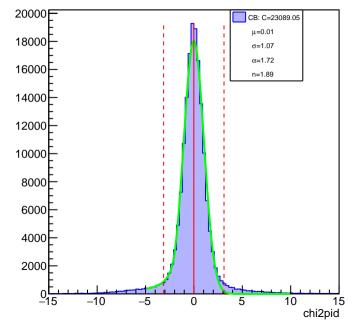
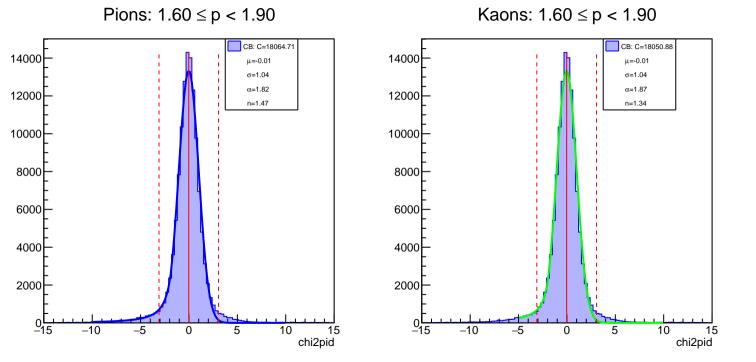


Pions:  $1.30 \le p < 1.60$ 20000F CB: C=23052.68  $\mu = 0.01$ 18000  $\sigma = 1.08$  $\alpha = 1.83$ 16000F n=1.34 14000F 12000 10000F 8000 6000 4000 2000 0 -15 -5 -100 10 chi2pid

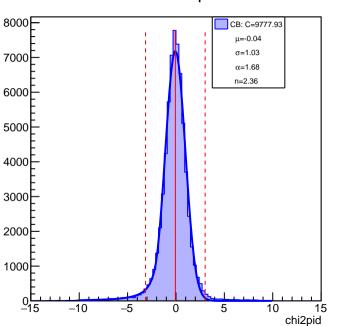




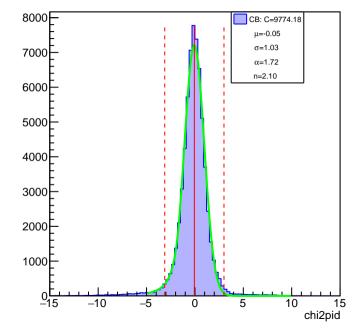


Pions:  $1.90 \le p < 2.20$ Kaons:  $1.90 \le p < 2.20$ CB: C=13354.66 CB: C=13329.34  $\mu = -0.02$  $\mu = -0.03$ 10000 10000  $\sigma = 1.03$  $\sigma = 1.03$  $\alpha = 1.71$  $\alpha = 1.82$ n=2.00 n=1.45 8000 8000 6000 6000 4000 4000 2000 2000 0<u>--</u>15 -10 0 10 -1010 chi2pid chi2pid

Pions:  $2.20 \le p < 2.50$ 



Kaons:  $2.20 \le p < 2.50$ 



Pions:  $2.50 \le p < 2.80$ 

6000F

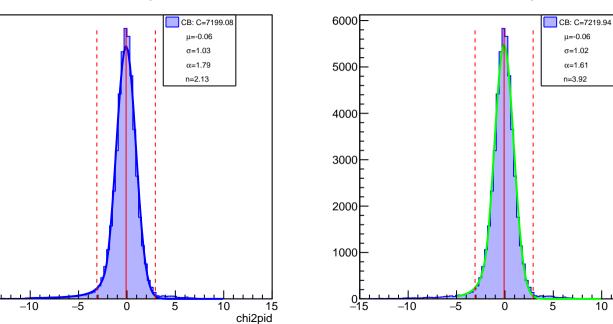
5000

4000

3000

2000

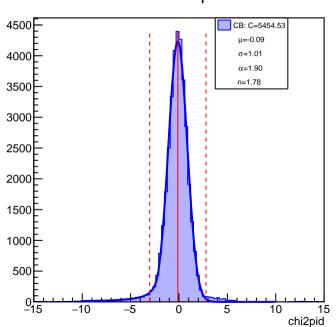
1000



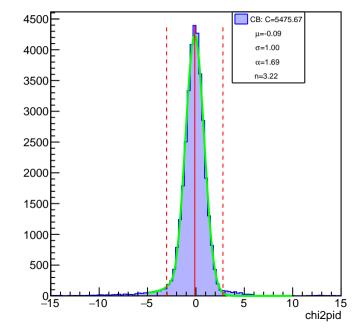
Kaons:  $2.50 \le p < 2.80$ 

chi2pid

Pions:  $2.80 \le p < 3.10$ 

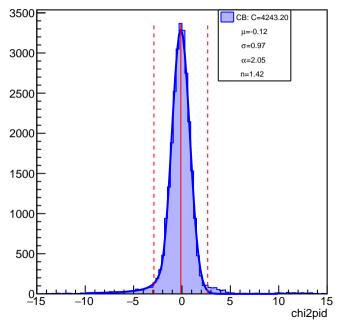


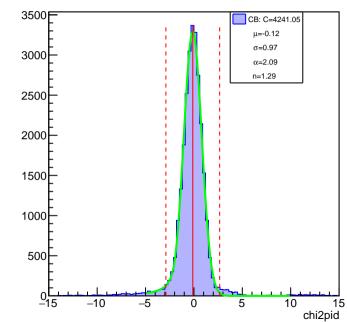
Kaons:  $2.80 \le p < 3.10$ 



Pions:  $3.10 \le p < 3.40$ 

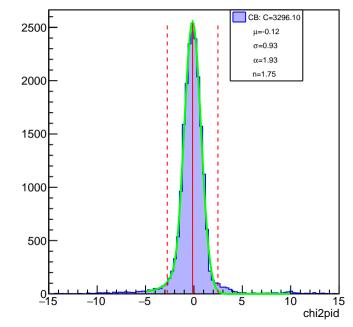






Pions:  $3.40 \le p < 3.70$ CB: C=3295.82 2500  $\mu = -0.12$  $\sigma = 0.93$  $\alpha = 1.95$ n=1.62 2000 1500 1000 500 -5 -100 10 chi2pid





Pions:  $3.70 \le p < 4.00$ 



