

$\chi^2$ 

15

10

5

1

1.2

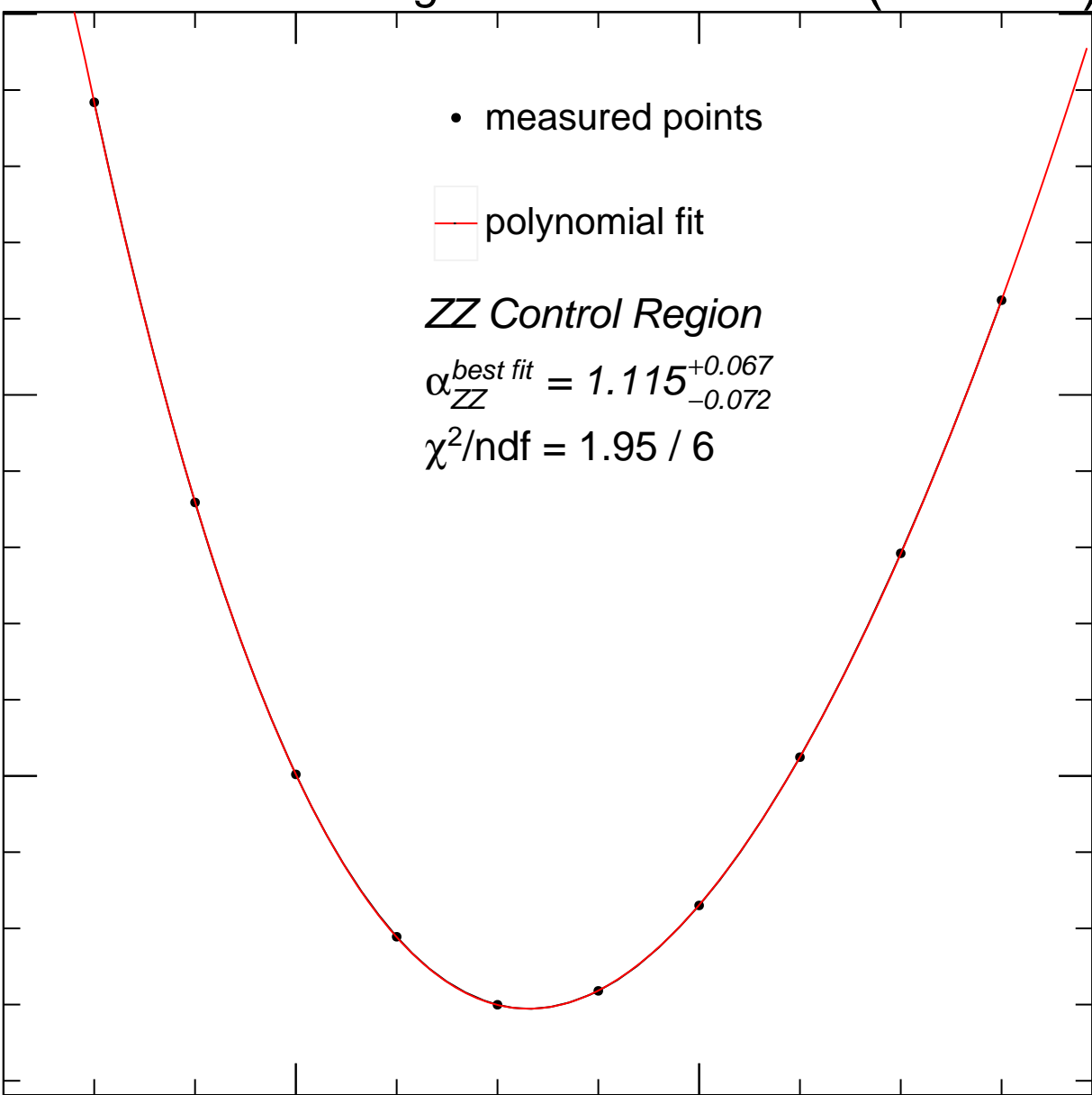
Scale Factor  $\alpha_{ZZ}$ 

• measured points

— polynomial fit

*ZZ Control Region*

$$\alpha_{ZZ}^{best\ fit} = 1.115^{+0.067}_{-0.072}$$

$$\chi^2/ndf = 1.95 / 6$$


Scale Factor $\alpha_{ZZ}$	$\chi^2$
0.85	14.0
0.95	8.5
1.00	5.0
1.05	3.0
1.10	1.8
1.15	2.0
1.20	3.5
1.25	5.2
1.30	7.8
1.35	11.2