

Program EVALPLOT
(Version 2021-1)

by

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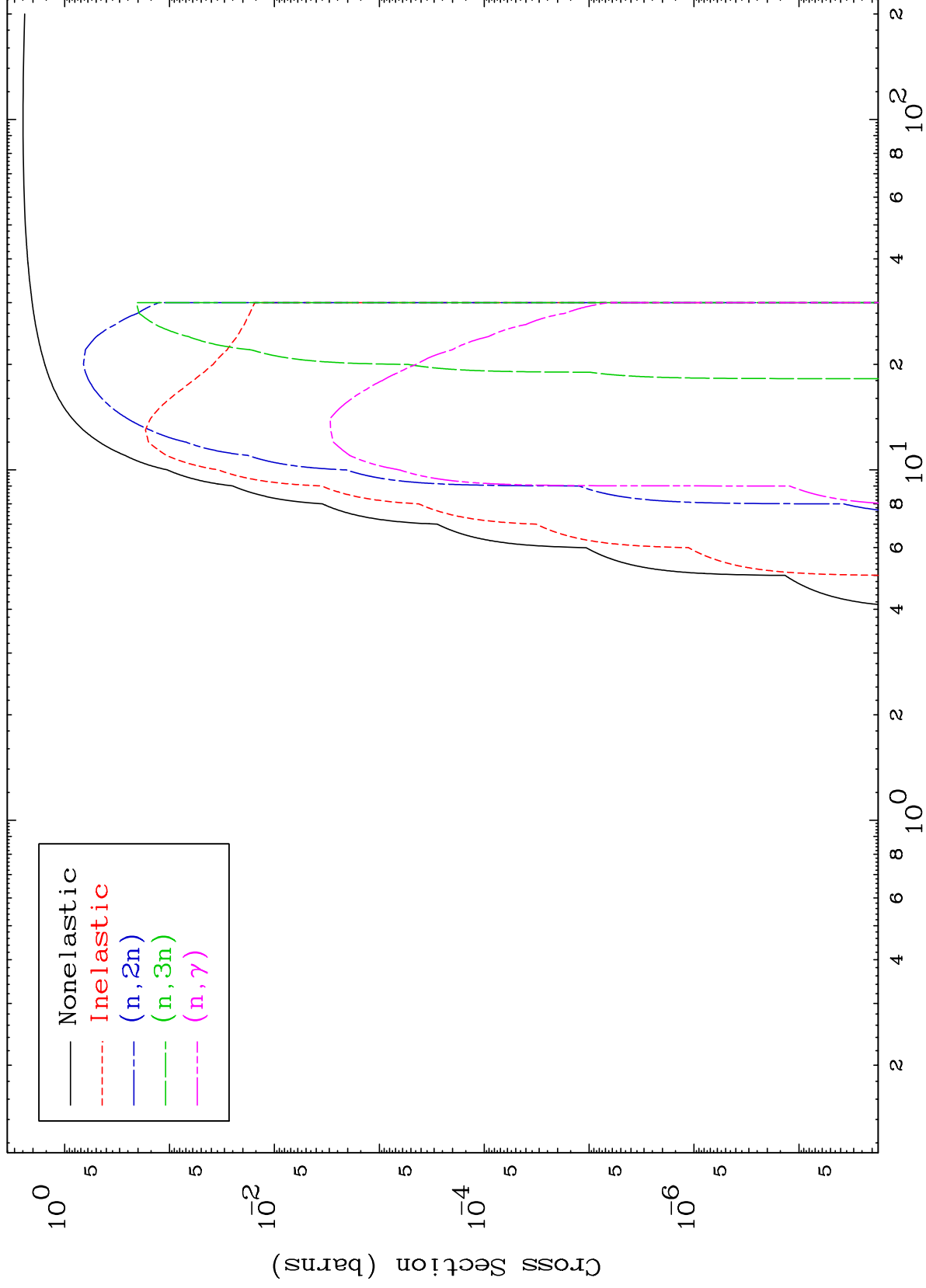
Press Mouse Button to Start

MAT 7995

Triton Major

80-Hg-186

0 Kelvin Cross Sections



1

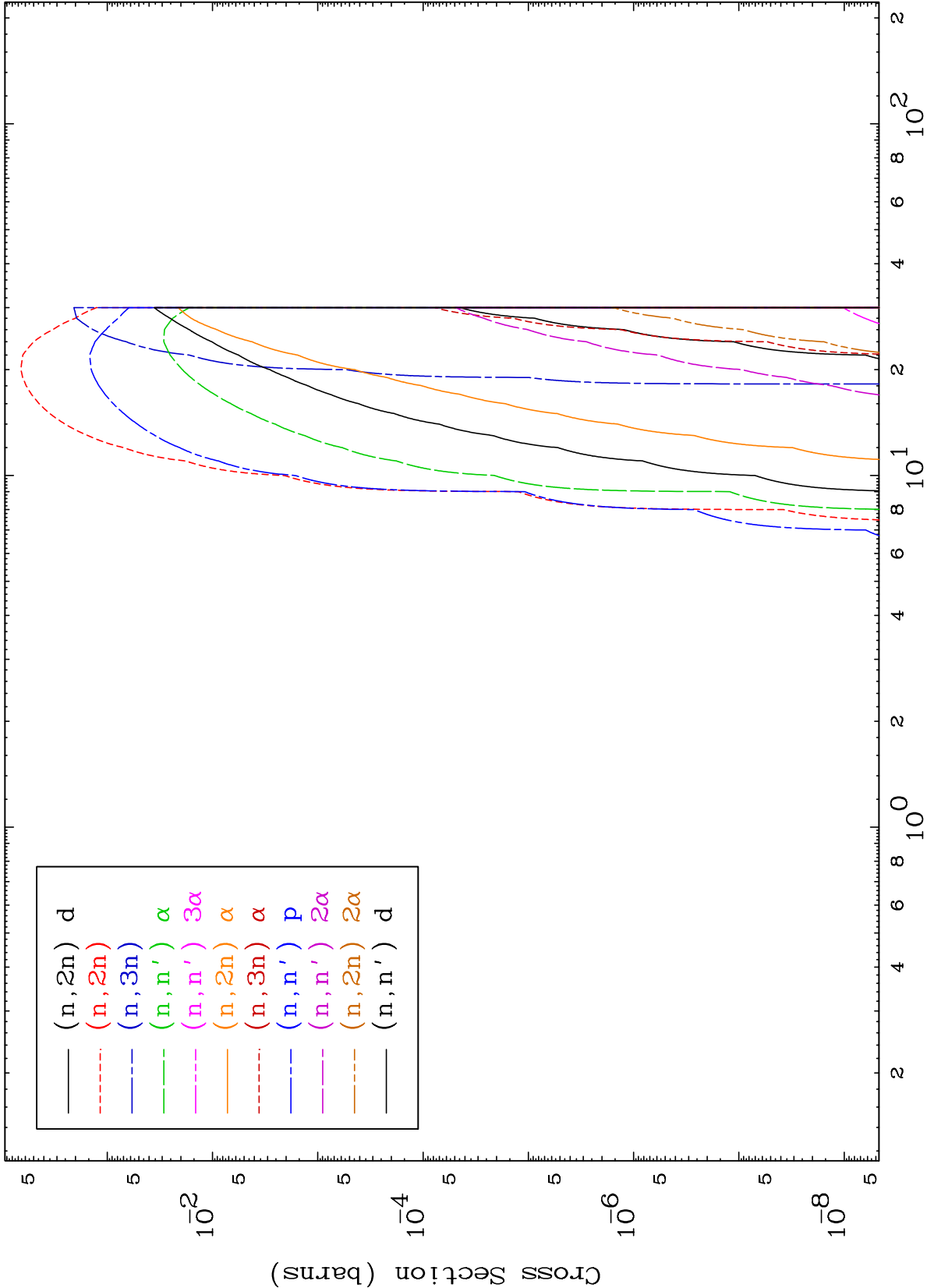
Incident Energy (MeV)

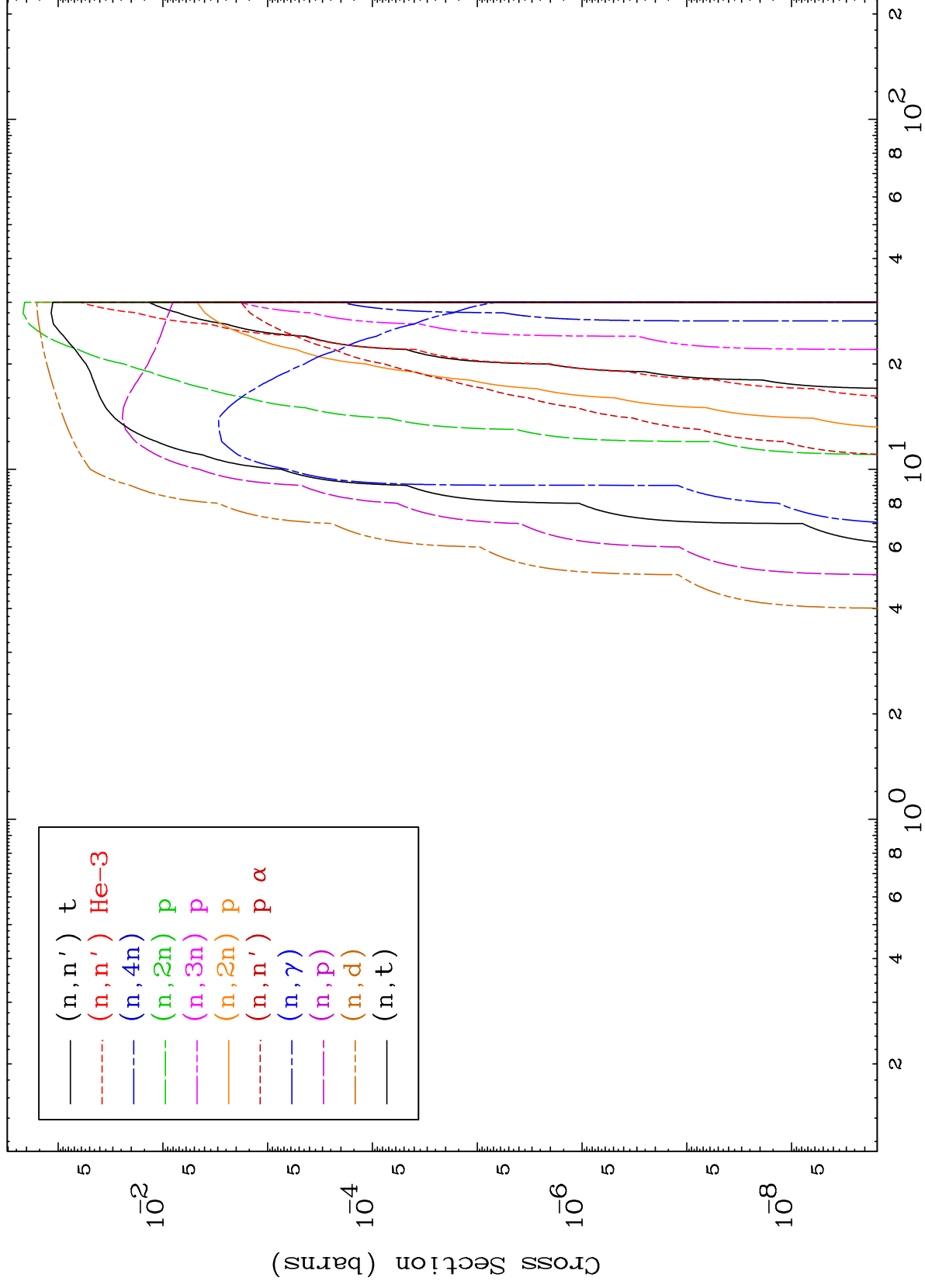
80-Hg-186

MAT 7995

Triton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-186

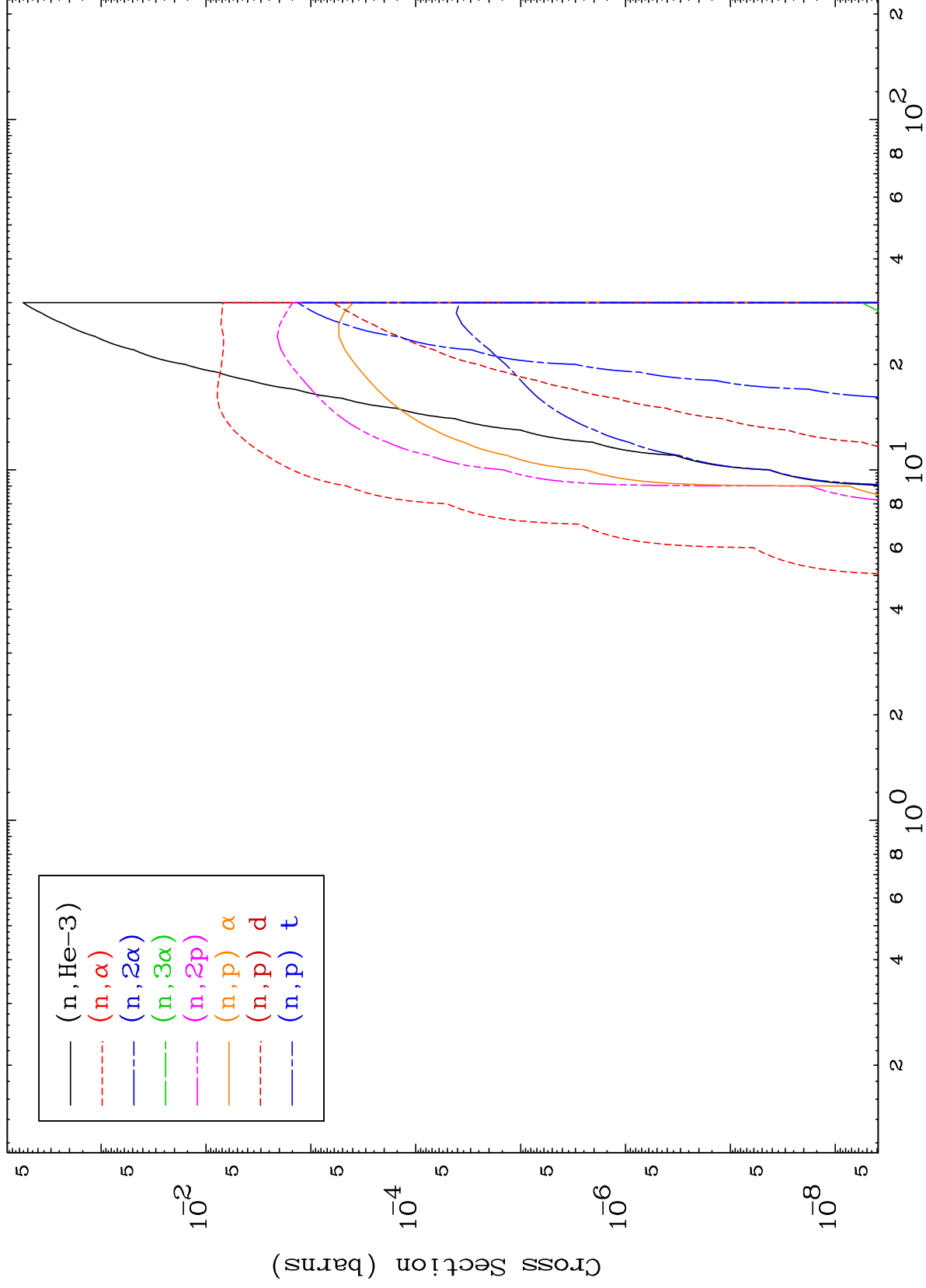


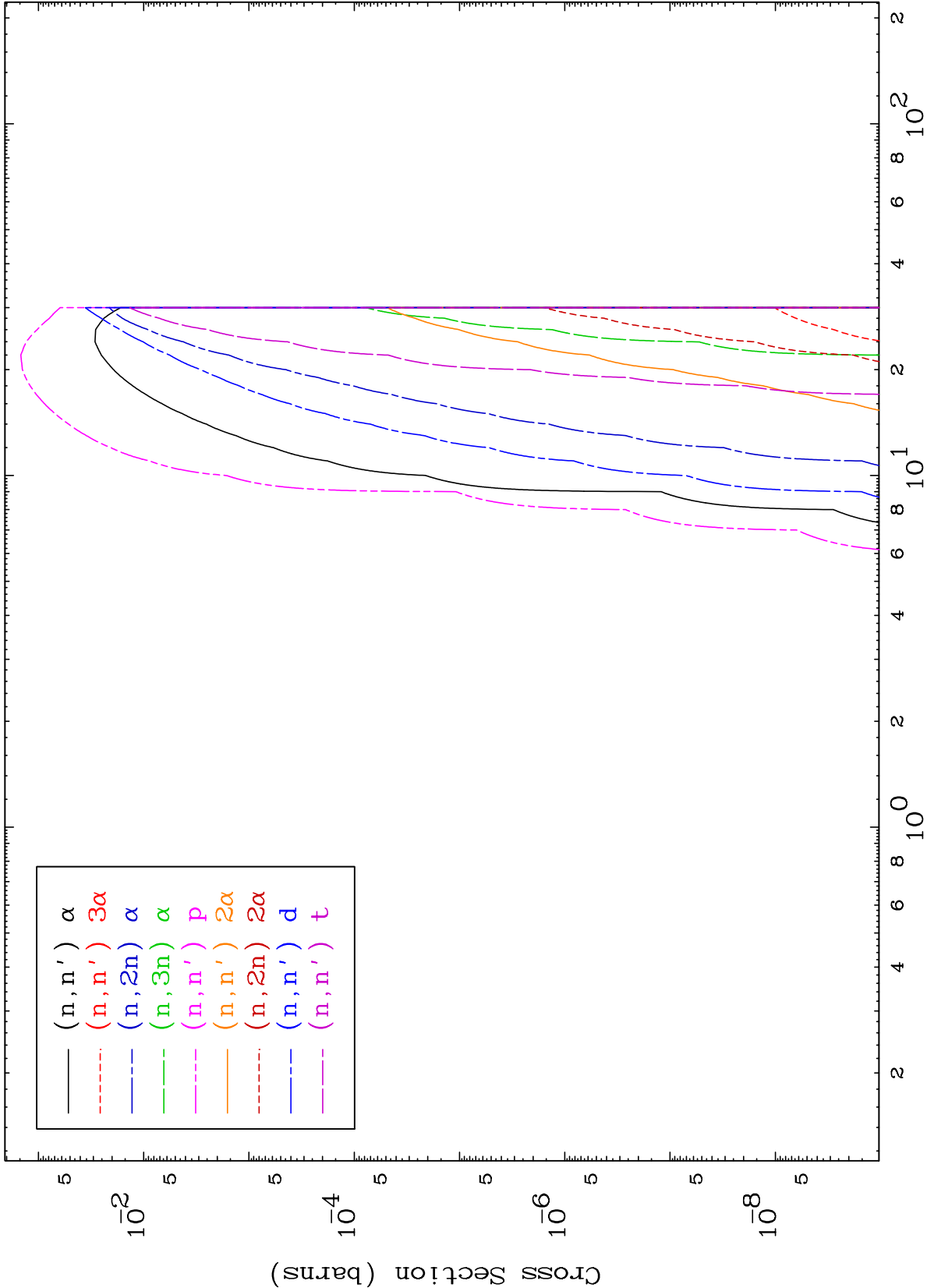


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Triton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-186

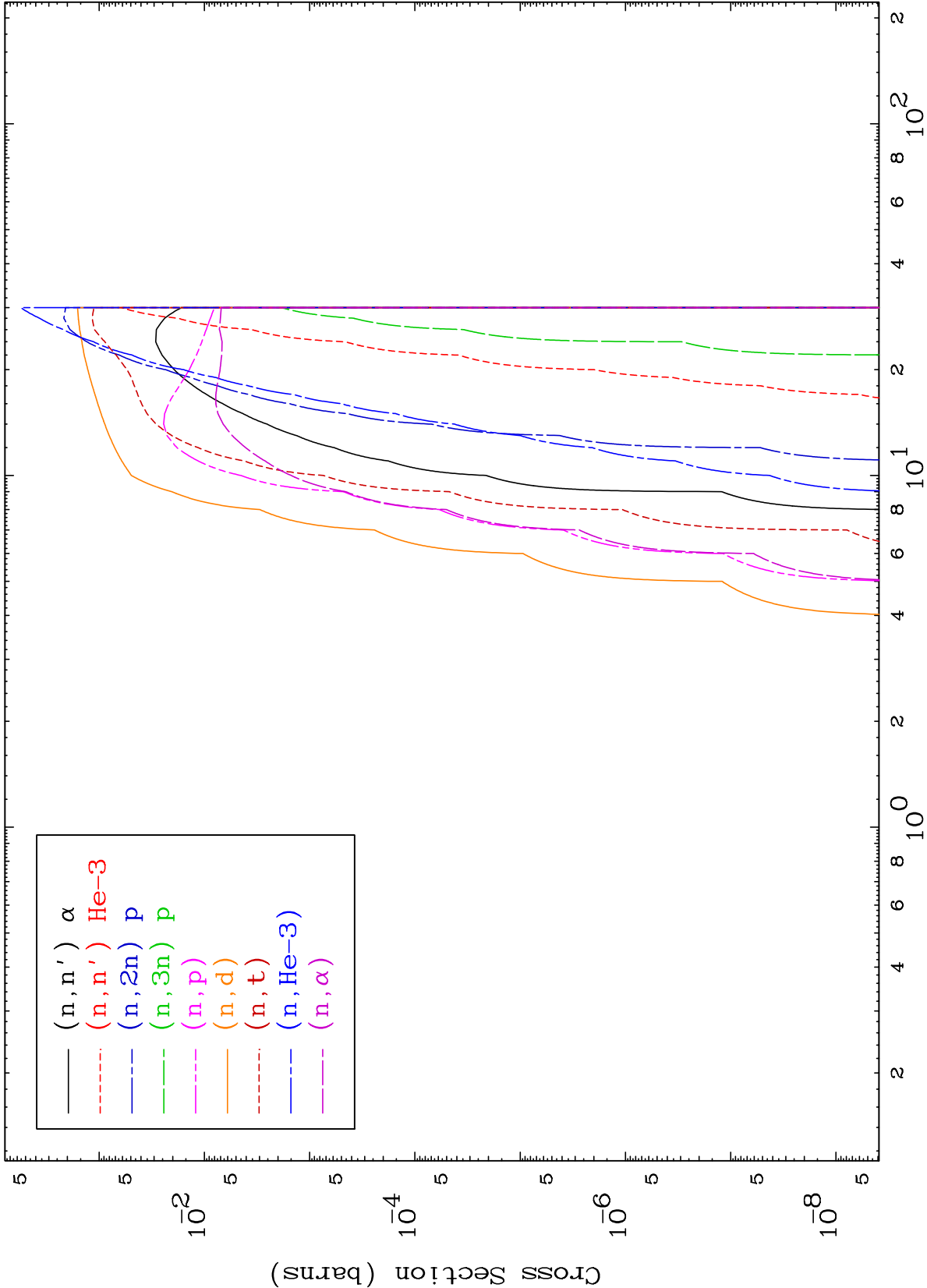


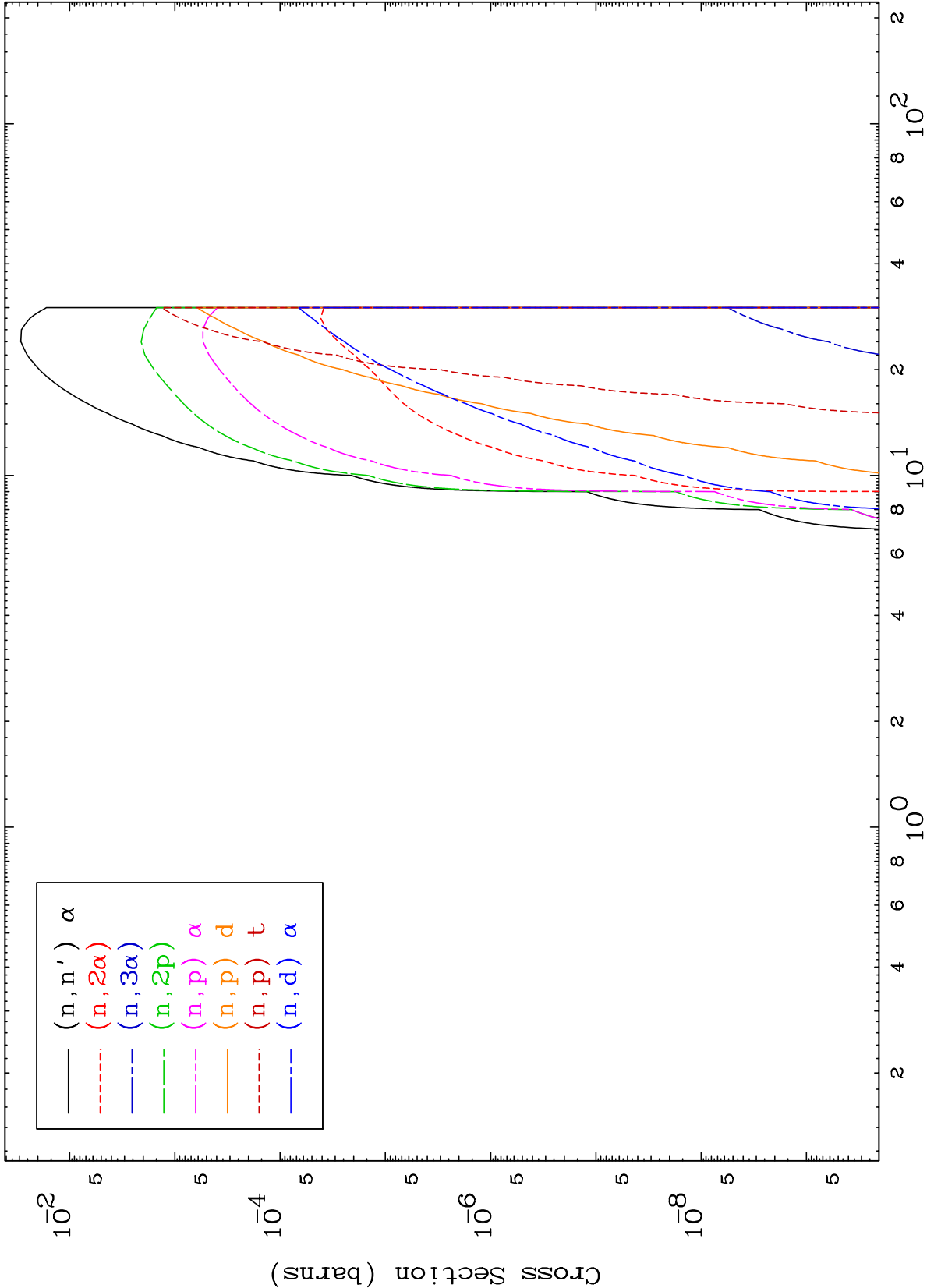


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Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-186

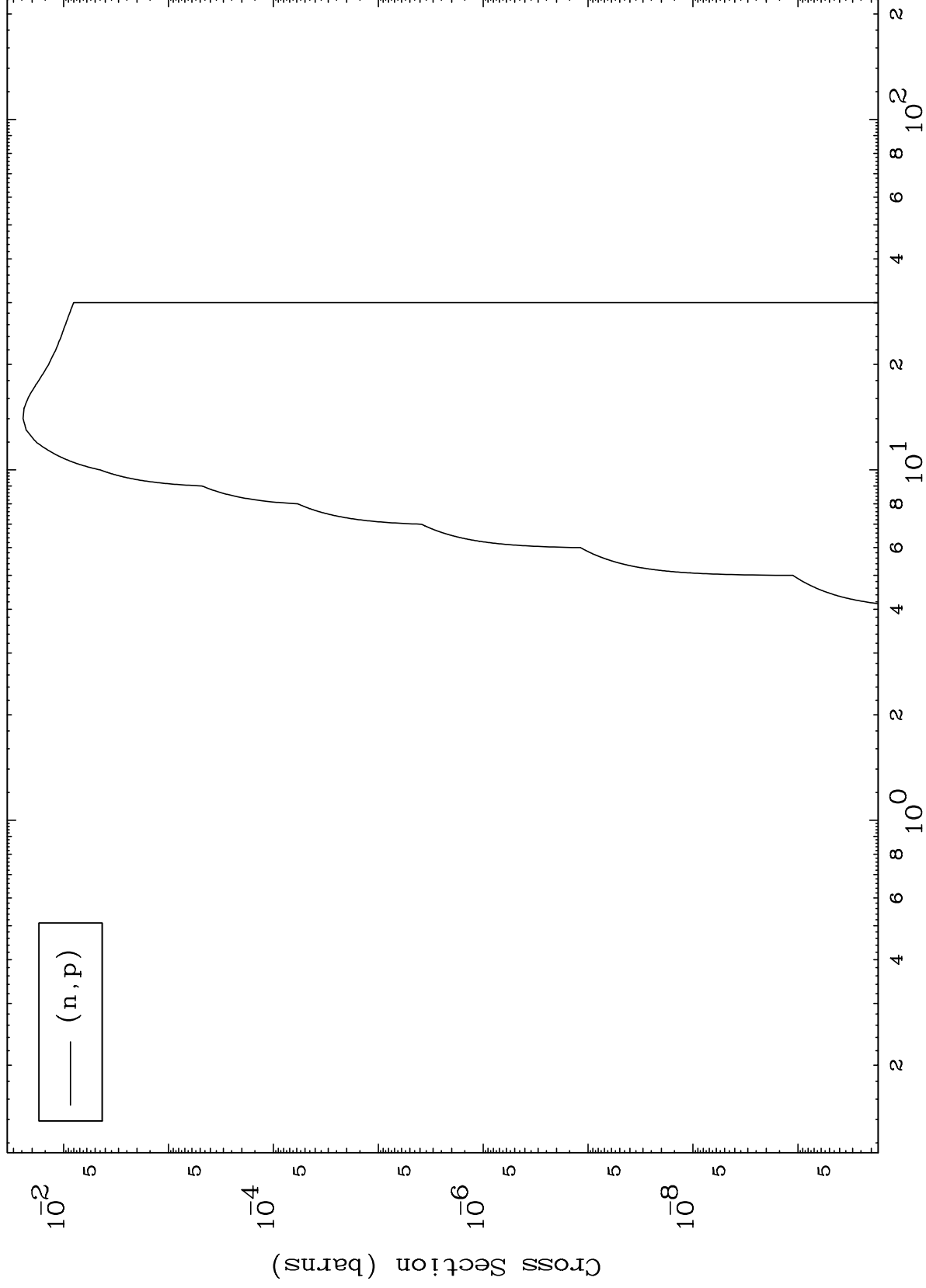




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80-Hg-186

(t,p) Levels
0 Kelvin Cross Sections



8

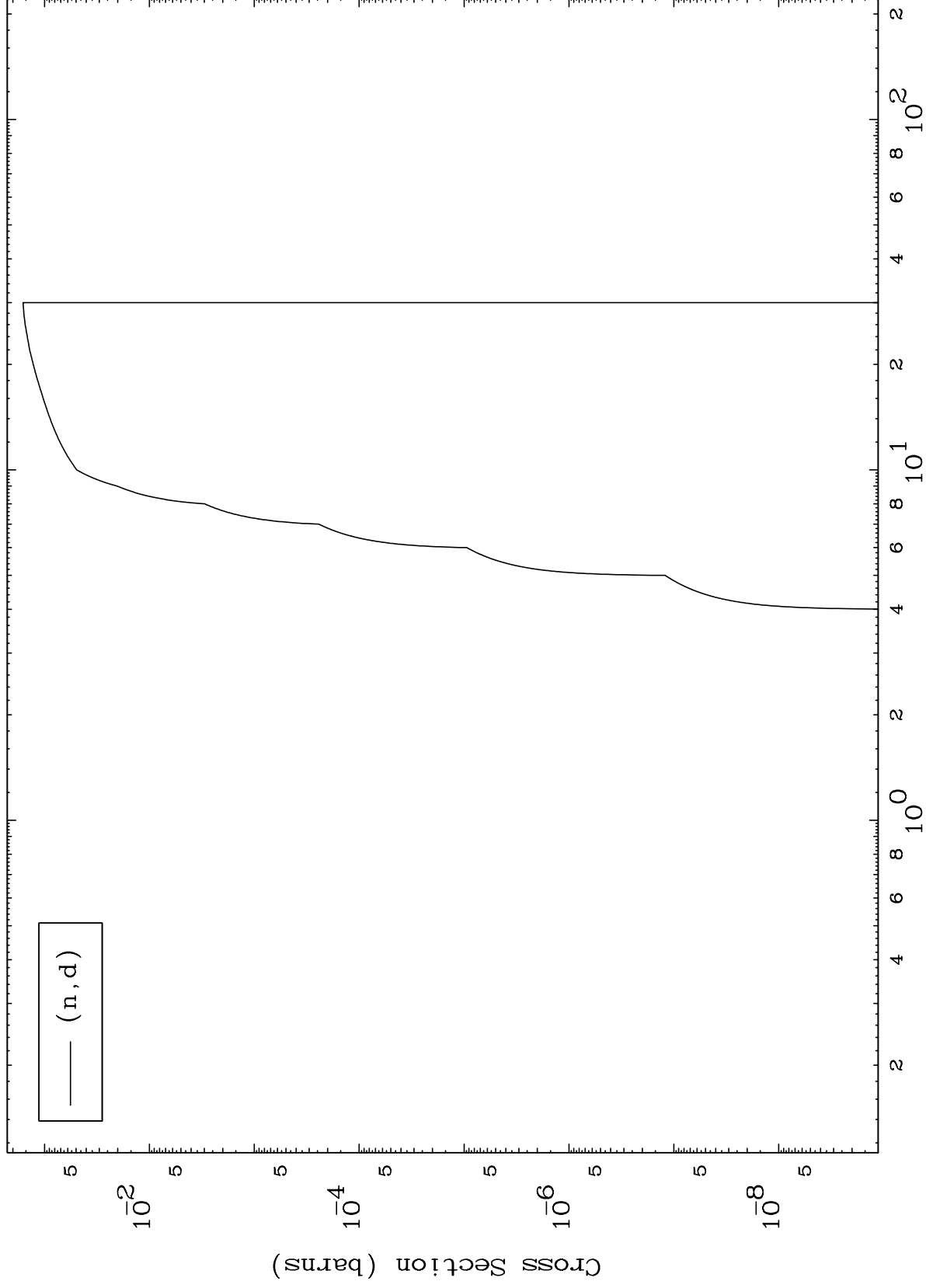
80-Hg-186

Incident Energy (MeV)

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80-Hg-186

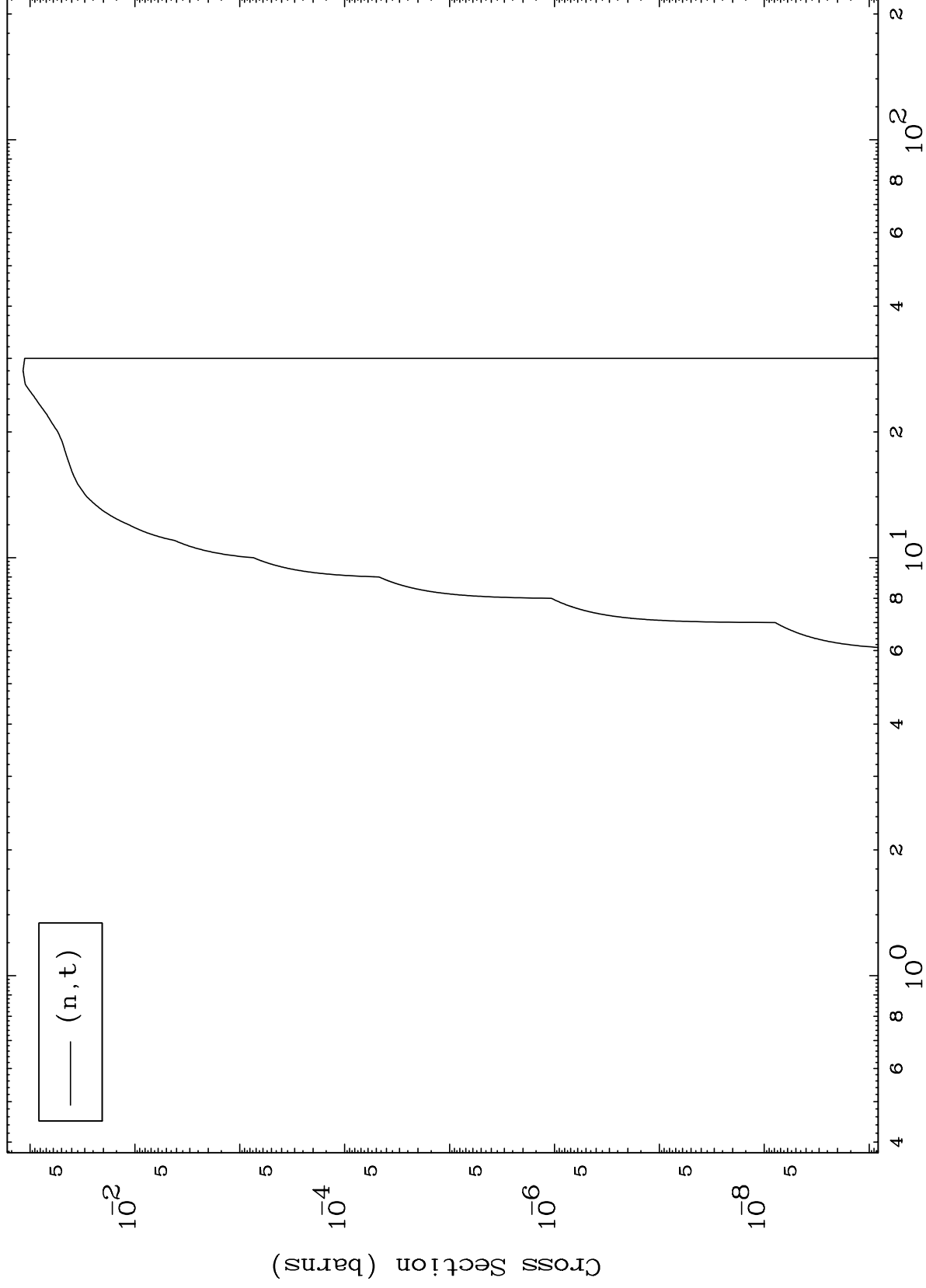
(t,d) Levels
0 Kelvin Cross Sections



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80-Hg-186

(t,t) Levels
0 Kelvin Cross Sections



80-Hg-186

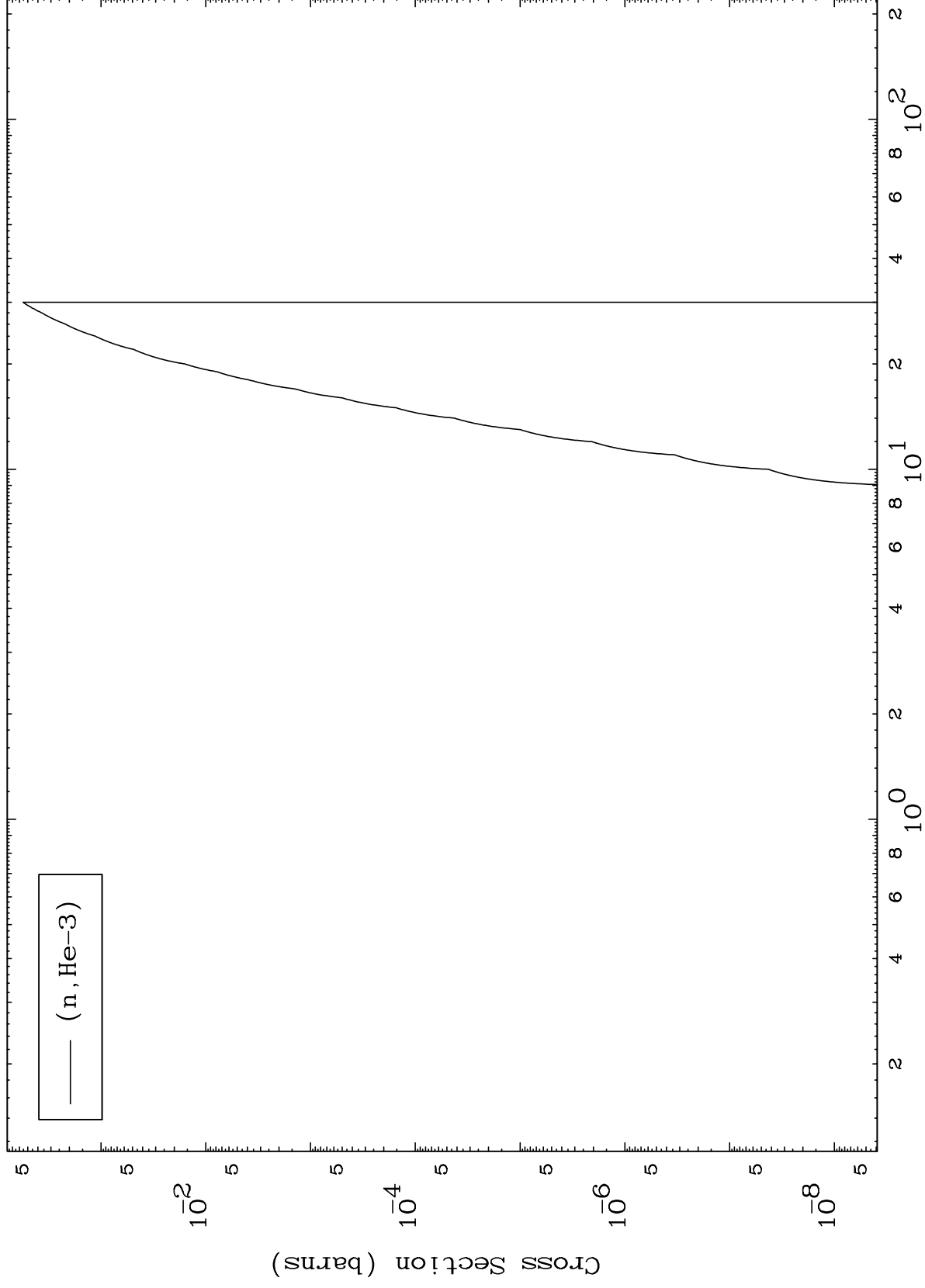
Incident Energy (MeV)

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(t,He3) Levels

80-Hg-186

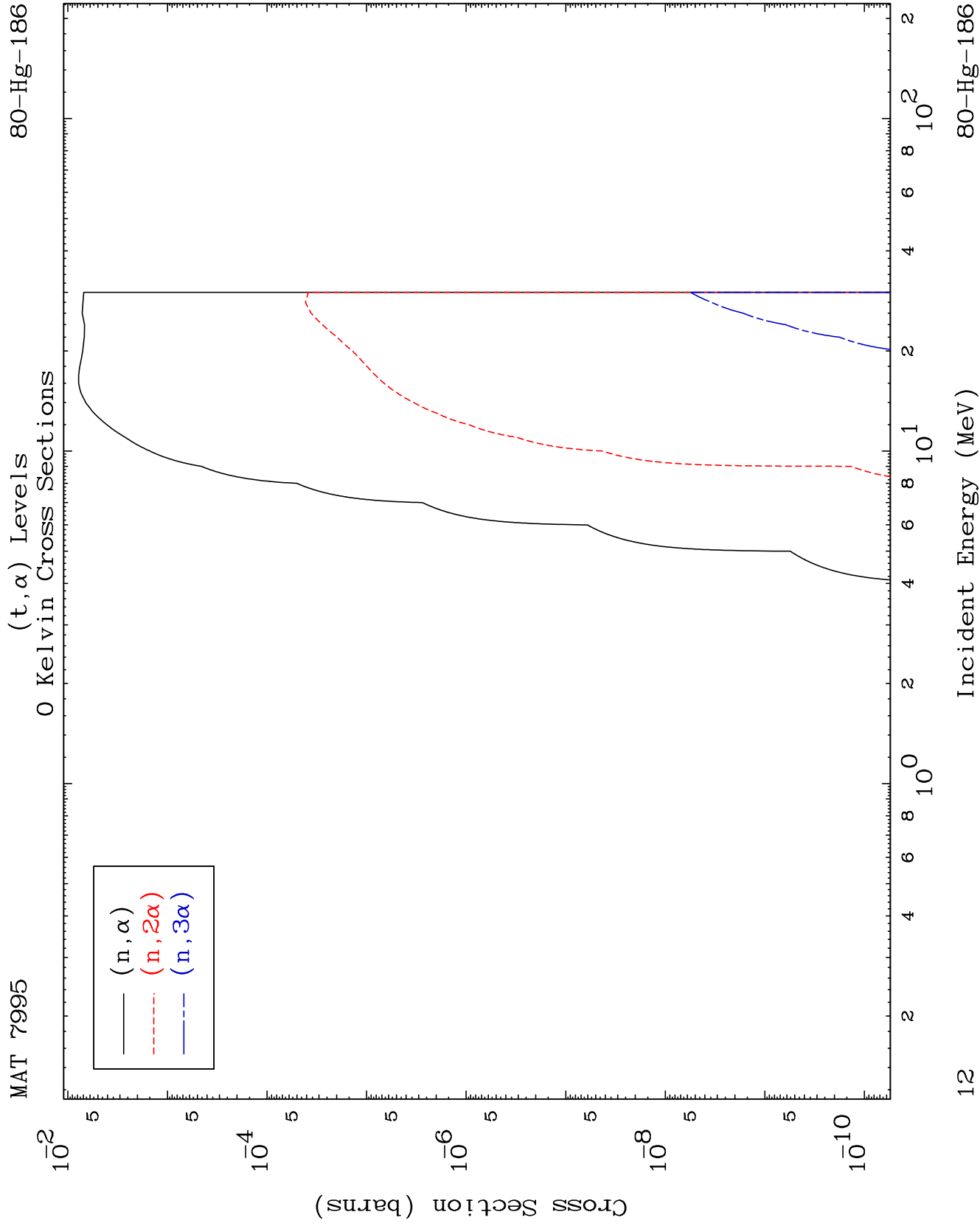
0 Kelvin Cross Sections



11

Incident Energy (MeV)

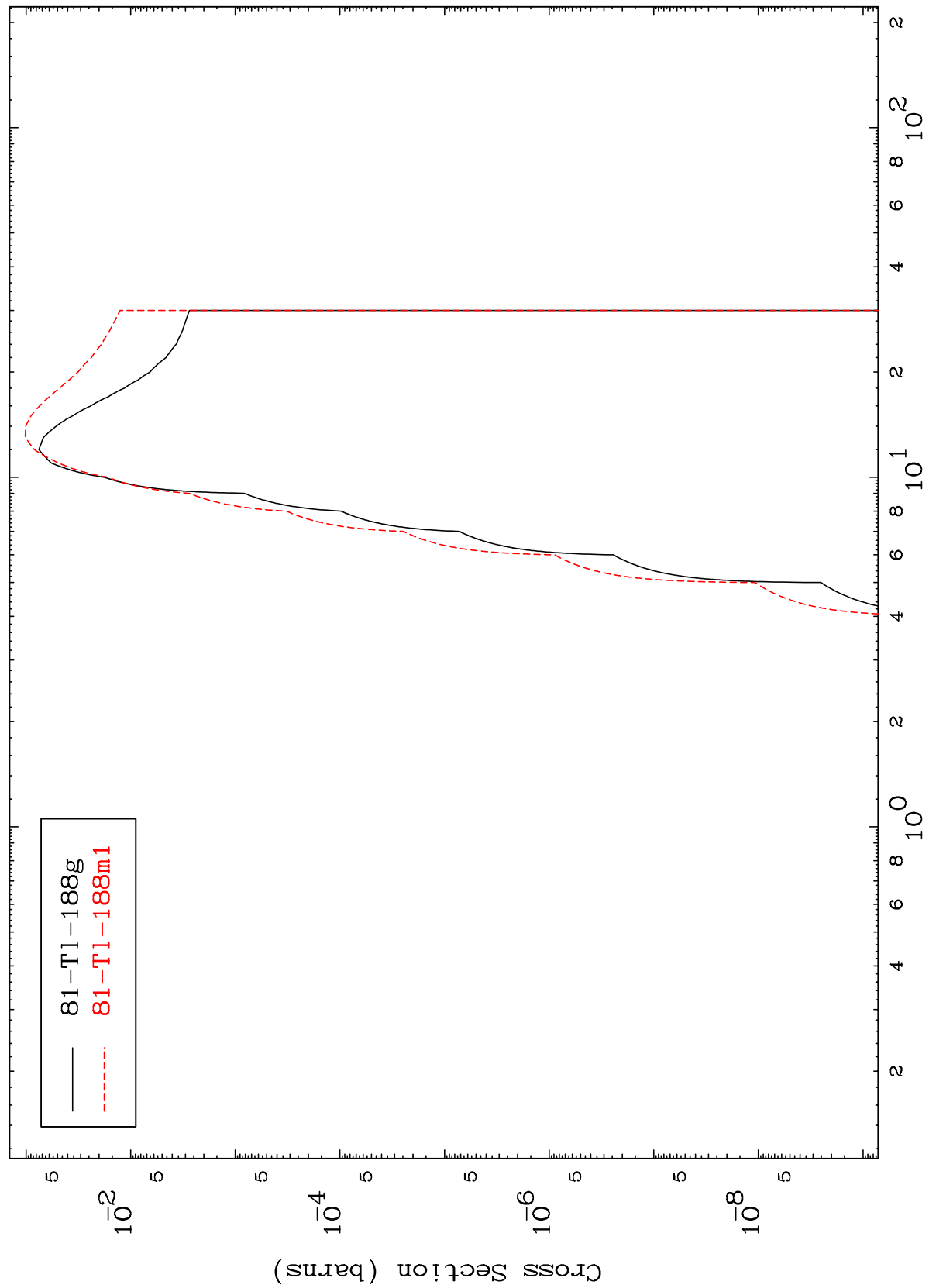
80-Hg-186

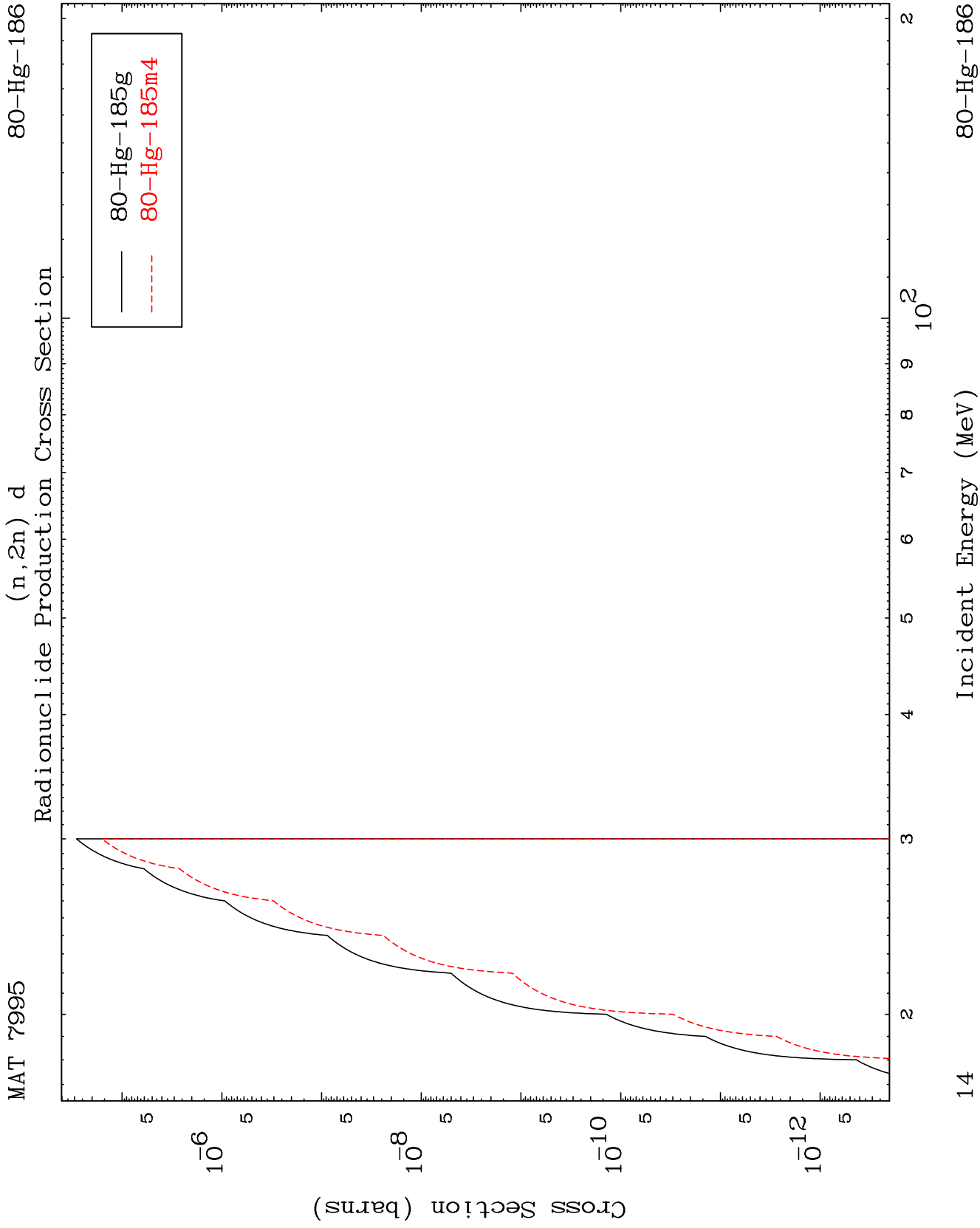


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80-Hg-186

Radionuclide Production Cross Section

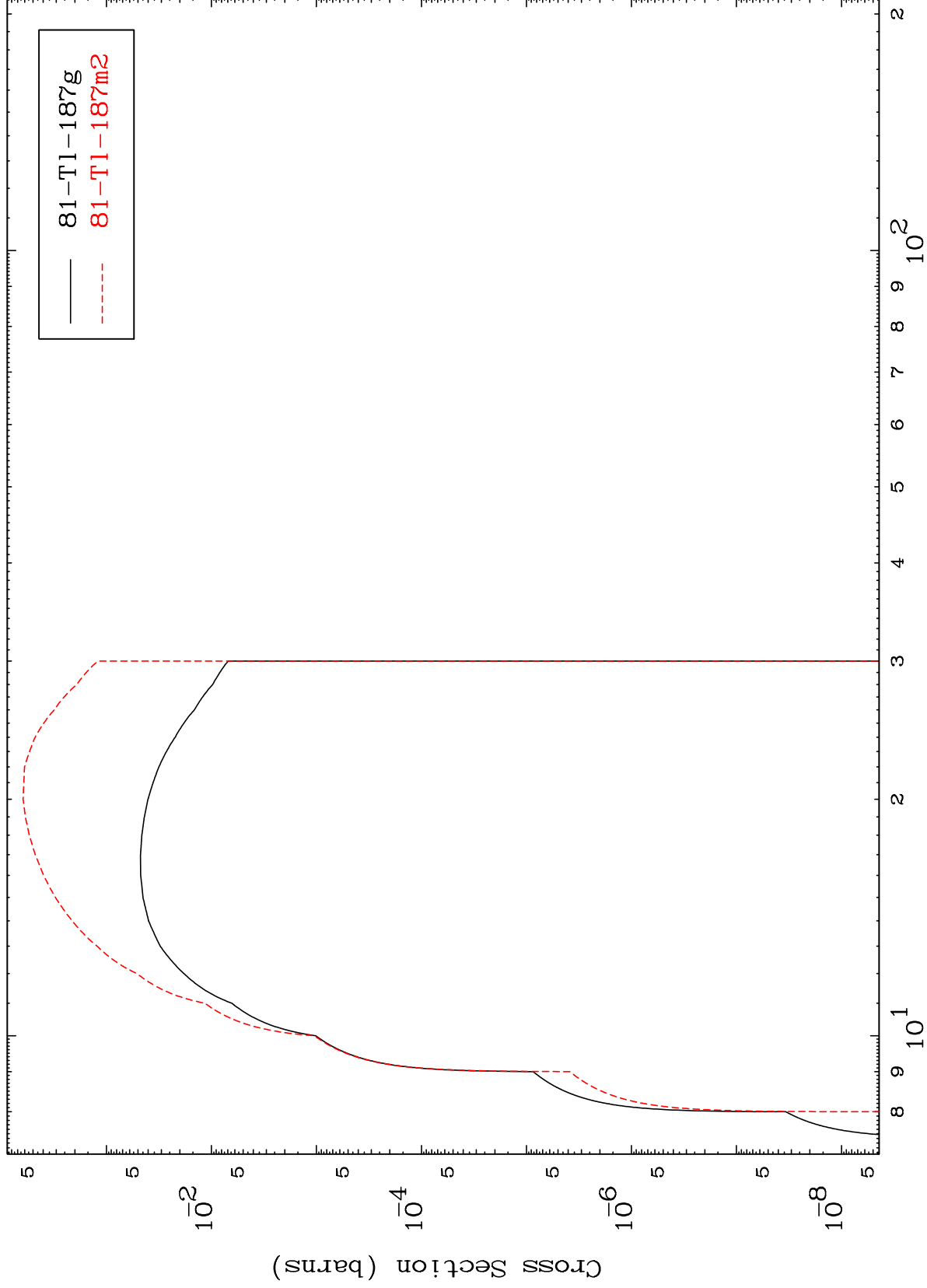




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80-Hg-186

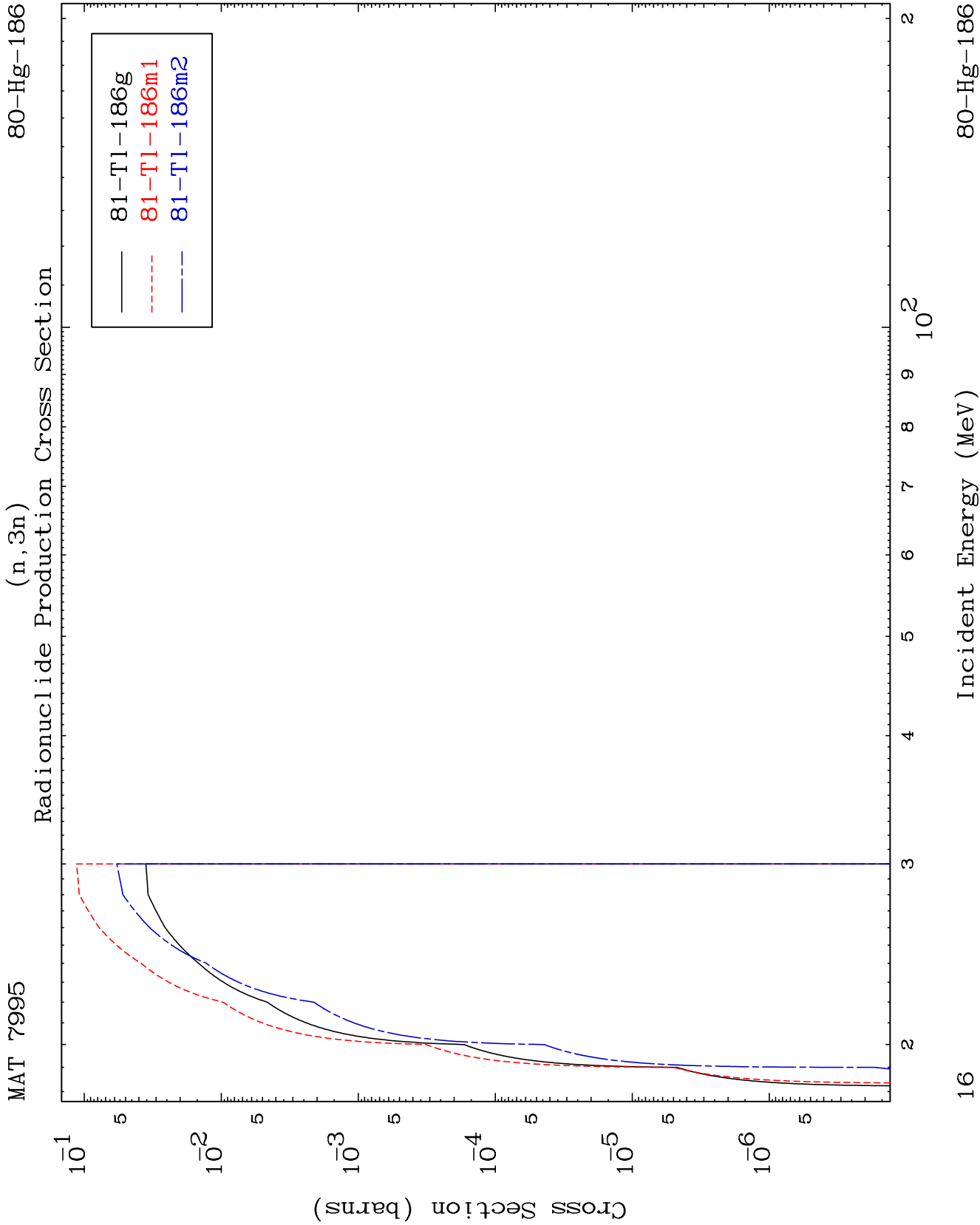
(n,2n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

80-Hg-186

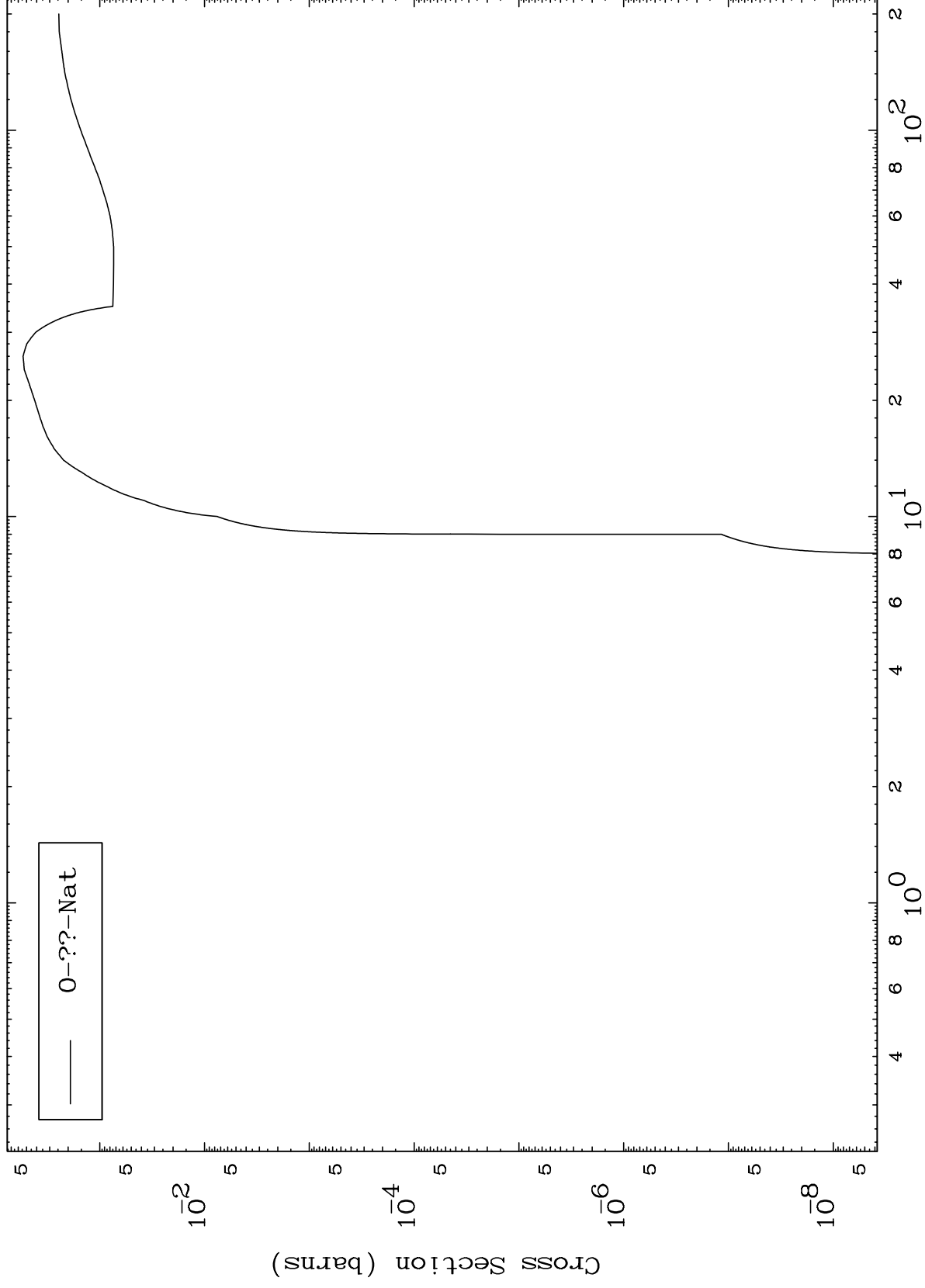


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Fission

80-Hg-186

Radionuclide Production Cross Section



17

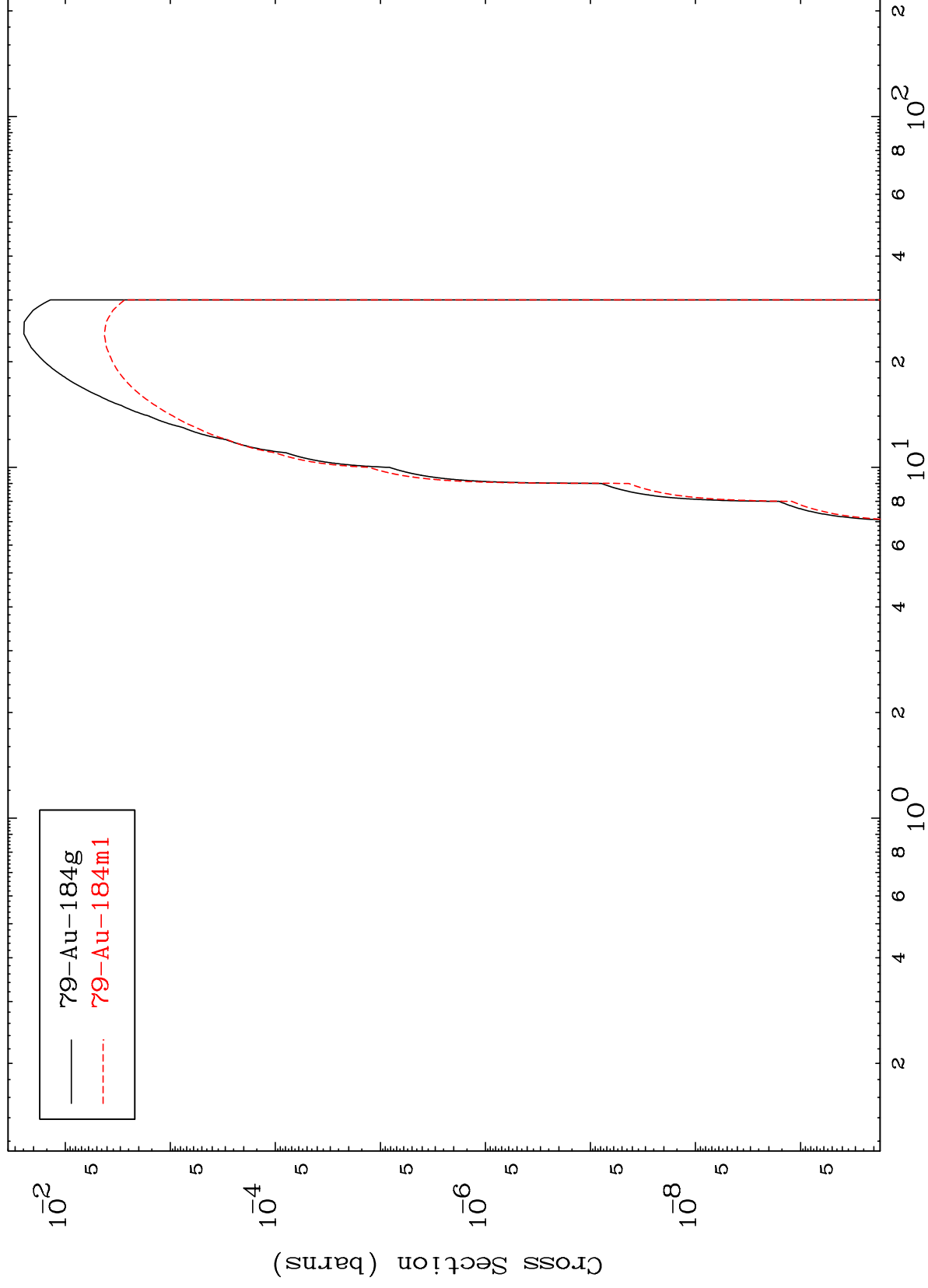
Incident Energy (MeV)

80-Hg-186

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80-Hg-186

Radionuclide Production Cross Section
(n,n') α



18

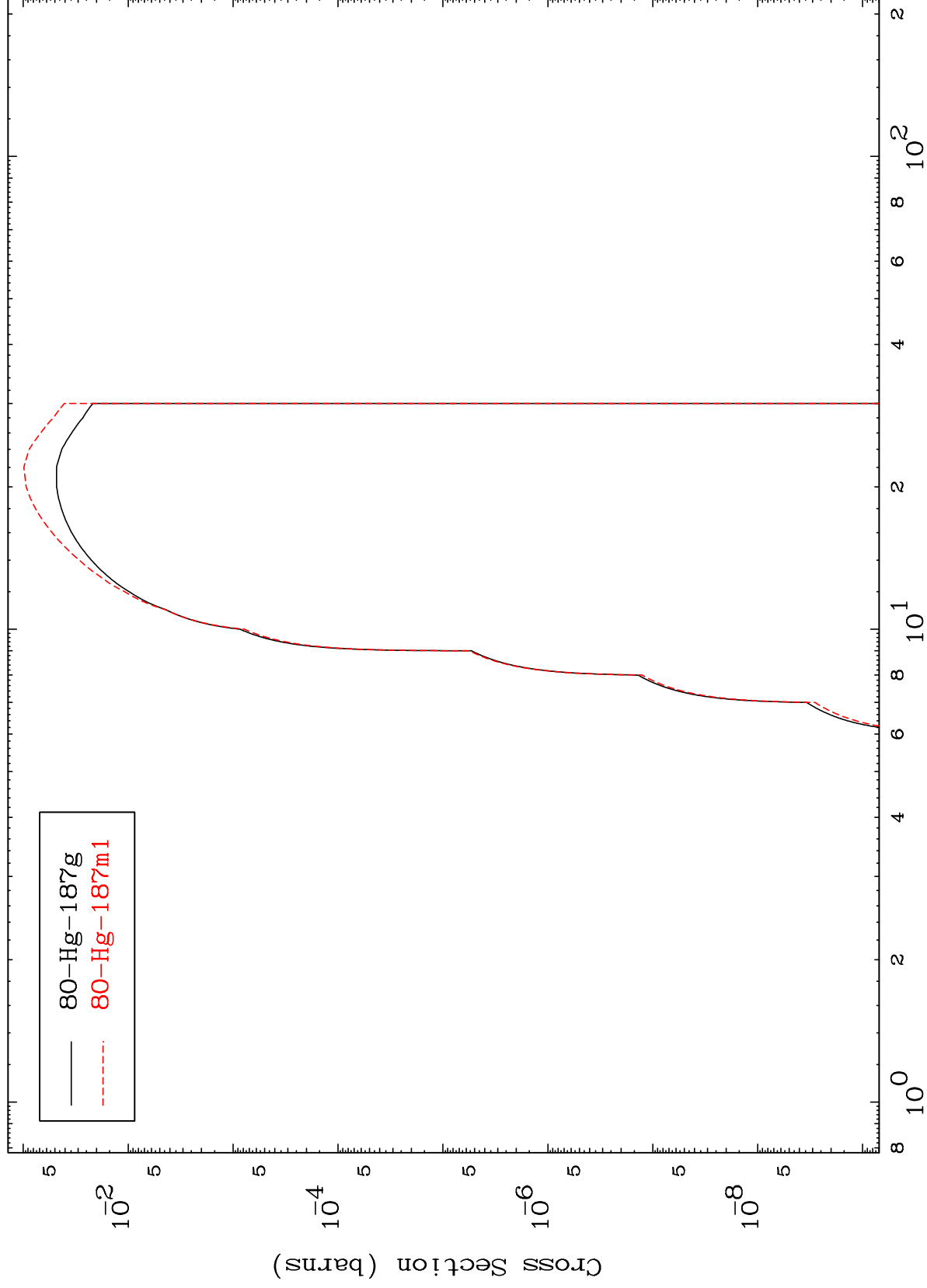
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

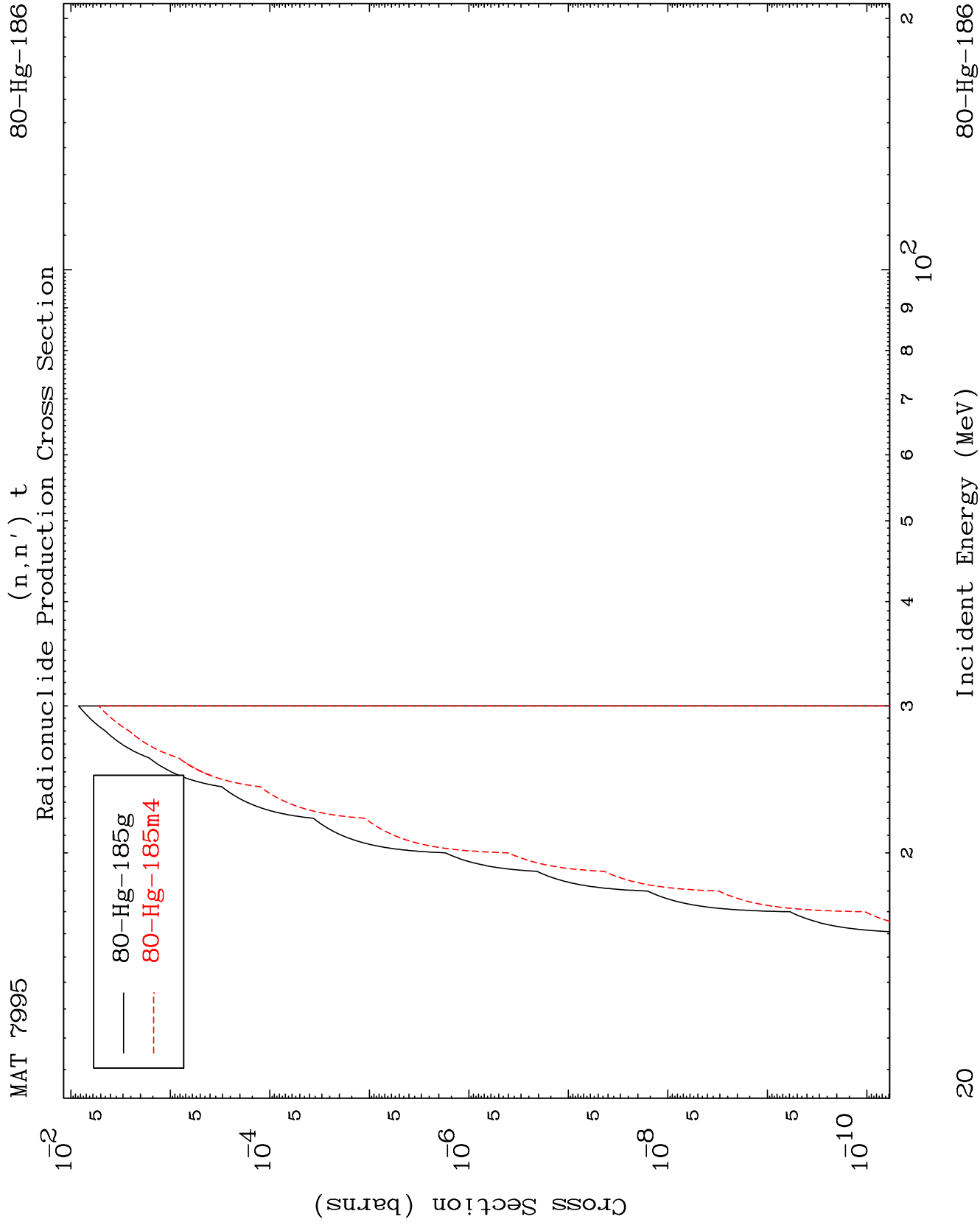
(n,n') p
Radionuclide Production Cross Section



80-Hg-186

Incident Energy (MeV)

19

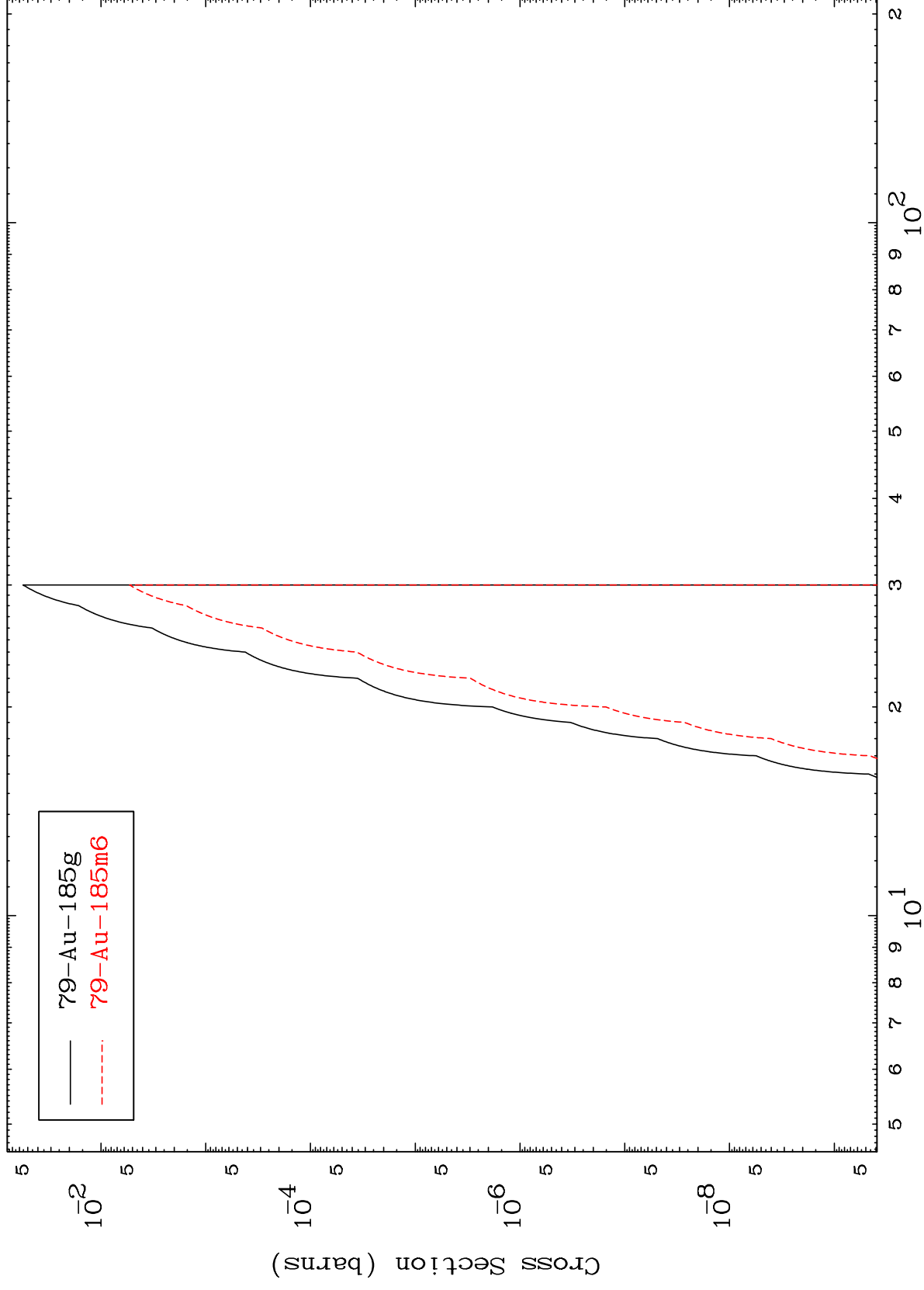


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 $(n, n') \text{ He-3}$

80-Hg-186

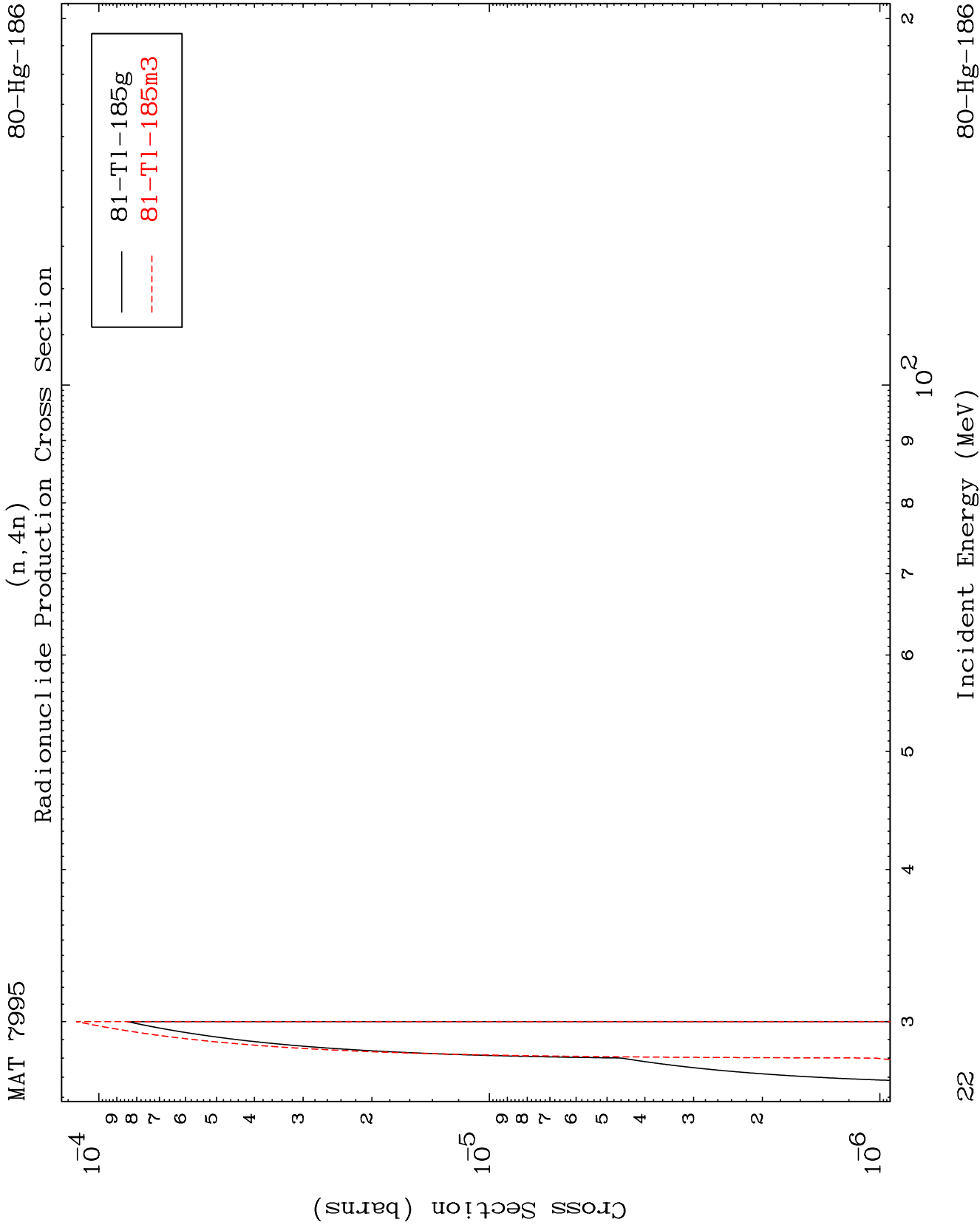
Radionuclide Production Cross Section



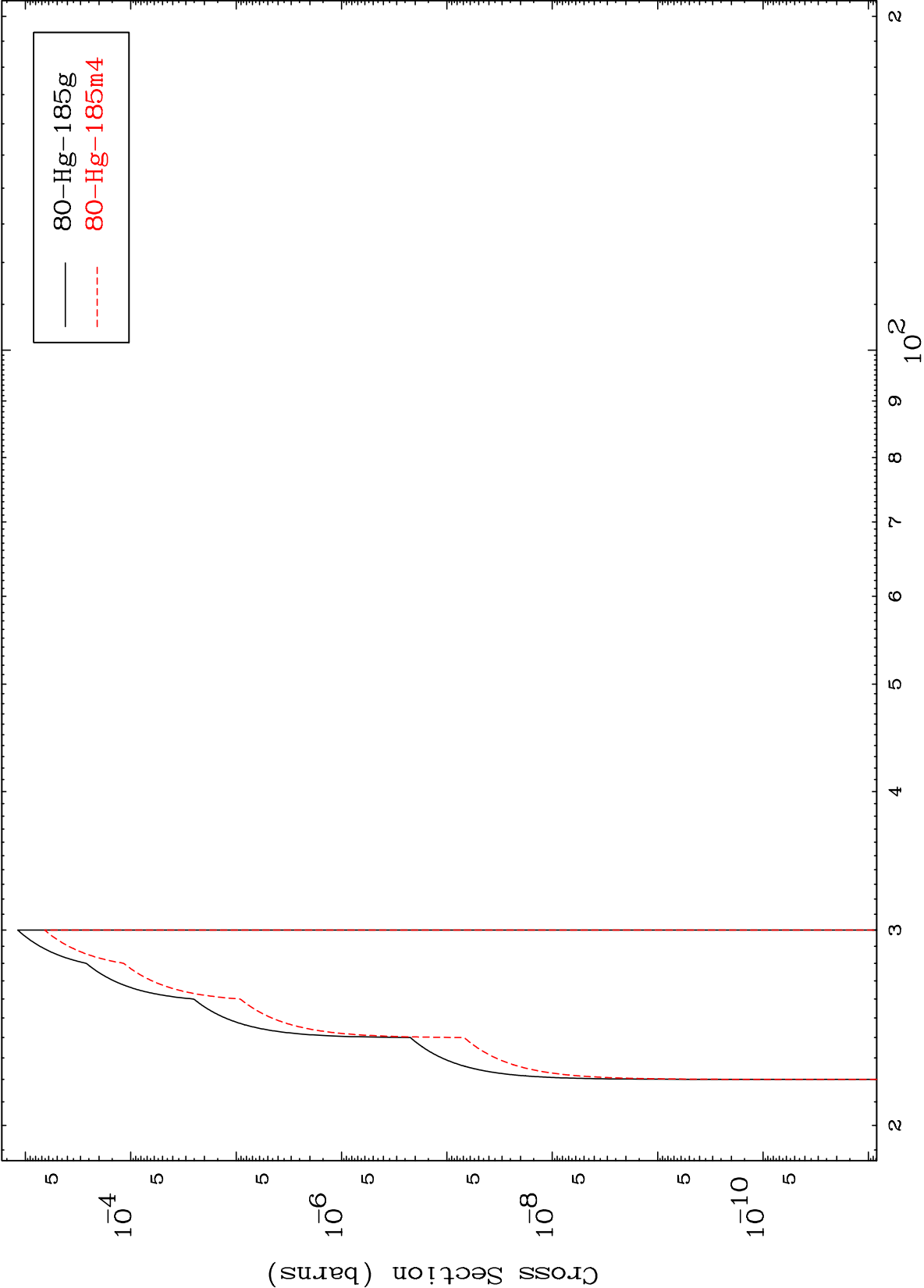
21

Incident Energy (MeV)

80-Hg-186



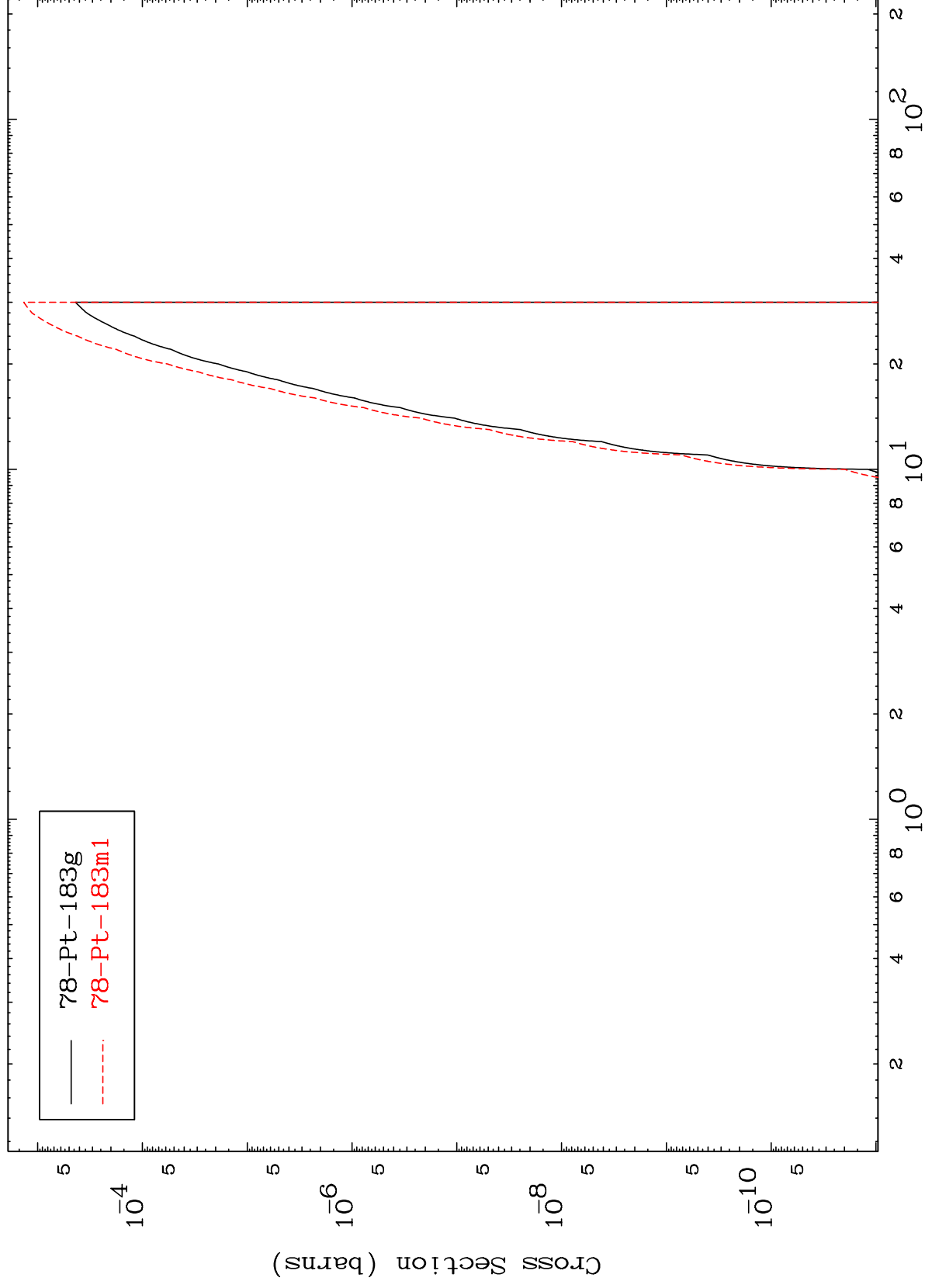
(n,3n) p
Radionuclide Production Cross Section



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80-Hg-186

(n,n') p α
Radionuclide Production Cross Section



24

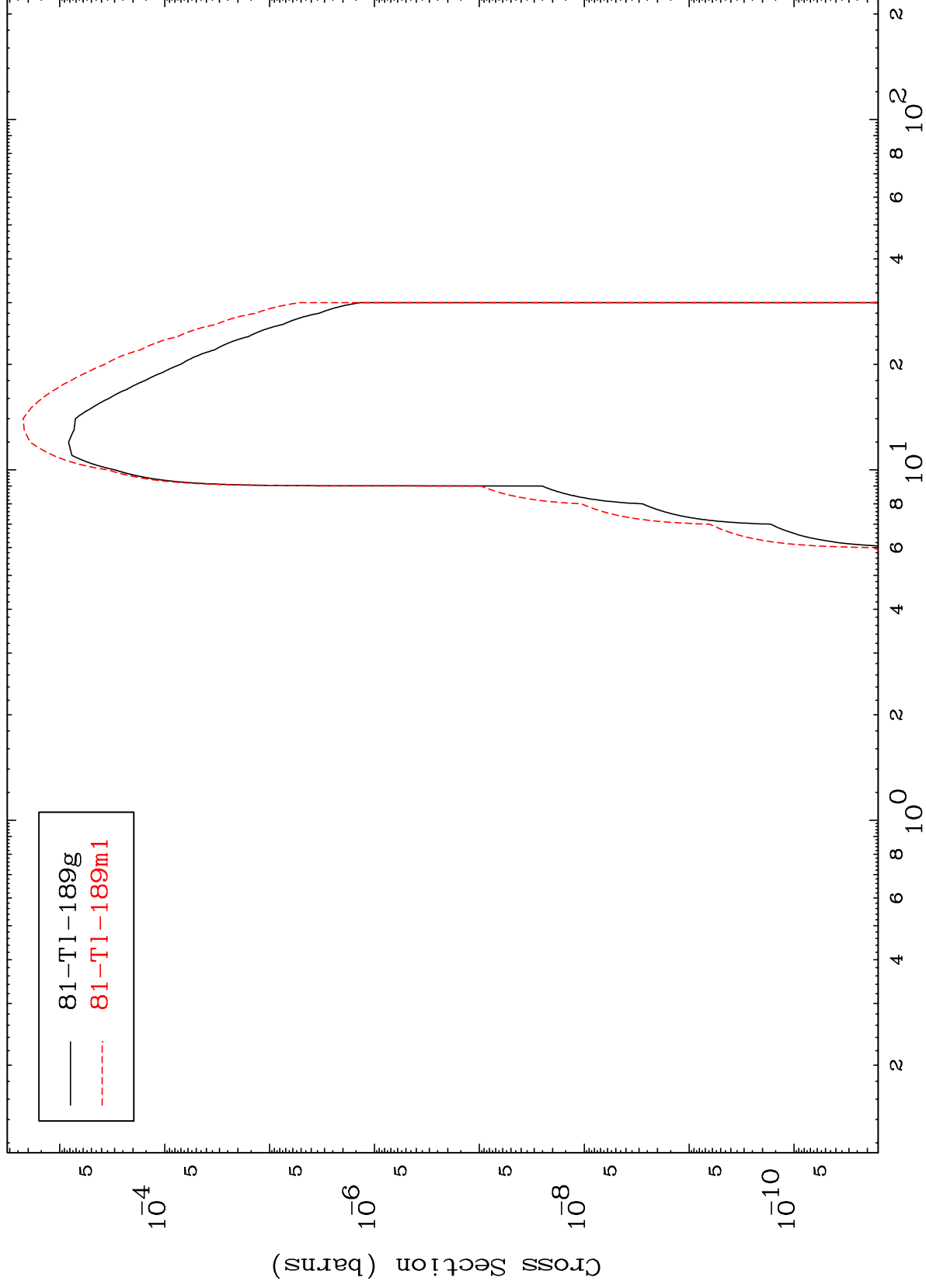
Incident Energy (MeV)

80-Hg-186

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80-Hg-186

Radionuclide Production Cross Section
(n, γ)

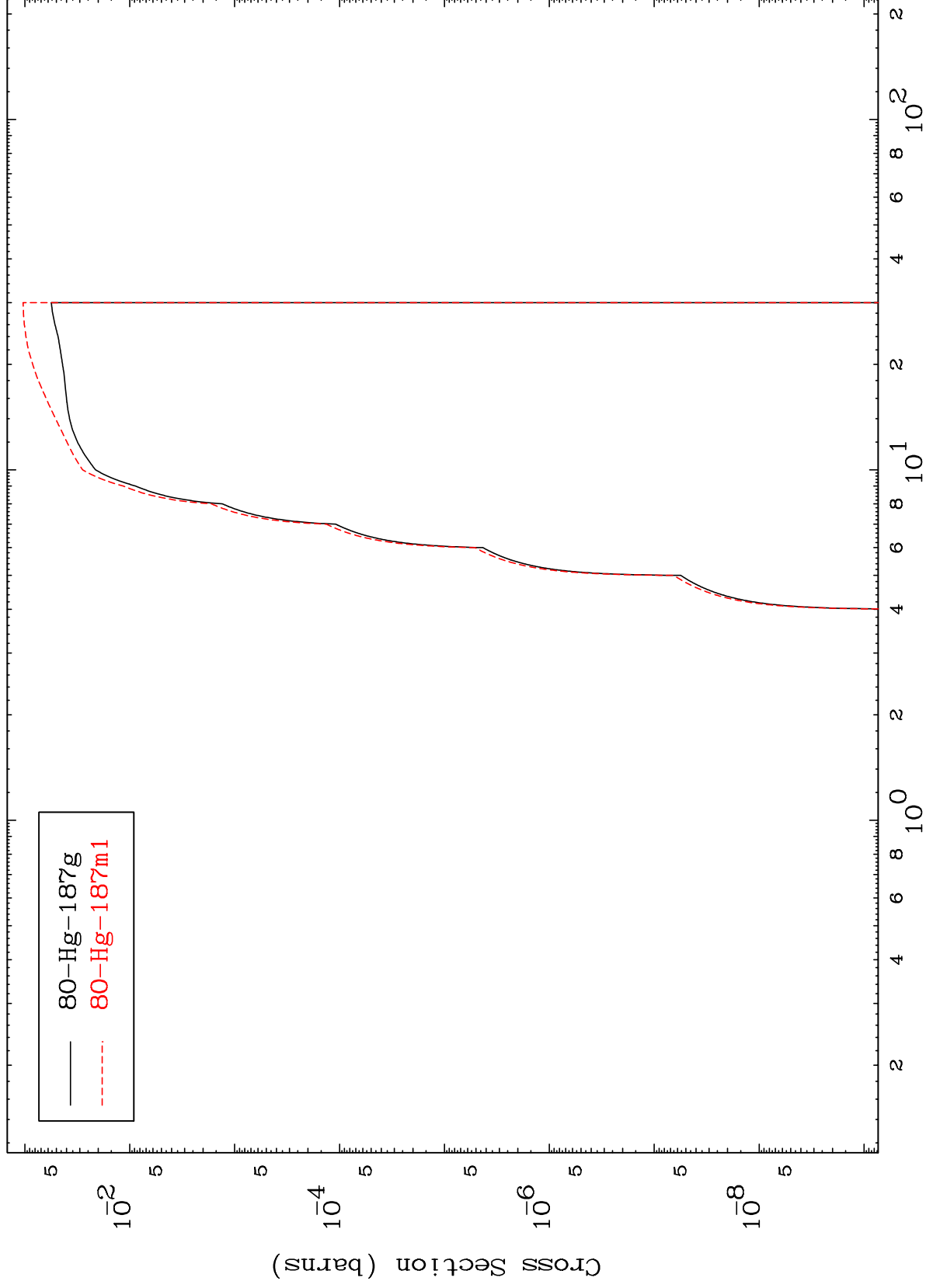


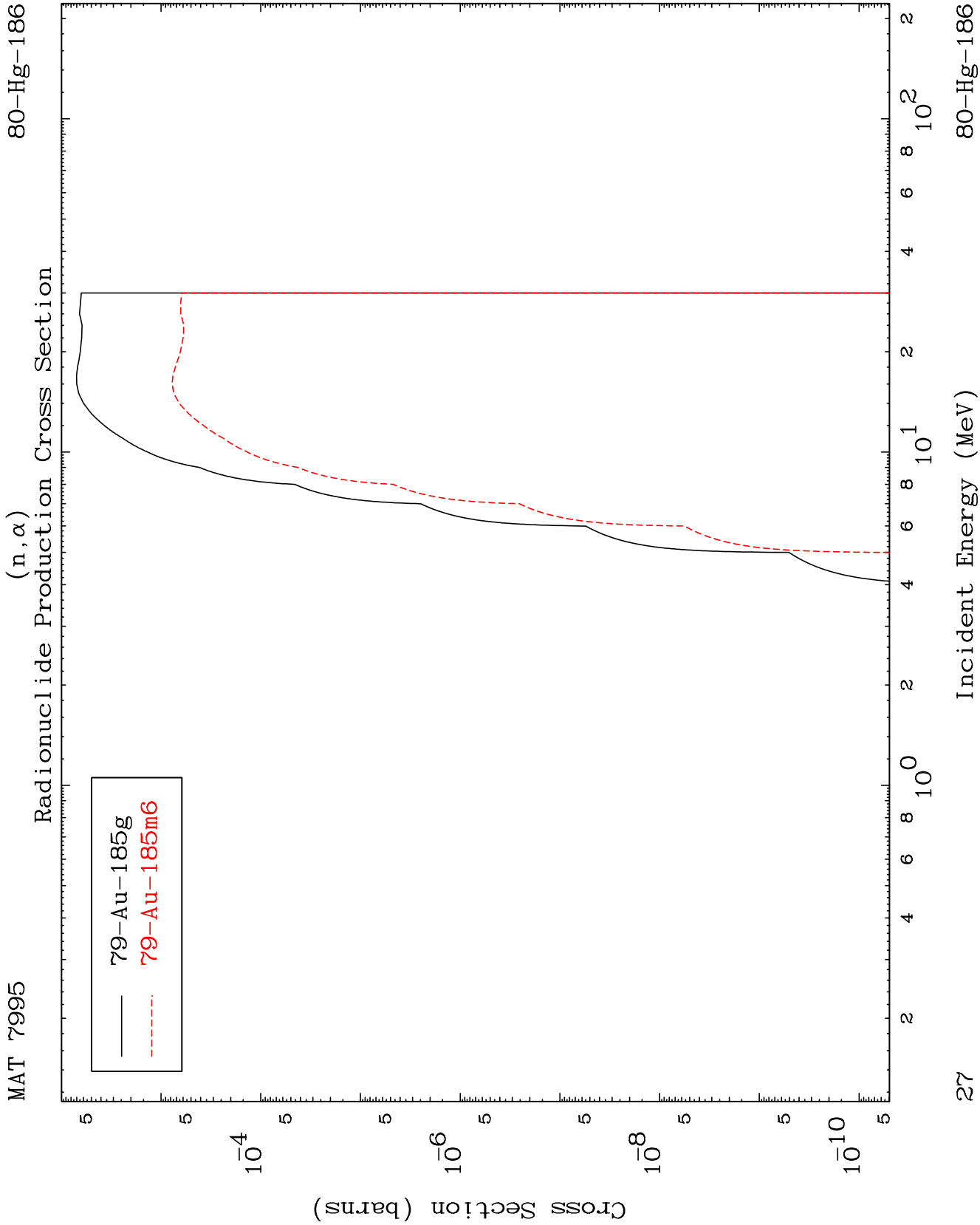
25

Incident Energy (MeV)

80-Hg-186

(n,d)
Radionuclide Production Cross Section

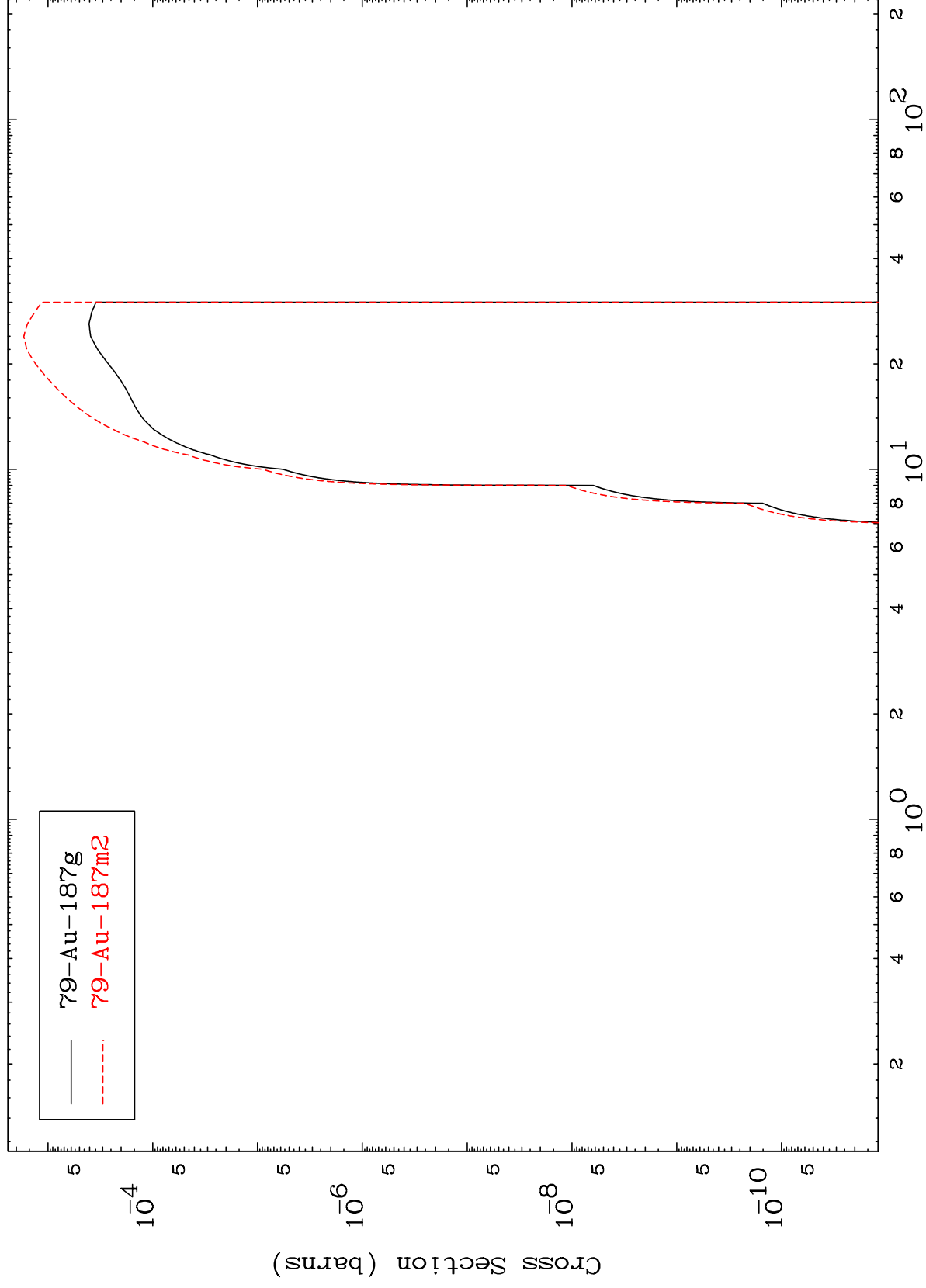




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80-Hg-186

Radionuclide Production Cross Section
(n,2p)



28

Incident Energy (MeV)

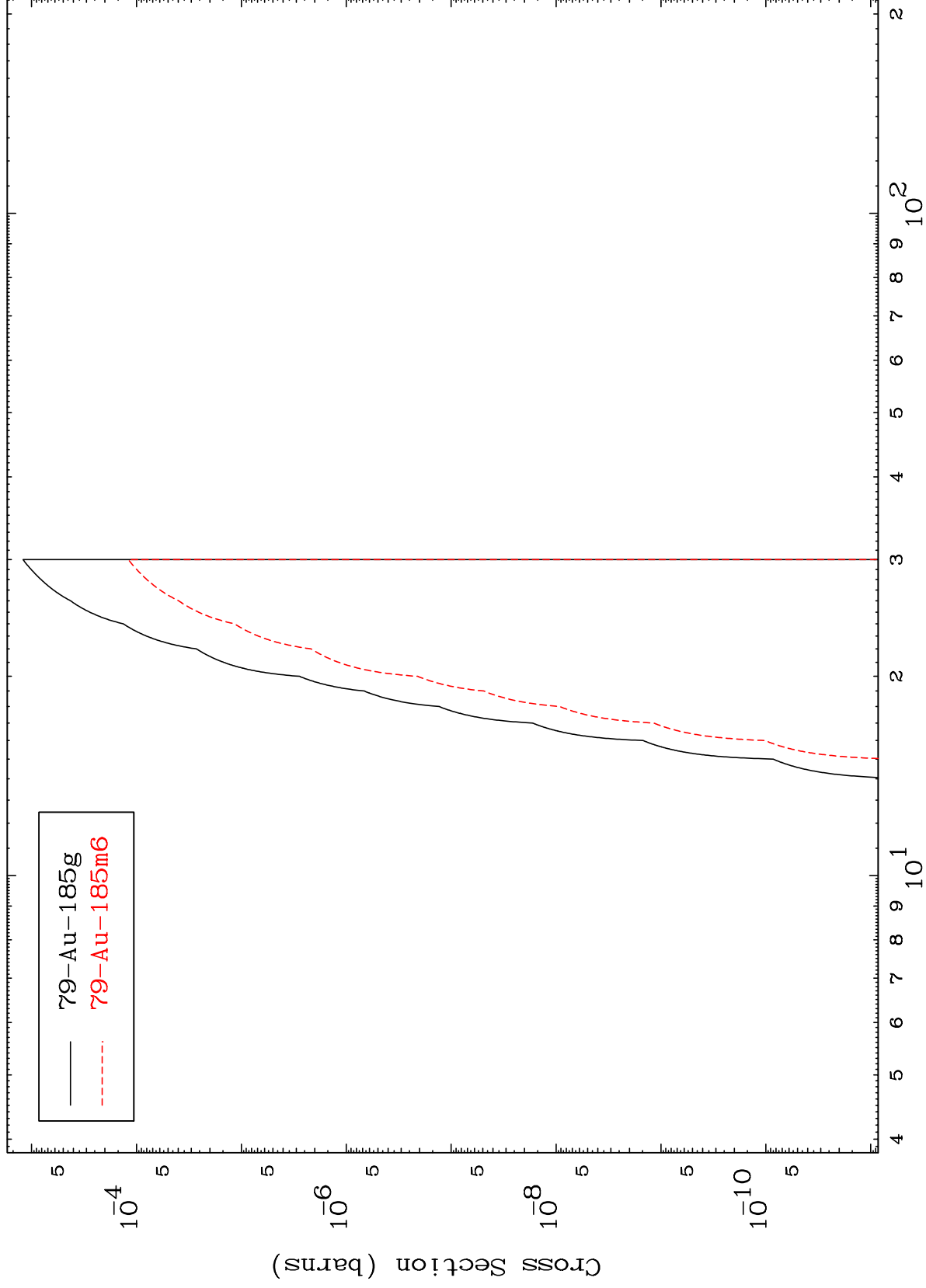
80-Hg-186

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(n,p) t

80-Hg-186

Radionuclide Production Cross Section



29

Incident Energy (MeV)

80-Hg-186

