

Program EVALPLOT
(Version 2021-1)

by

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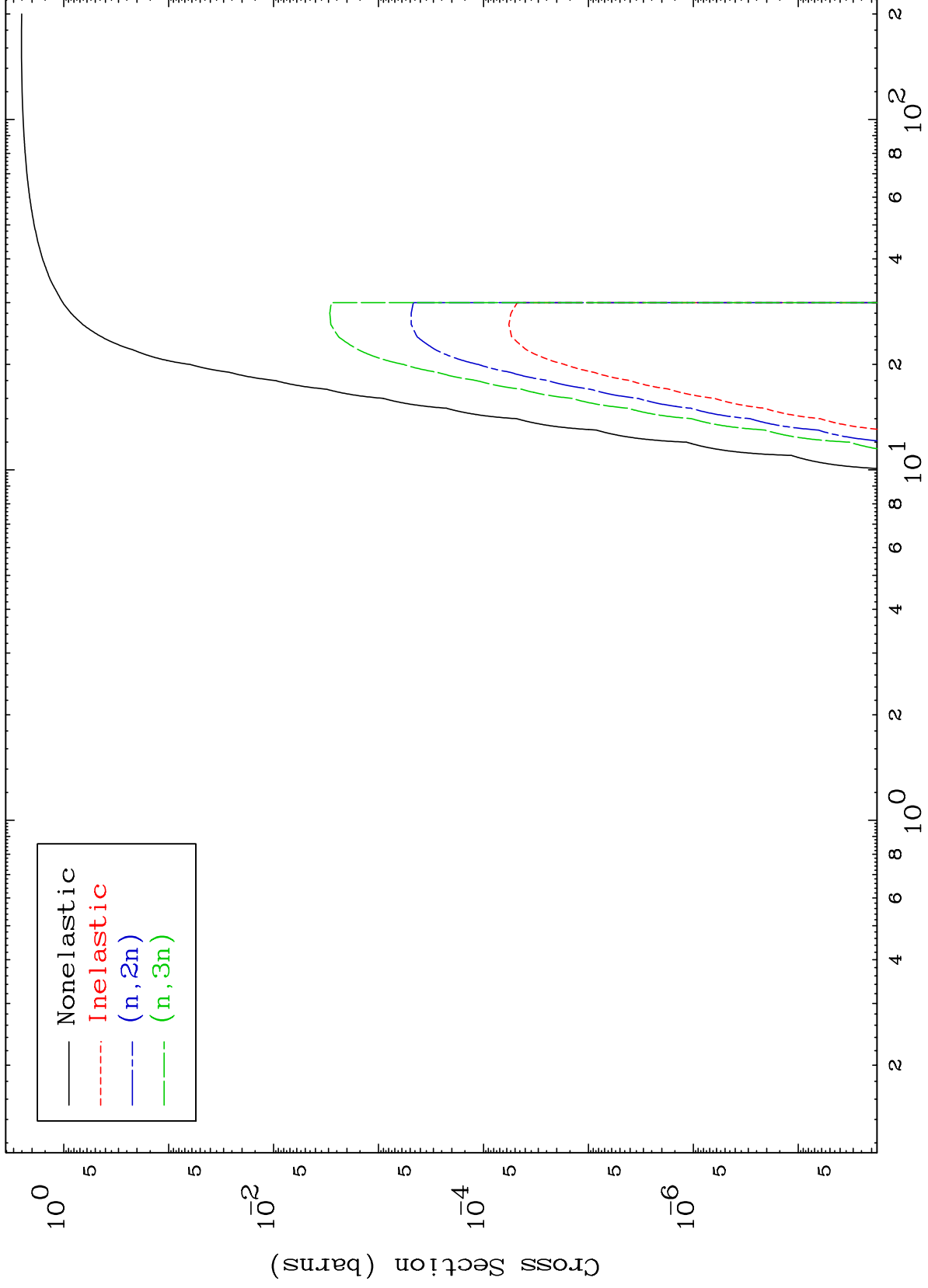
Press Mouse Button to Start

MAT 8161

He-3 Major

81-T1-215

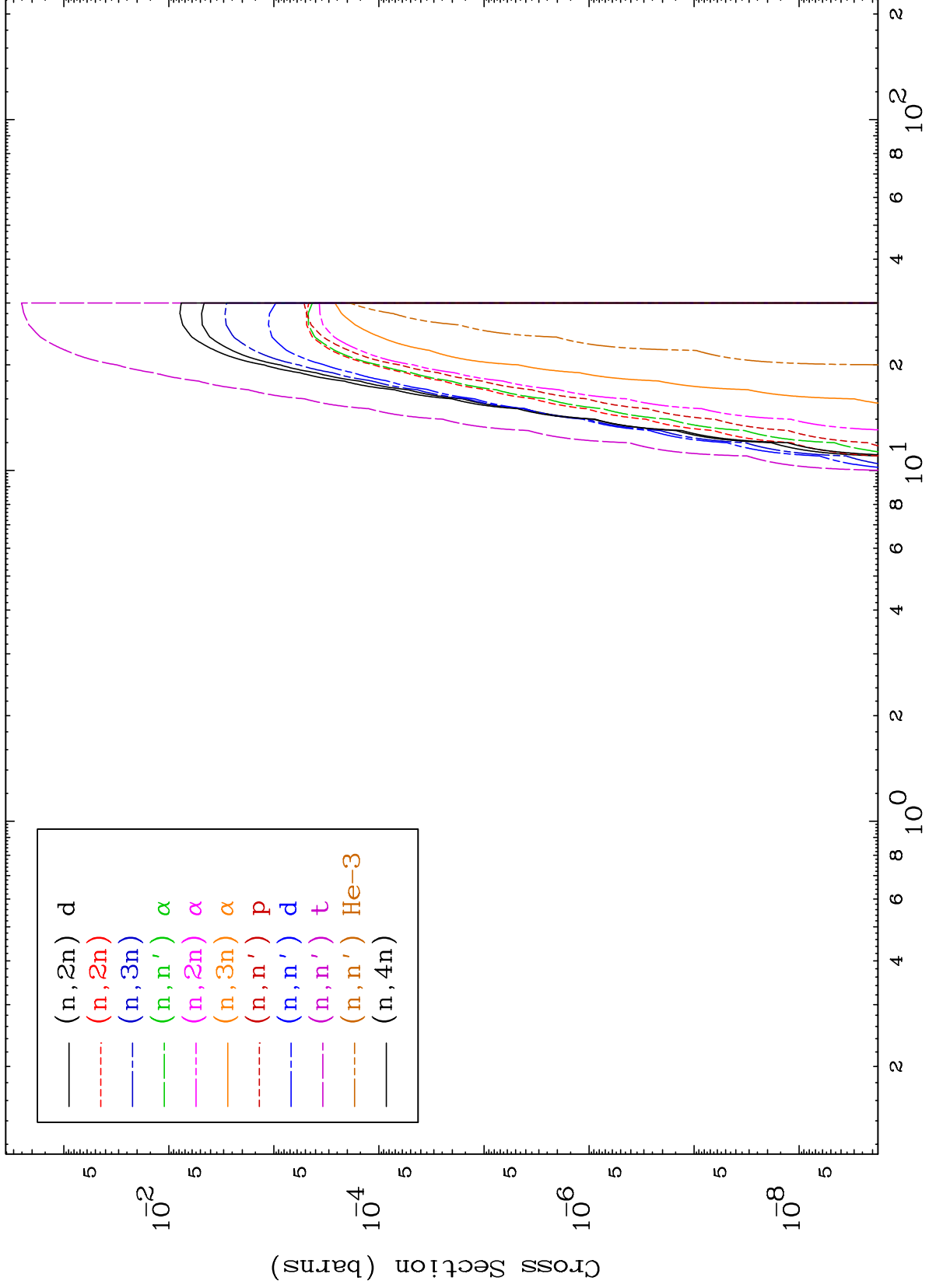
0 Kelvin Cross Sections



MAT 8161

He-3 Neutron Absorption
0 Kelvin Cross Sections

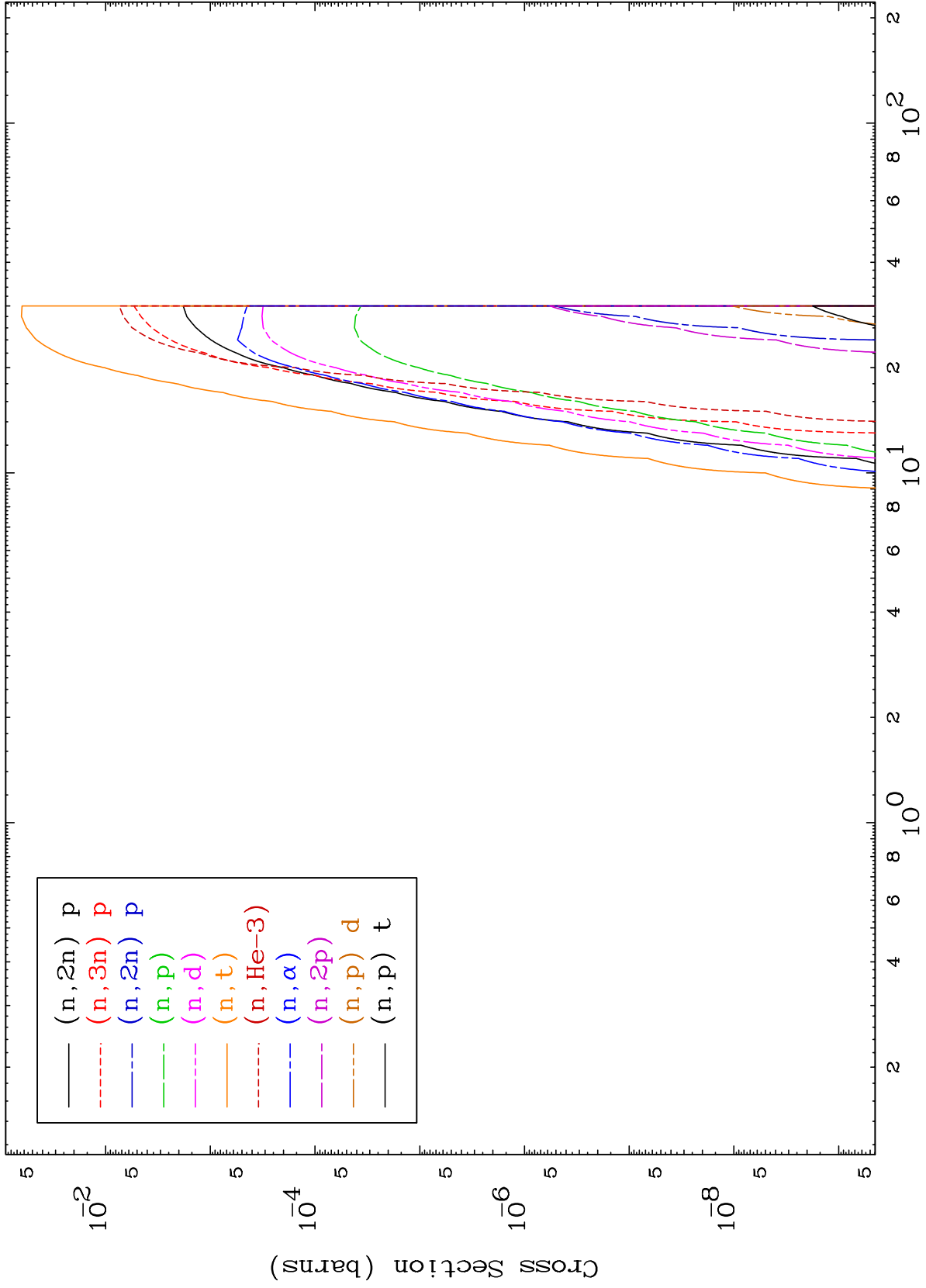
81-T1-215

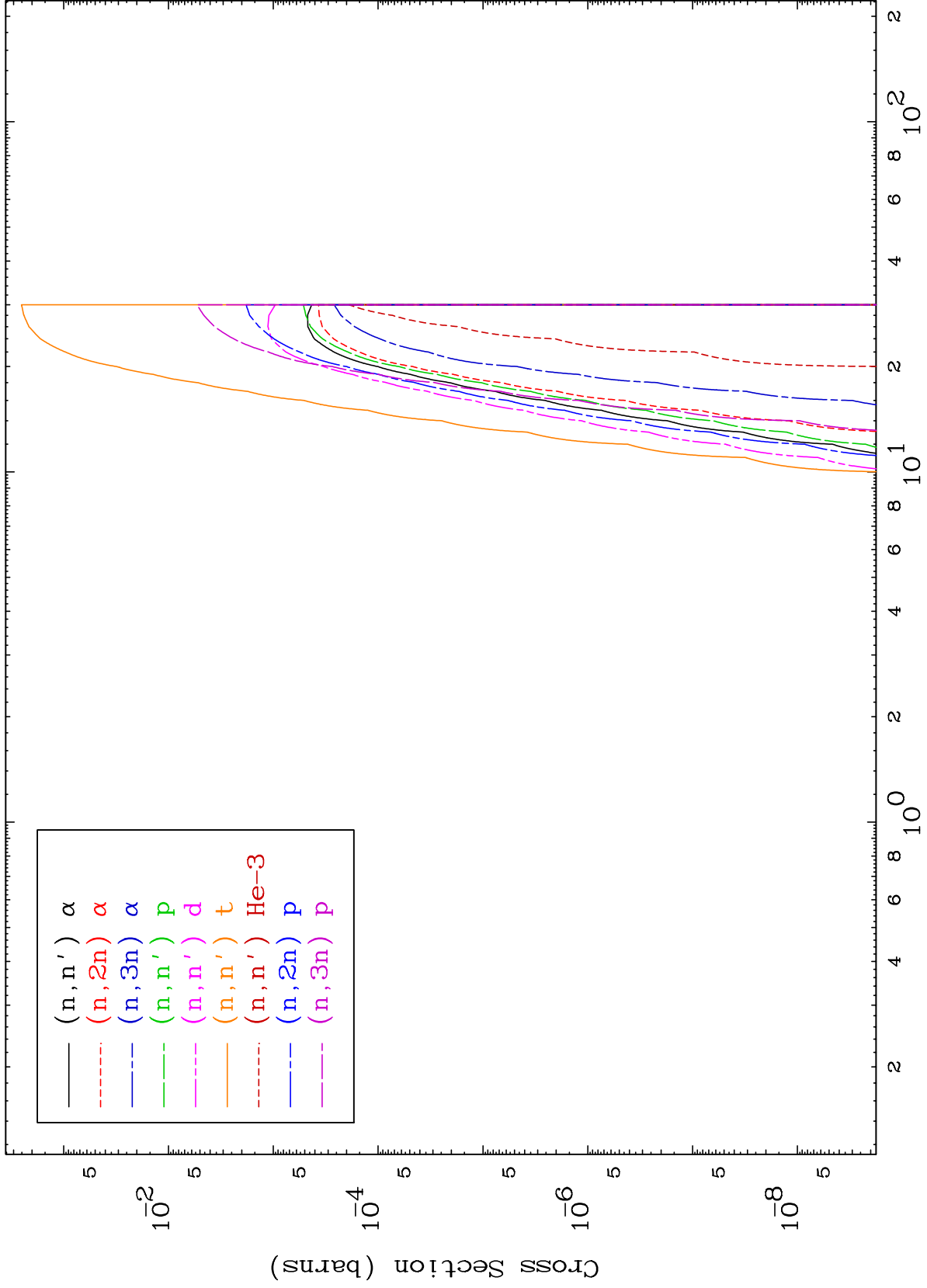


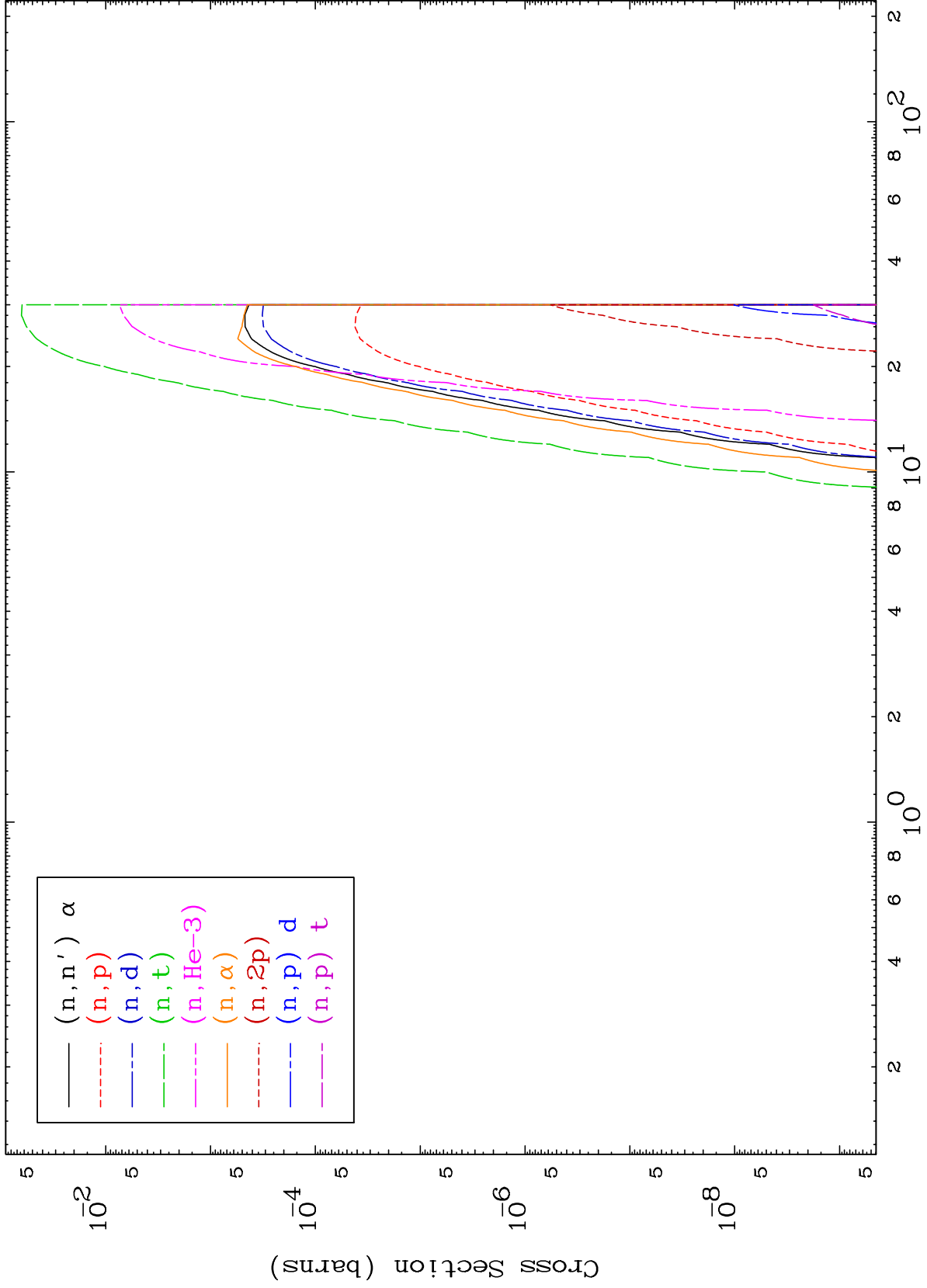
MAT 8161

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-Tl-215





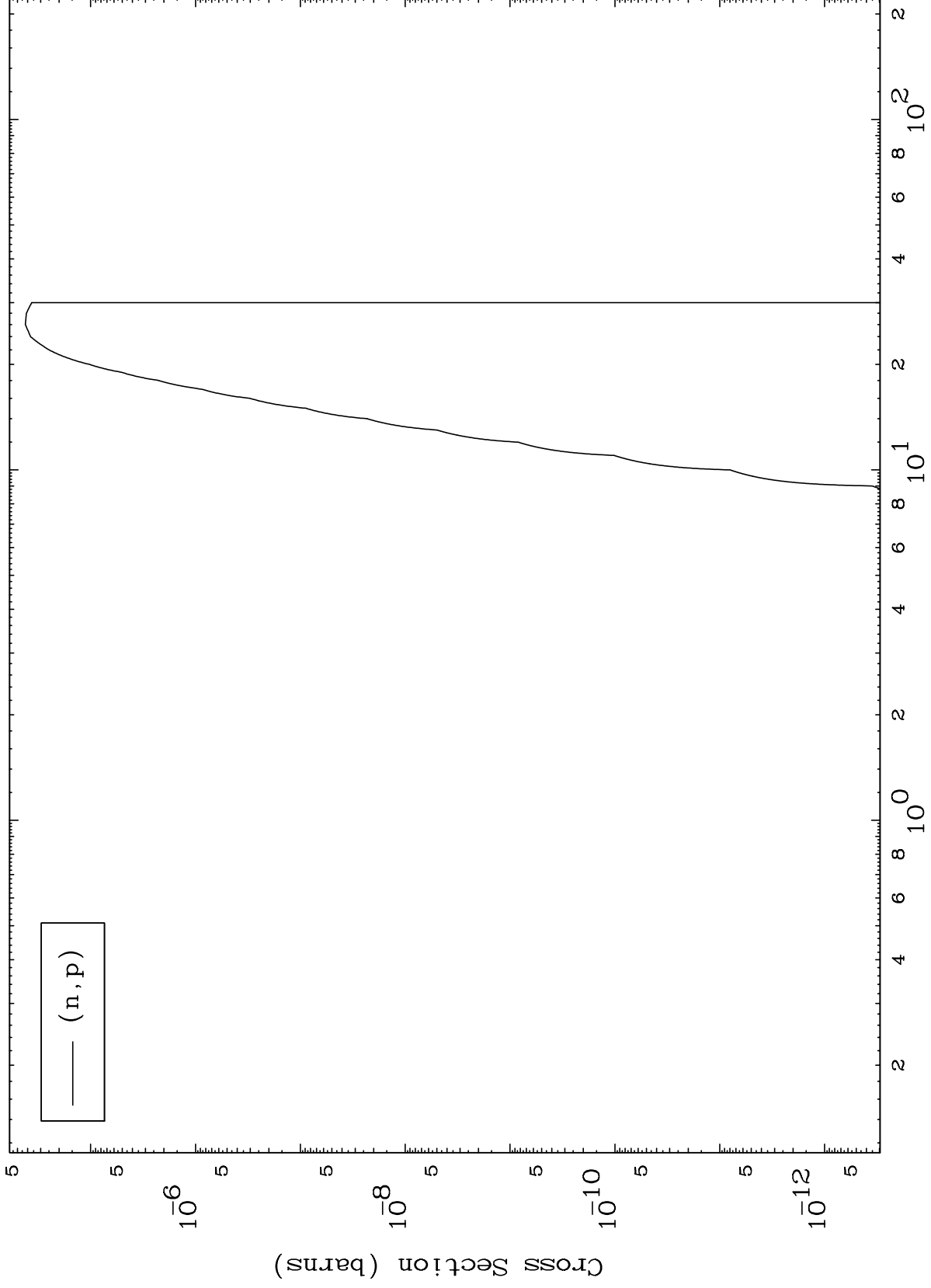


MAT 8161

(He-3,p) Levels

81-Tl-215

0 Kelvin Cross Sections



(n,p)

6

Incident Energy (MeV)

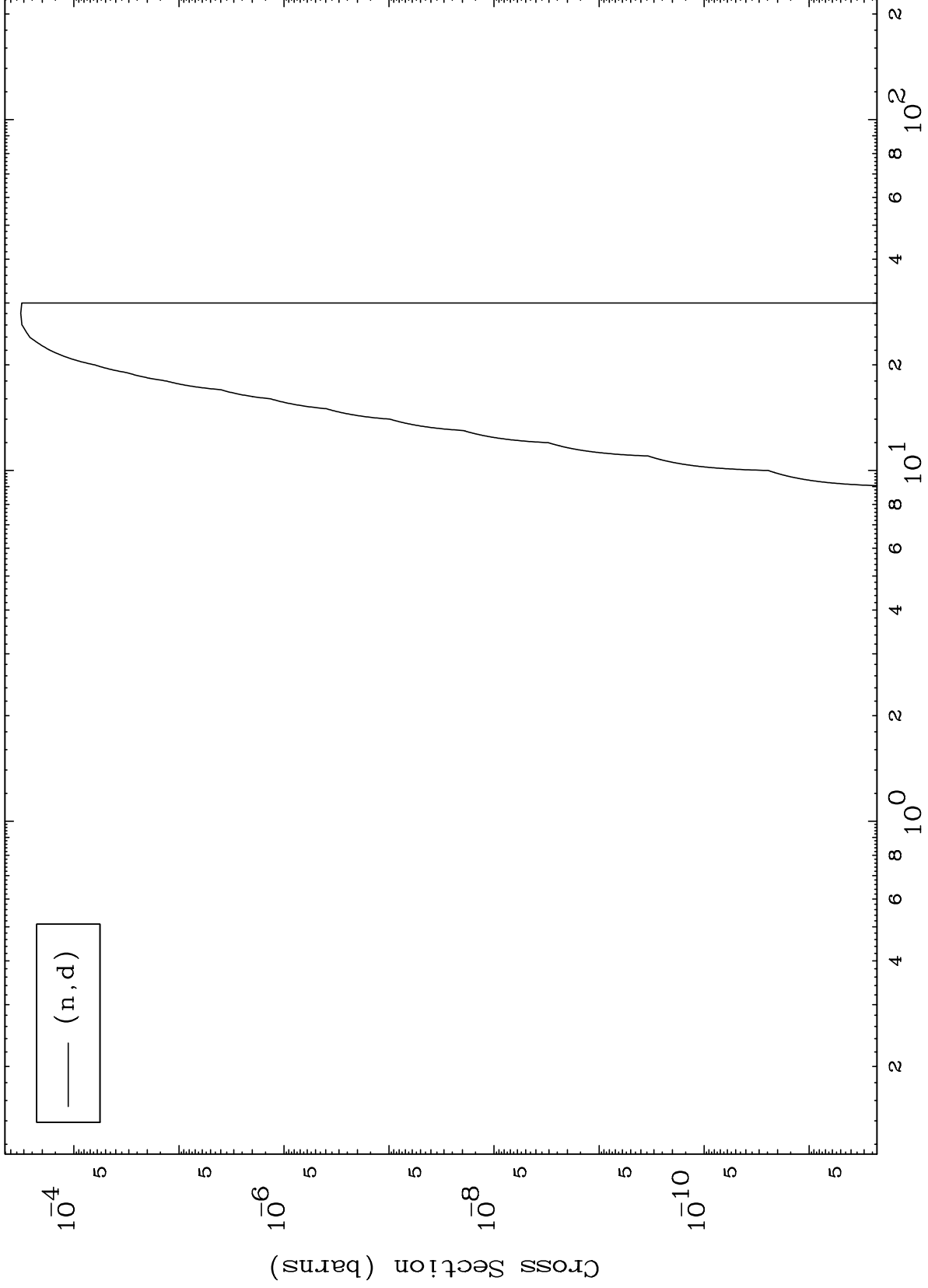
81-Tl-215

MAT 8161

(He-3,d) Levels

81-Tl-215

0 Kelvin Cross Sections

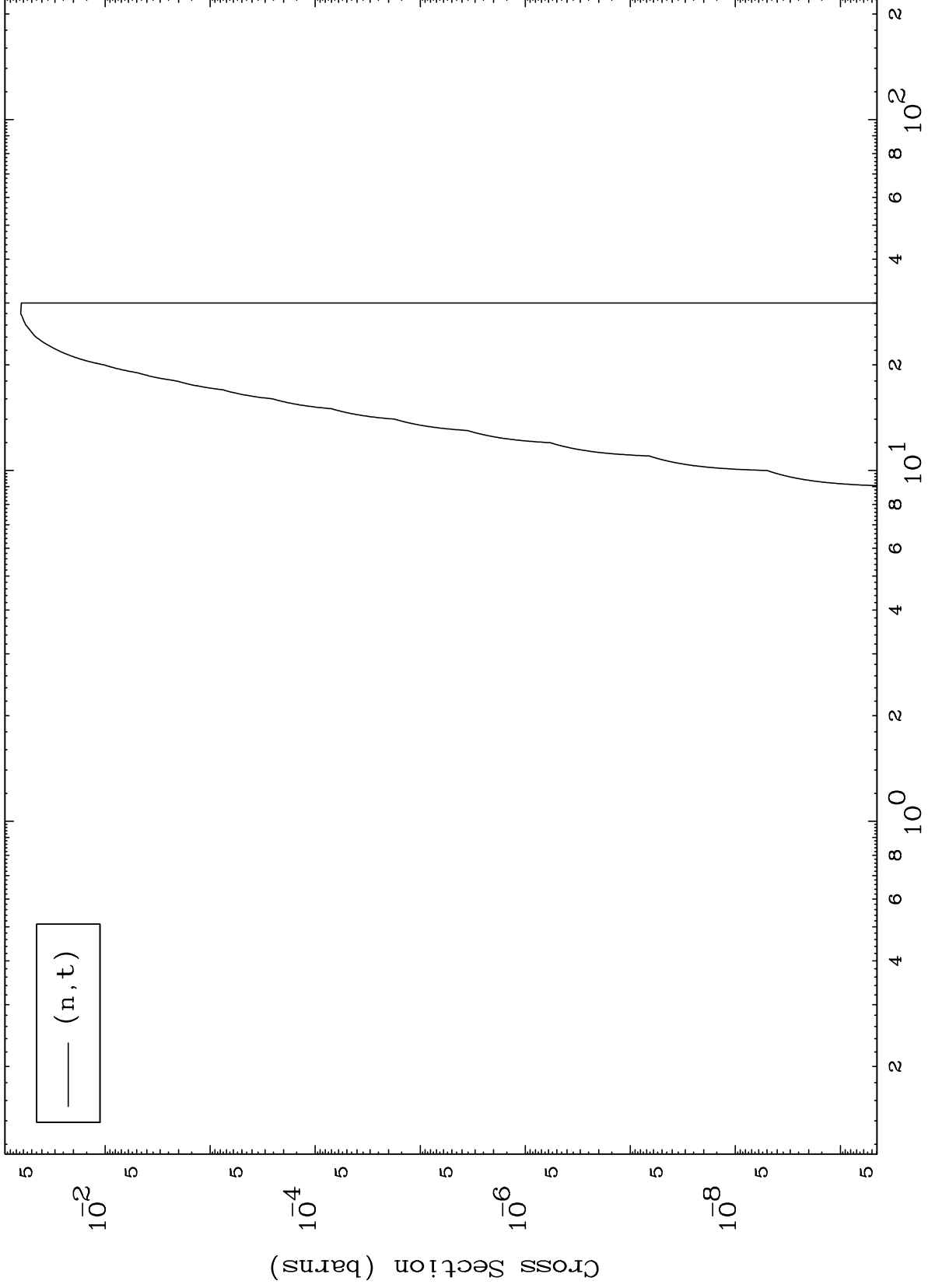


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(He-3,t) Levels

81-T1-215

0 Kelvin Cross Sections

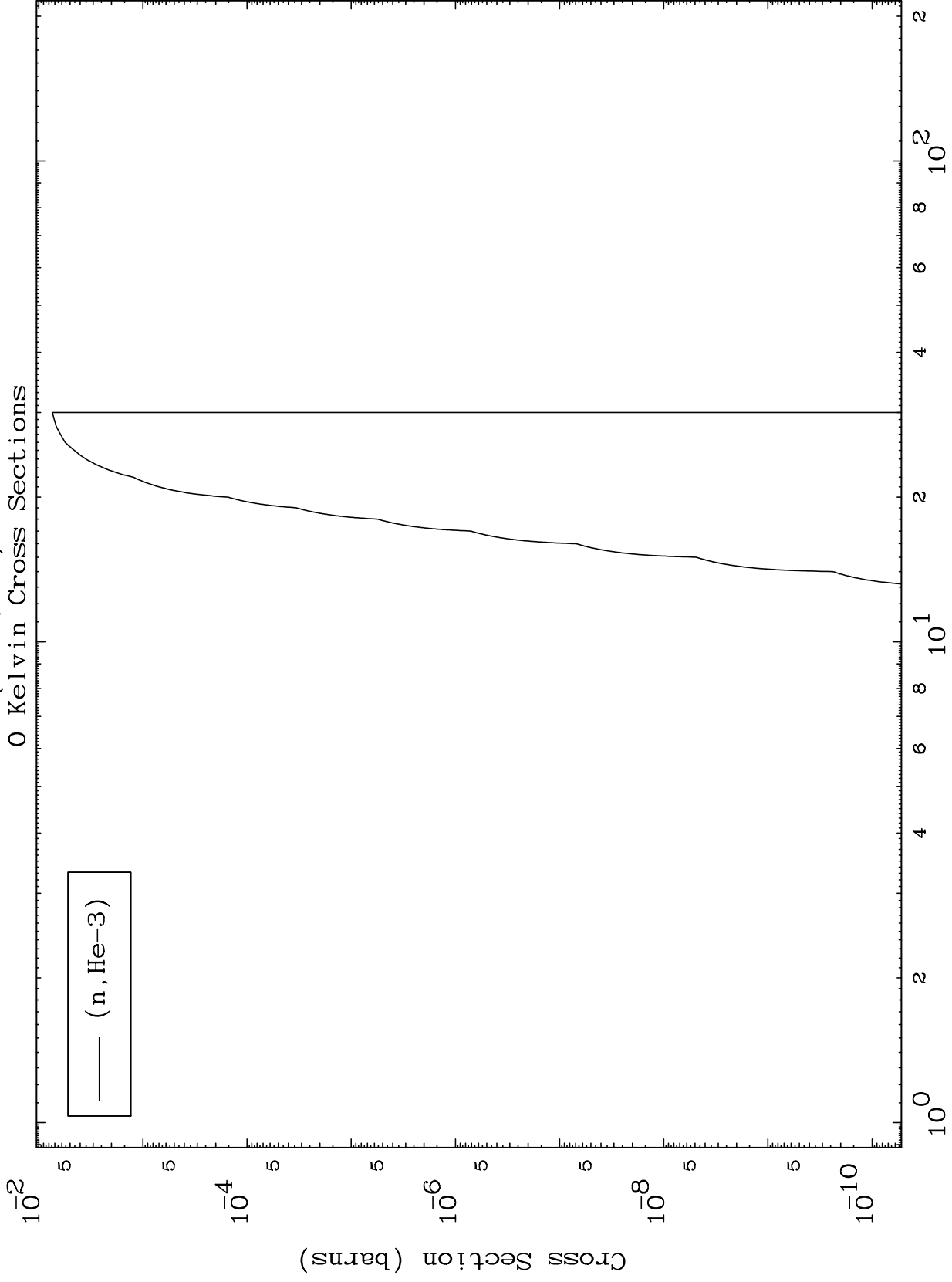


(n, t)

MAT 8161

(He-3, He3) Levels
0 Kelvin Cross Sections

81-T1-215



9

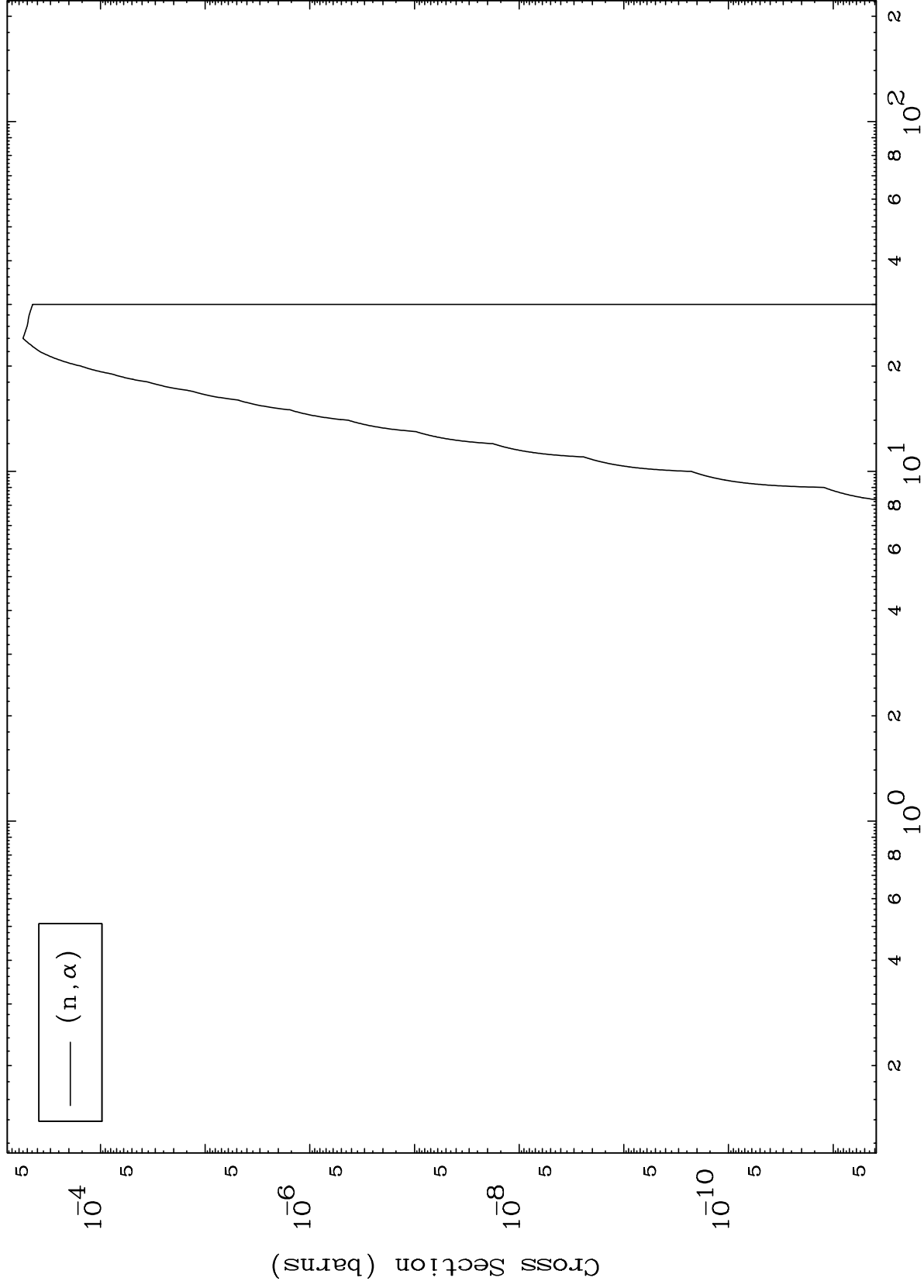
Incident Energy (MeV)

81-T1-215

MAT 8161

81-Tl-215

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



10

Incident Energy (MeV)

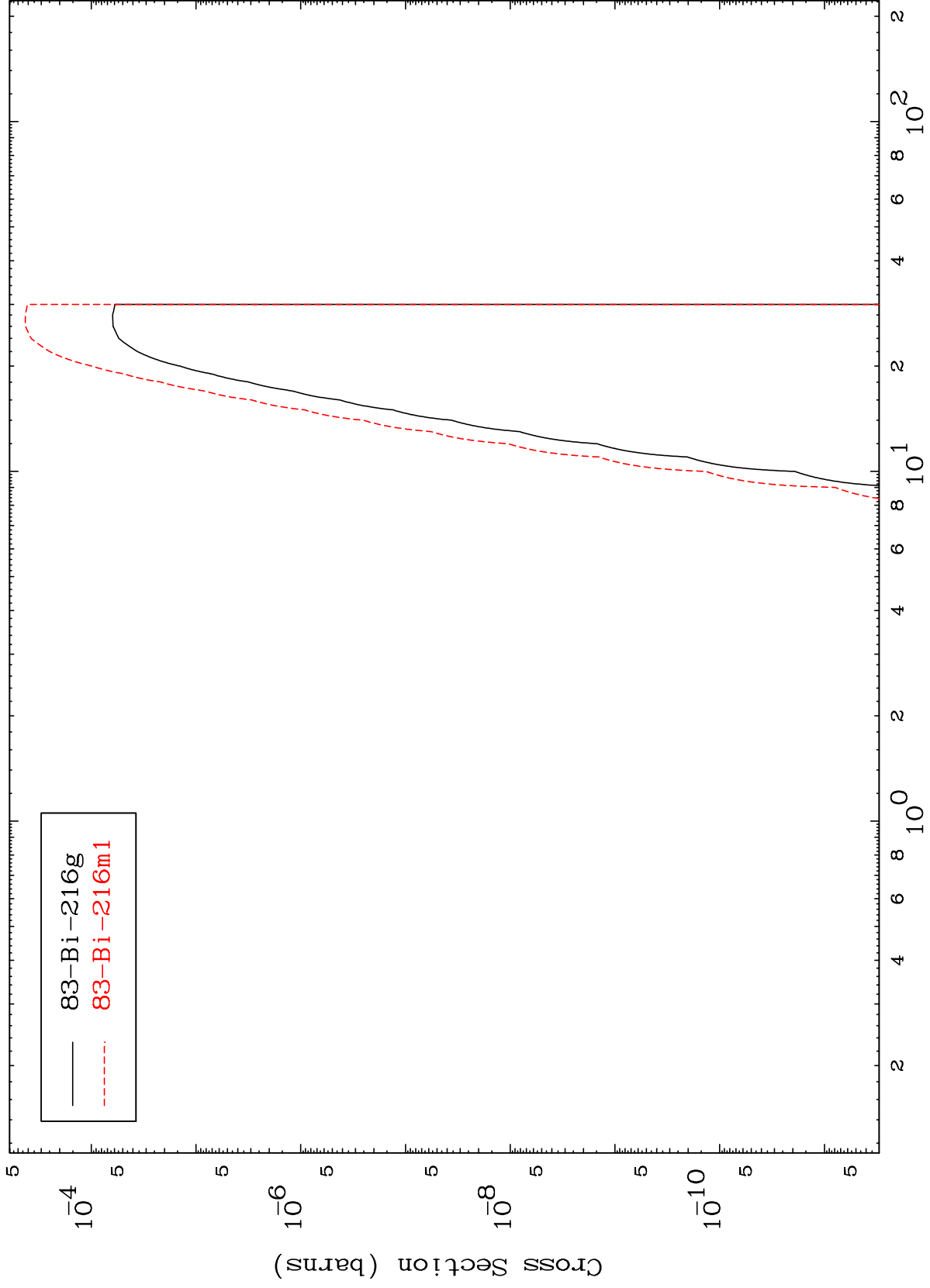
81-Tl-215

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(n,2n)

81-Tl-215

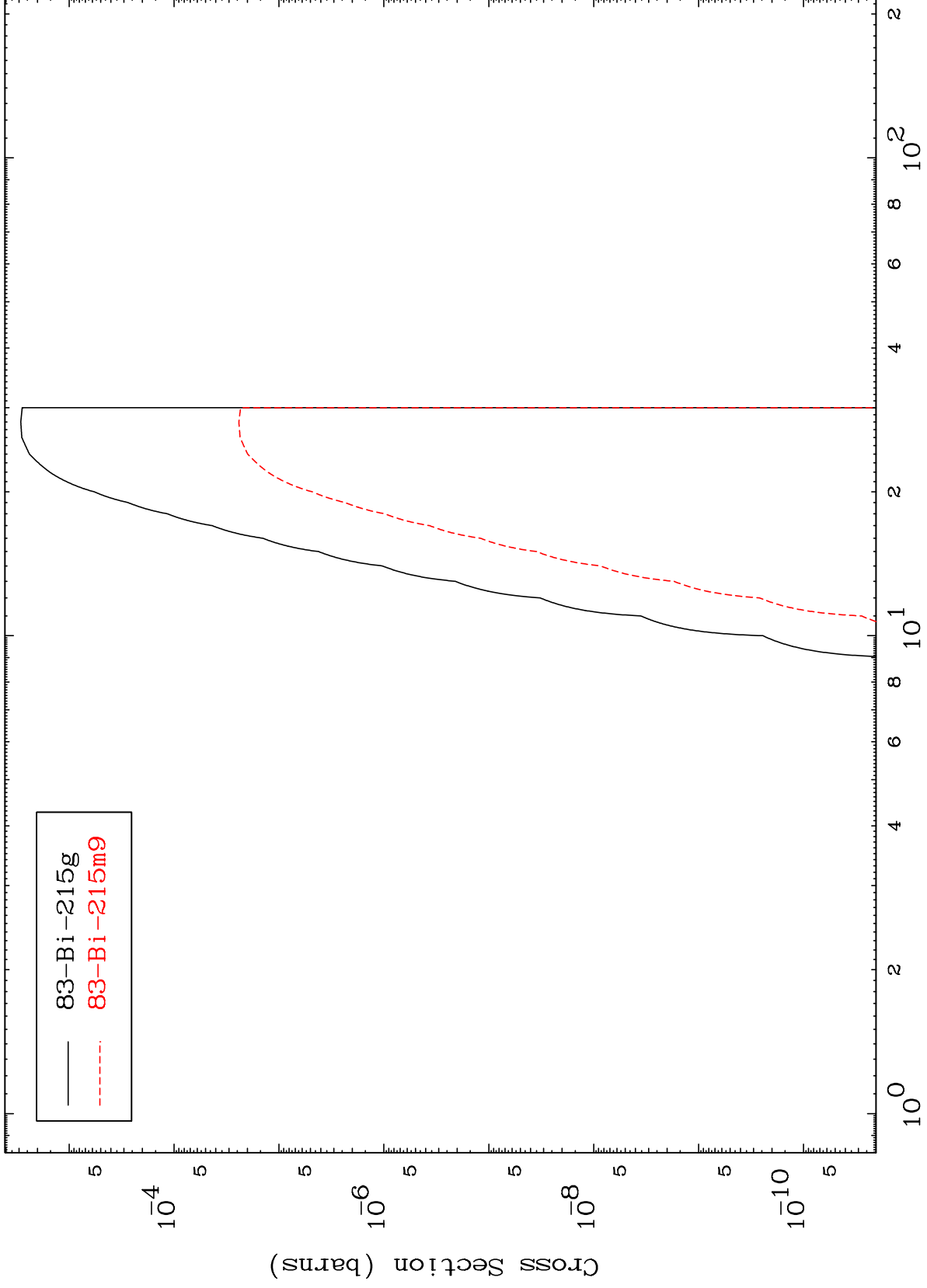
Radionuclide Production Cross Section



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81-Tl-215

Radionuclide Production Cross Section



12

Incident Energy (MeV)

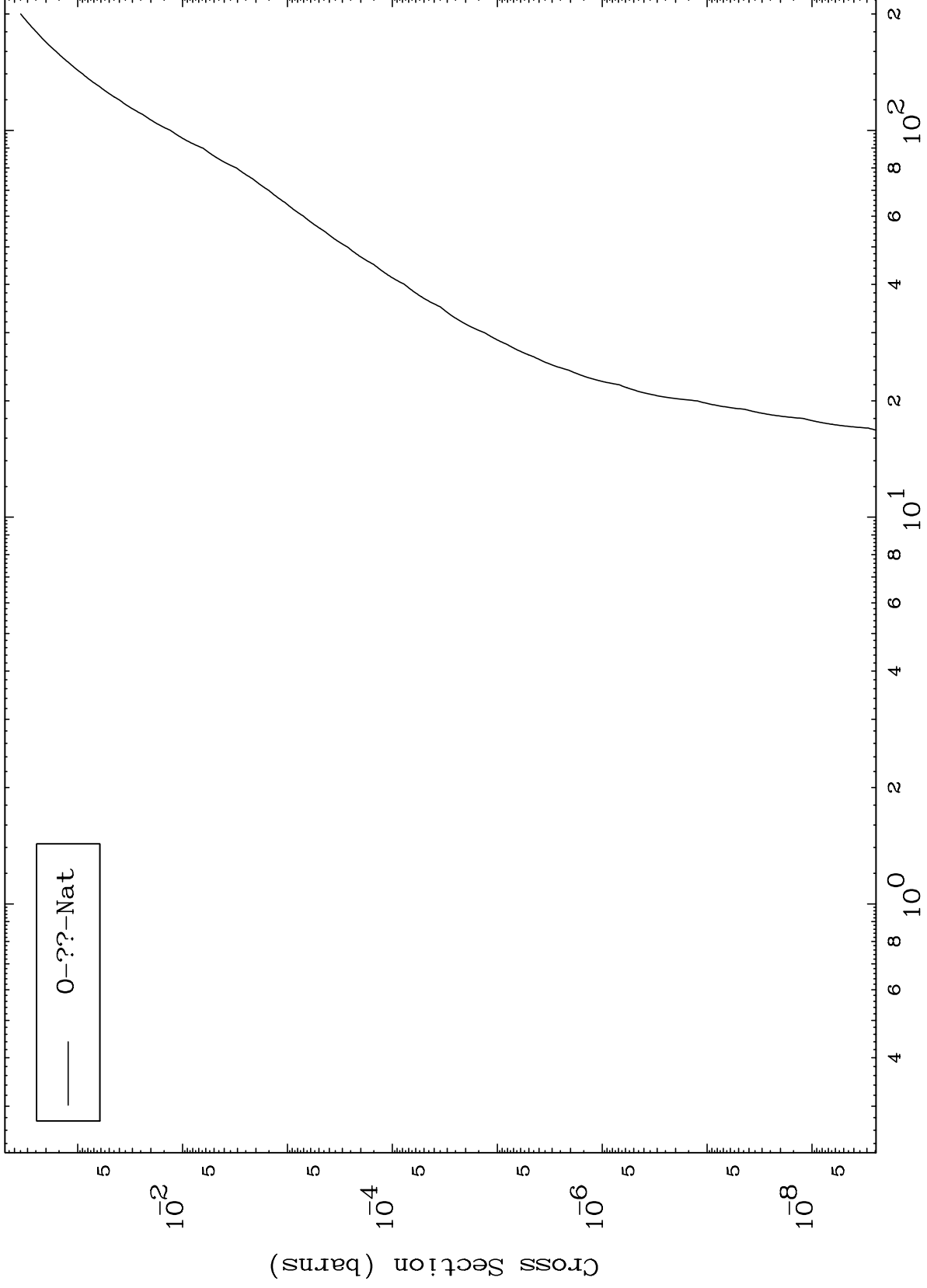
81-Tl-215

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Fission

81-Tl-215

Radionuclide Production Cross Section



13

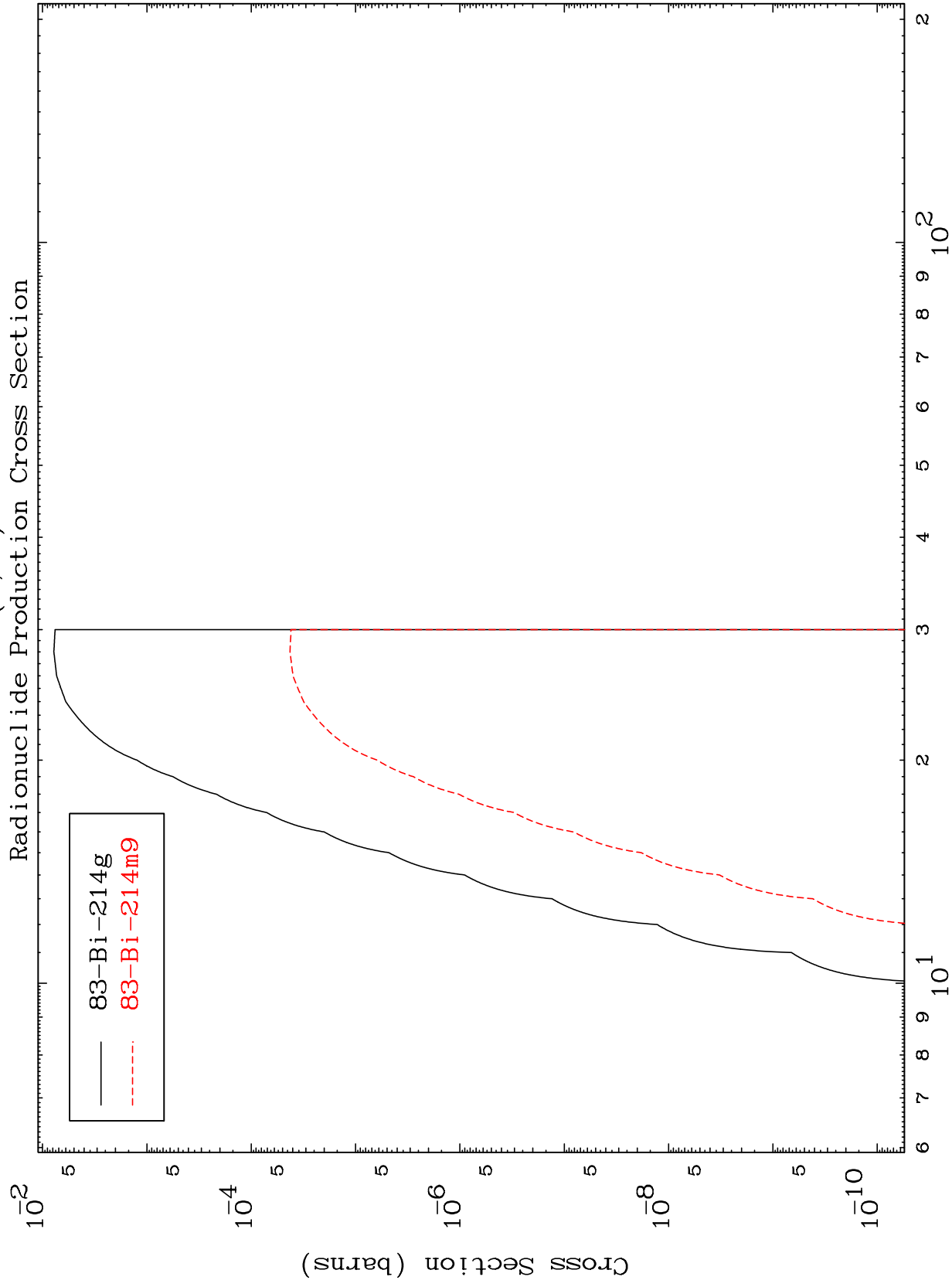
Incident Energy (MeV)

81-Tl-215

MAT 8161

81-Tl-215

Radionuclide Production Cross Section
(n,4n)



Incident Energy (MeV)

81-Tl-215

14