

Program EVALPLOT
(Version 2021-1)

by

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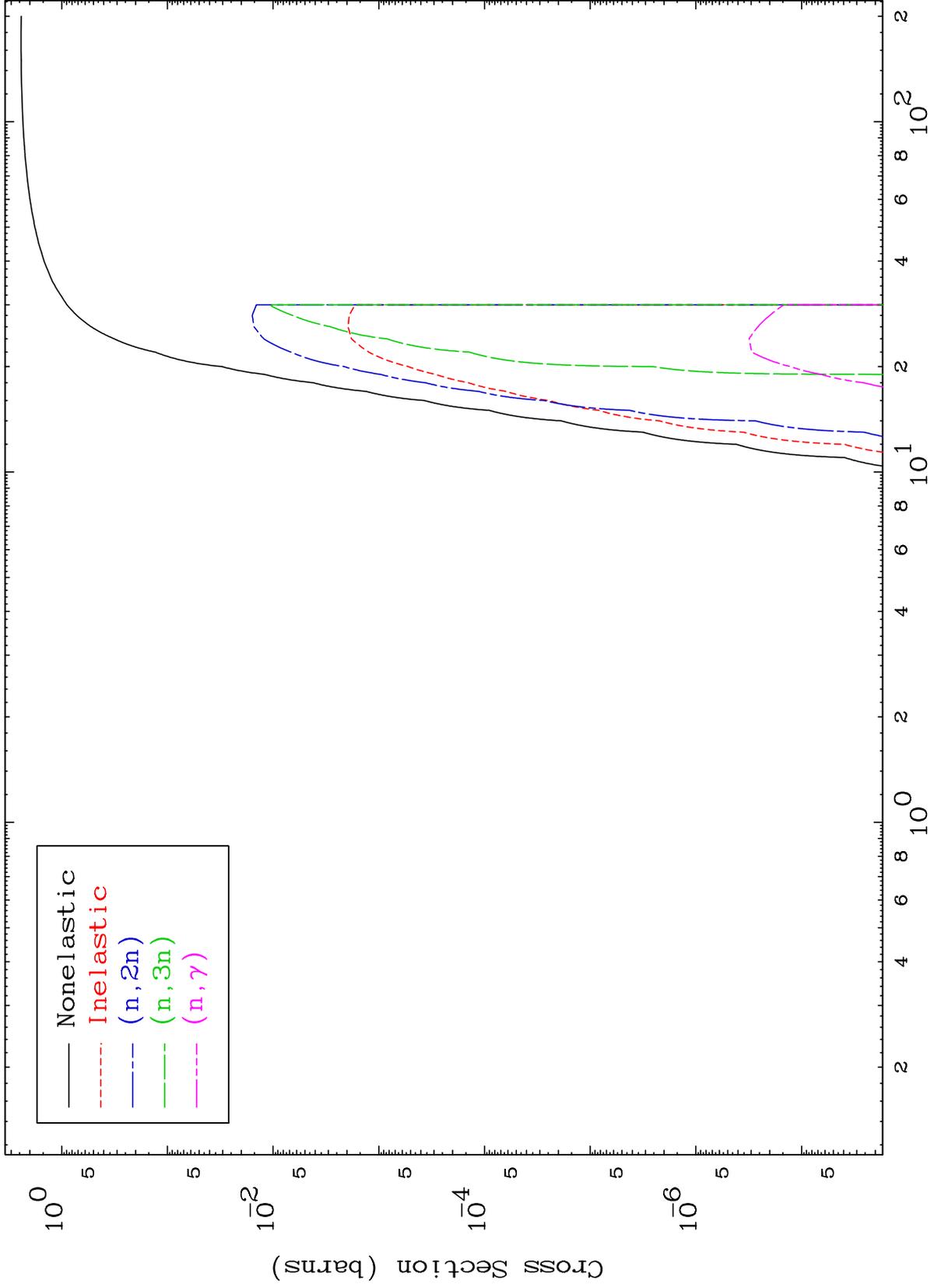
Press Mouse Button to Start

MAT 8307

He-3 Major

83-Bi-203

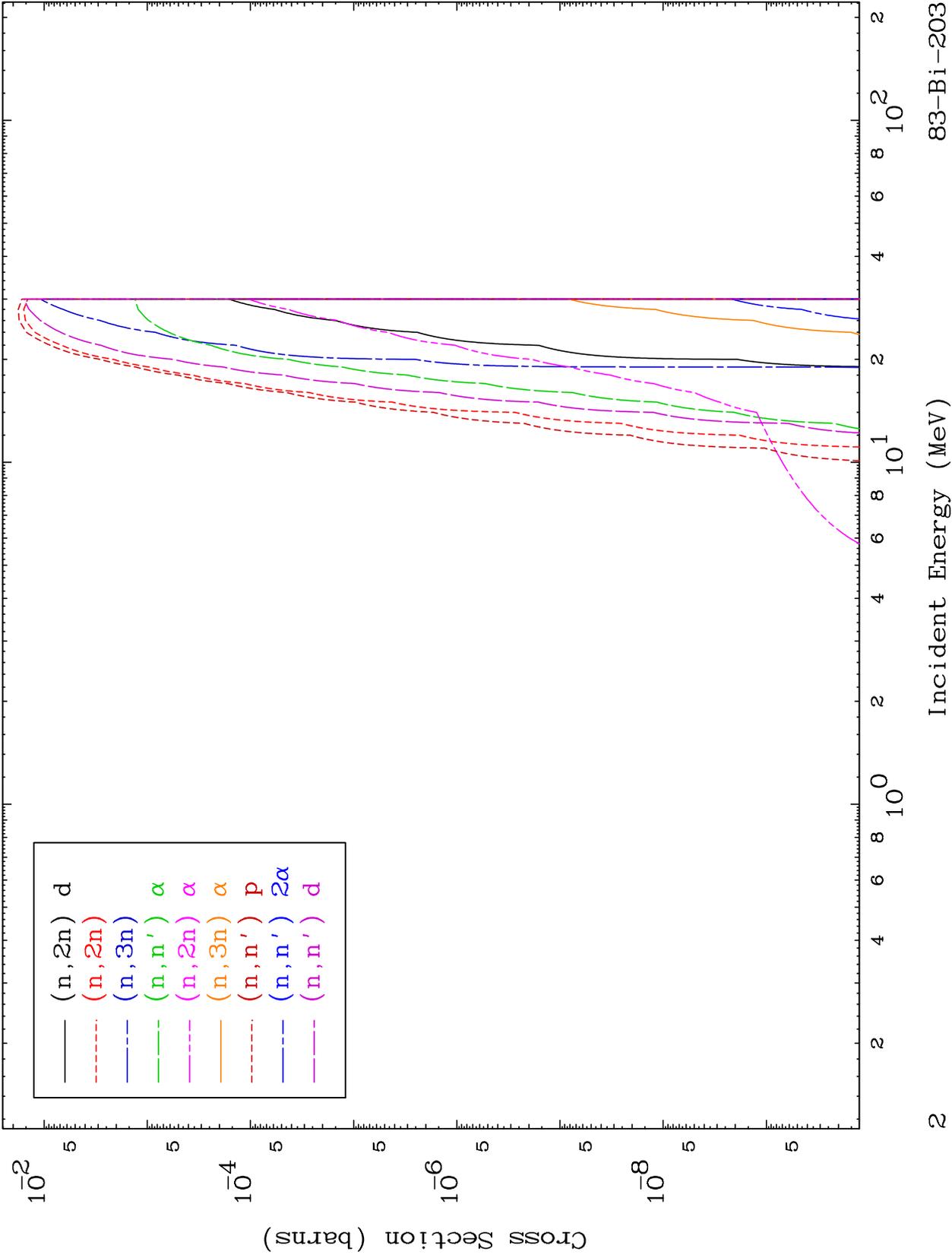
0 Kelvin Cross Sections



MAT 8307

He-3 Neutron Absorption
0 Kelvin Cross Sections

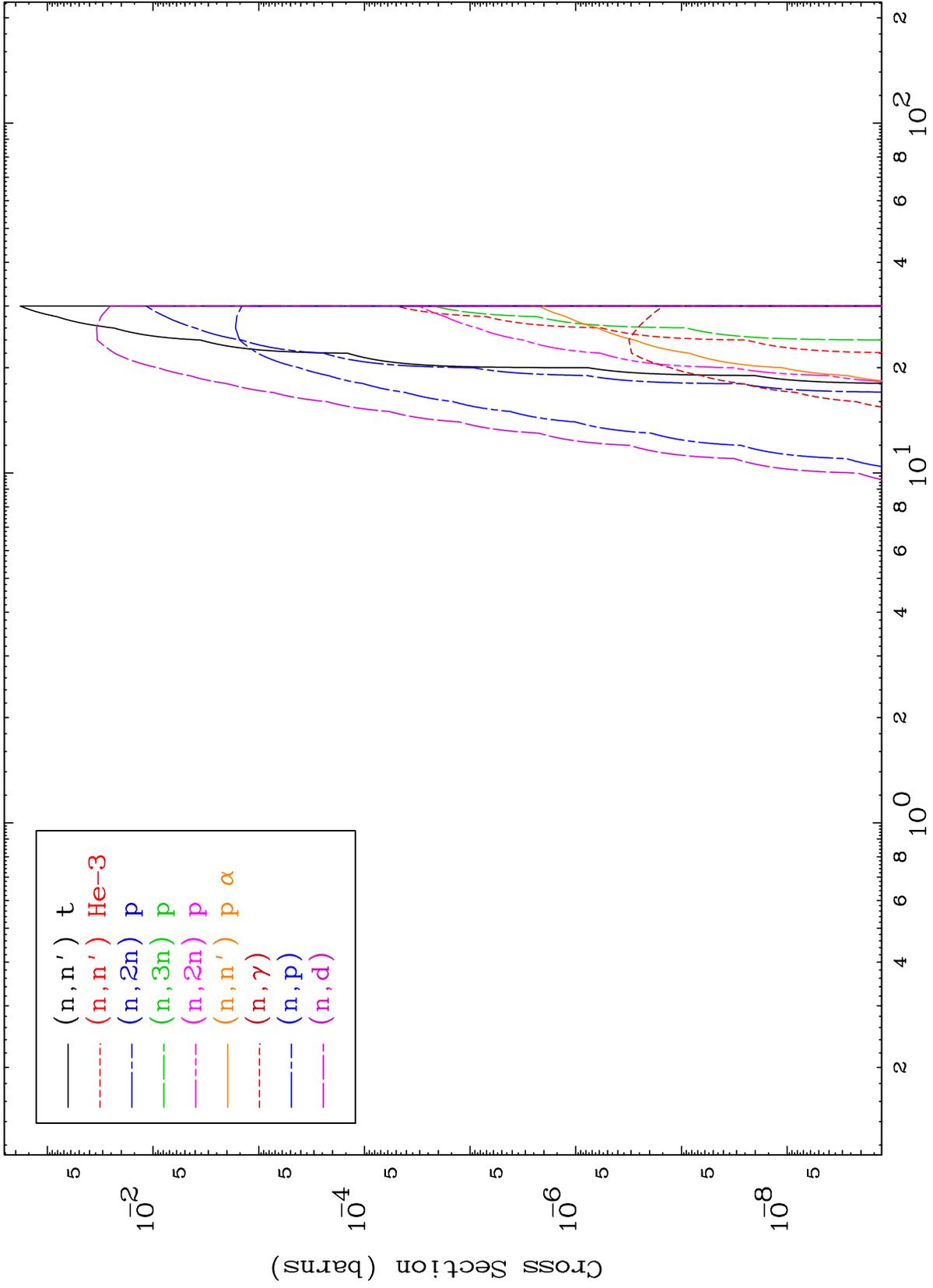
83-Bi-203



MAT 8307

He-3 Neutron Absorption
0 Kelvin Cross Sections

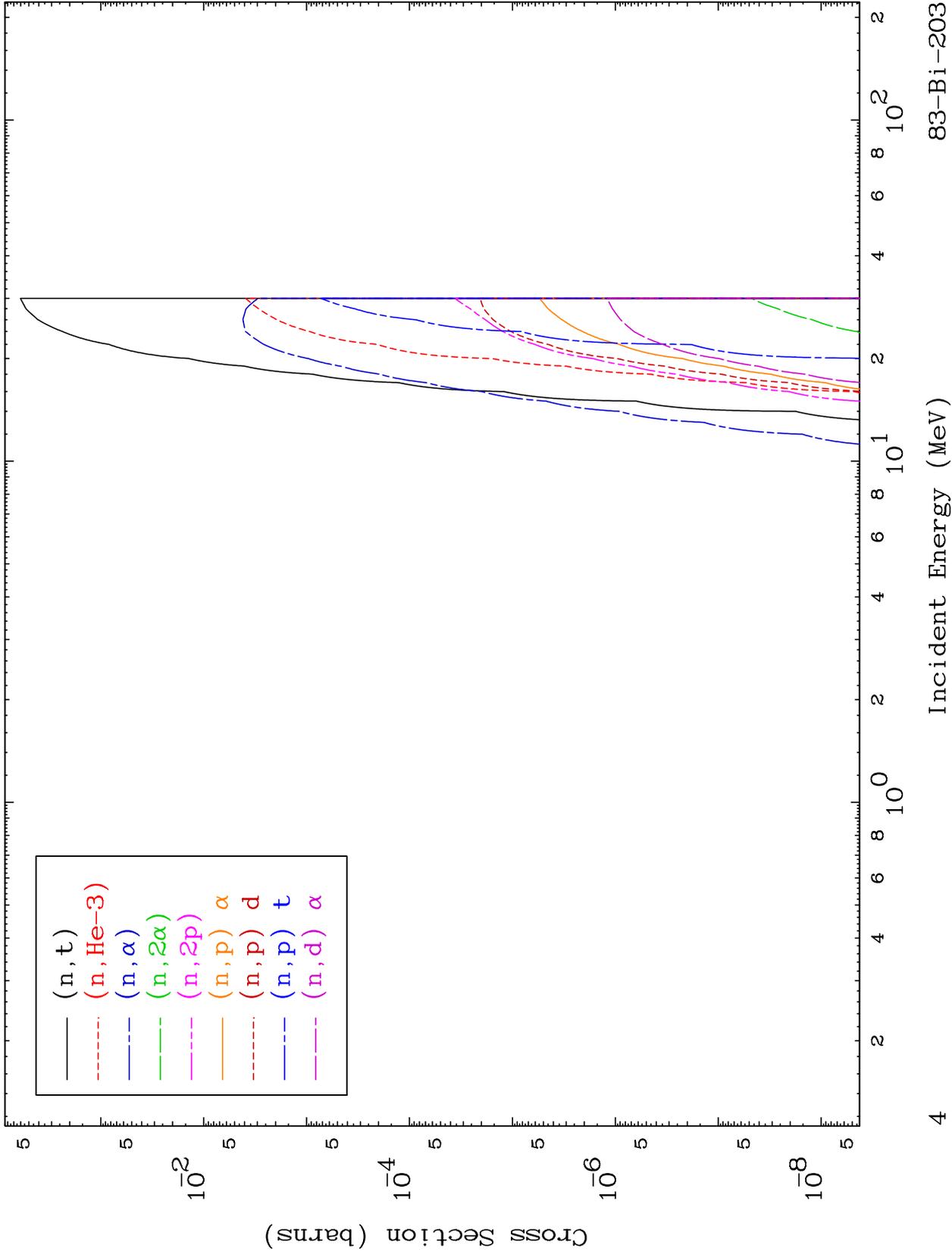
83-Bi-203



MAT 8307

He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-203

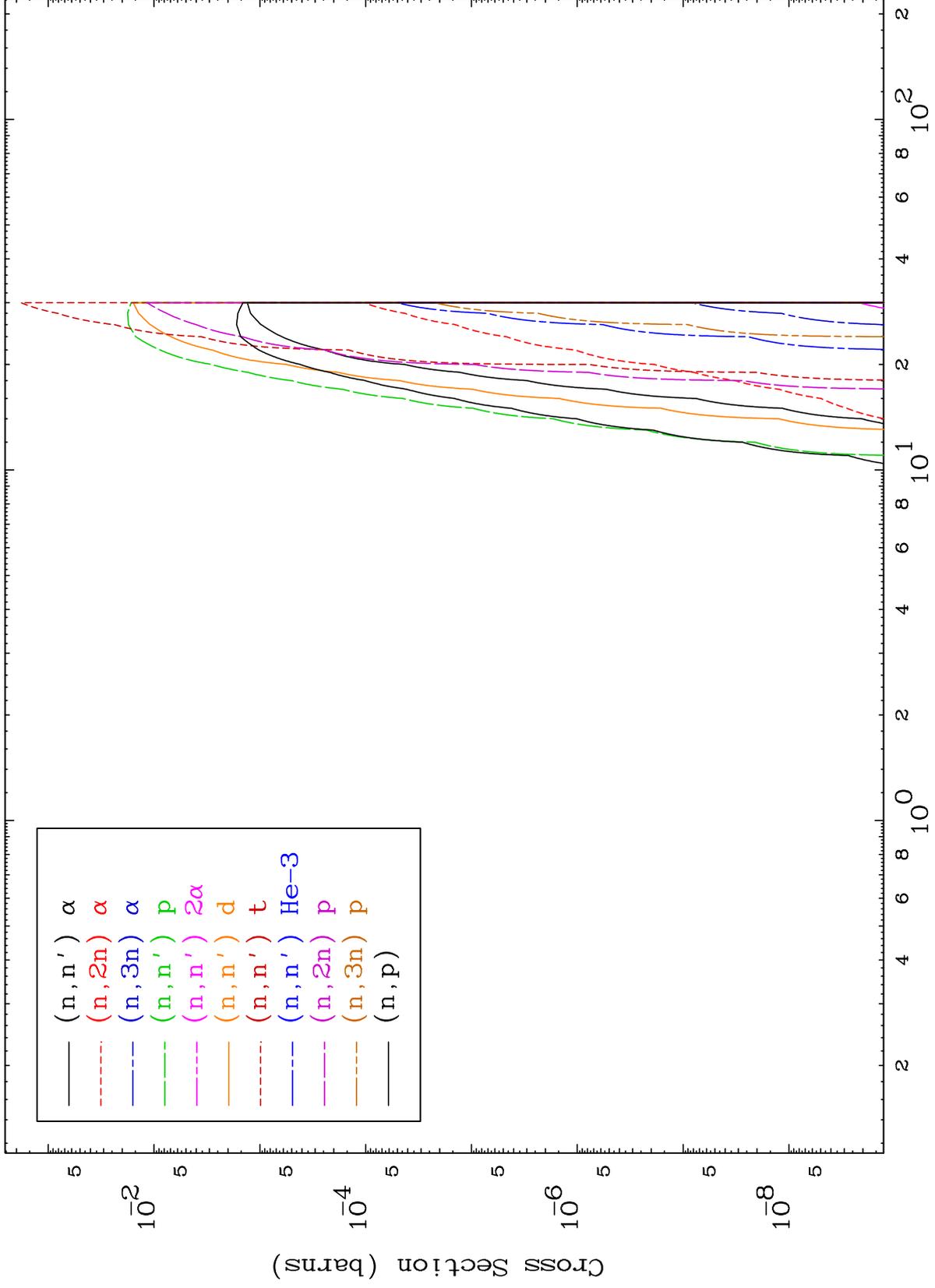


83-Bi-203

MAT 8307

He-3 Charged Particle
0 Kelvin Cross Sections

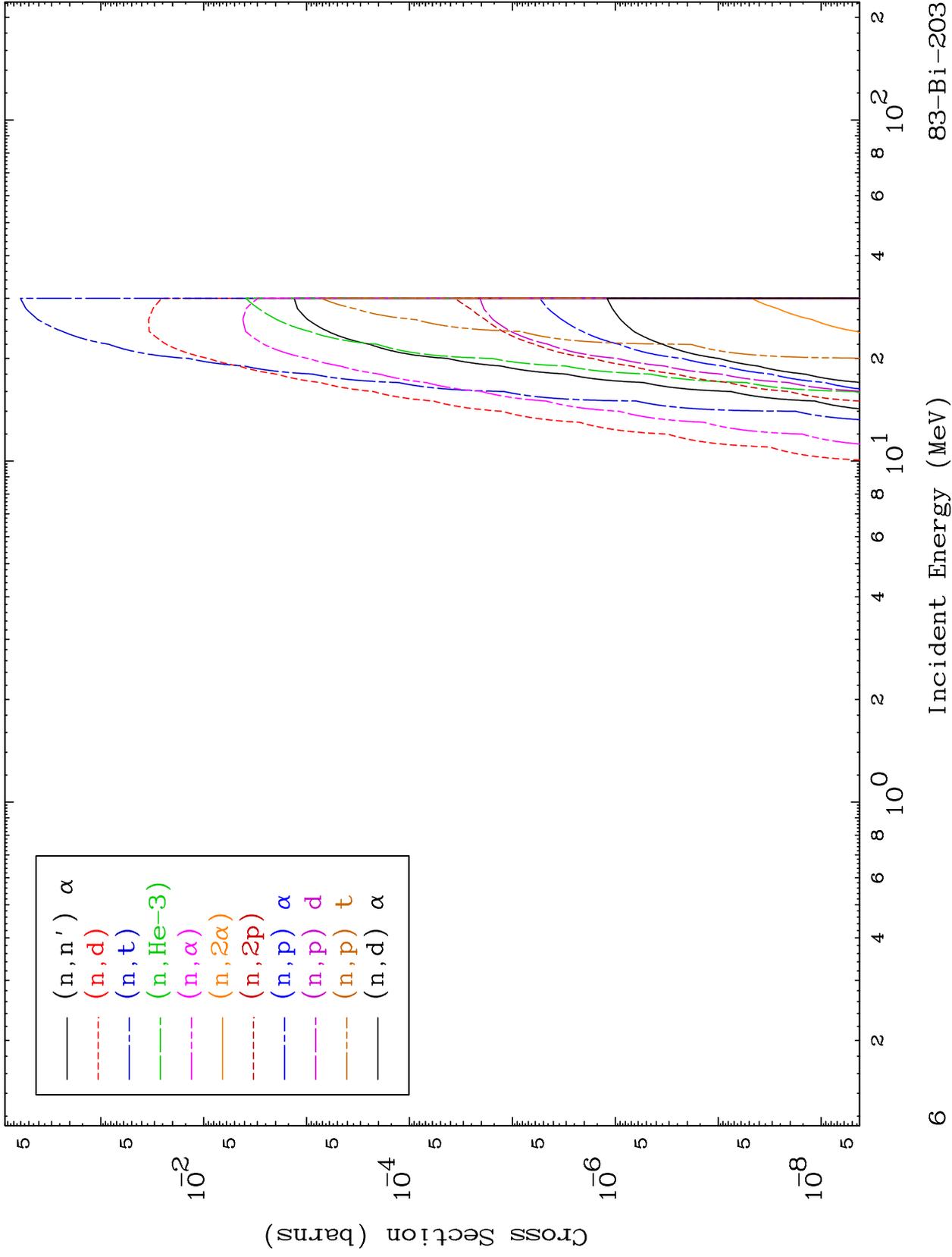
83-Bi-203



MAT 8307

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-203



83-Bi-203

Incident Energy (MeV)

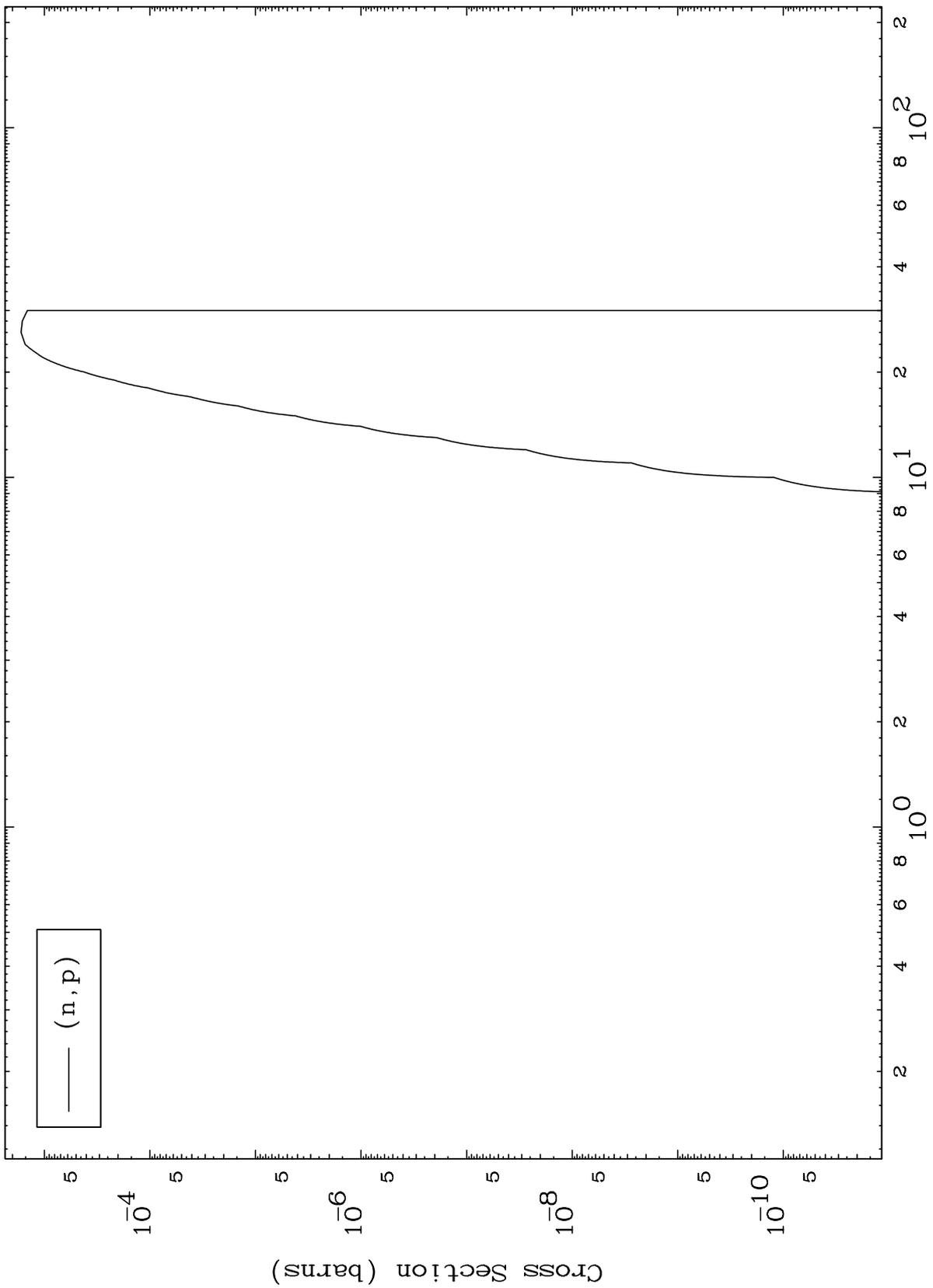
6

MAT 8307

(He-3,p) Levels

83-Bi-203

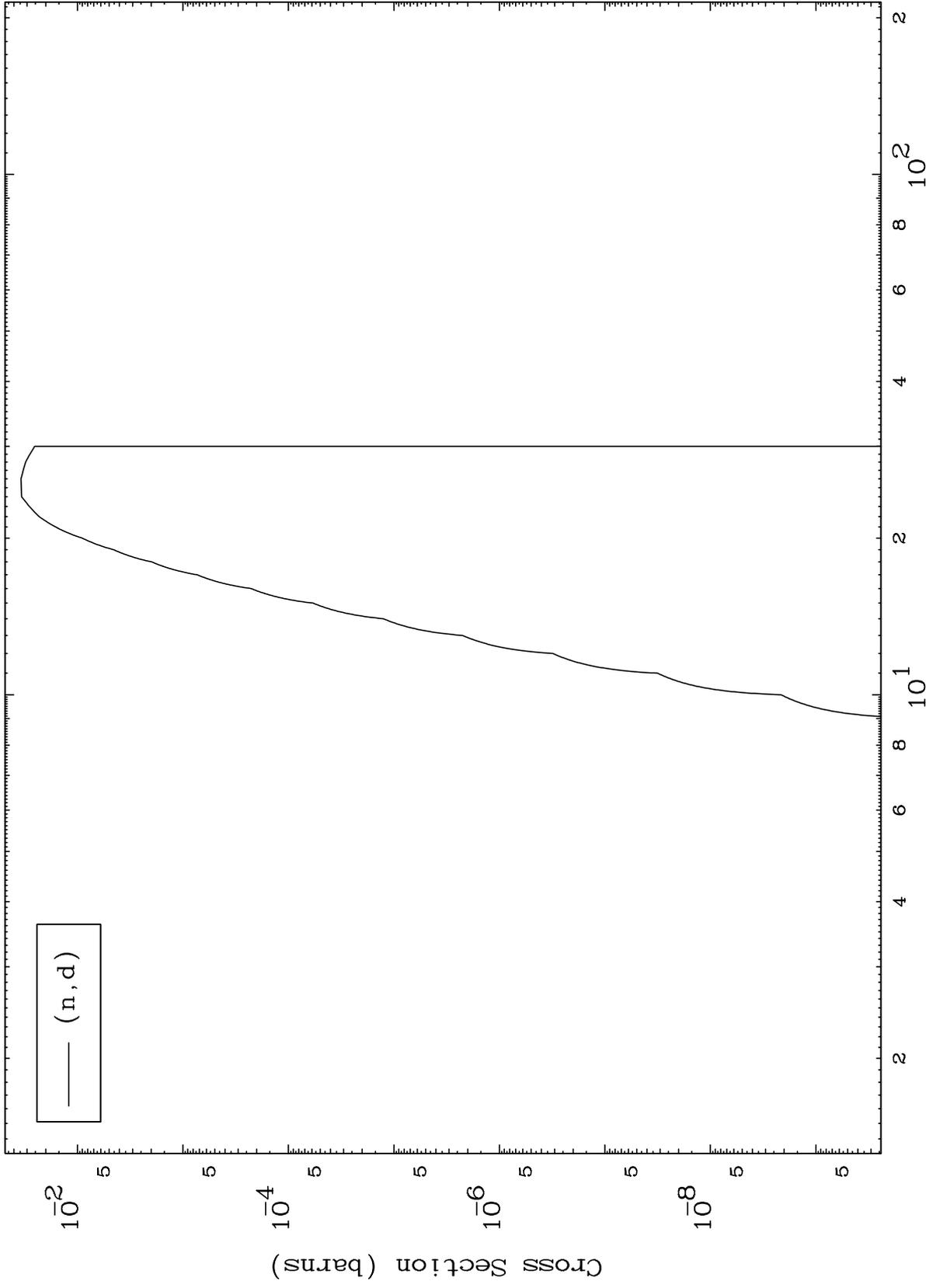
0 Kelvin Cross Sections



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

83-Bi-203

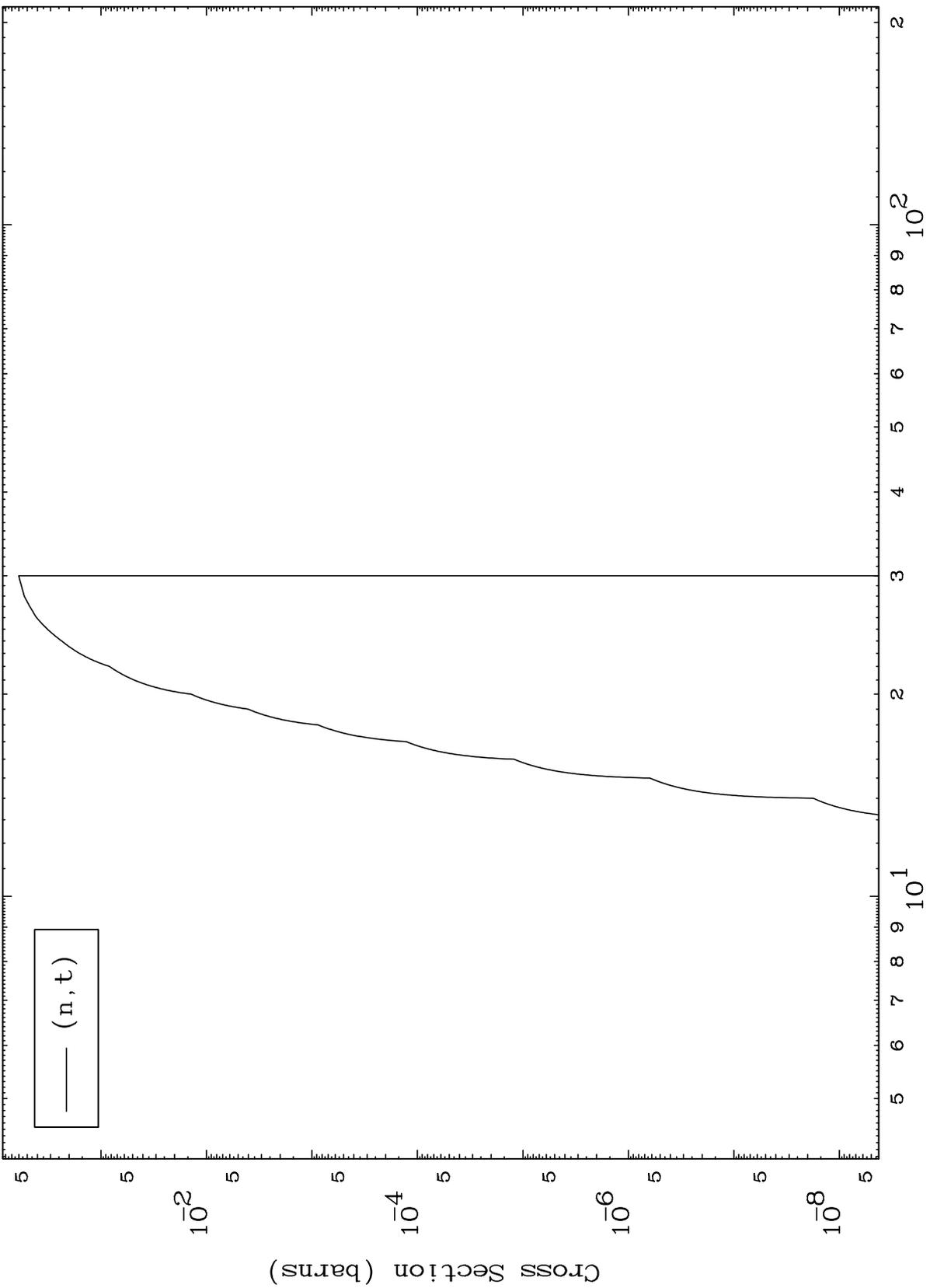


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(He-3,t) Levels

83-Bi-203

0 Kelvin Cross Sections

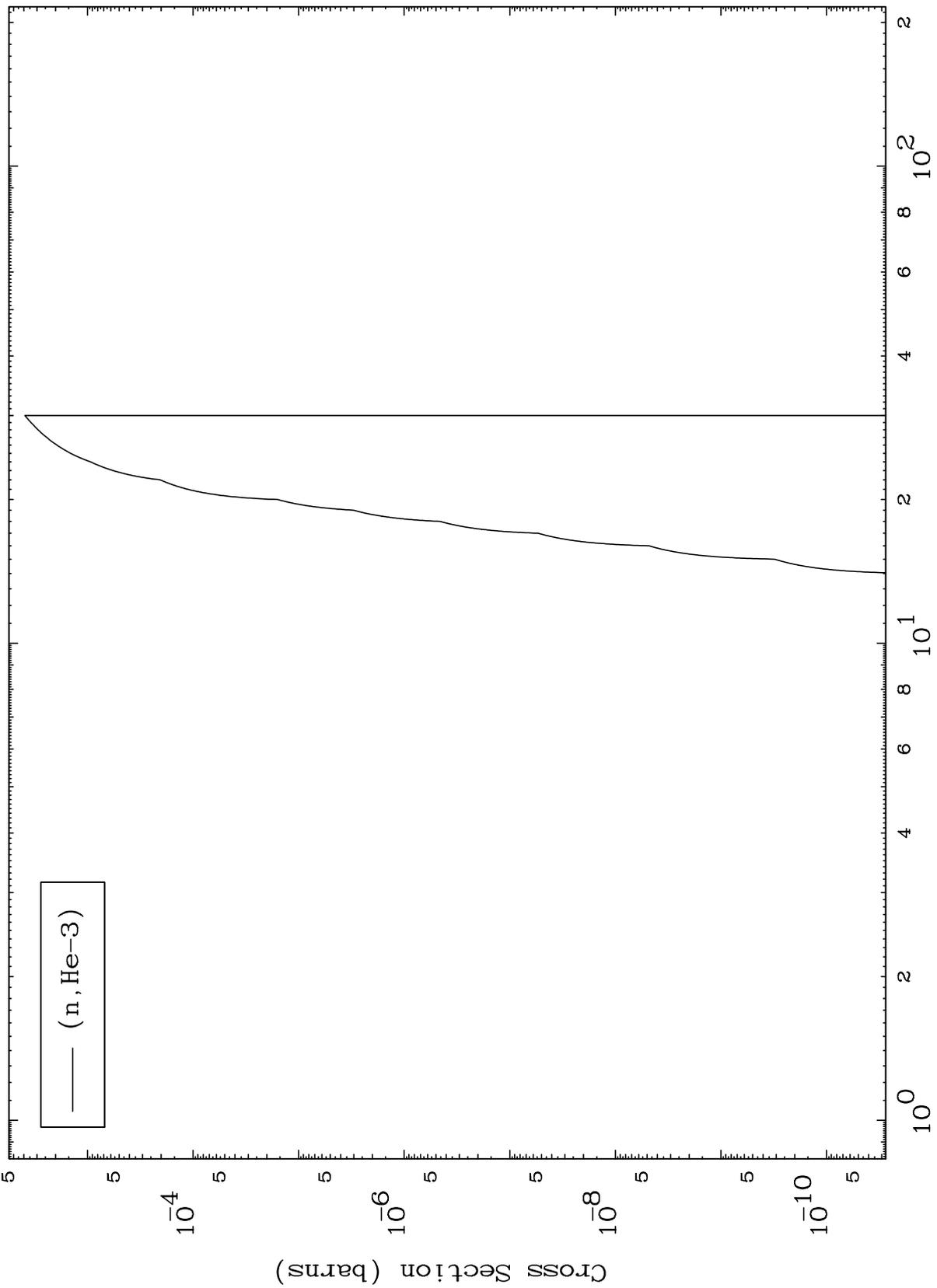


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(He-3, He3) Levels

83-Bi-203

0 Kelvin Cross Sections



Incident Energy (MeV)

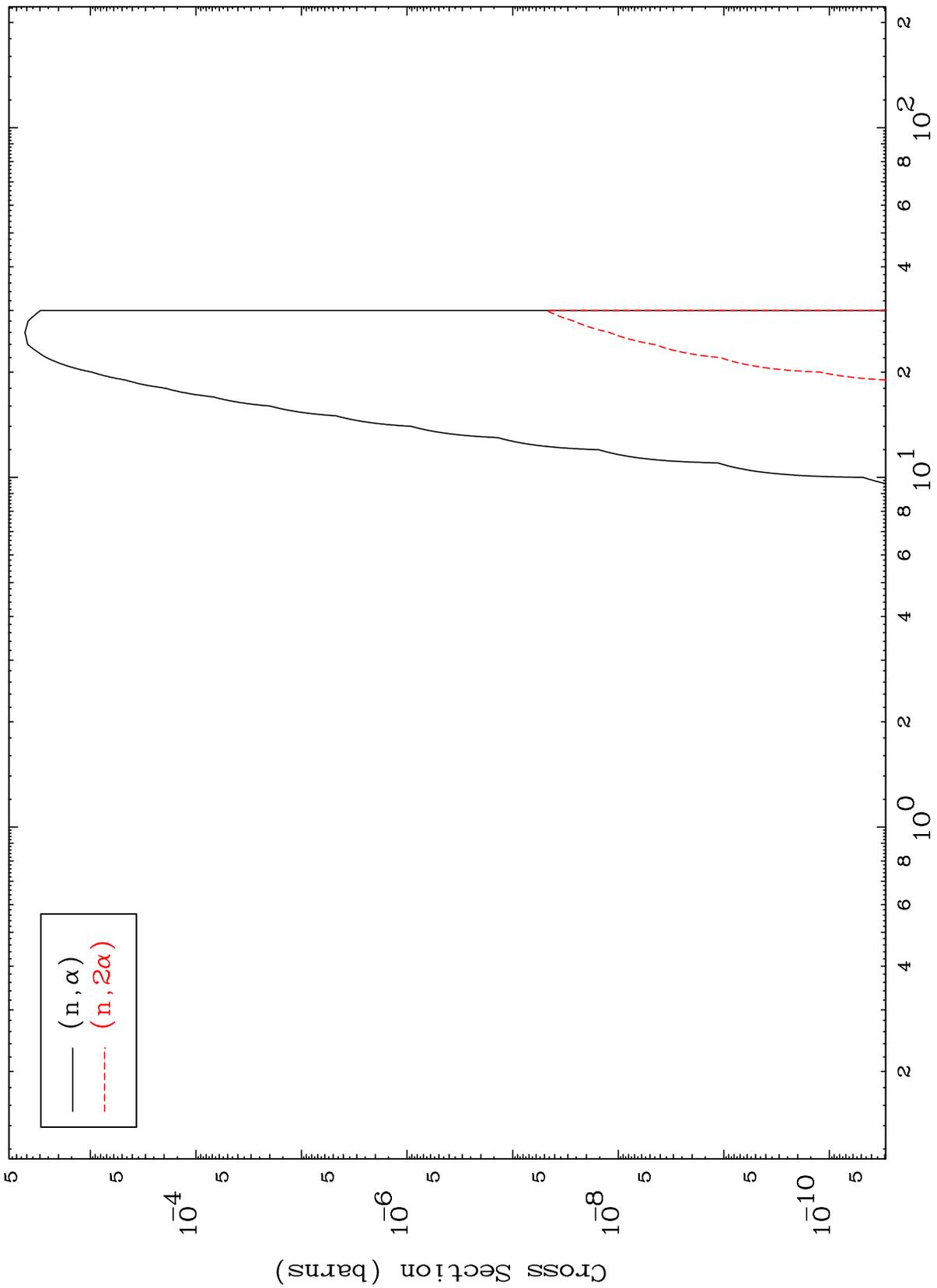
83-Bi-203

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(He-3, α) Levels

83-Bi-203

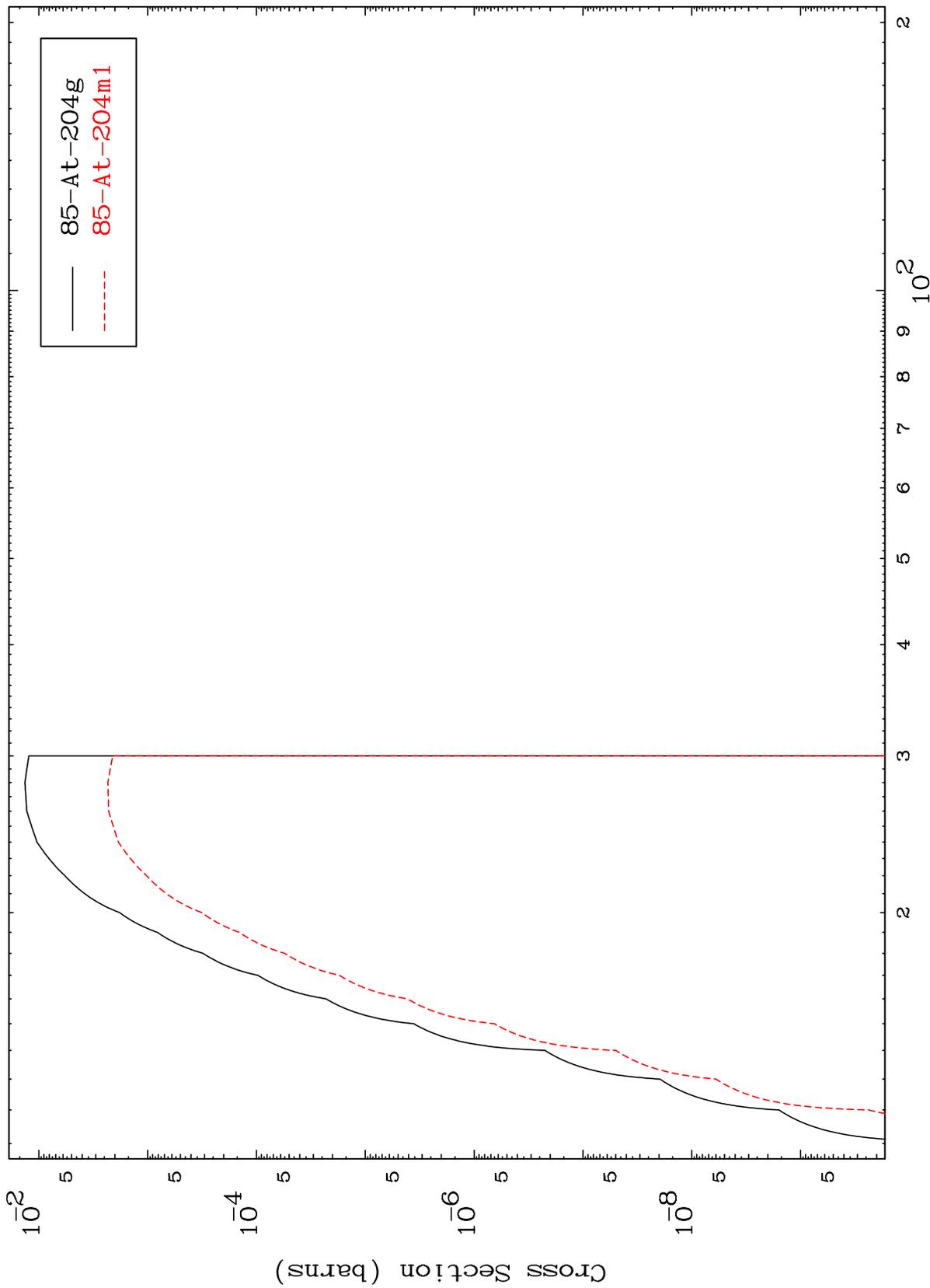
0 Kelvin Cross Sections



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83-Bi-203

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

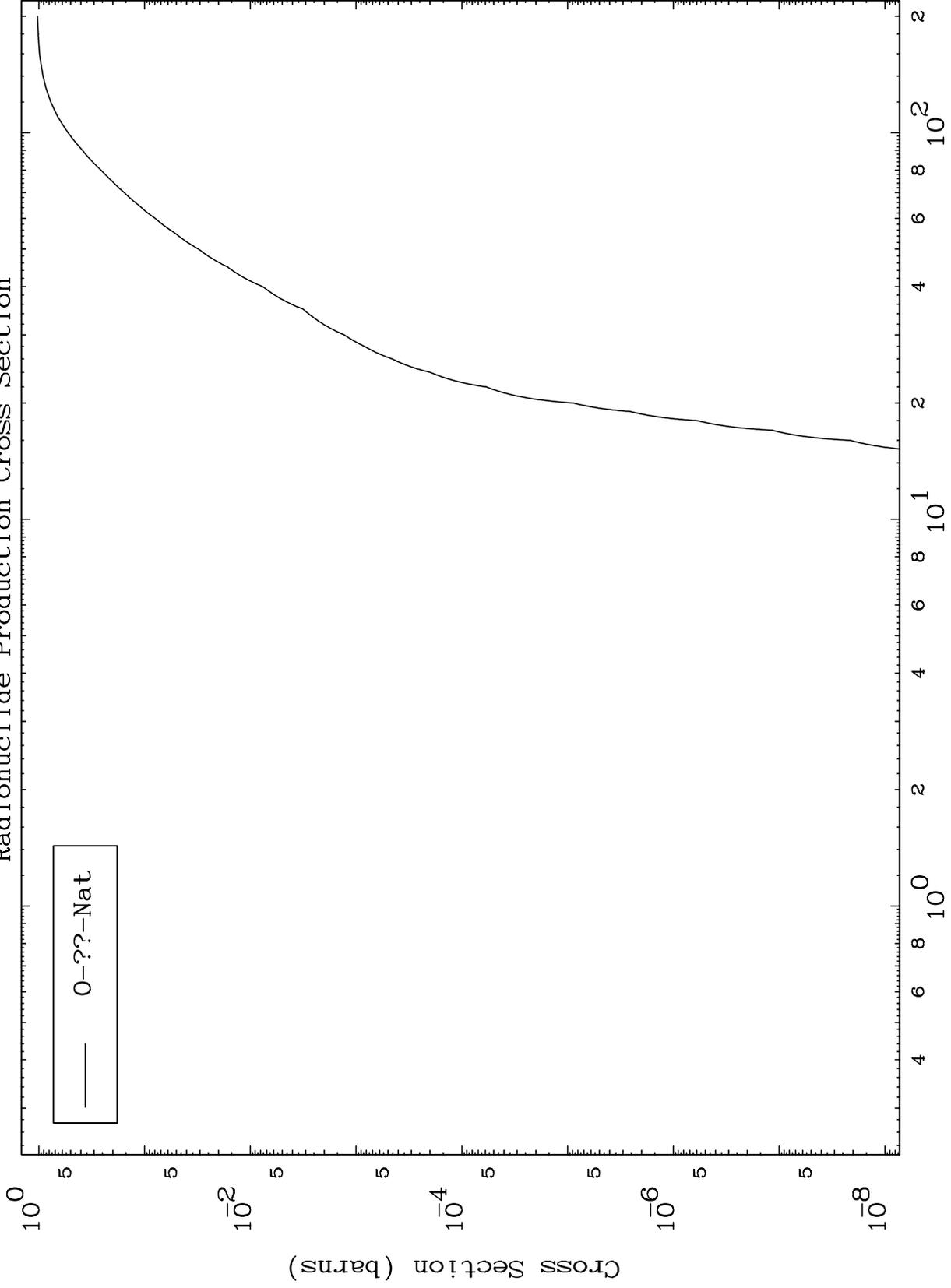
83-Bi-203

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Fission

83-Bi-203

Radionuclide Production Cross Section



13

Incident Energy (MeV)

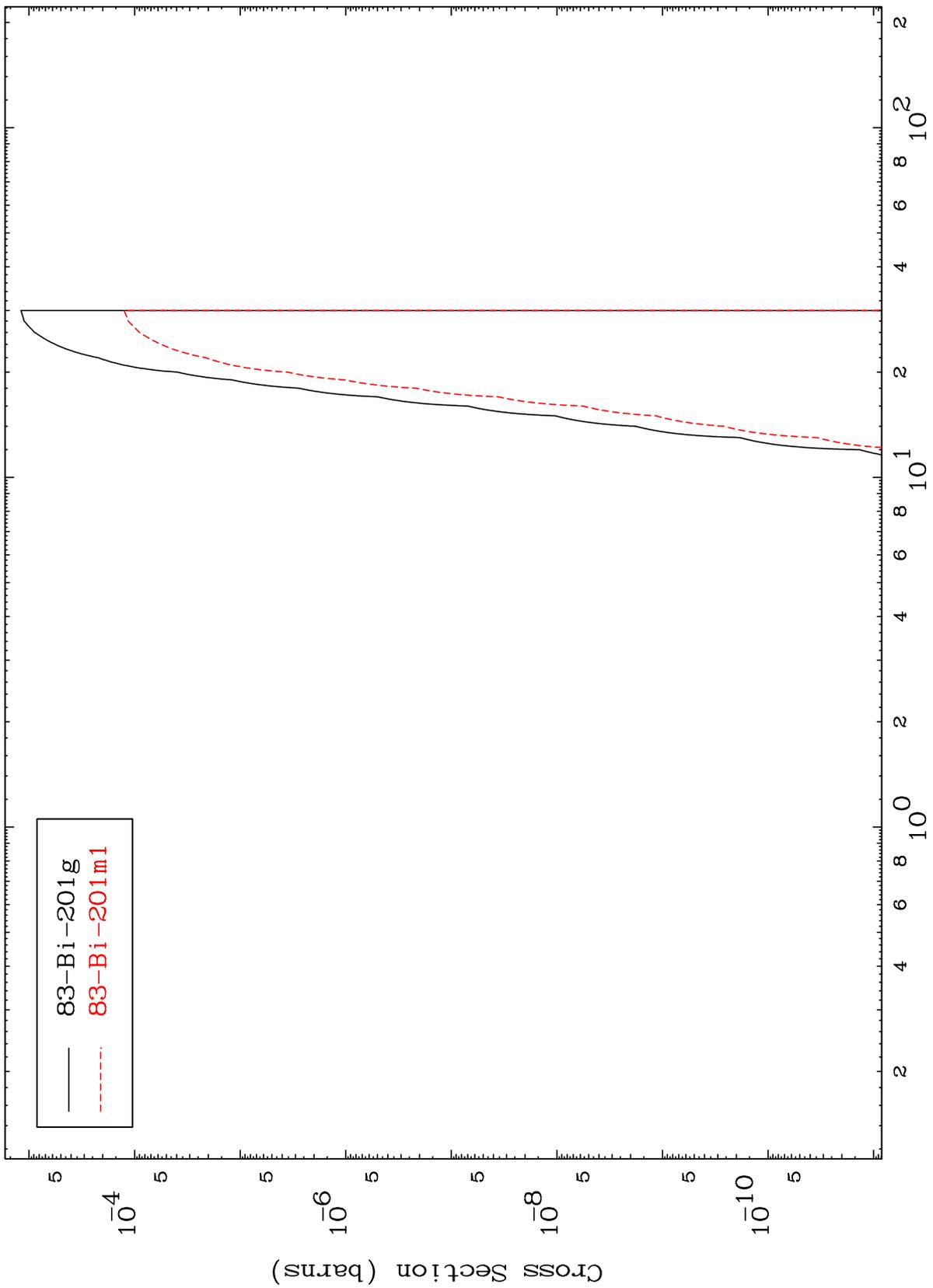
83-Bi-203

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$(n, n') \alpha$

83-Bi-203

Radionuclide Production Cross Section



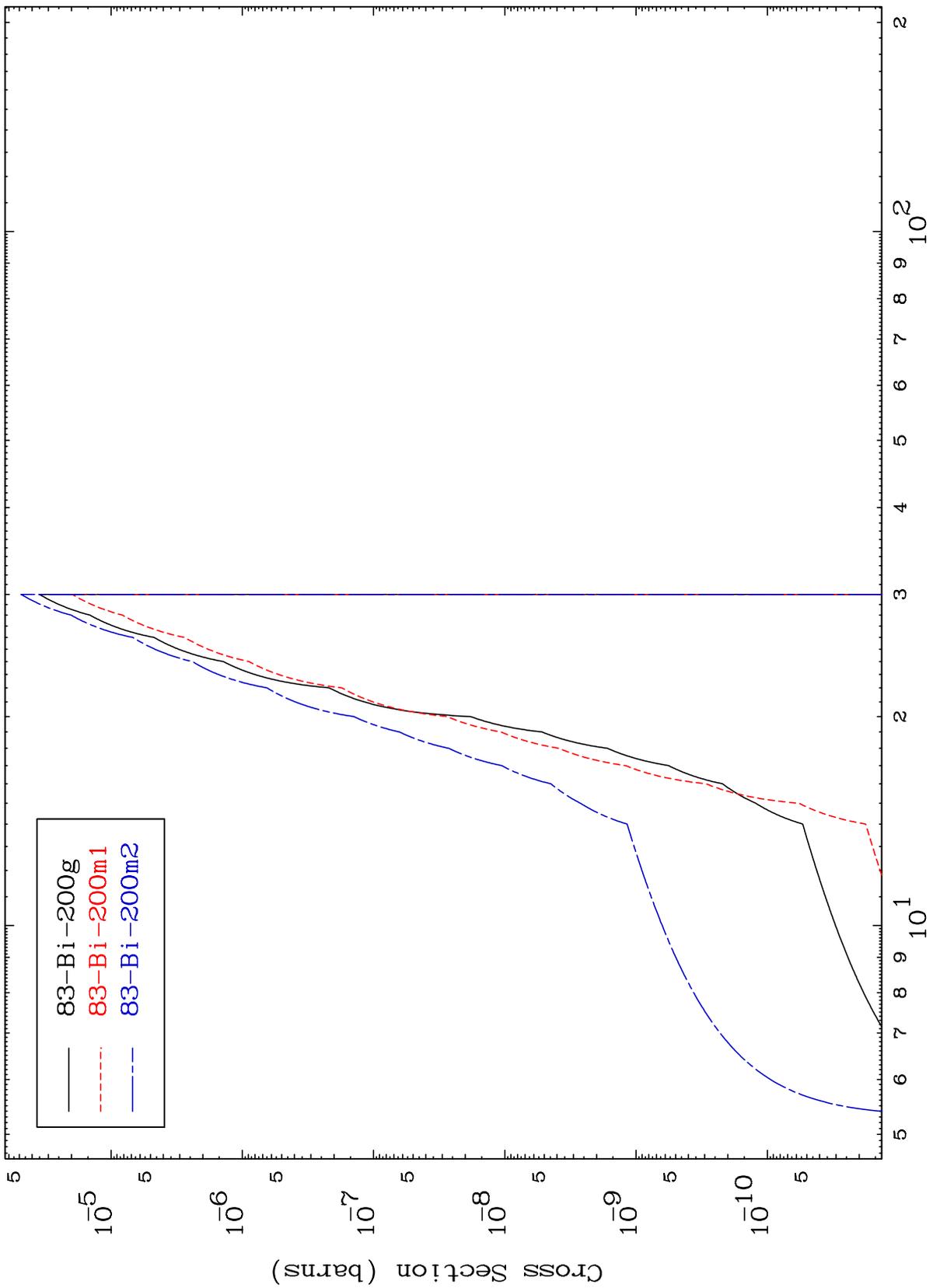
83-Bi-201g
83-Bi-201m1

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83-Bi-203

(n,2n) α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

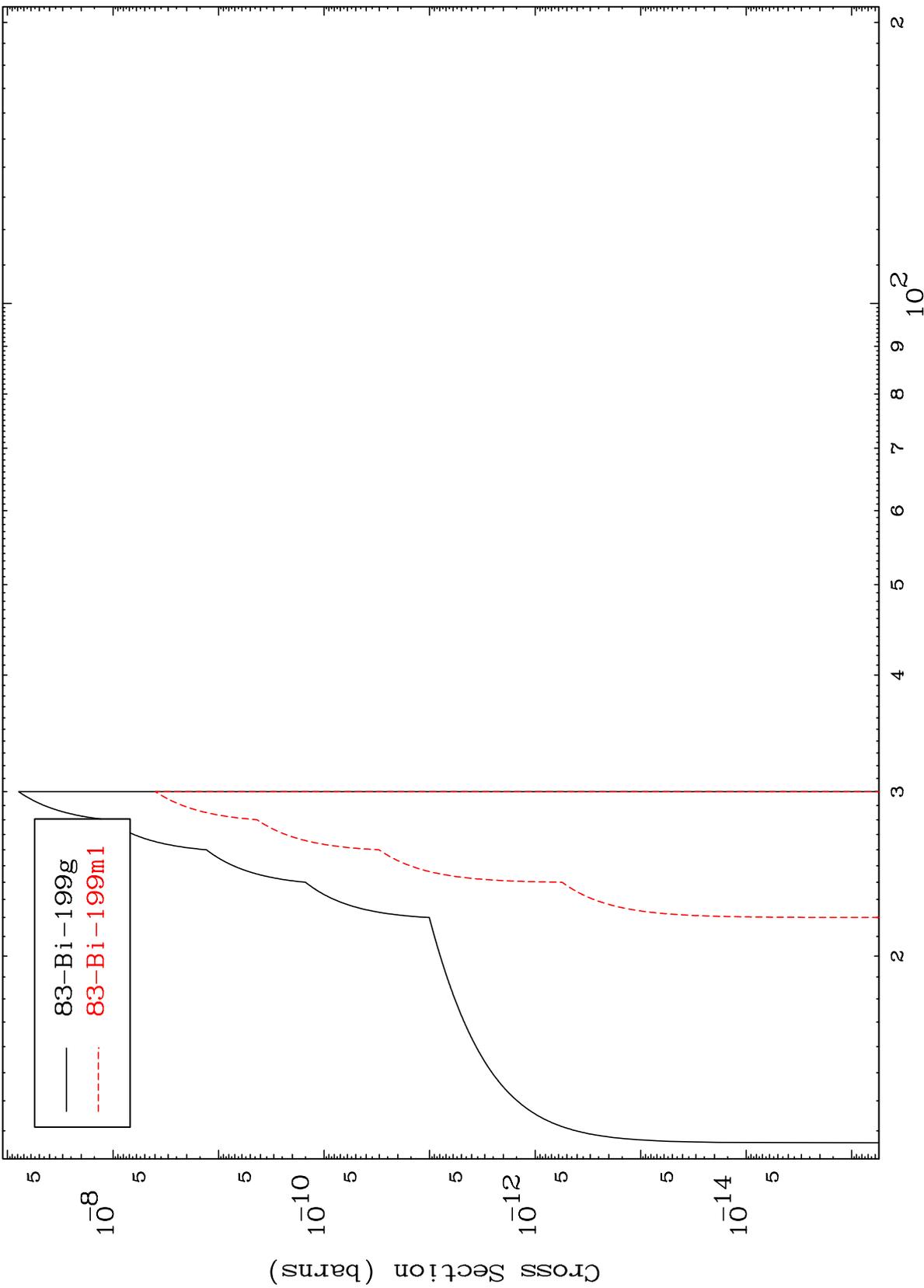
83-Bi-203

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(n,3n) α

83-Bi-203

Radionuclide Production Cross Section

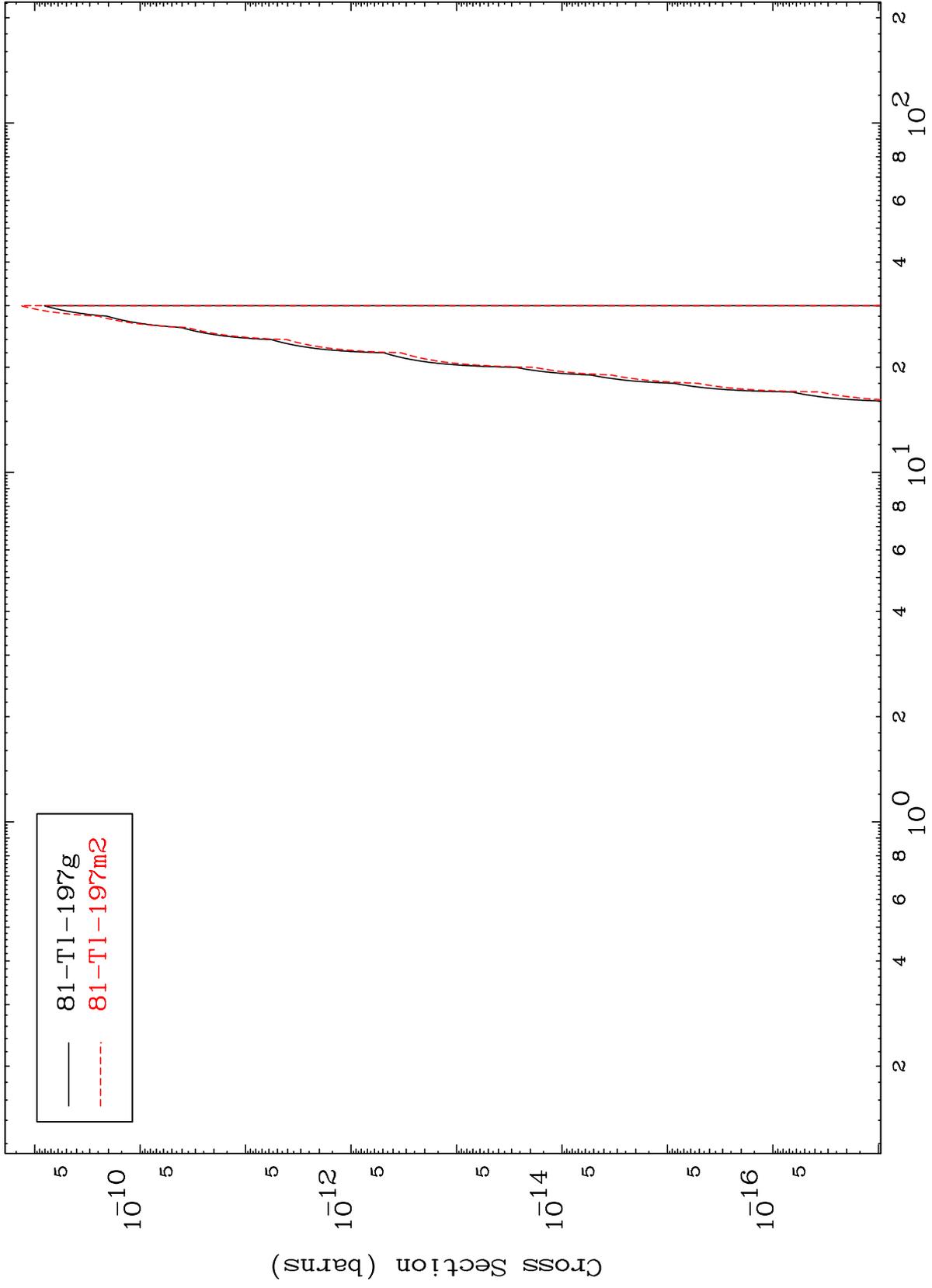


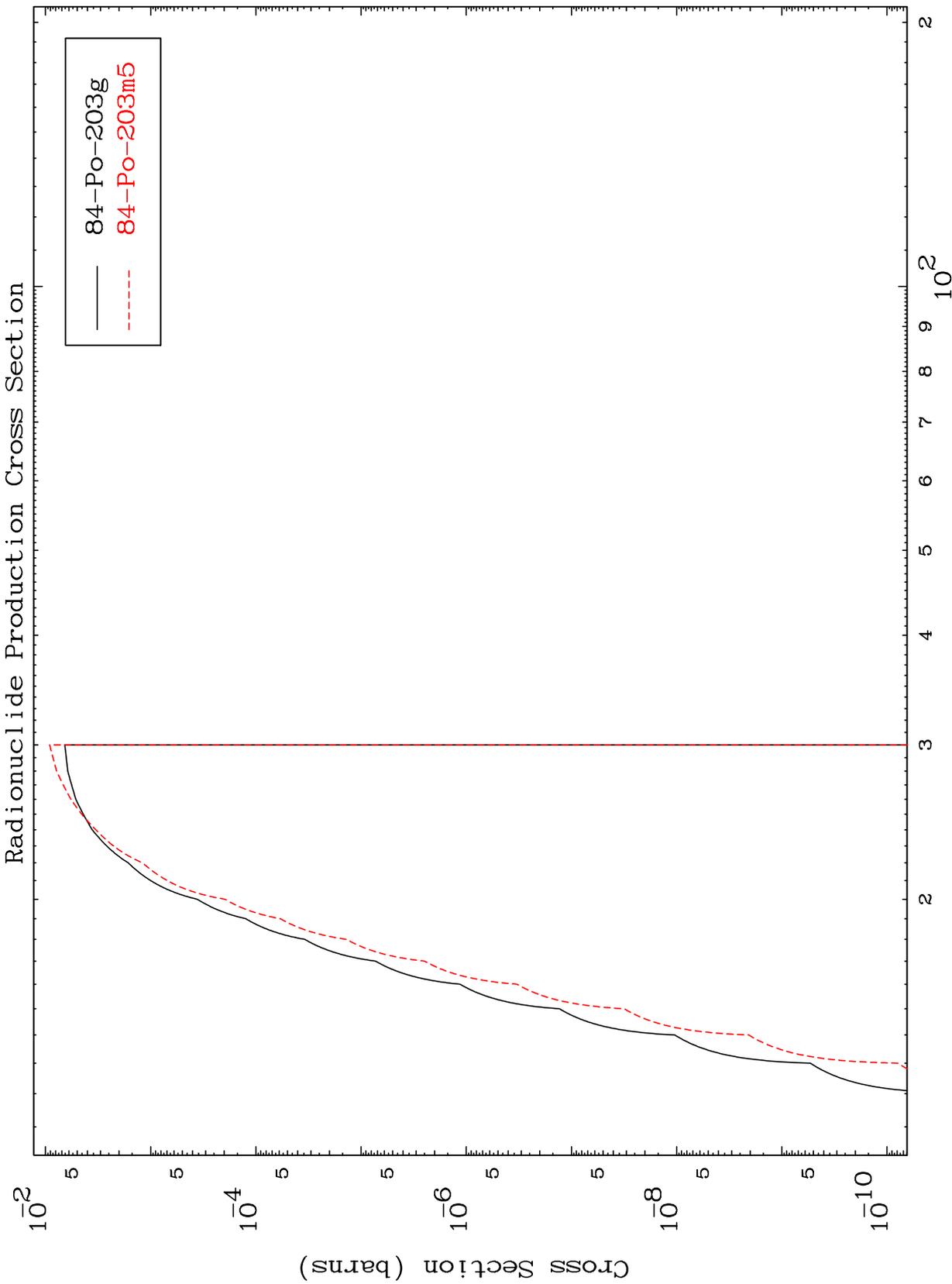
MAT 8307

(n,n') 2 α

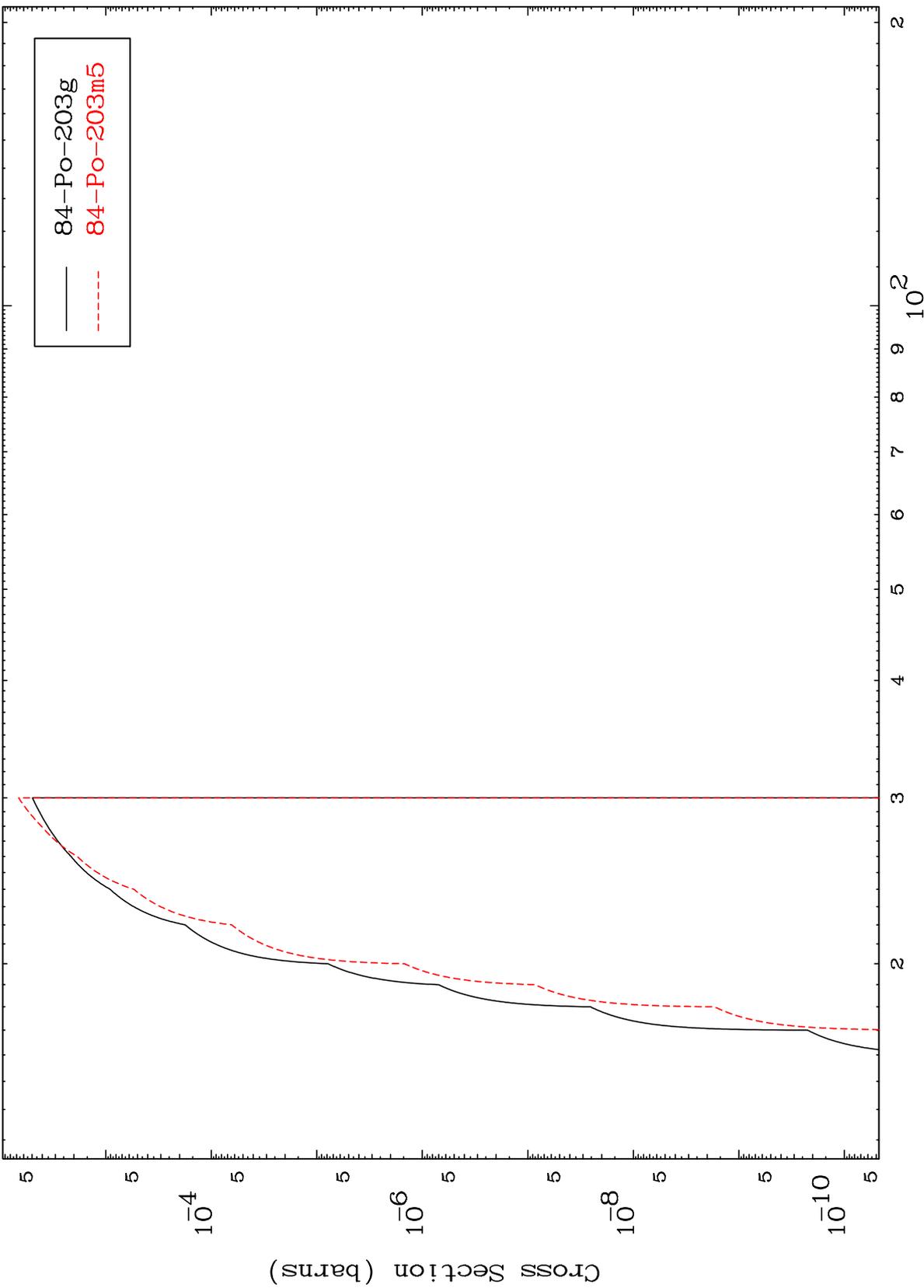
83-Bi-203

Radionuclide Production Cross Section





Radionuclide Production Cross Section



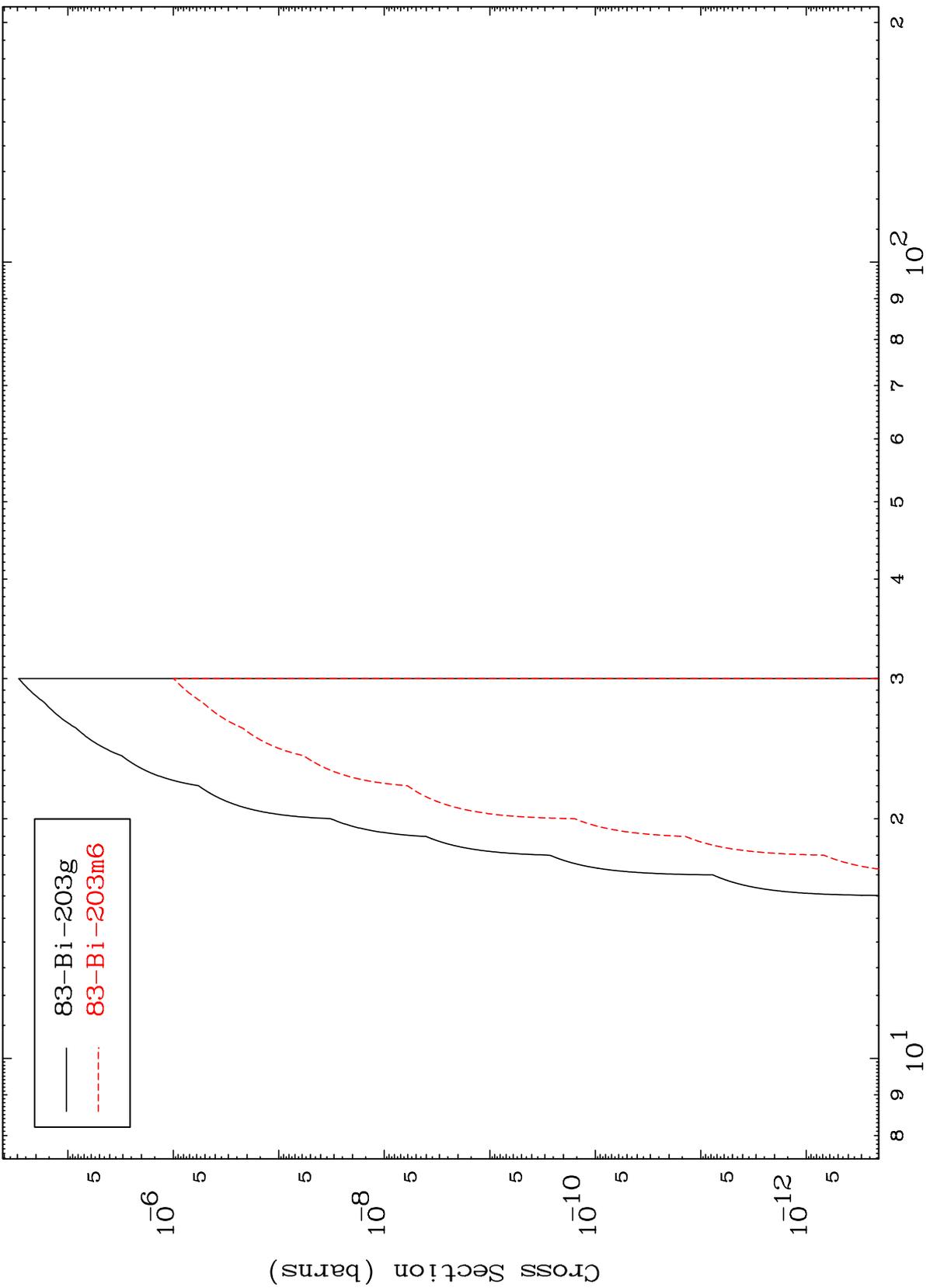
84-Po-203g
84-Po-203m5

MAT 8307

(n,2n) p

83-Bi-203

Radionuclide Production Cross Section



20

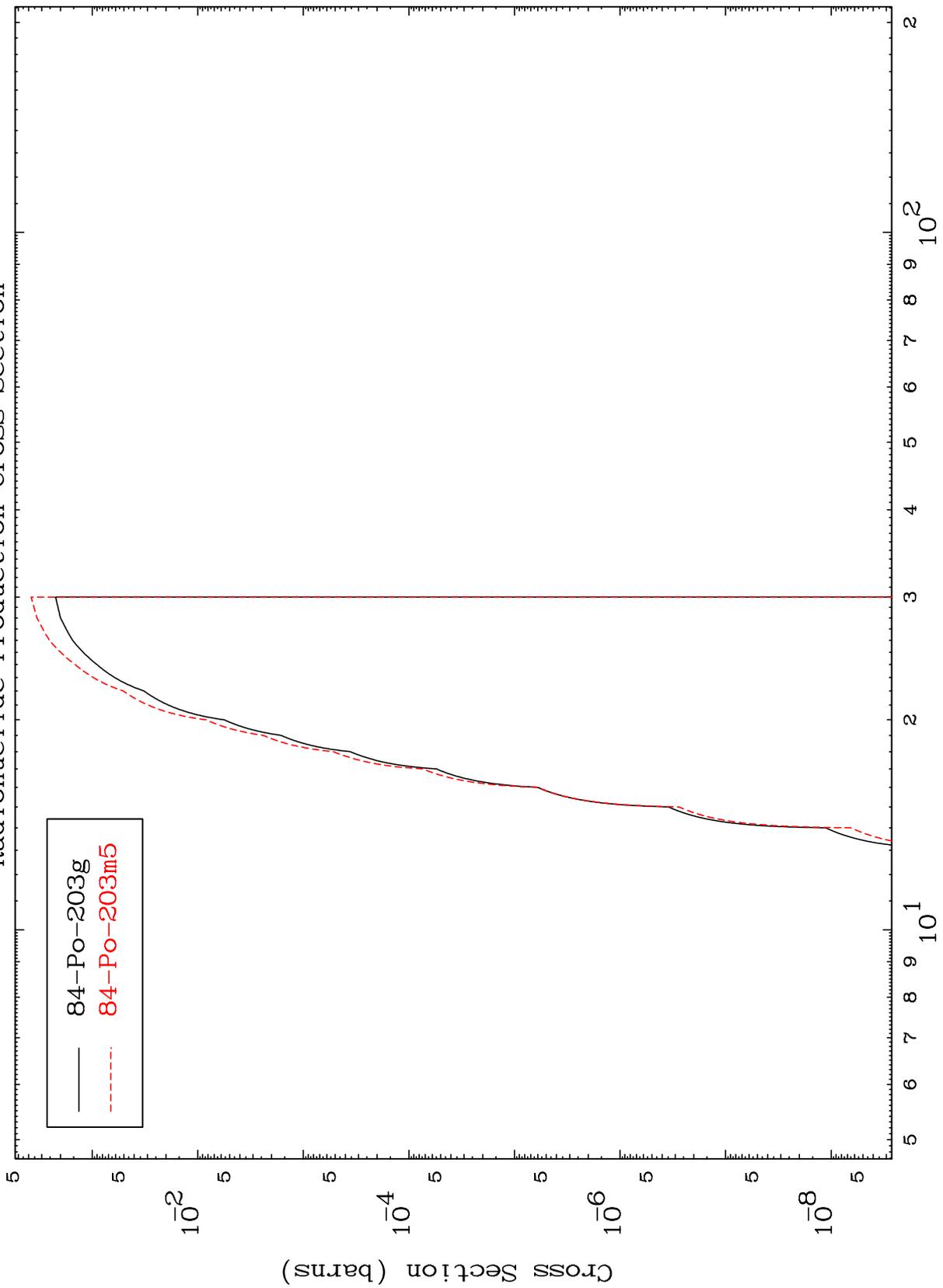
Incident Energy (MeV)

83-Bi-203

MAT 8307

83-Bi-203

(n, t)
Radionuclide Production Cross Section

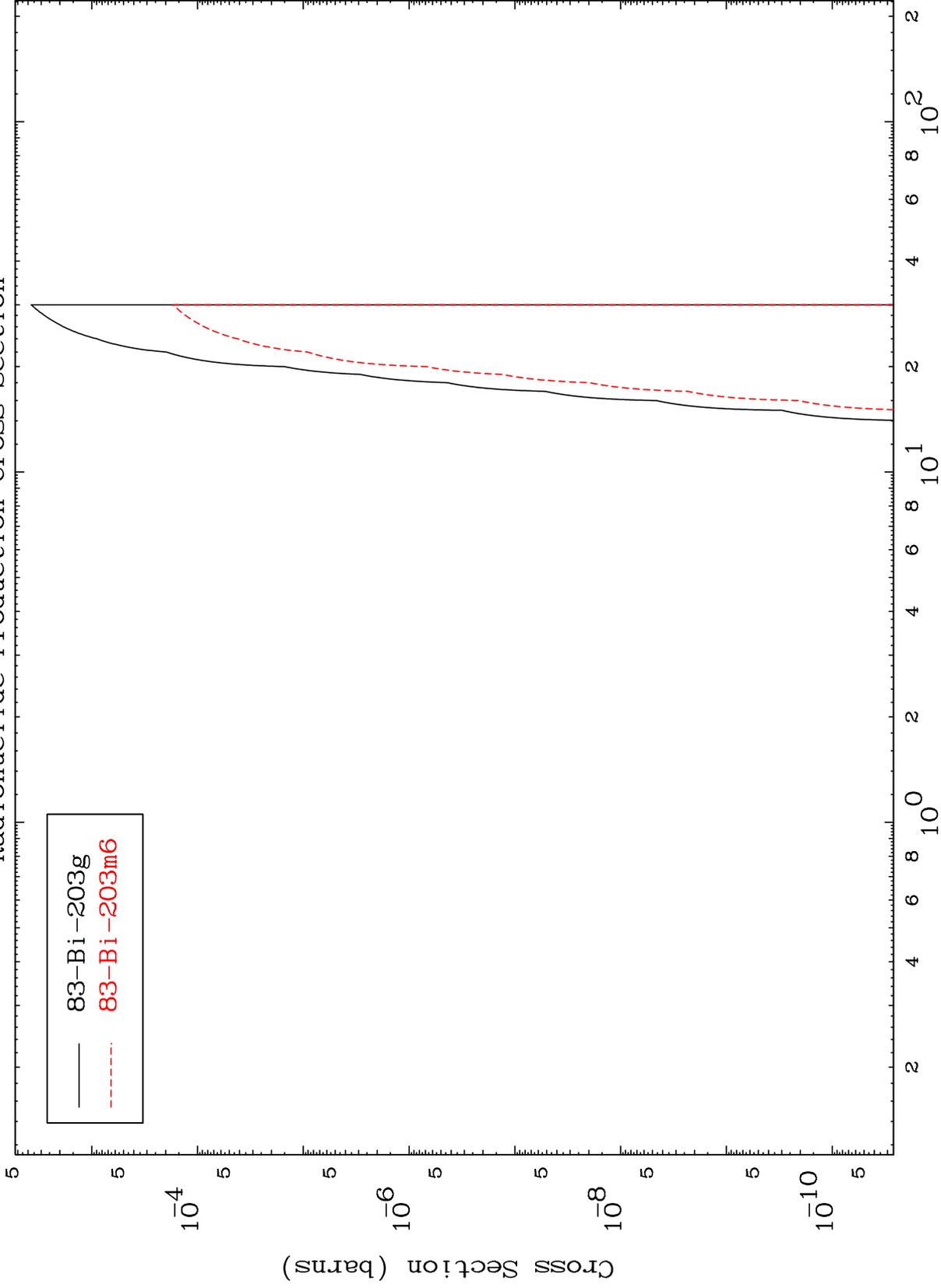


MAT 8307

(n,He-3)

83-Bi-203

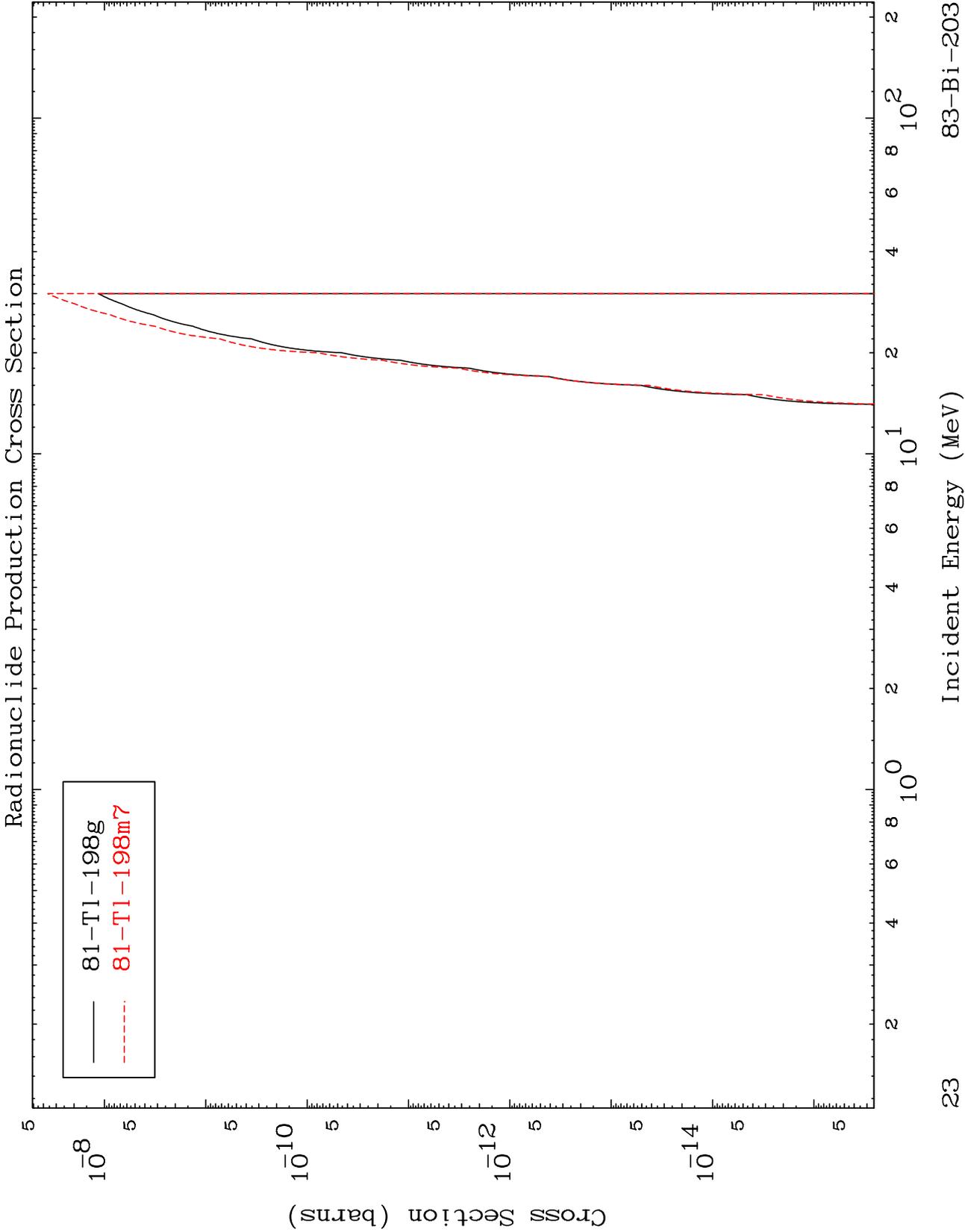
Radionuclide Production Cross Section



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(n,2α)

83-Bi-203

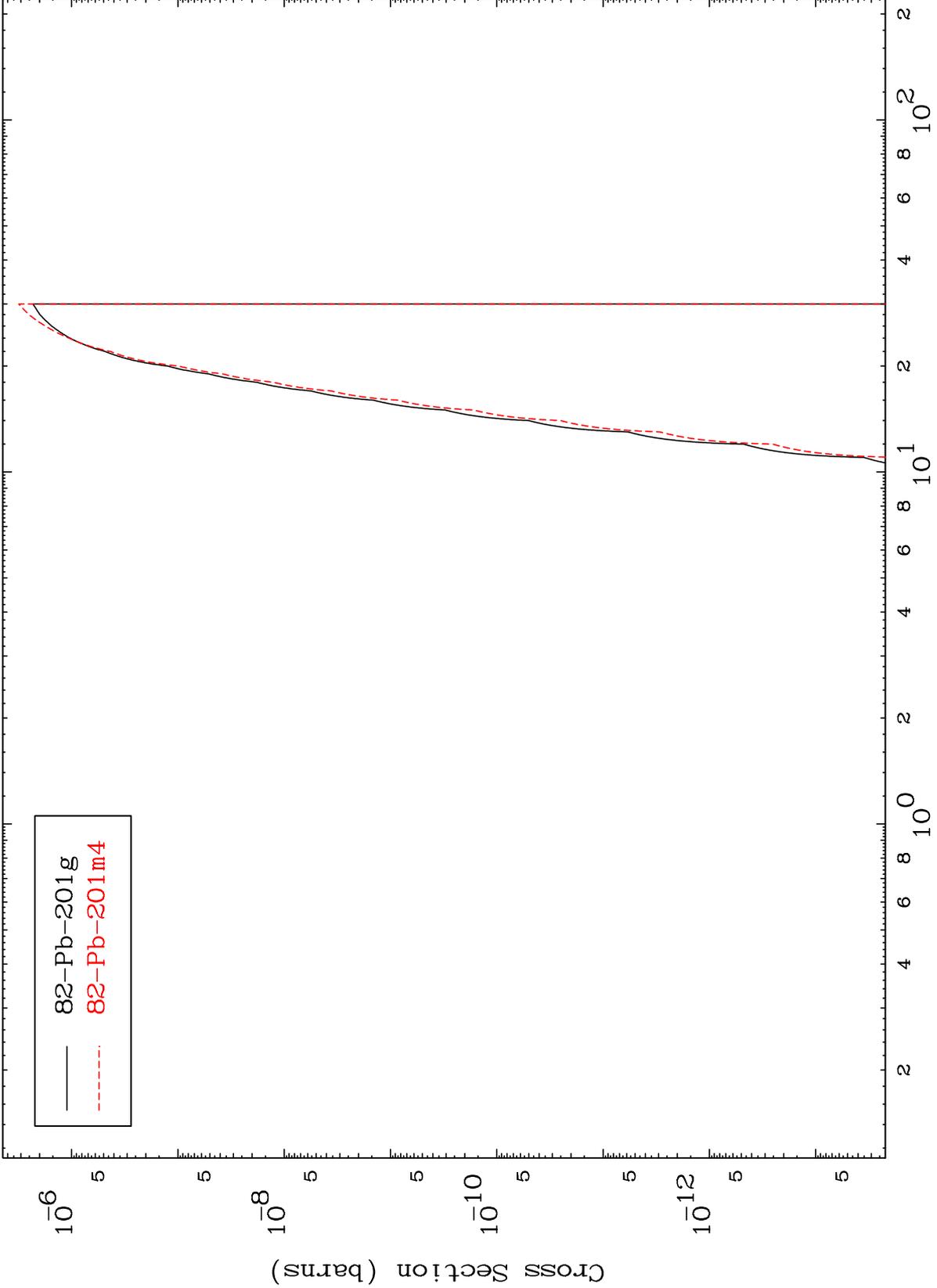
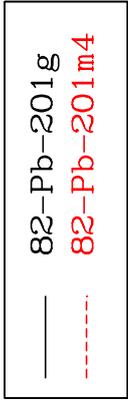


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(n,p) α

83-Bi-203

Radionuclide Production Cross Section



24

Incident Energy (MeV)

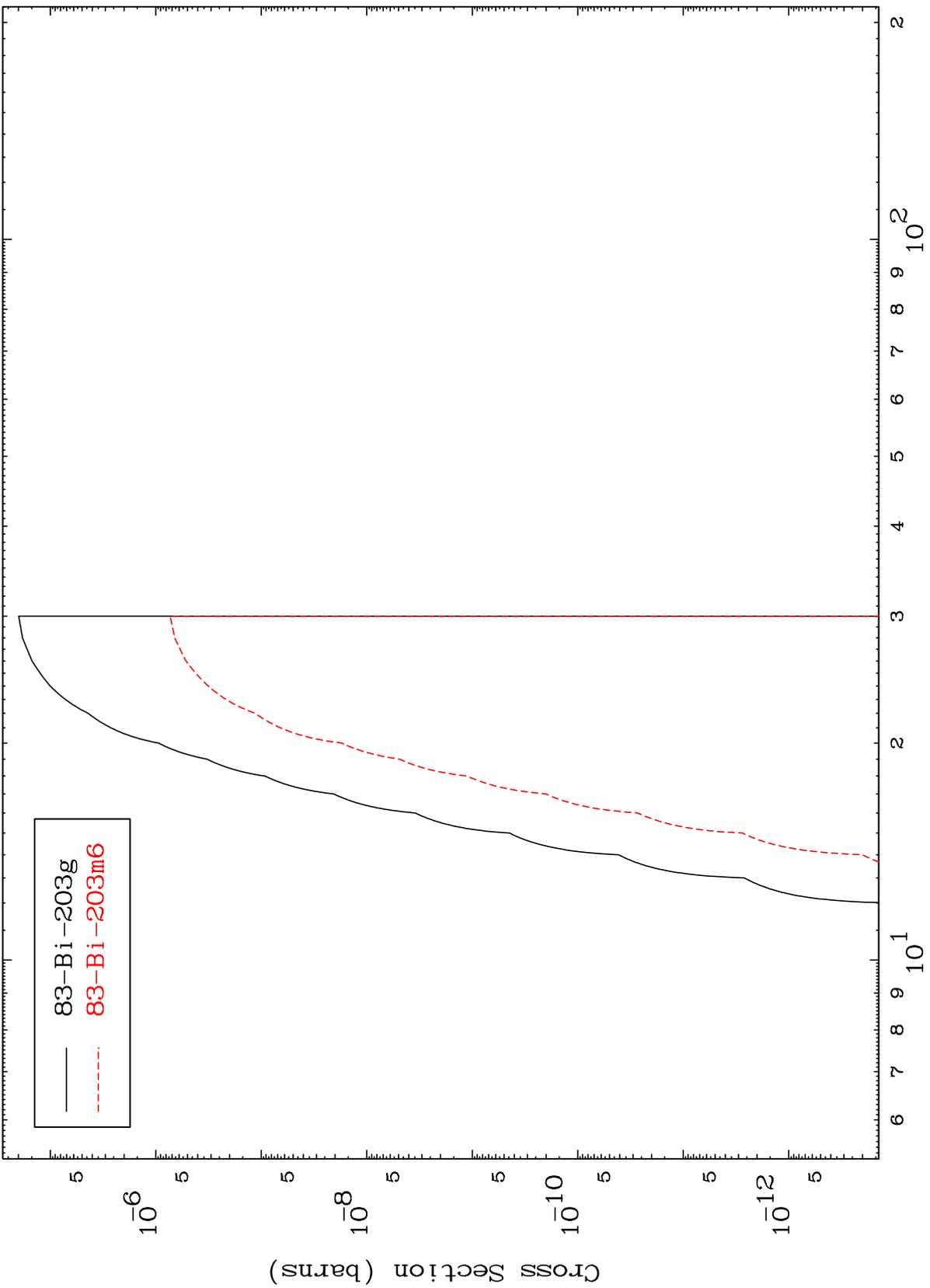
83-Bi-203

MAT 8307

(n,p) d

83-Bi-203

Radionuclide Production Cross Section



25

Incident Energy (MeV)

83-Bi-203