

Erratum

Erratum: Band structure in ^{180}Re and the different coupling schemes in a deformed doubly odd nucleus [Phys. Rev. C 36, 2309 (1987)]

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An error occurred in the publication of this paper. Unrevised versions of Figs. 1, 2, 3, and 5 were printed rather than the final revised versions. The correct final versions of these figures are reproduced here. The reader's attention is called especially to Fig. 5.

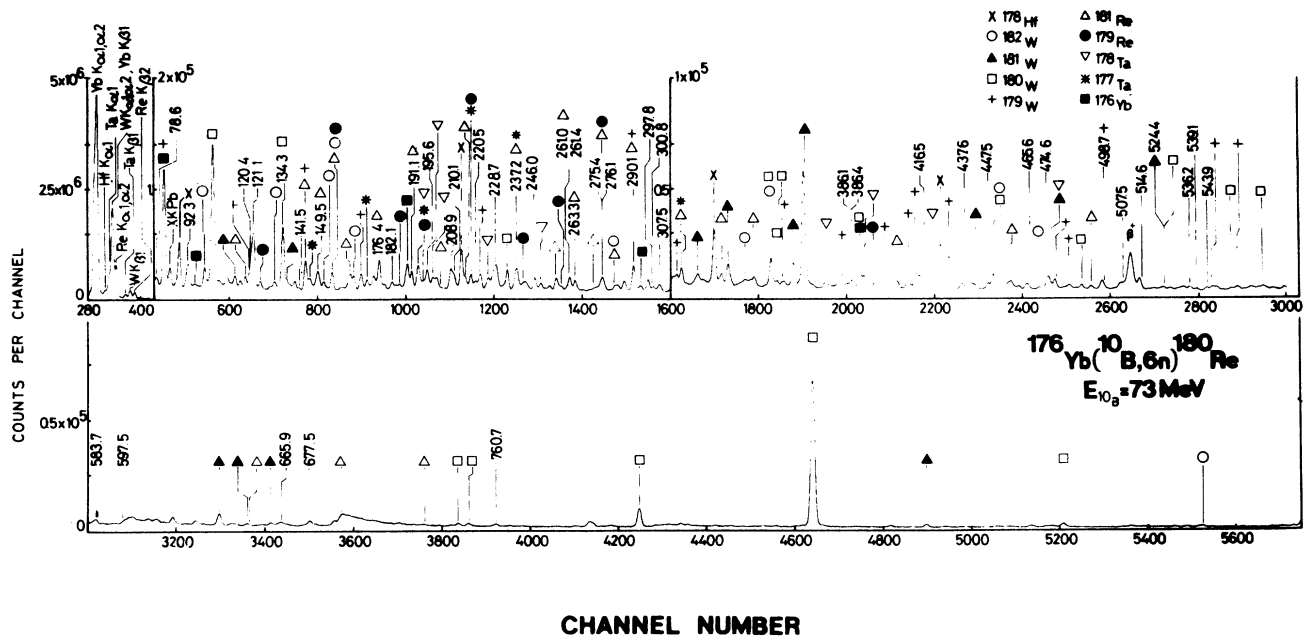


FIG. 1. Singles γ -ray spectrum from the $^{176}\text{Yb}(^{10}\text{B}, xnypz\alpha)$ reaction. Lines labeled by their energies are identified as transitions in ^{180}Re .

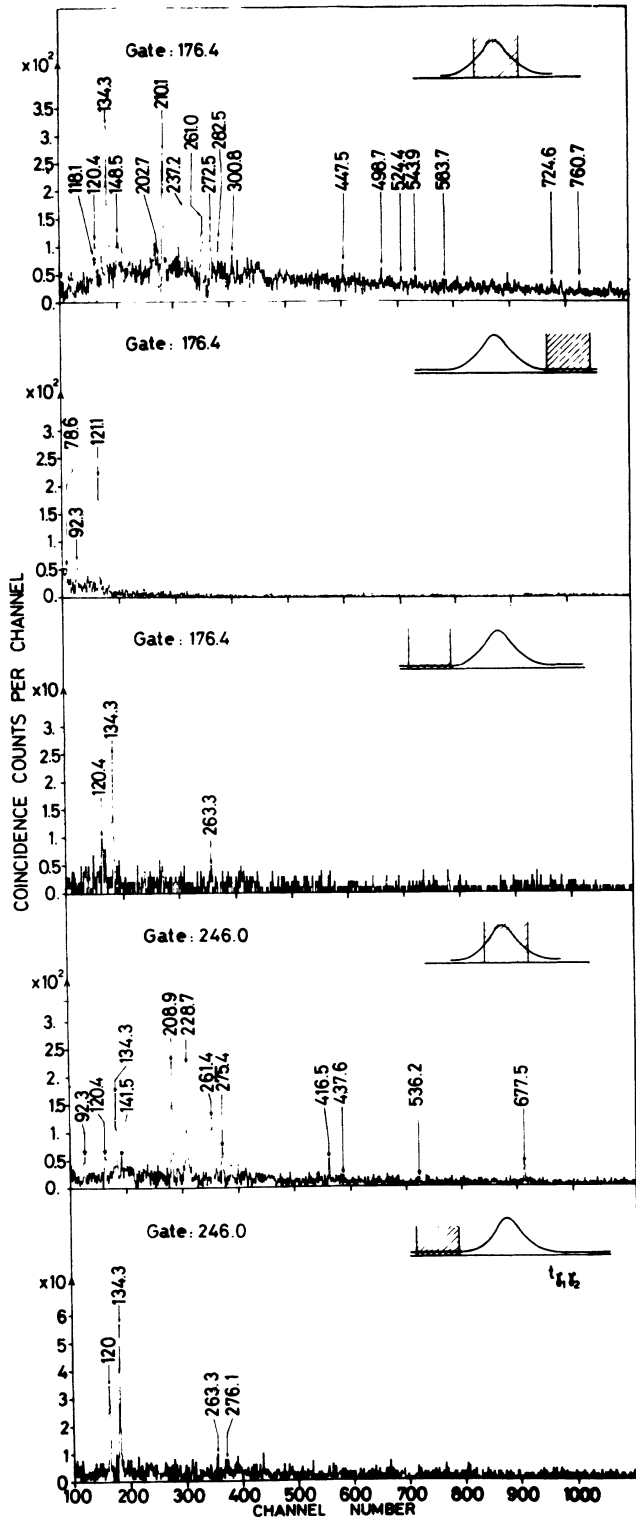


FIG. 2. Coincidence spectra gated by the 176.4 and 246.0 keV transitions. The top and second from below spectra correspond to prompt coincidences. Time gates were set on the TAC curves as indicated by the dashed windows. Windows to the left (right) of the prompt curve correspond to events coming "early" ("late") with respect to the gating transition.

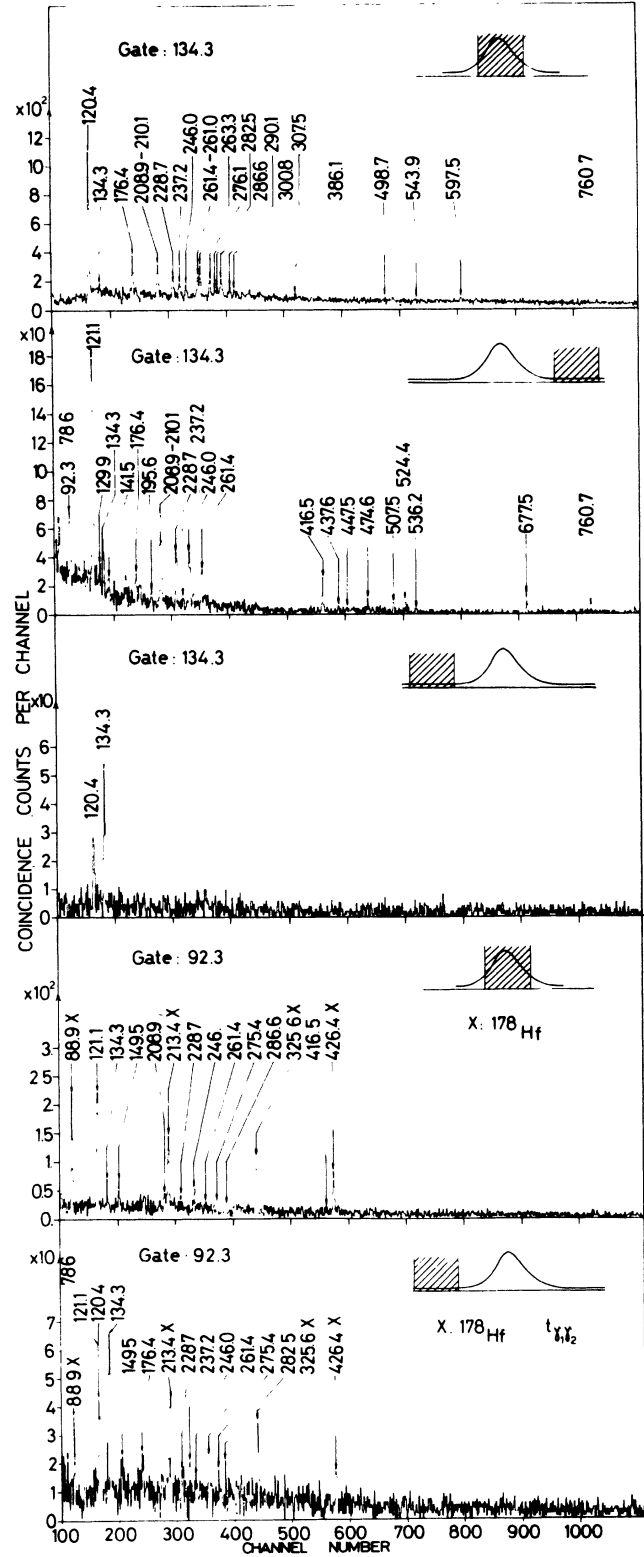


FIG. 3. Coincidence spectra gated by the 134.3 and 92.3 keV transitions corresponding to various timing conditions. X denotes transitions in ^{178}Hf . They appear because the 92.3 keV gate comprises the 93.2 keV, $2^+ \rightarrow 0^+$ transition in ^{178}Hf coming from the decay of ^{178}Ta .

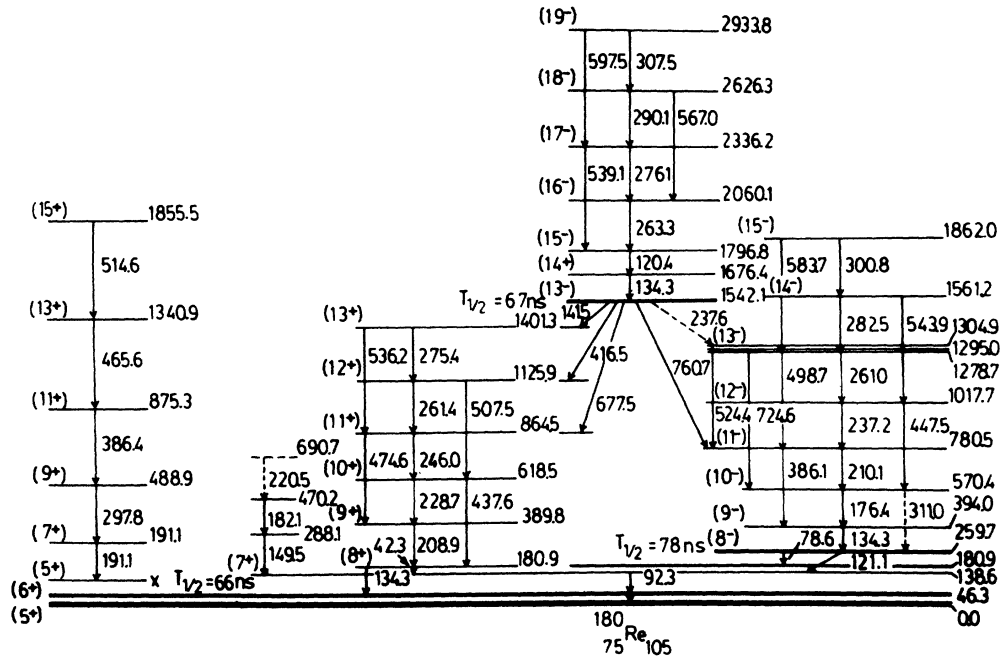


FIG. 5. Proposed level scheme for ^{180}Re . Excitation energies are referred to the (5^+) “effective” ground state. The band shown at the far left of the figure does not show any connection with the rest of the scheme; its excitation energy is unknown.