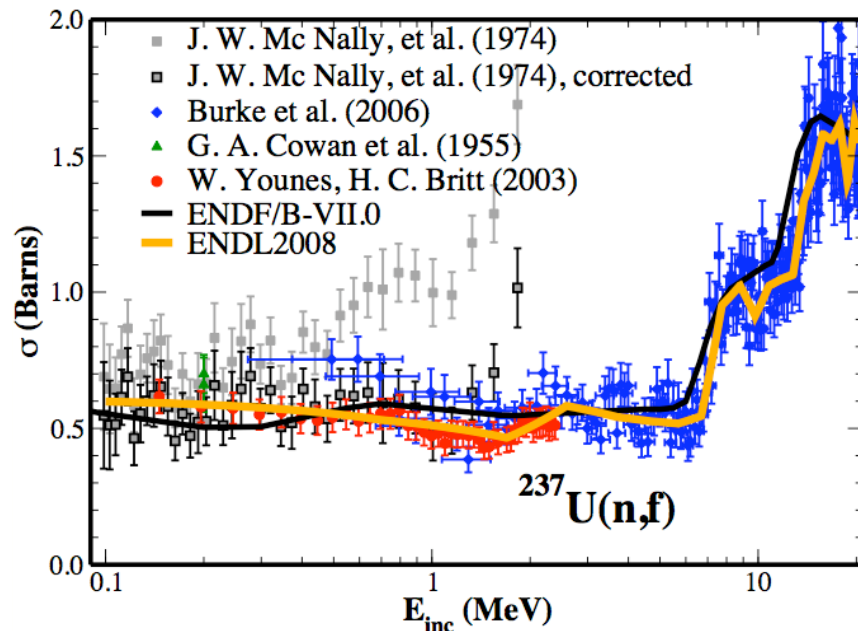


^{237}U evaluation



- Improved fission cross section, $(n,2n)$, (n,γ)
- TALYS \rightarrow compound nucleus decay
- fit fission cross section by hand
- rescale remaining reaction cross sections so competition between channels remains consistent
- Process of fit improves $(n,2n)$ and (n,γ) cross sections

