

Selected Publications

Andrew S. Voyles

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Md. Shuza Uddin, Sándor Sudár, M. Shamsuzzoha Basunia, Ingo Spahn, **Andrew S. Voyles**, Alex Hermanne, Lee A. Bernstein, Bernd Neumaier, and Syed. M. Qaim, *Cross sections for the formation of $^{84}\text{Rb}^{m,g}$, ^{83}Rb and $^{82}\text{Rb}^m$ in $^{86}\text{Sr}(d,x)$ -reactions up to deuteron energies of 49 MeV: competition between α -particle and multi-nucleon emission processes*. Physical Review C, (submitted).

Md. Shuza Uddin, Sándor Sudár, M. Shamsuzzoha Basunia, Bernhard Scholten, Stefan Spellerberg, **Andrew S. Voyles**, Jonathan T Morrell, Ingo Spahn, Alex Hermanne, Lee A. Bernstein, Bernd Neumaier, and Syed. M. Qaim, *Excitation functions and isomeric cross-section ratios of (d,xn) reactions on ^{86}Sr* . The European Physical Journal A, **60** (2024) 128. <https://doi.org/10.1140/epja/s10050-024-01330-6>

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