

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

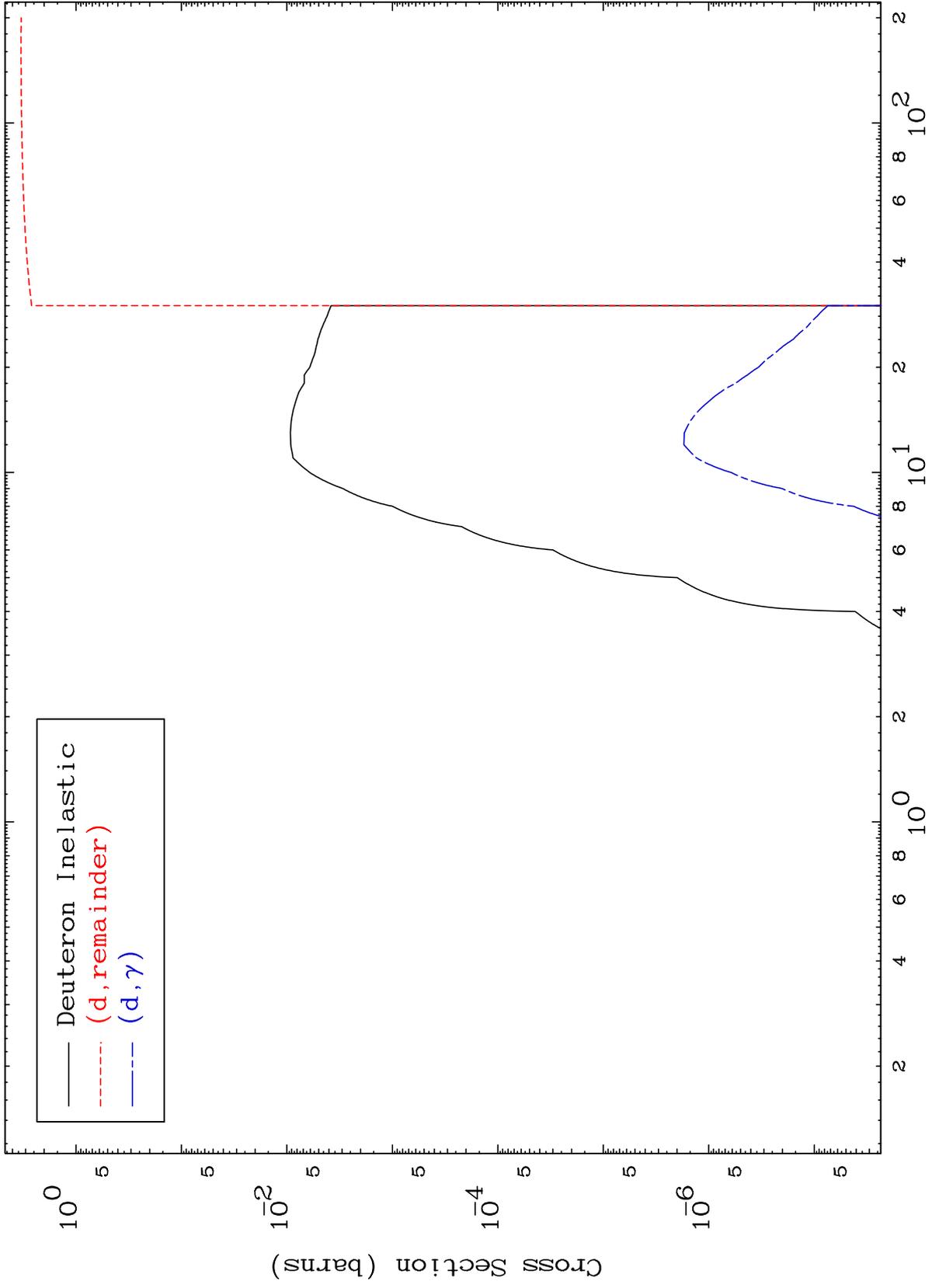
Dermott E. Cullen
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Livermore, CA 94550
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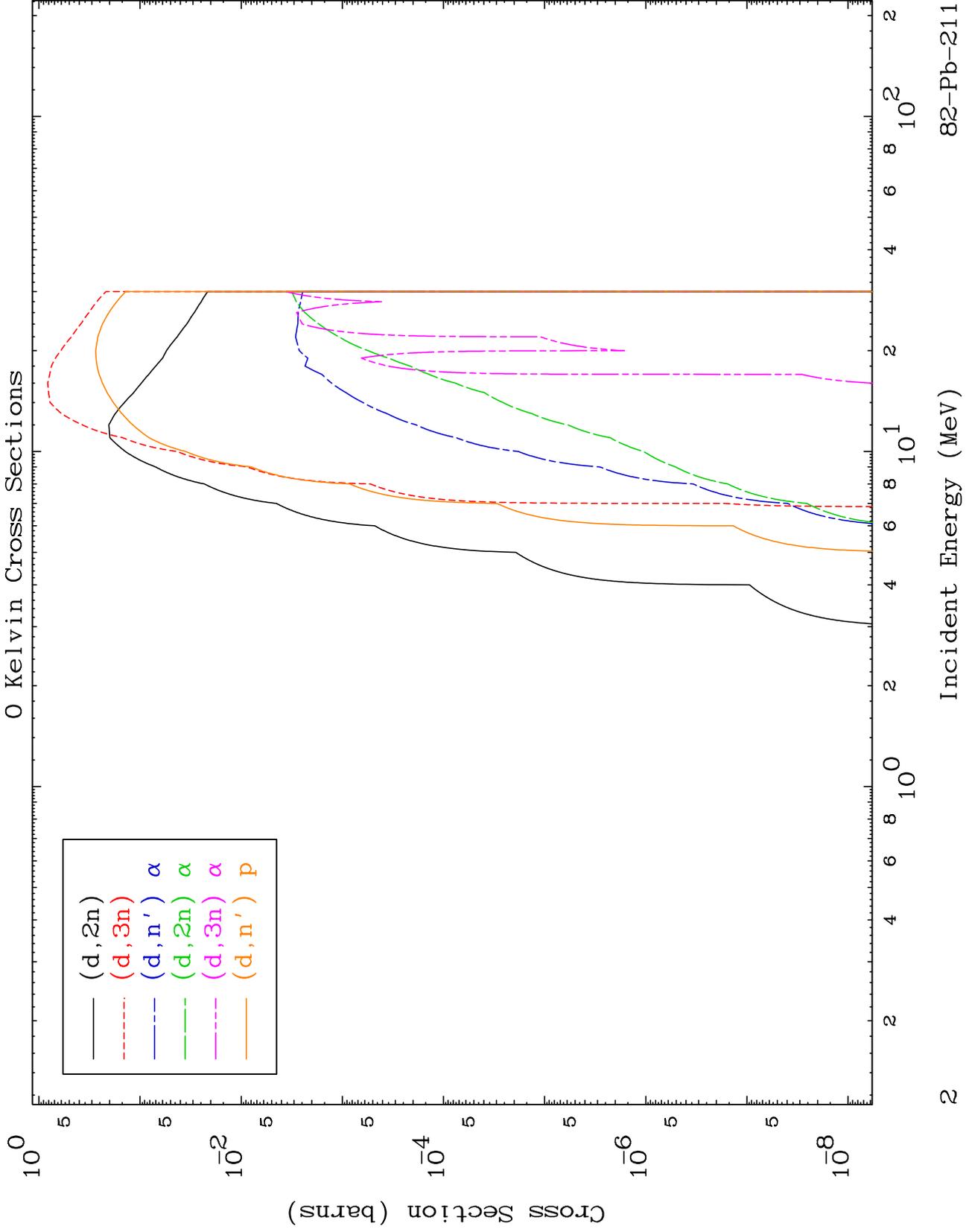
Tele: 925-443-1911

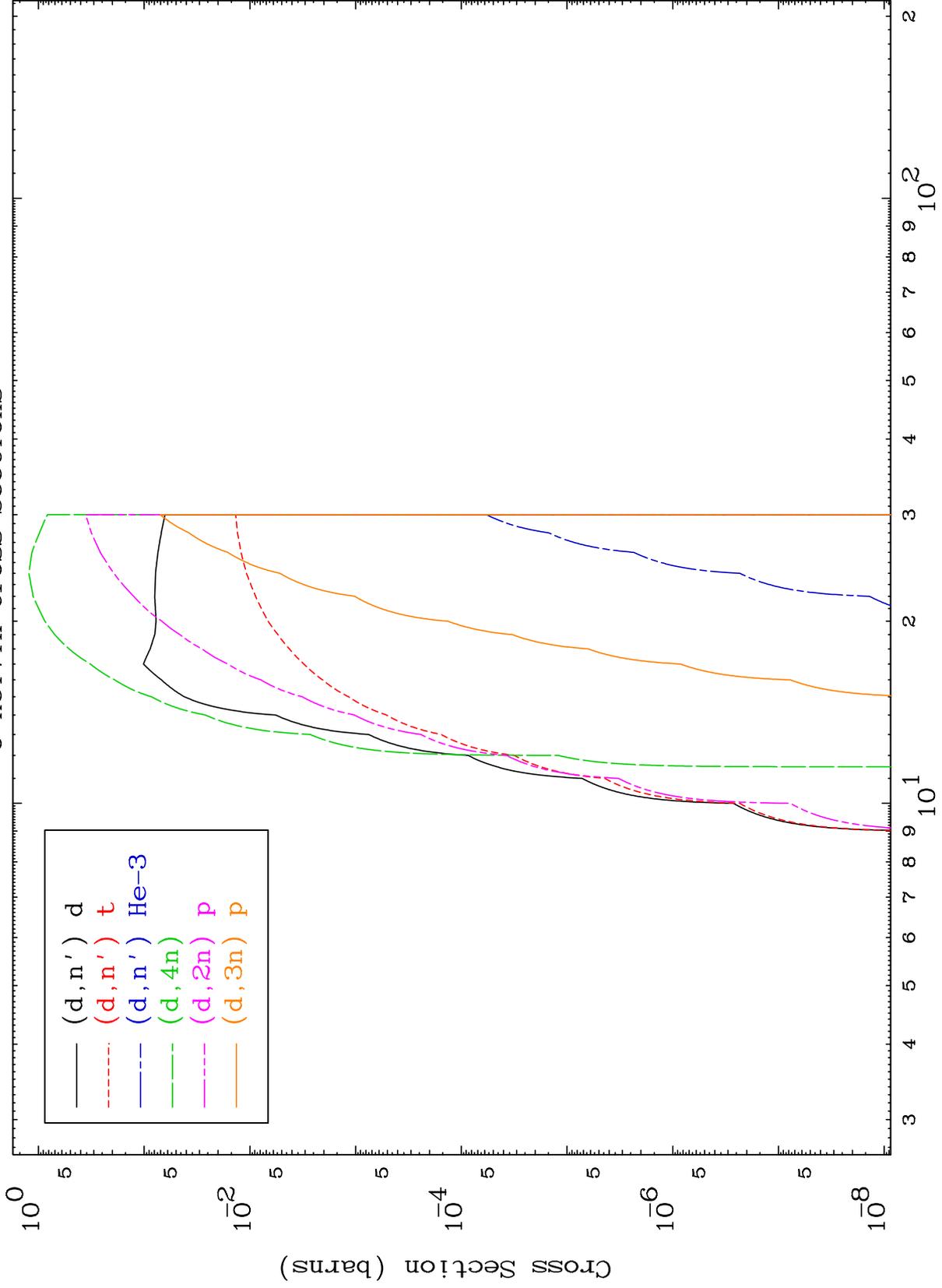
E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



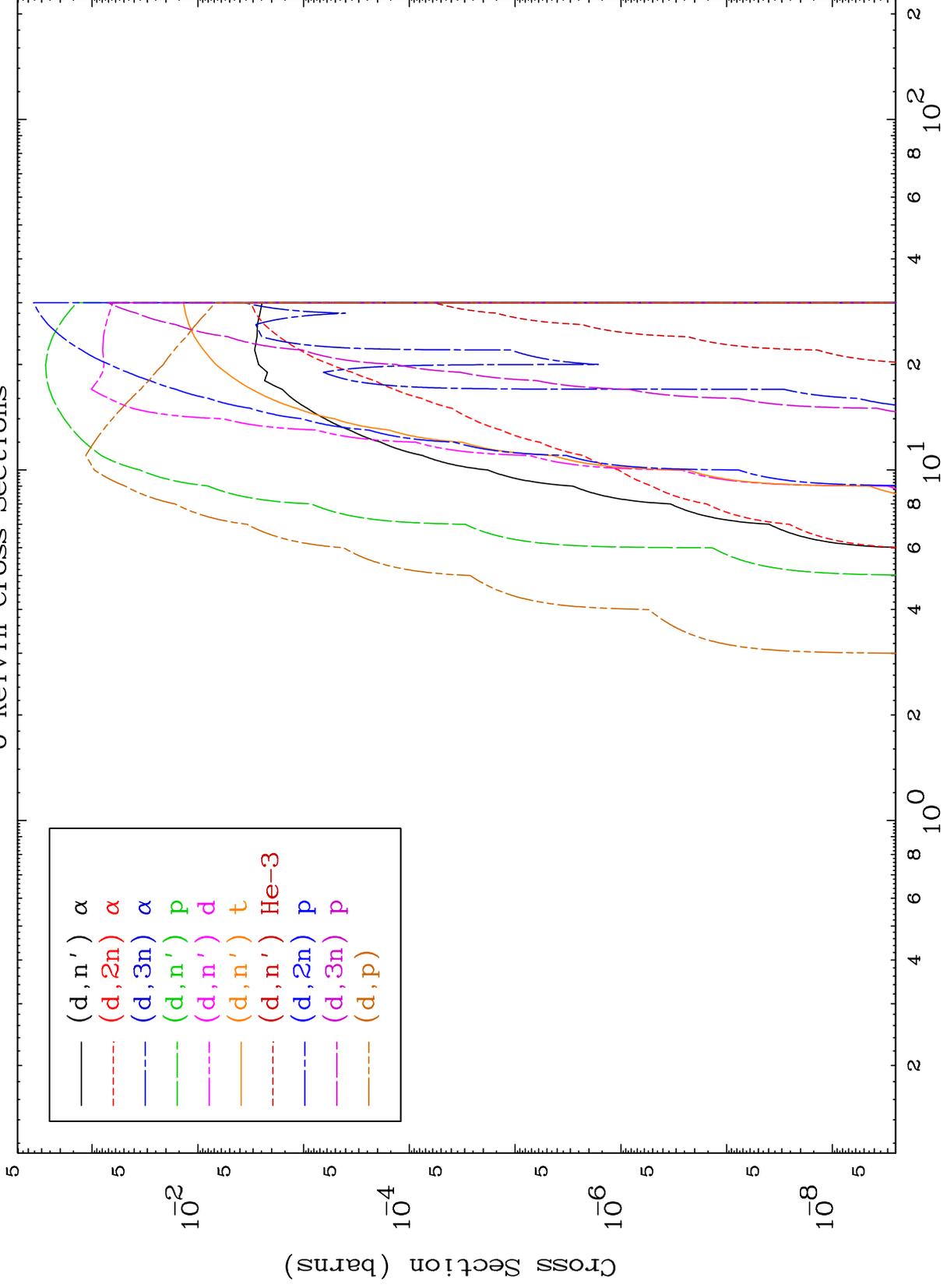


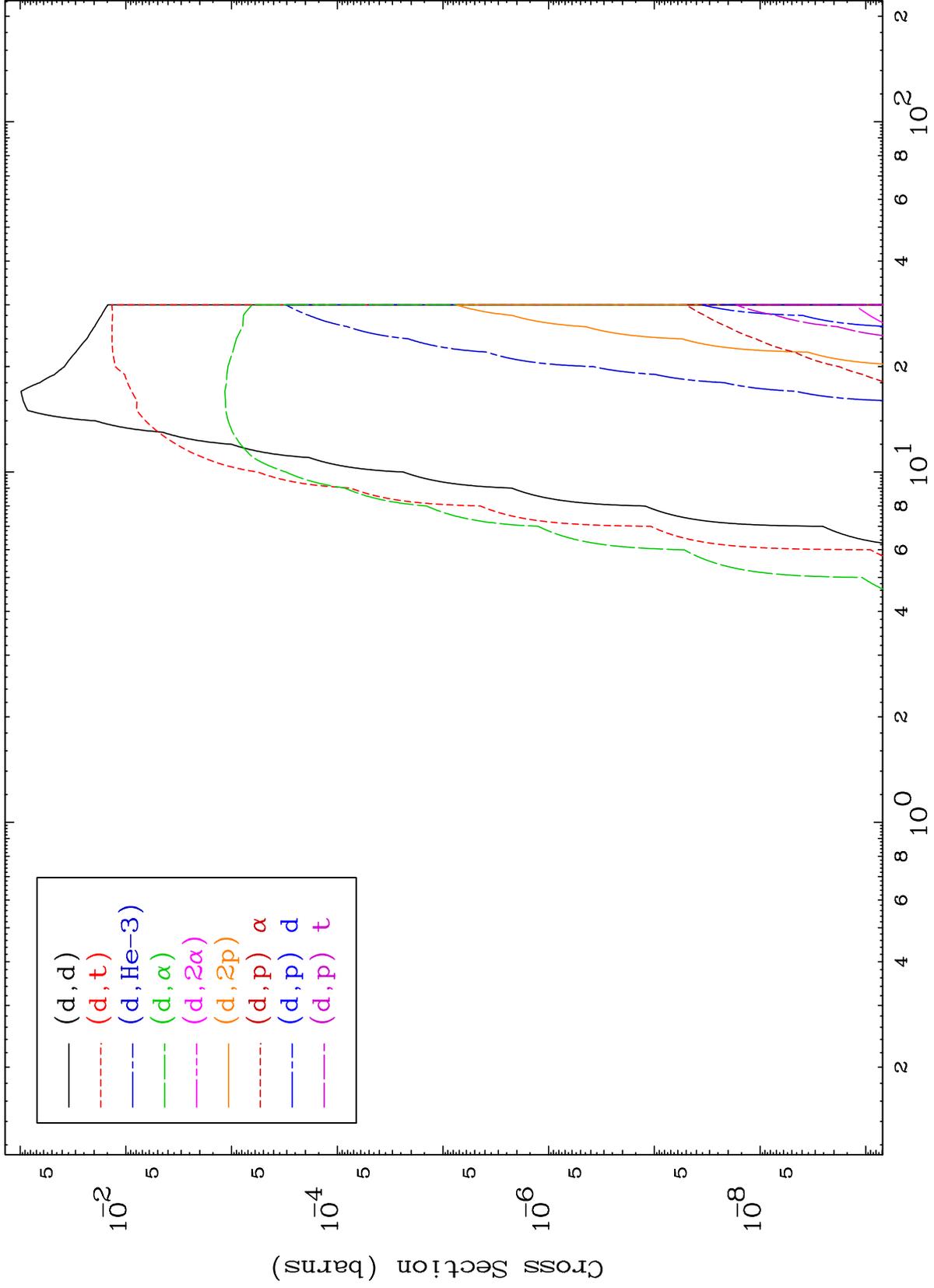


MAT 8246

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-211

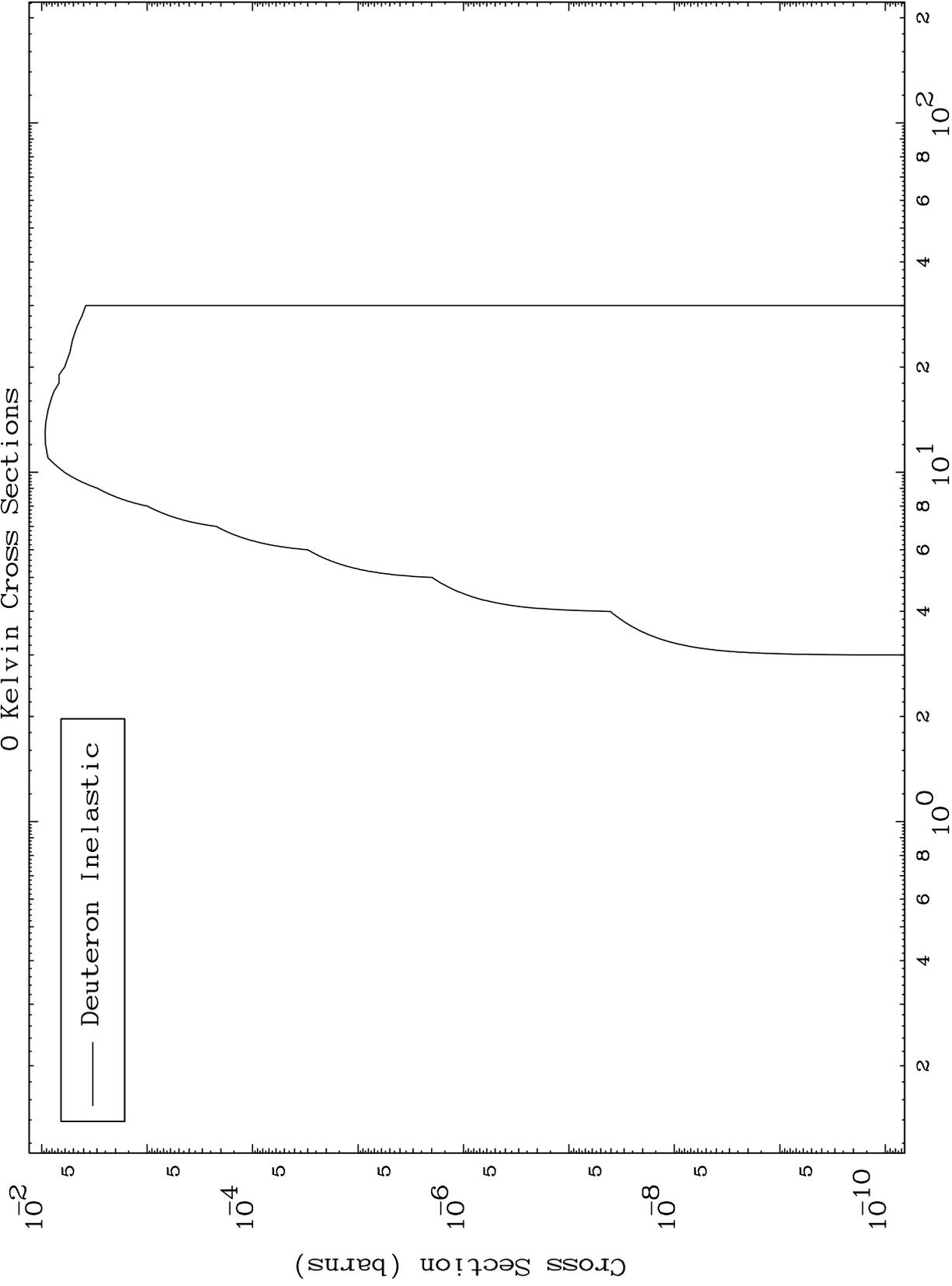




MAT 8246

82-Pb-211

(d, n') Level
0 Kelvin Cross Sections



82-Pb-211

Incident Energy (MeV)

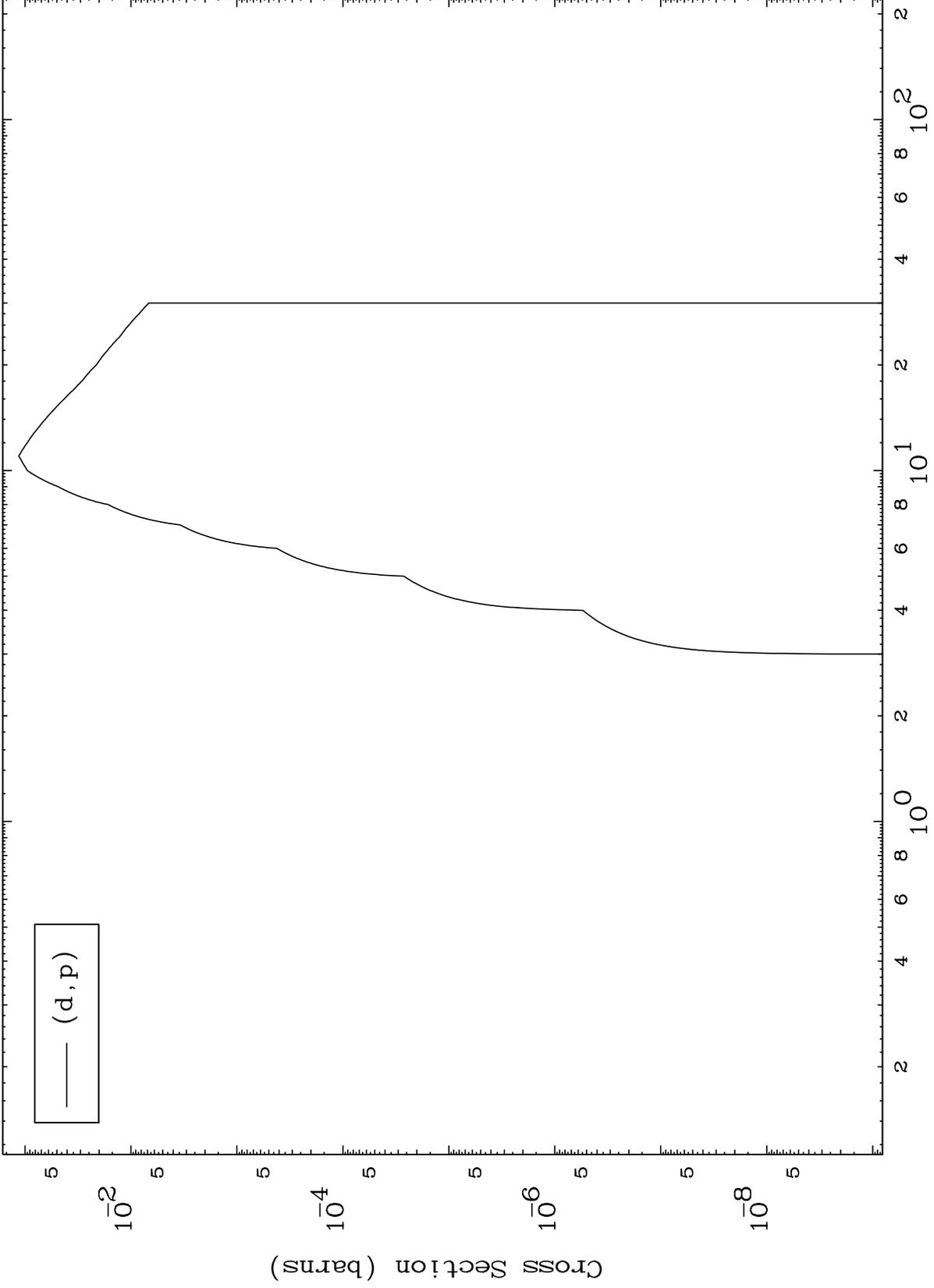
6

MAT 8246

(d,p) Levels

82-Pb-211

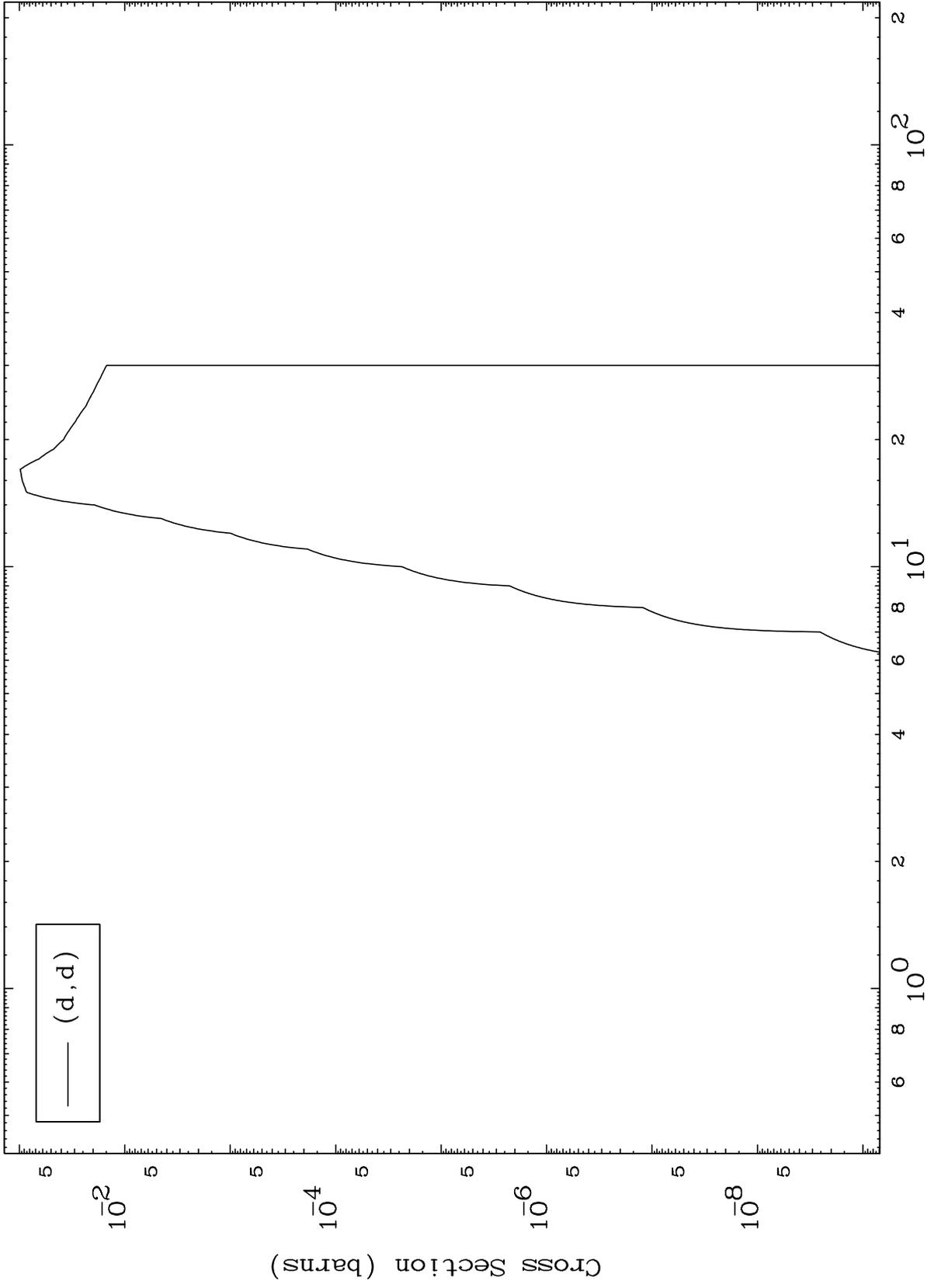
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

82-Pb-211



8

Incident Energy (MeV)

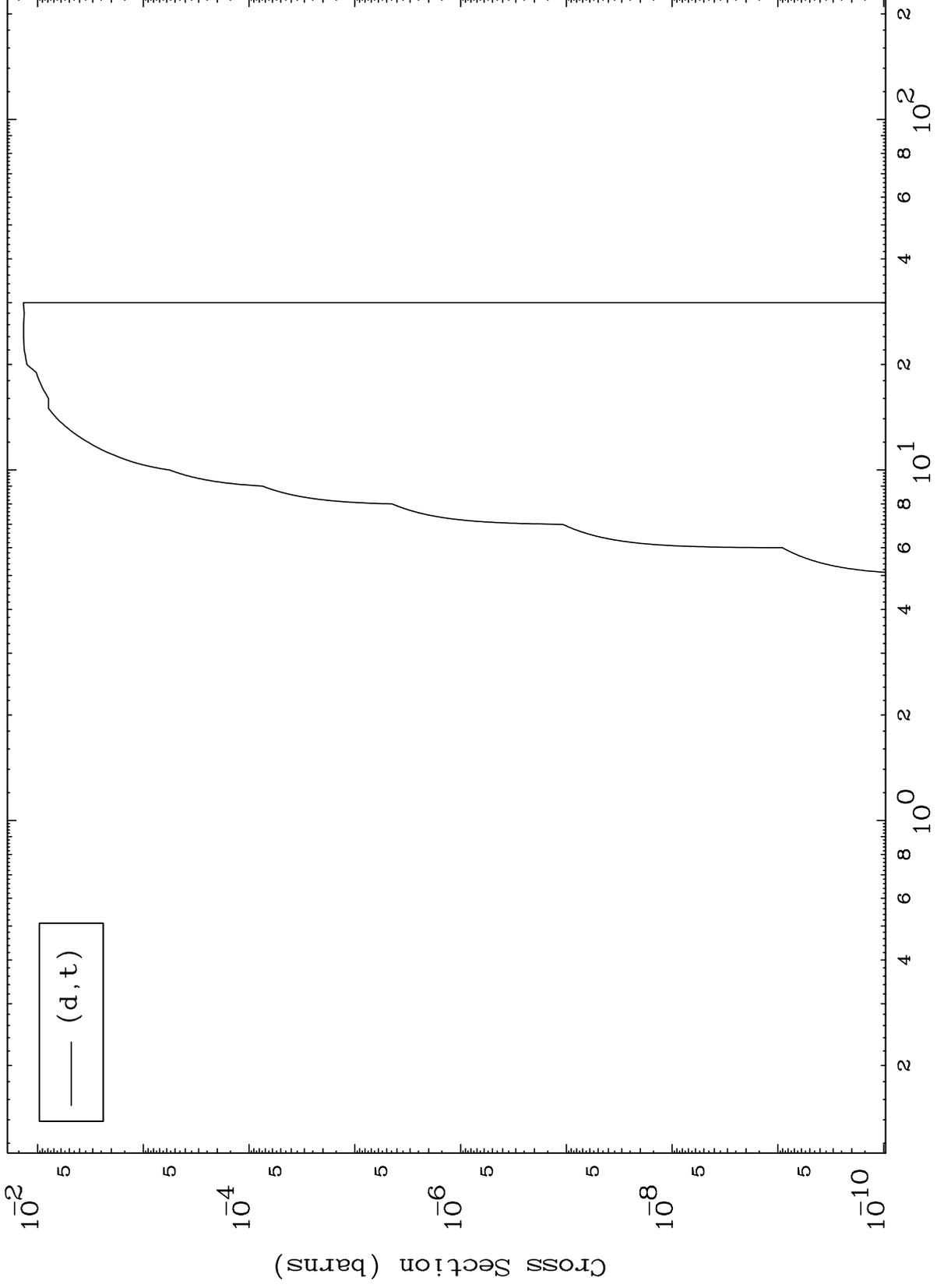
82-Pb-211

MAT 8246

(d,t) Levels

82-Pb-211

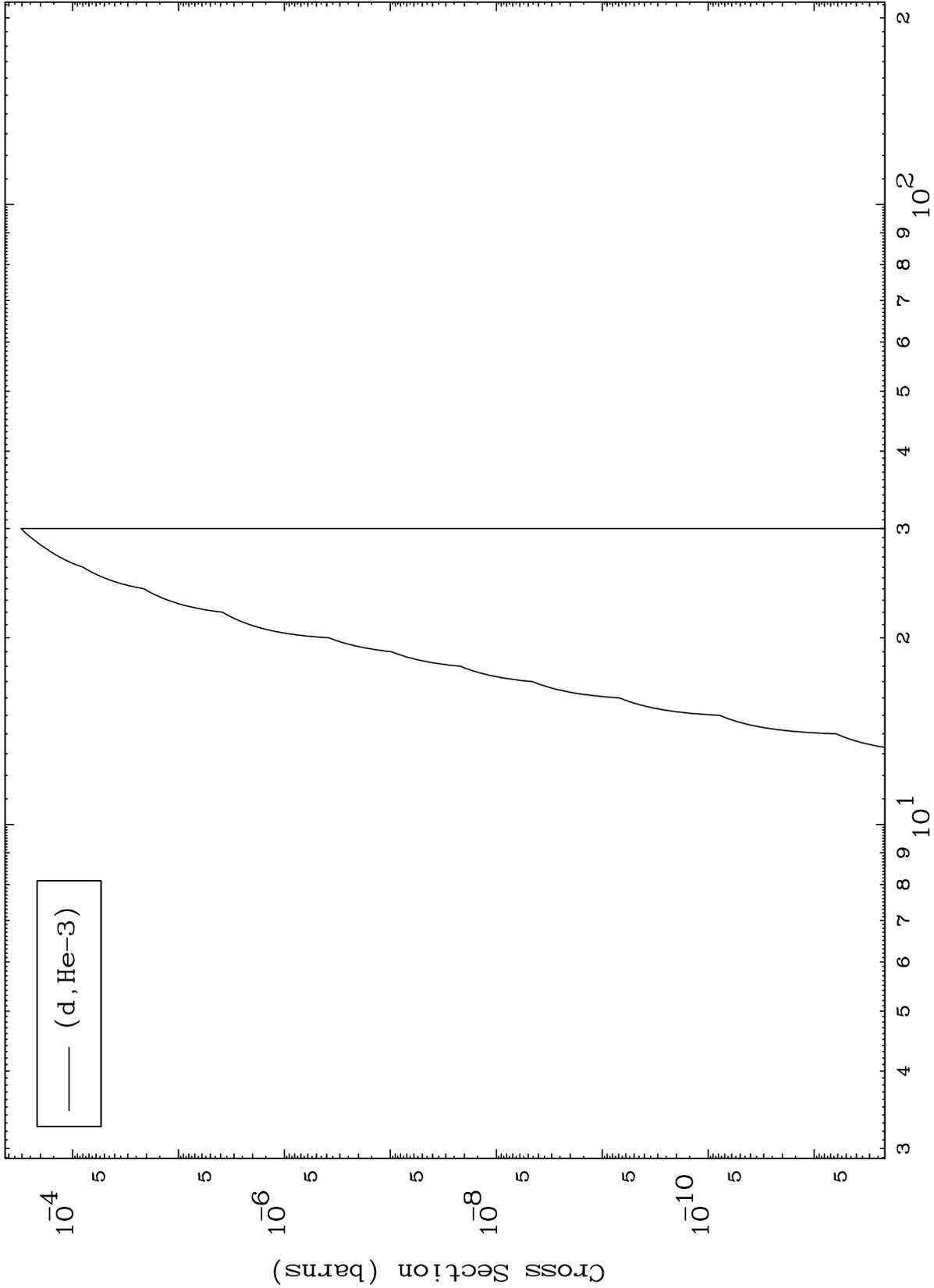
0 Kelvin Cross Sections



MAT 8246

82-Pb-211

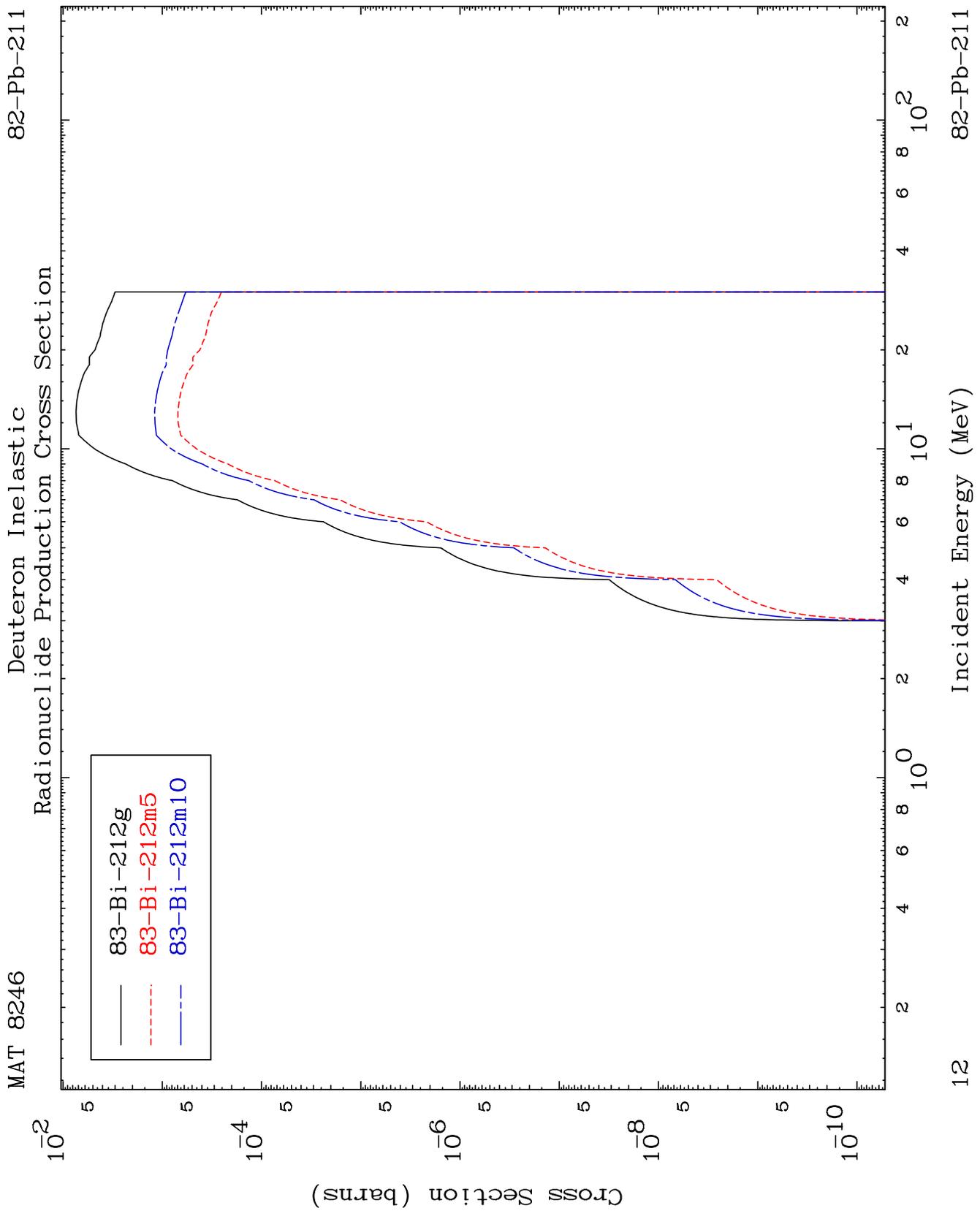
(d,He3) Levels
0 Kelvin Cross Sections



82-Pb-211

Incident Energy (MeV)

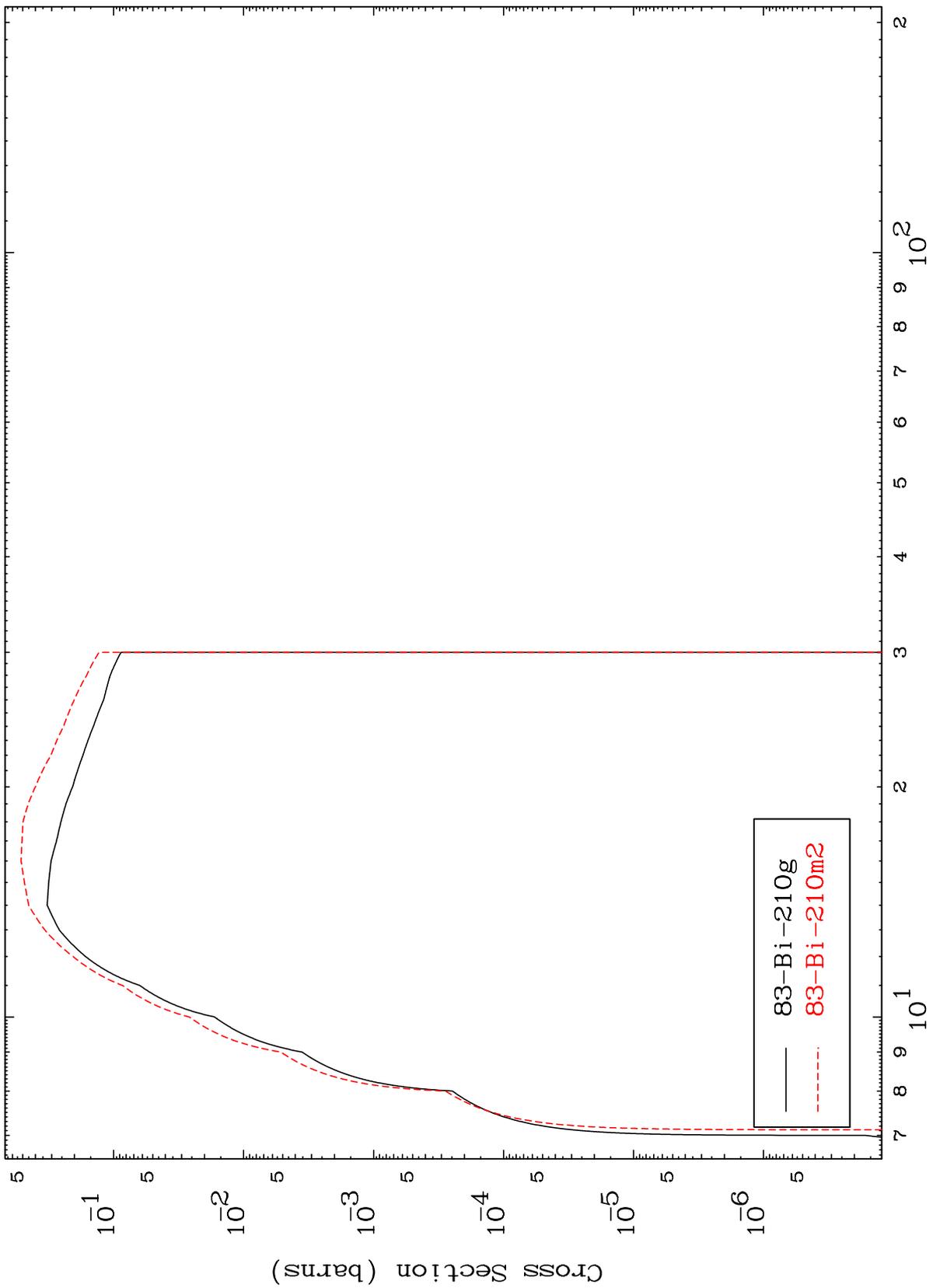
10



MAT 8246

82-Pb-211

Radionuclide Production Cross Section (d,3n)



13

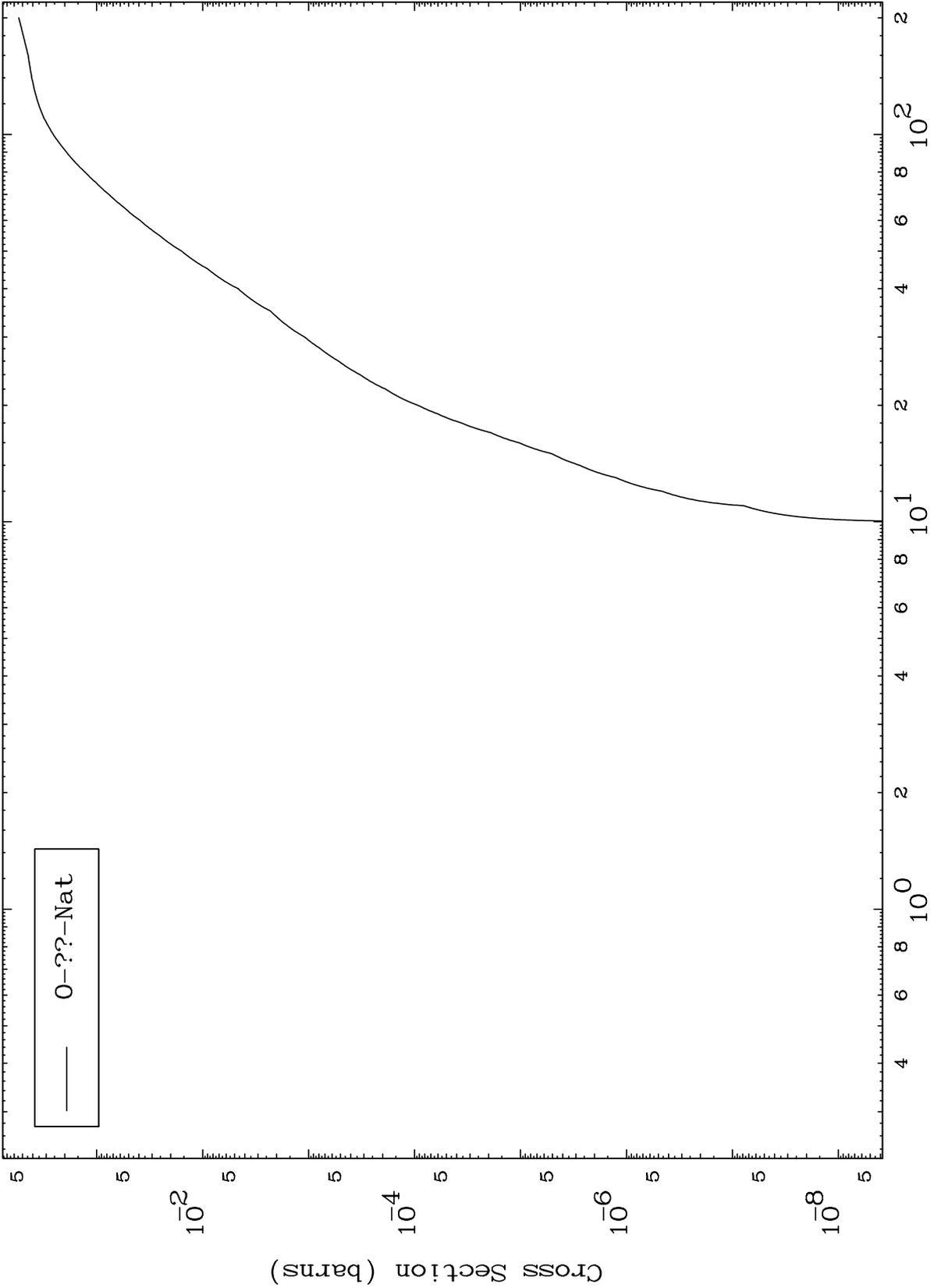
Incident Energy (MeV)

82-Pb-211

MAT 8246

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-211



14

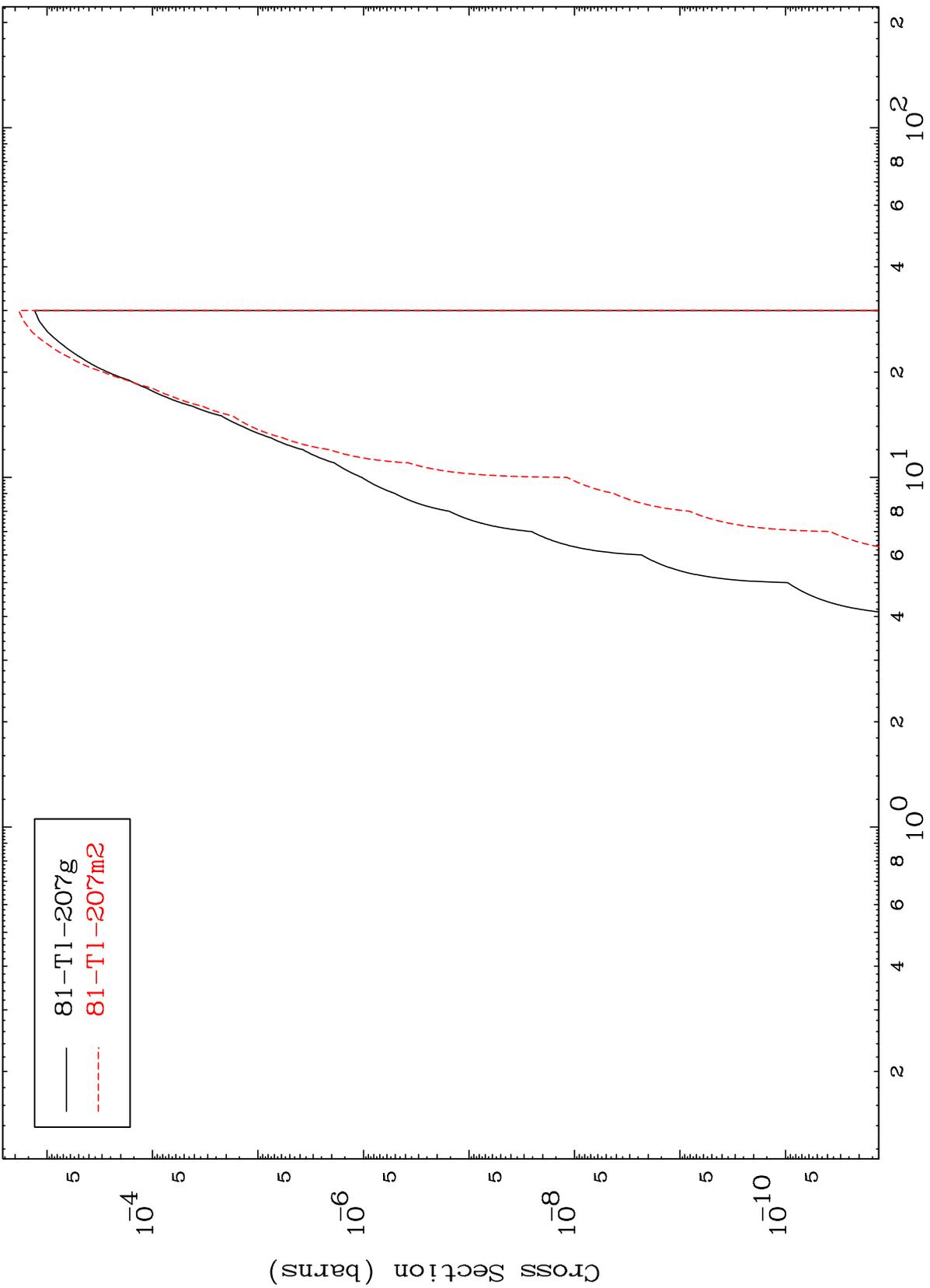
82-Pb-211

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(d,2n) α

82-Pb-211

Radionuclide Production Cross Section

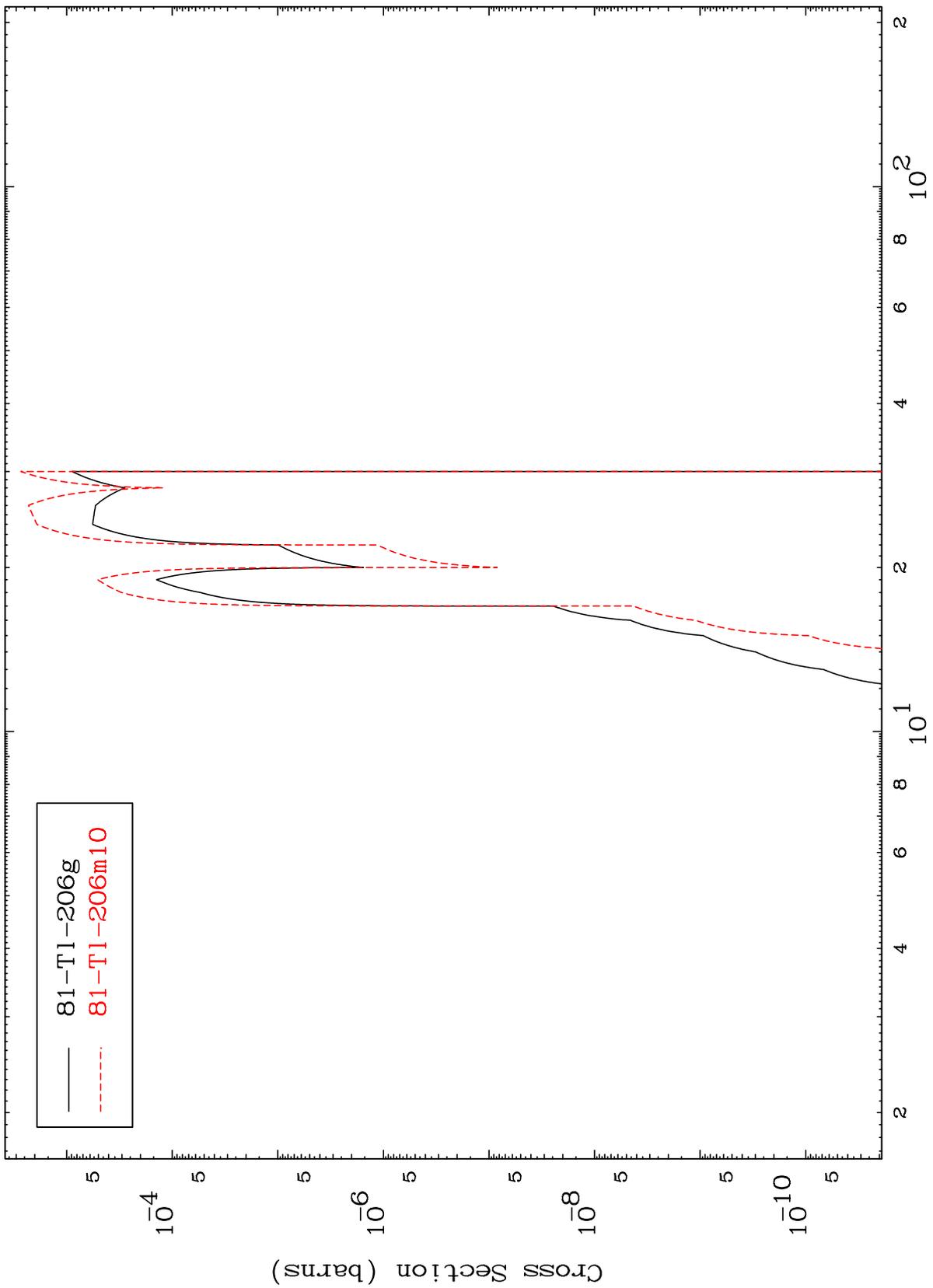


MAT 8246

(d,3n) α

82-Pb-211

Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-211