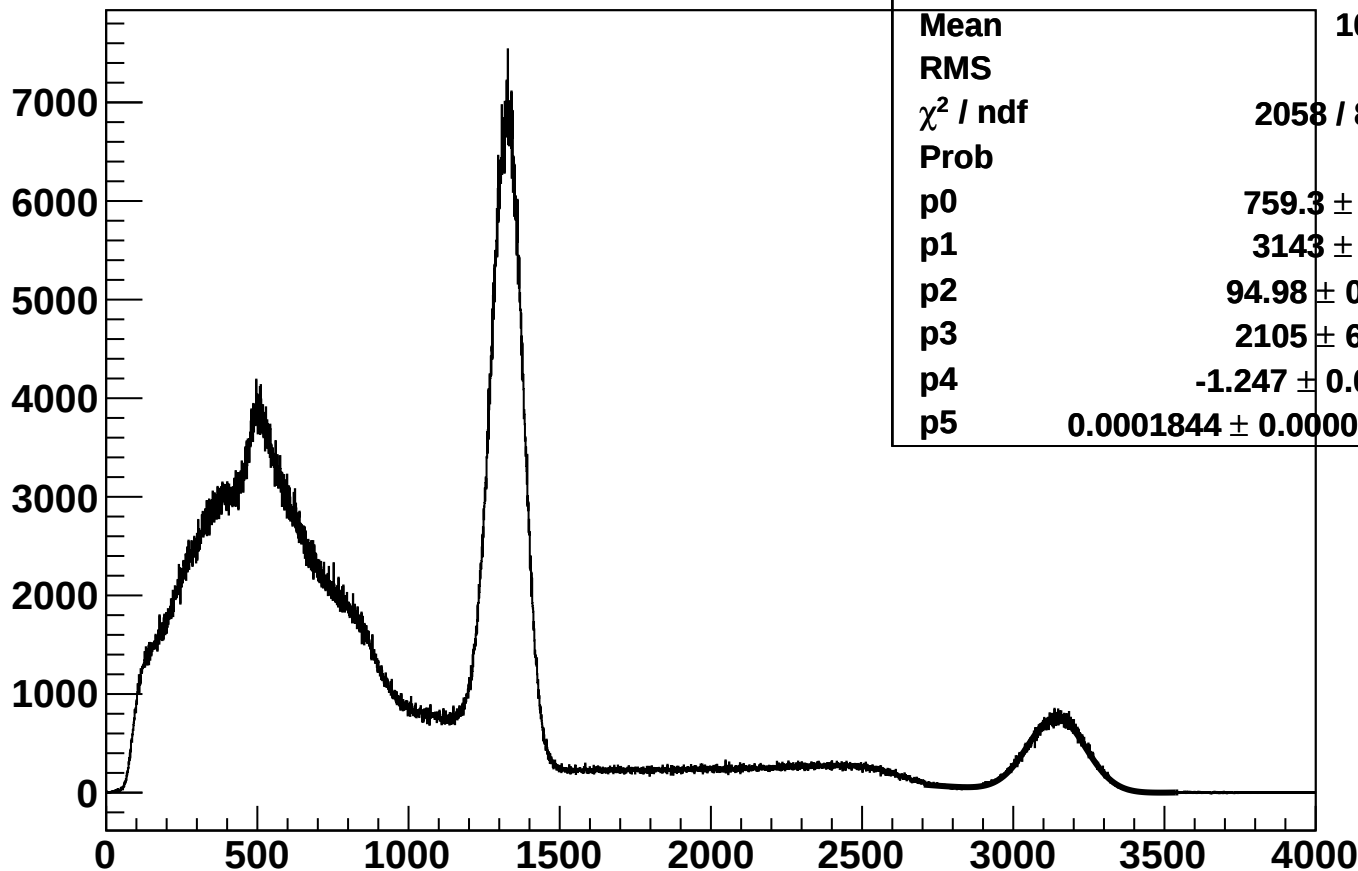




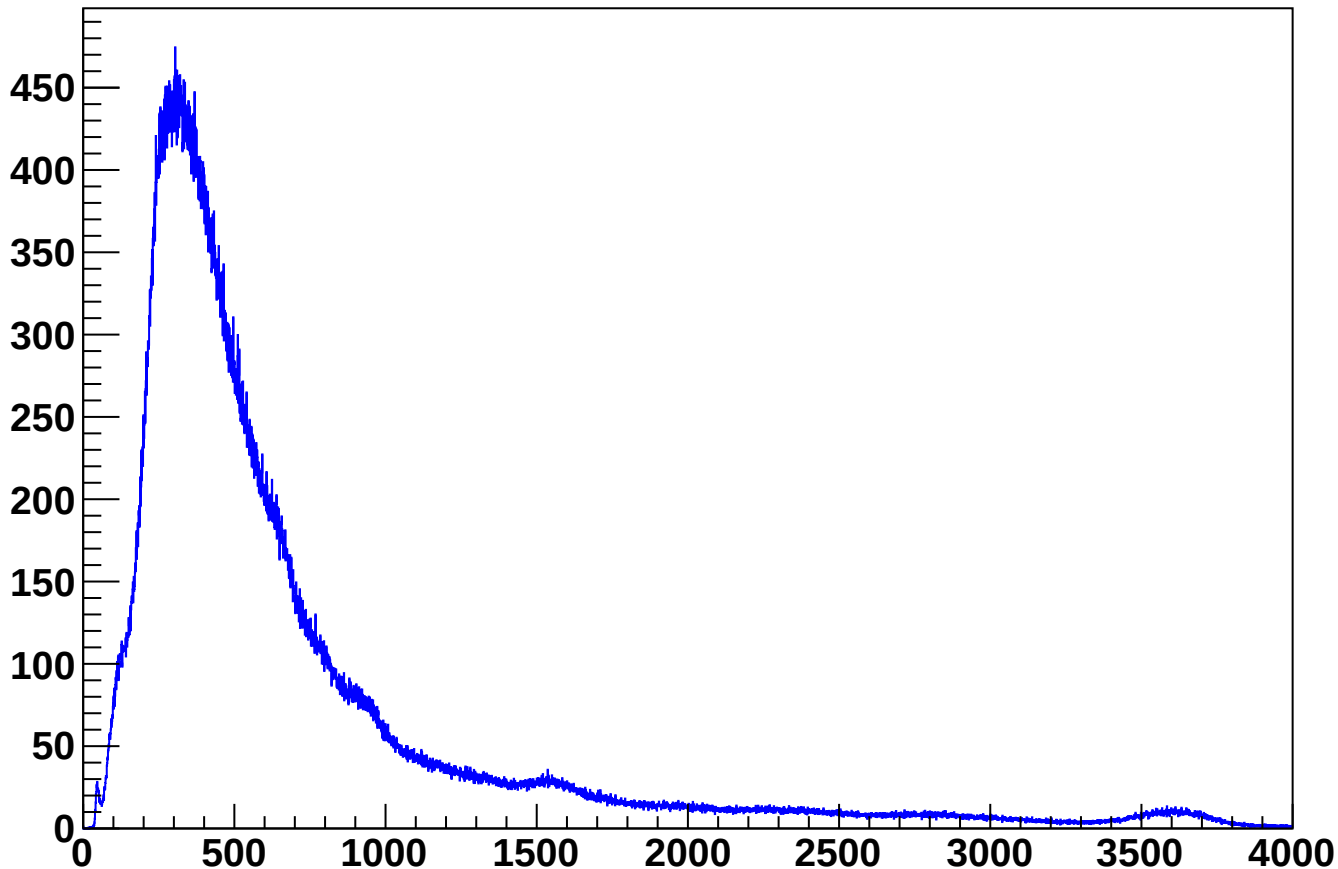
**Na-22 35cm HV1850 [ 3600 / 3600 sec ]**



| h_dif                 |                           |
|-----------------------|---------------------------|
| Entries               | 3671764                   |
| Mean                  | 1017                      |
| RMS                   | 731                       |
| $\chi^2 / \text{ndf}$ | 2058 / 844                |
| Prob                  | 0                         |
| p0                    | $759.3 \pm 2.3$           |
| p1                    | $3143 \pm 0.3$            |
| p2                    | $94.98 \pm 0.26$          |
| p3                    | $2105 \pm 60.0$           |
| p4                    | $-1.247 \pm 0.039$        |
| p5                    | $0.0001844 \pm 0.0000061$ |

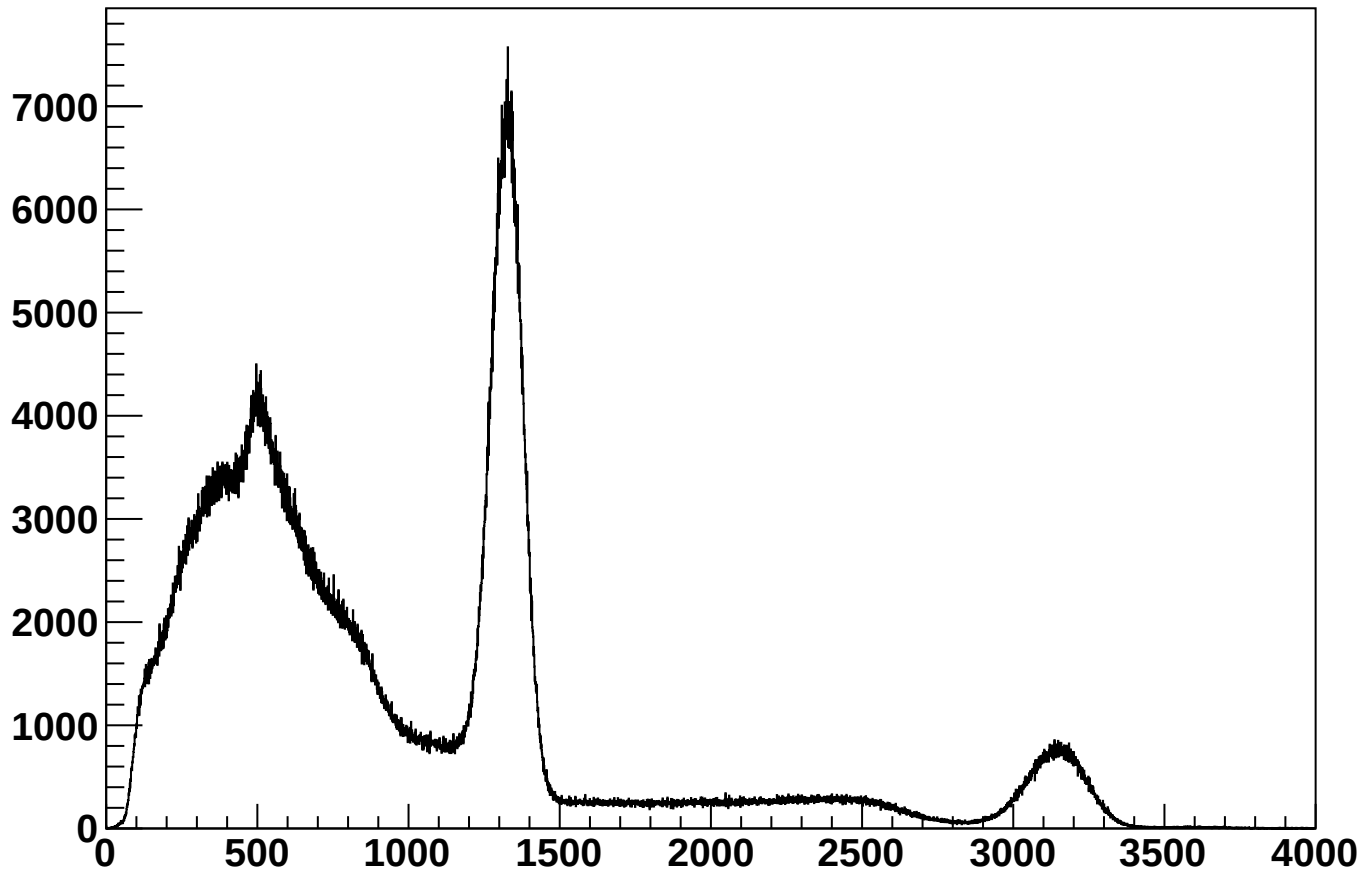
**Background HV1850 [ 36000 / 36000 sec ]**

|                 |
|-----------------|
| h_bg            |
| Entries 3180806 |



**Na-22 35cm HV1850 [ 3600 / 3600 sec ]**

|                 |
|-----------------|
| h_sample        |
| Entries 3915858 |

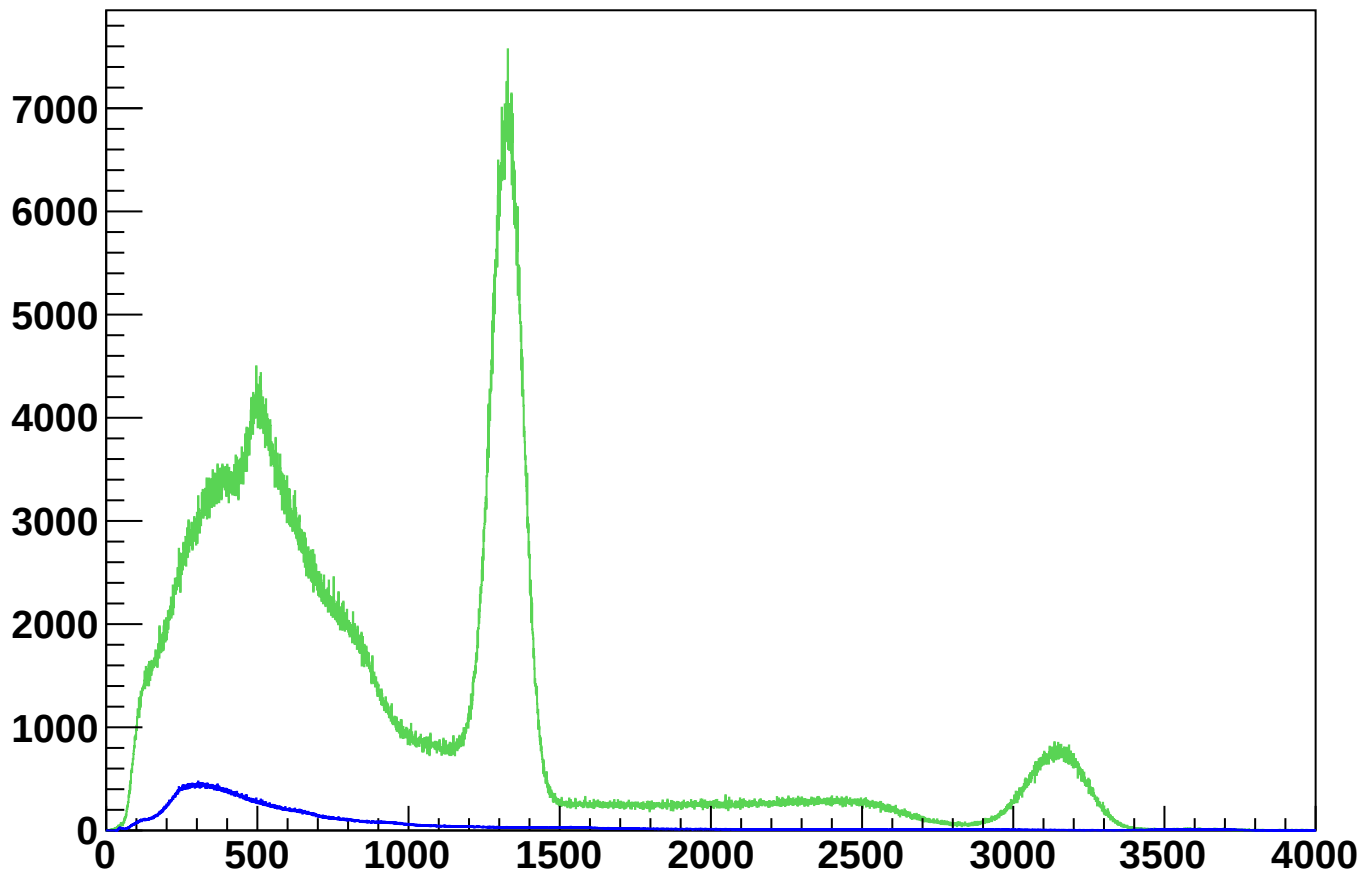


Thu May 5 00:36:37 2011

**Na-22 35cm HV1850 [ 3600 / 3600 sec ]**

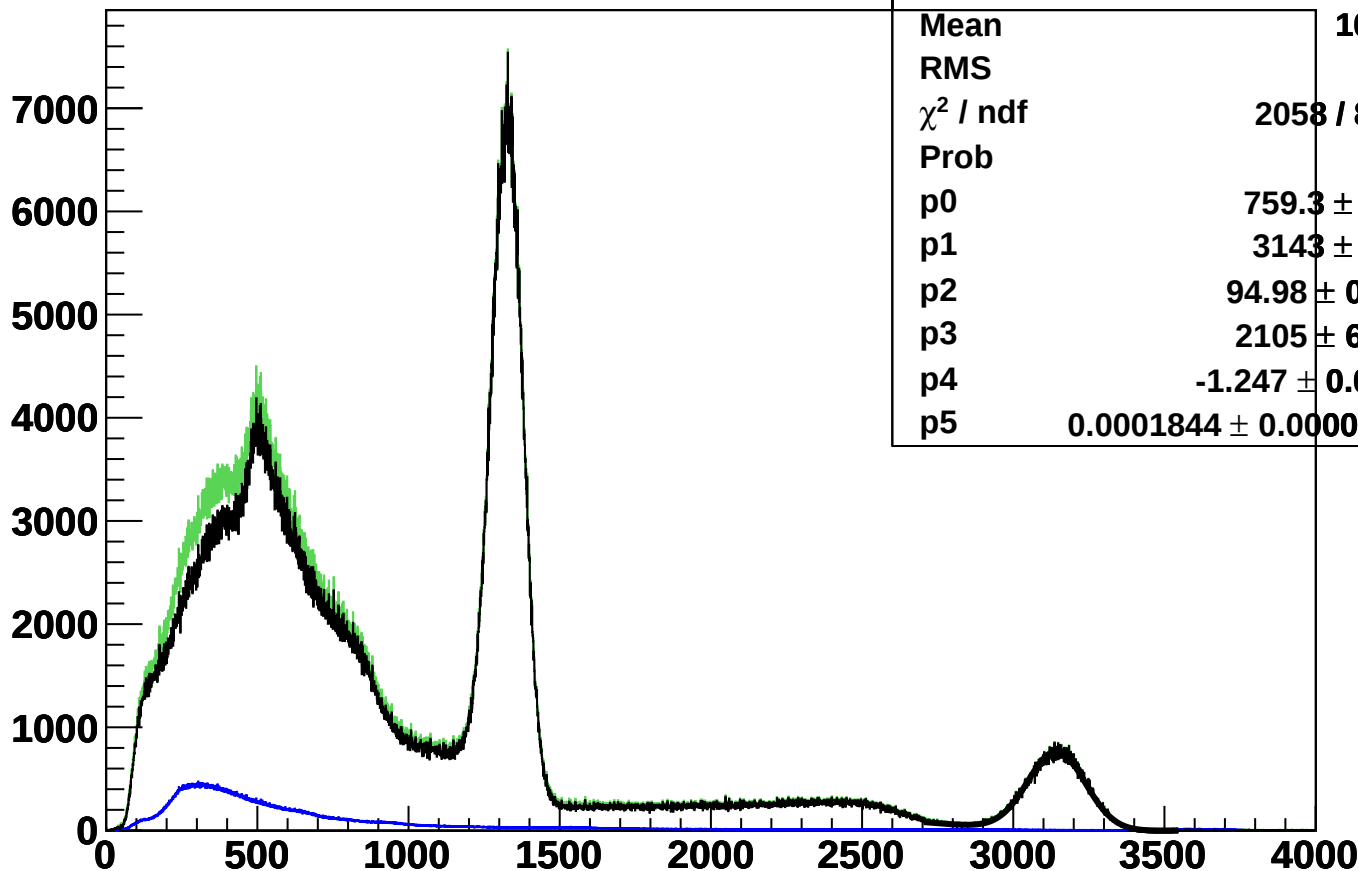
**h\_bg**

**Entries 3180806**



Thu May 5 00:36:37 2011

**Na-22 35cm HV1850 [ 3600 / 3600 sec ]**



| h                     |                           | h_dif   | h_bg   |
|-----------------------|---------------------------|---------|--------|
| Entries               | 361784                    | Entries | 361784 |
| Mean                  | 1017                      |         |        |
| RMS                   | 731                       |         |        |
| $\chi^2 / \text{ndf}$ | 2058 / 844                |         |        |
| Prob                  | 0                         |         |        |
| p0                    | $759.3 \pm 2.3$           |         |        |
| p1                    | $3143 \pm 0.3$            |         |        |
| p2                    | $94.98 \pm 0.26$          |         |        |
| p3                    | $2105 \pm 60.0$           |         |        |
| p4                    | $-1.247 \pm 0.039$        |         |        |
| p5                    | $0.0001844 \pm 0.0000061$ |         |        |

Na-22 35cm HV1850 [ 3600 / 3600 sec ]

Intensity

7000  
6000  
5000  
4000  
3000  
2000  
1000  
0

2000 2500 3000 3500 4000

ch

| h_dif                 |                           |
|-----------------------|---------------------------|
| Entries               | 3671764                   |
| Mean                  | 3086                      |
| RMS                   | 1743                      |
| $\chi^2 / \text{ndf}$ | 2058 / 844                |
| Prob                  | 0                         |
| p0                    | 759.3 $\pm$ 2.3           |
| p1                    | 3143 $\pm$ 0.3            |
| p2                    | 94.98 $\pm$ 0.26          |
| p3                    | 2105 $\pm$ 60.0           |
| p4                    | -1.247 $\pm$ 0.039        |
| p5                    | 0.0001844 $\pm$ 0.0000061 |