

Program EVALPLOT
(Version 2021-1)

by

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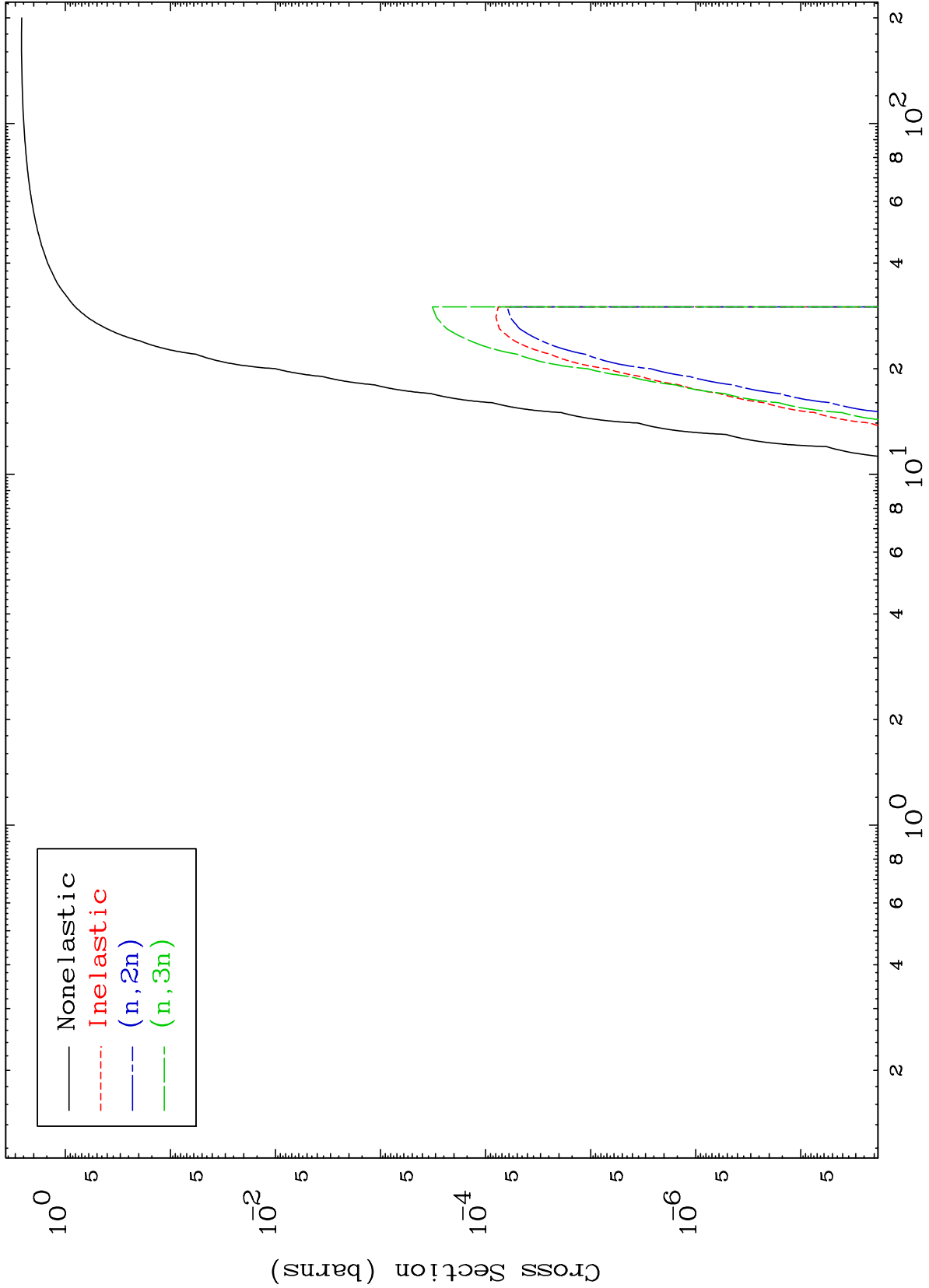
Press Mouse Button to Start

MAT 9146

He-3 Major

91-Pa-236

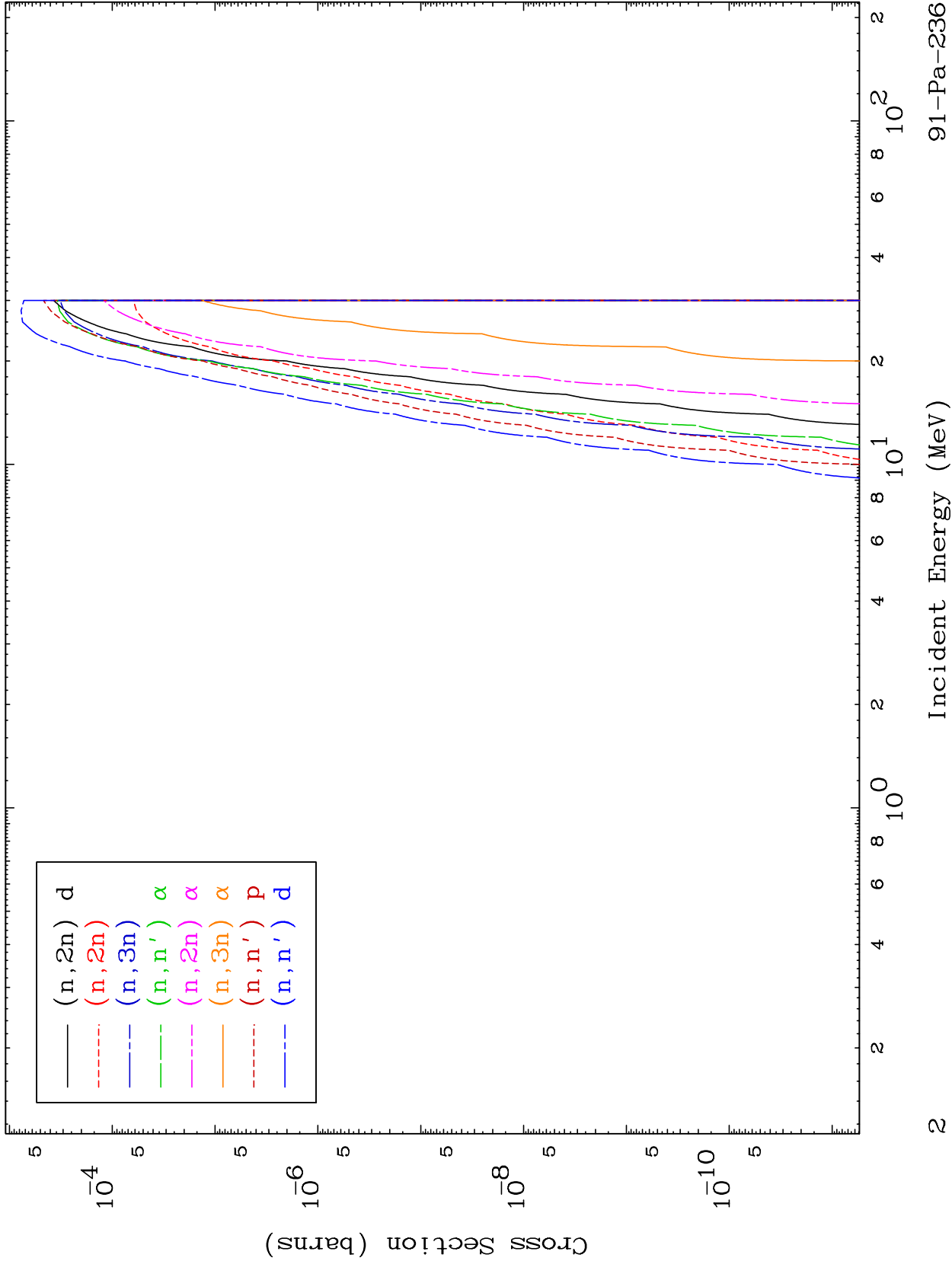
0 Kelvin Cross Sections



MAT 9146

He-3 Neutron Absorption
0 Kelvin Cross Sections

91-Pa-236



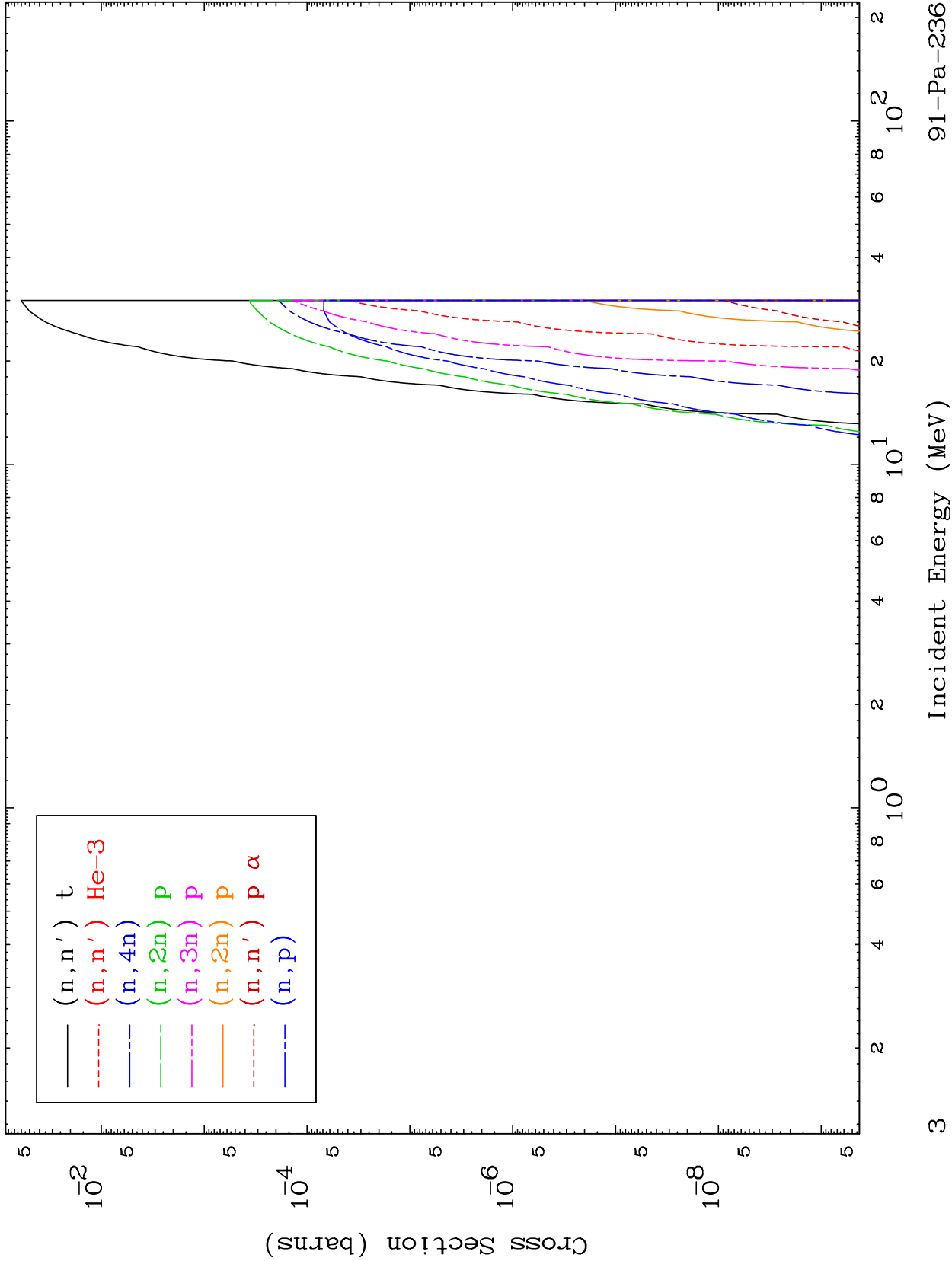
91-Pa-236

Incident Energy (MeV)

MAT 9146

He-3 Neutron Absorption
0 Kelvin Cross Sections

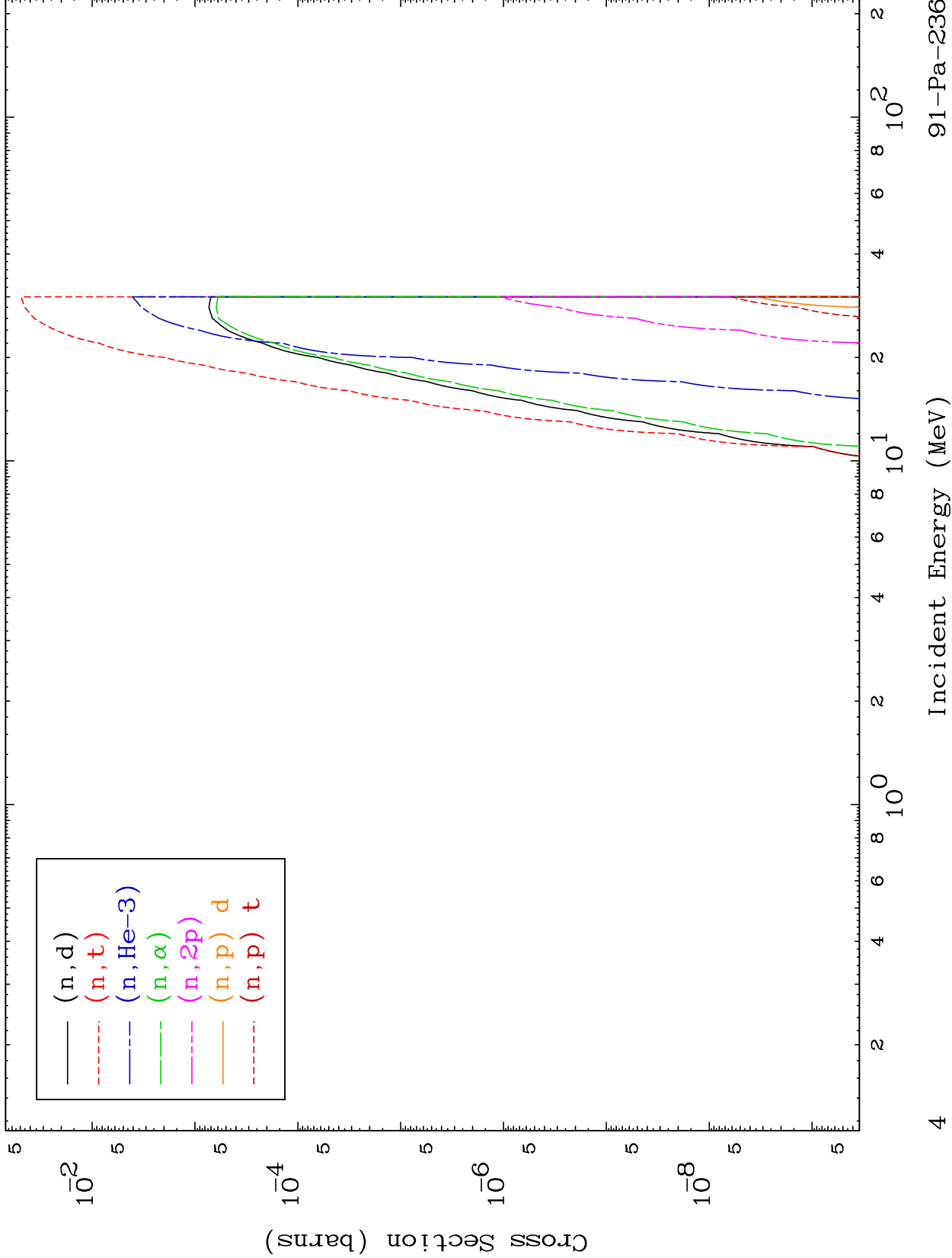
91-Pa-236

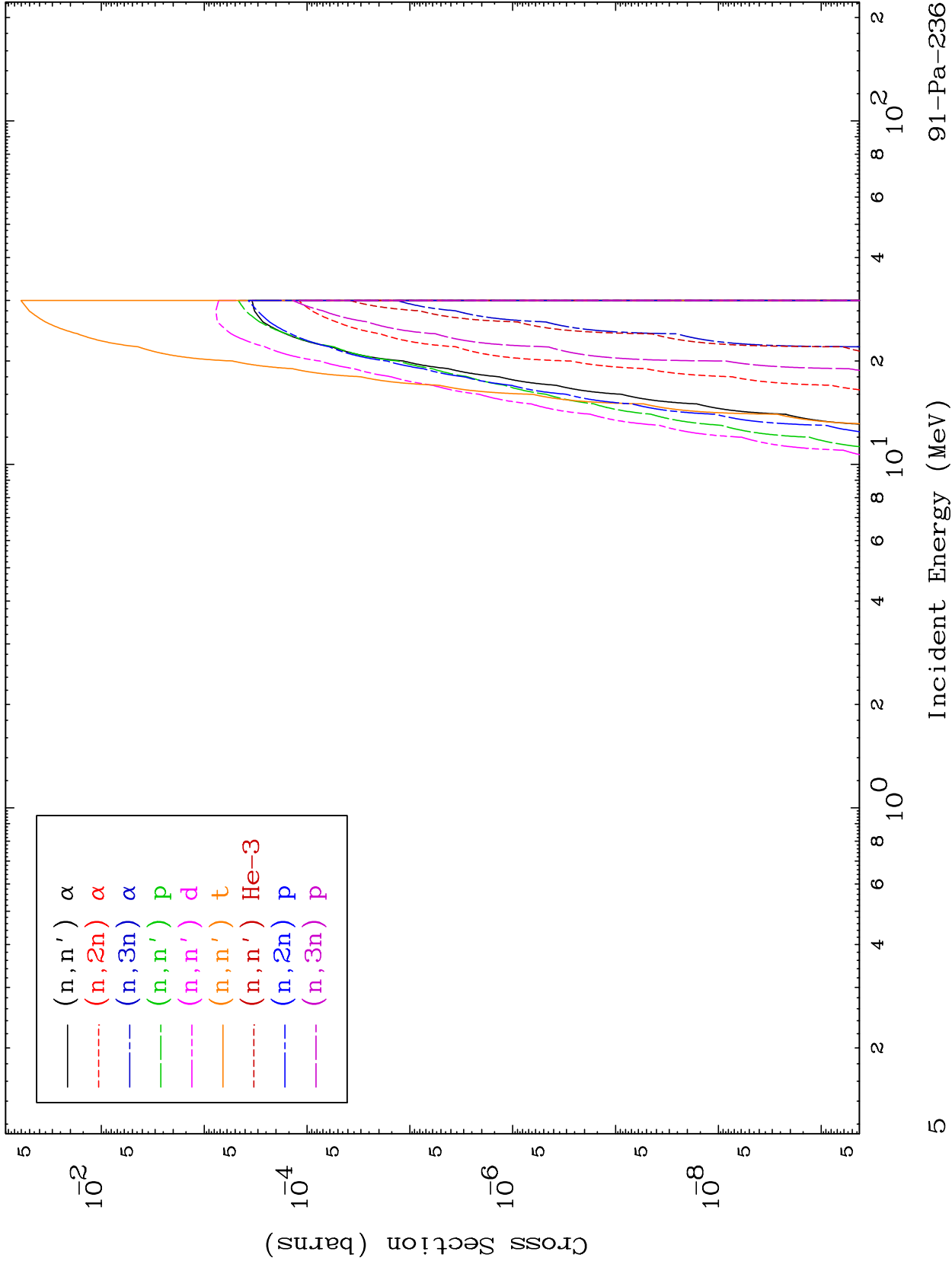


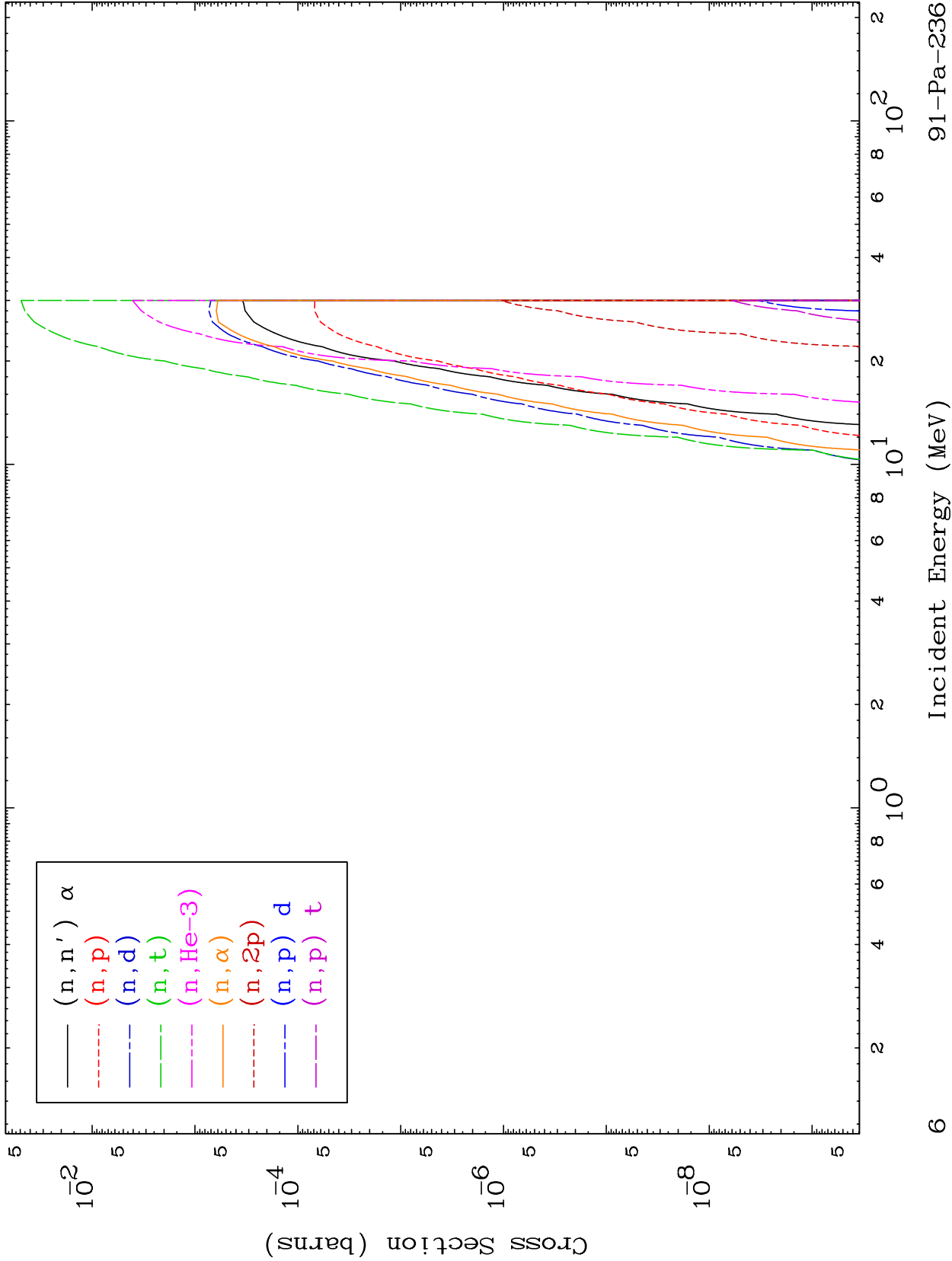
MAT 9146

He-3 Neutron Absorption
0 Kelvin Cross Sections

91-Pa-236



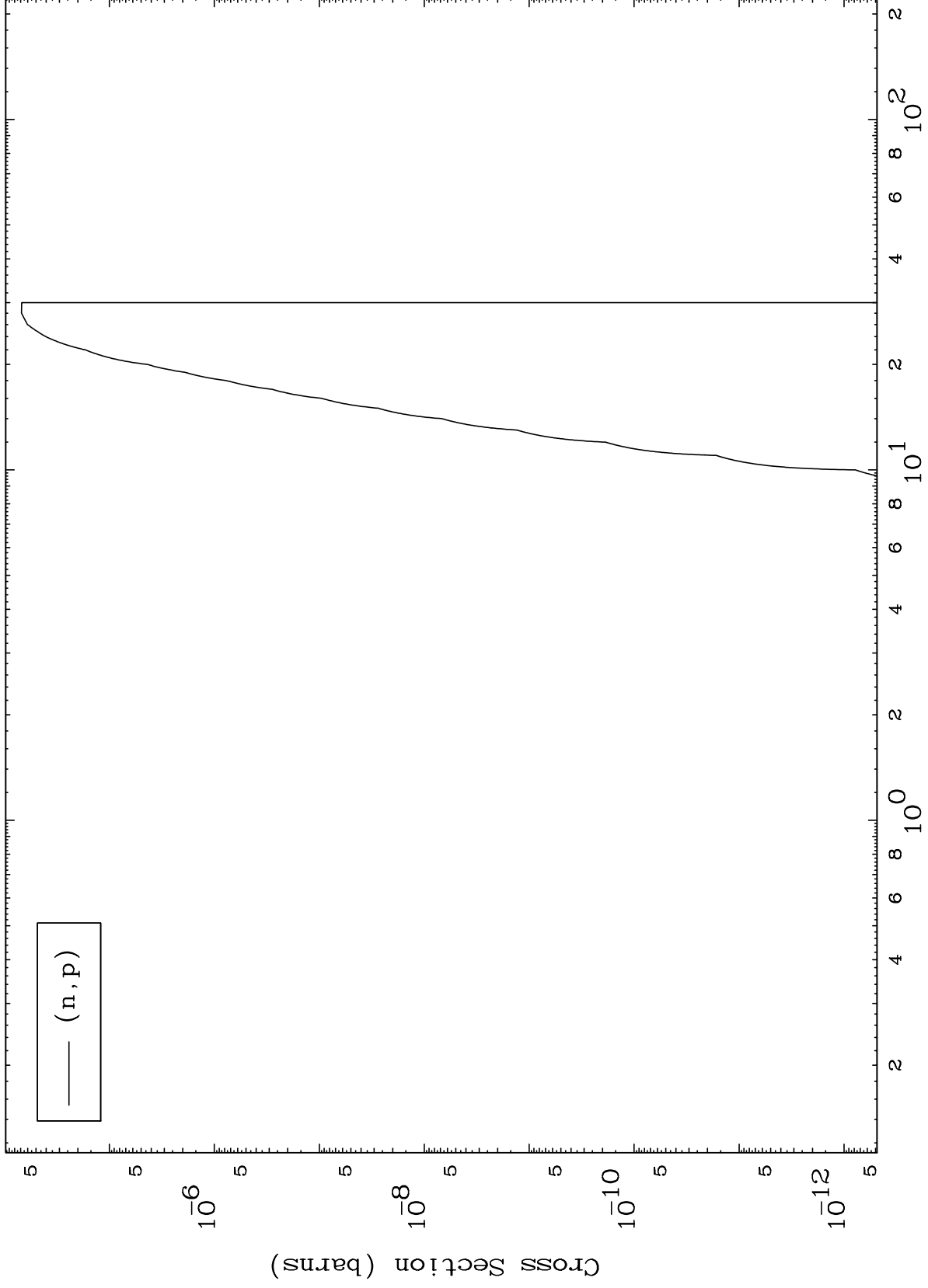




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(He-3,p) Levels
0 Kelvin Cross Sections

91-Pa-236



7

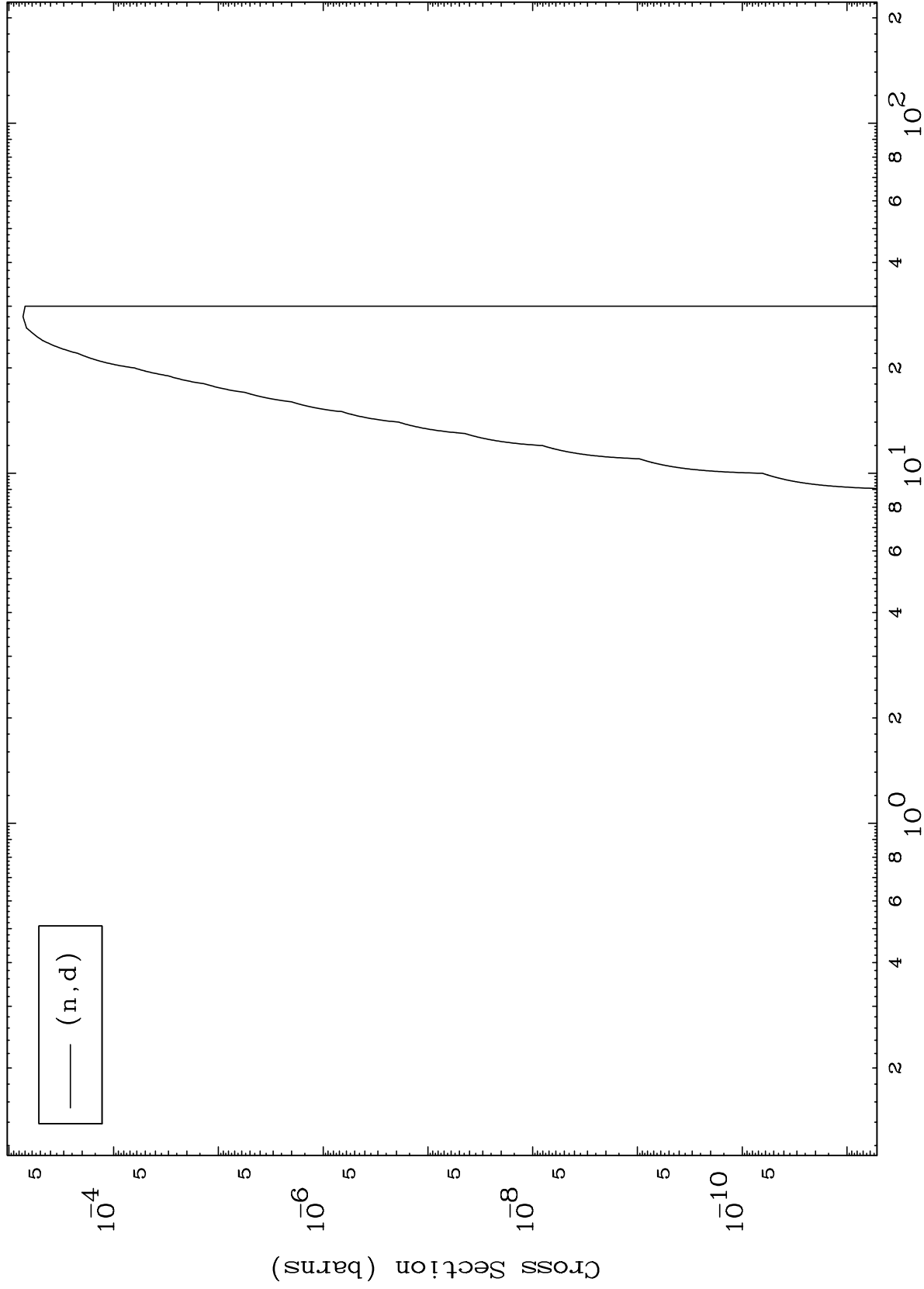
Incident Energy (MeV)

91-Pa-236

MAT 9146

91-Pa-236

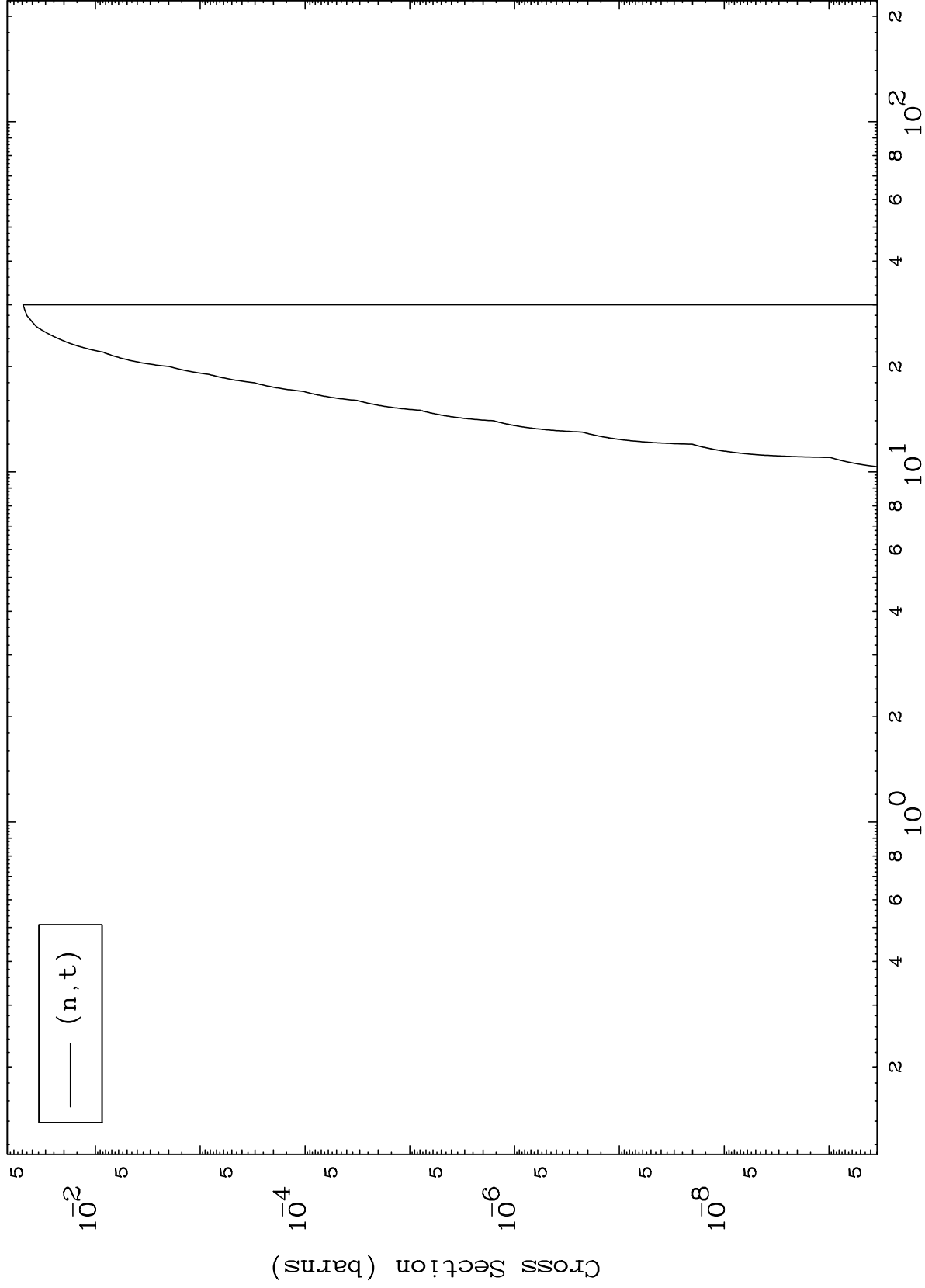
(He-3,d) Levels
0 Kelvin Cross Sections



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91-Pa-236

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

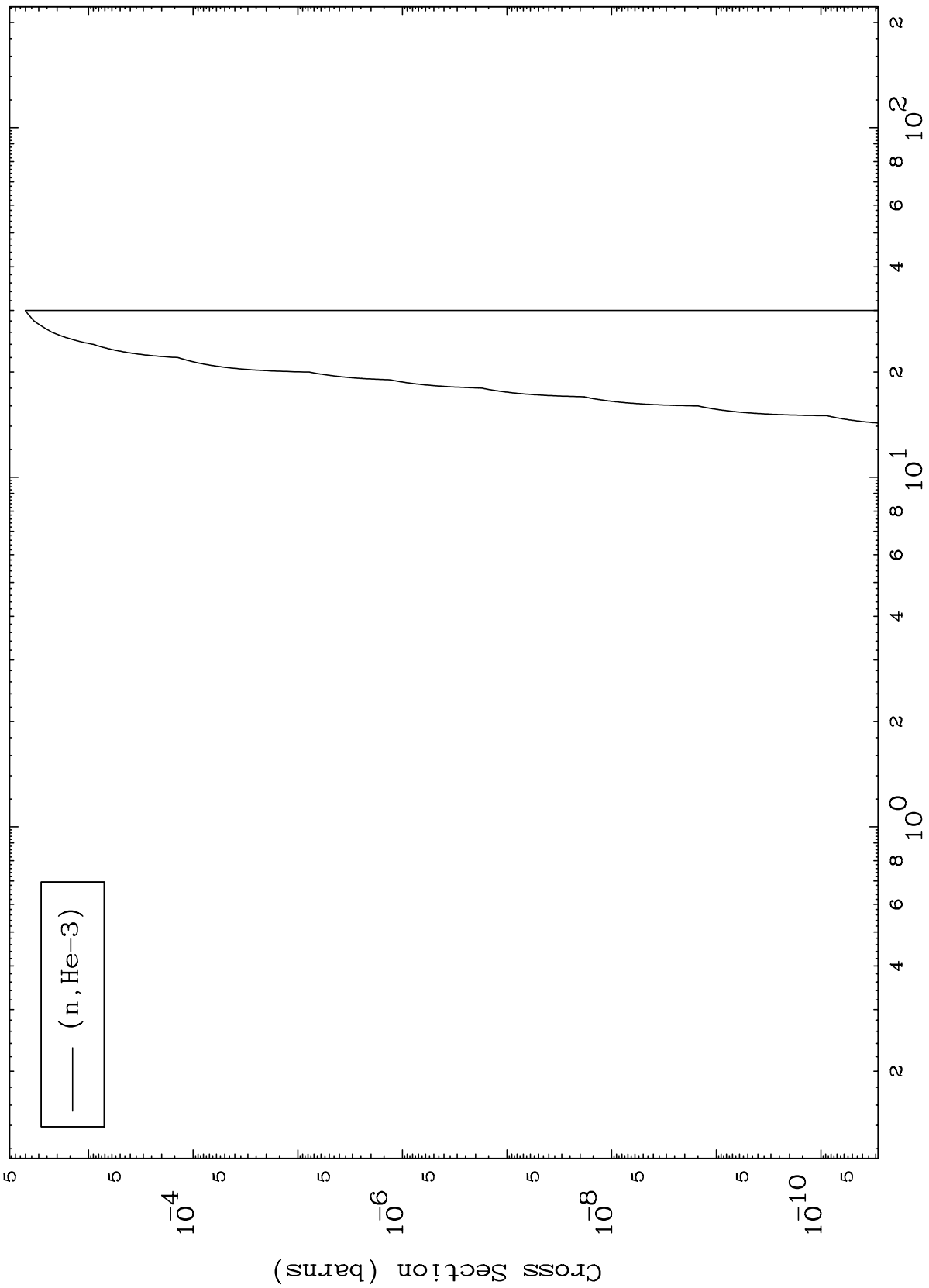


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(He-3, He3) Levels

91-Pa-236

0 Kelvin Cross Sections



10

Incident Energy (MeV)

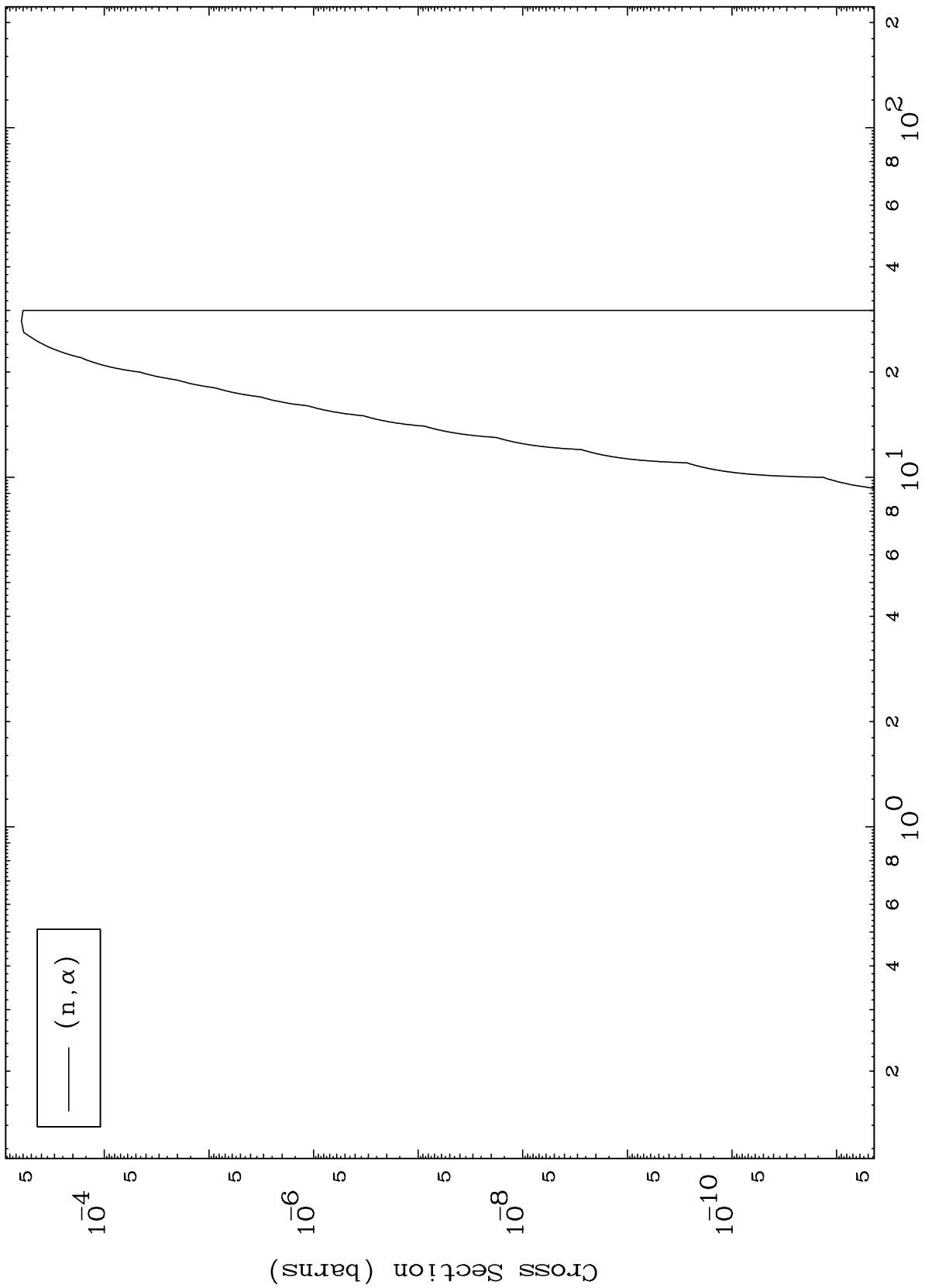
91-Pa-236

MAT 9146

(He-3, α) Levels

91-Pa-236

0 Kelvin Cross Sections

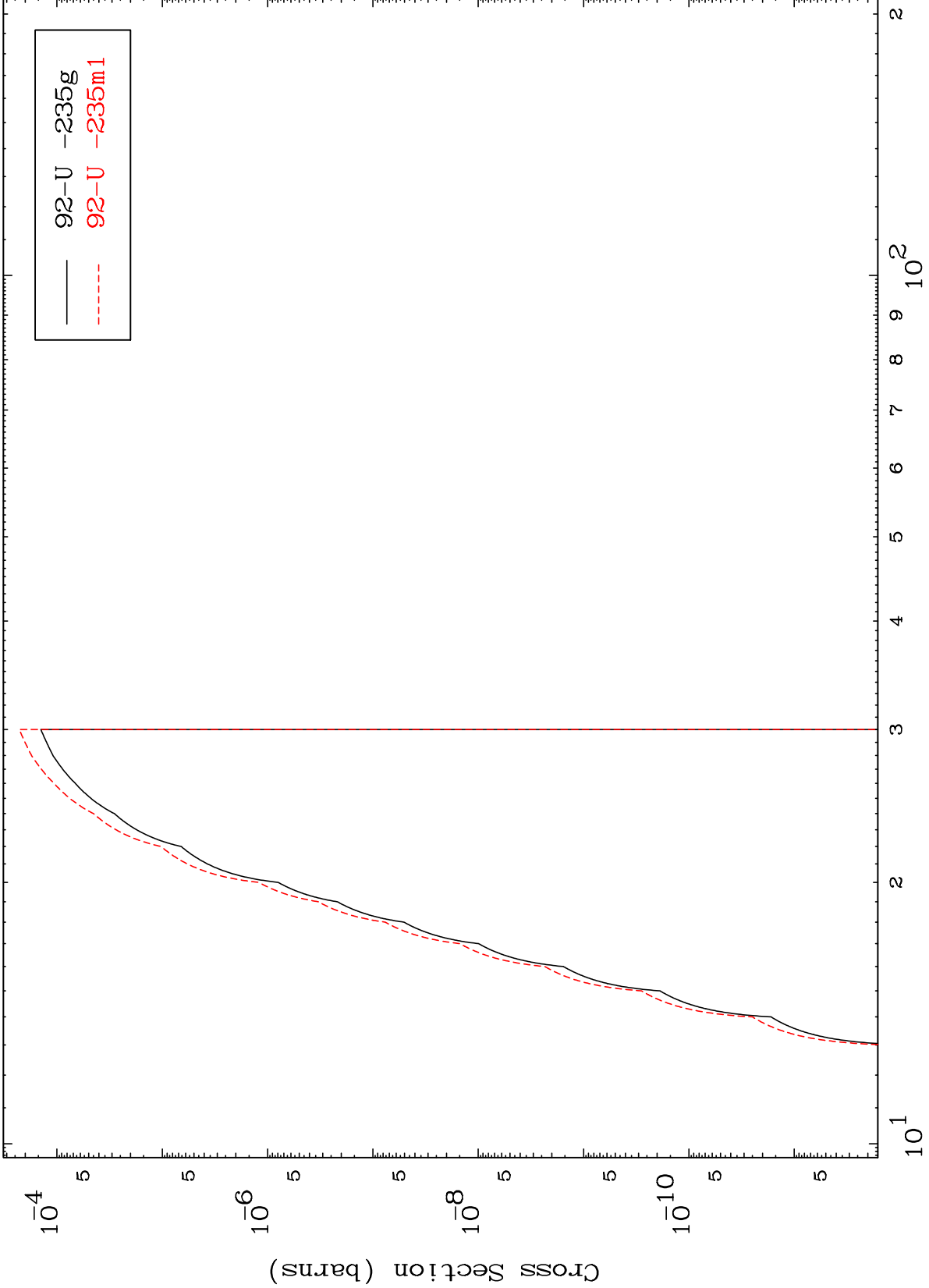


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(n,2n) d

91-Pa-236

Radionuclide Production Cross Section



92-U -235g
92-U -235m1

10⁻¹

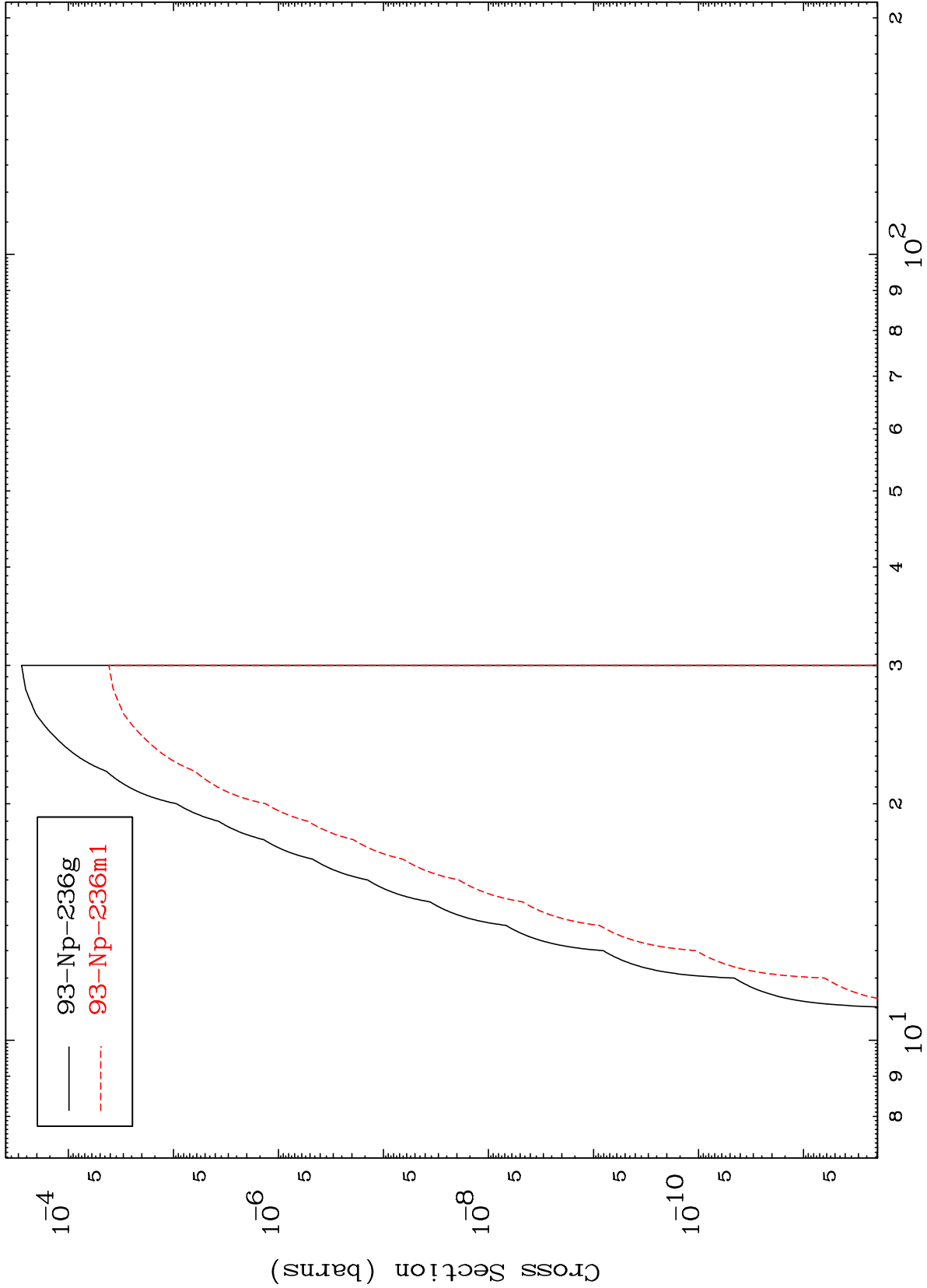
Incident Energy (MeV)

91-Pa-236

MAT 9146

91-Pa-236

(n,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

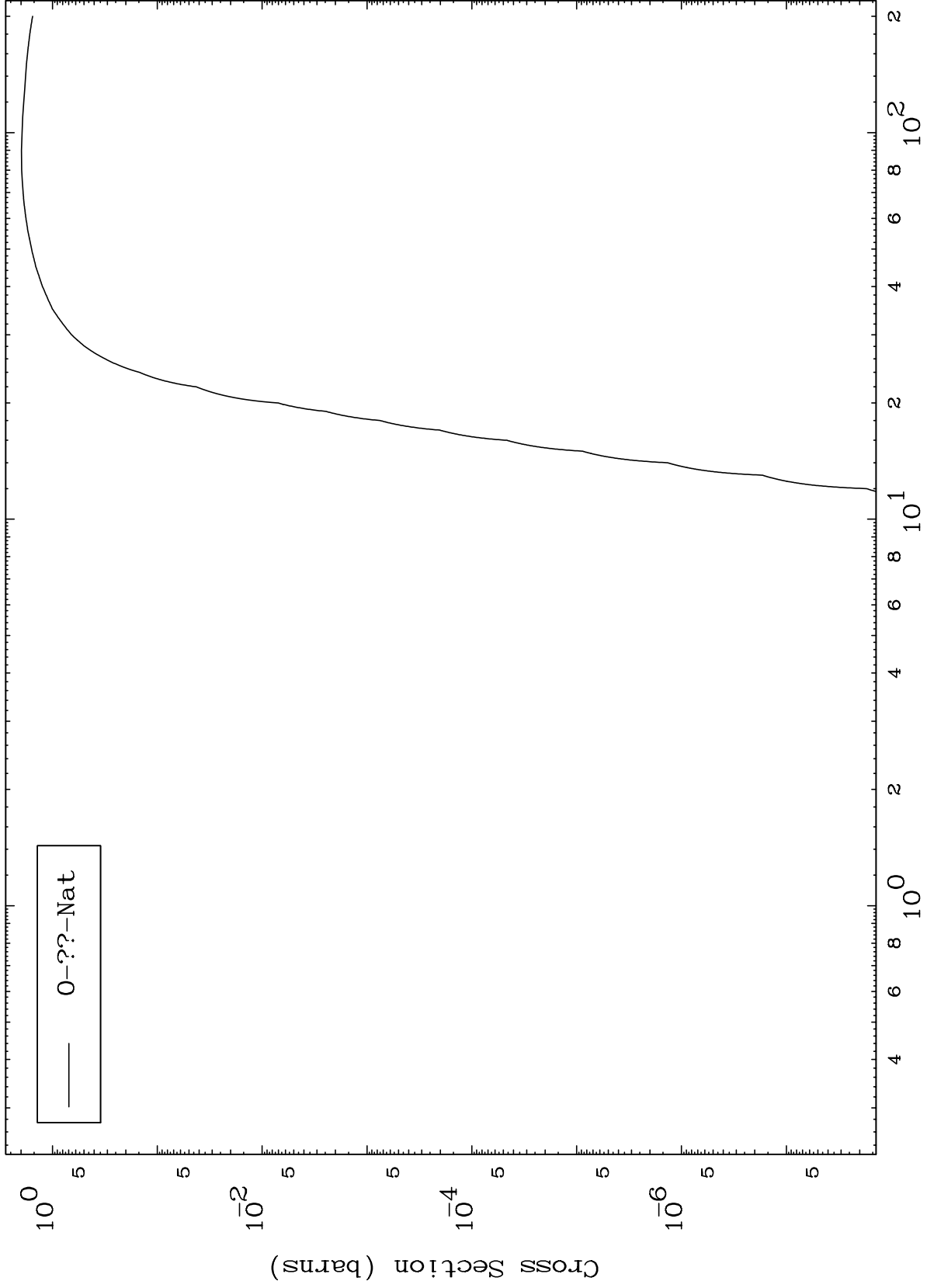
91-Pa-236

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Fission

91-Pa-236

Radionuclide Production Cross Section



14

Incident Energy (MeV)

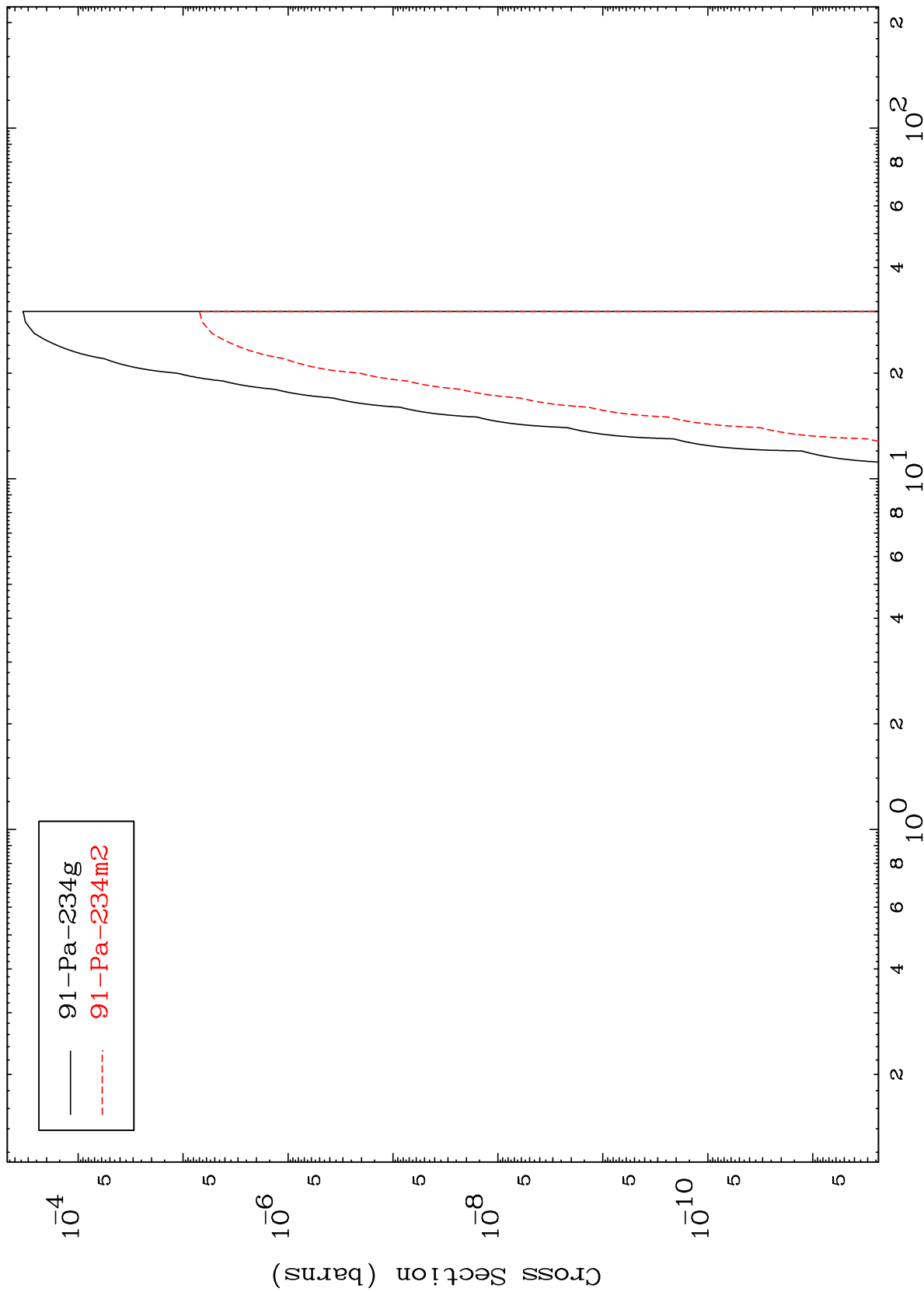
91-Pa-236

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$(n, n') \alpha$

91-Pa-236

Radionuclide Production Cross Section

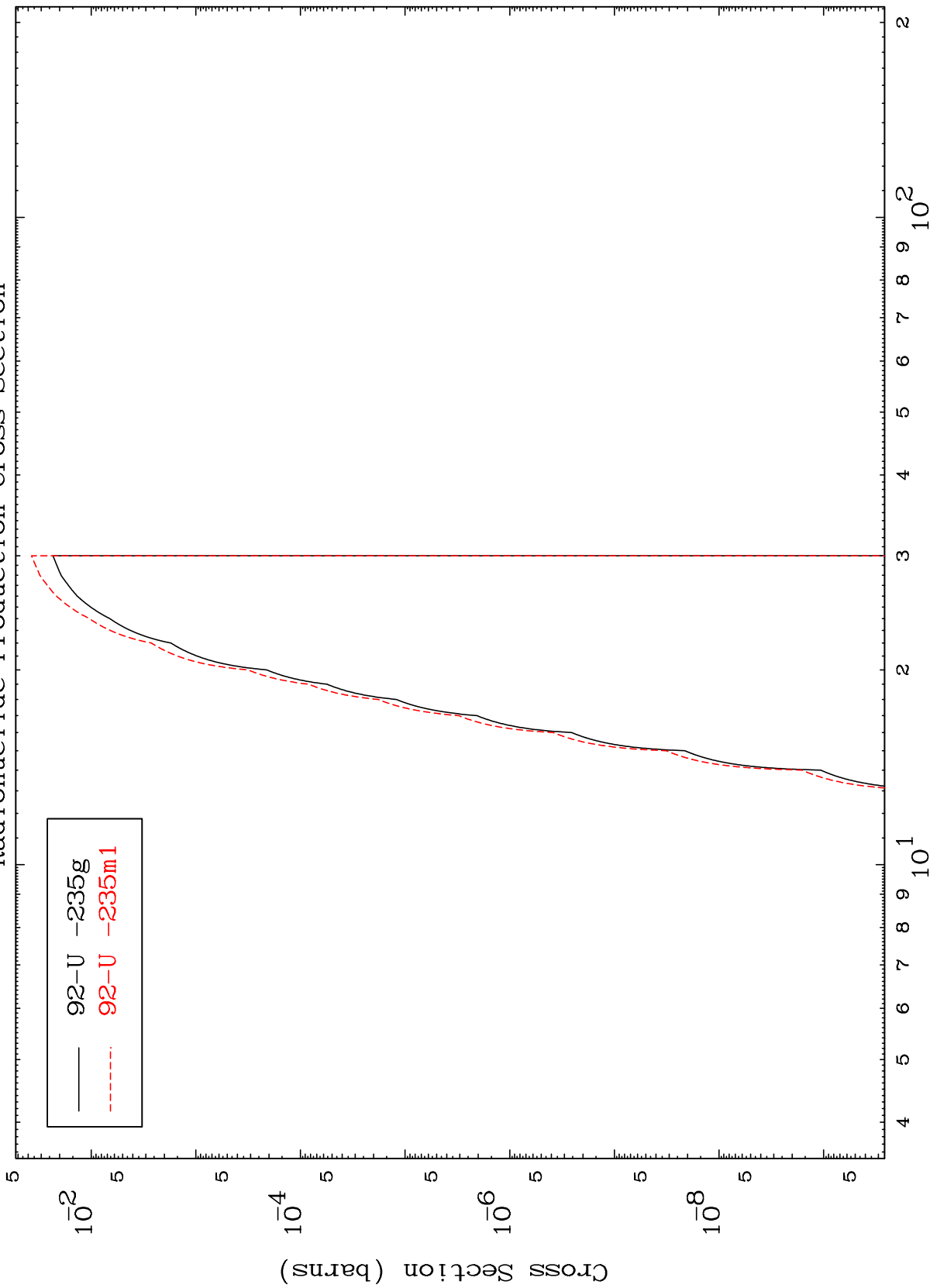


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(n,n') t

91-Pa-236

Radionuclide Production Cross Section



92-U-235g
92-U-235m1

16

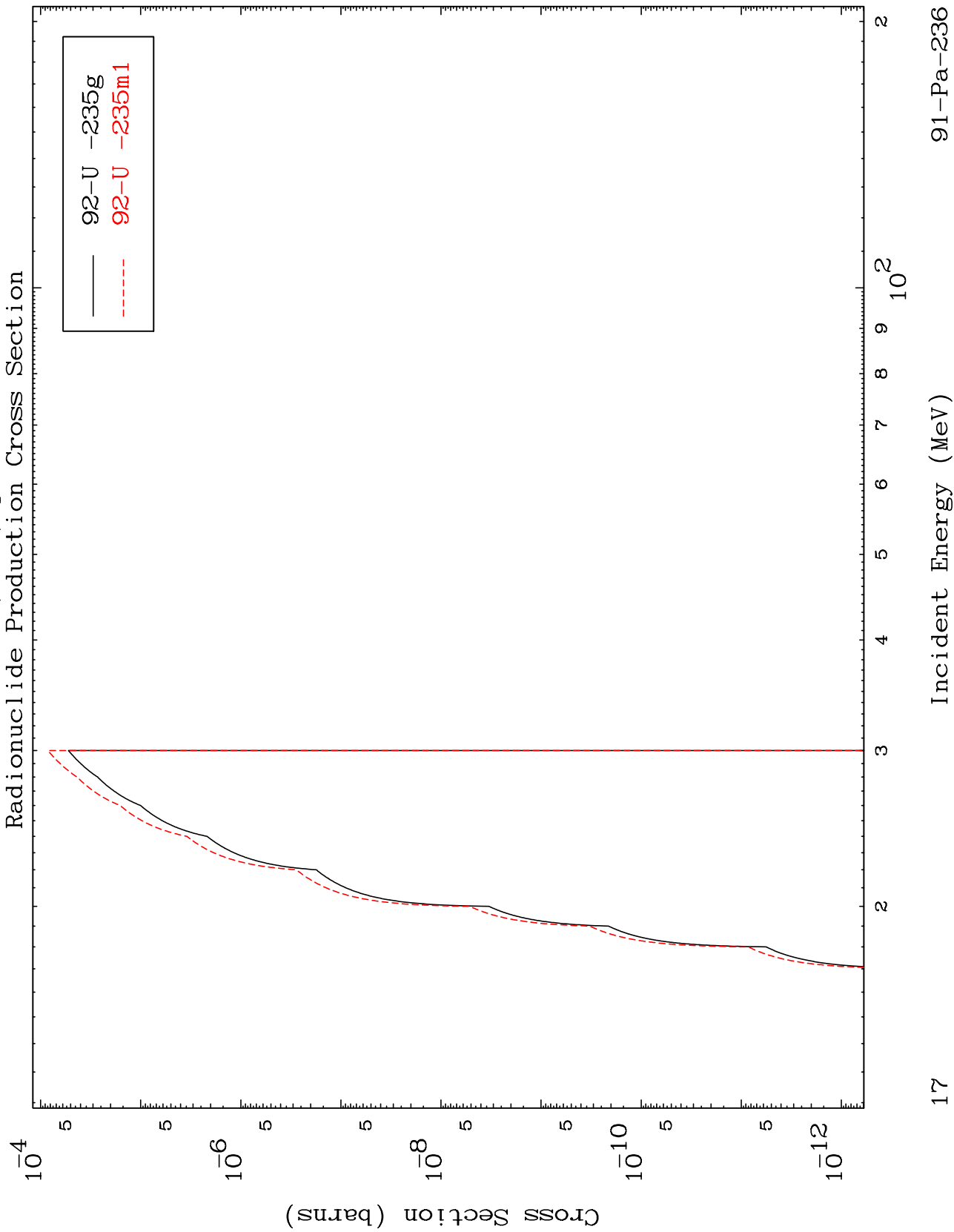
Incident Energy (MeV)

91-Pa-236

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(n,3n) p

91-Pa-236



17

Incident Energy (MeV)

91-Pa-236