

Program EVALPLOT
(Version 2021-1)

by

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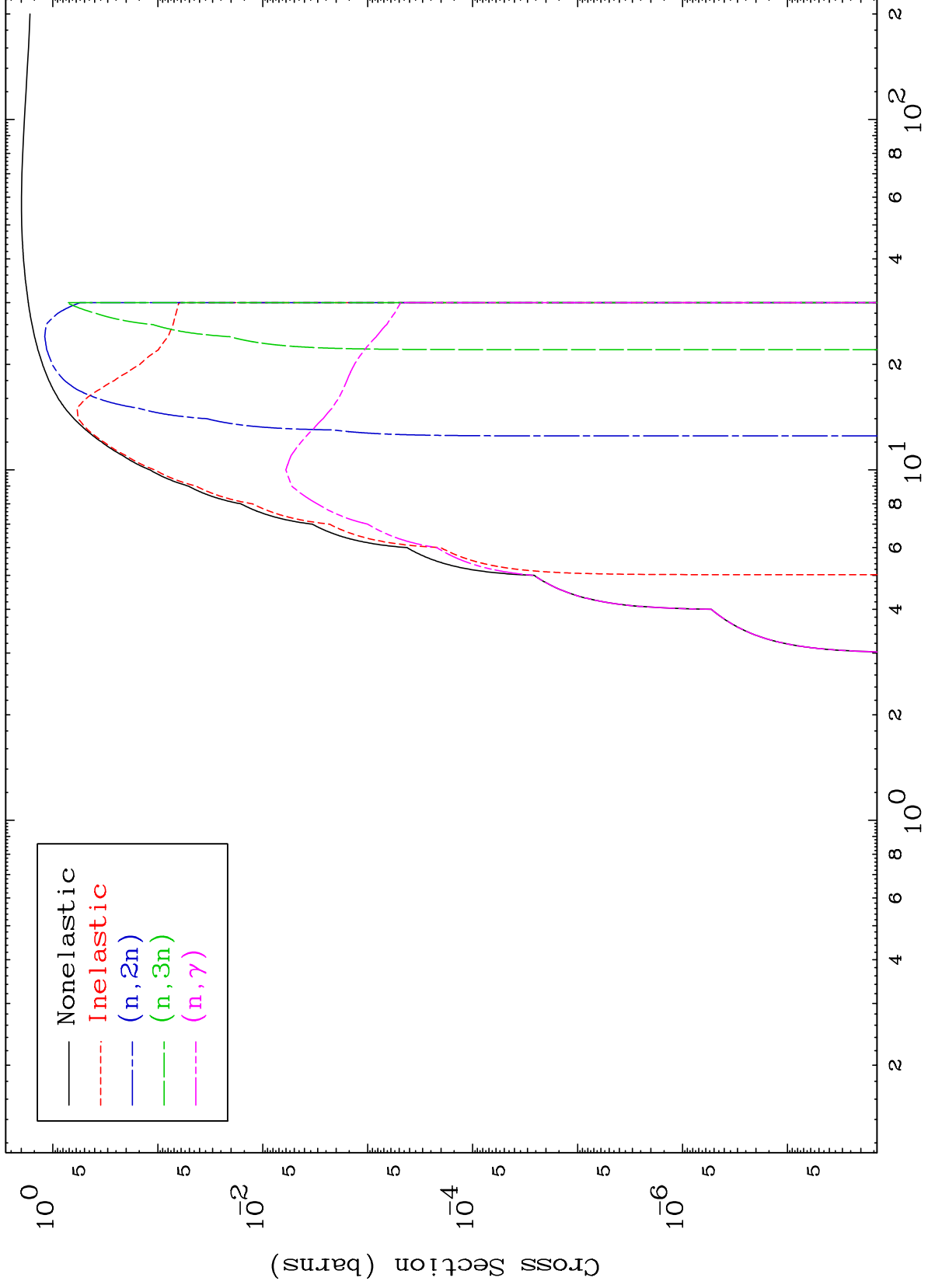
Press Mouse Button to Start

MAT 8307

Proton Major

83-Bi-203

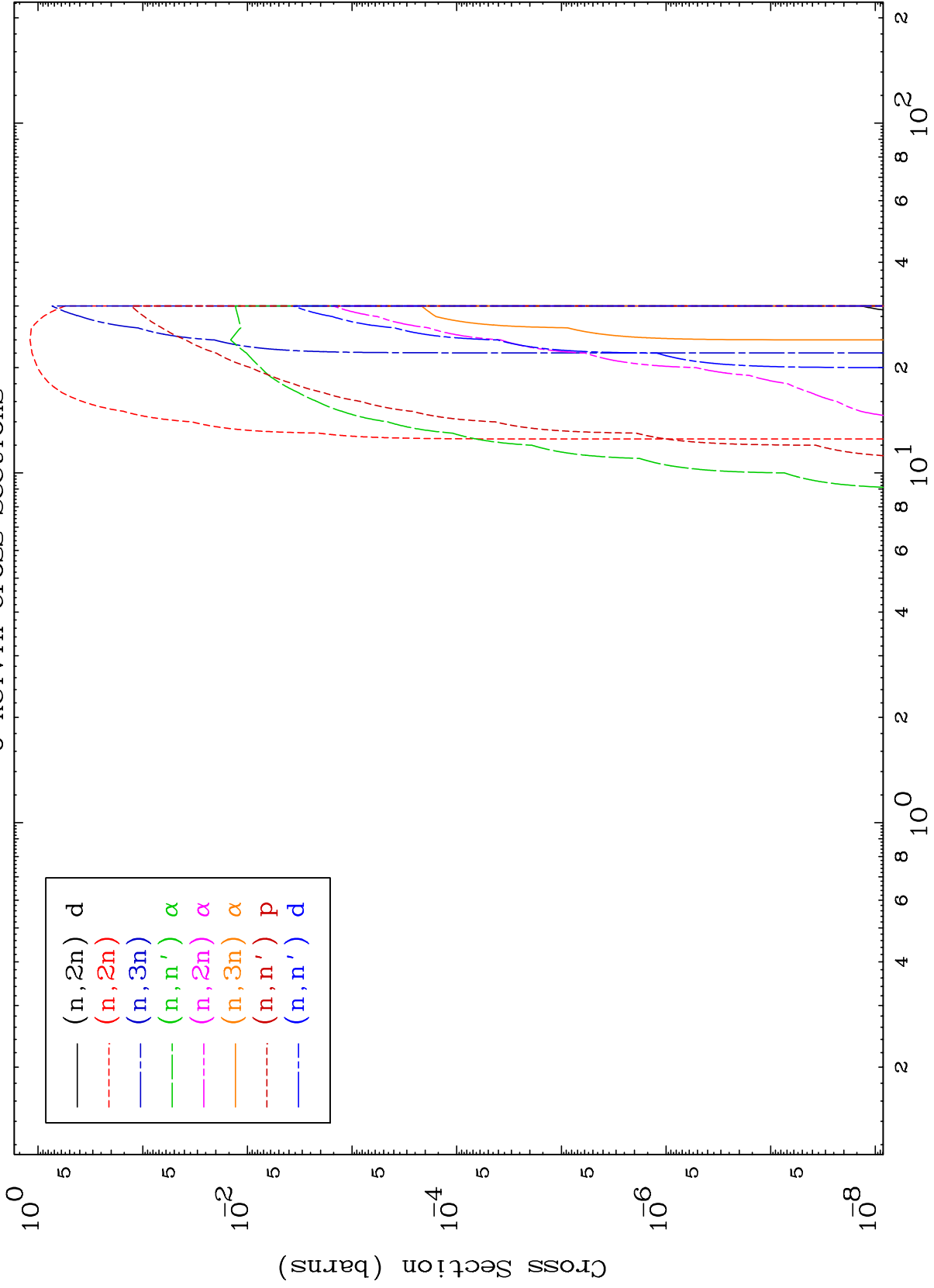
0 Kelvin Cross Sections

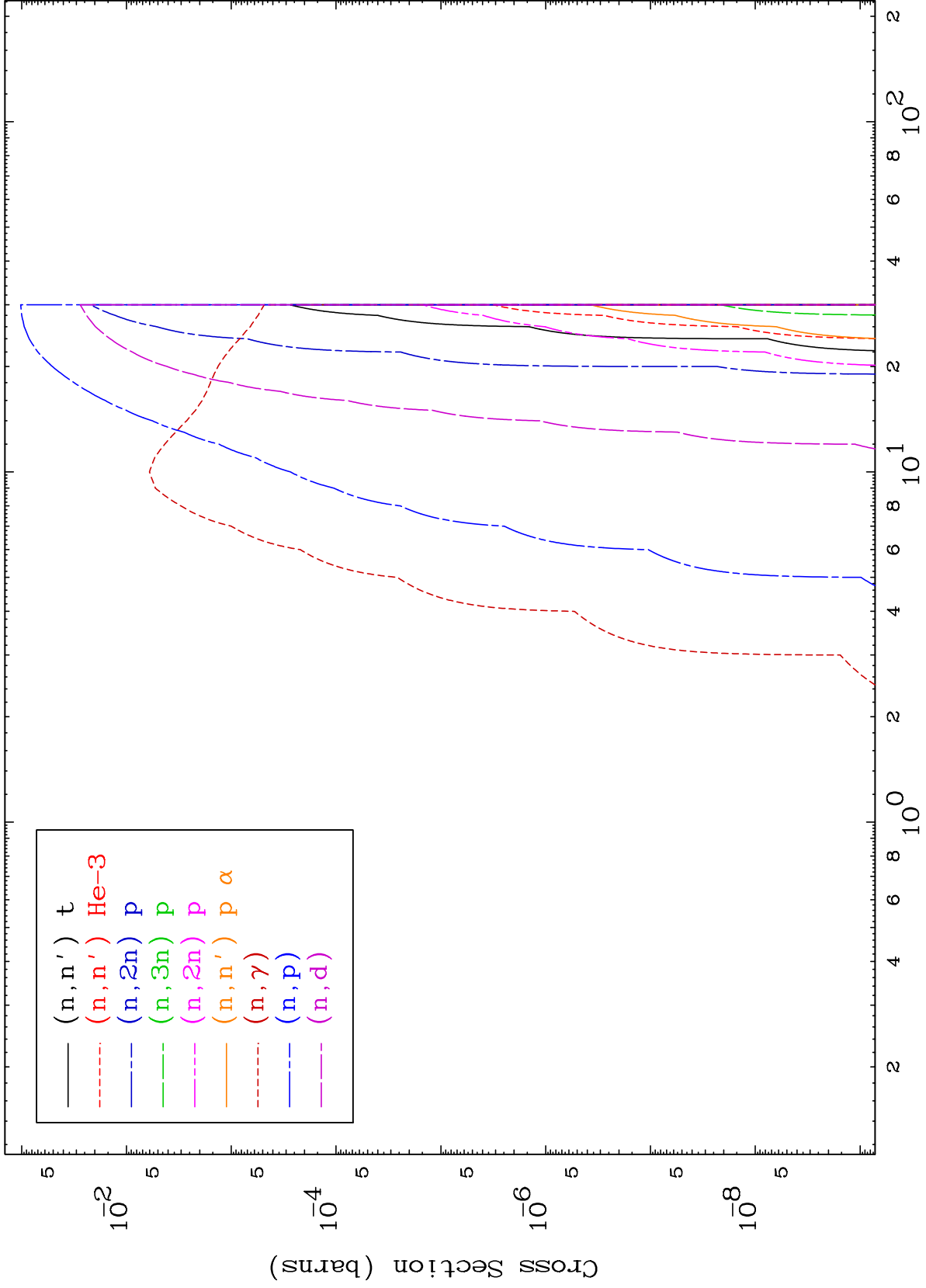


MAT 8307

Proton Neutron Absorption
0 Kelvin Cross Sections

83-Bi-203

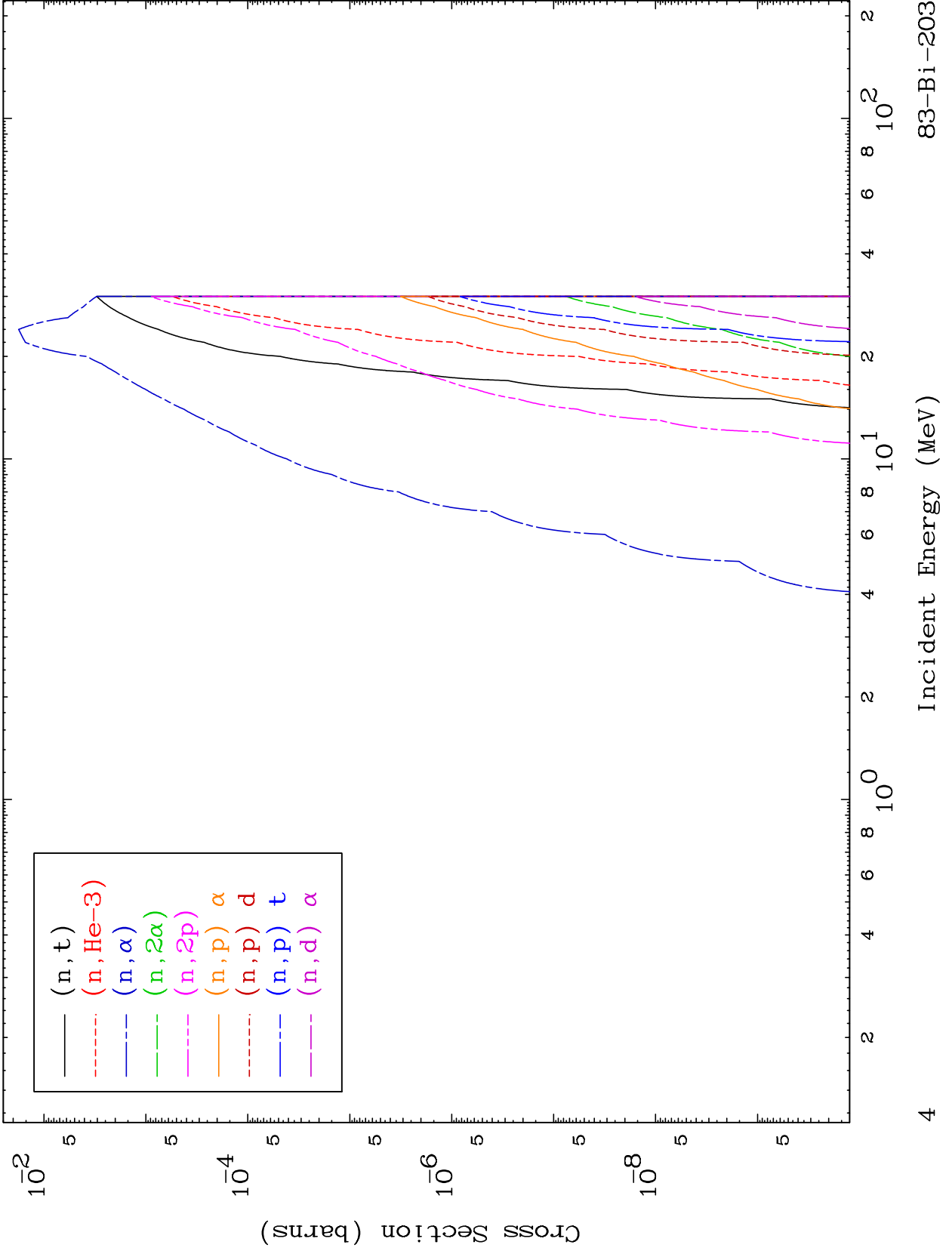




MAT 8307

Proton Neutron Absorption
0 Kelvin Cross Sections

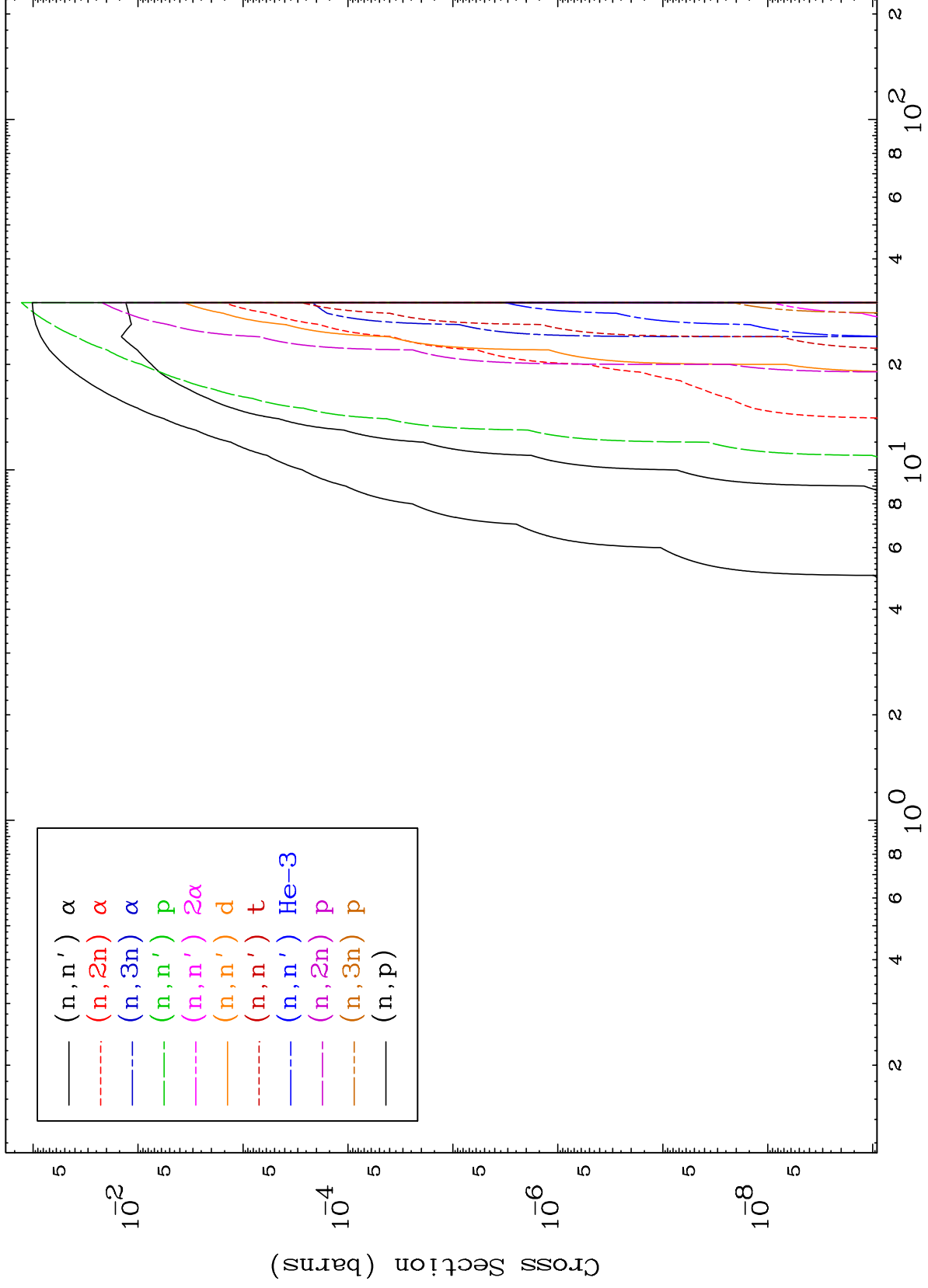
83-Bi-203

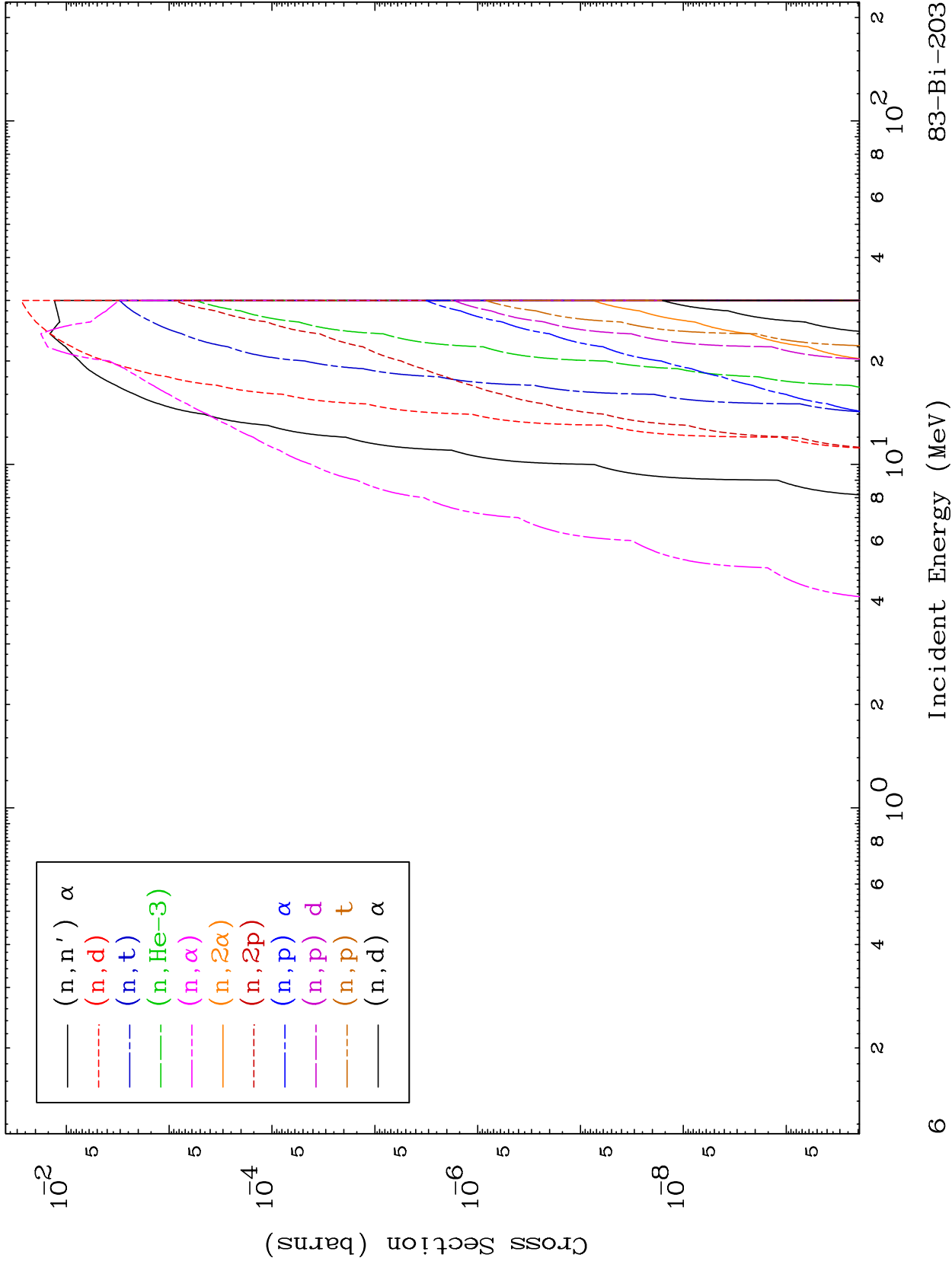


MAT 8307

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-203

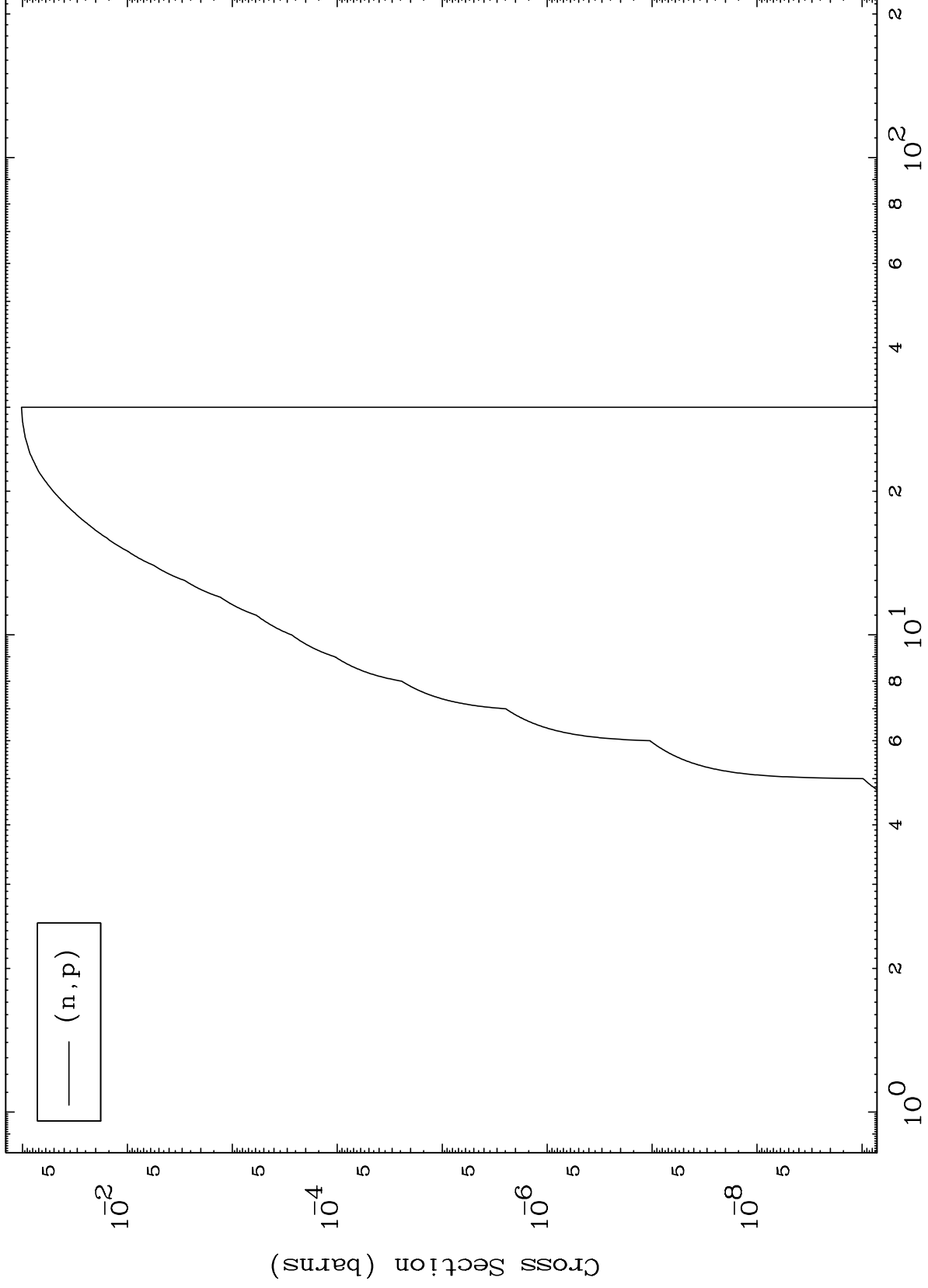




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(p,p) Levels
0 Kelvin Cross Sections

83-Bi-203



7

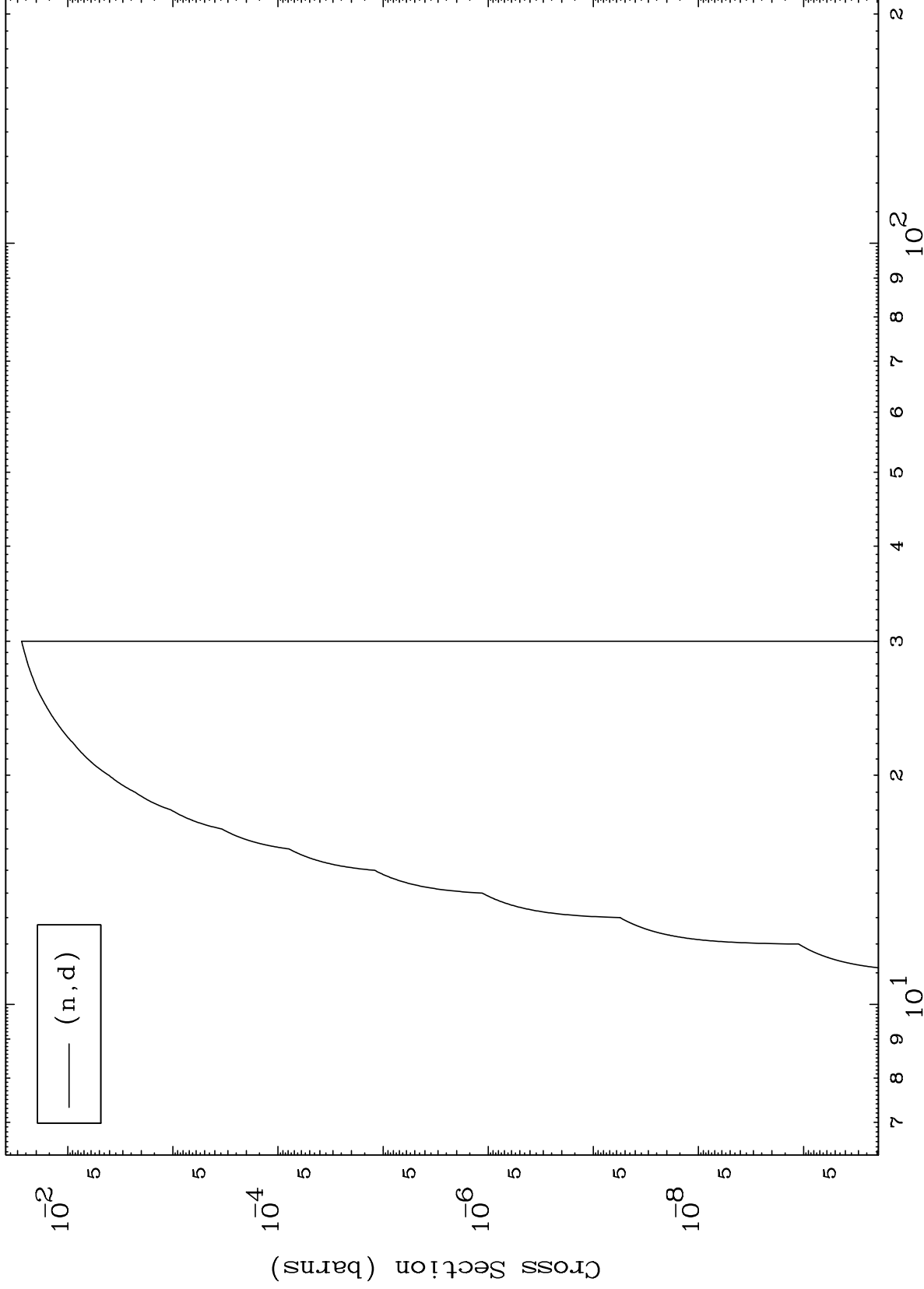
Incident Energy (MeV)

83-Bi-203

MAT 8307

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-203



8

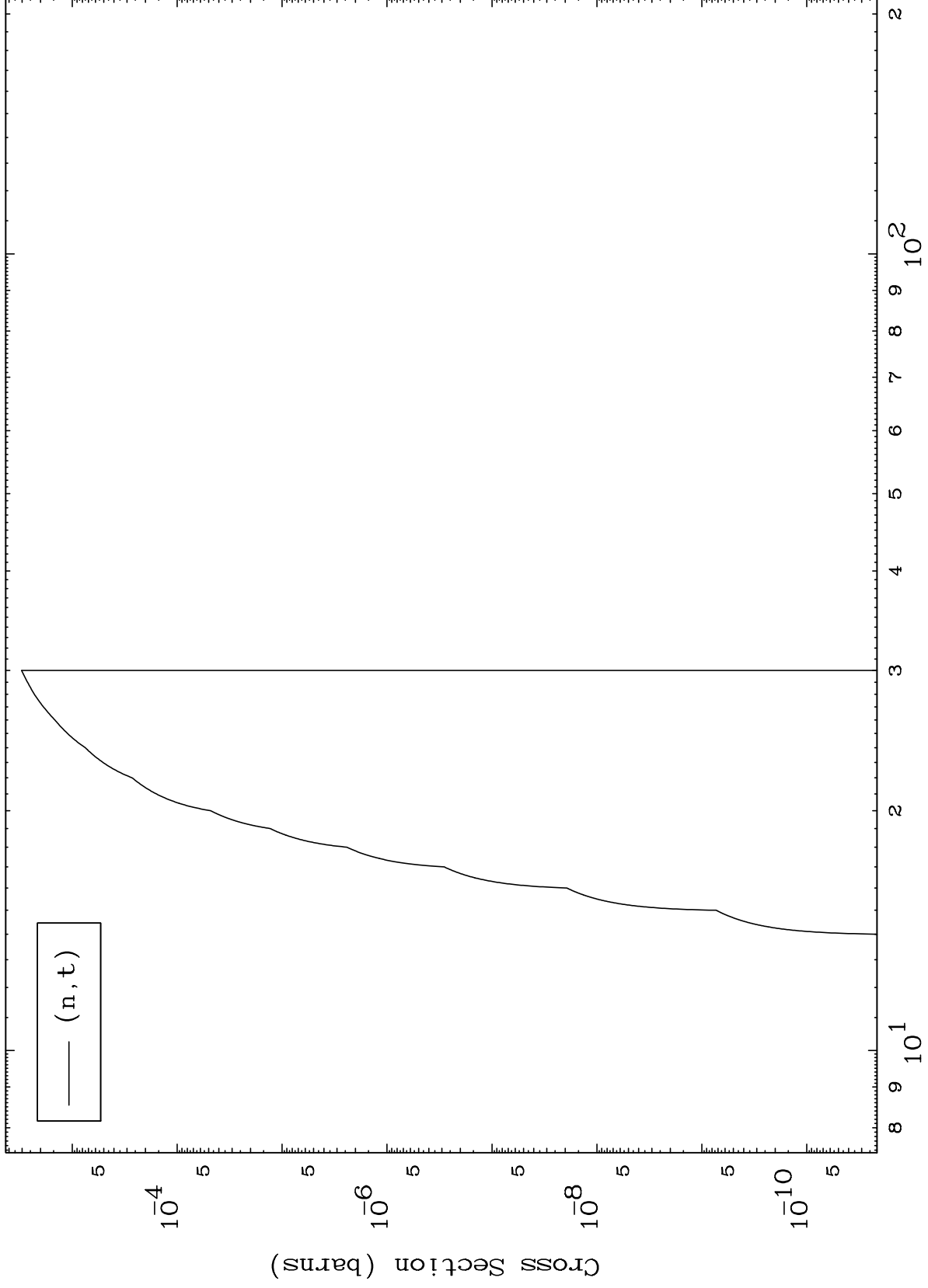
Incident Energy (MeV)

83-Bi-203

MAT 8307

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-203



9

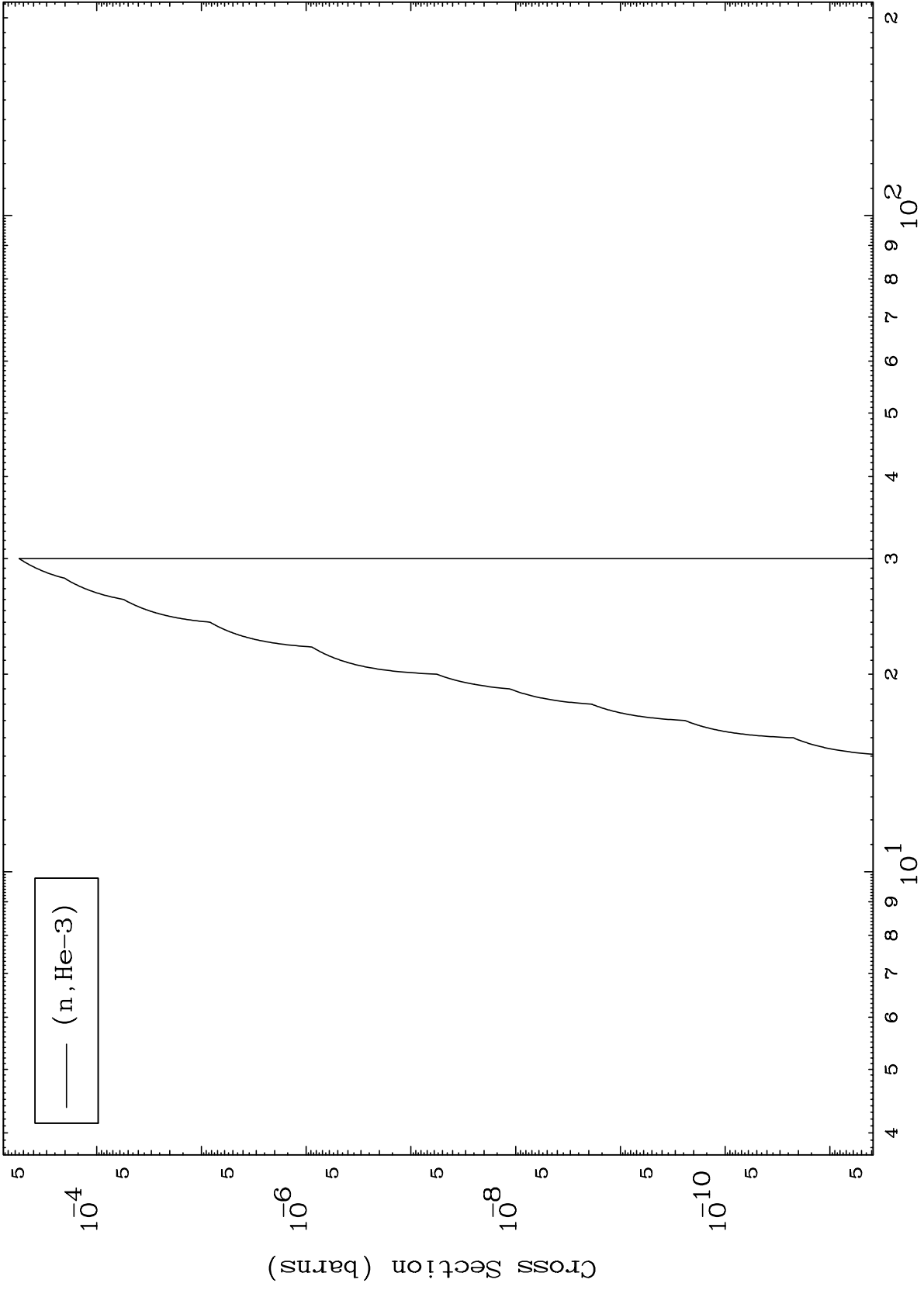
Incident Energy (MeV)

83-Bi-203

MAT 8307

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-203



10

Incident Energy (MeV)

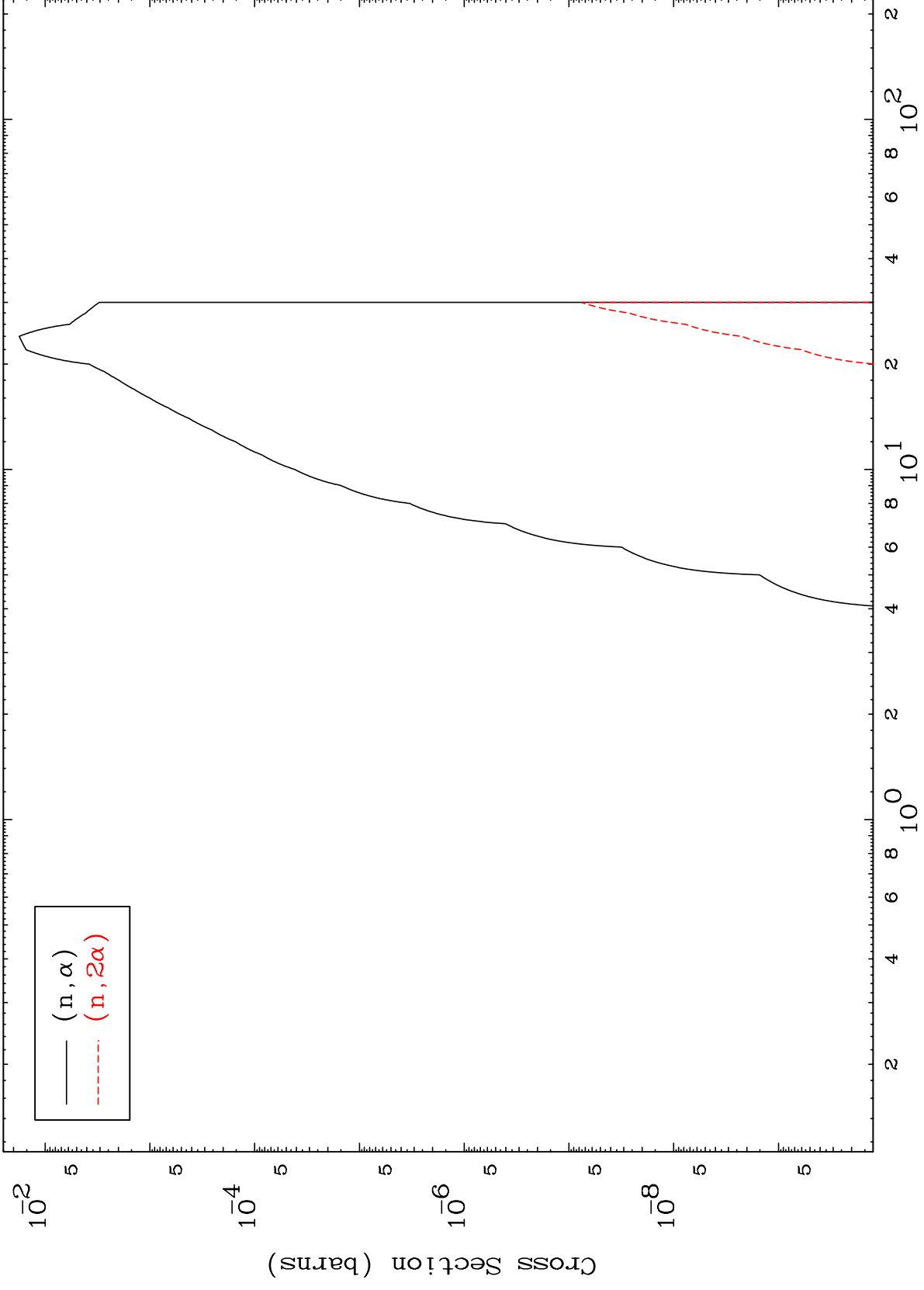
83-Bi-203

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(p, α) Levels

83-Bi-203

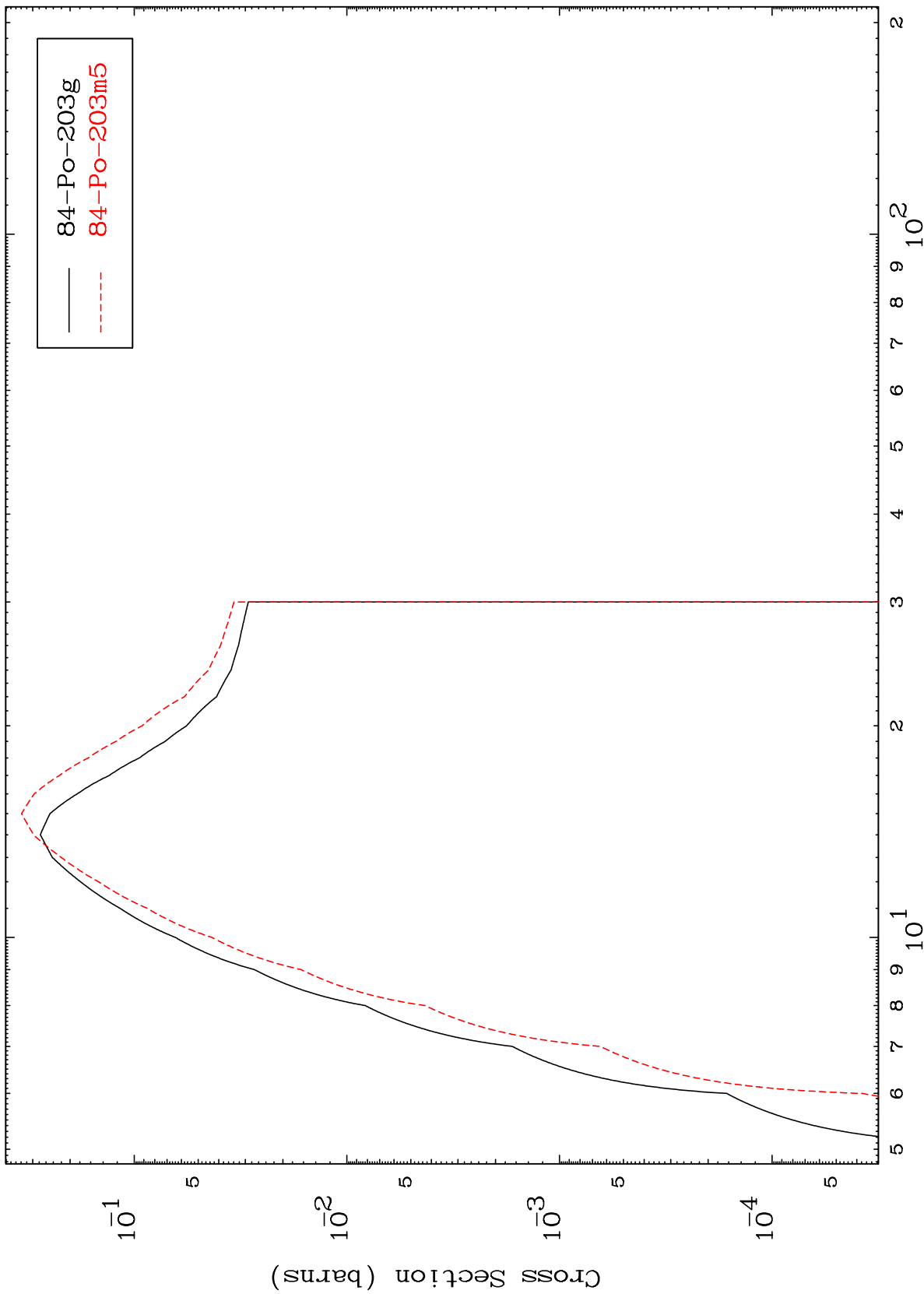
0 Kelvin Cross Sections



MAT 8307

83-Bi-203

Inelastic
Radionuclide Production Cross Section

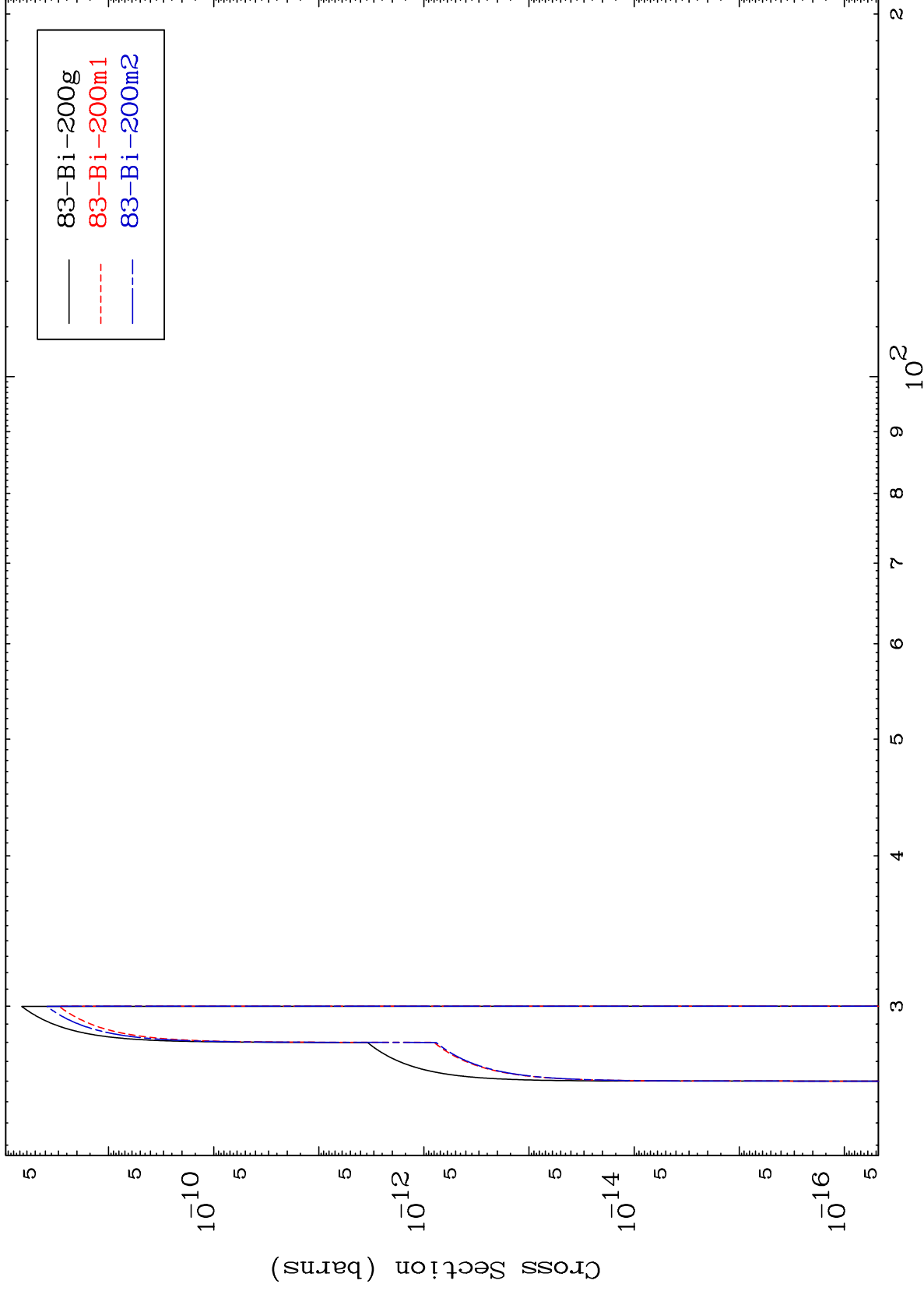


83-Bi-203

Incident Energy (MeV)

12

Radionuclide Production Cross Section

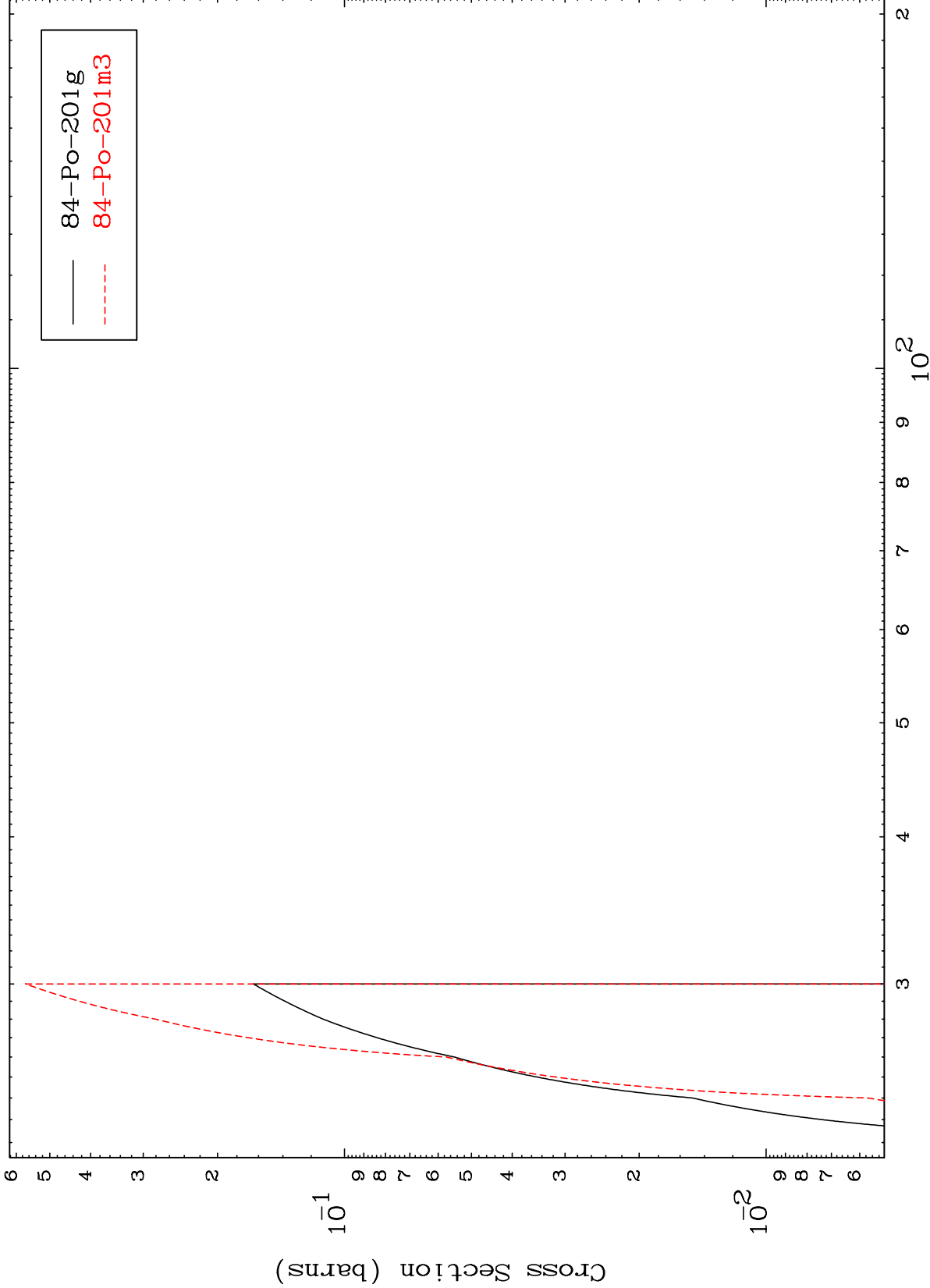


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(n,3n)

83-Bi-203

Radionuclide Production Cross Section



84-Po-201g
84-Po-201m3

14

Incident Energy (MeV)

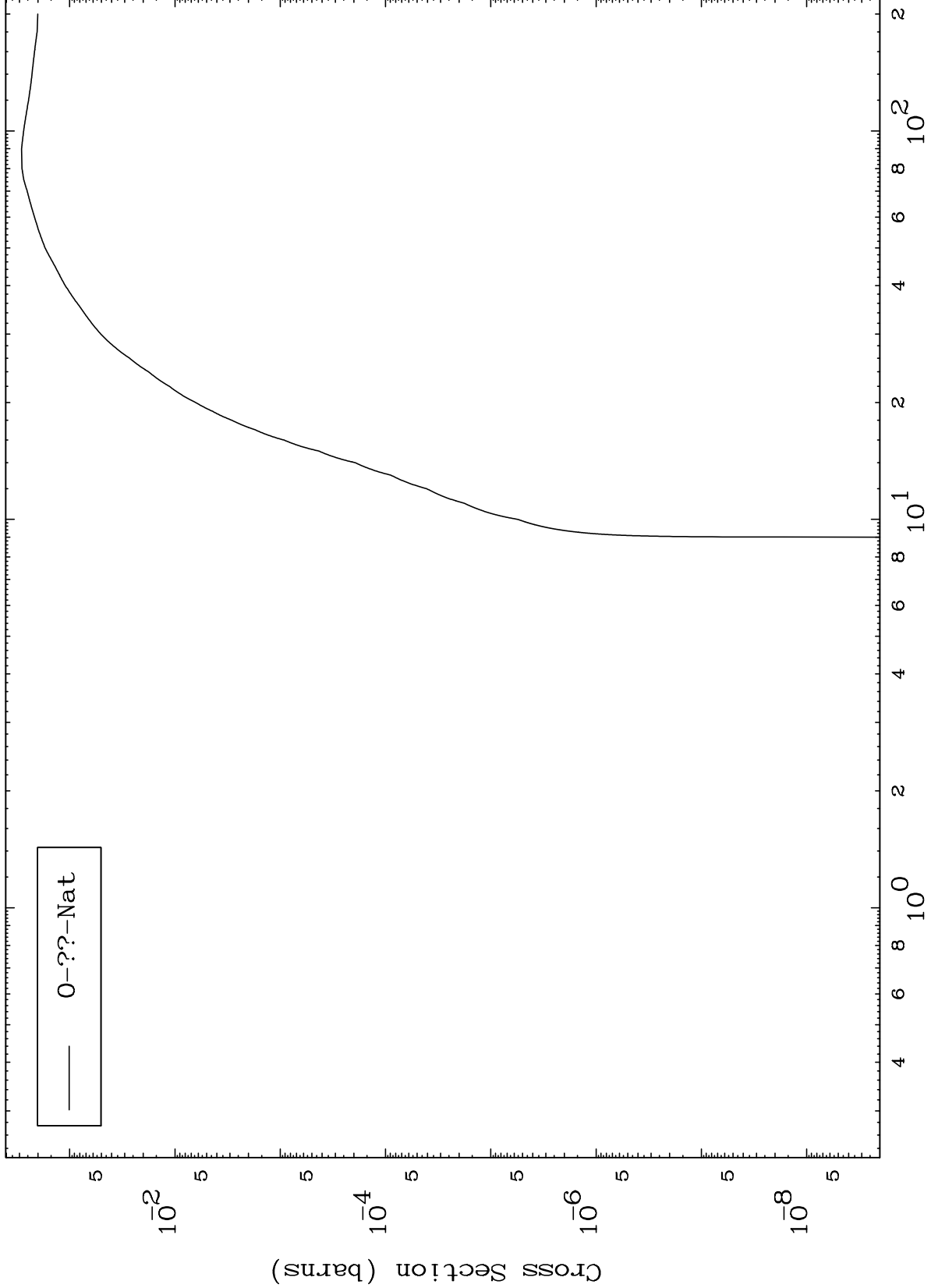
83-Bi-203

MAT 8307

Fission

83-Bi-203

Radionuclide Production Cross Section

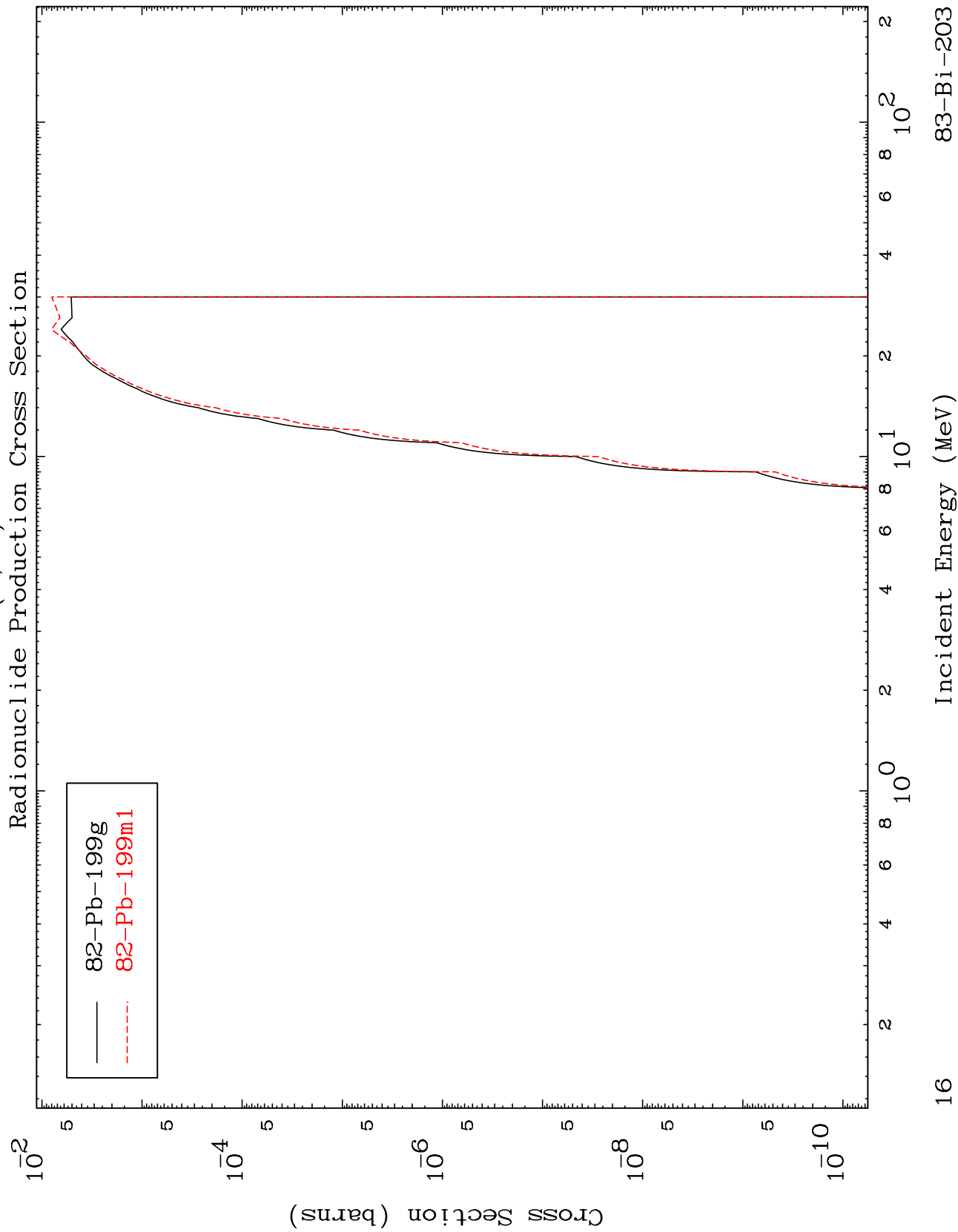


— 0-??-Nat

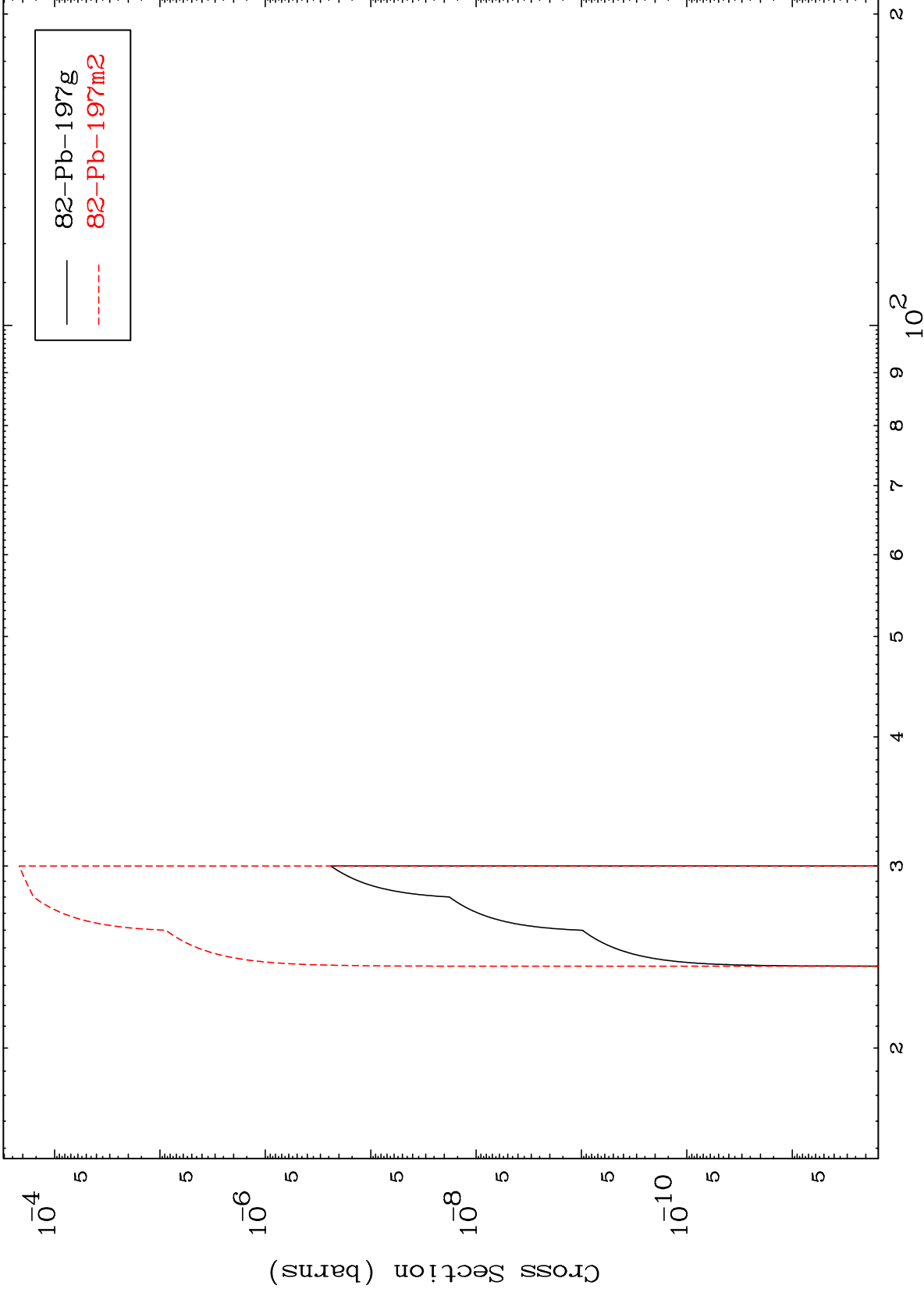
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$(n, n') \alpha$

83-Bi-203



Radionuclide Production Cross Section

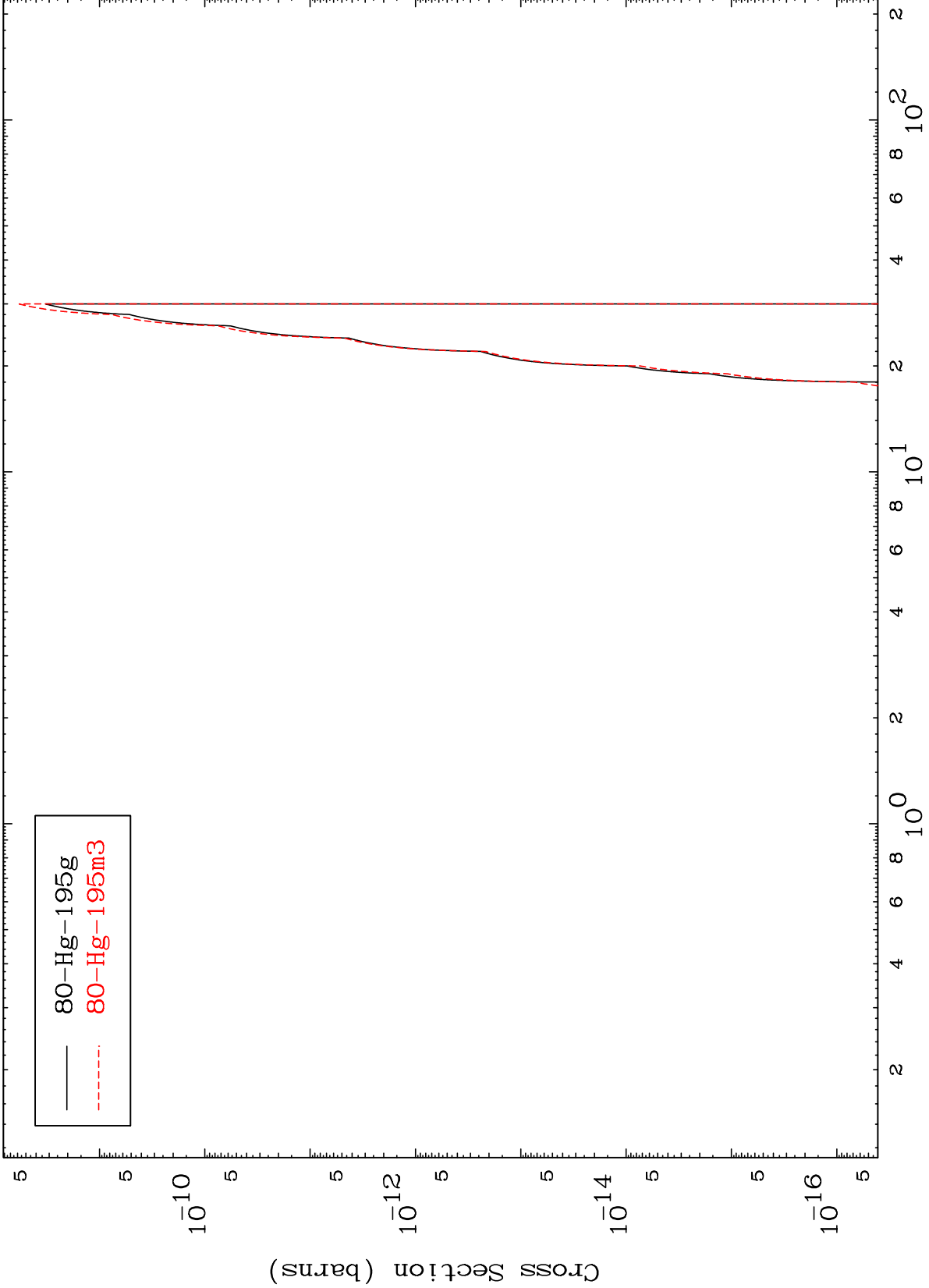


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(n,n') 2 α

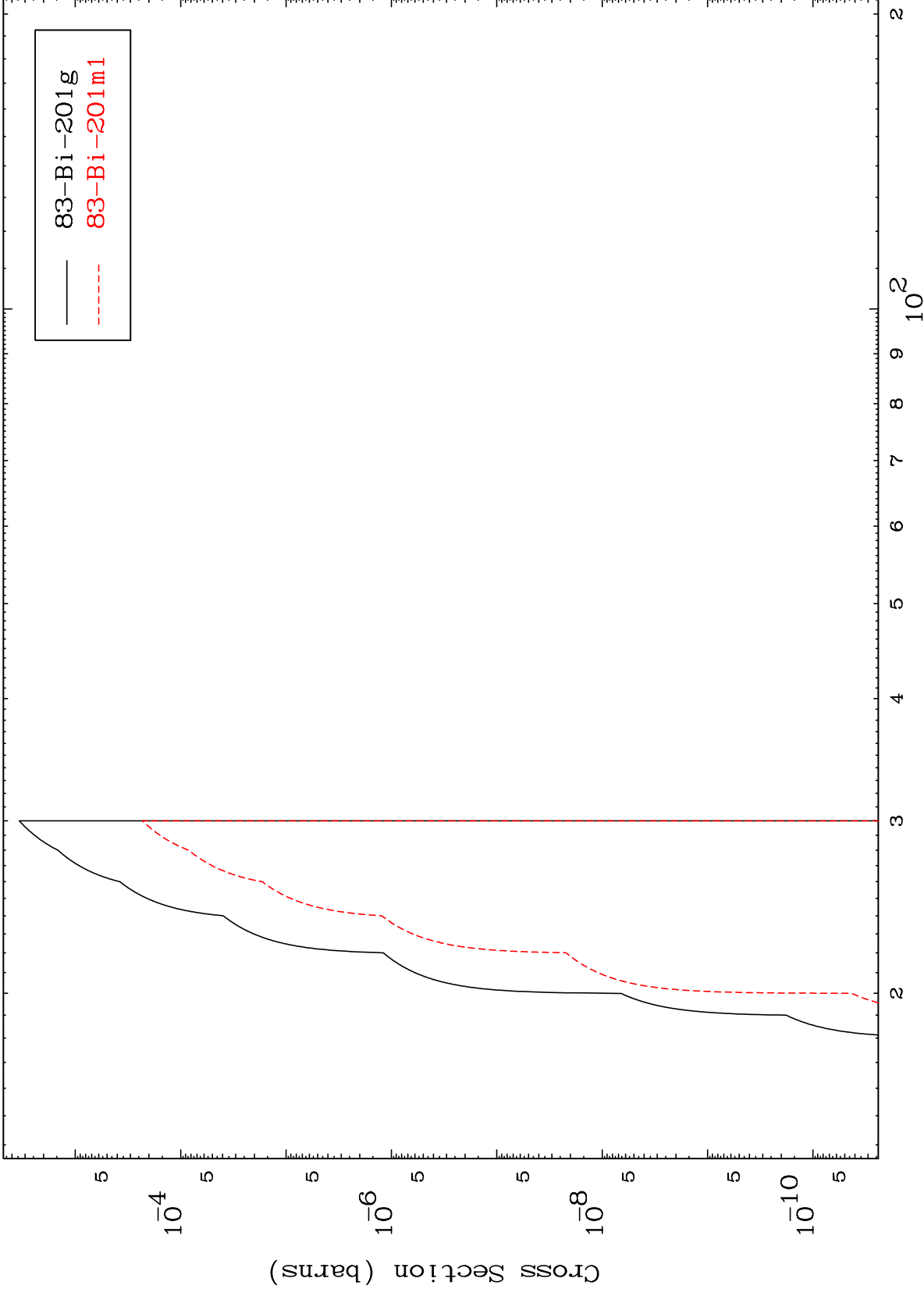
83-Bi-203

Radionuclide Production Cross Section



80-Hg-195g
80-Hg-195m3

Radionuclide Production Cross Section

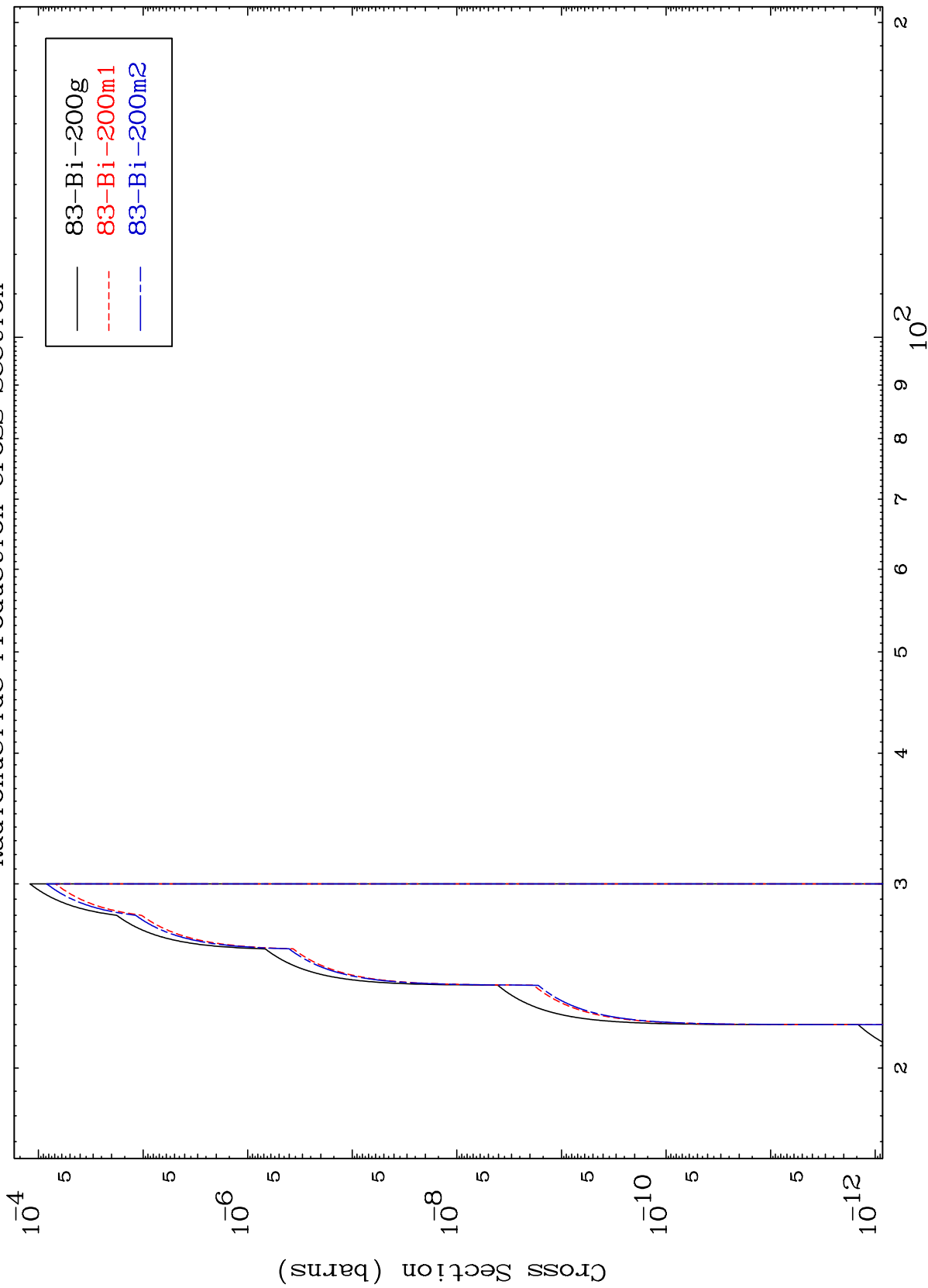


MAT 8307

(n,n') t

83-Bi-203

Radionuclide Production Cross Section

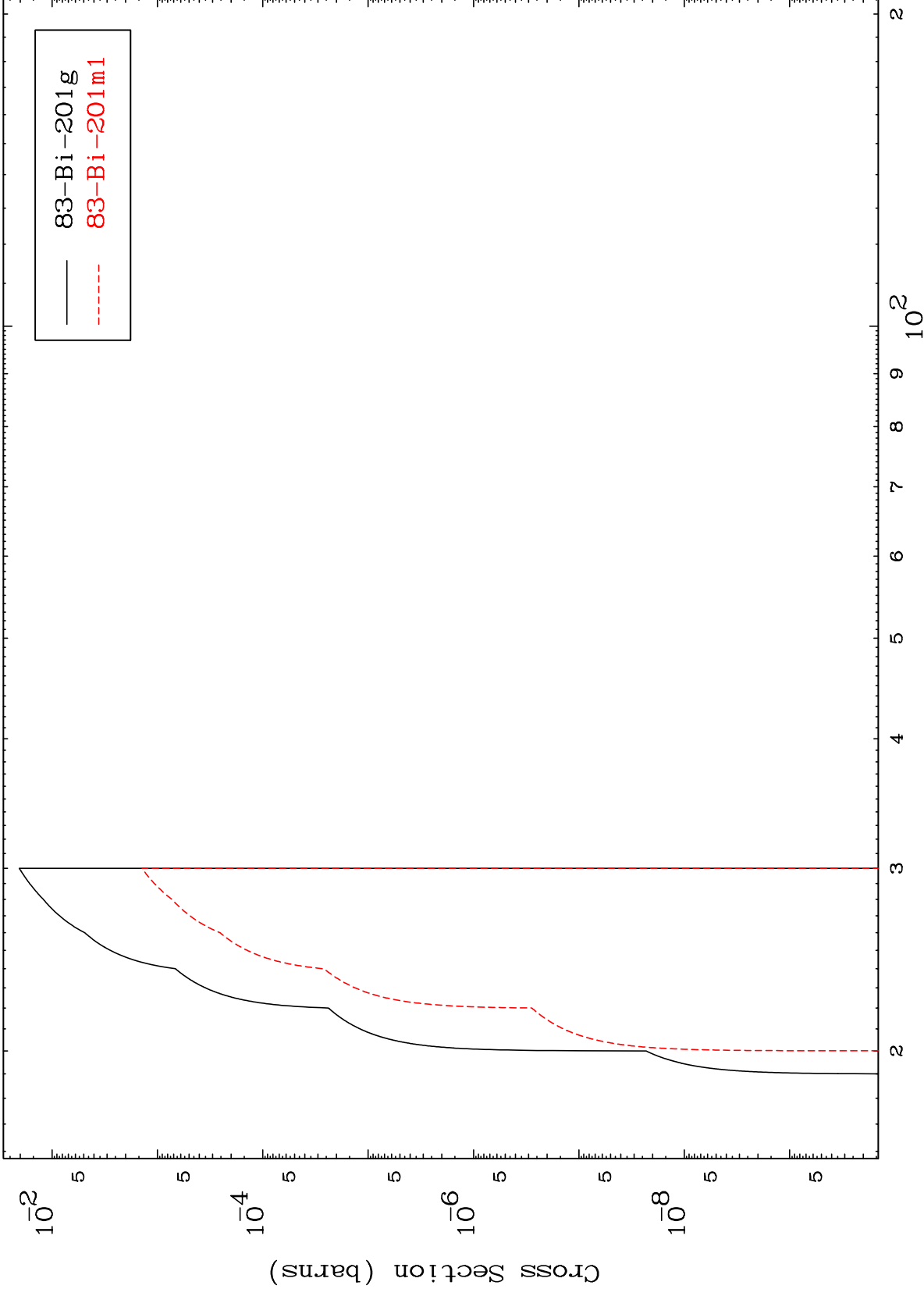


20

Incident Energy (MeV)

83-Bi-203

Radionuclide Production Cross Section



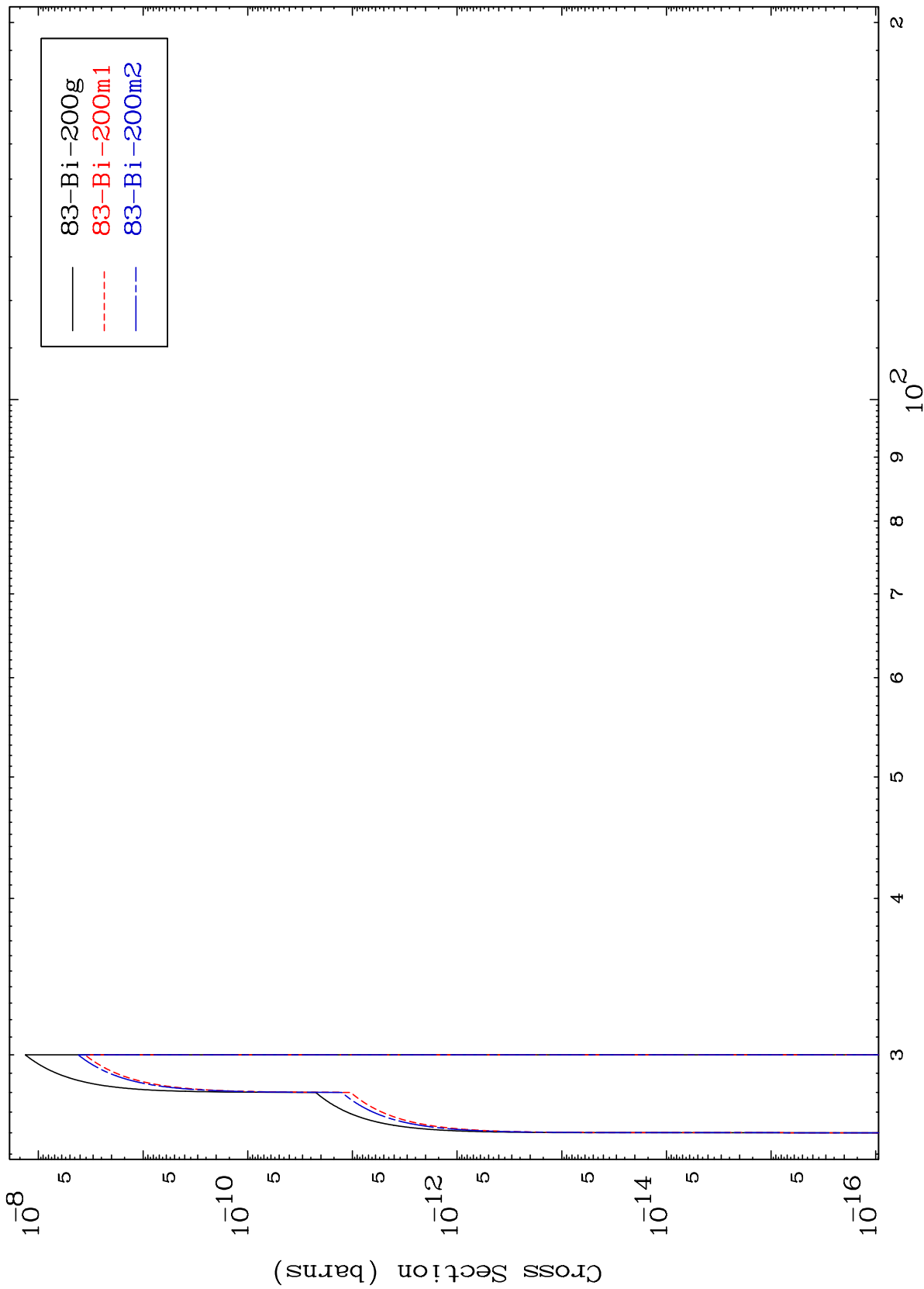
83-Bi-201g
83-Bi-201m1

MAT 8307

(n,3n) p

83-Bi-203

Radionuclide Production Cross Section

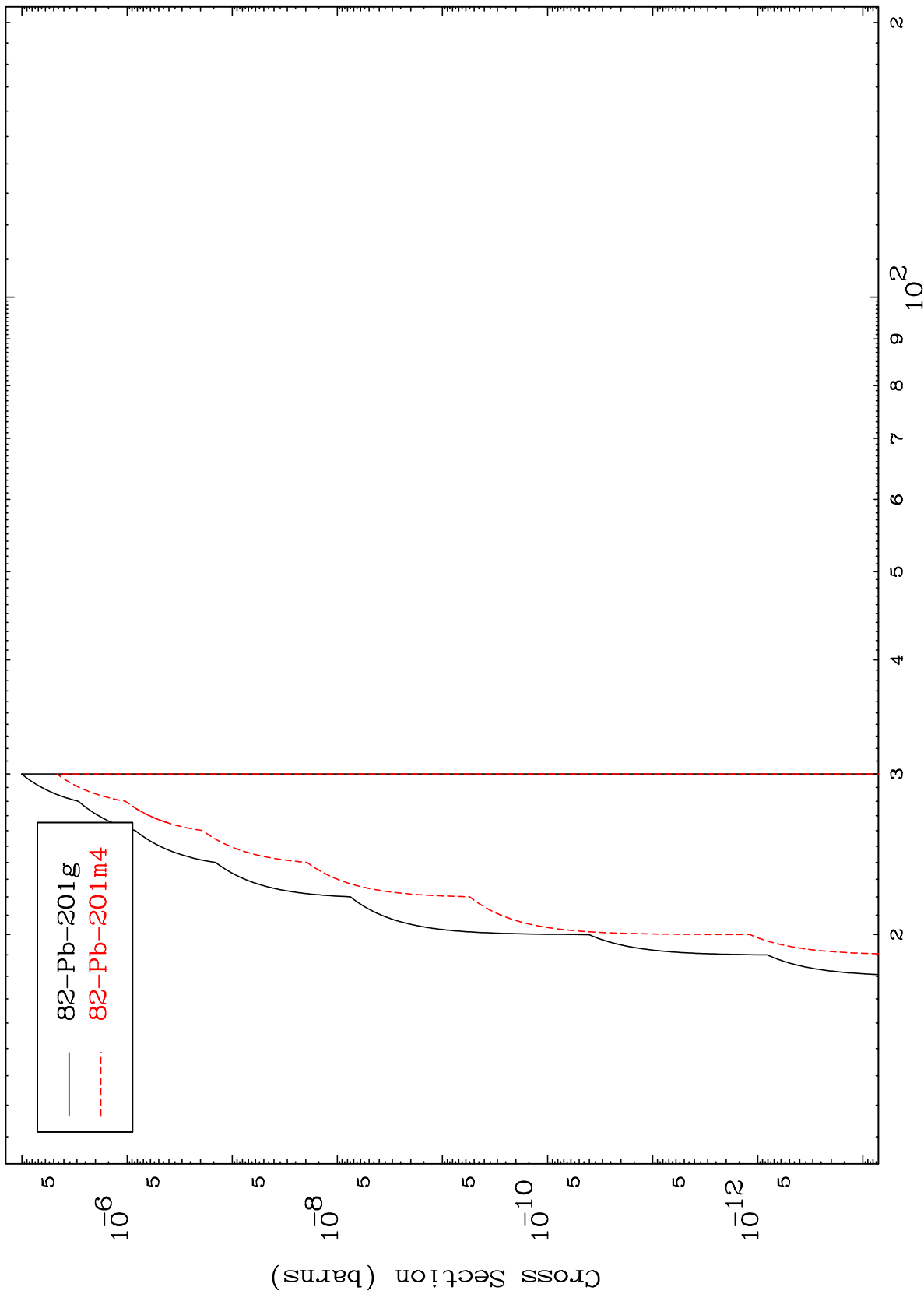


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(n,2n) p

83-Bi-203

Radionuclide Production Cross Section

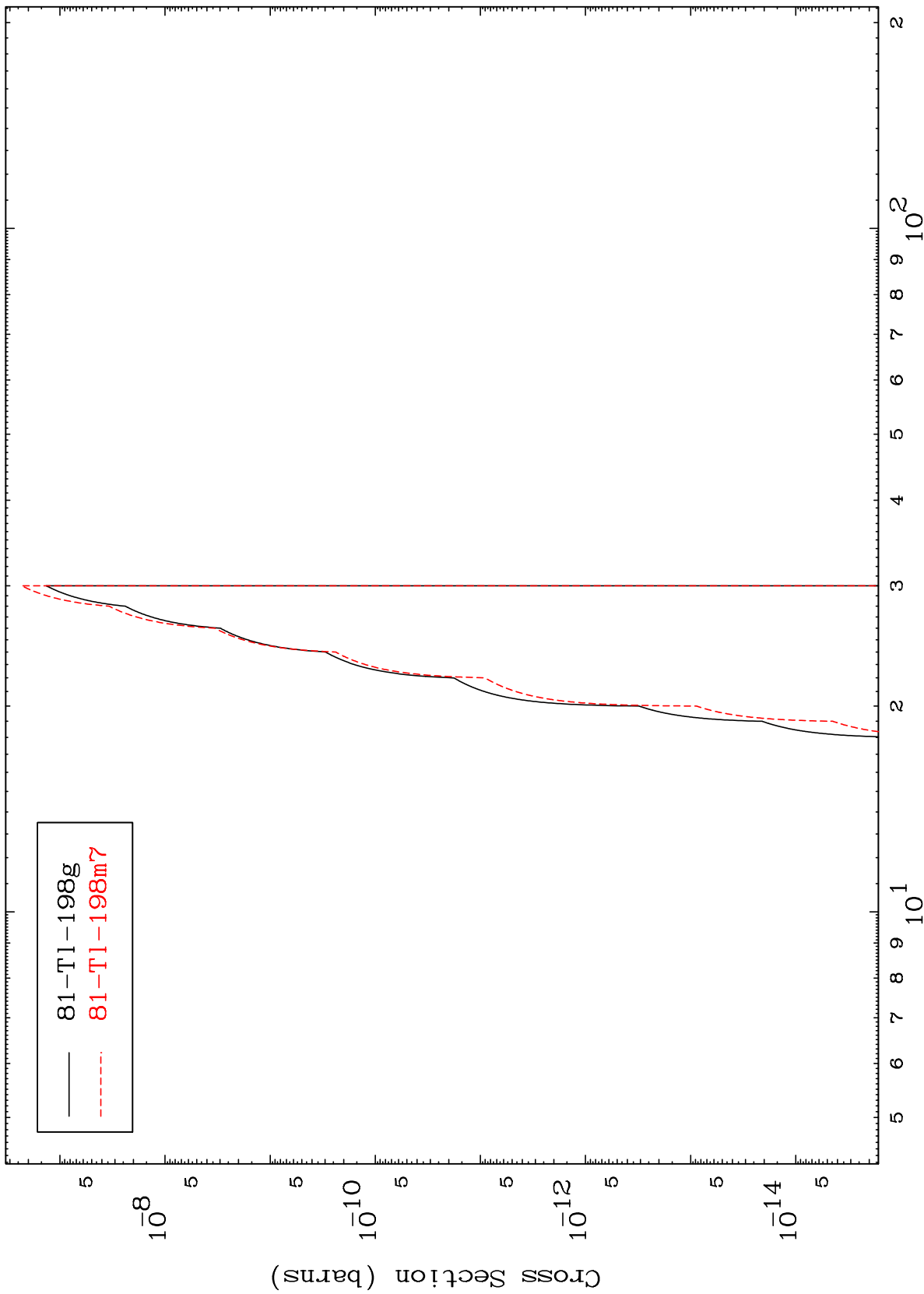


MAT 8307

(n,n') p α

83-Bi-203

Radionuclide Production Cross Section

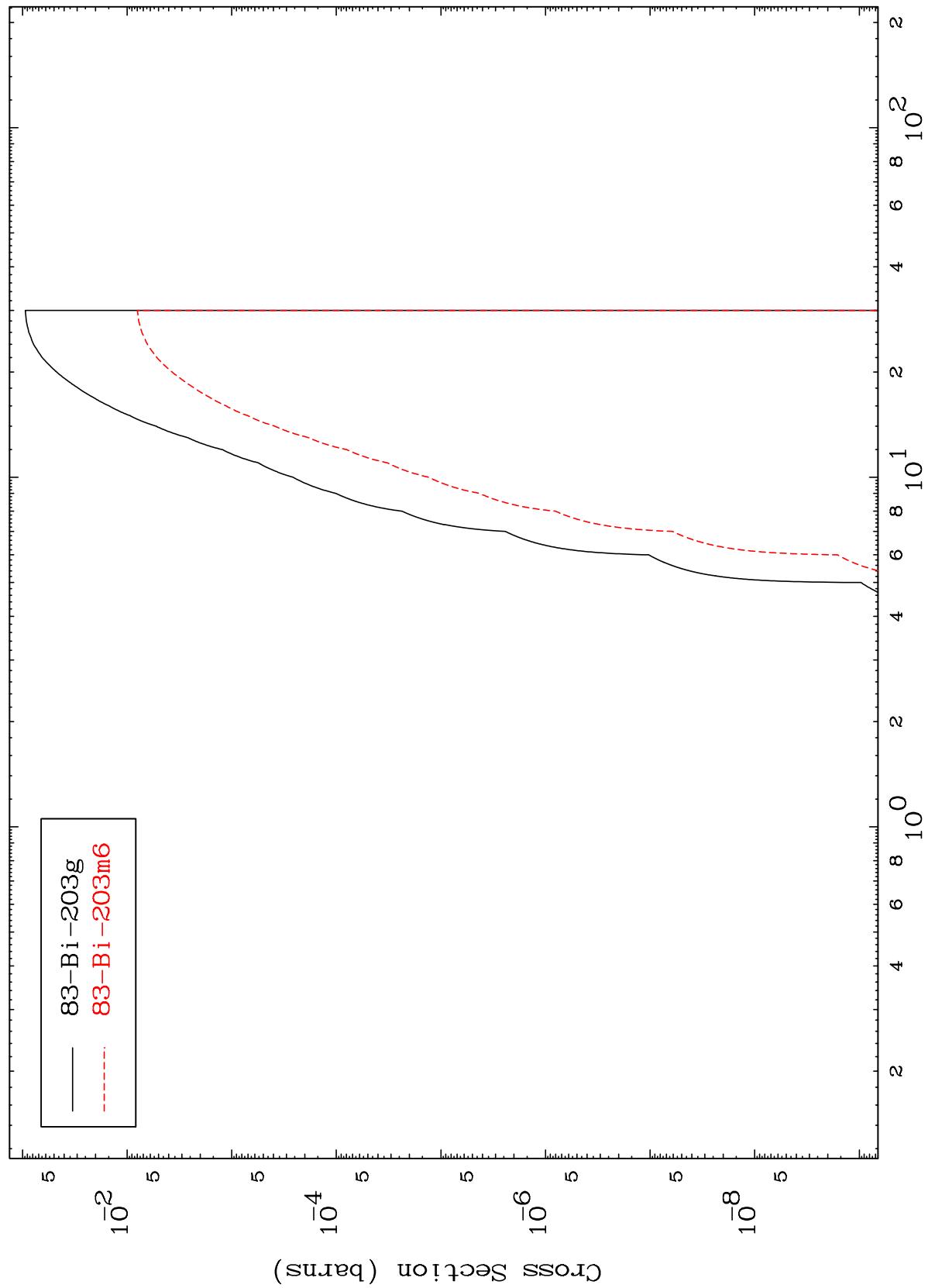


81-Tl-198g
81-Tl-198m7

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83-Bi-203

(n,p)
Radionuclide Production Cross Section

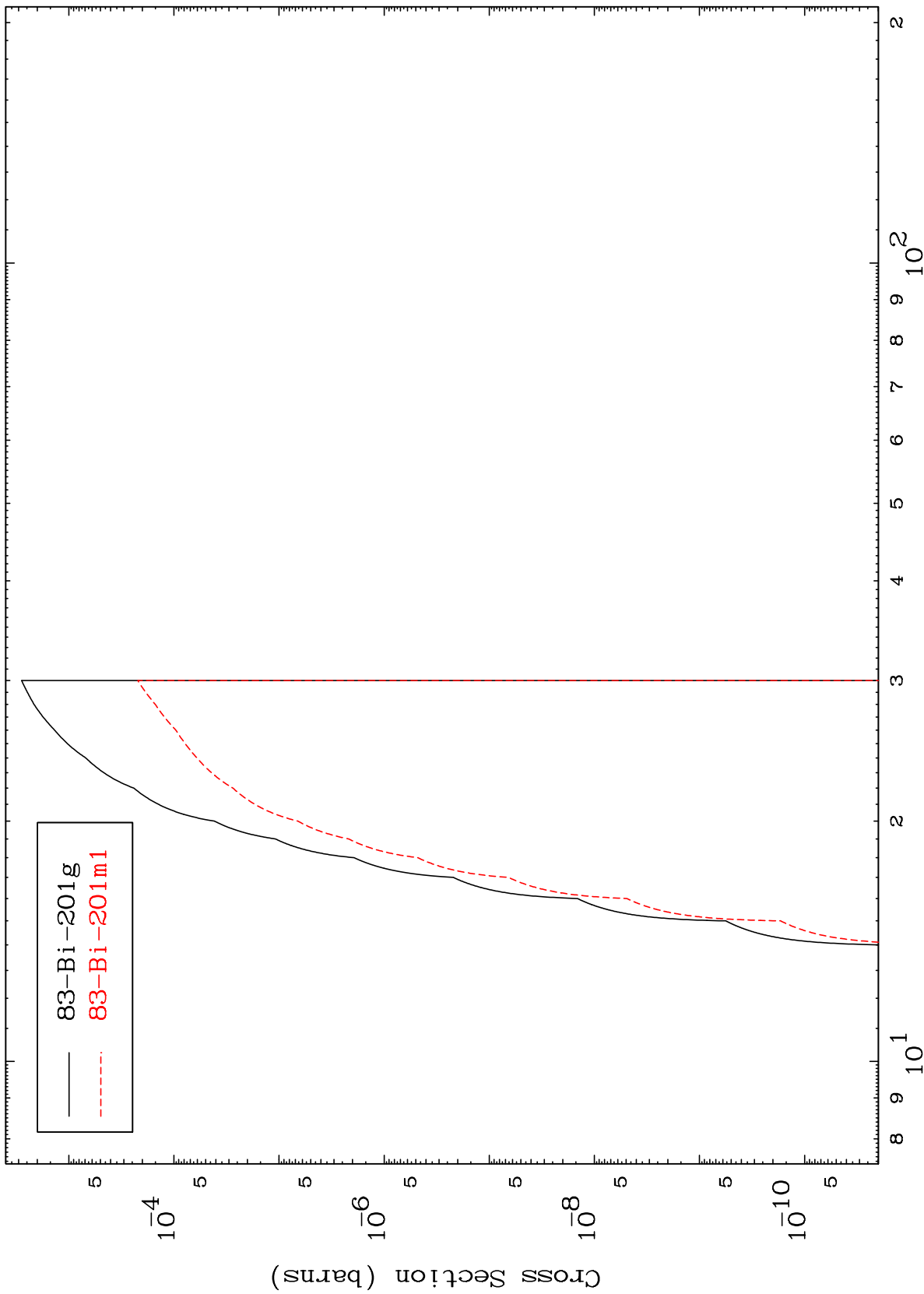


83-Bi-203g
83-Bi-203m6

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83-Bi-203

(n,t)
Radionuclide Production Cross Section



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

83-Bi-203

Incident Energy (MeV)

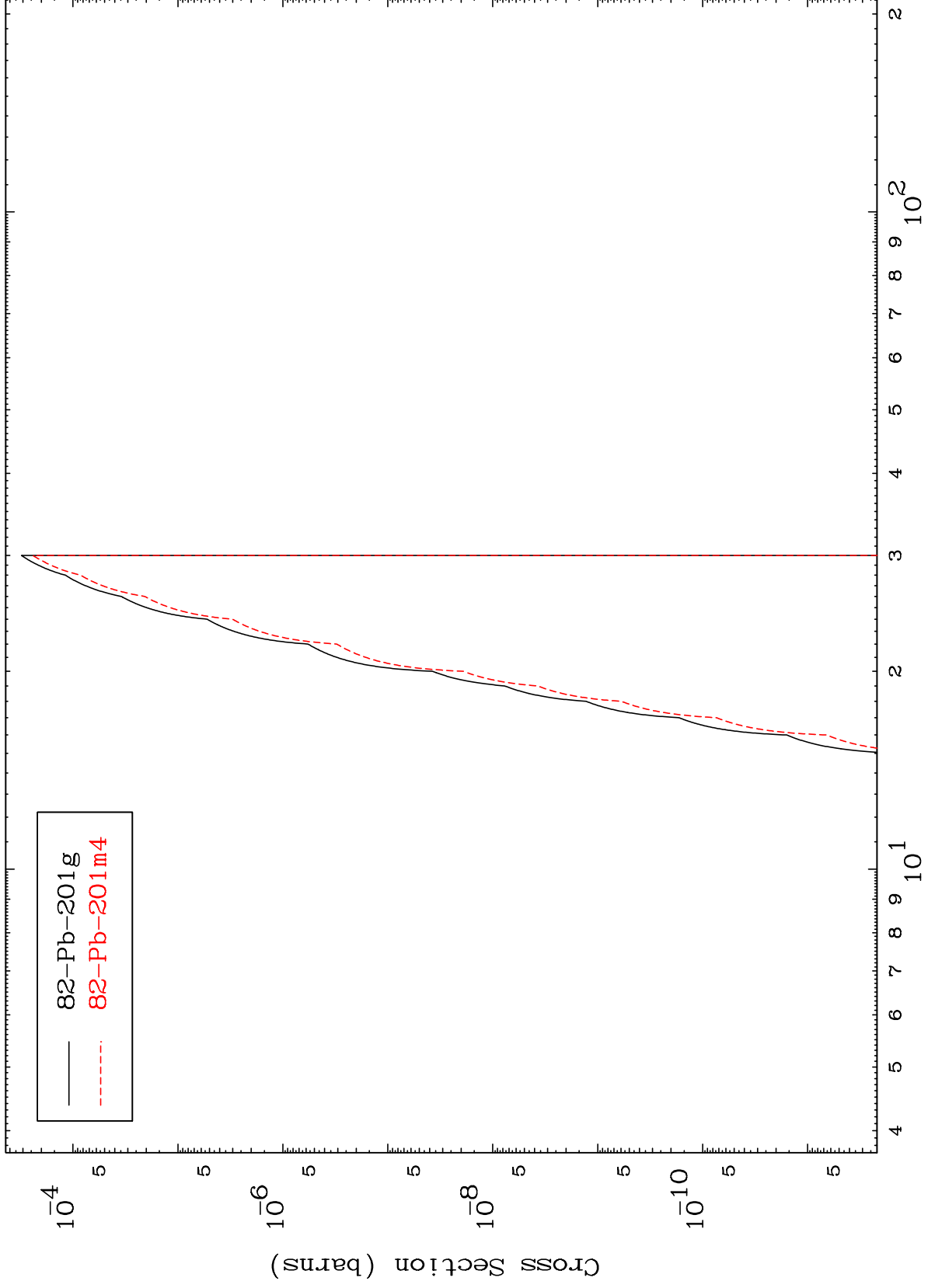
26

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(n,He-3)

83-Bi-203

Radionuclide Production Cross Section



27

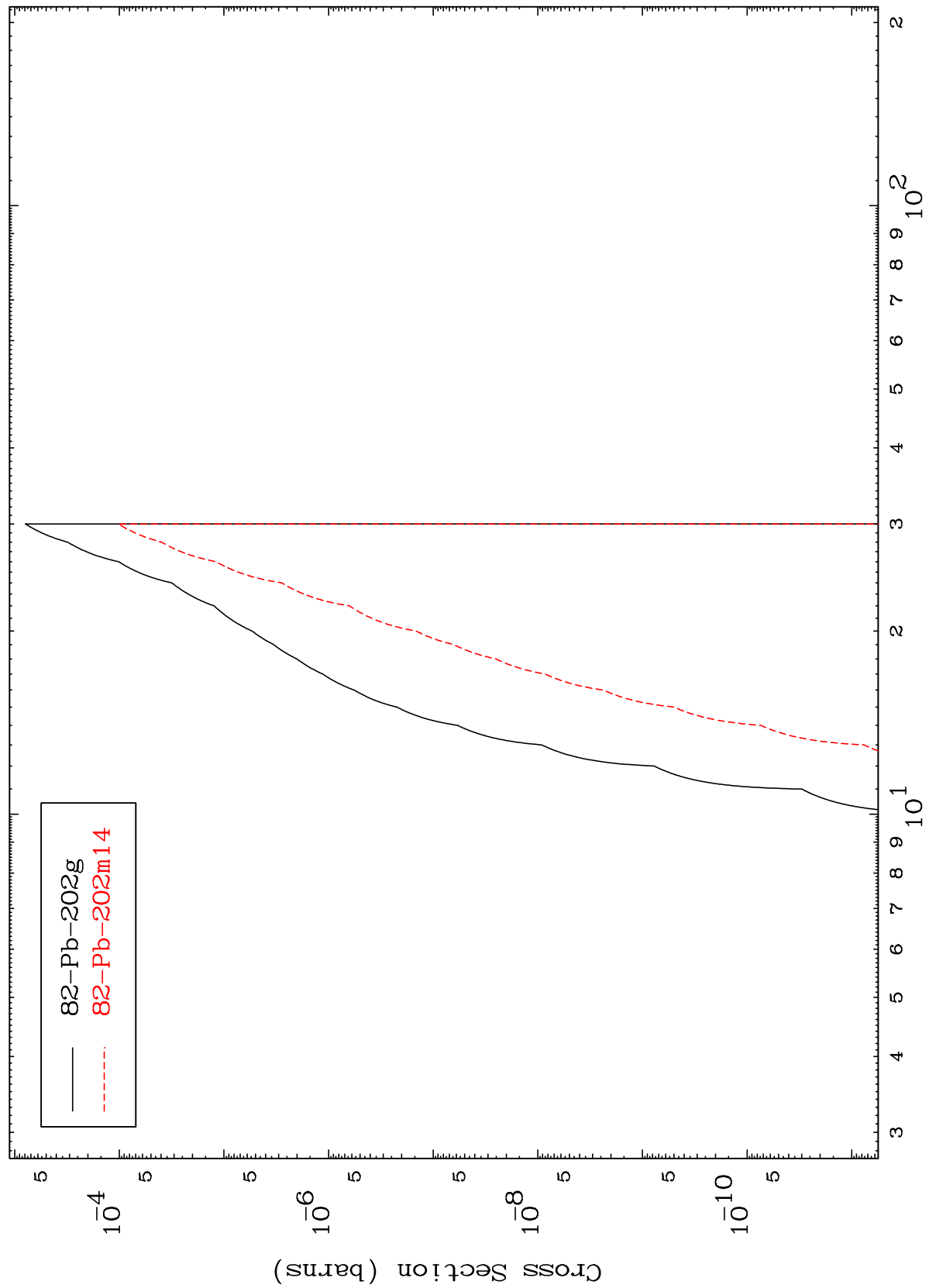
Incident Energy (MeV)

83-Bi-203

MAT 8307

83-Bi-203

(n,2p)
Radionuclide Production Cross Section



28

83-Bi-203

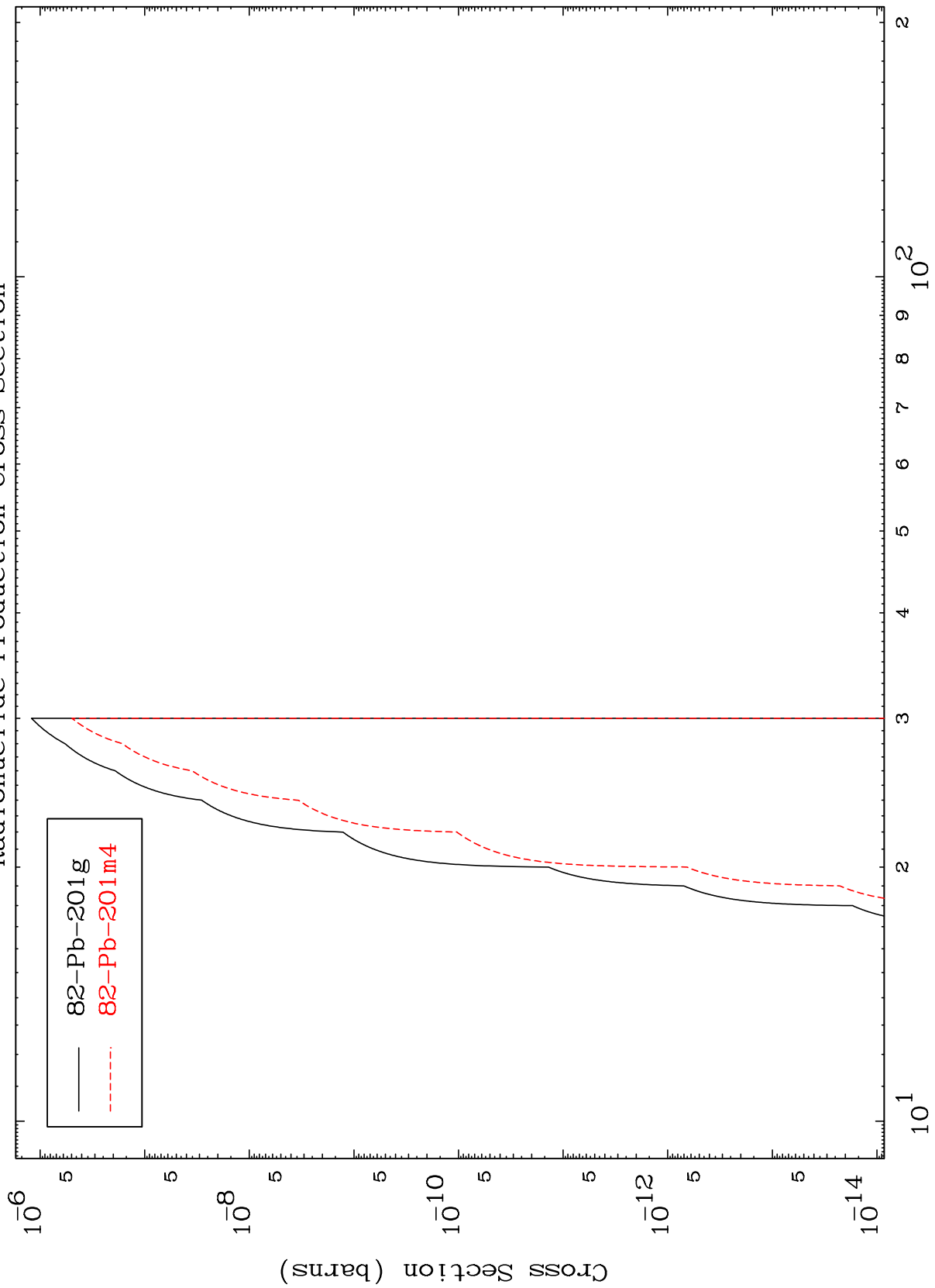
Incident Energy (MeV)

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(n,p) d

83-Bi-203

Radionuclide Production Cross Section



82-Pb-201g
82-Pb-201m4

29

Incident Energy (MeV)

83-Bi-203

MAT 8307

(n,d) α

83-Bi-203

Radionuclide Production Cross Section

