



FIG. 1. Total cross sections for  $\pi^- p \rightarrow \sigma N \rightarrow \pi^- \pi^0 p + \pi^+ \pi^- n + \pi^0 \pi^0 n$  (dashed curve) are compared with  $\pi^- p \rightarrow \pi^- \pi^0 p + \pi^+ \pi^- n + \pi^0 \pi^0 n$  (solid curve).