

Program EVALPLOT
(Version 2021-1)

by

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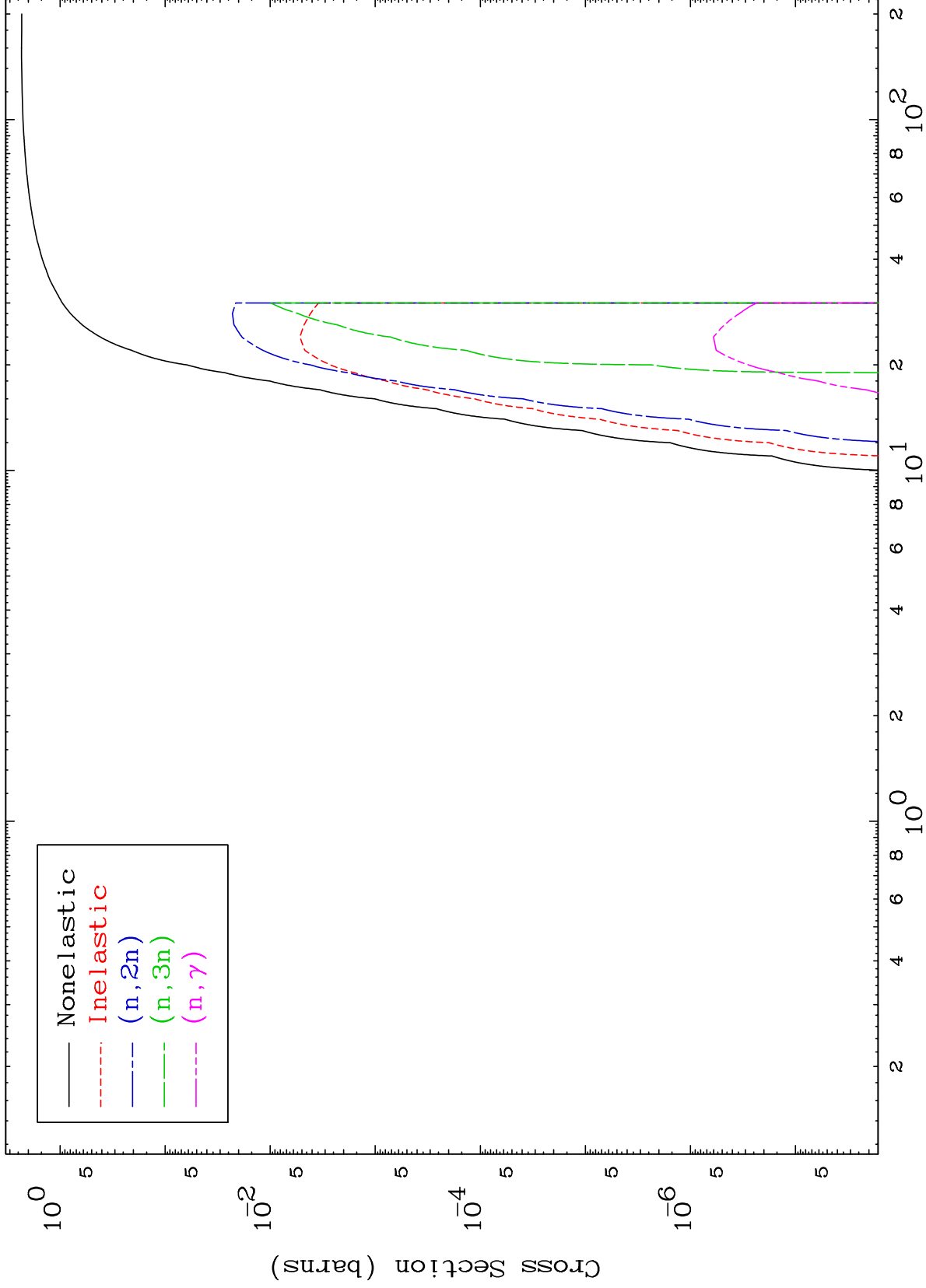
Press Mouse Button to Start

MAT 7813

He-3 Major

78-Pt-186

0 Kelvin Cross Sections



1

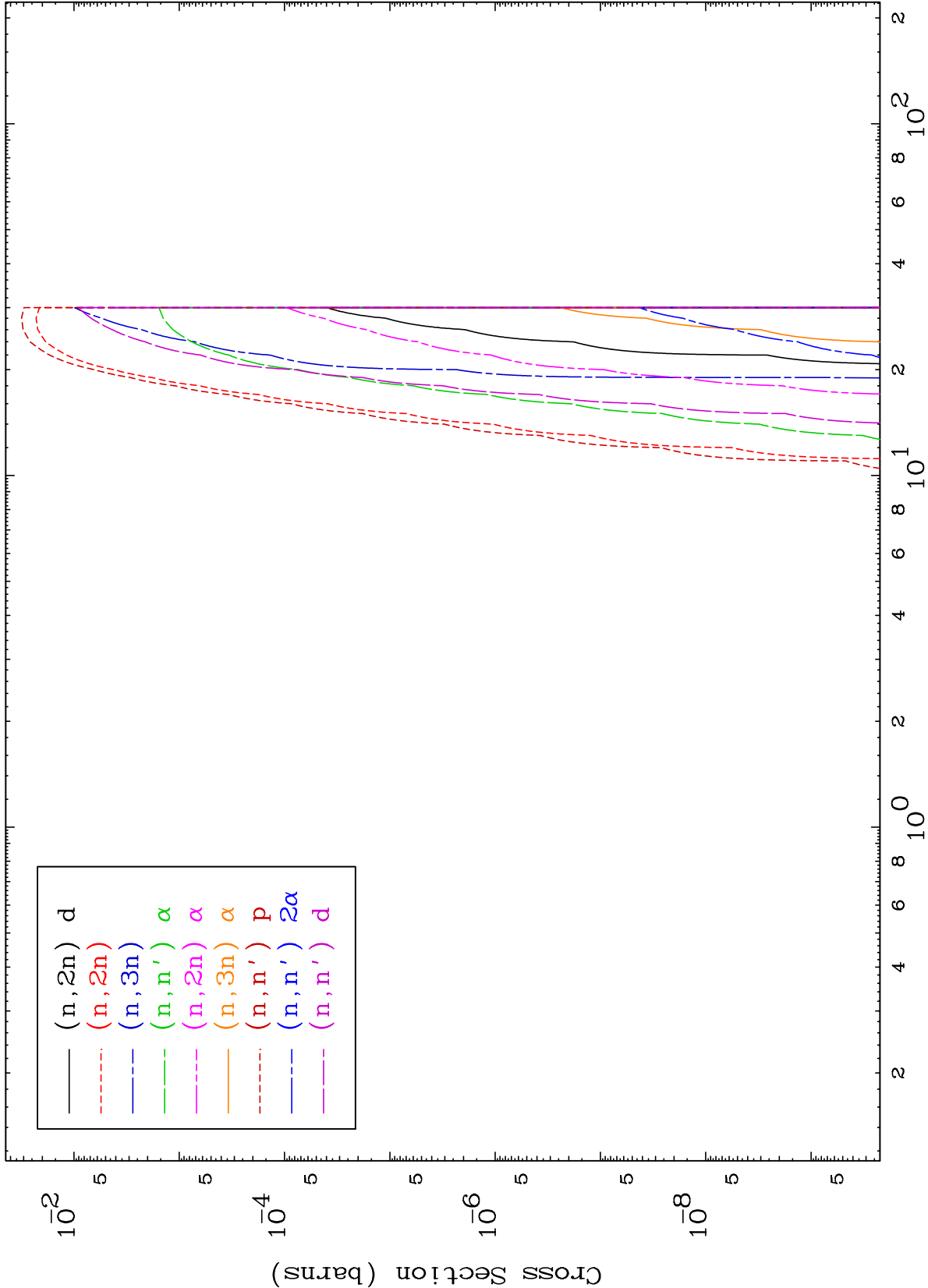
Incident Energy (MeV)

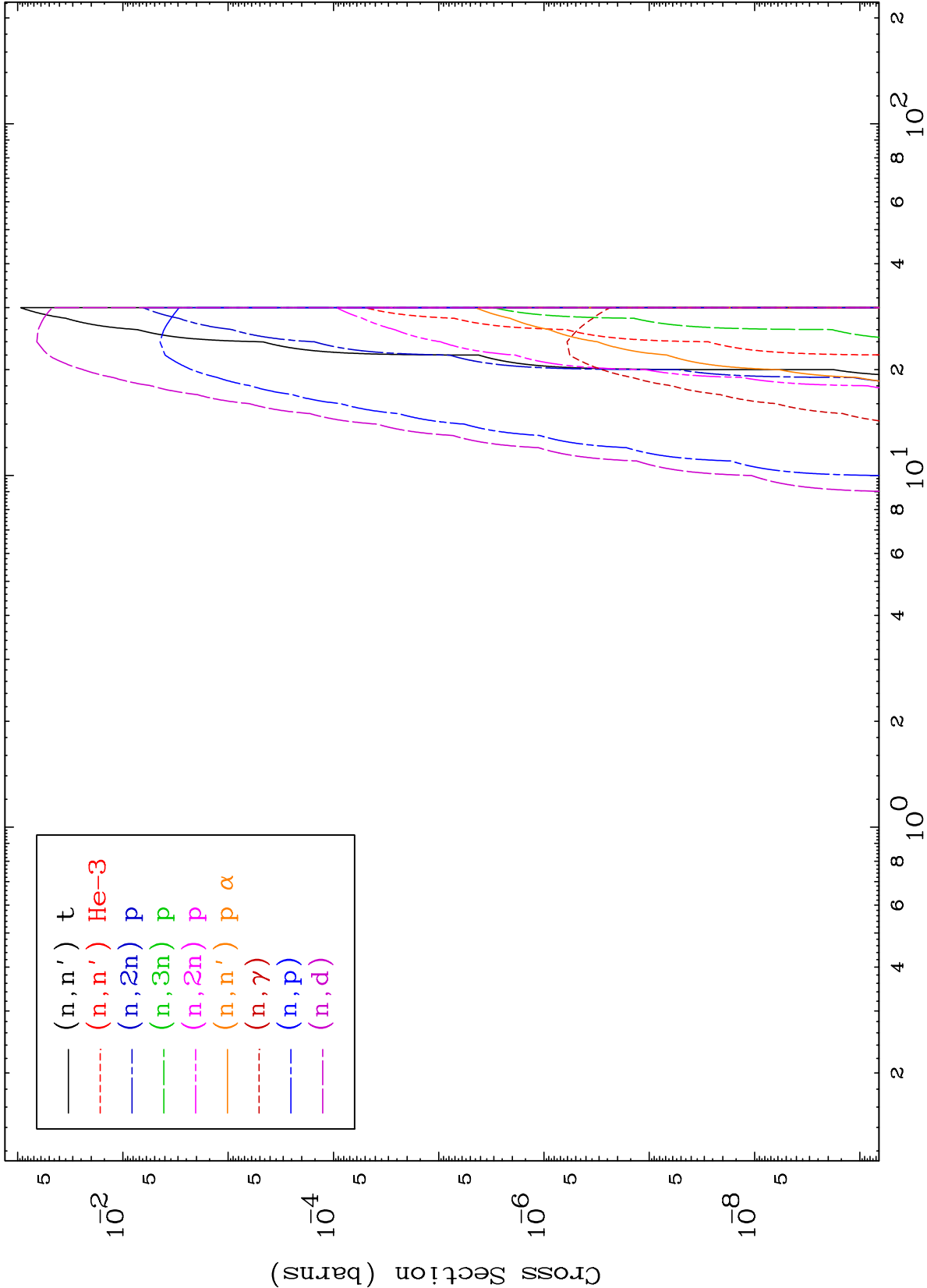
78-Pt-186

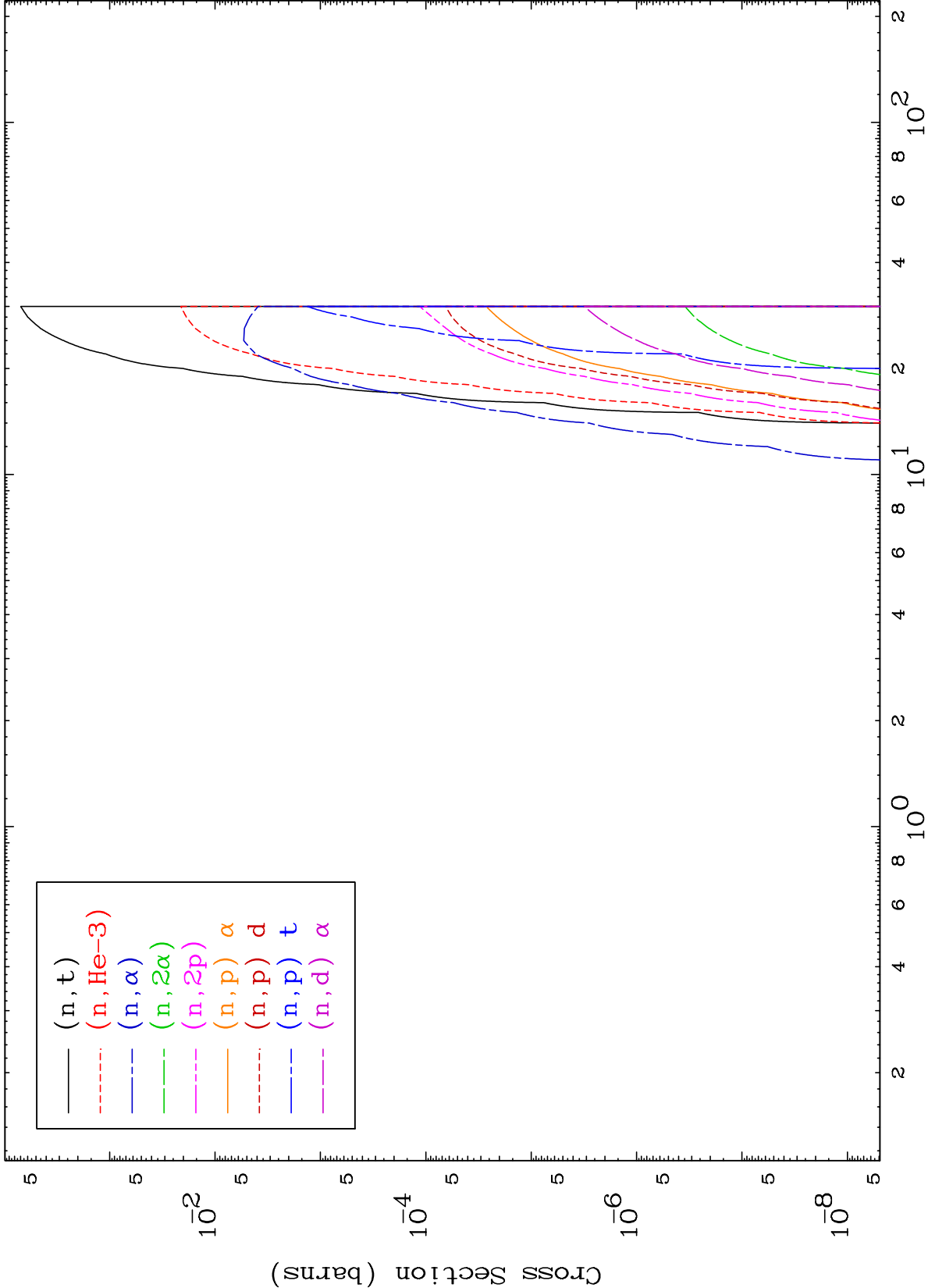
MAT 7813

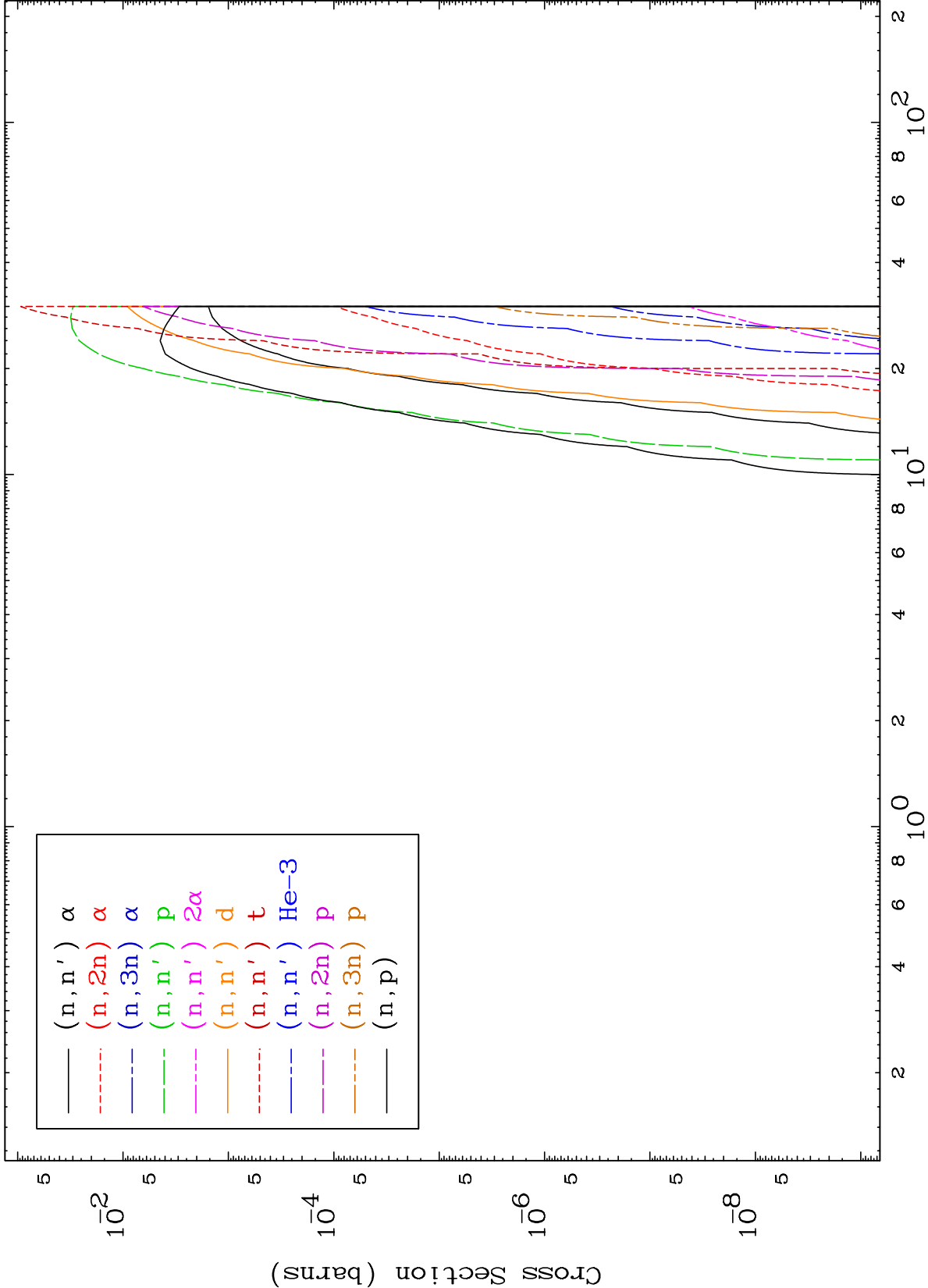
He-3 Neutron Absorption
0 Kelvin Cross Sections

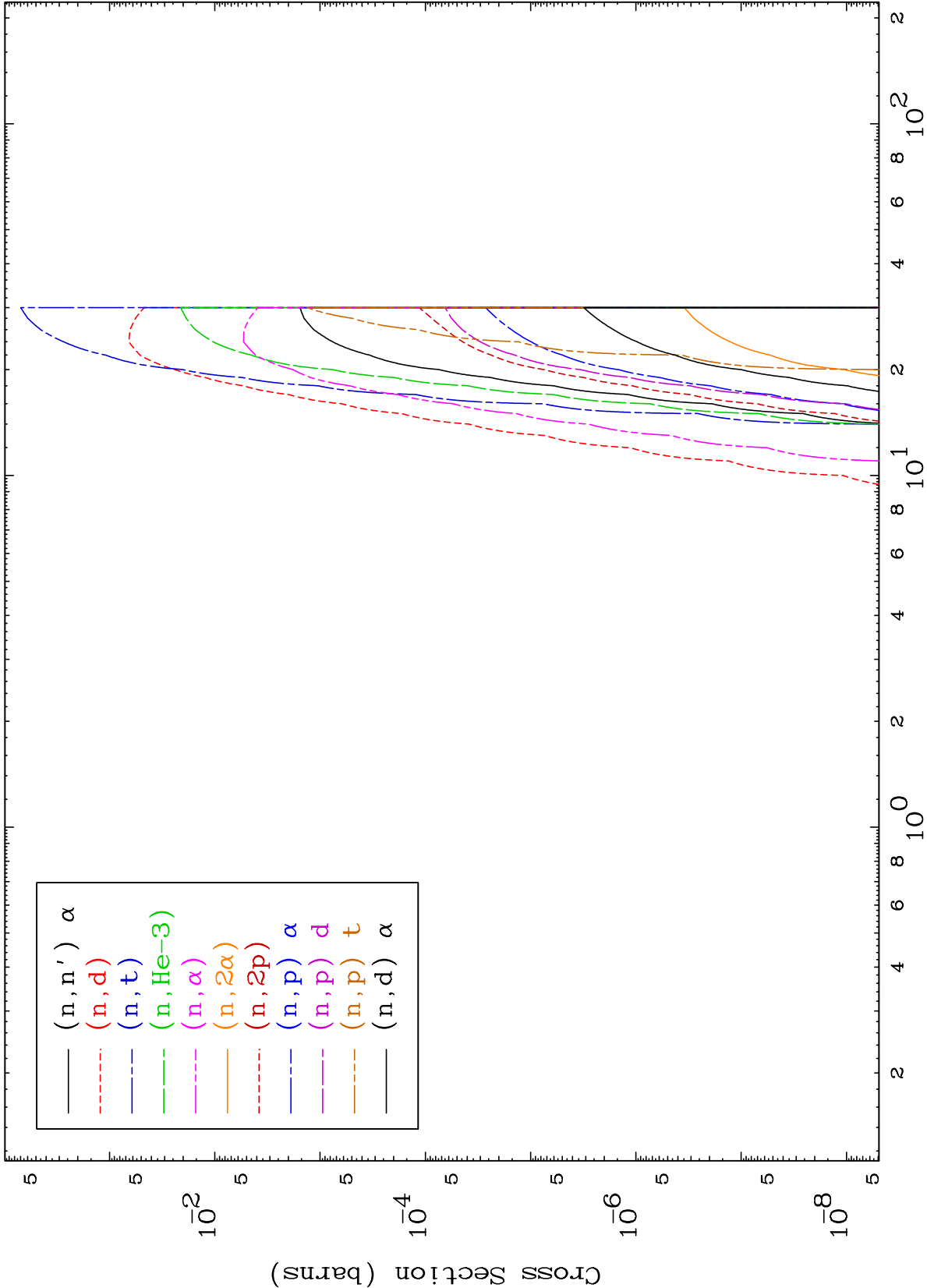
78-Pt-186







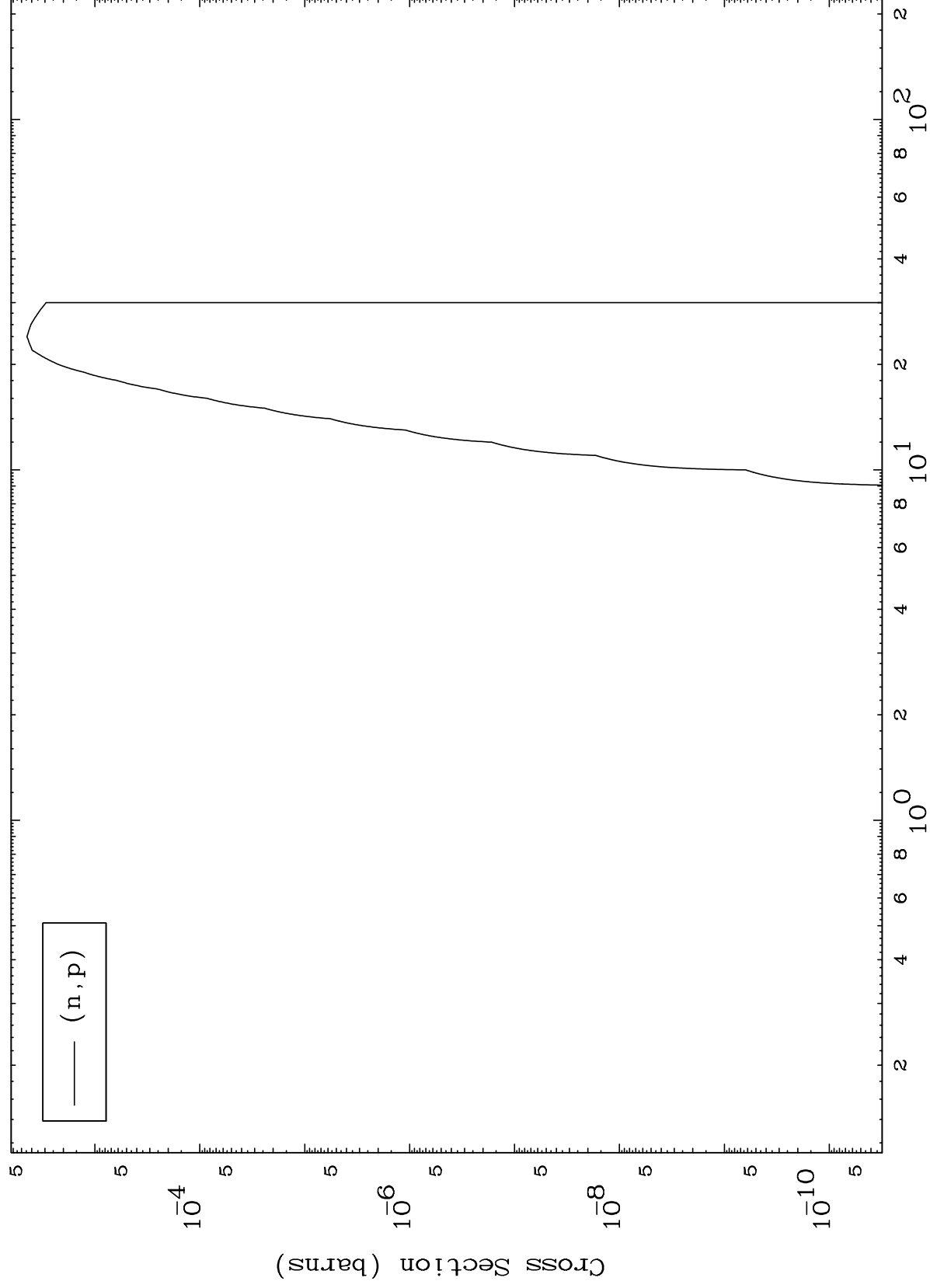




MAT 7813

78-Pt-186

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



— (n,p)

78-Pt-186

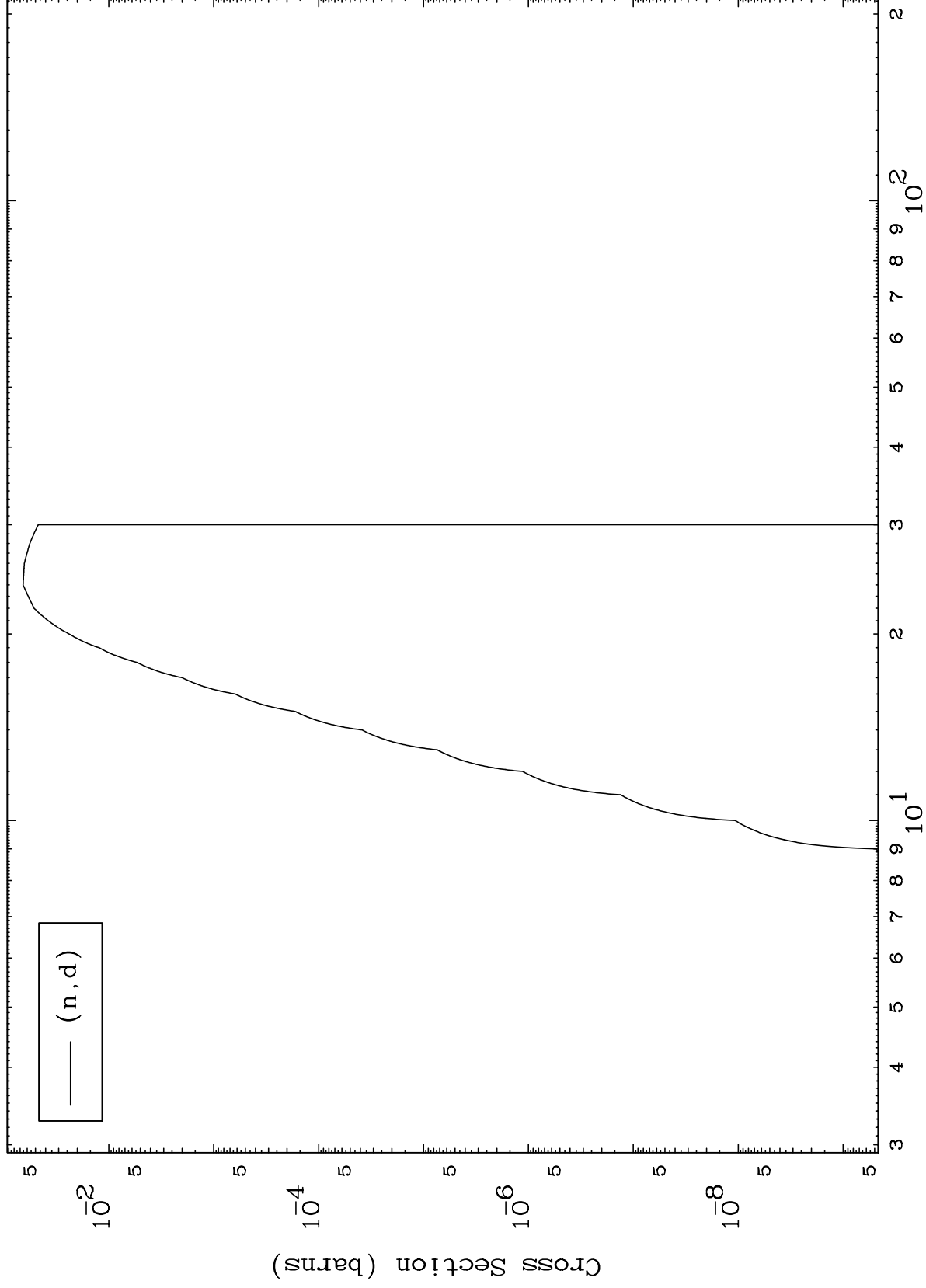
Incident Energy (MeV)

7

MAT 7813

78-Pt-186

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



78-Pt-186

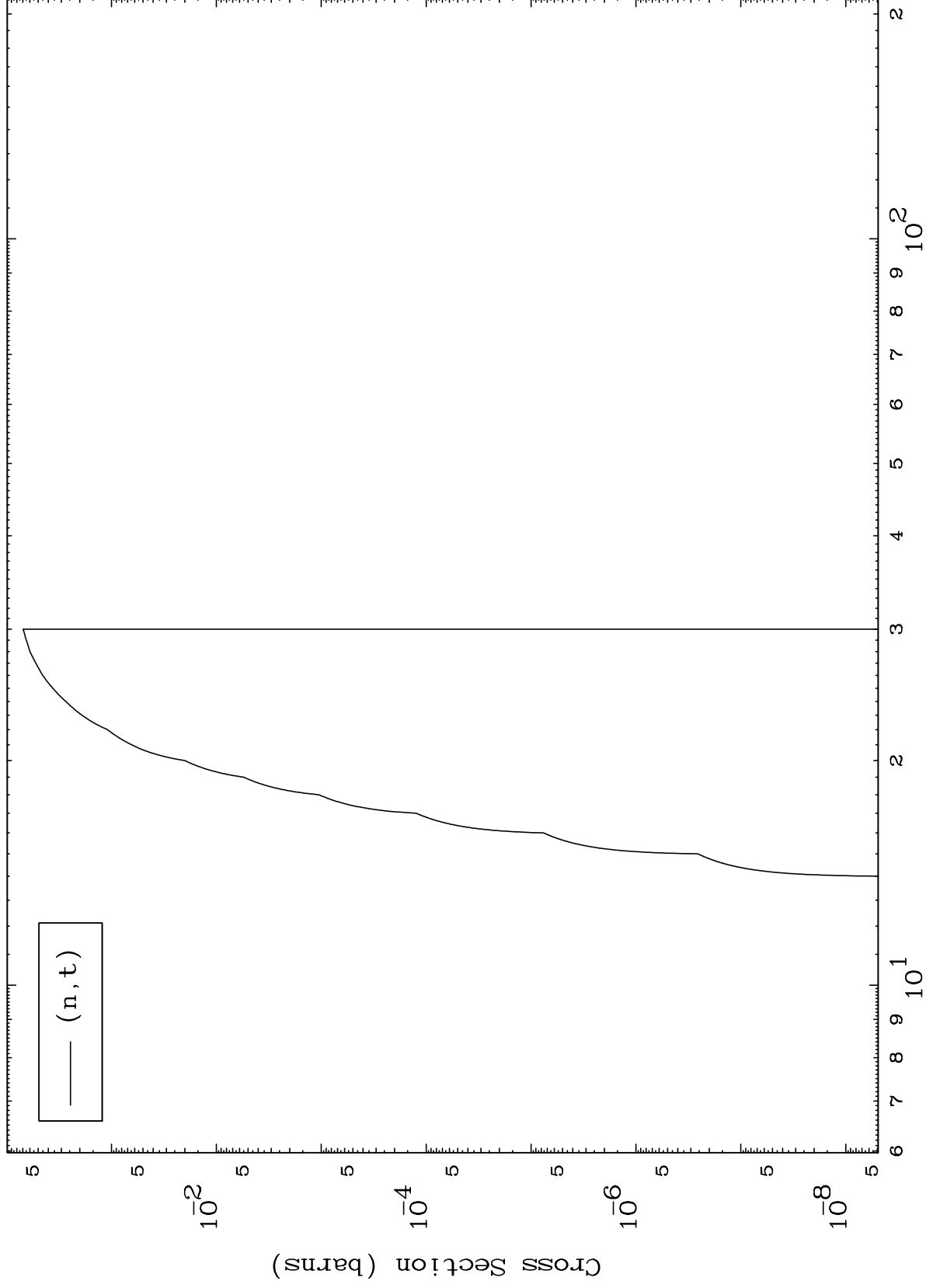
Incident Energy (MeV)

8

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78-Pt-186

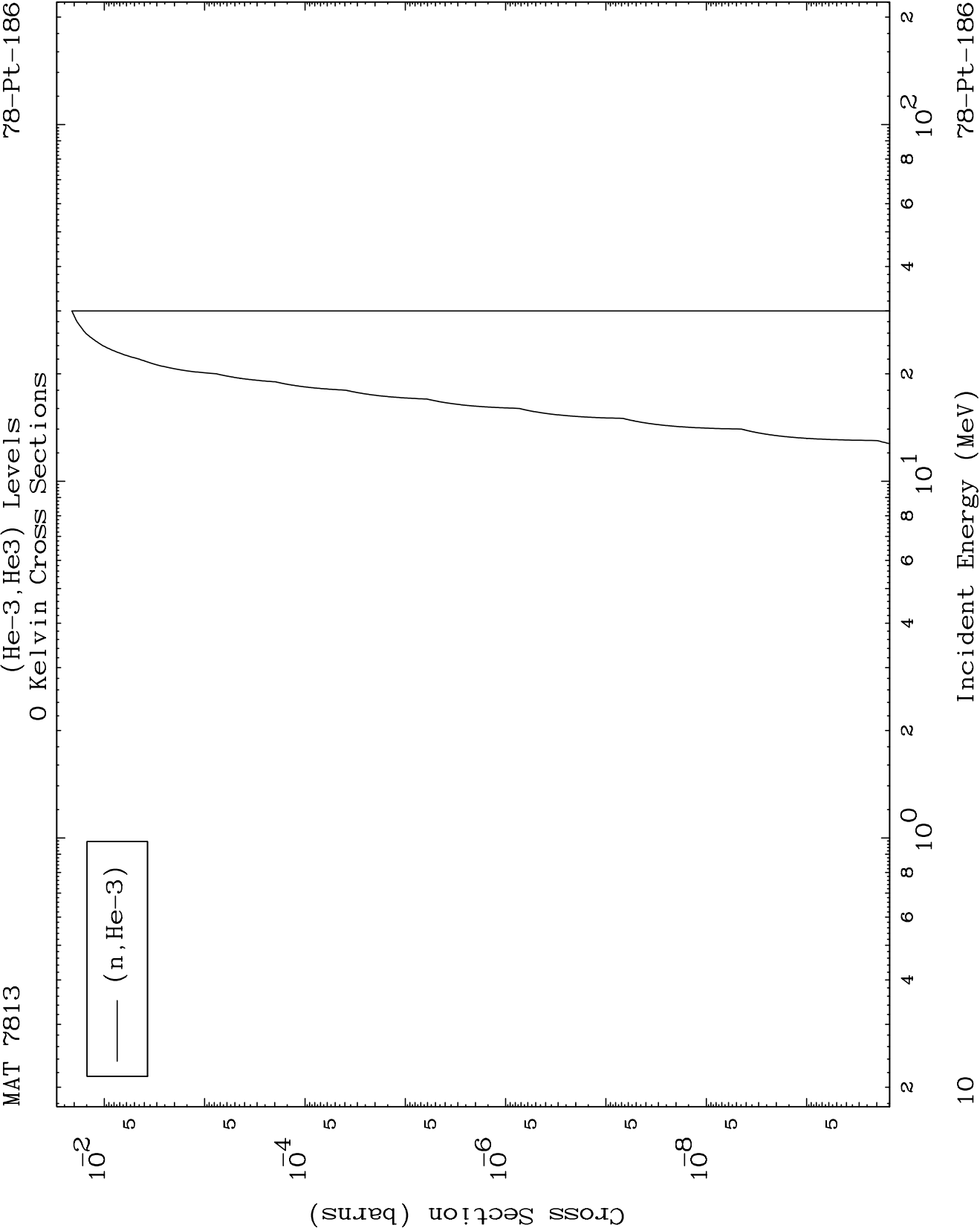
(He-3,t) Levels
0 Kelvin Cross Sections



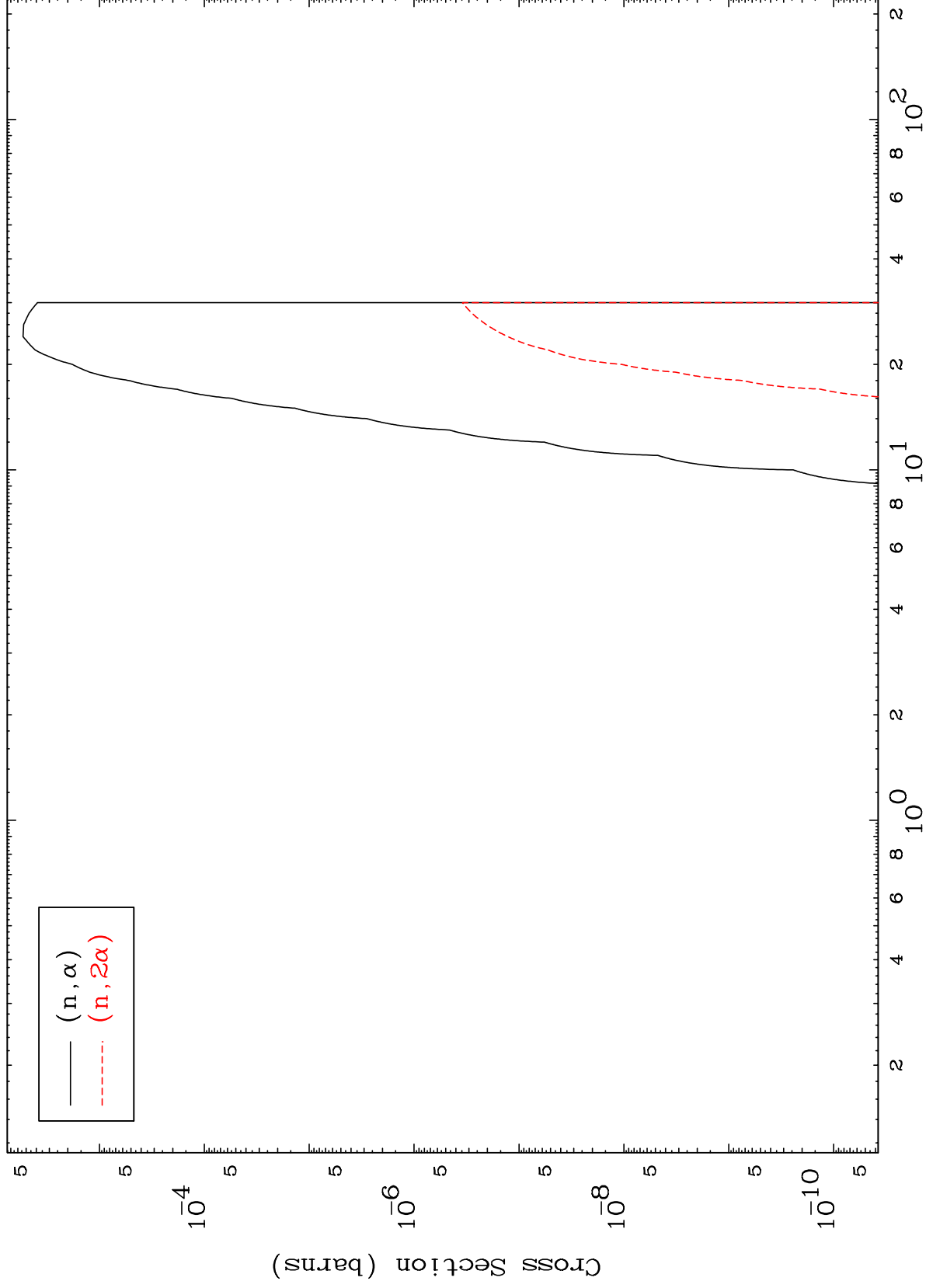
9

Incident Energy (MeV)

78-Pt-186



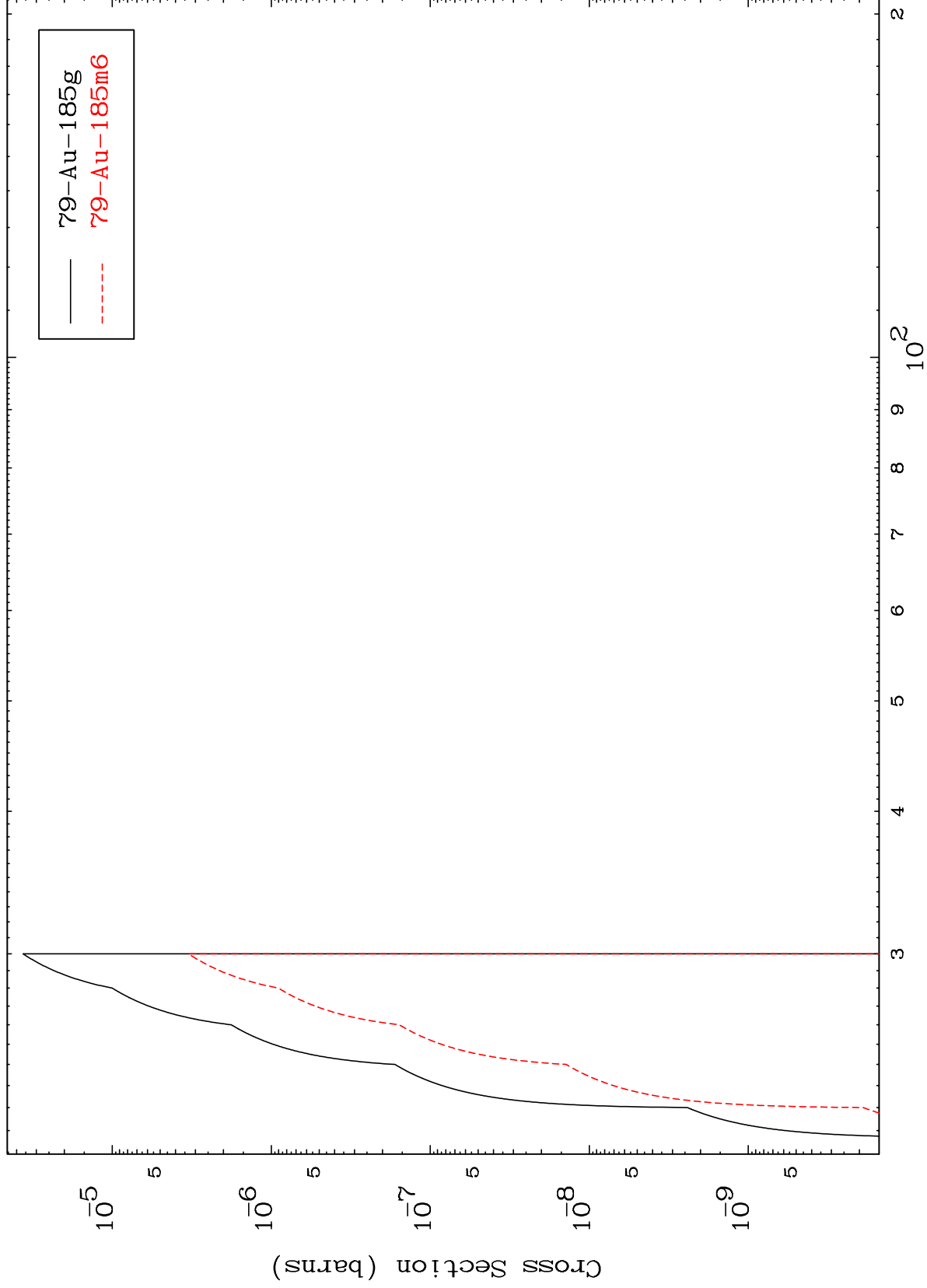
(He-3, α) Levels
0 Kelvin Cross Sections



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78-Pt-186

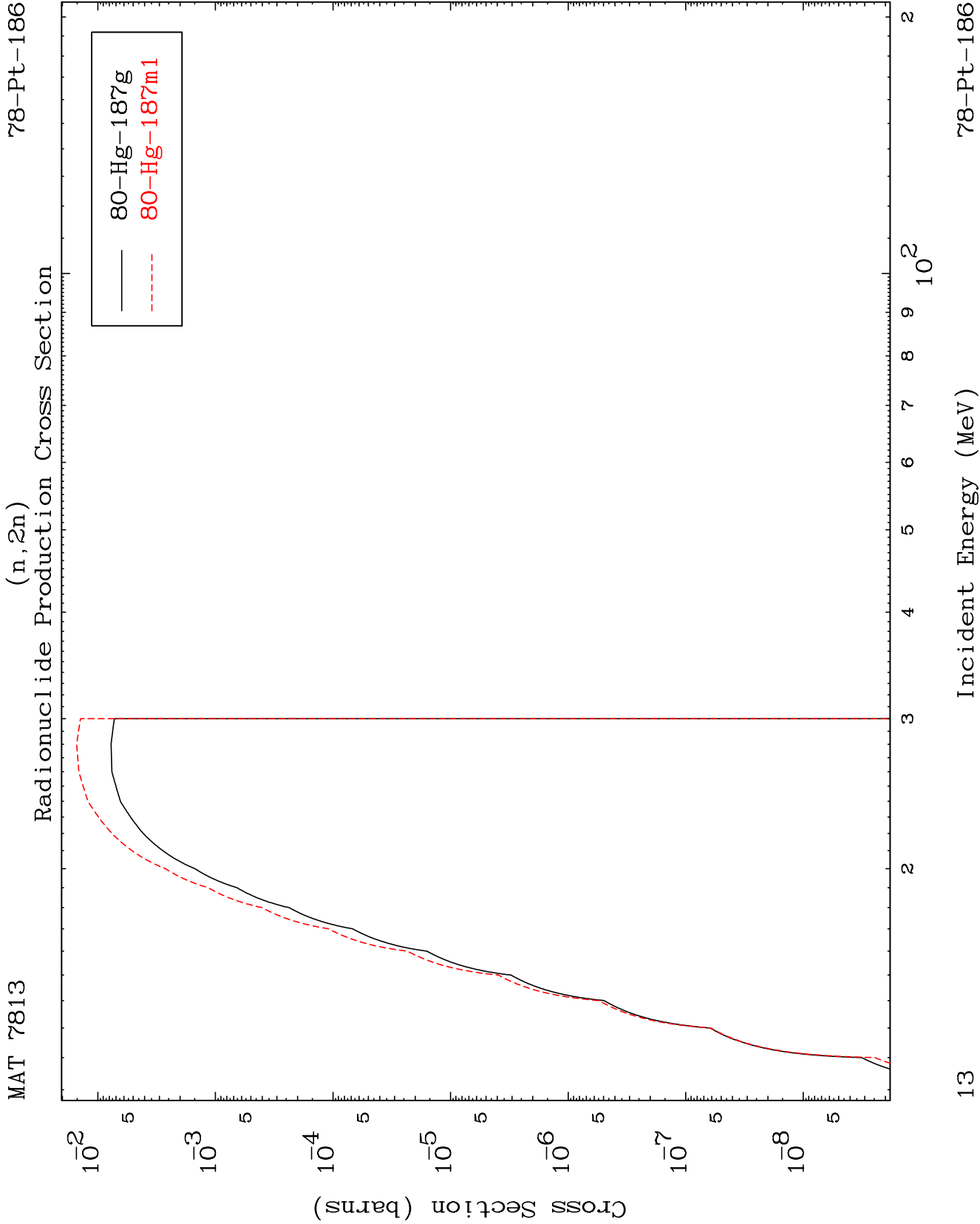
(n,2n) d
Radionuclide Production Cross Section



78-Pt-186

Incident Energy (MeV)

12

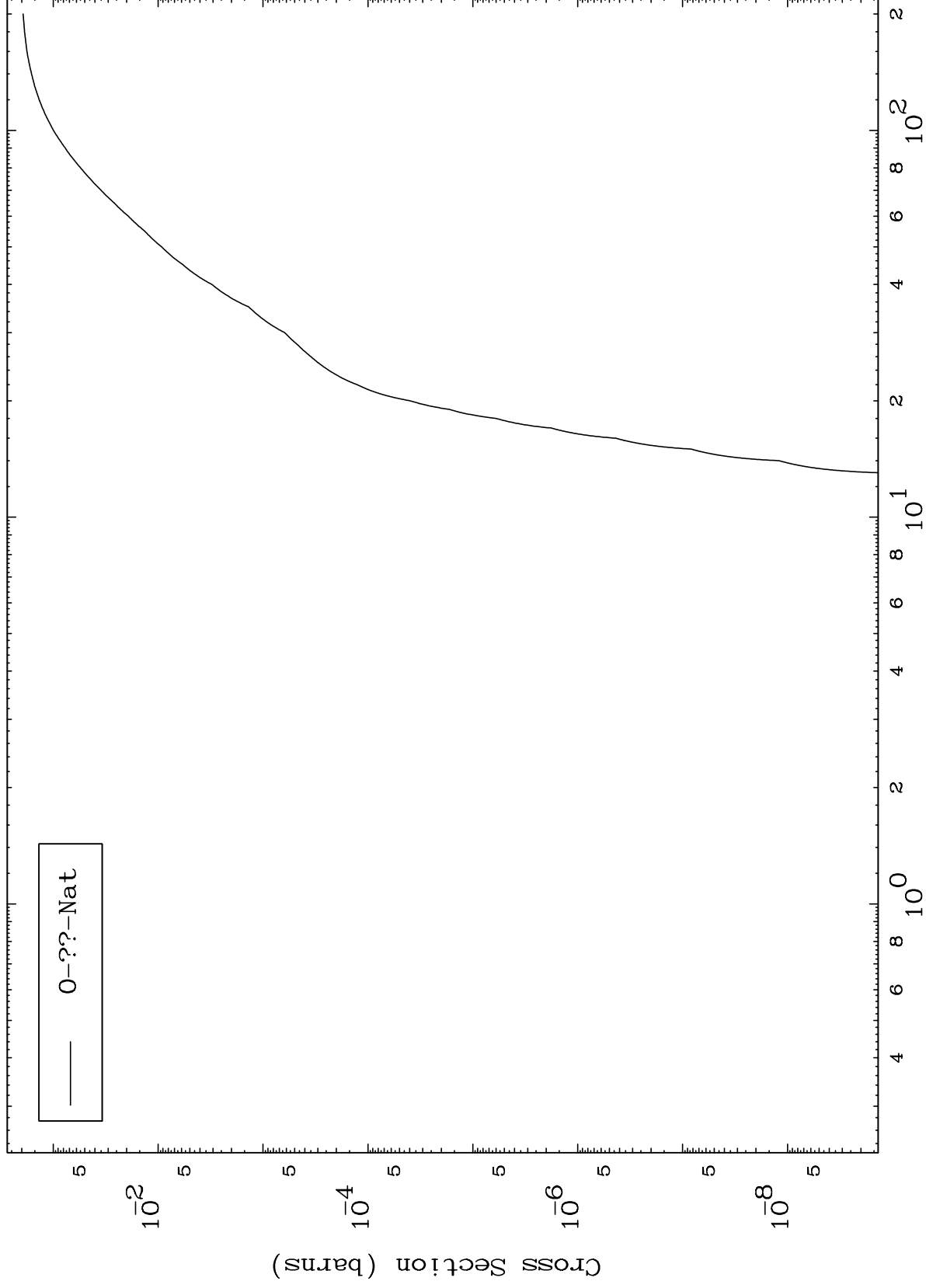


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Fission

78-Pt-186

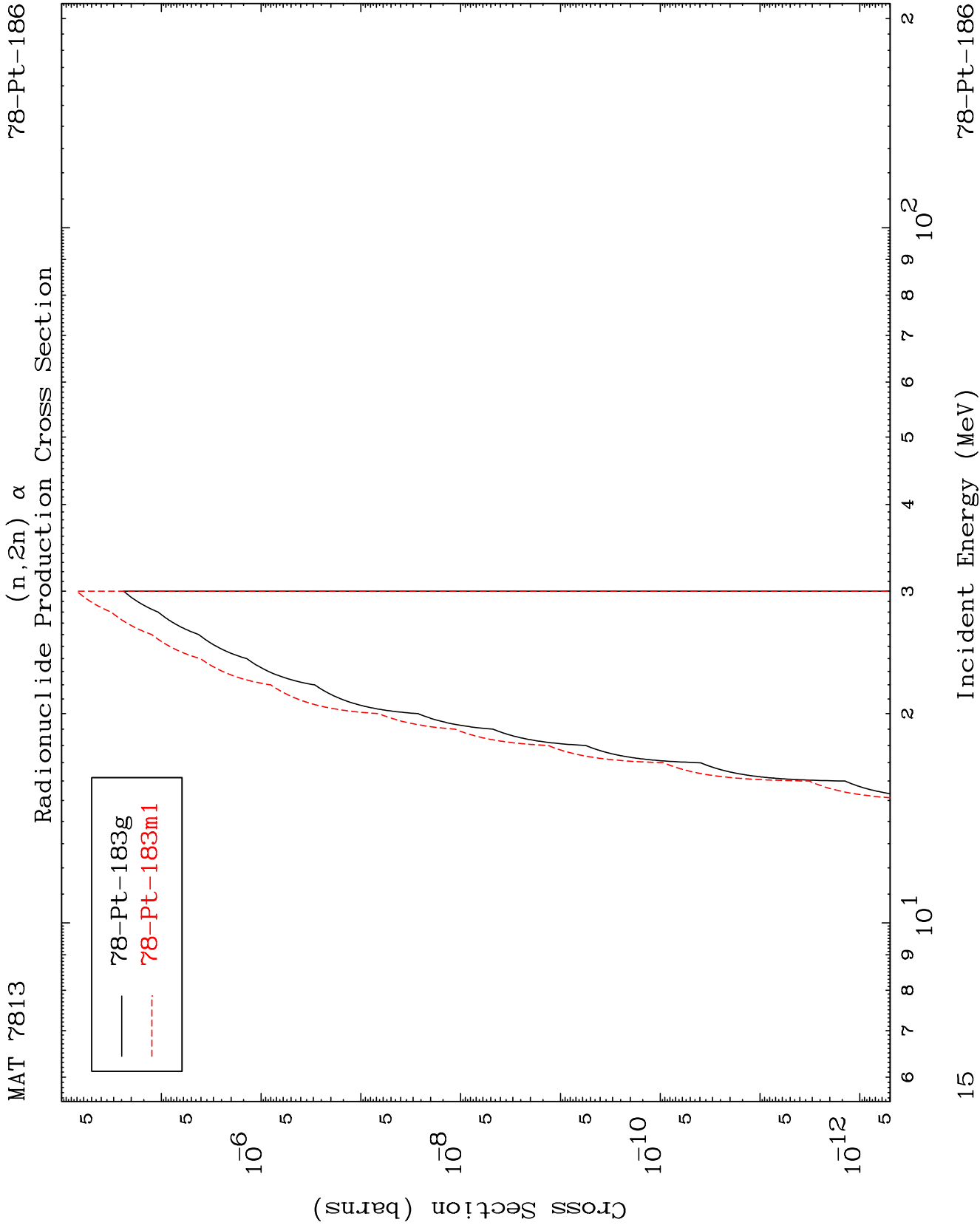
Radionuclide Production Cross Section



14

Incident Energy (MeV)

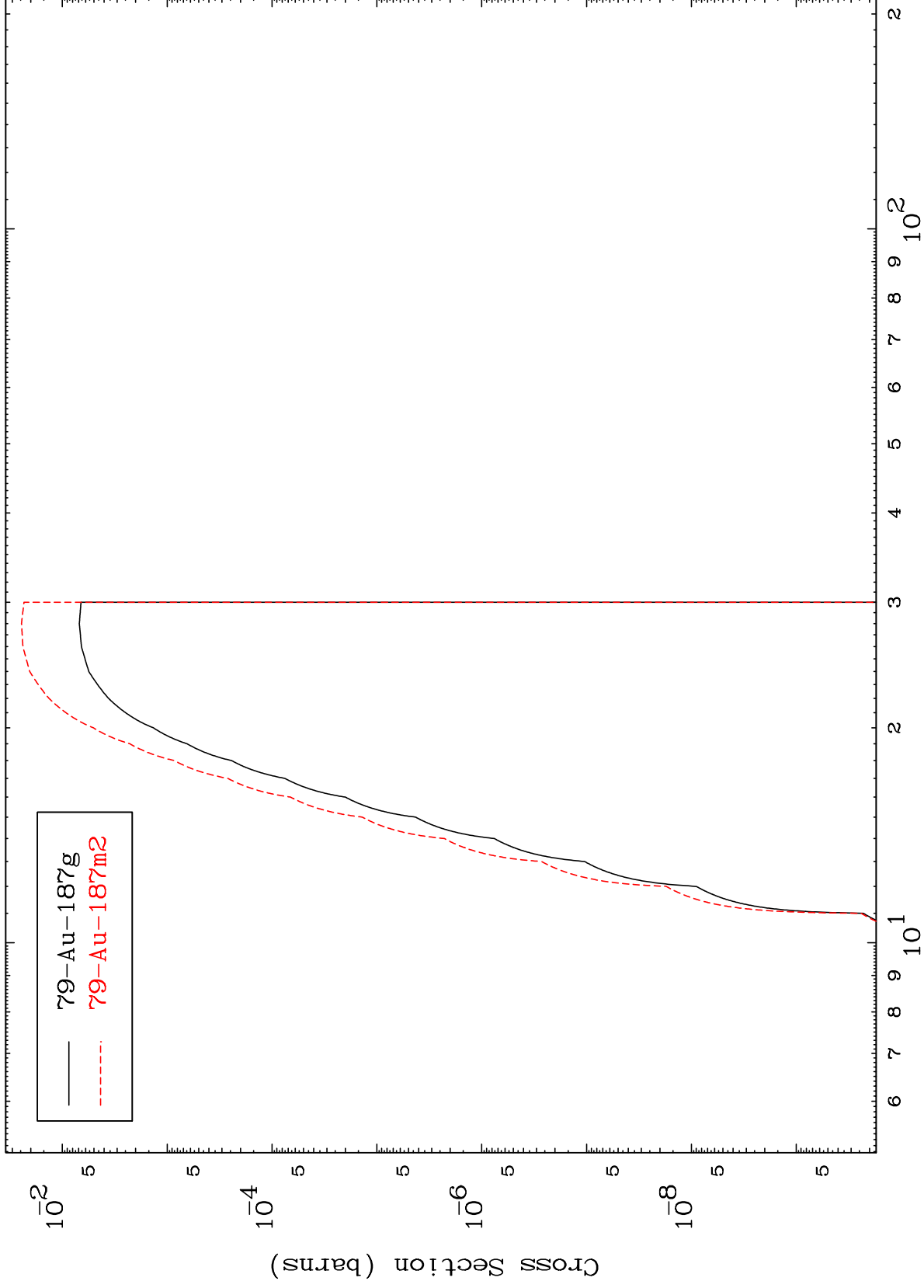
78-Pt-186



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78-Pt-186

Radionuclide Production Cross Section



Incident Energy (MeV)

78-Pt-186

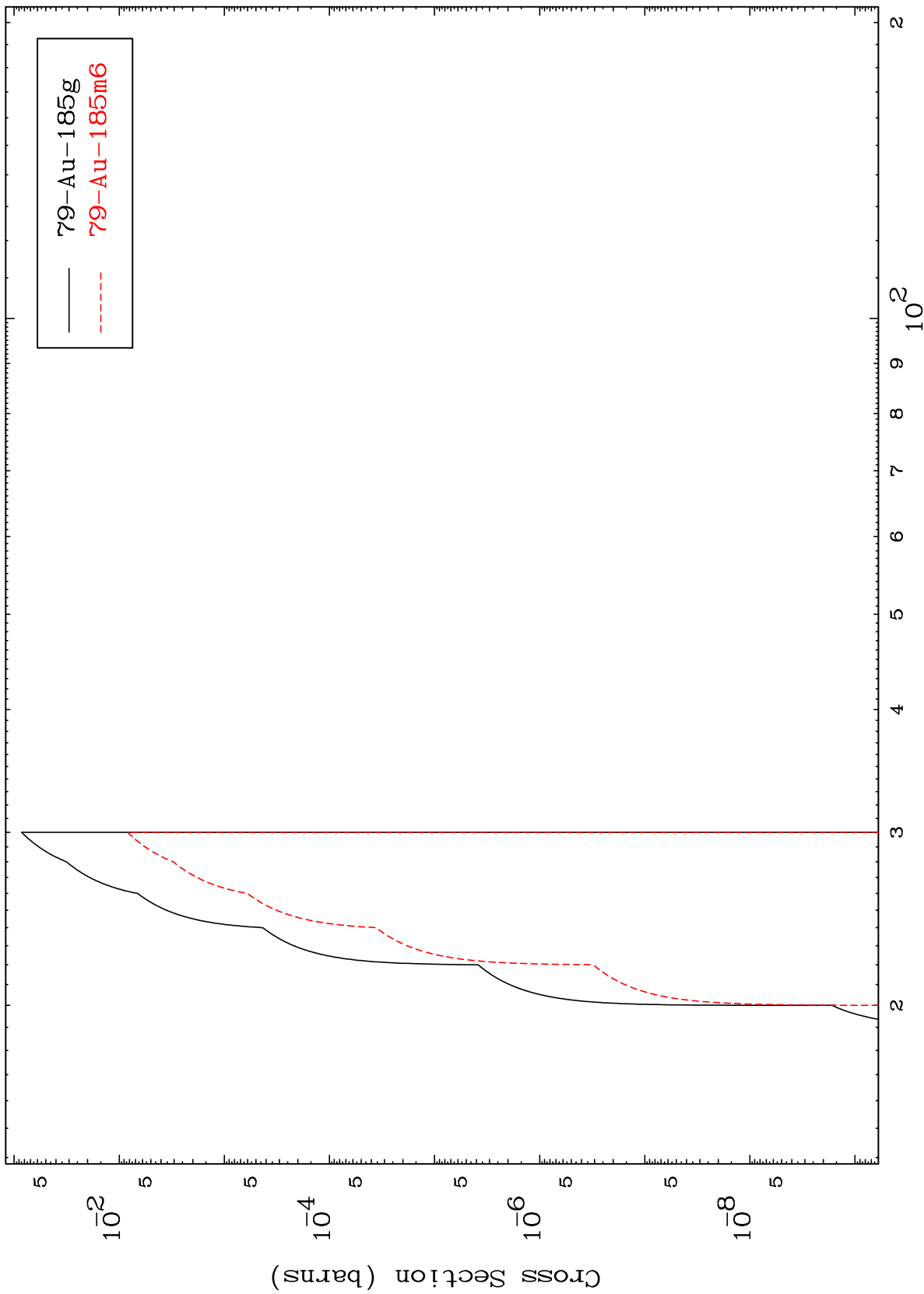
16

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(n,n') t

78-Pt-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

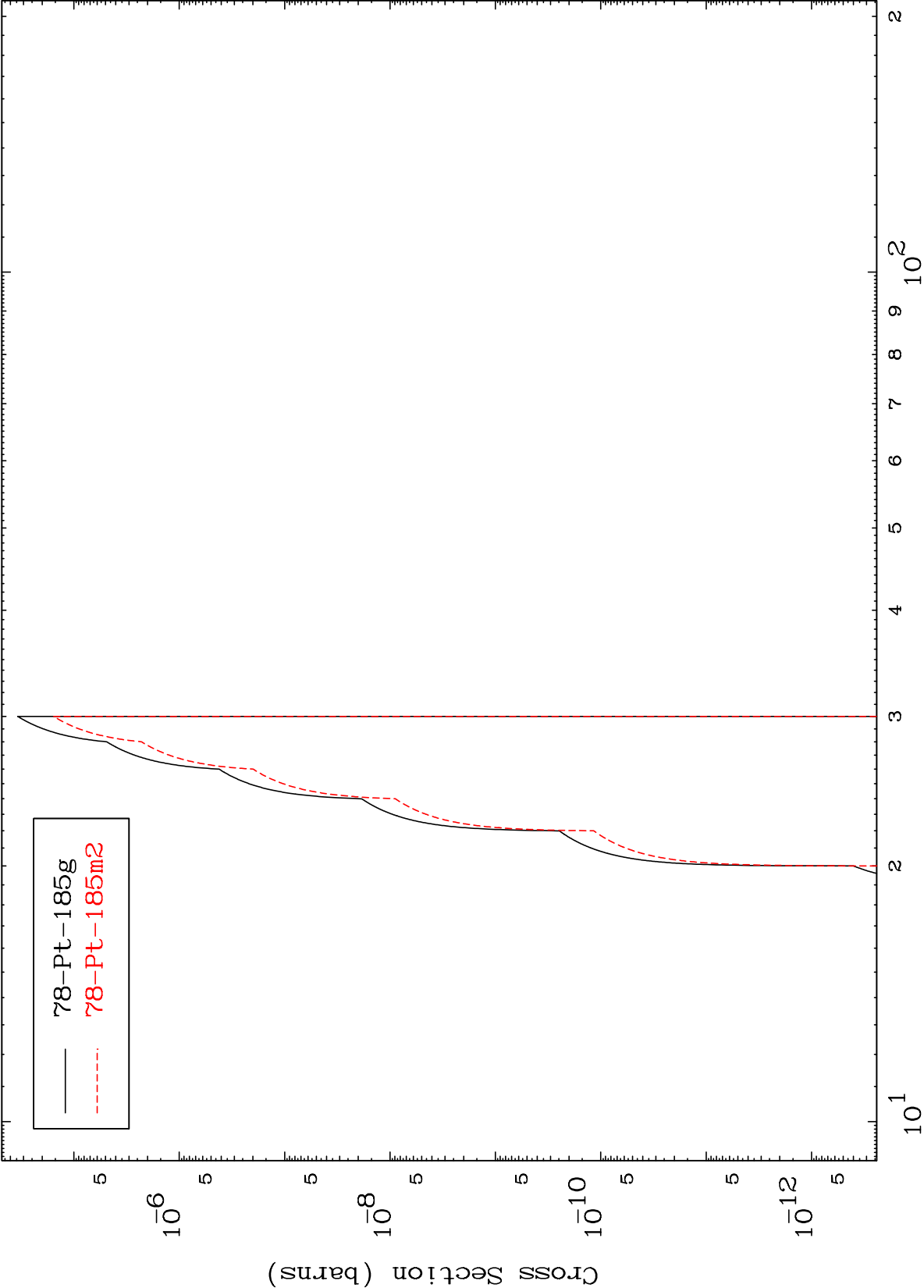
78-Pt-186

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(n,n') He-3

78-Pt-186

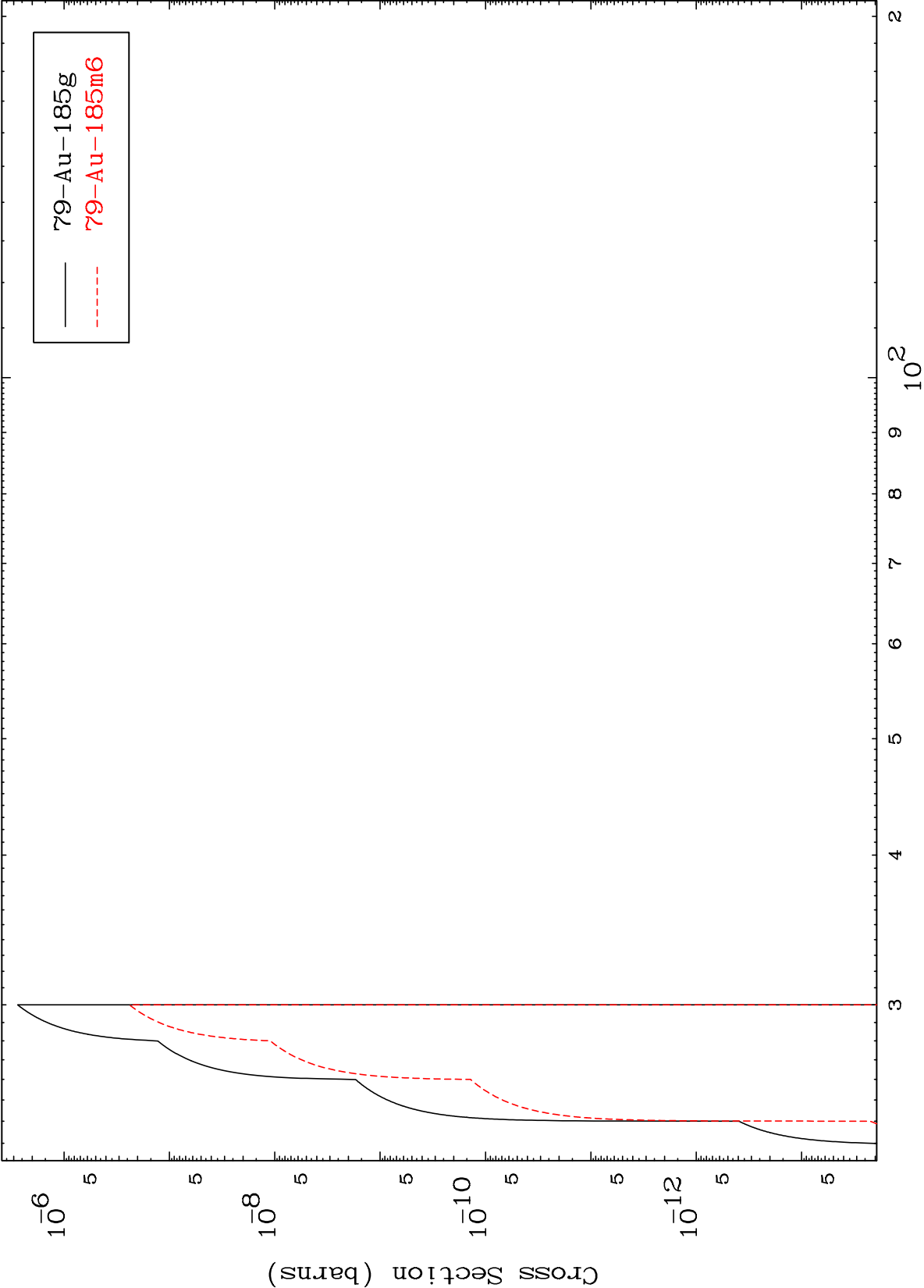
Radionuclide Production Cross Section

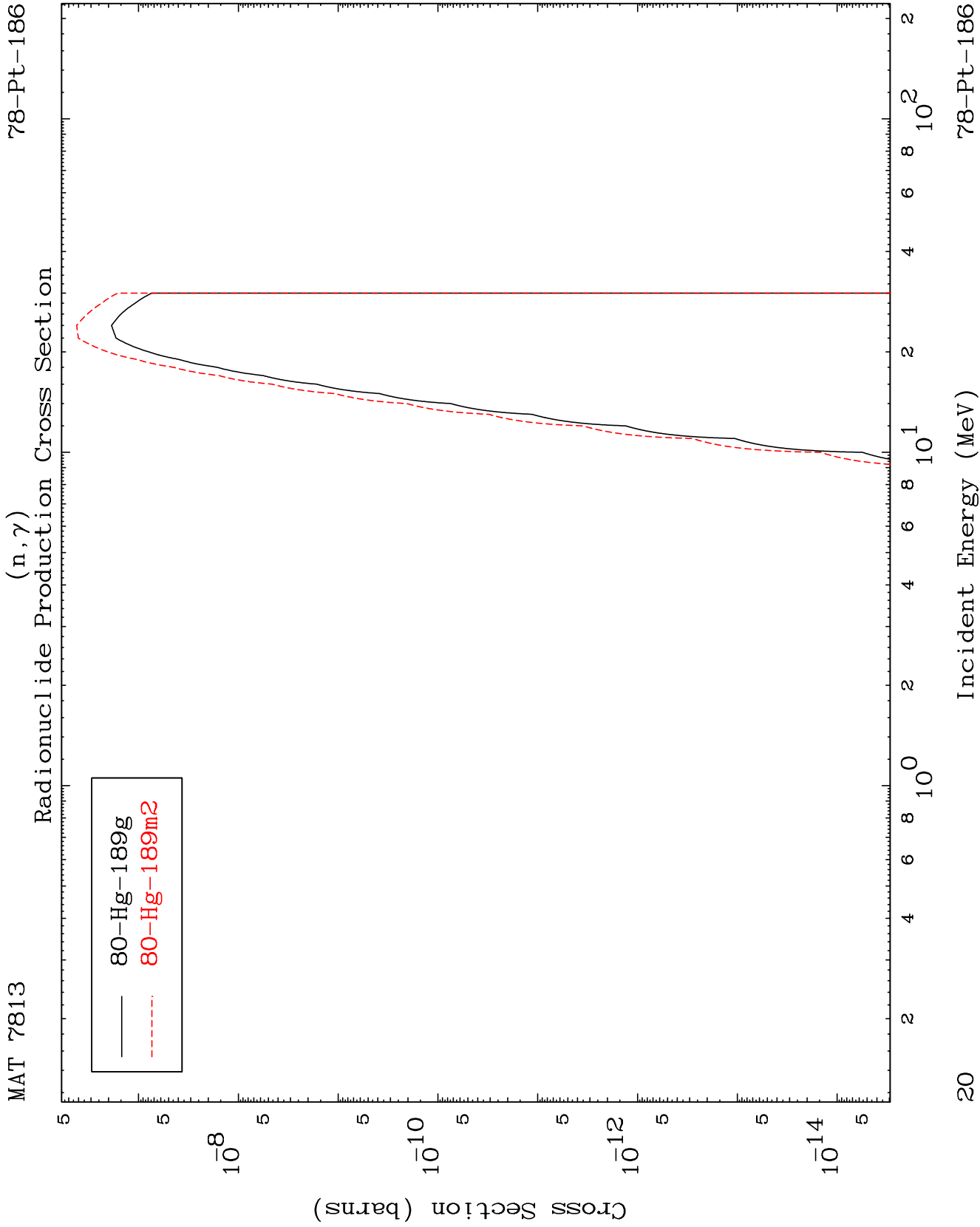


Incident Energy (MeV)

78-Pt-186

Radionuclide Production Cross Section

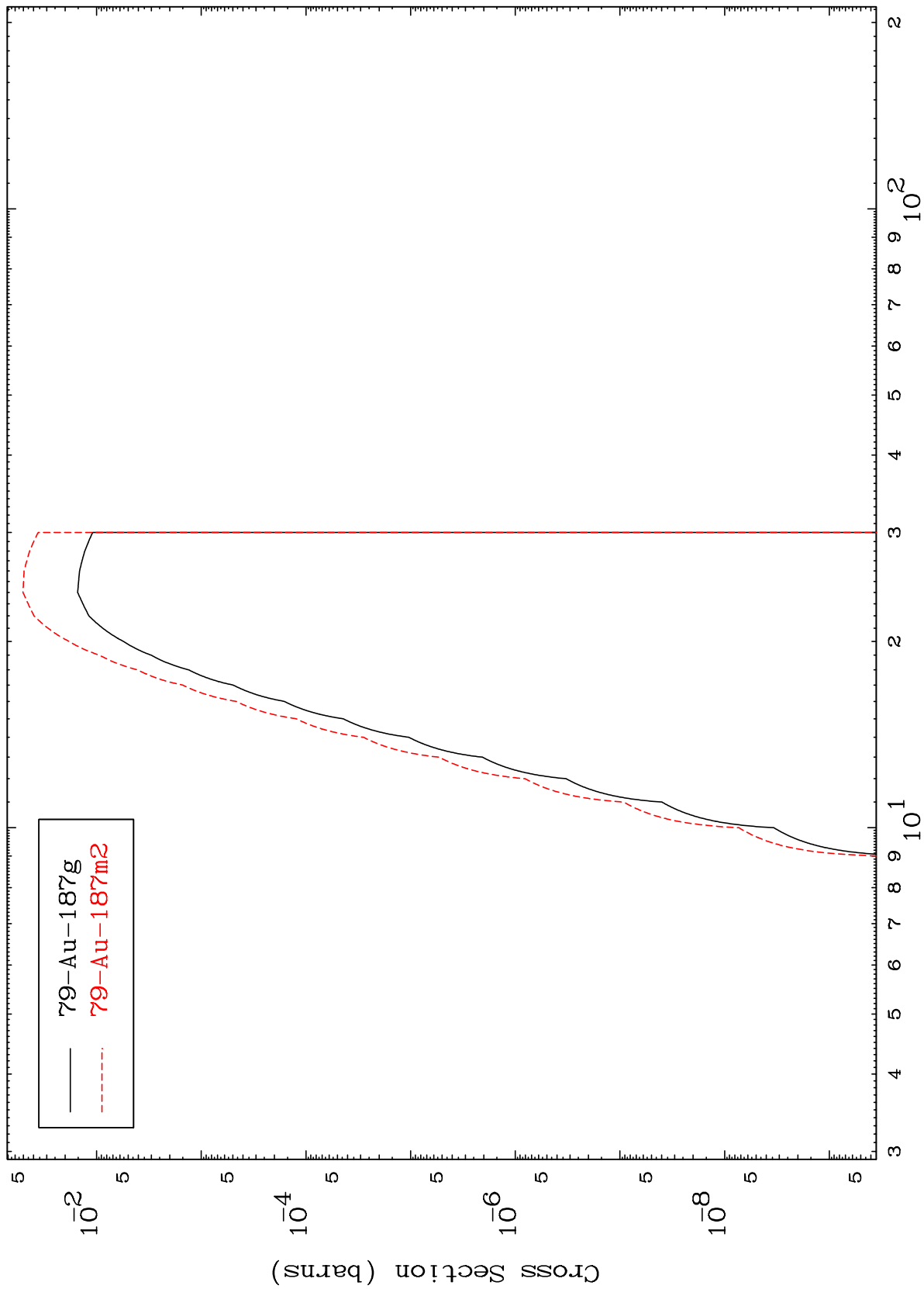




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78-Pt-186

Radionuclide Production Cross Section
(n,d)



21

Incident Energy (MeV)

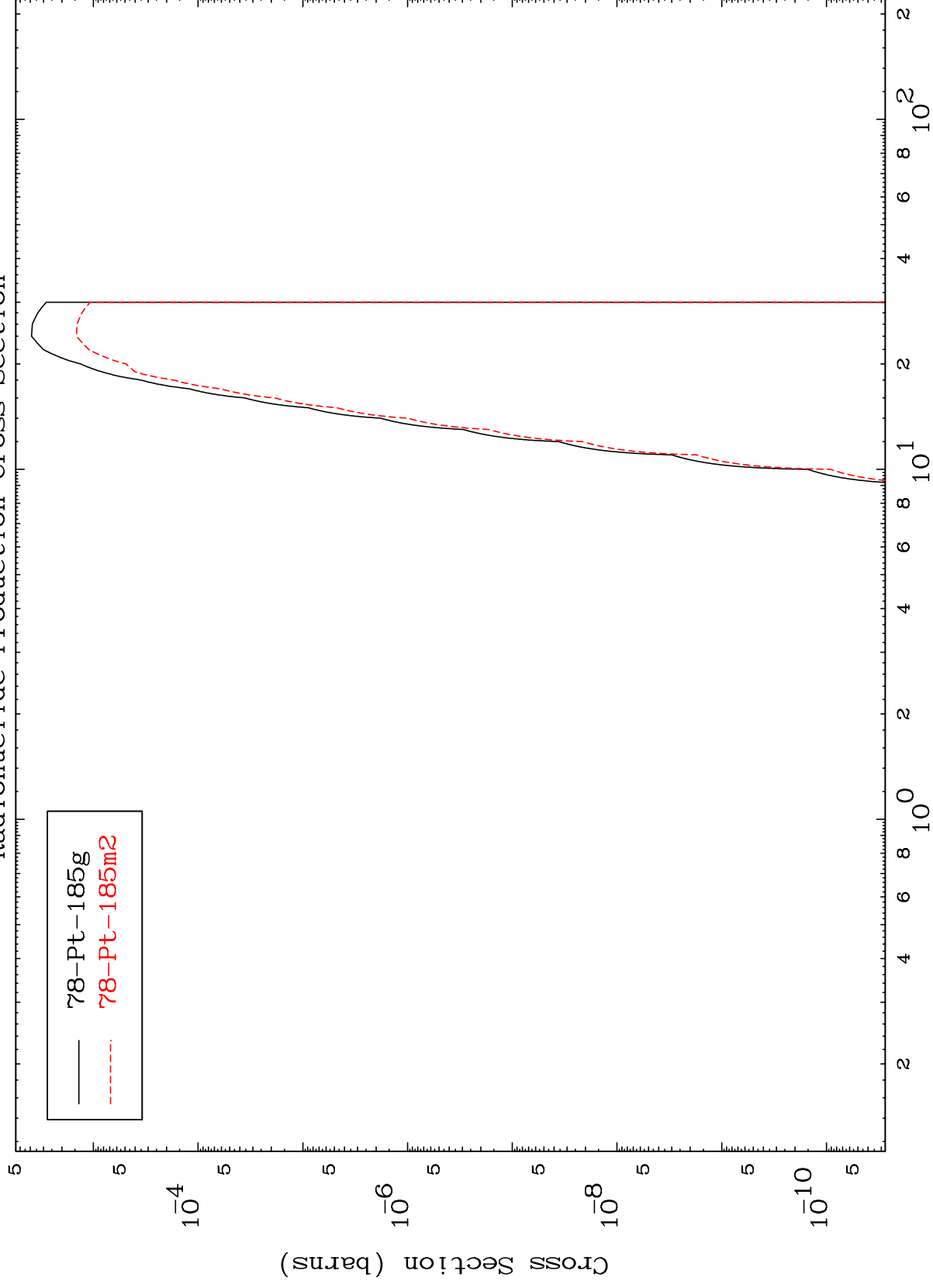
78-Pt-186

MAT 7813

(n, α)

78-Pt-186

Radionuclide Production Cross Section



22

Incident Energy (MeV)

78-Pt-186

Radionuclide Production Cross Section
(n,2α)

