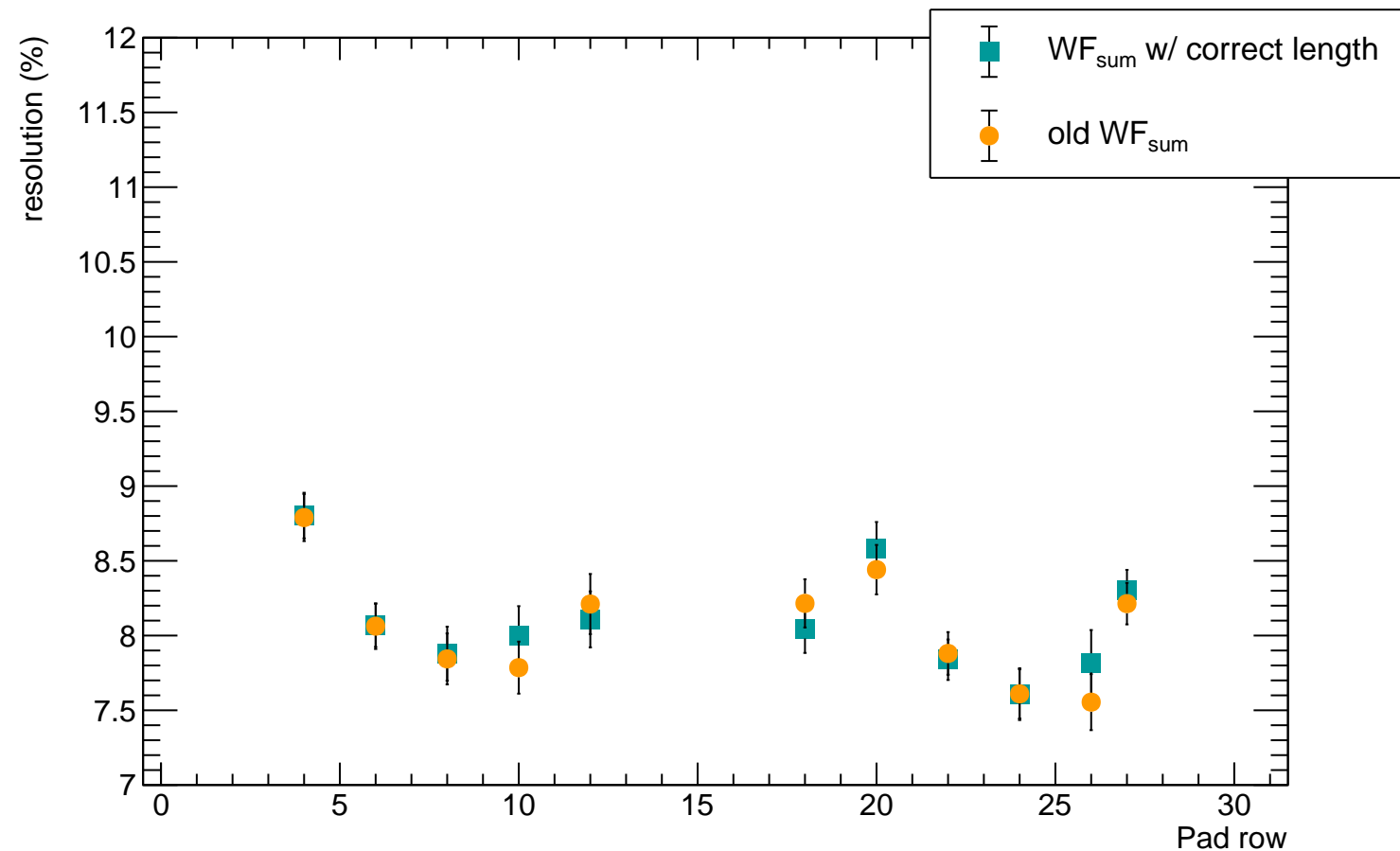
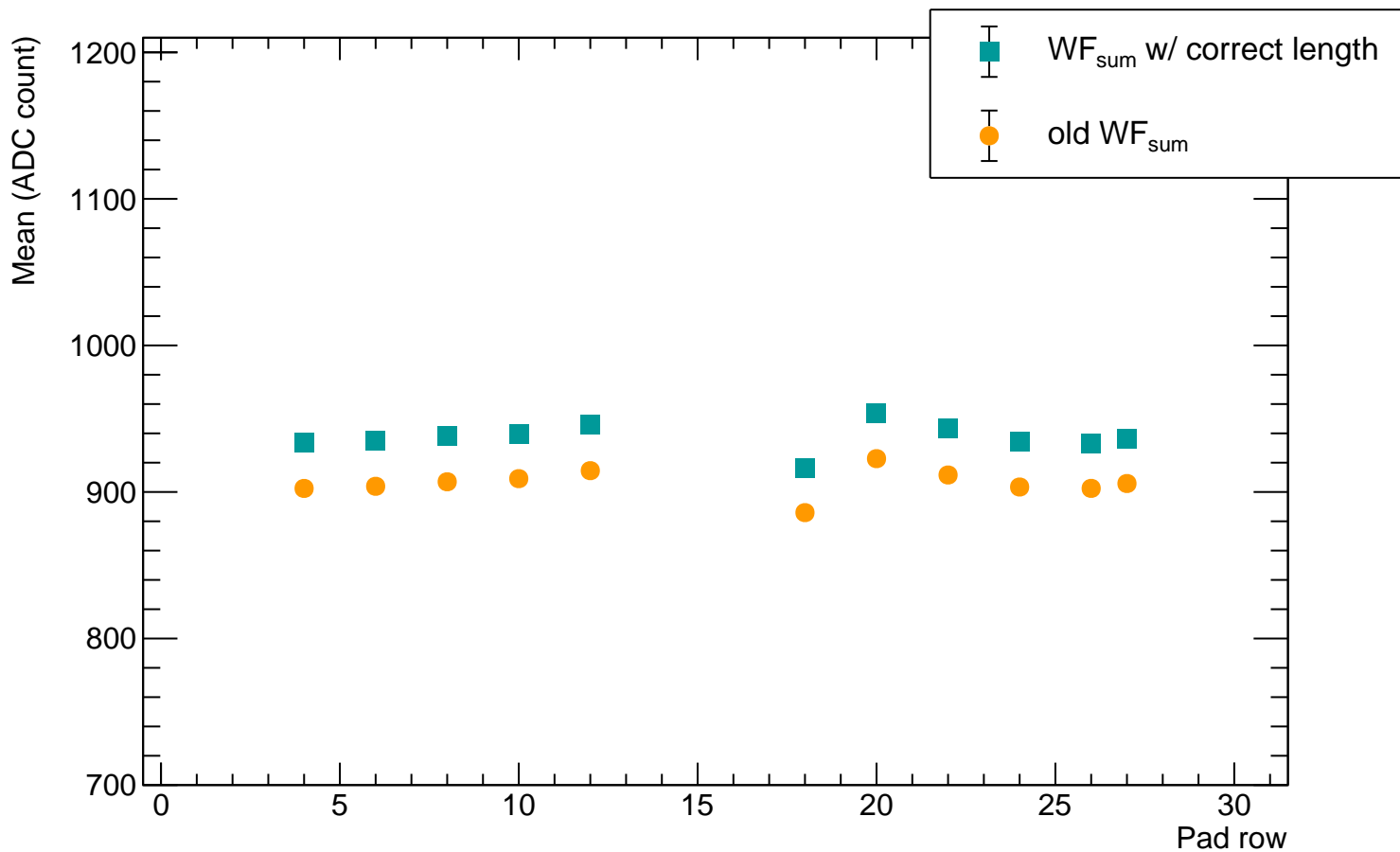


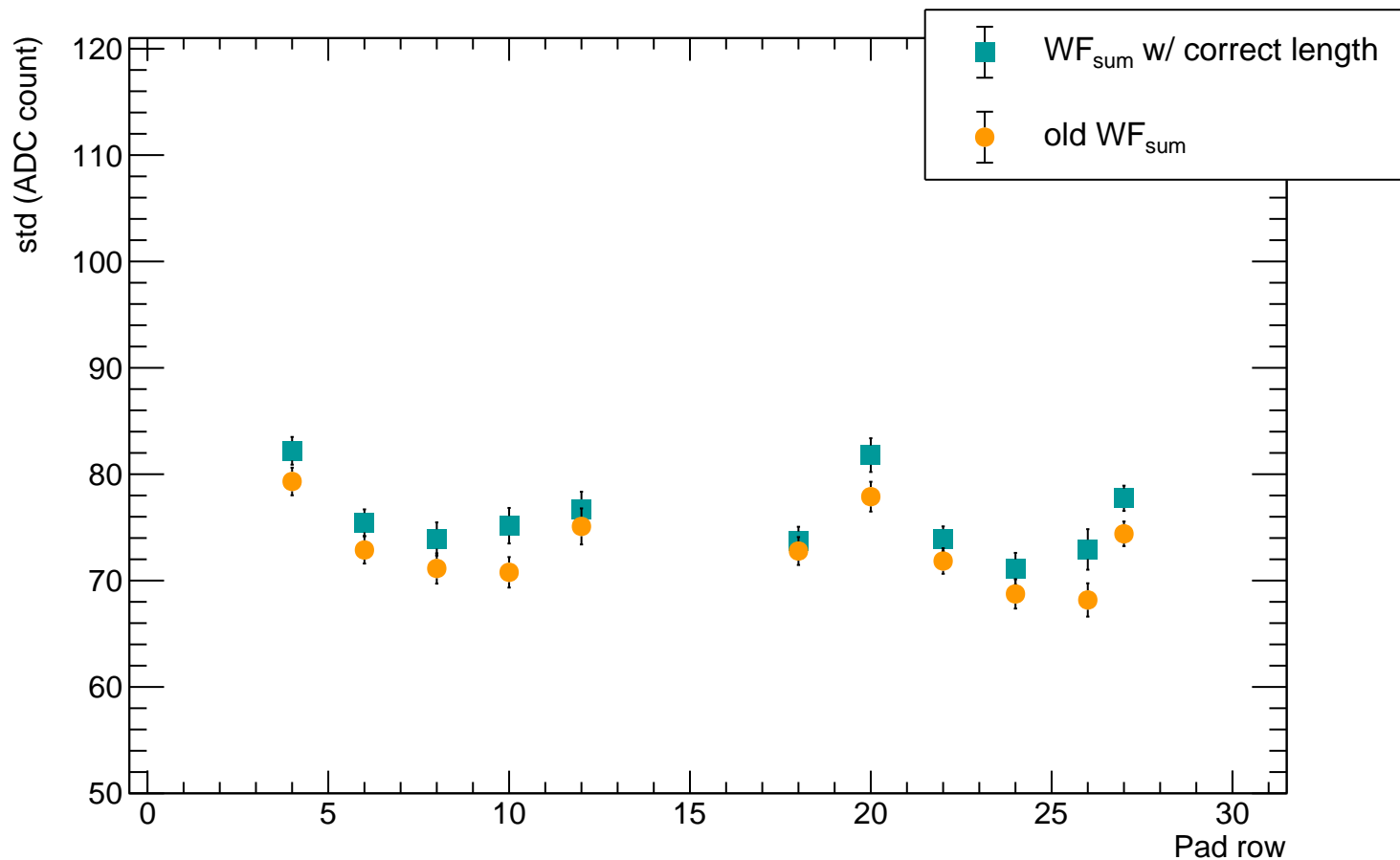
# Resolution vs Y position



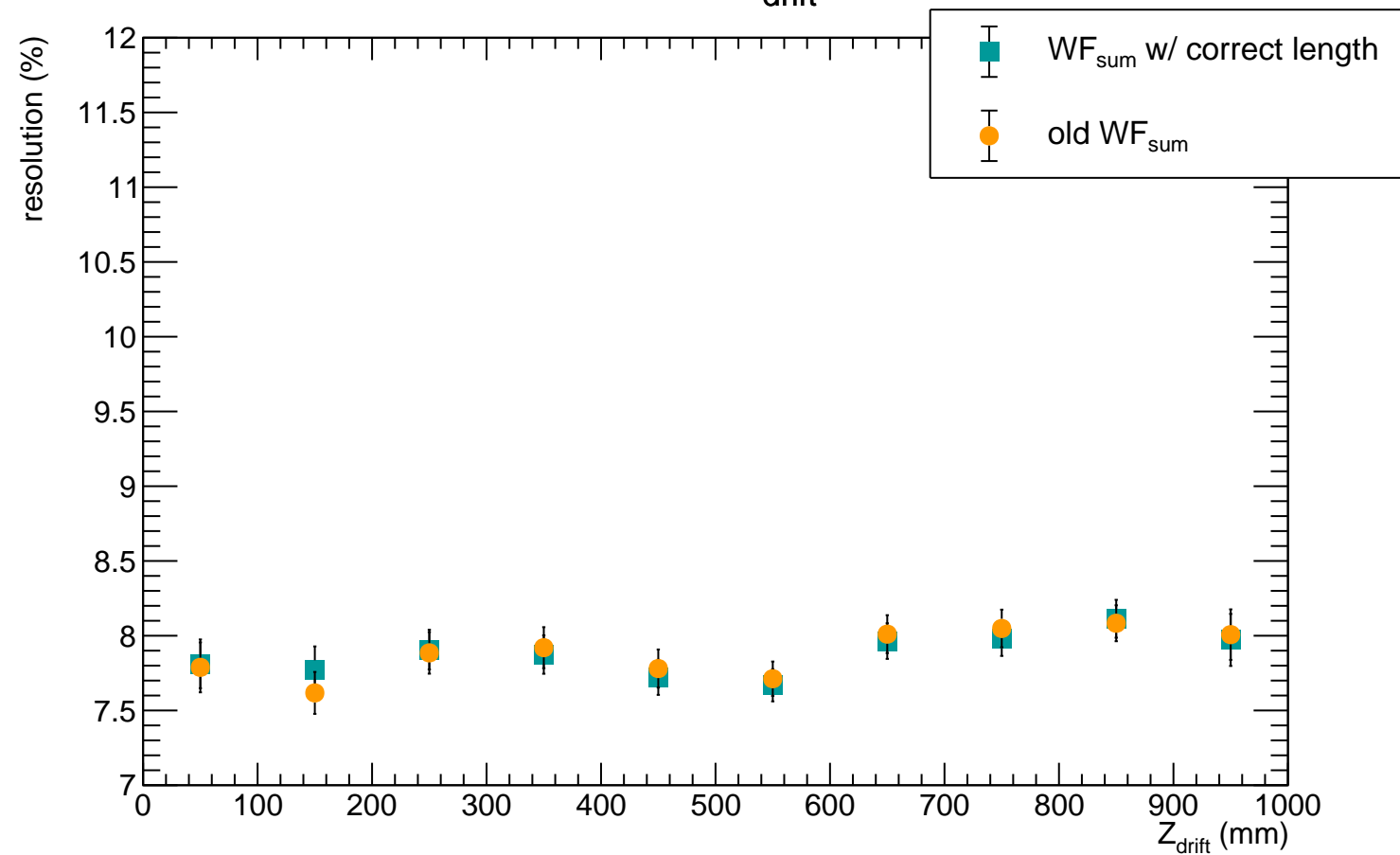
# Mean vs Y position



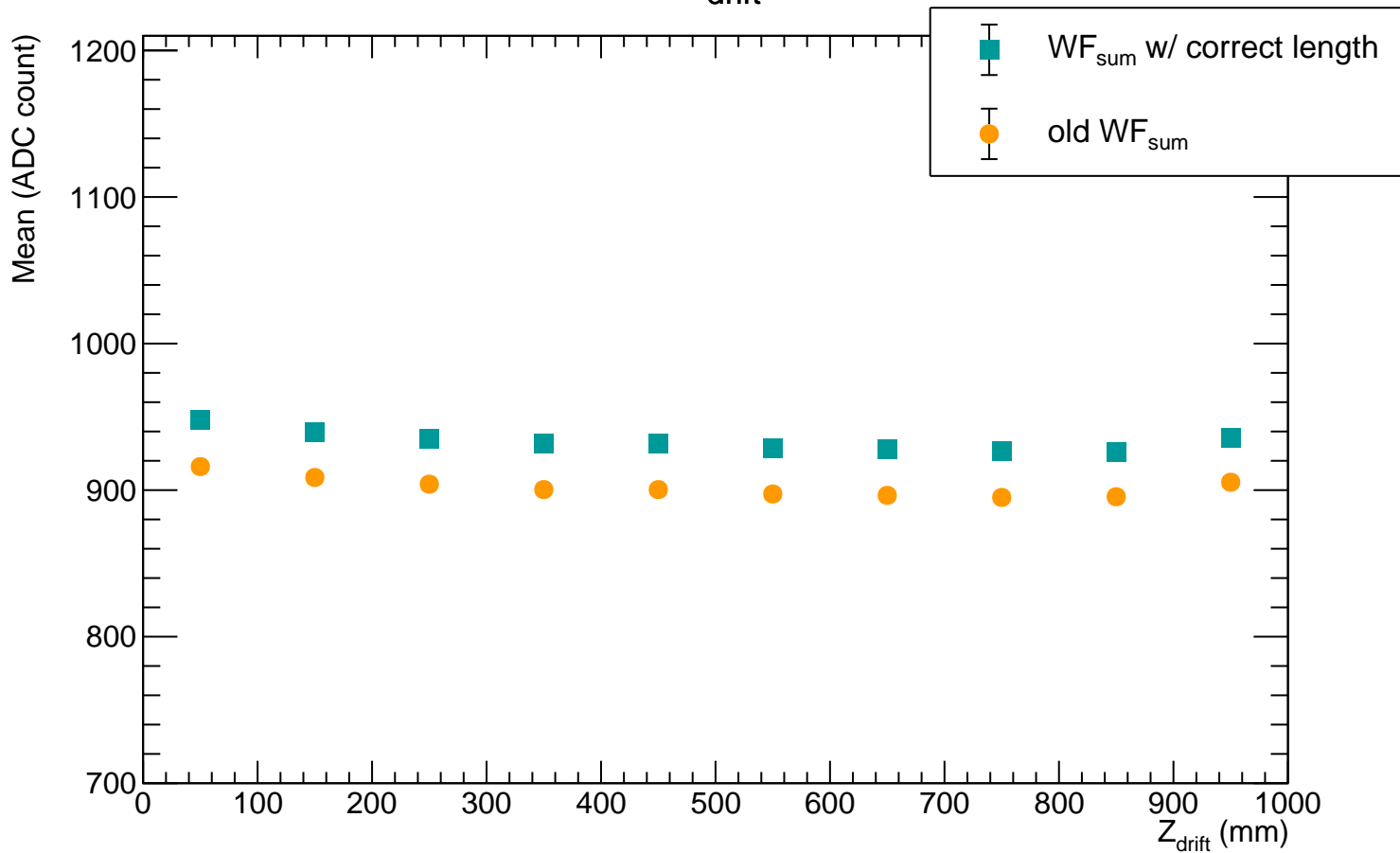
# Std vs Y position



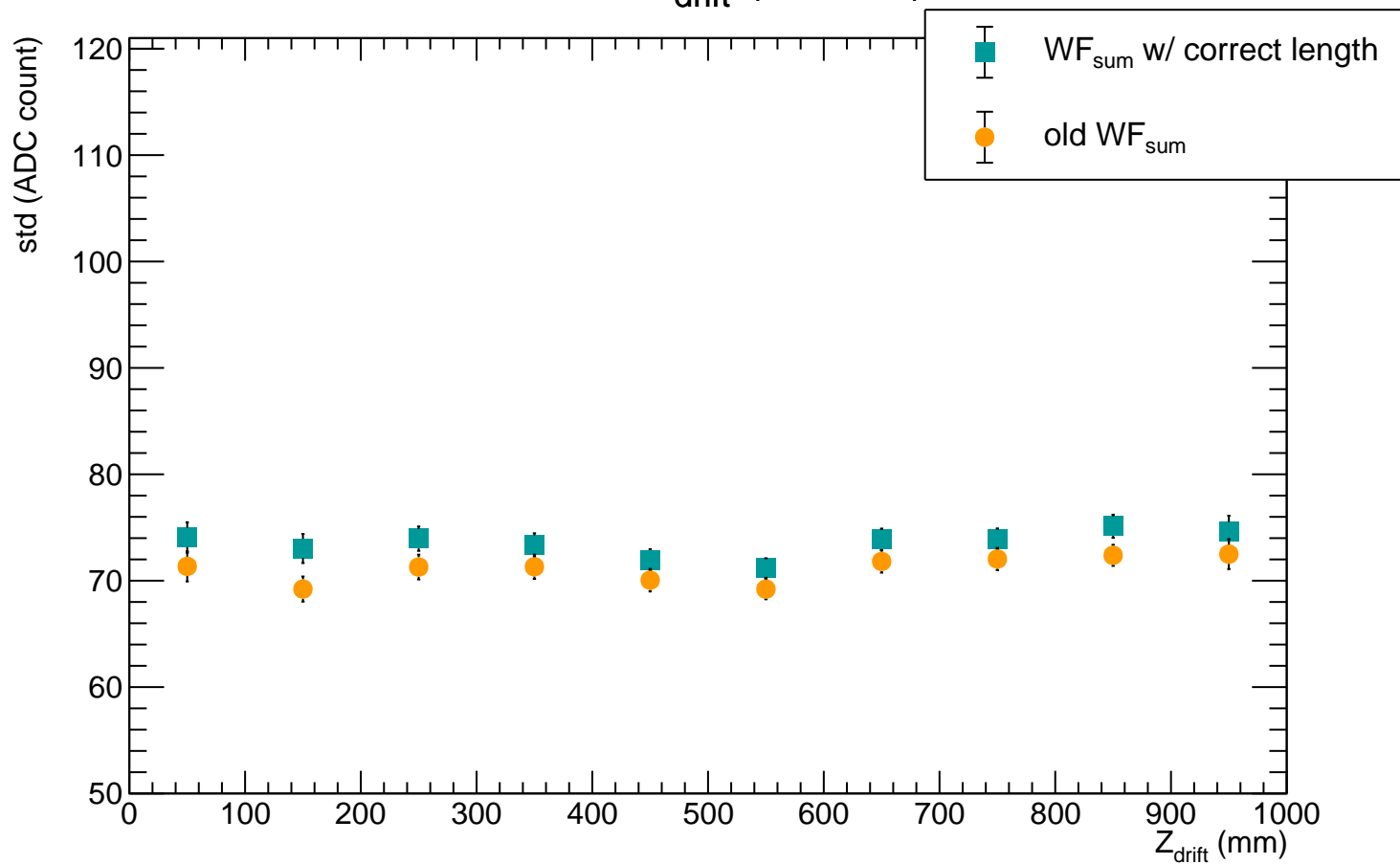
# Resolution vs $Z_{\text{drift}}$ (200 ns)



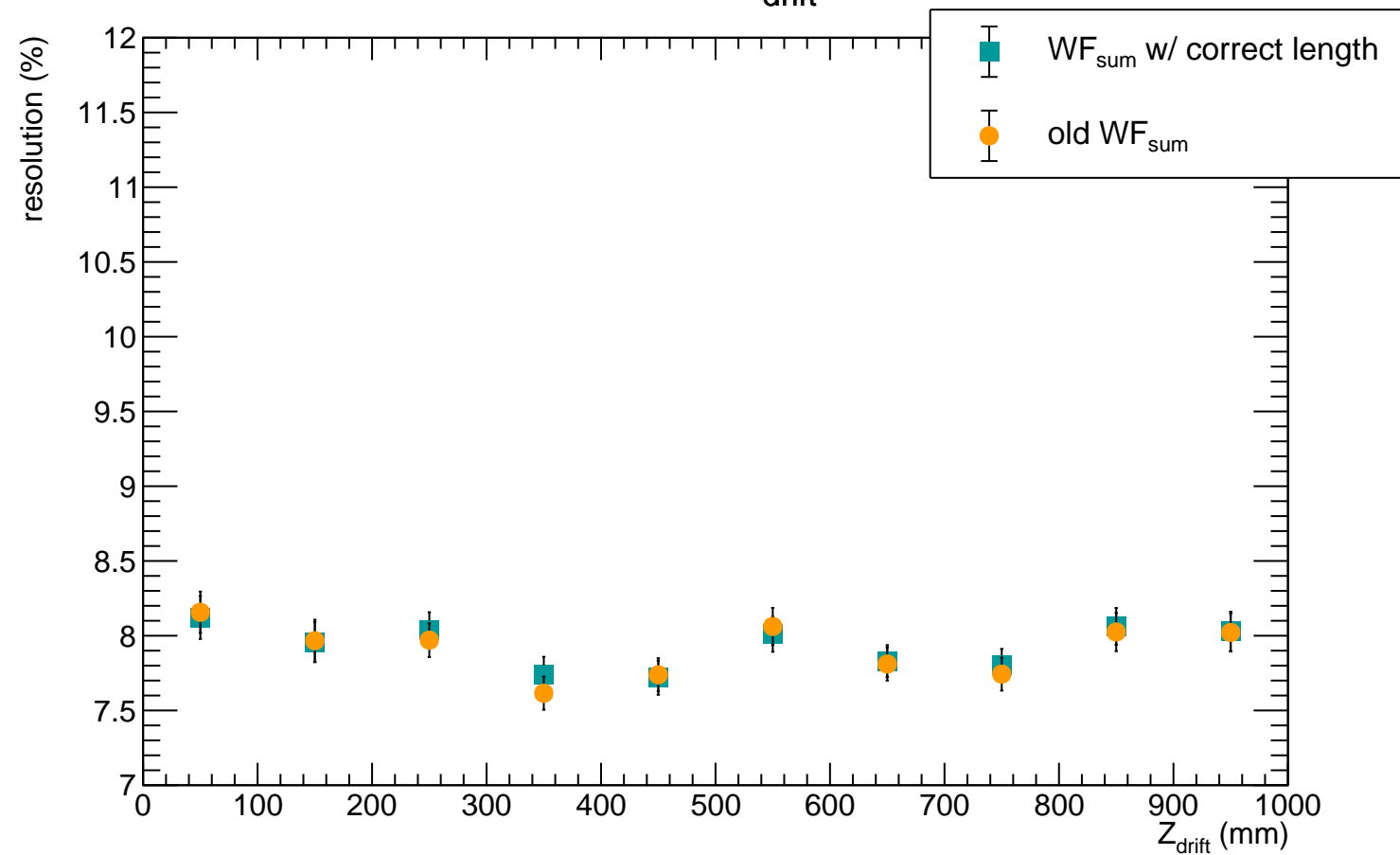
Mean vs  $Z_{\text{drift}}$  (200 ns)



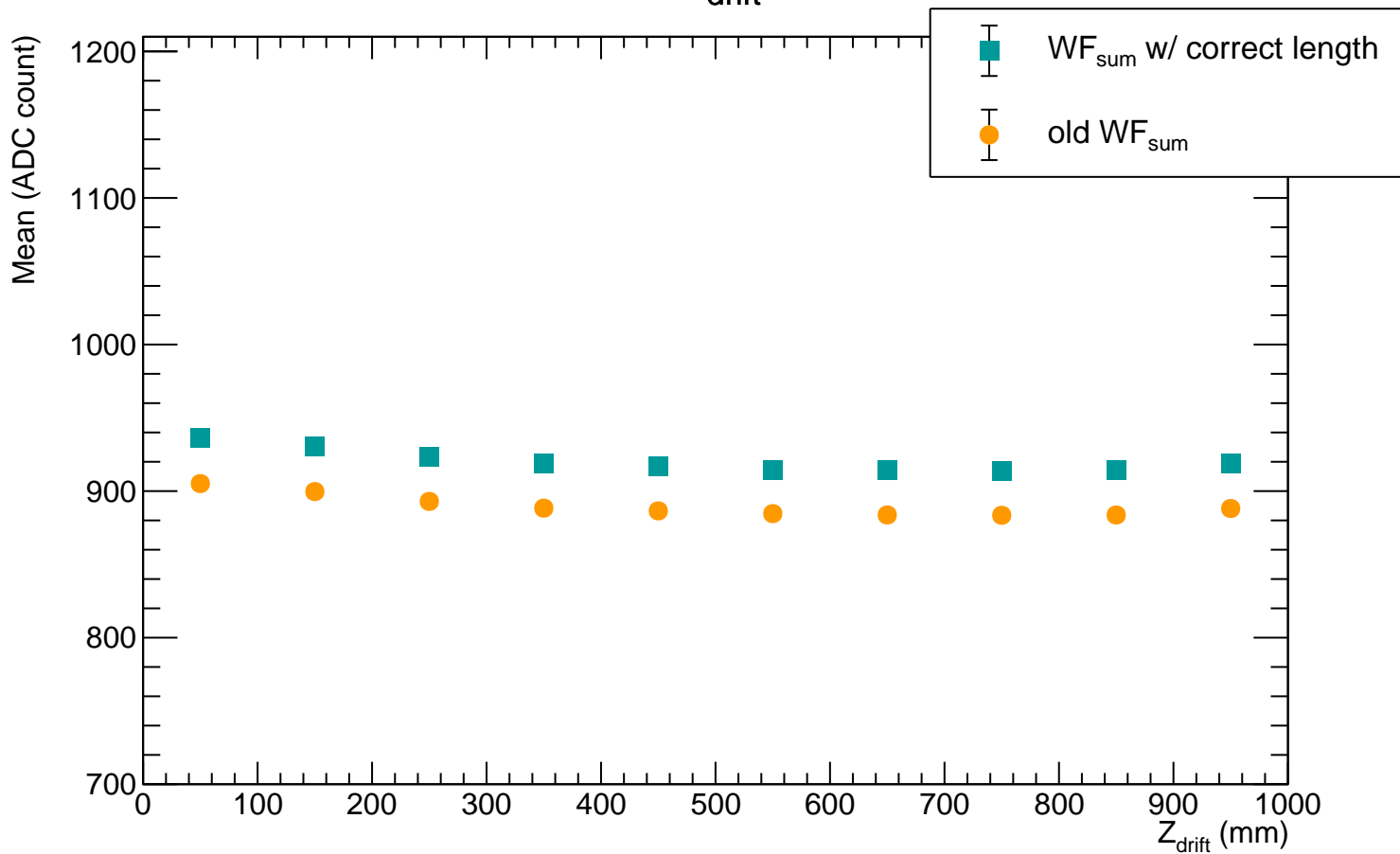
# Std vs $Z_{\text{drift}}$ (200 ns)



# Resolution vs $Z_{\text{drift}}$ (412 ns)

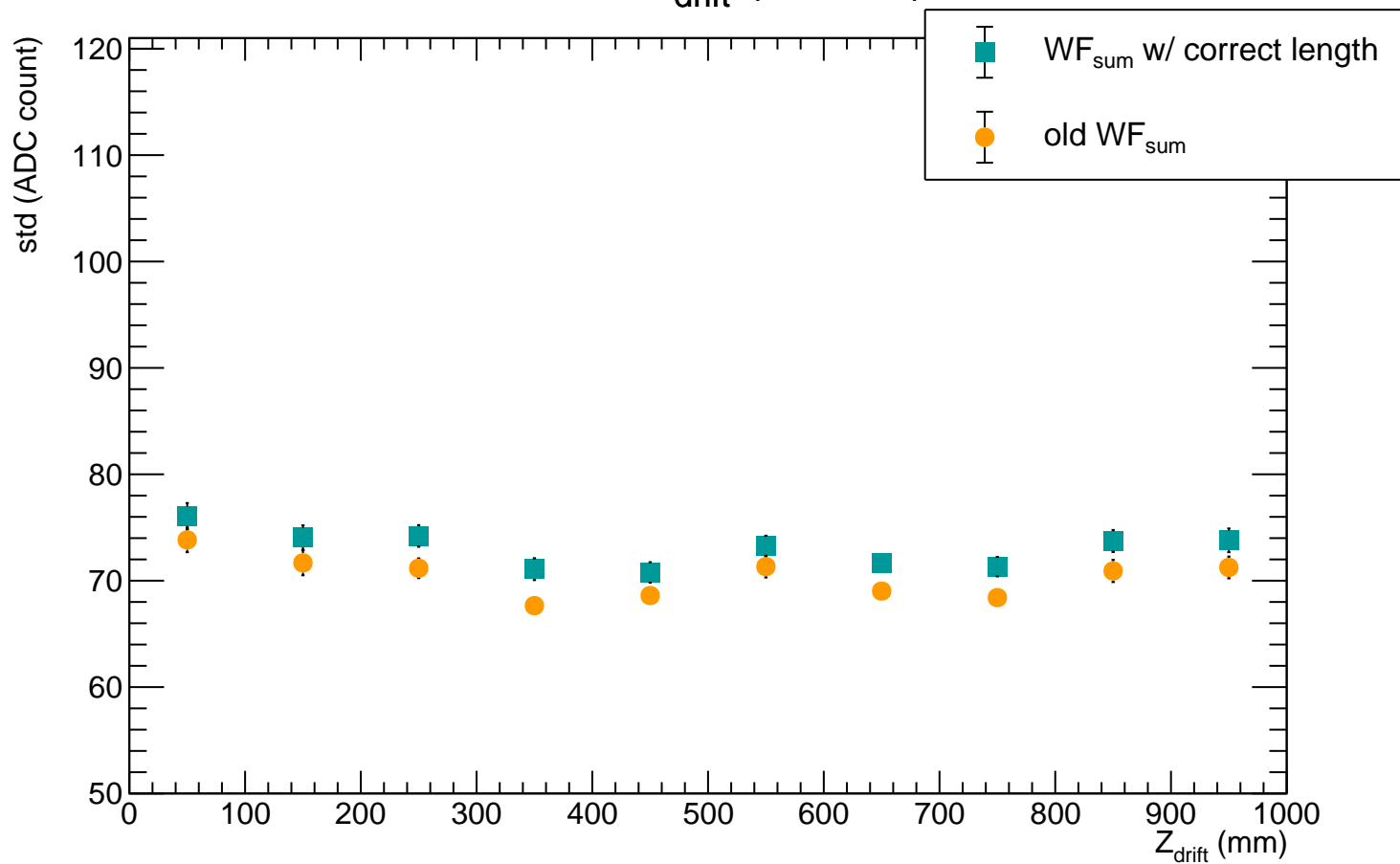


# Mean vs $Z_{\text{drift}}$ (412 ns)

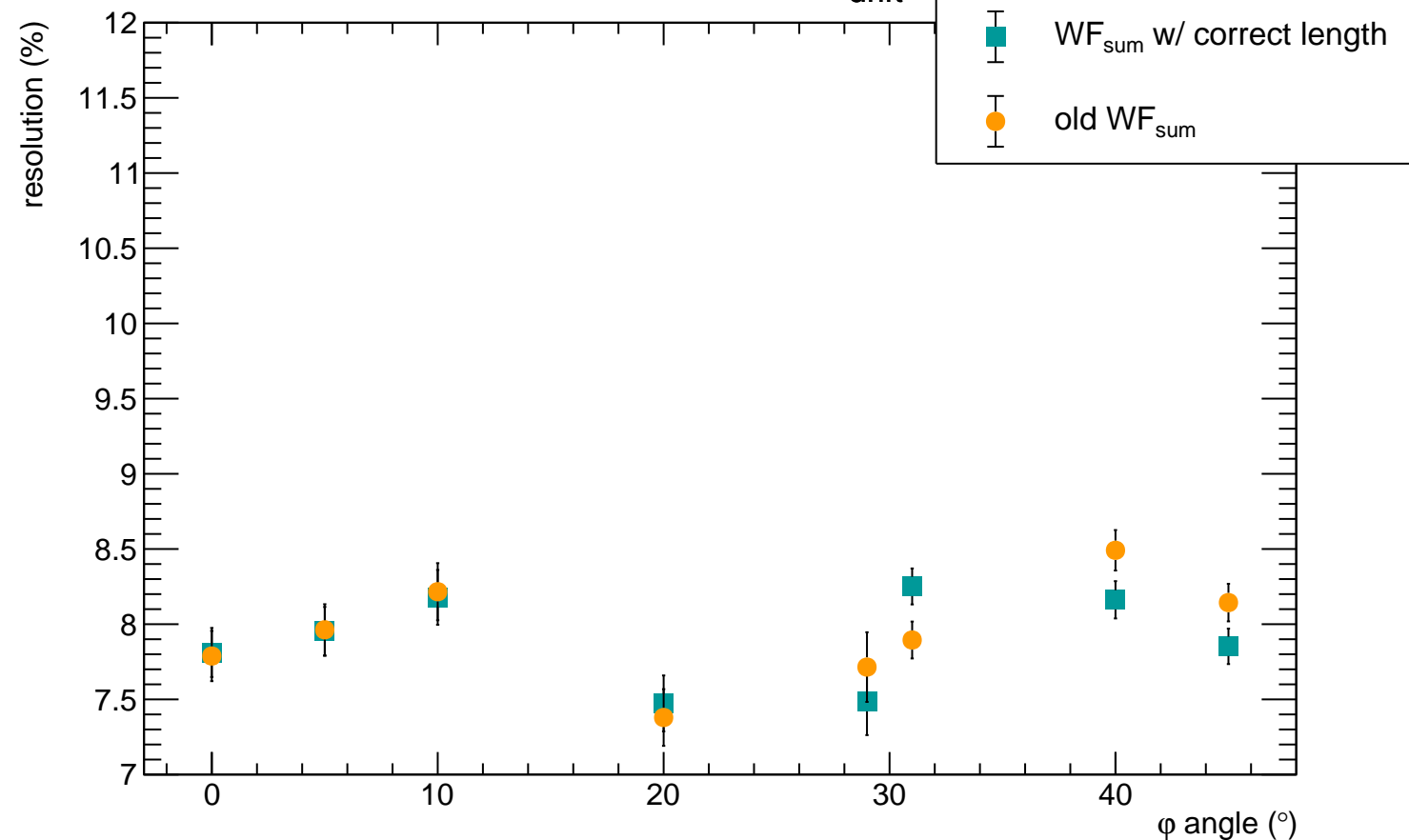




# Std vs $Z_{\text{drift}}$ (412 ns)

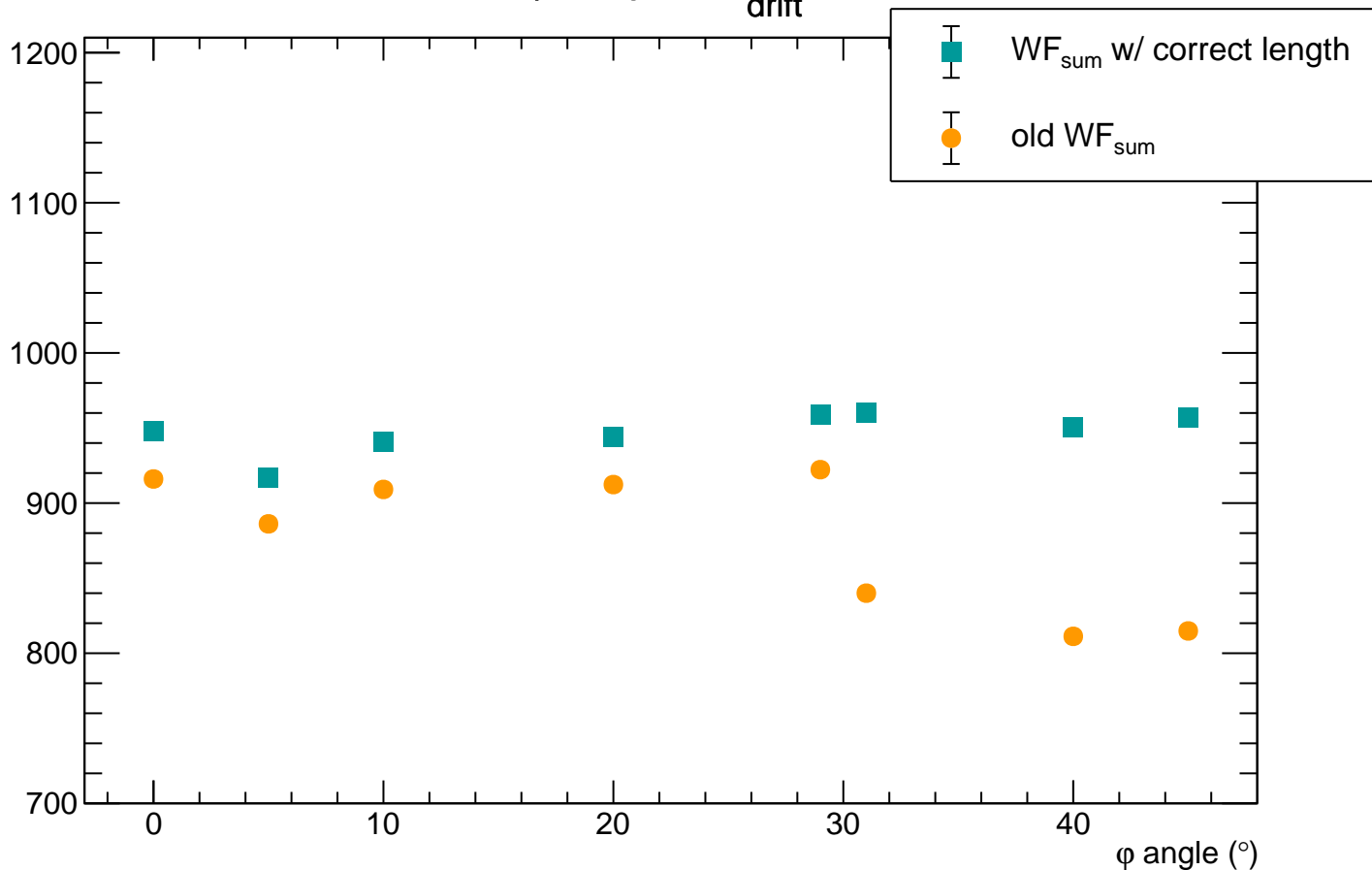


# Resolution vs $\phi$ angle ( $Z_{\text{drift}} = 50$ mm)

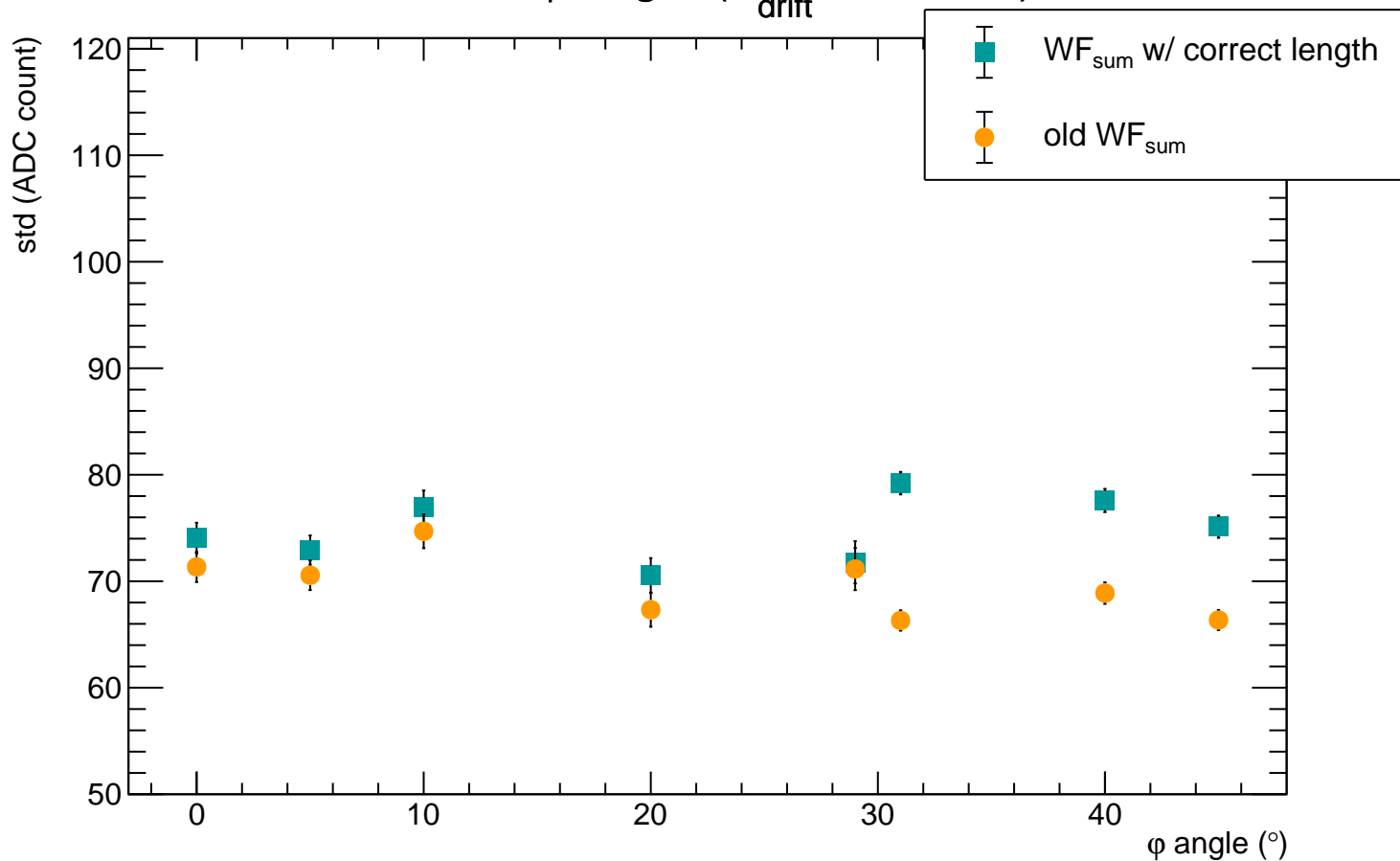


# Mean vs $\phi$ angle ( $Z_{\text{drift}} = 50$ mm)

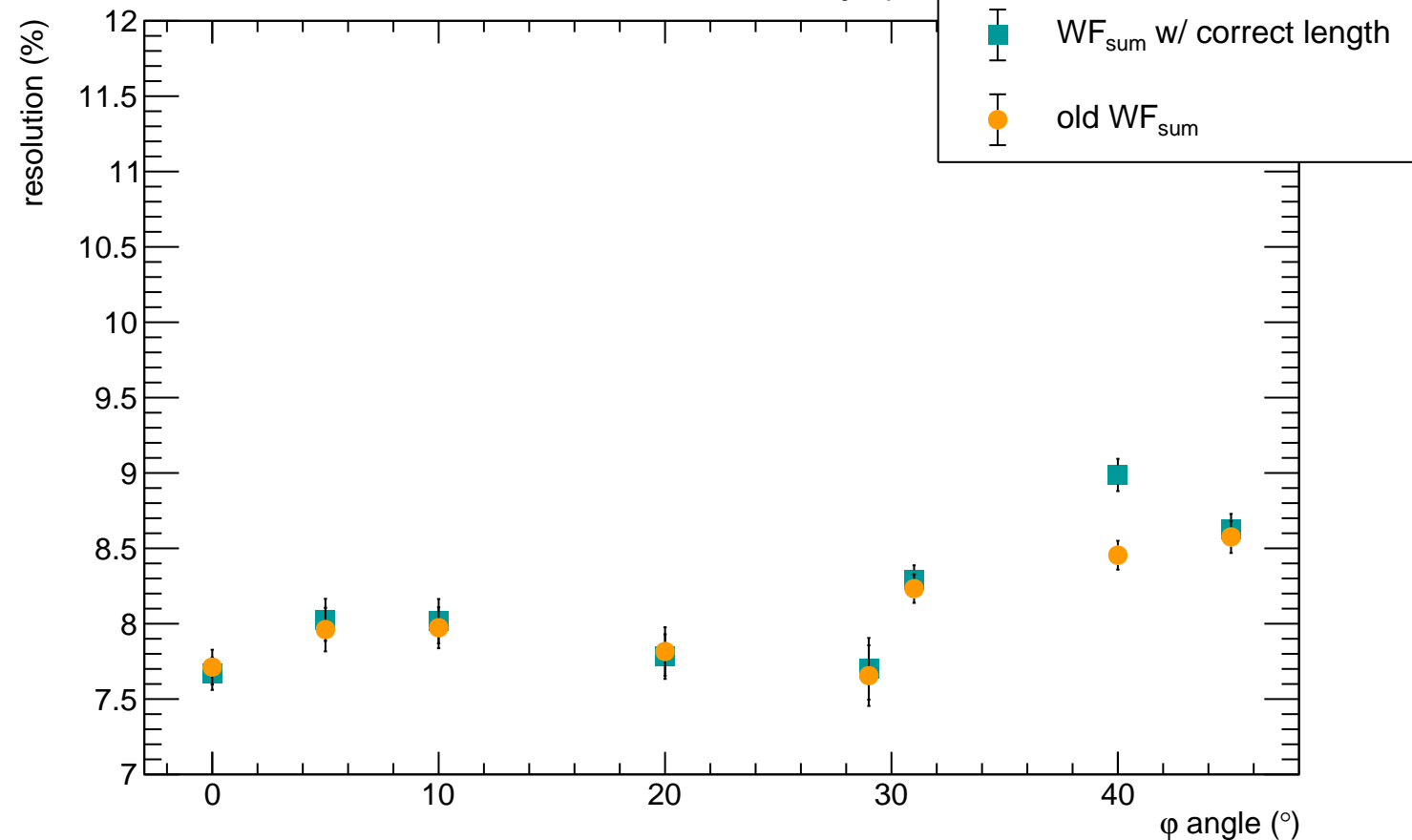
Mean (ADC count)



# Std vs $\phi$ angle ( $Z_{\text{drift}} = 50$ mm)



# Resolution vs $\phi$ angle ( $Z_{\text{drift}} = 550$ mm)



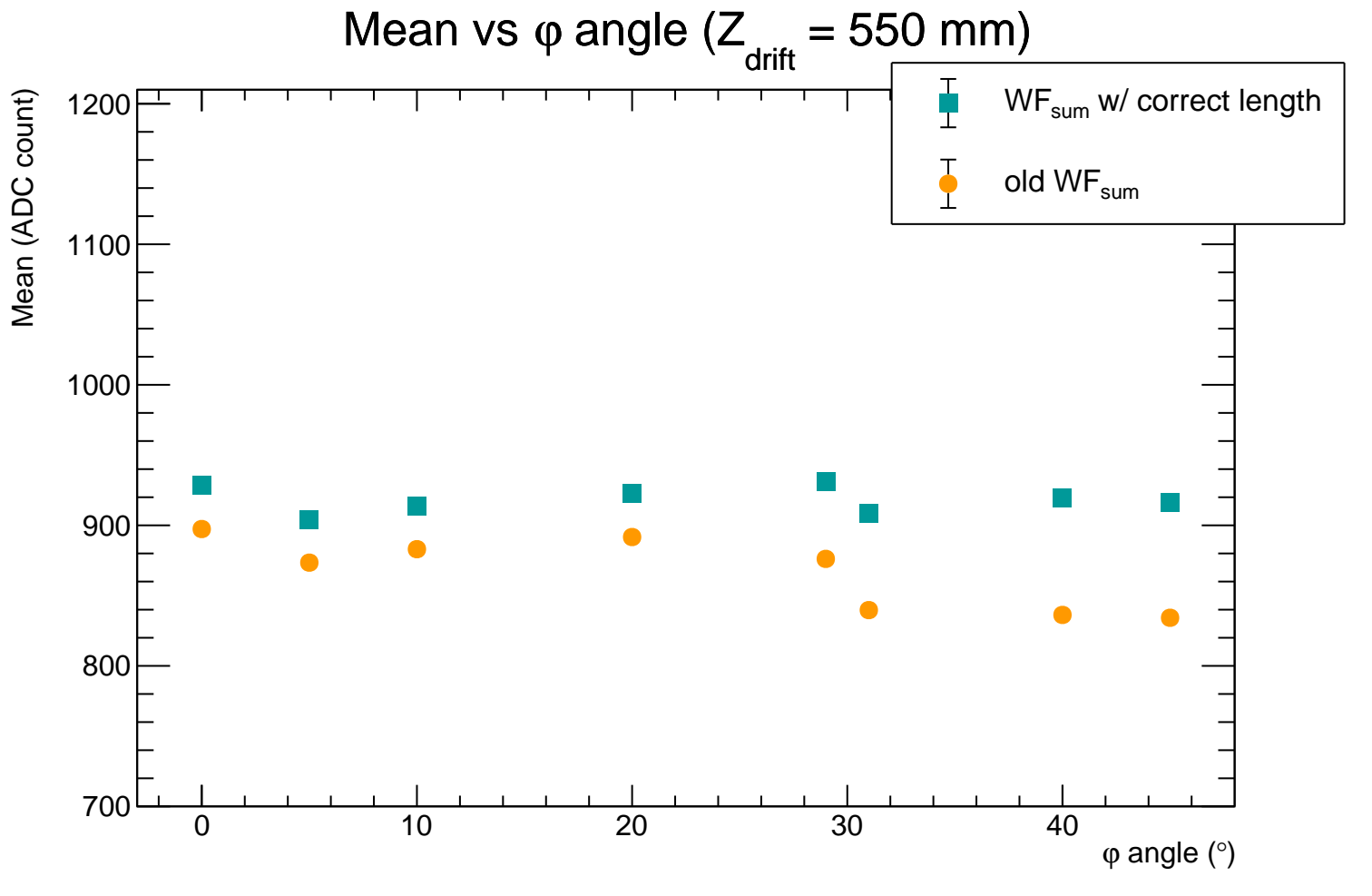
# Mean vs $\phi$ angle ( $Z_{\text{drift}} = 550$ mm)

Mean (ADC count)

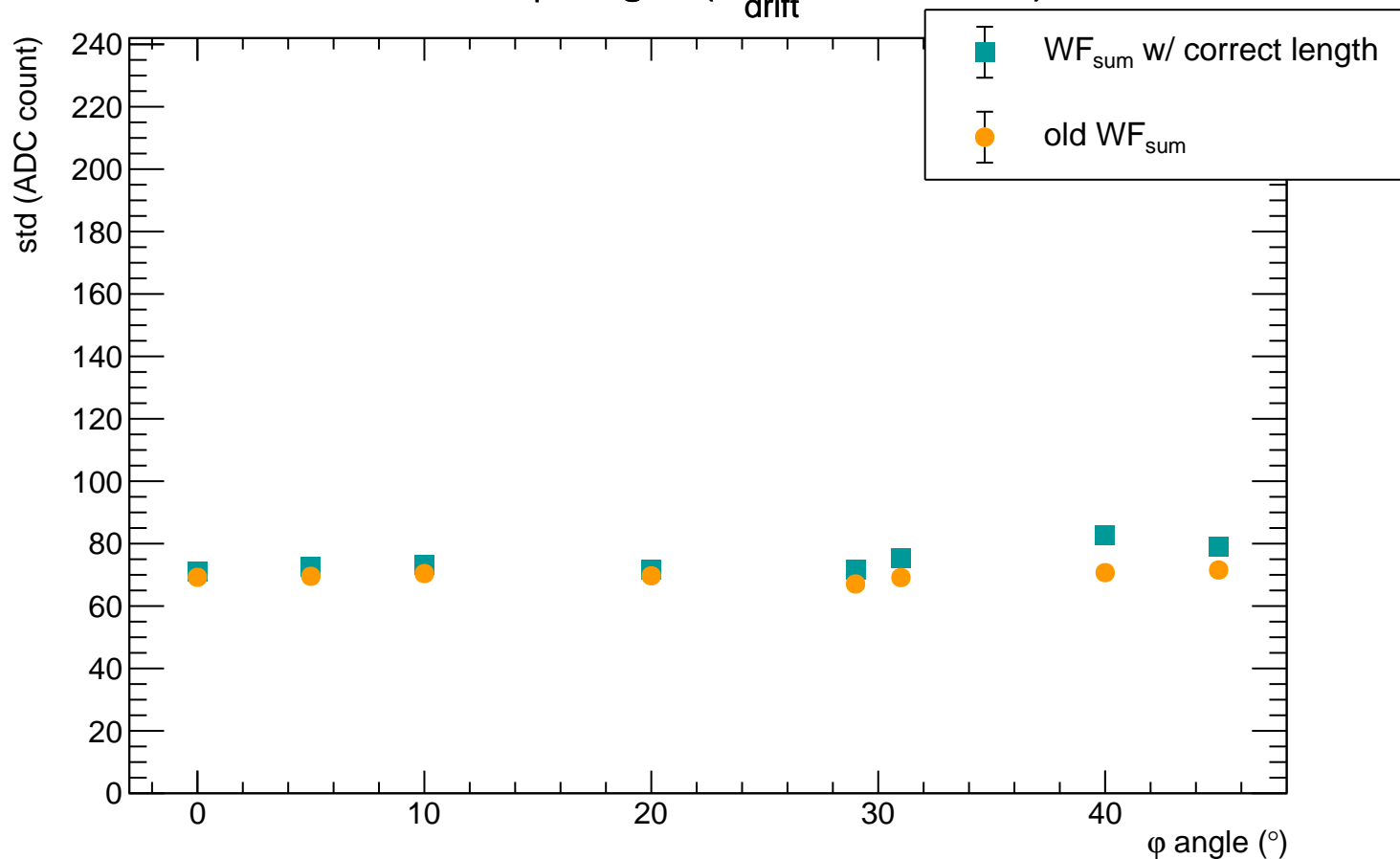
1200  
1100  
1000  
900  
800  
700

WF<sub>sum</sub> w/ correct length  
old WF<sub>sum</sub>

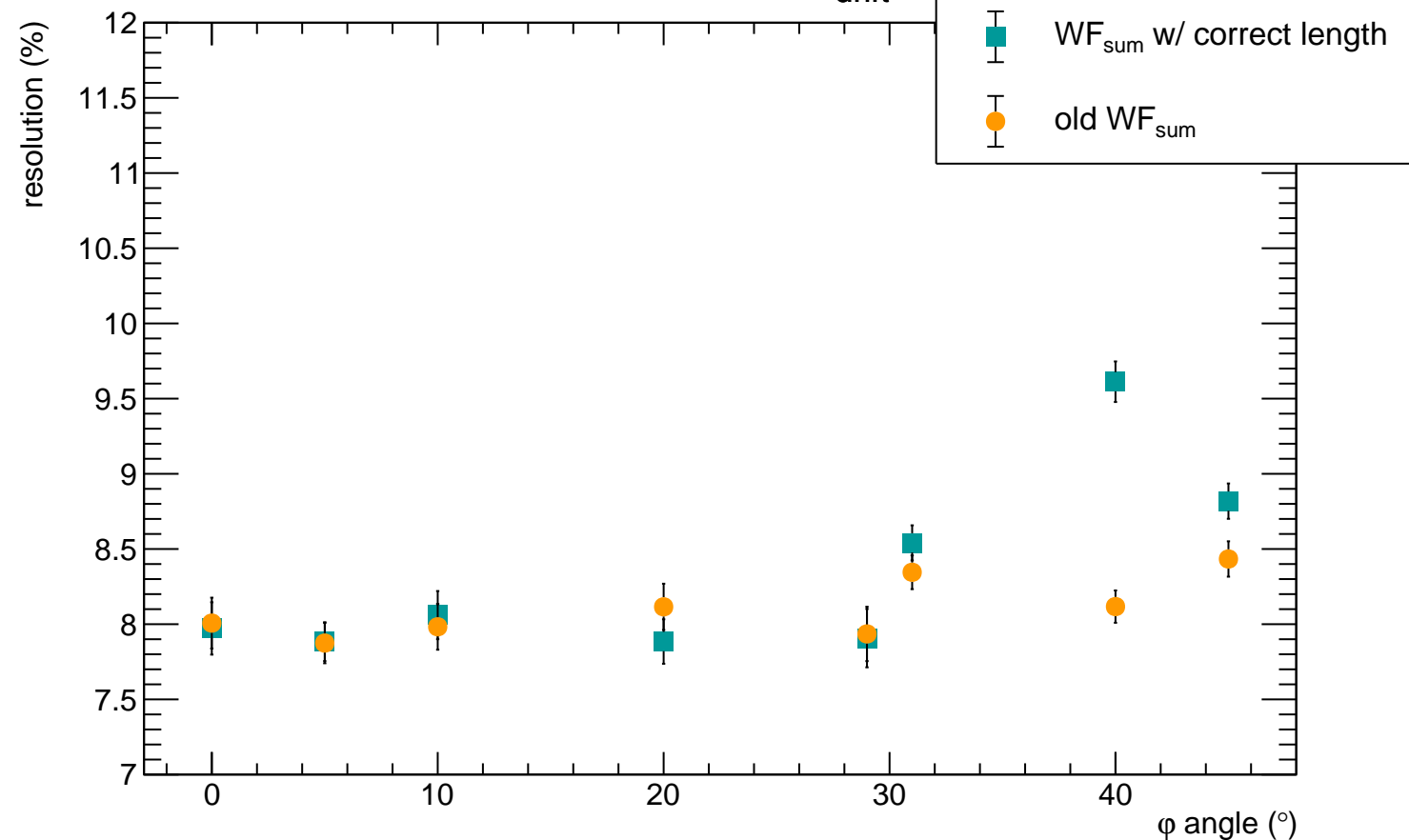
$\phi$  angle ( $^{\circ}$ )



# Std vs $\phi$ angle ( $Z_{\text{drift}} = 550$ mm)



# Resolution vs $\phi$ angle ( $Z_{\text{drift}} = 950$ mm)





# Mean vs $\phi$ angle ( $Z_{\text{drift}} = 950$ mm)

Mean (ADC count)

1200  
1100  
1000  
900  
800  
700

- WF<sub>sum</sub> w/ correct length
- old WF<sub>sum</sub>

0

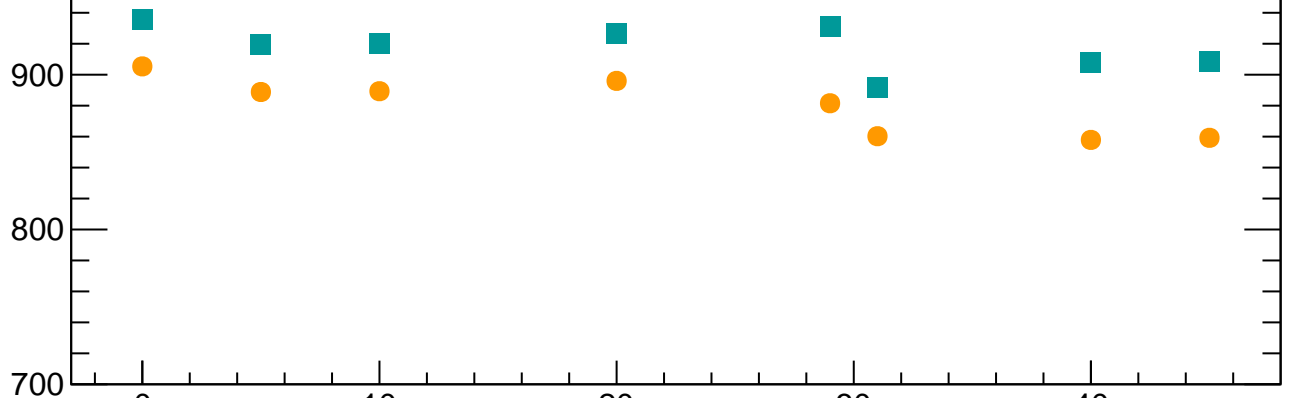
10

20

30

40

$\phi$  angle ( $^{\circ}$ )



# Std vs $\phi$ angle ( $Z_{\text{drift}} = 950$ mm)

