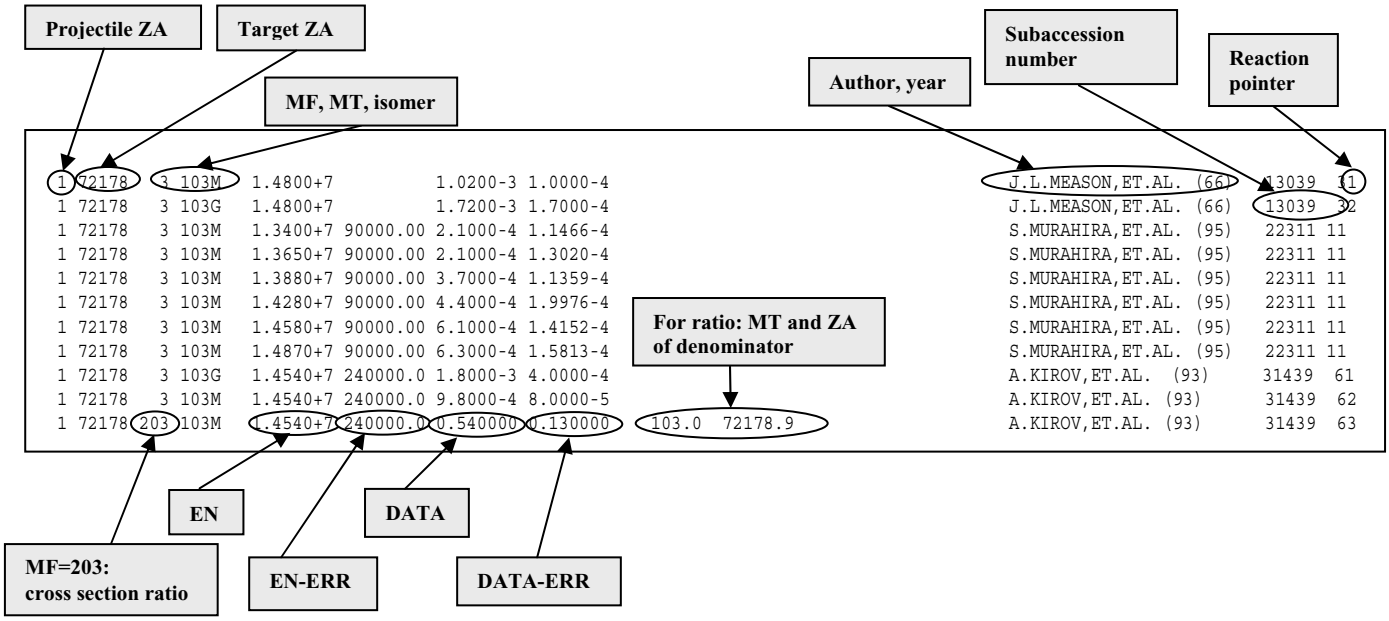C4 Example 1: ^{178}Hf(n,p) cross section