

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E-Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

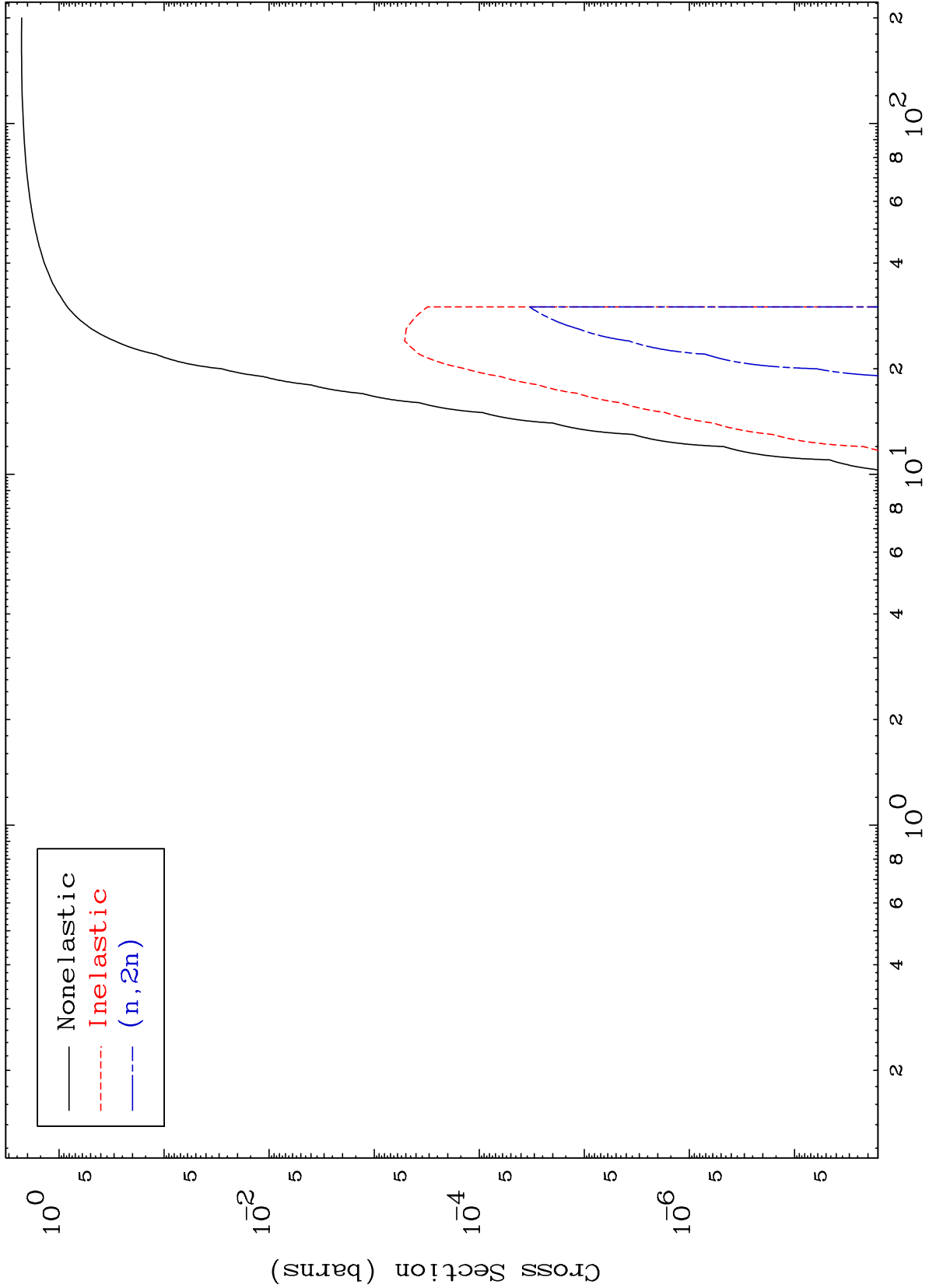
Press Mouse Button to Start

MAT 8062

He-3 Major

0 Kelvin Cross Sections

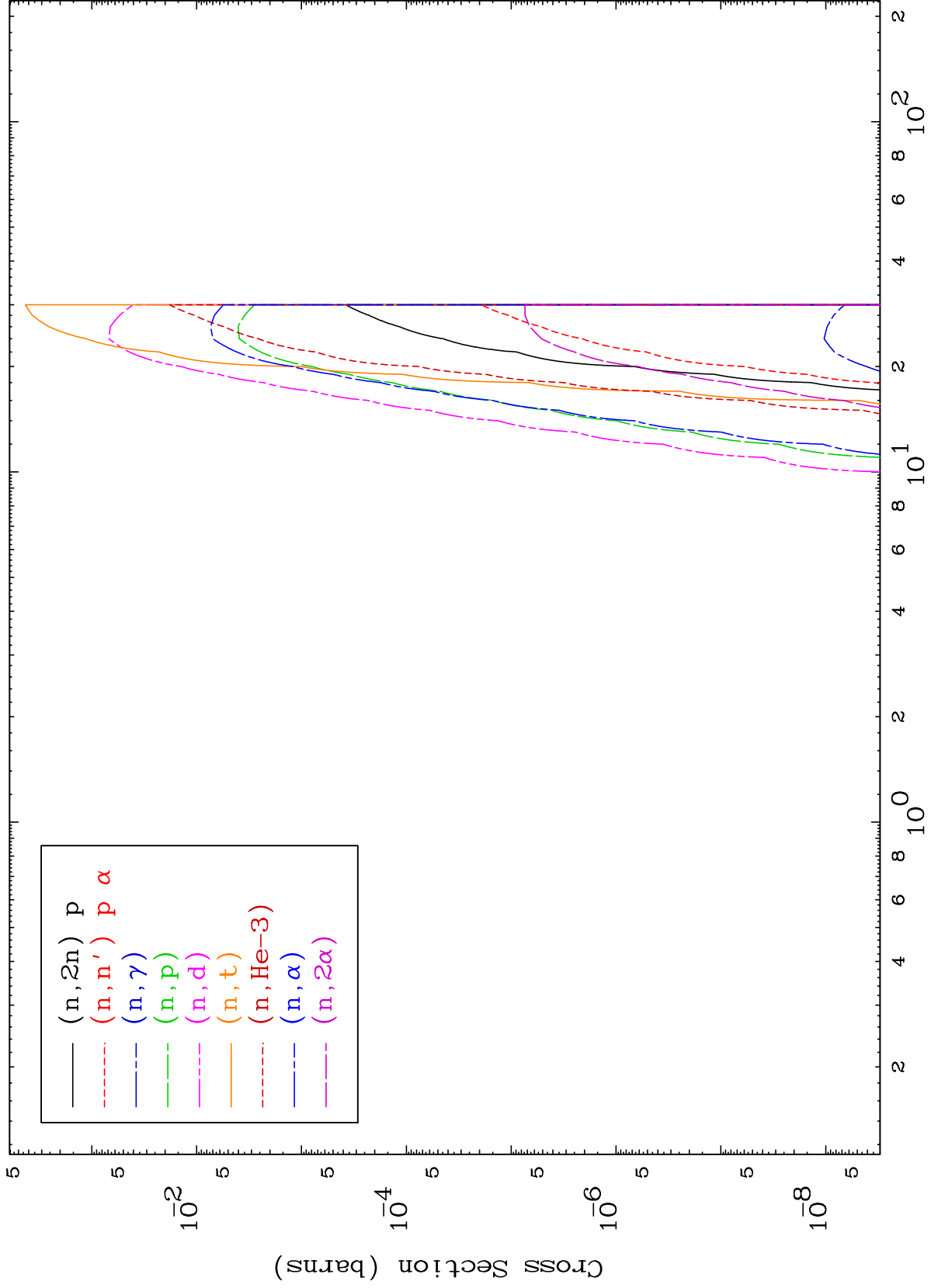
81-T1-182

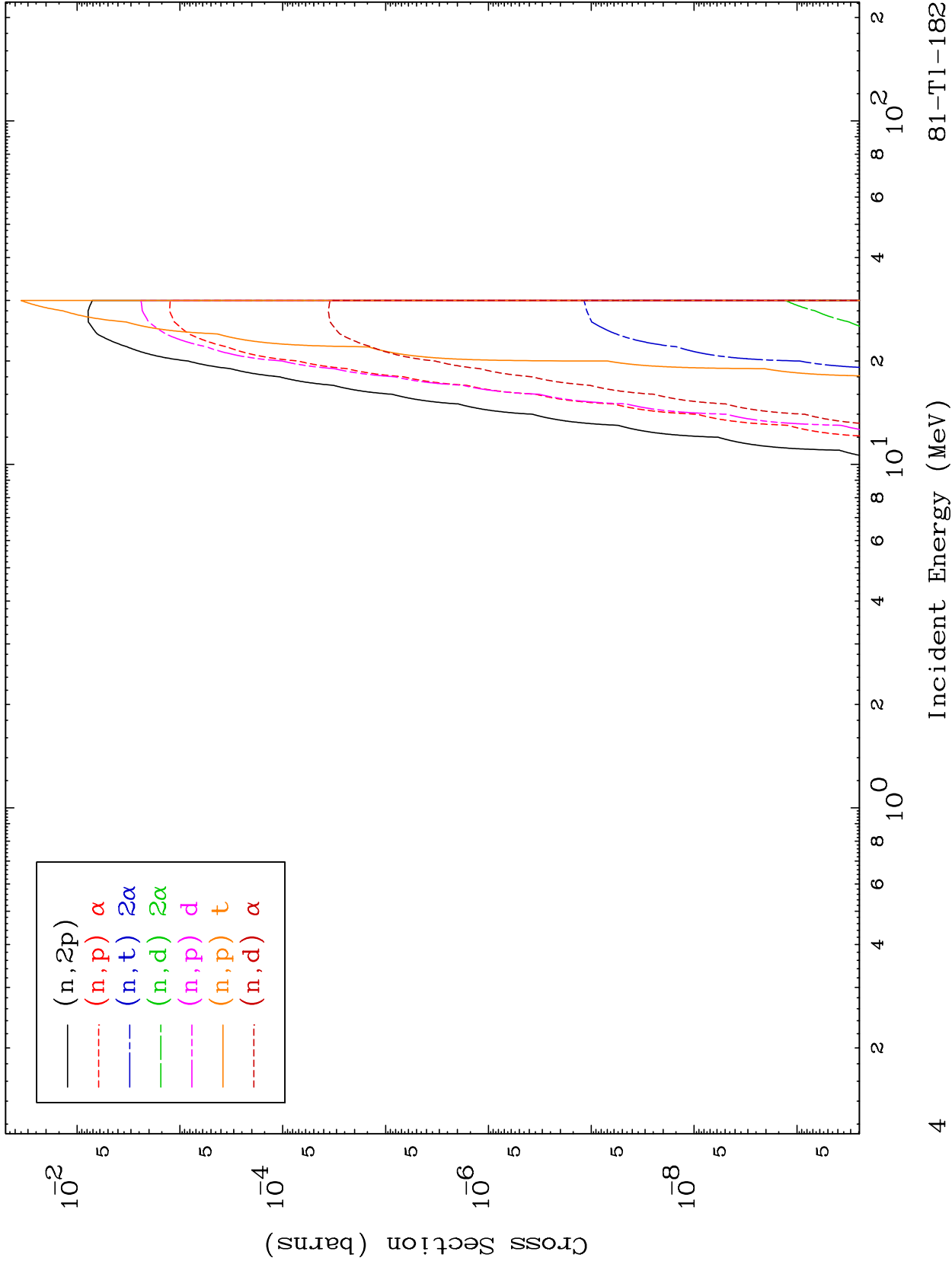


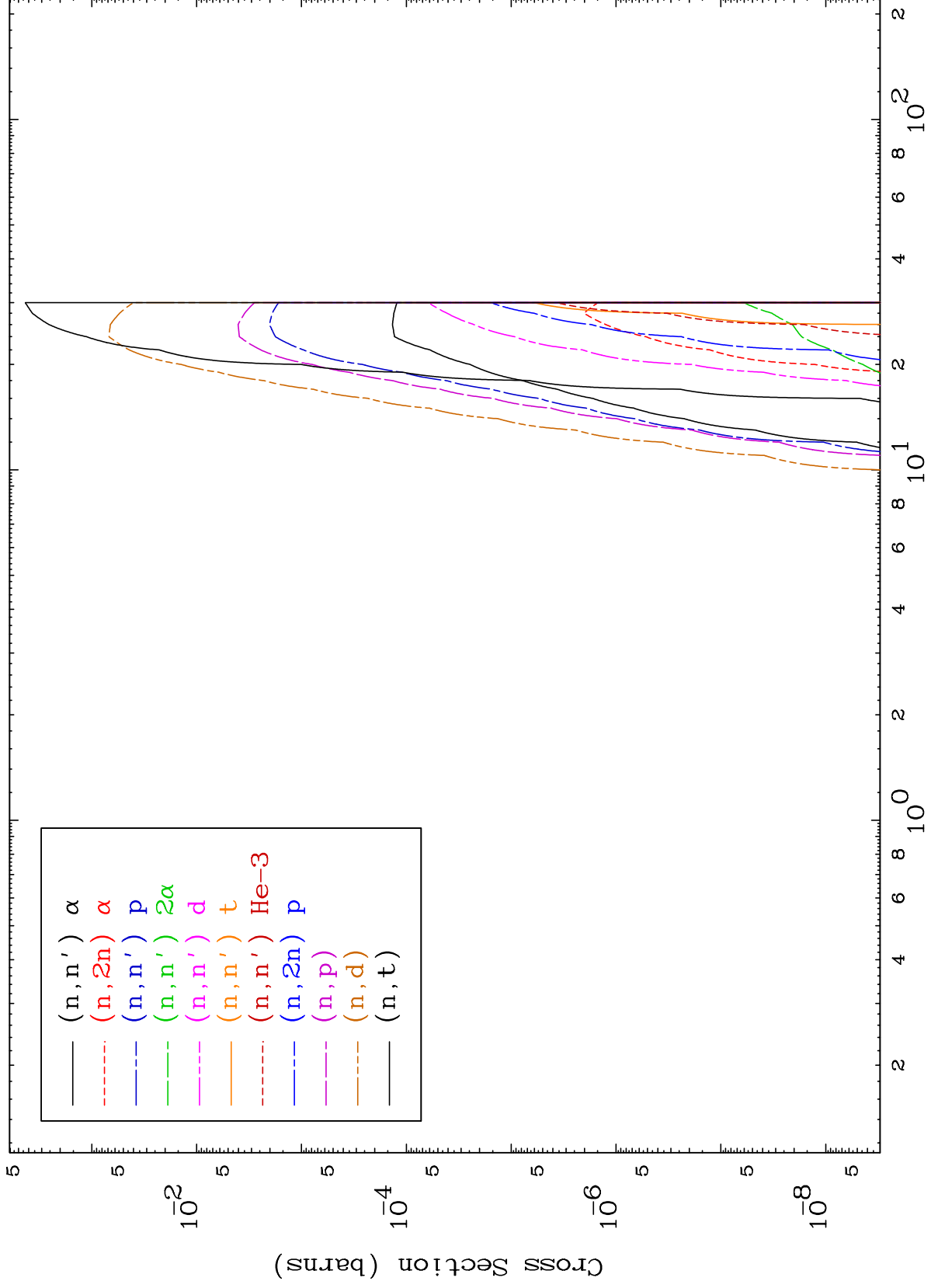
MAT 8062

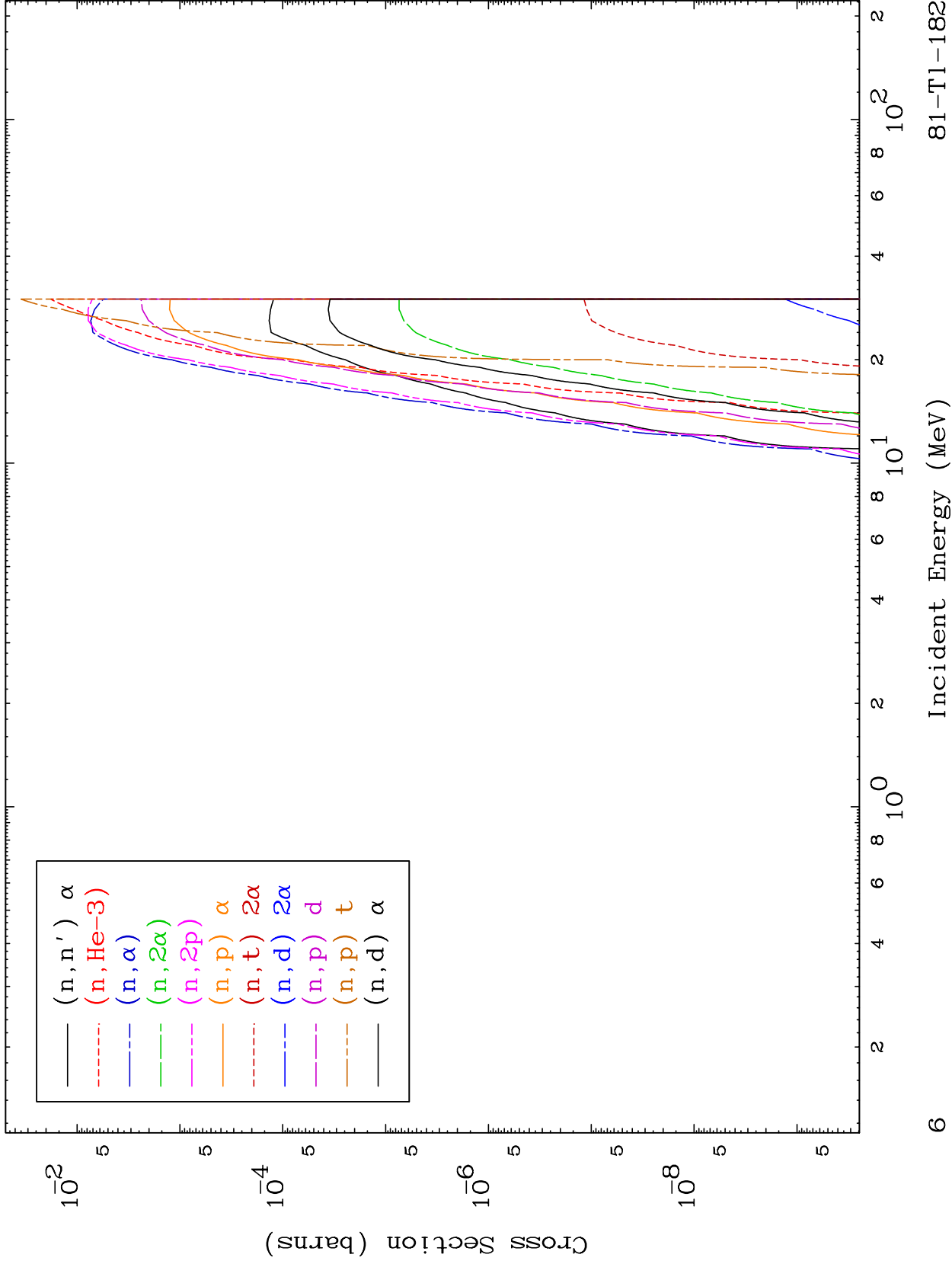
He-3 Neutron Absorption
0 Kelvin Cross Sections

81-T1-182





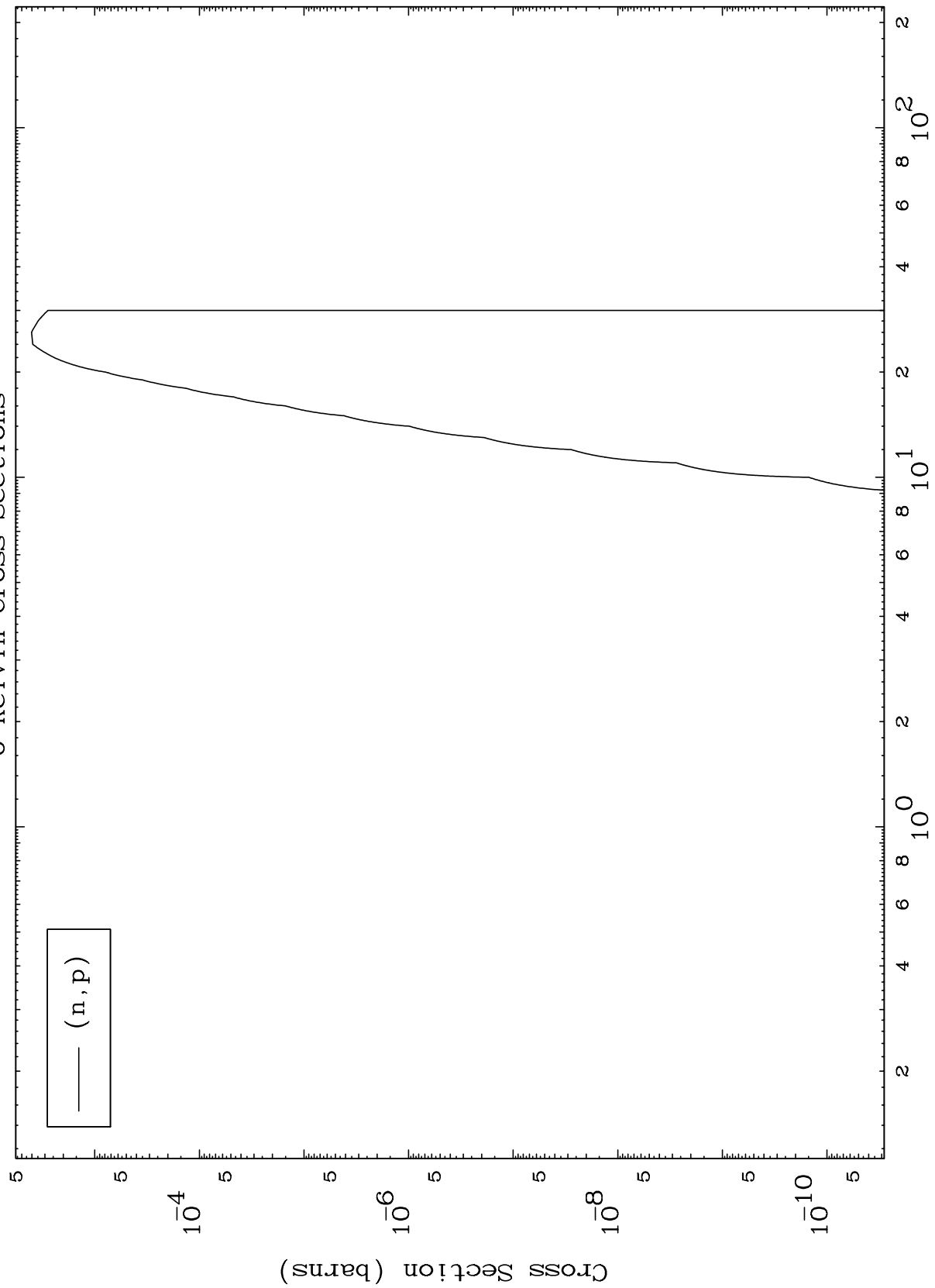




MAT 8062

81-Tl-182

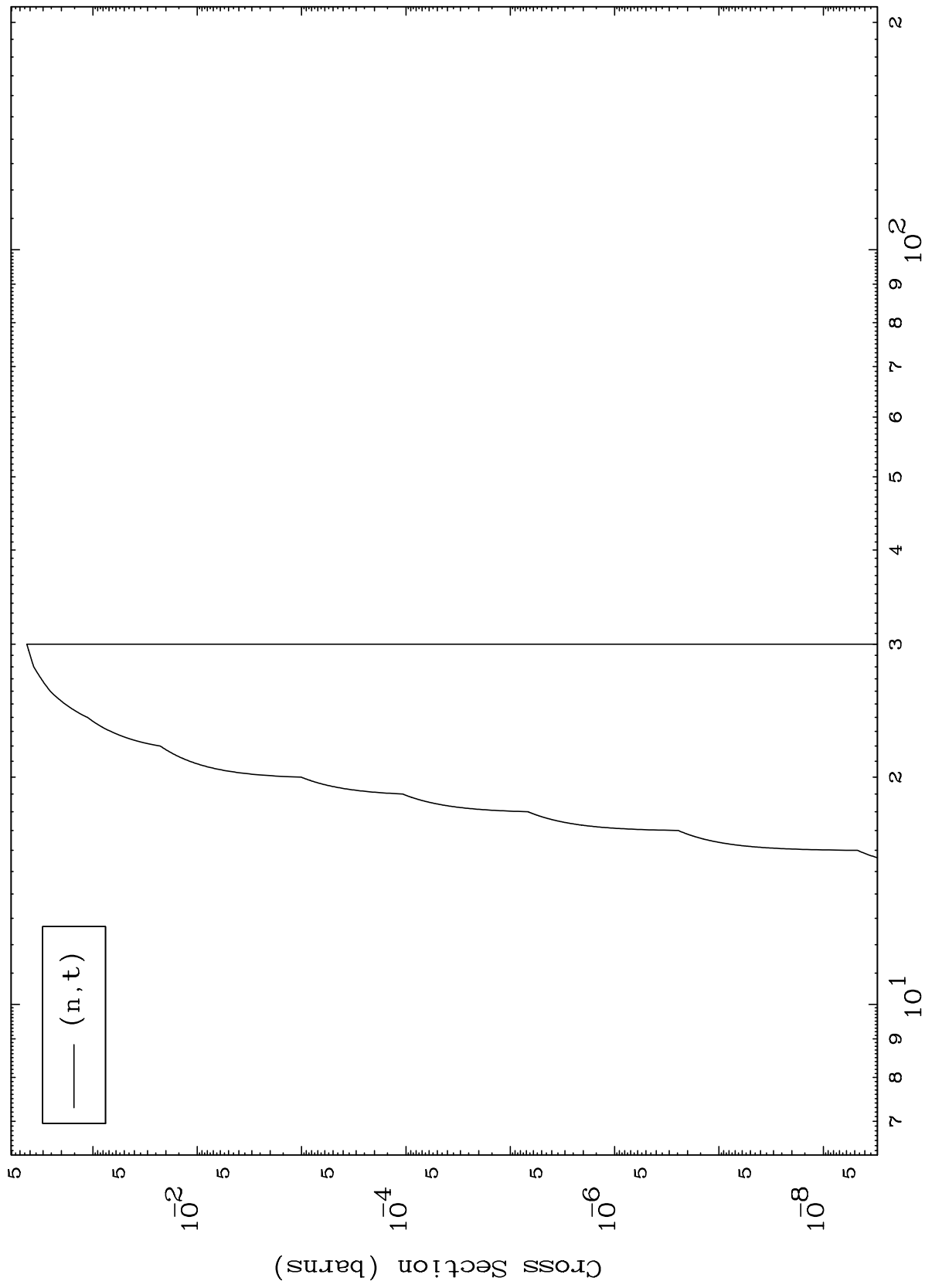
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 8062

81-T1-182

(He-3,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

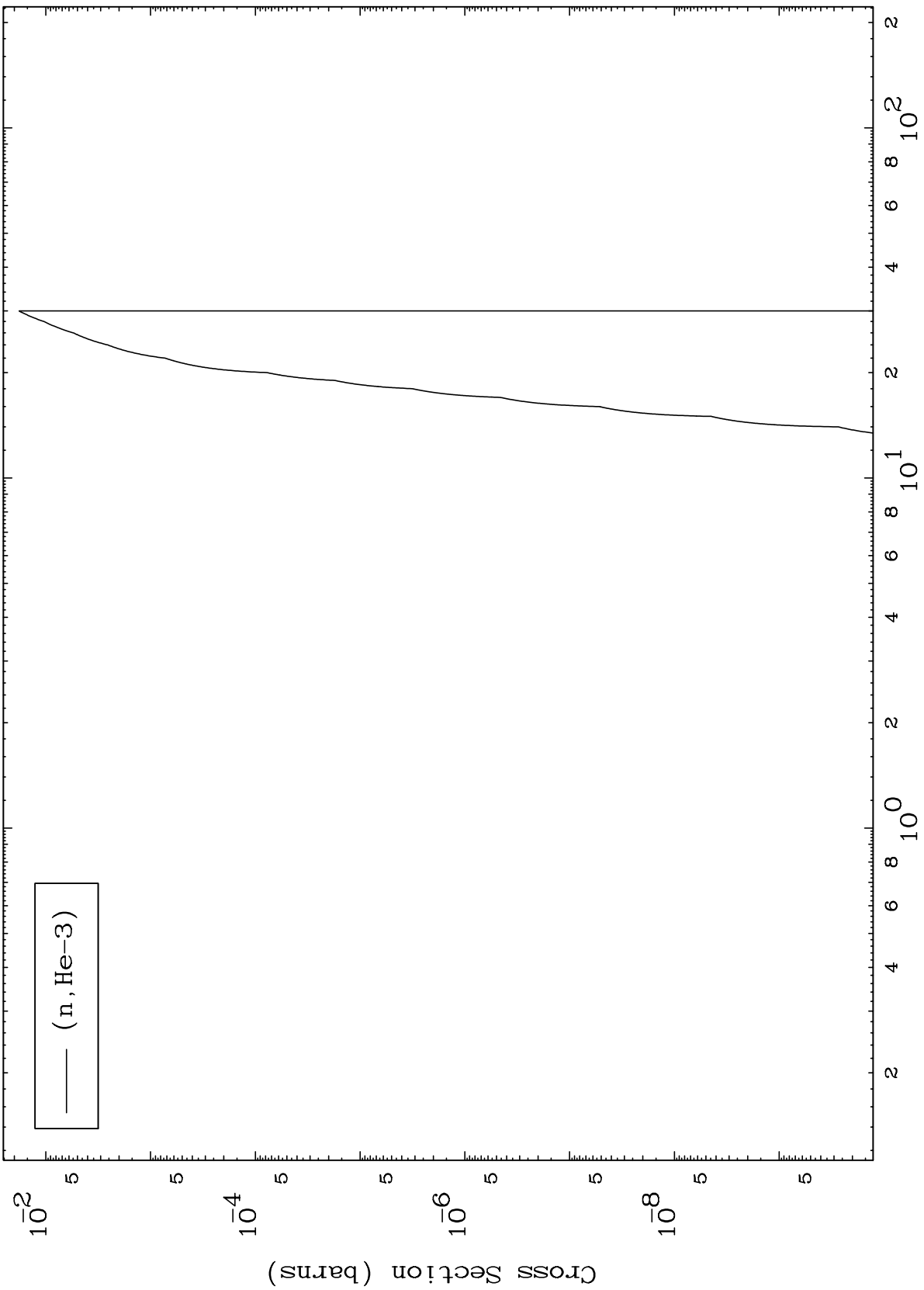
81-T1-182

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(He-3, He3) Levels

81-T1-182

0 Kelvin Cross Sections



10

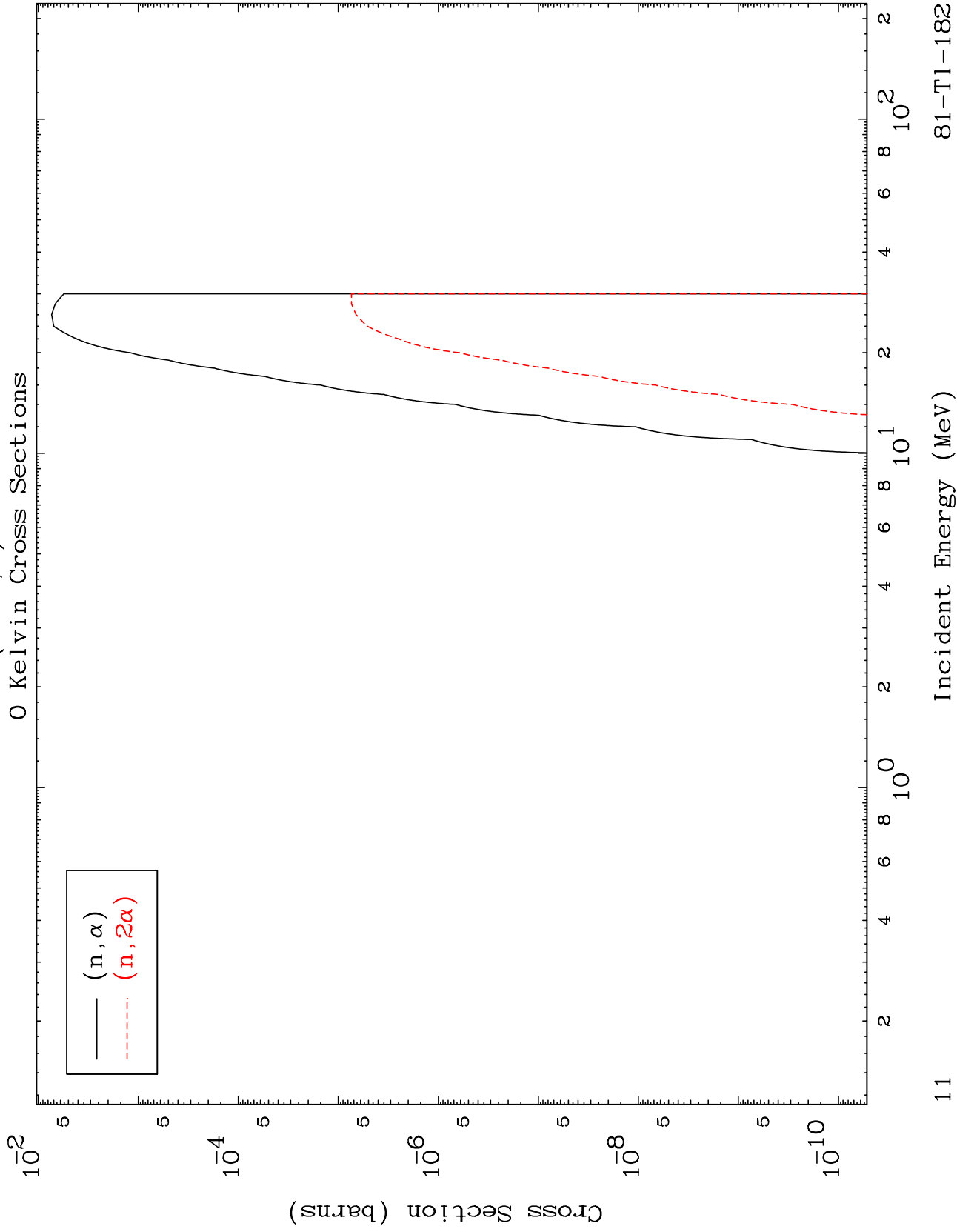
Incident Energy (MeV)

81-T1-182

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(He-3, α) Levels

81-Tl-182

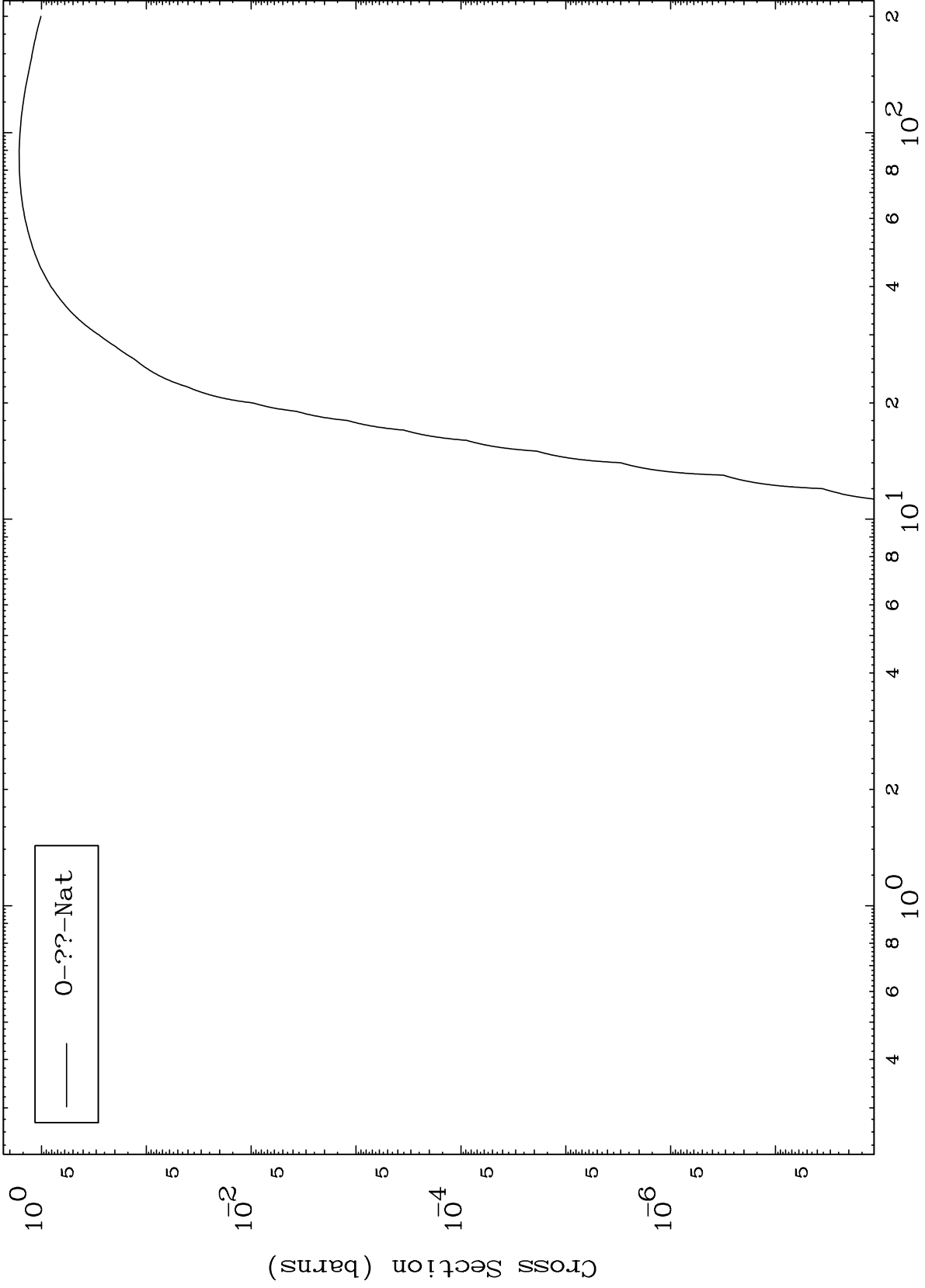


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Fission

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Radionuclide Production Cross Section



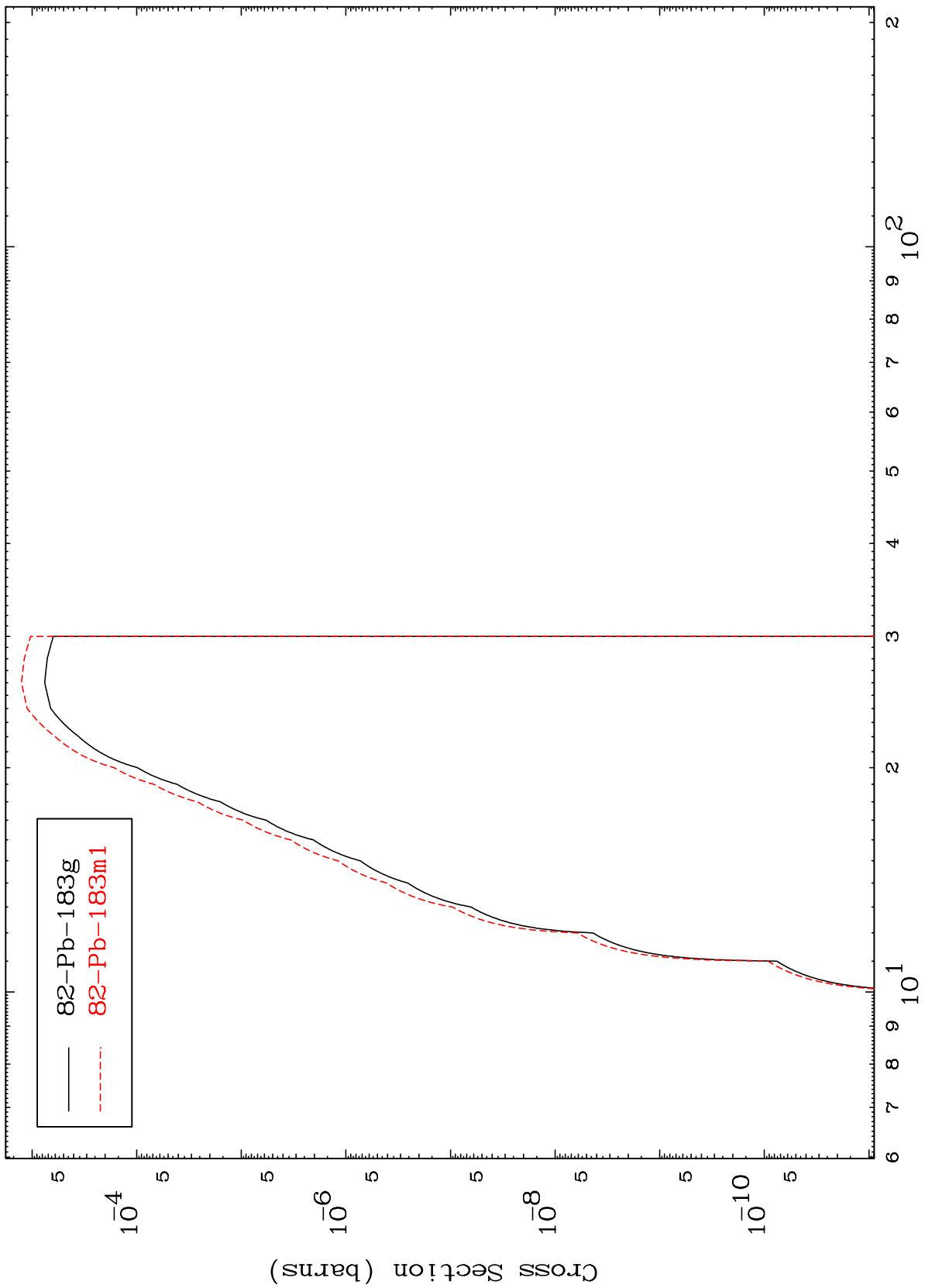
— 0-??-Nat

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(n,n') p

81-Tl-182

Radionuclide Production Cross Section



82-Pb-183g
82-Pb-183m1

Incident Energy (MeV)

81-Tl-182

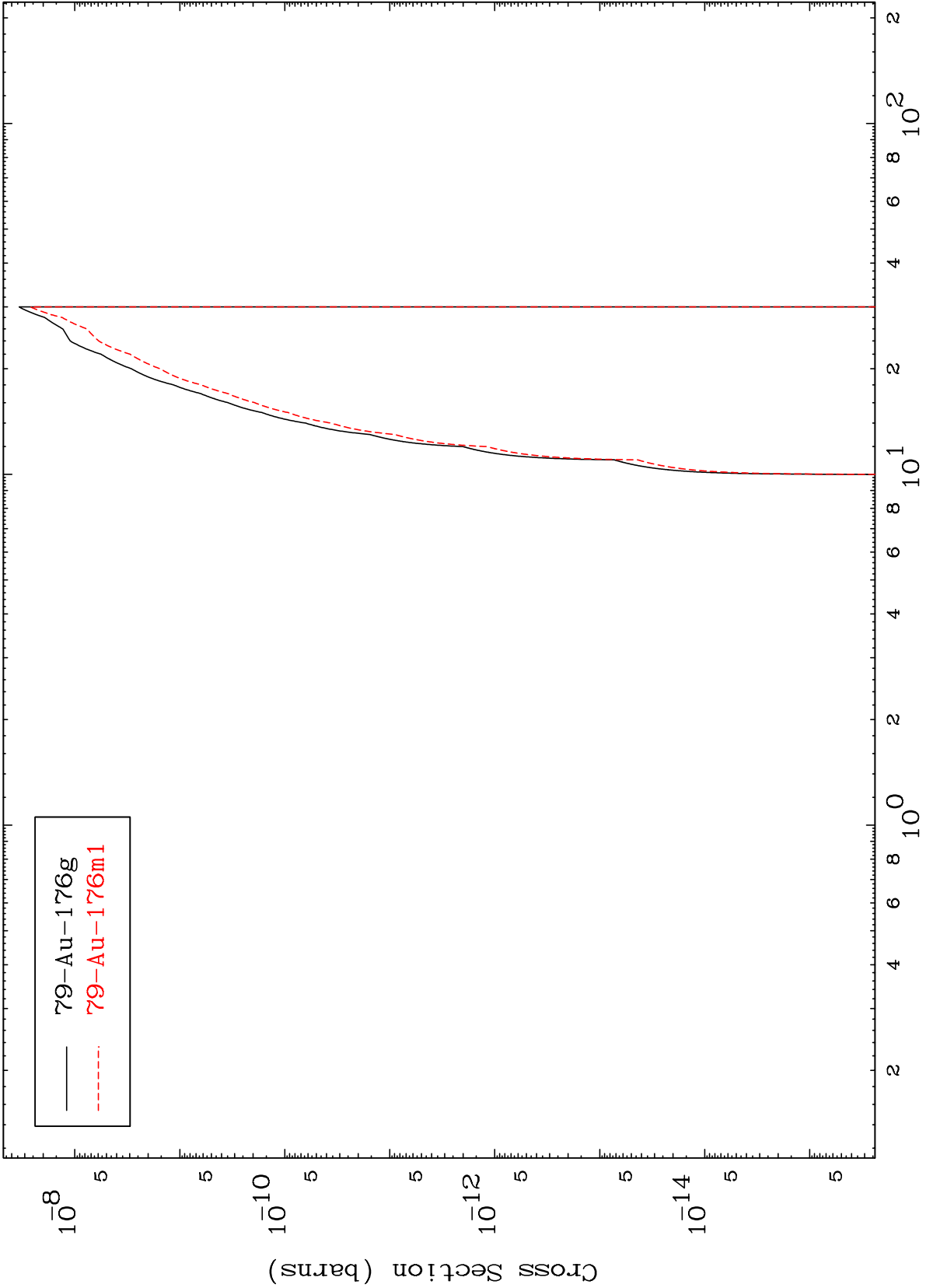
13

MAT 8062

(n,n') 2α

81-Tl-182

Radionuclide Production Cross Section

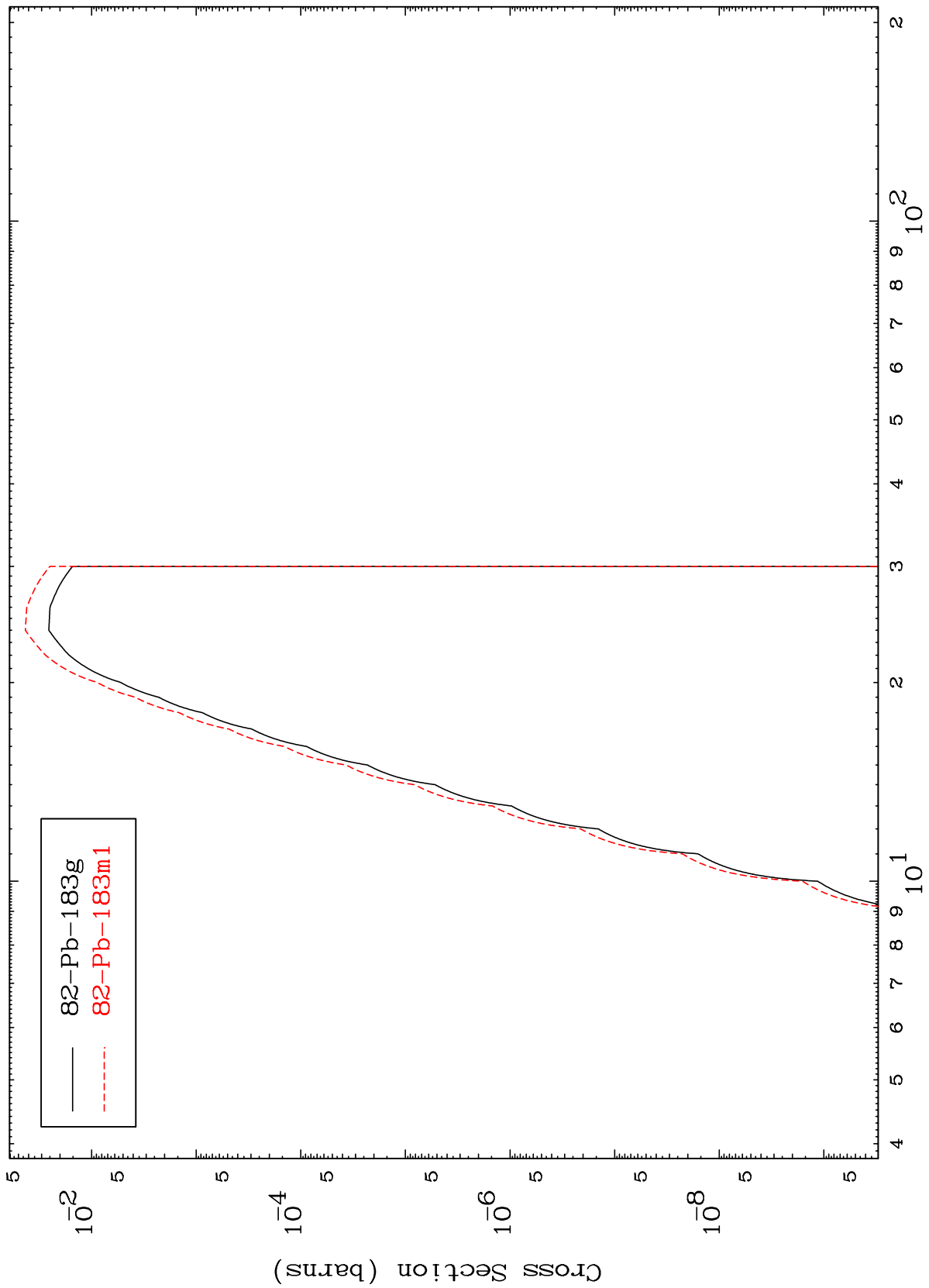


— $^{79}\text{Au-176g}$
- - - $^{79}\text{Au-176m1}$

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81-T1-182

(n,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

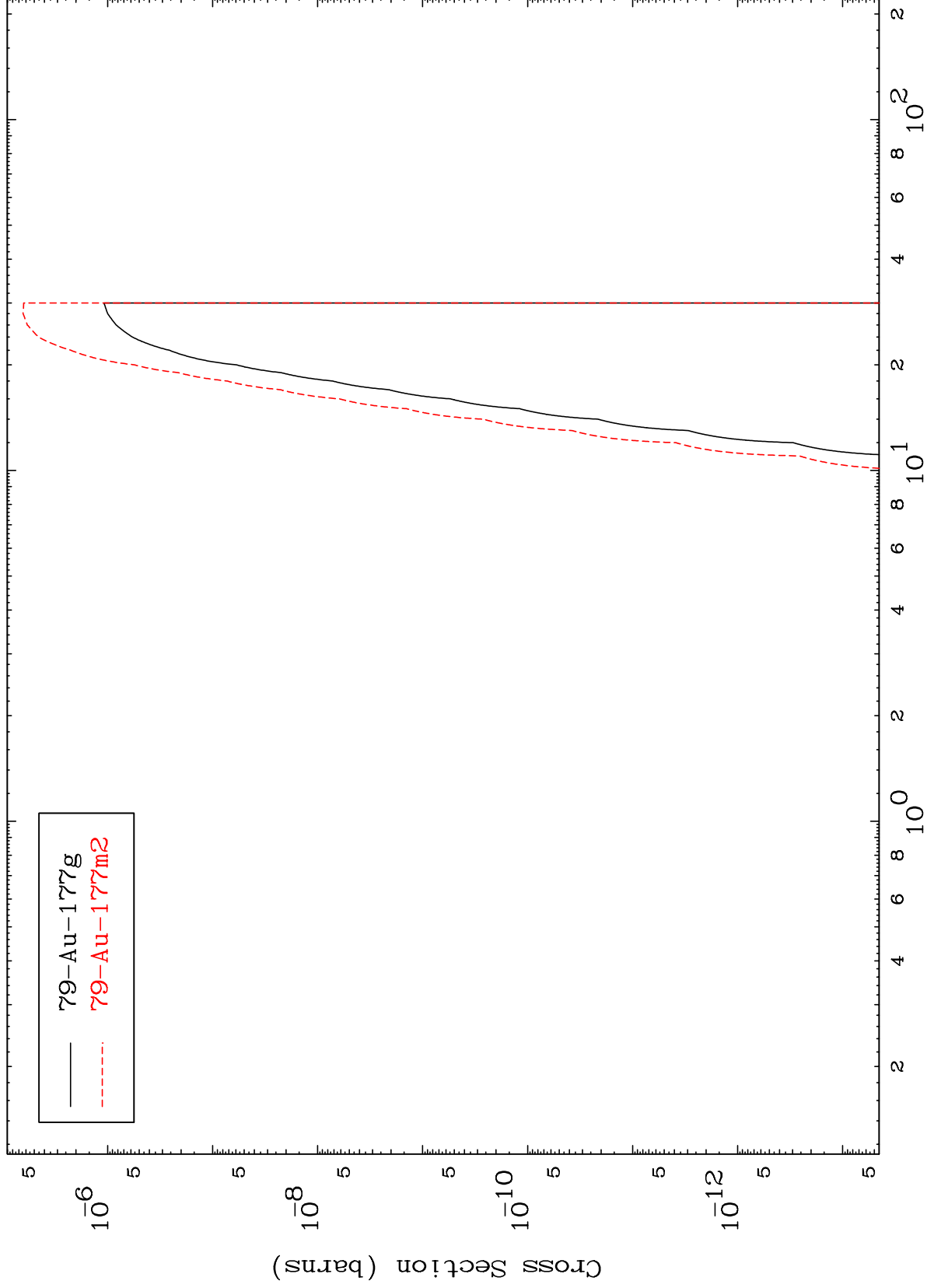
81-T1-182

MAT 8062

(n,2α)

81-Tl-182

Radionuclide Production Cross Section



16

Incident Energy (MeV)

81-Tl-182