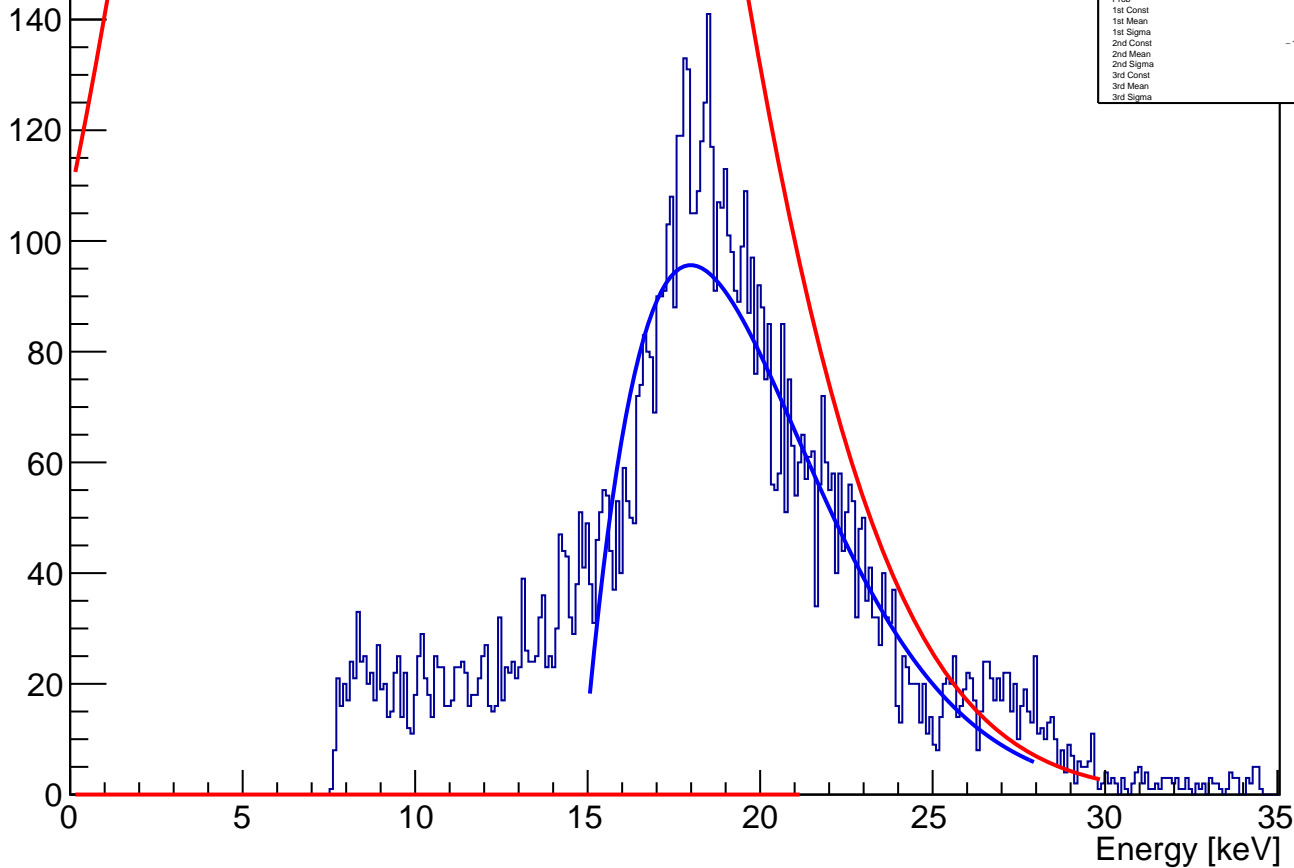


# Am\_007\_calibrated

Event



| Am_007_calibrated     |                        |
|-----------------------|------------------------|
| Entries               | 11066                  |
| Mean                  | 18.53                  |
| Std Dev               | 4.649                  |
| $\chi^2 / \text{ndf}$ | 446.5 / 124            |
| Prob                  | 5.577e-38              |
| 1st Const             | 460.8 ± 54.4           |
| 1st Mean              | 10.37 ± 0.80           |
| 1st Sigma             | 6.084 ± 0.227          |
| 2nd Const             | -1.199e+04 ± 5.070e+02 |
| 2nd Mean              | -6.647 ± 2.119         |
| 2nd Sigma             | 8.078 ± 0.961          |
| 3rd Const             | -43.29 ± 10.25         |
| 3rd Mean              | 36.4 ± 0.6             |
| 3rd Sigma             | 0.4019 ± 0.1844        |