
 $^{11}\text{B}(\pi^-, \pi^+), (\text{K}^-, \text{K}^+)$ [1991Gi06](#)

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	J. H. Kelley, C. G. Sheu		NP A880, 88 (2012)	1-Jan-2011

[1991Gi06](#): $^{11}\text{B}(\pi^-, \pi^+)$; analyzed data. ^{11}Li deduced neutron halo radius.

[1992Es02](#): $^{11}\text{B}(\pi^-, \pi^+)$, $E=164$ MeV; calculated $\sigma(\theta)$; deduced ^{11}Li valence neutrons spatial correlations role.

 ^{11}Li Levels

<u>E(level)</u>	<u>Comments</u>
0	deduced $R_{\text{rms}}=3.28$ fm $+24-33$ and valence neutron $R_{\text{rms}}=5.1$ fm $+6-9$ (1991Gi06).