

Program EVALPLOT
(Version 2021-1)

by

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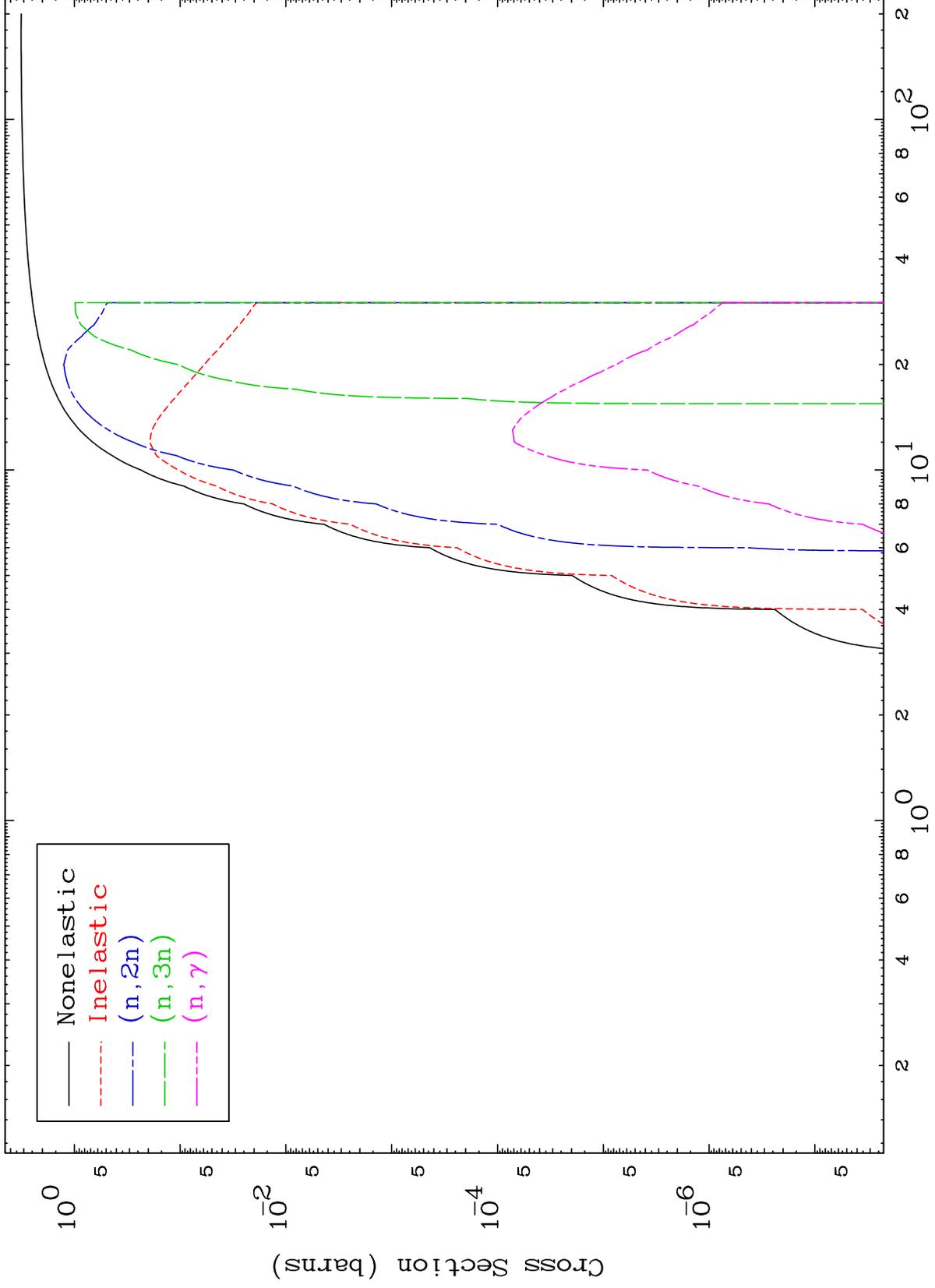
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Press Mouse Button to Start

MAT 8304

Deuteron Major
0 Kelvin Cross Sections

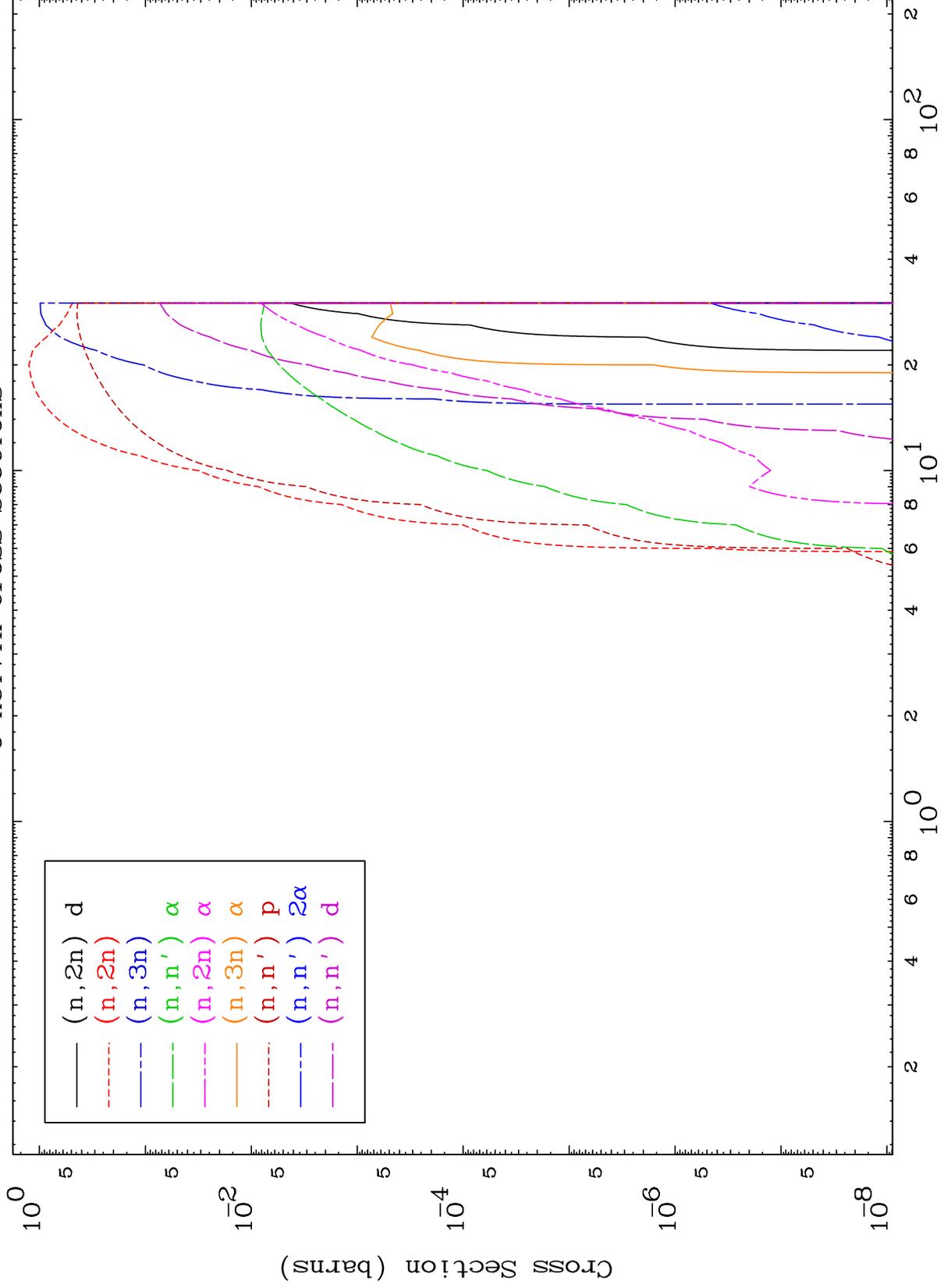
83-Bi-202

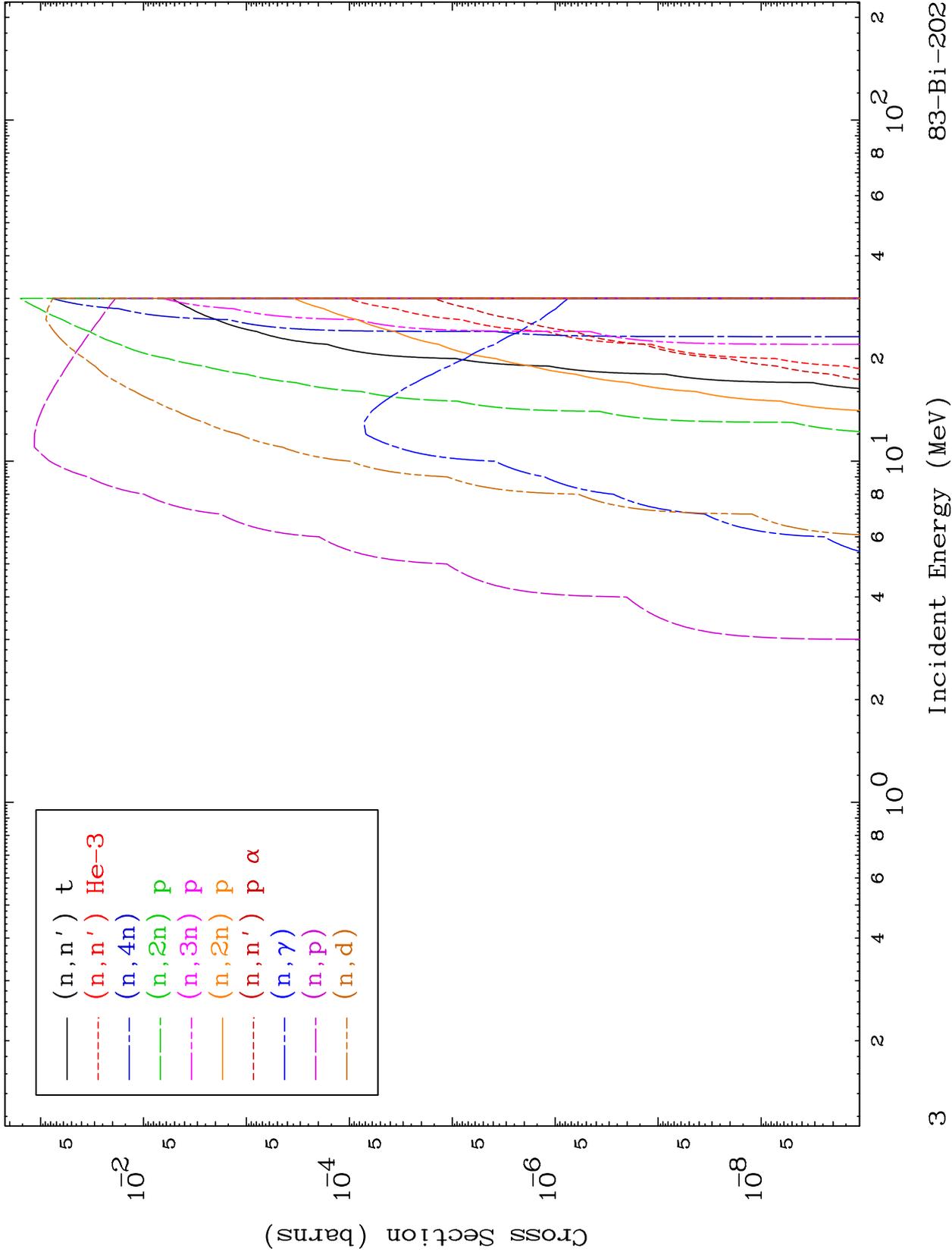


MAT 8304

Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-202

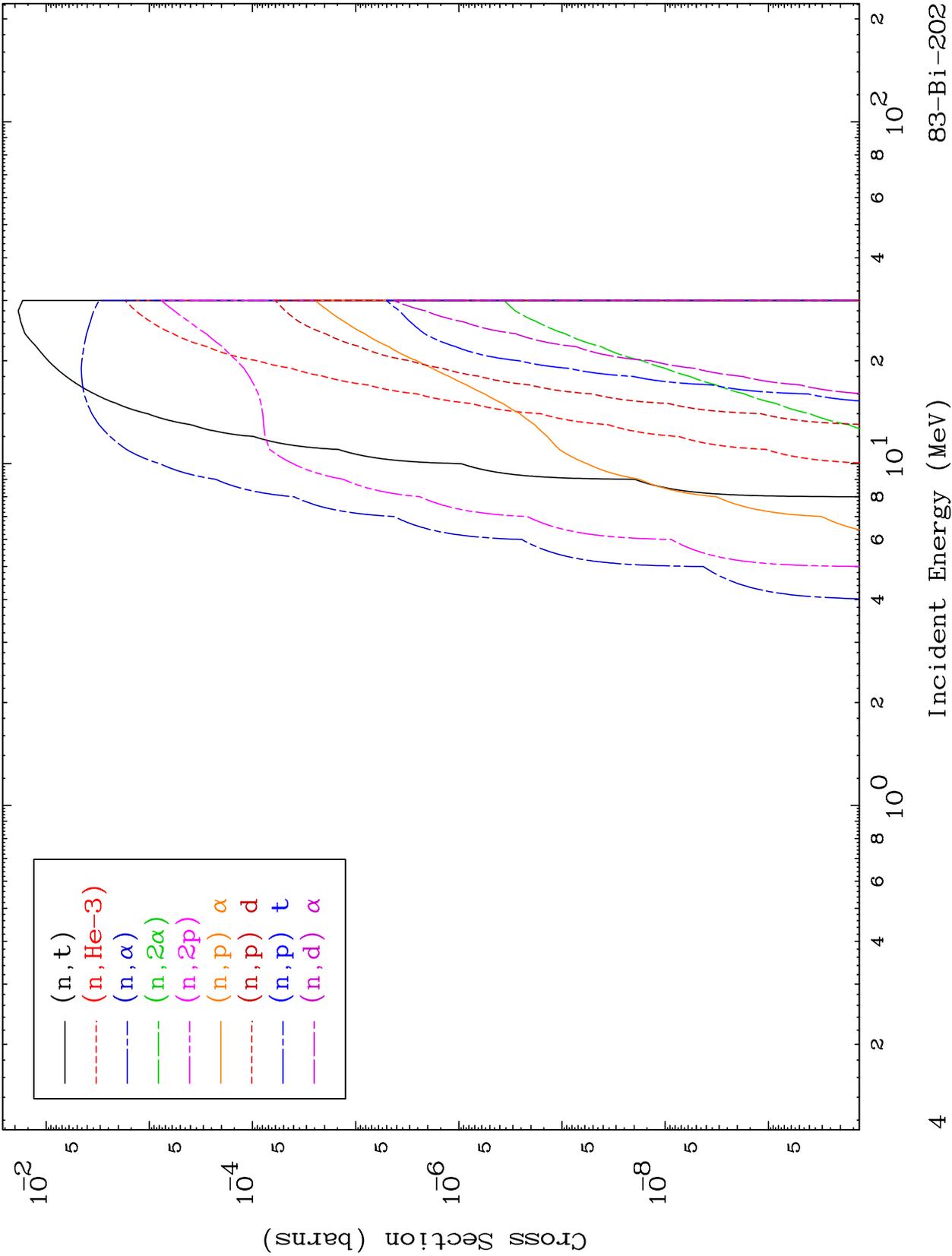




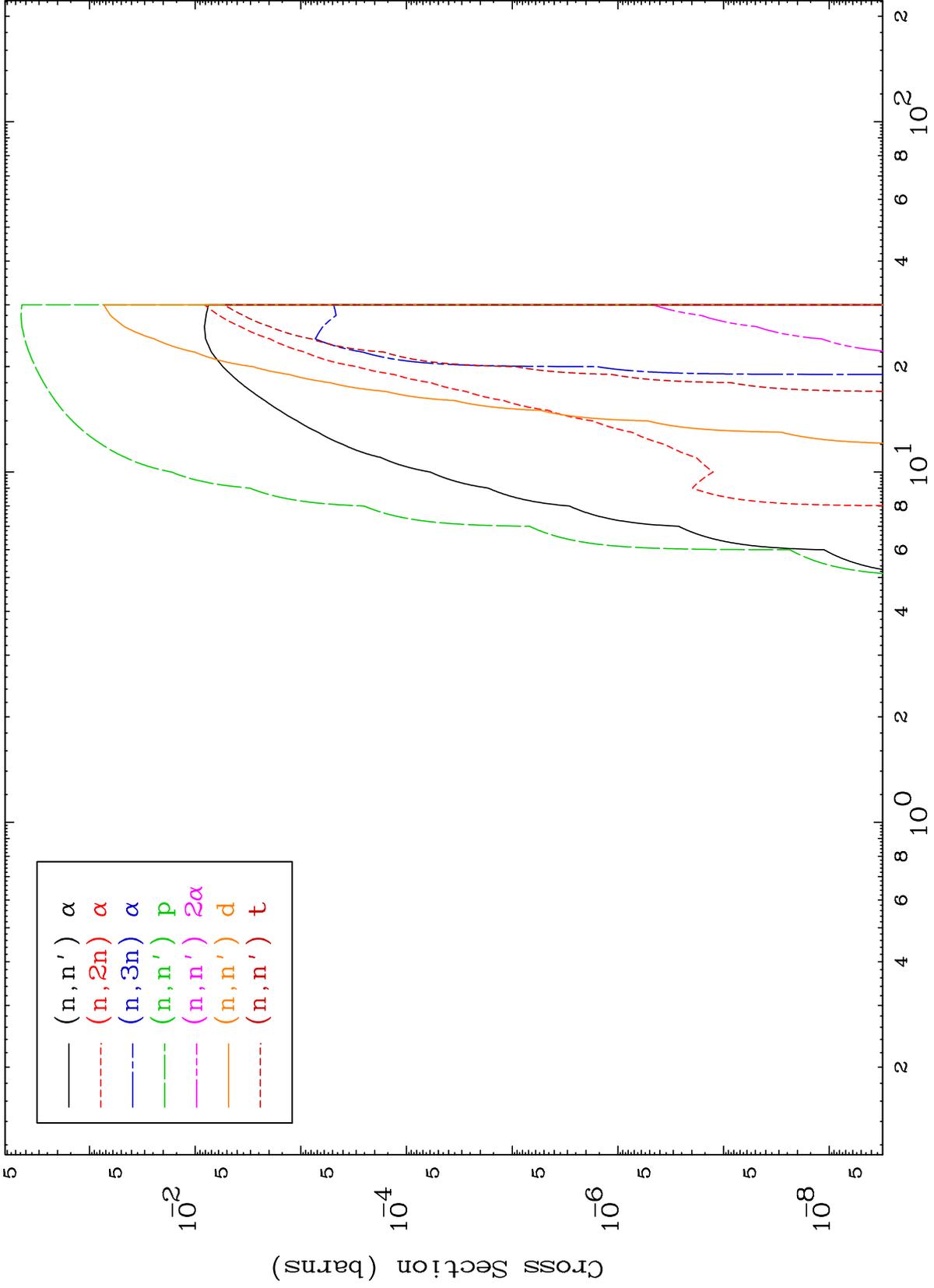
MAT 8304

Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-202



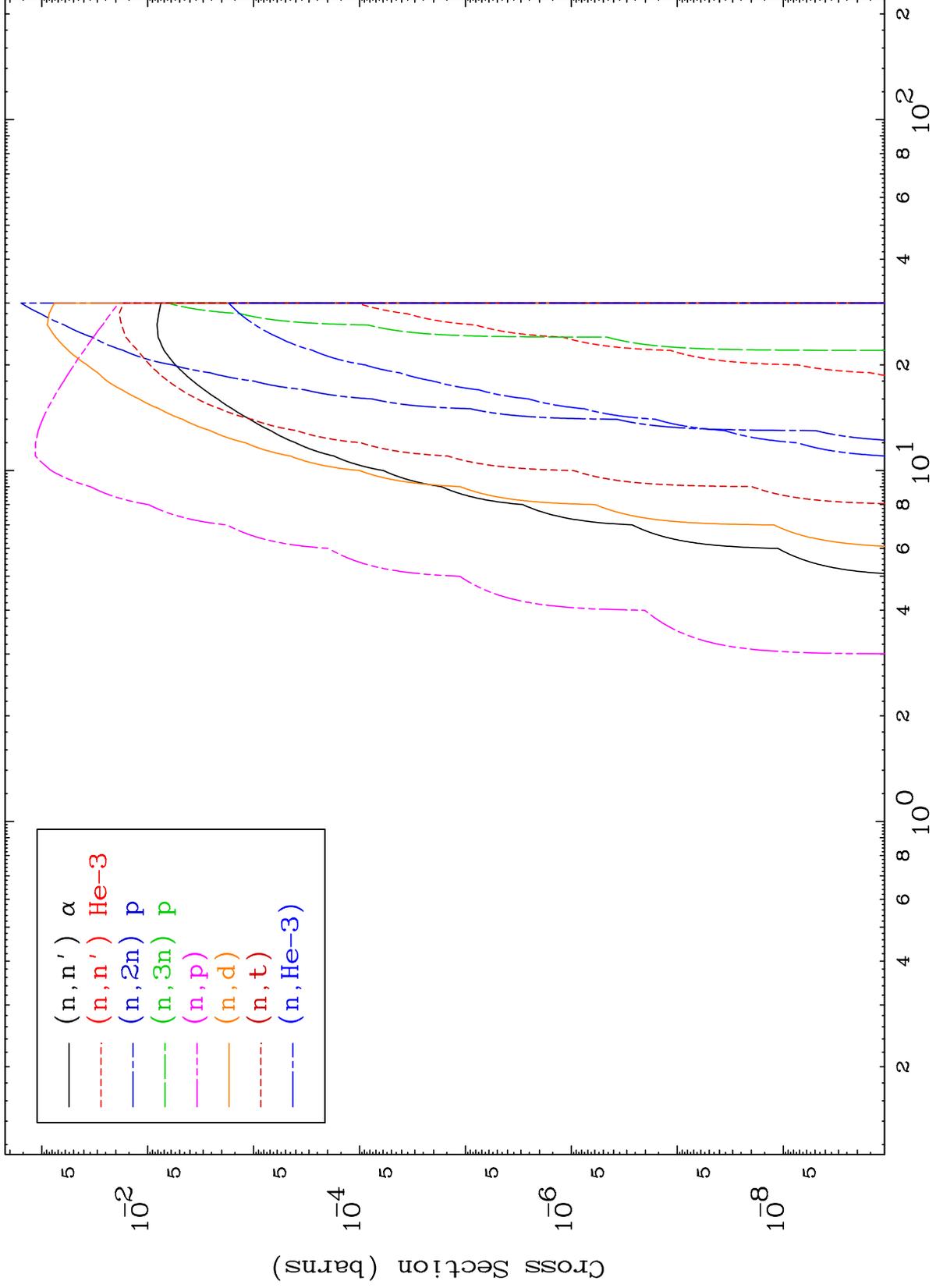
83-Bi-202



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Deuteron Charged Particle
0 Kelvin Cross Sections

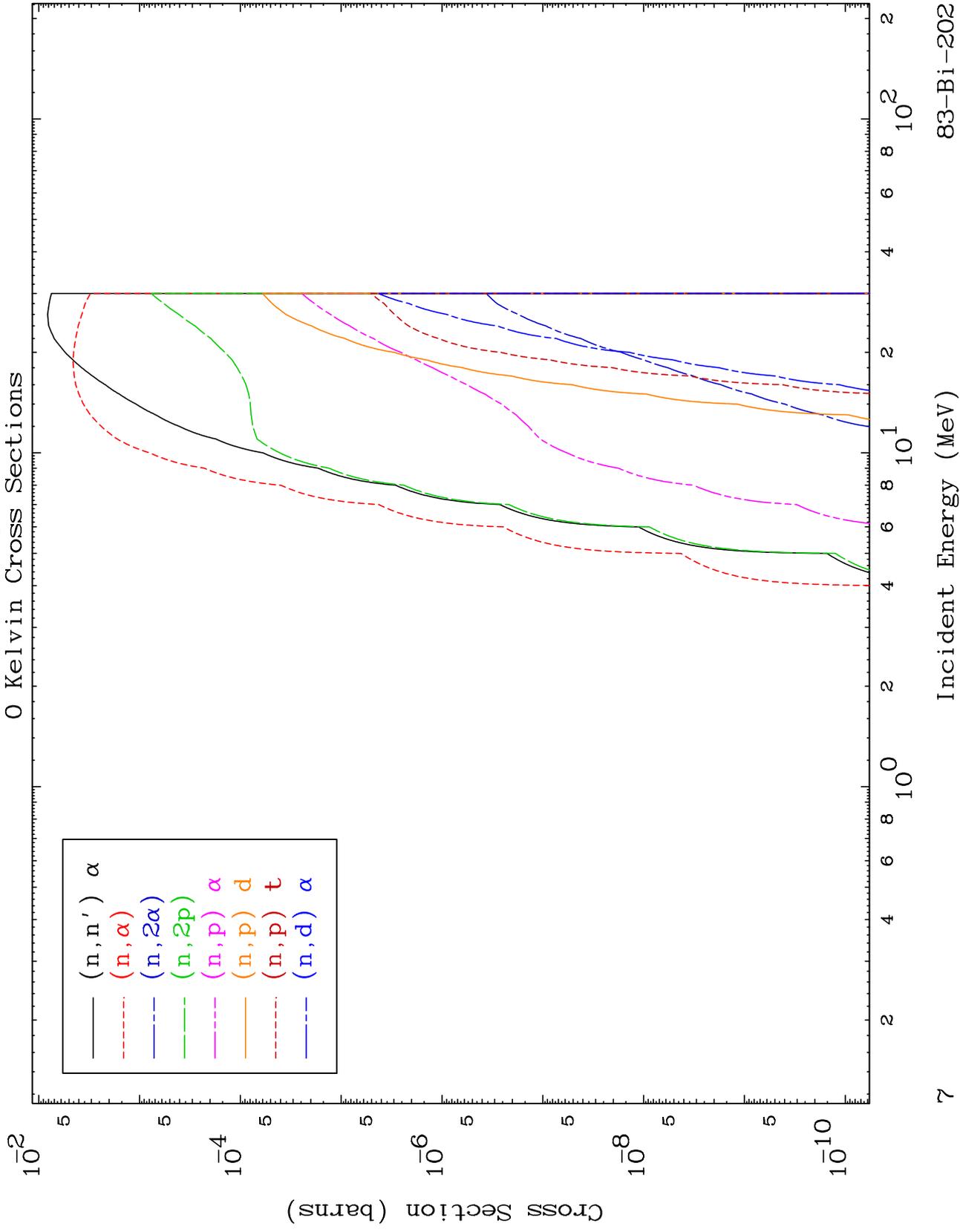
83-Bi-202



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Deuteron Charged Particle
0 Kelvin Cross Sections

83-Bi-202

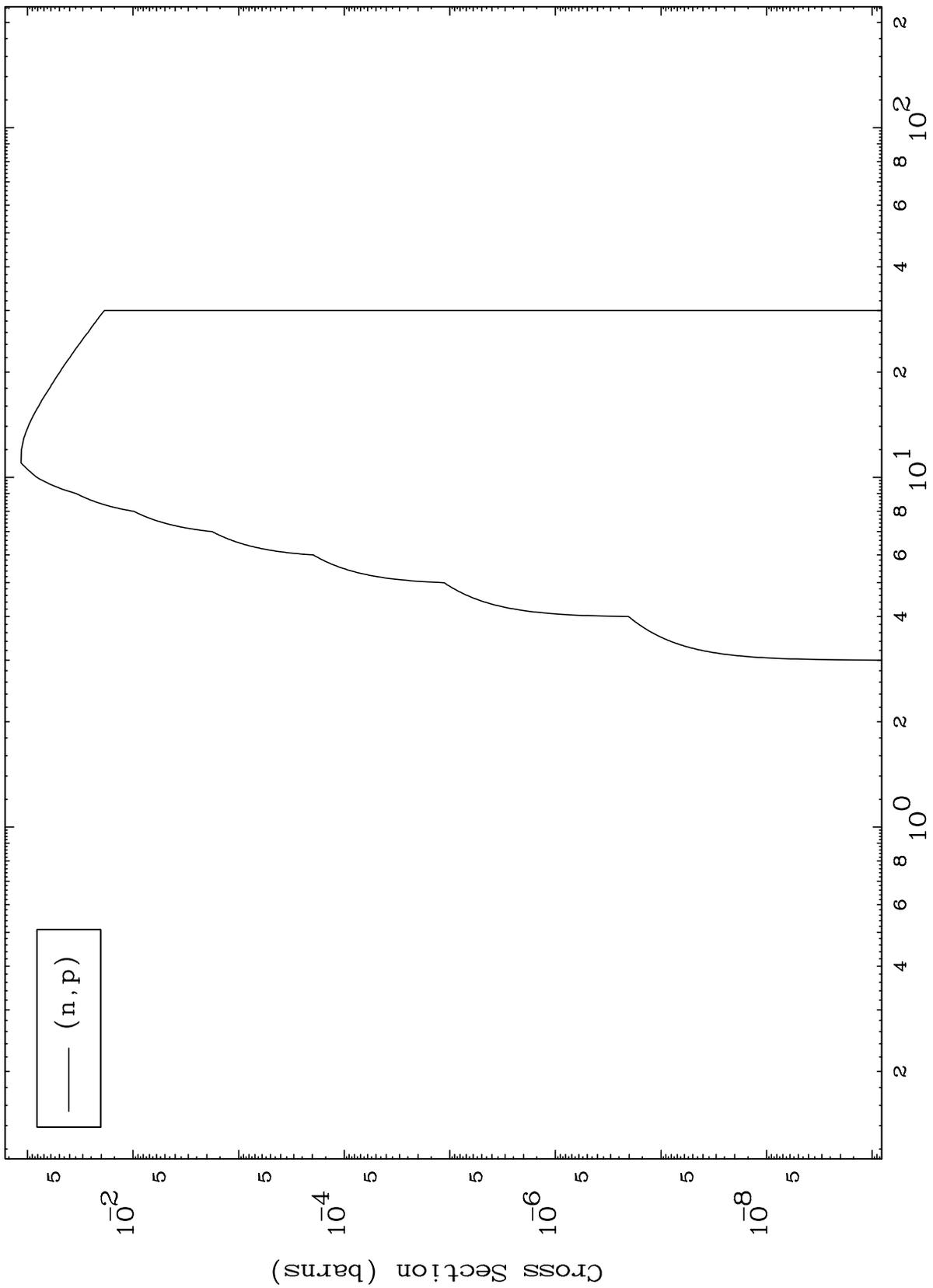


MAT 8304

(d,p) Levels

83-Bi-202

0 Kelvin Cross Sections

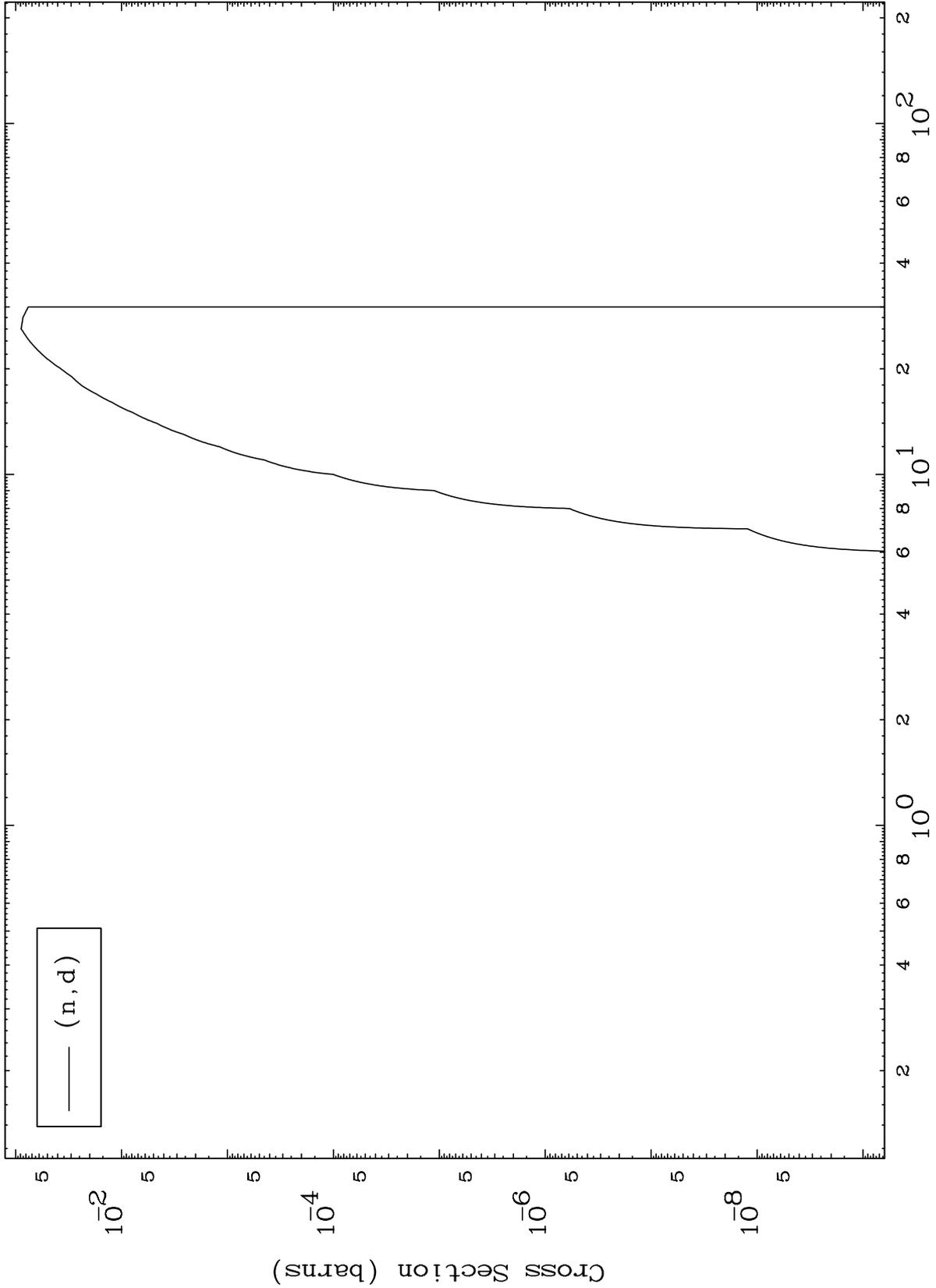


MAT 8304

(d,d) Levels

83-Bi-202

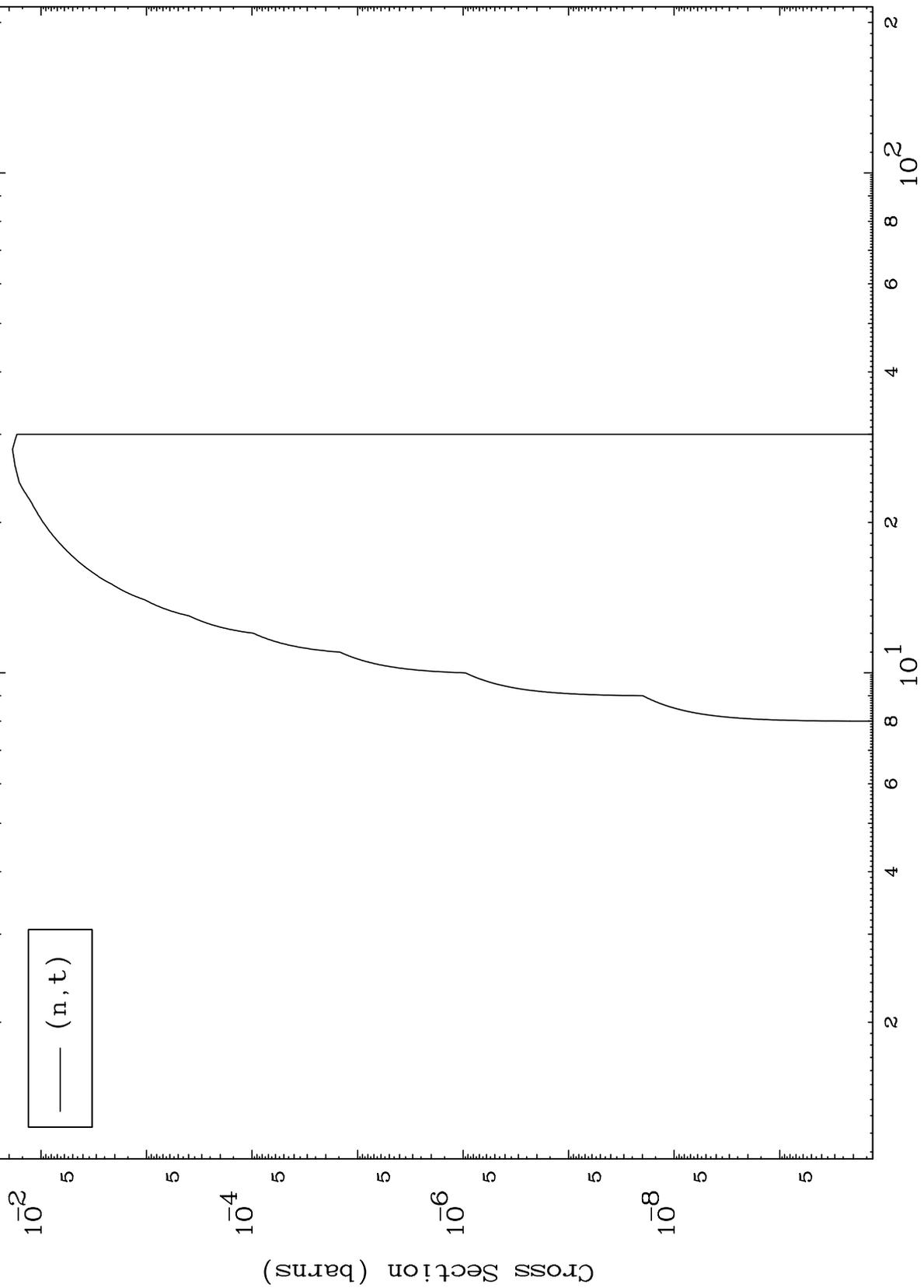
0 Kelvin Cross Sections



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83-Bi-202

(d,t) Levels
0 Kelvin Cross Sections



(n,t)

83-Bi-202

Incident Energy (MeV)

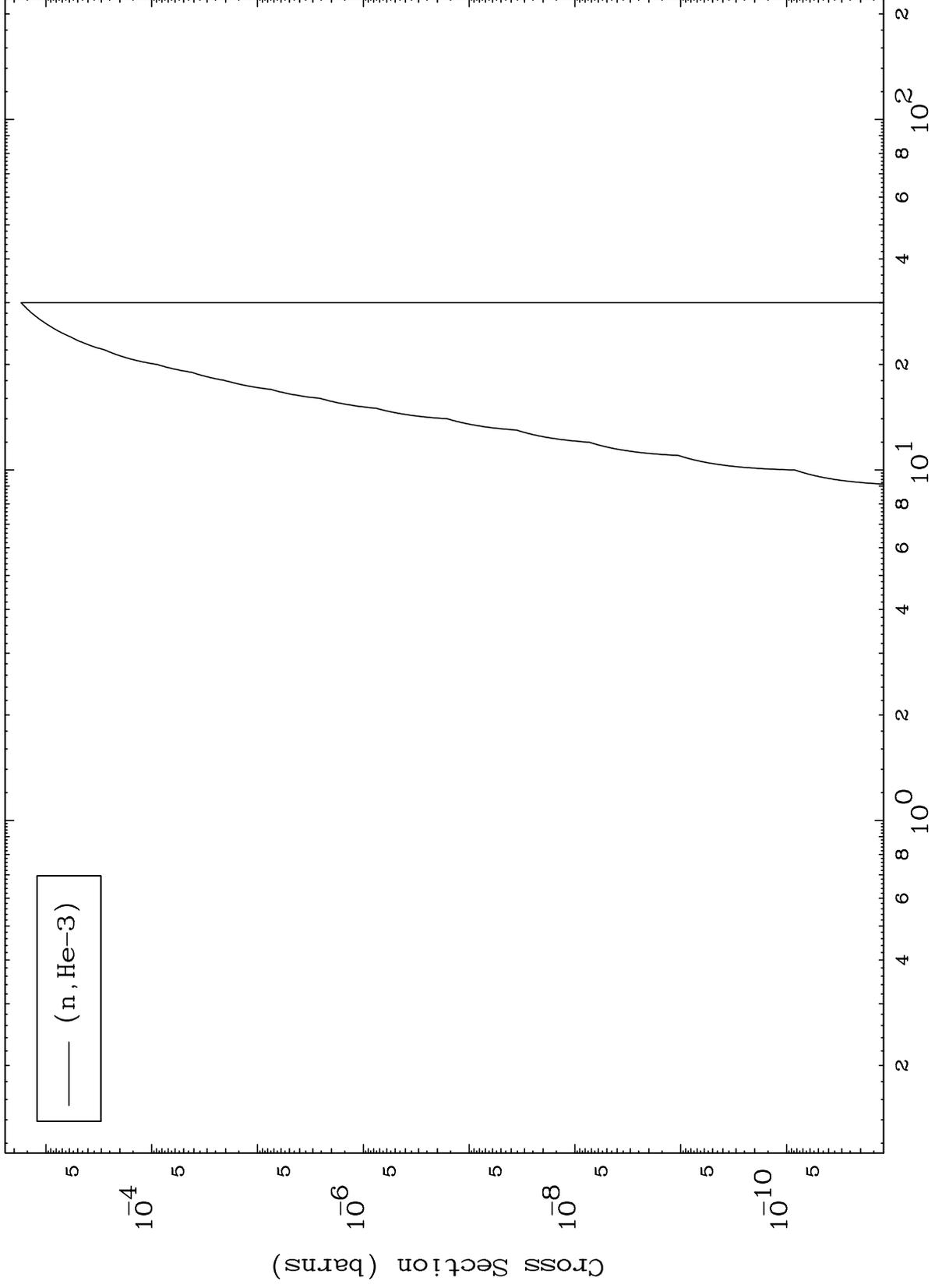
10

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(d,He3) Levels

83-Bi-202

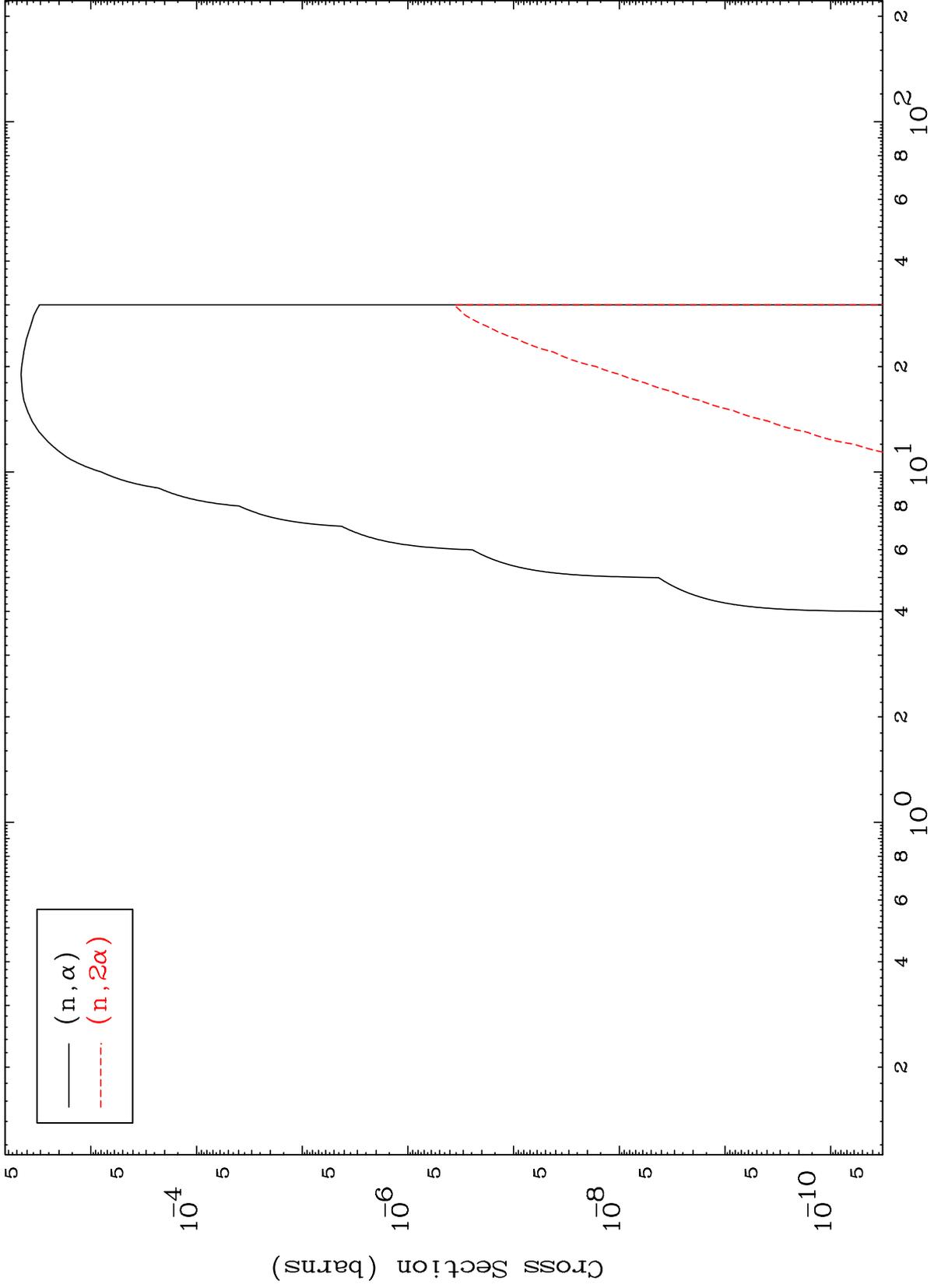
0 Kelvin Cross Sections



MAT 8304

(d, α) Levels
0 Kelvin Cross Sections

83-Bi-202



12

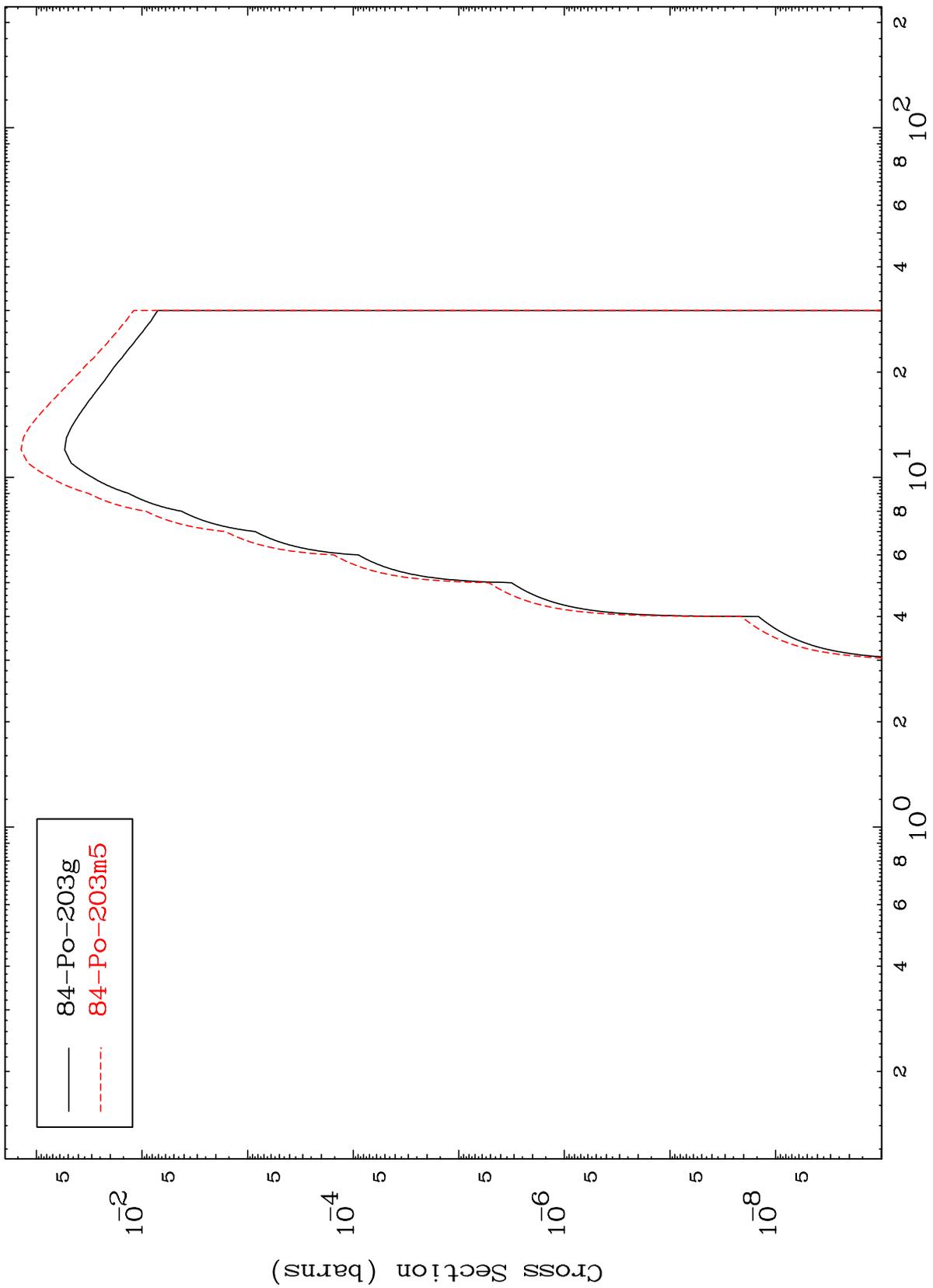
Incident Energy (MeV)

83-Bi-202

MAT 8304

83-Bi-202

Inelastic
Radionuclide Production Cross Section



83-Bi-202

Incident Energy (MeV)

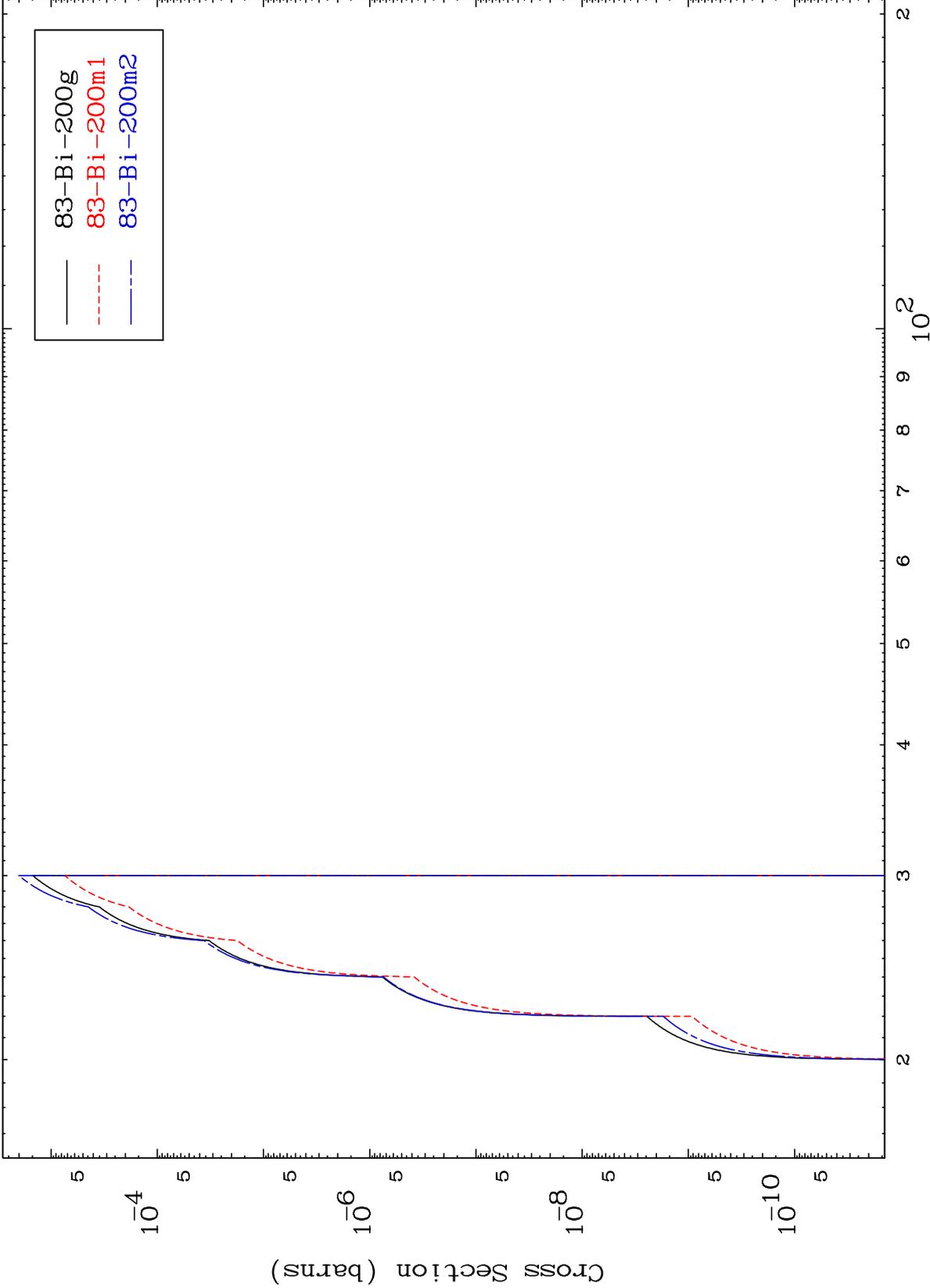
13

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(n,2n) d

83-Bi-202

Radionuclide Production Cross Section



14

Incident Energy (MeV)

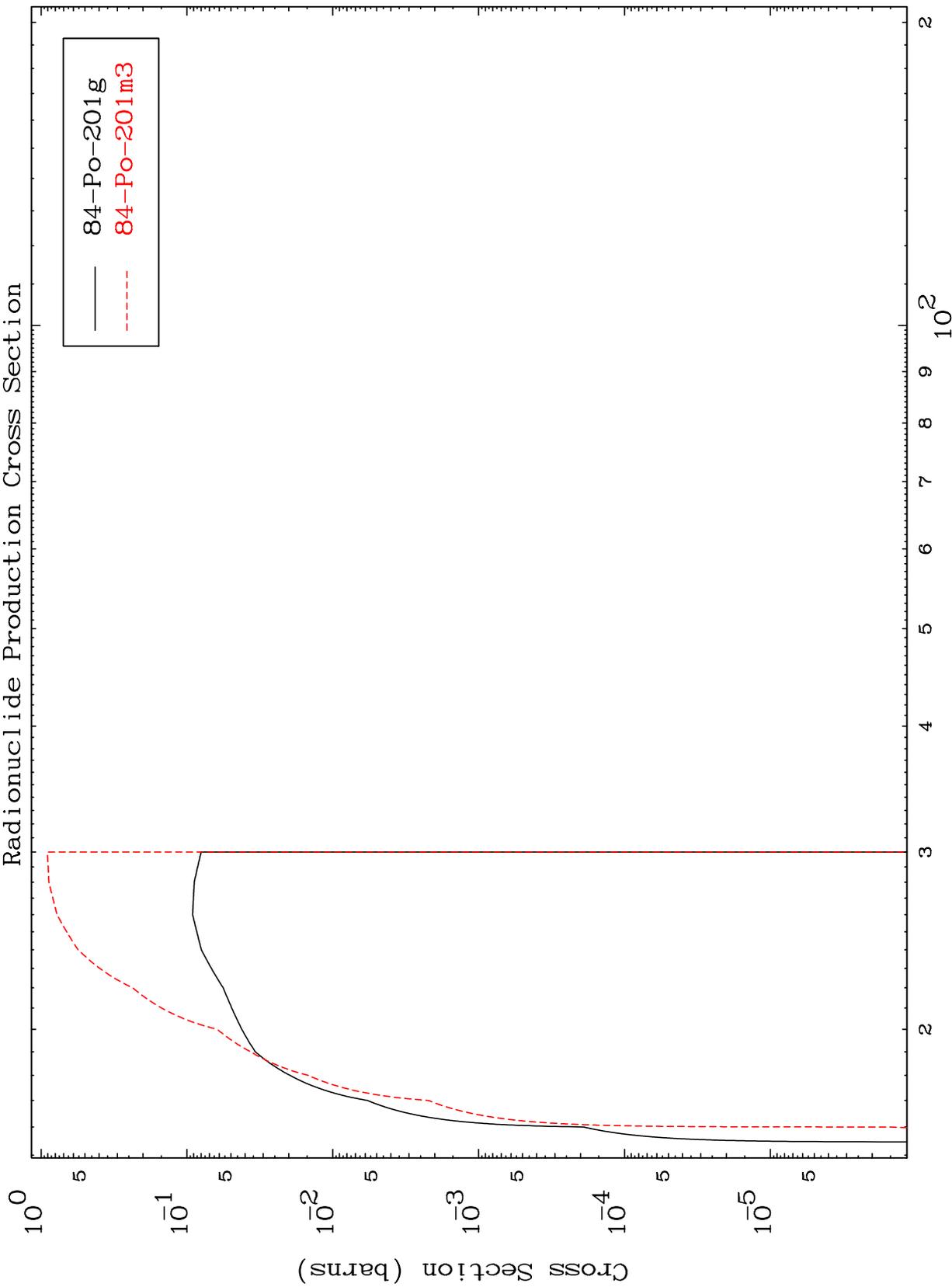
83-Bi-202

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83-Bi-202

(n,3n)

Radionuclide Production Cross Section



15

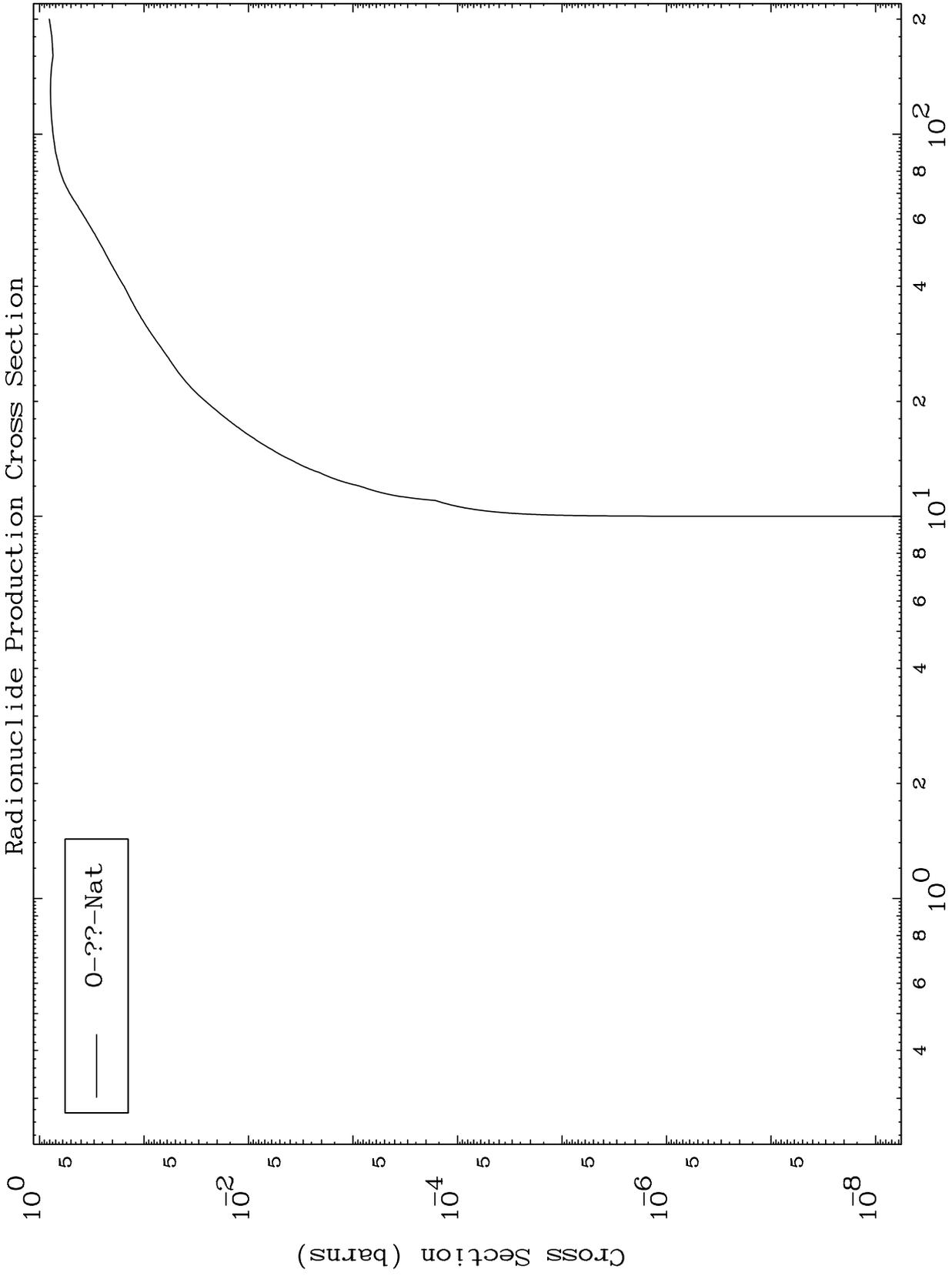
Incident Energy (MeV)

83-Bi-202

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Fission

83-Bi-202

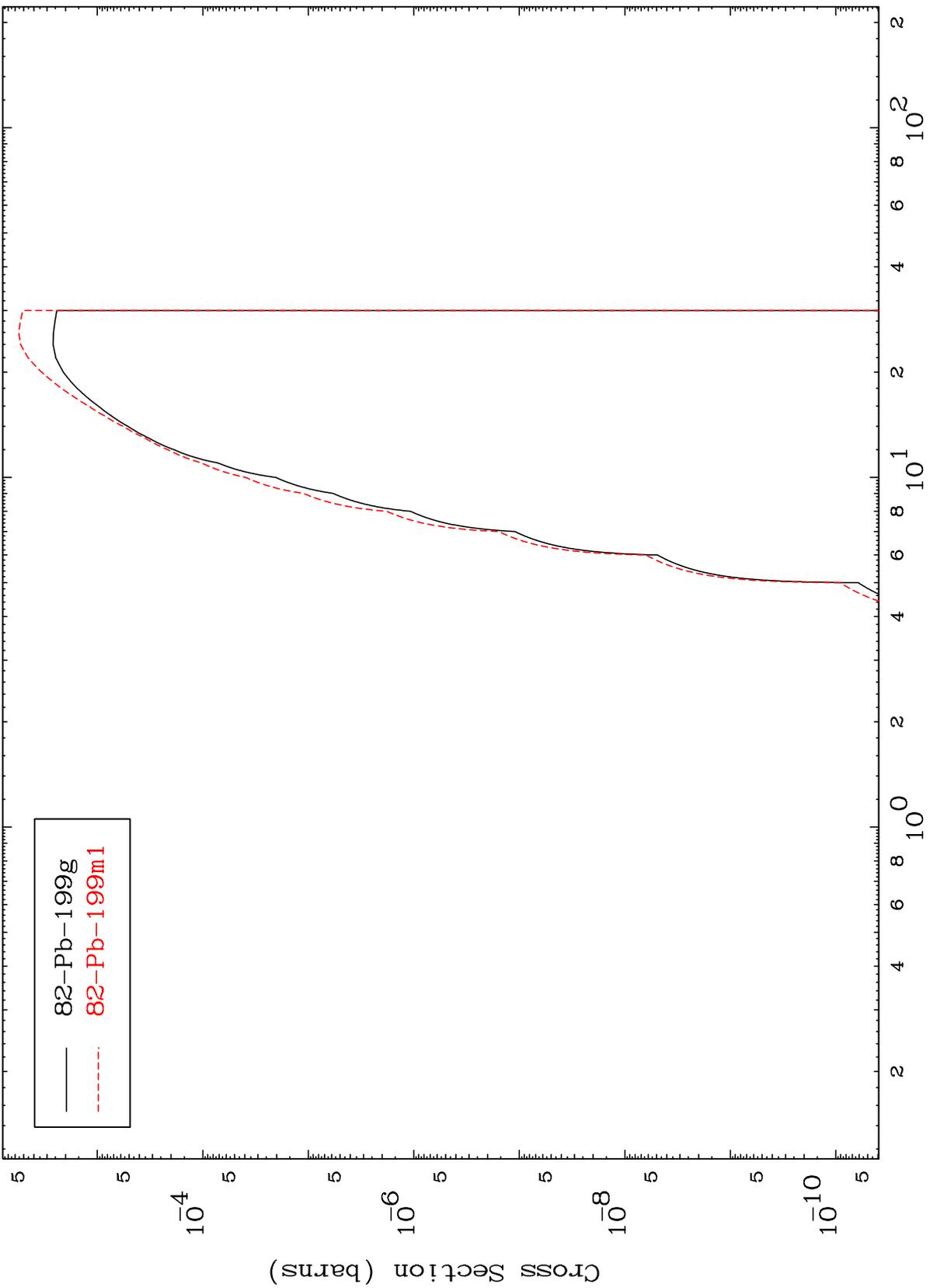


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$(n, n') \alpha$

83-Bi-202

Radionuclide Production Cross Section

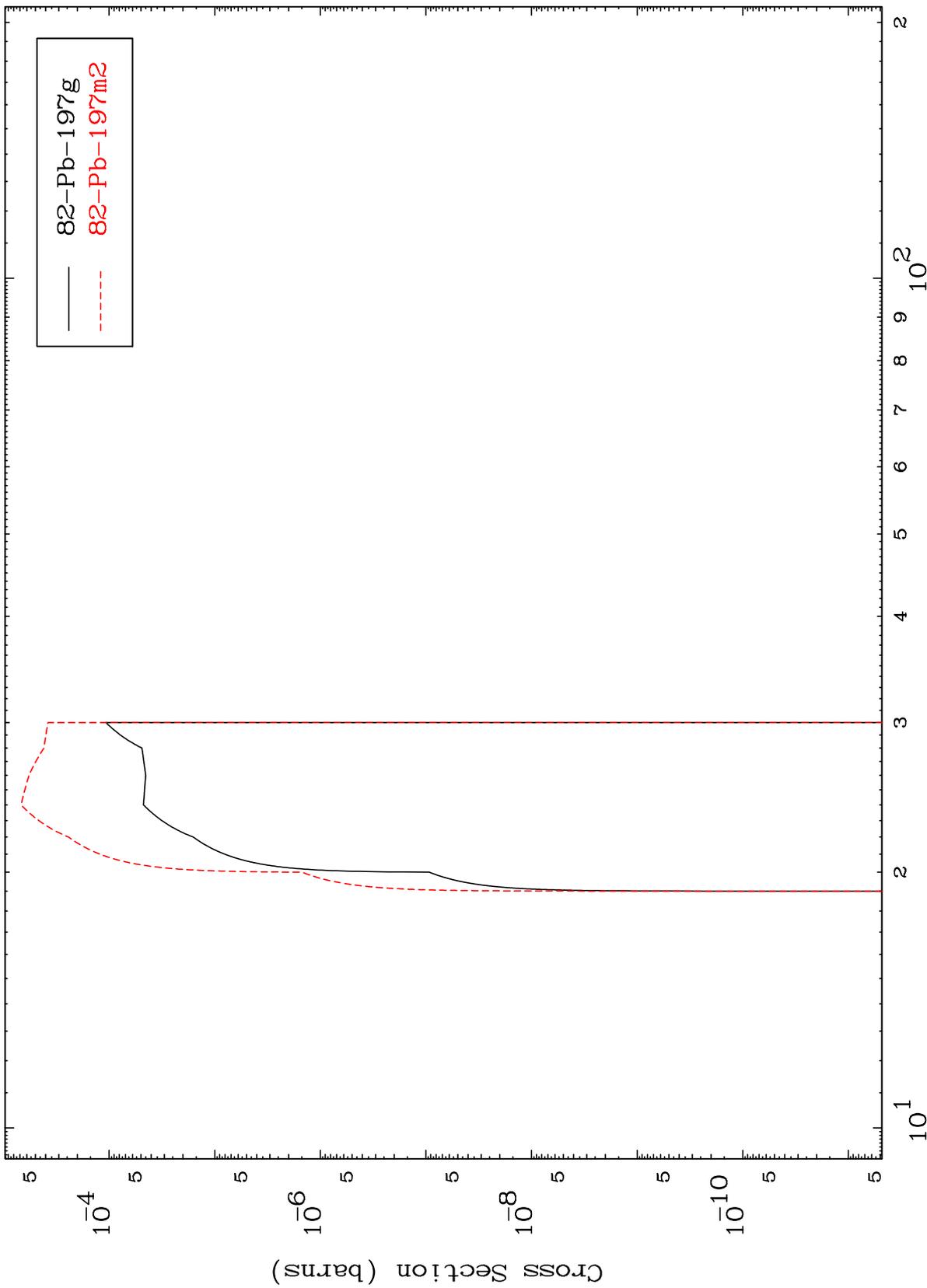


MAT 8304

(n,3n) α

83-Bi-202

Radionuclide Production Cross Section



Incident Energy (MeV)

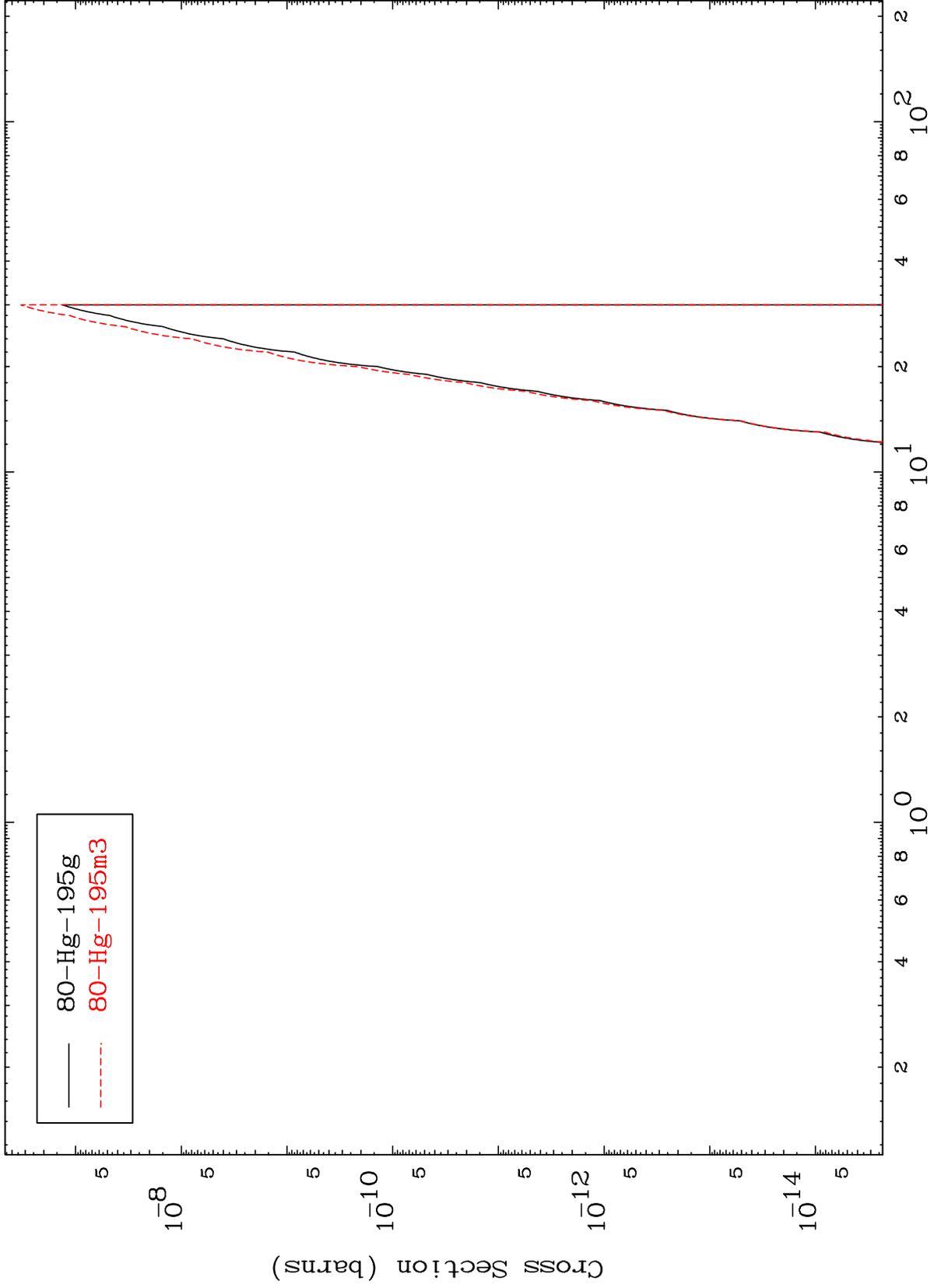
83-Bi-202

MAT 8304

(n,n') 2 α

83-Bi-202

Radionuclide Production Cross Section

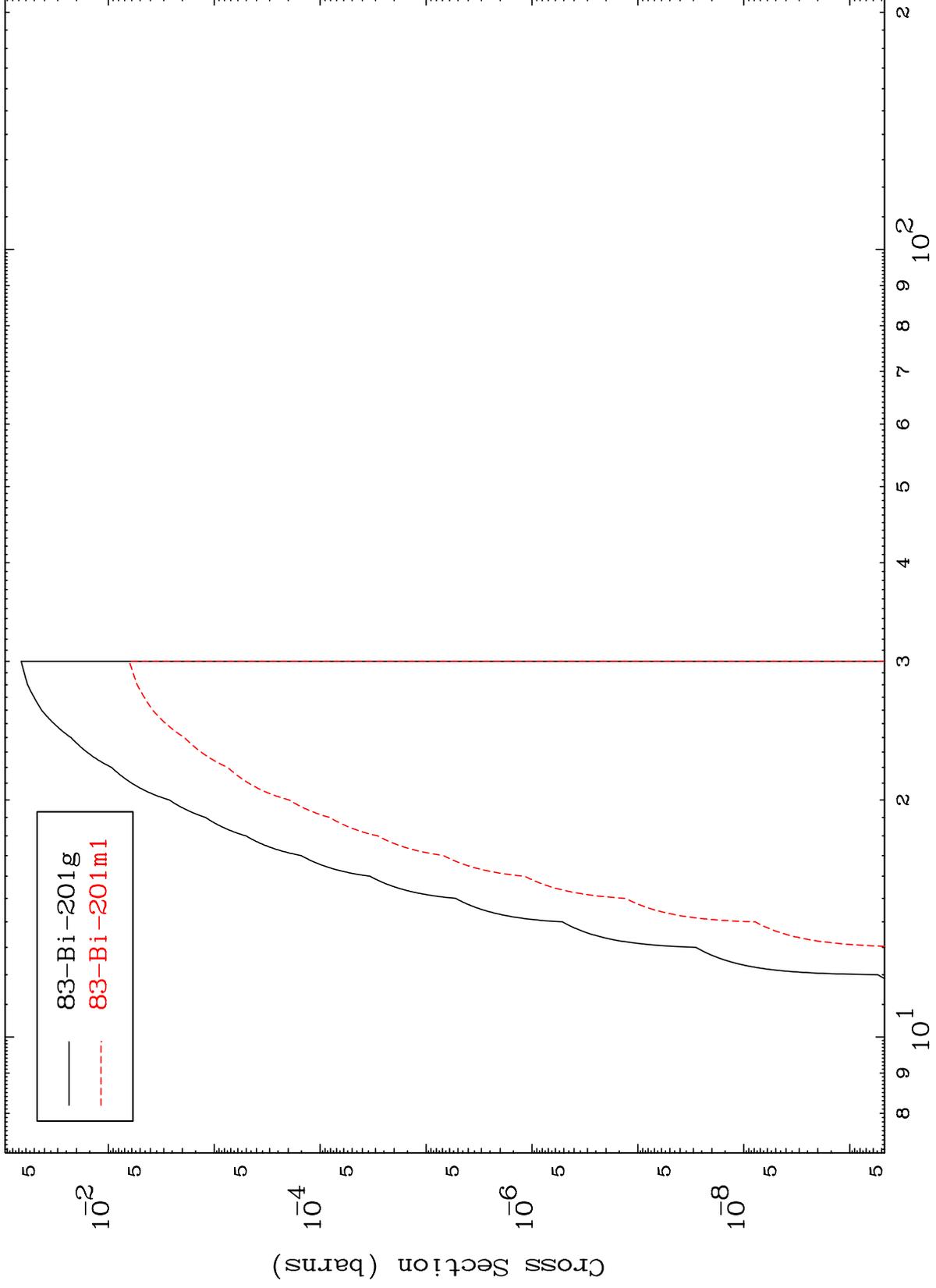


MAT 8304

(n,n') d

83-Bi-202

Radionuclide Production Cross Section



20

Incident Energy (MeV)

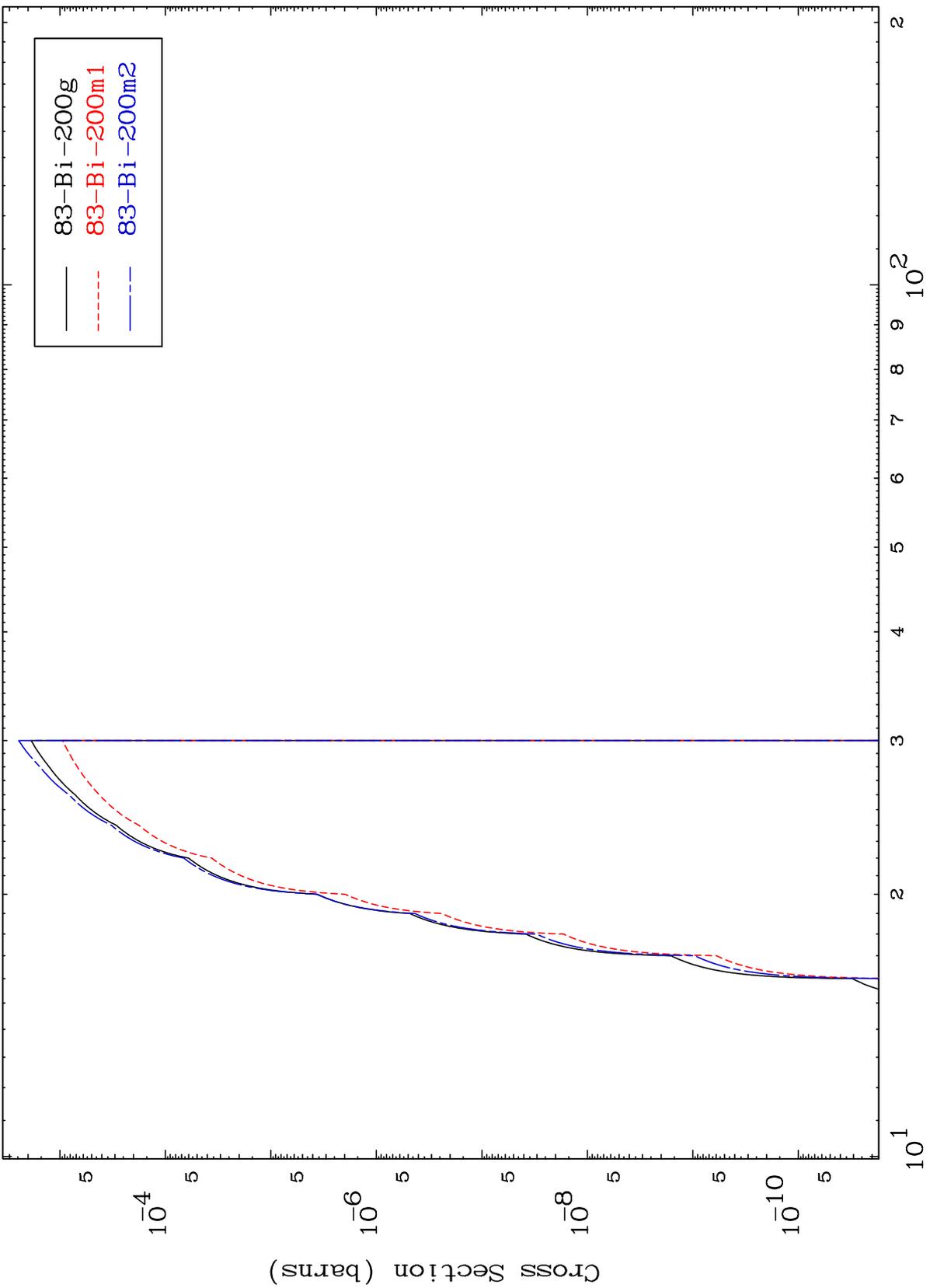
83-Bi-202

MAT 8304

(n,n') t

83-Bi-202

Radionuclide Production Cross Section



21

Incident Energy (MeV)

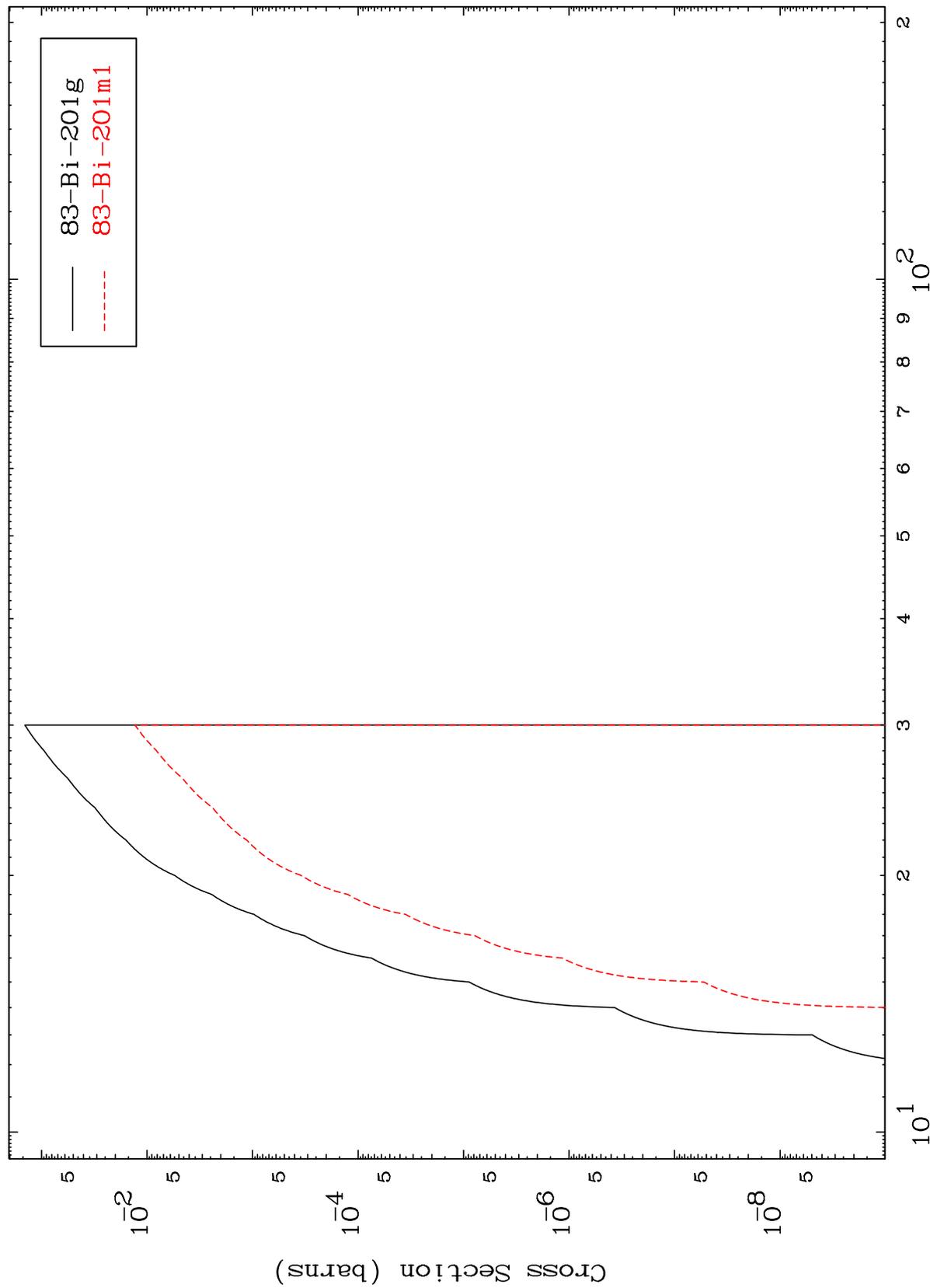
83-Bi-202

MAT 8304

(n,2n) p

83-Bi-202

Radionuclide Production Cross Section

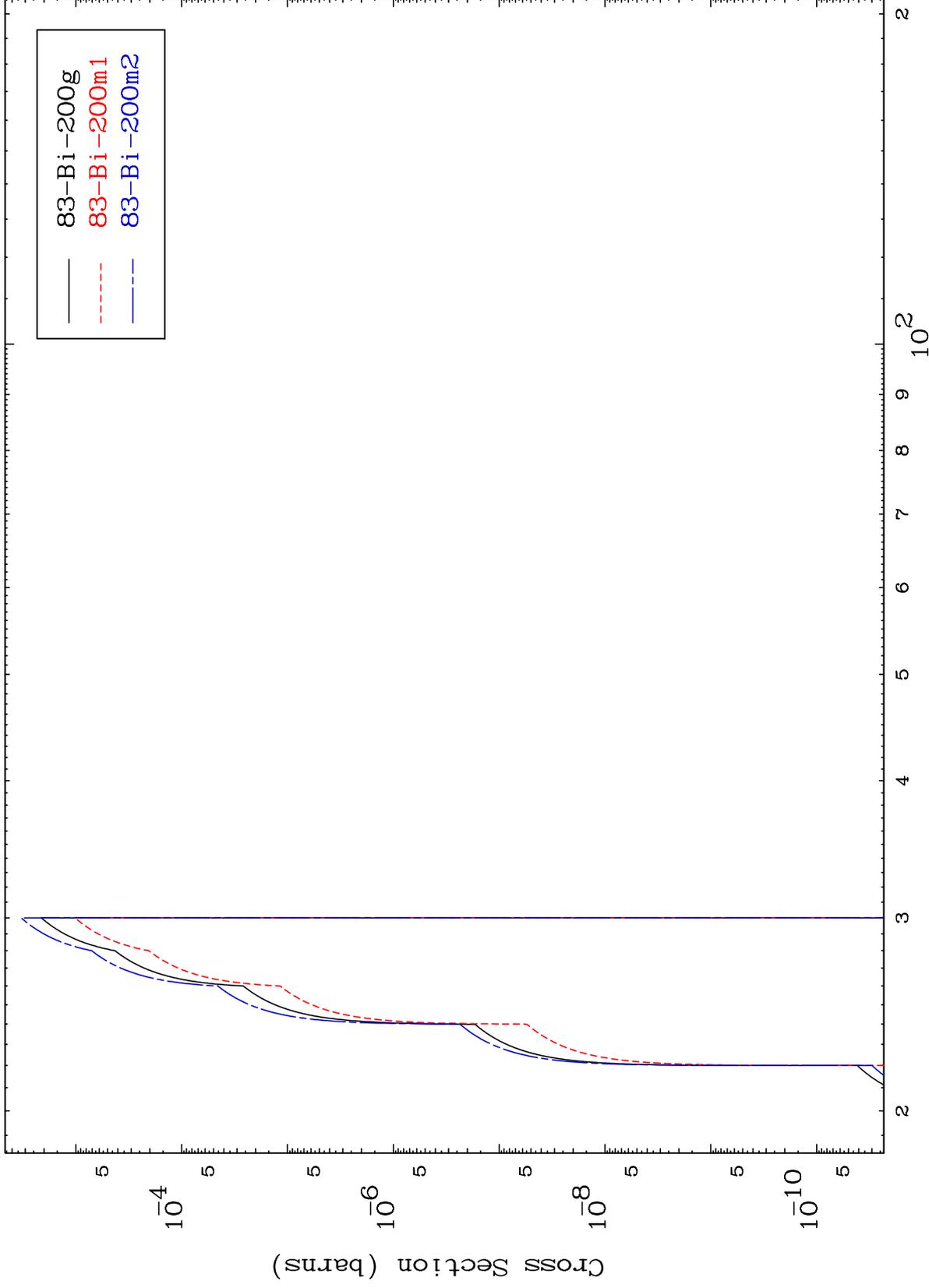


22

Incident Energy (MeV)

83-Bi-202

Radionuclide Production Cross Section

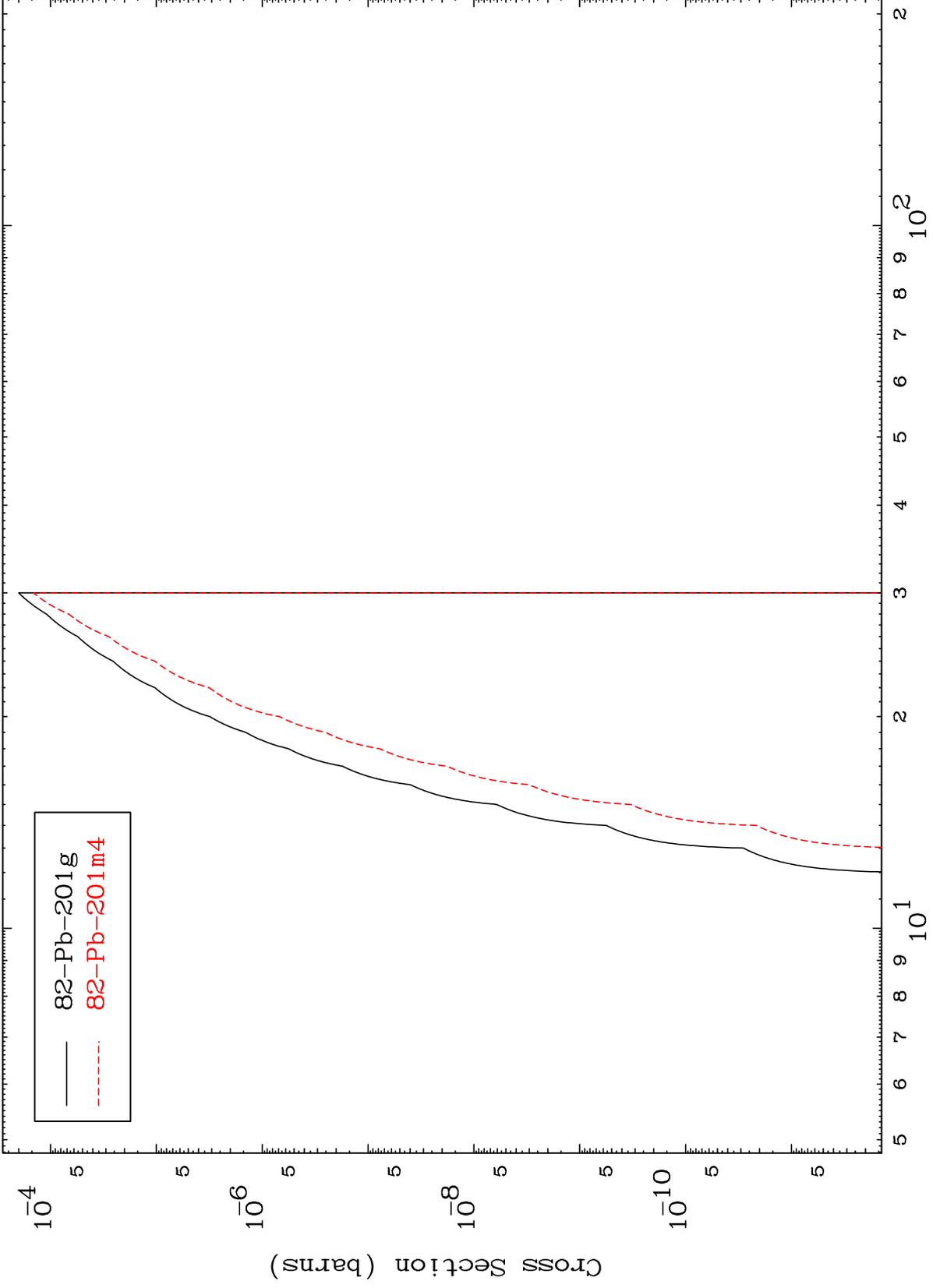


MAT 8304

(n,2n) p

83-Bi-202

Radionuclide Production Cross Section



24

Incident Energy (MeV)

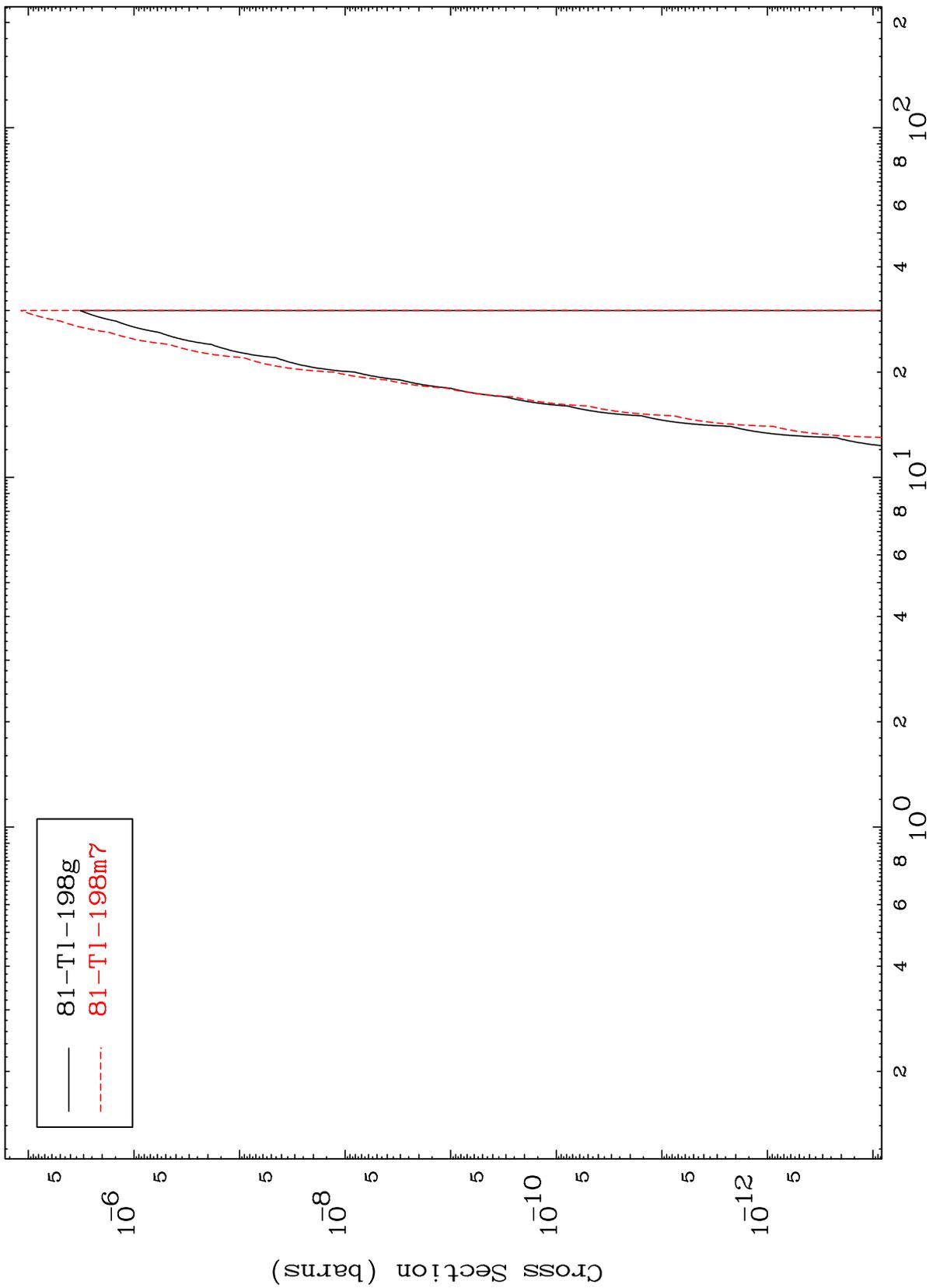
83-Bi-202

MAT 8304

(n,n') p α

83-Bi-202

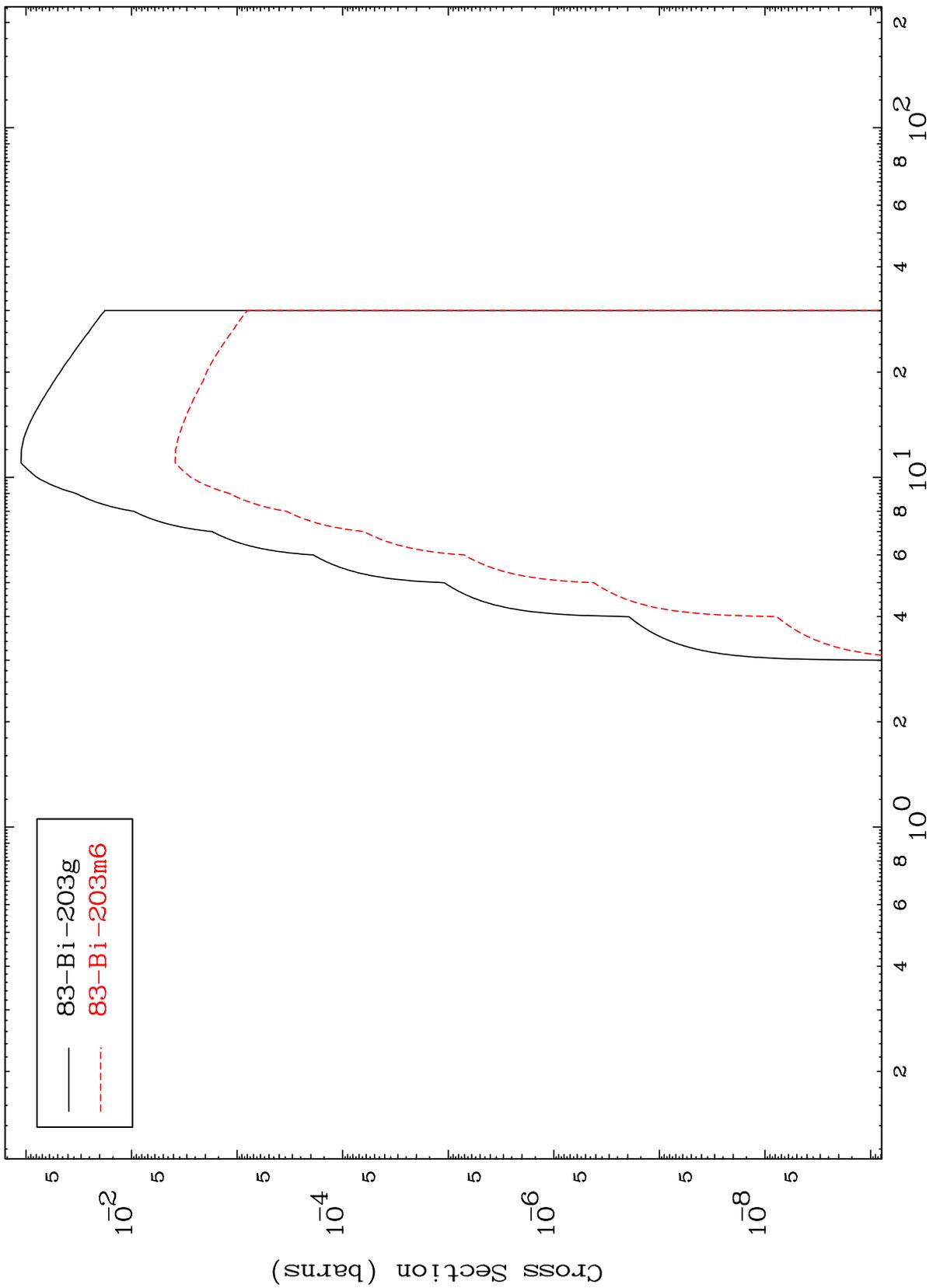
Radionuclide Production Cross Section



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83-Bi-202

(n,p)
Radionuclide Production Cross Section



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

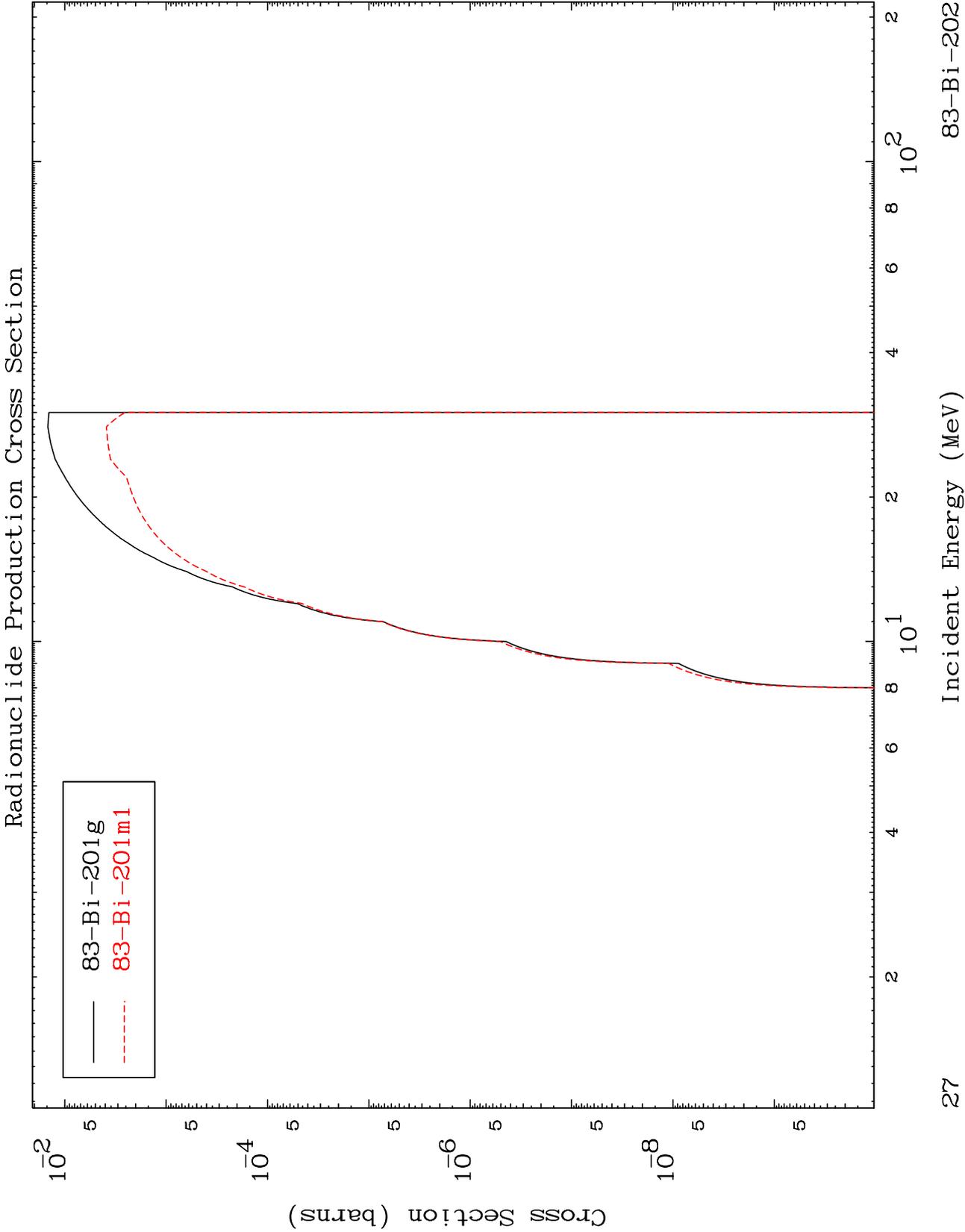
83-Bi-202

Incident Energy (MeV)

26

MAT 8304

83-Bi-202



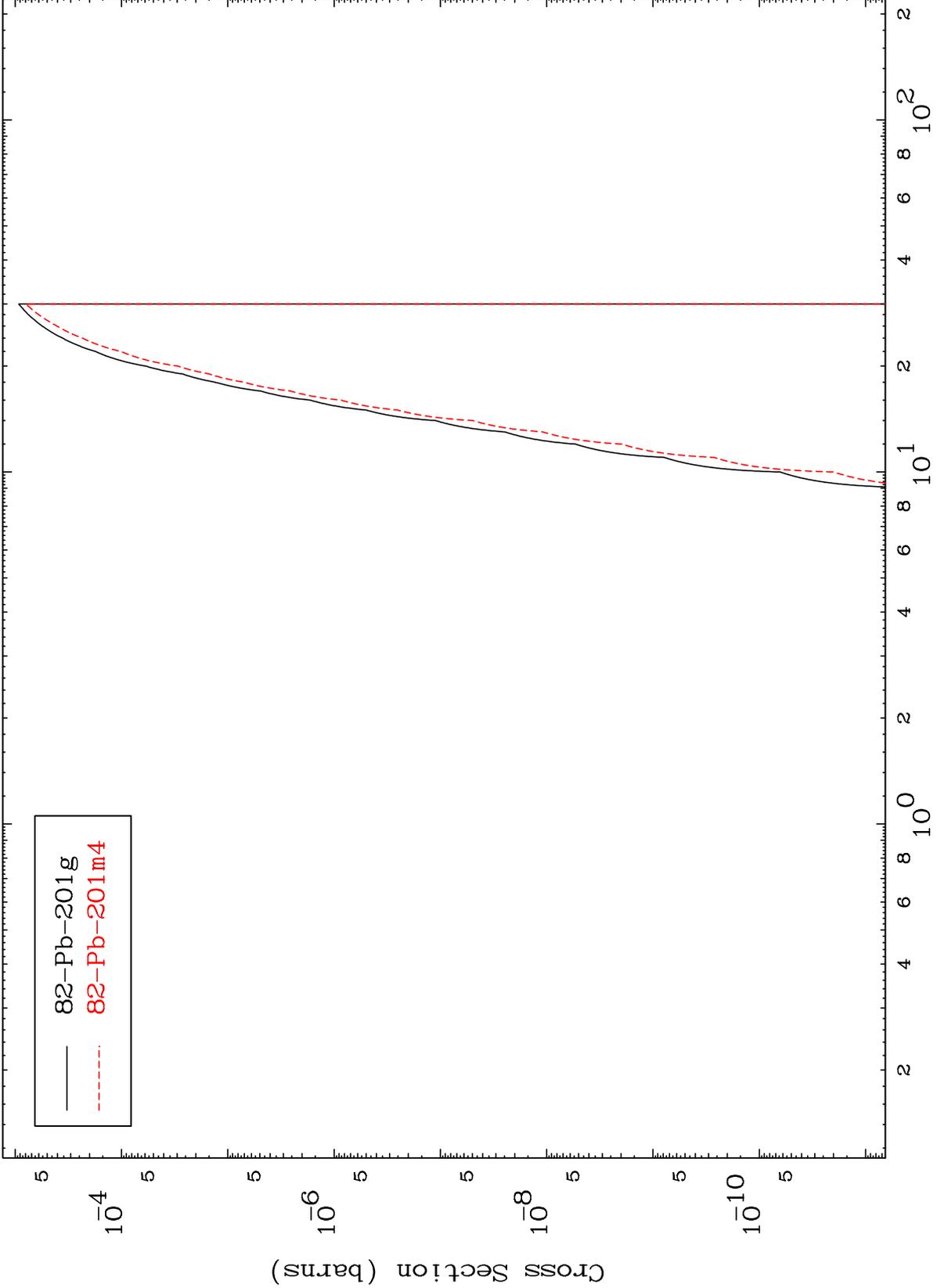
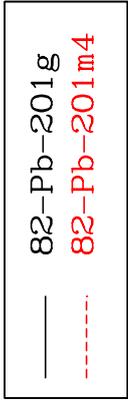
— 83-Bi-201g
- - - 83-Bi-201m1

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(n,He-3)

83-Bi-202

Radionuclide Production Cross Section

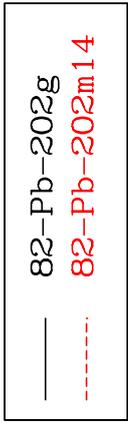
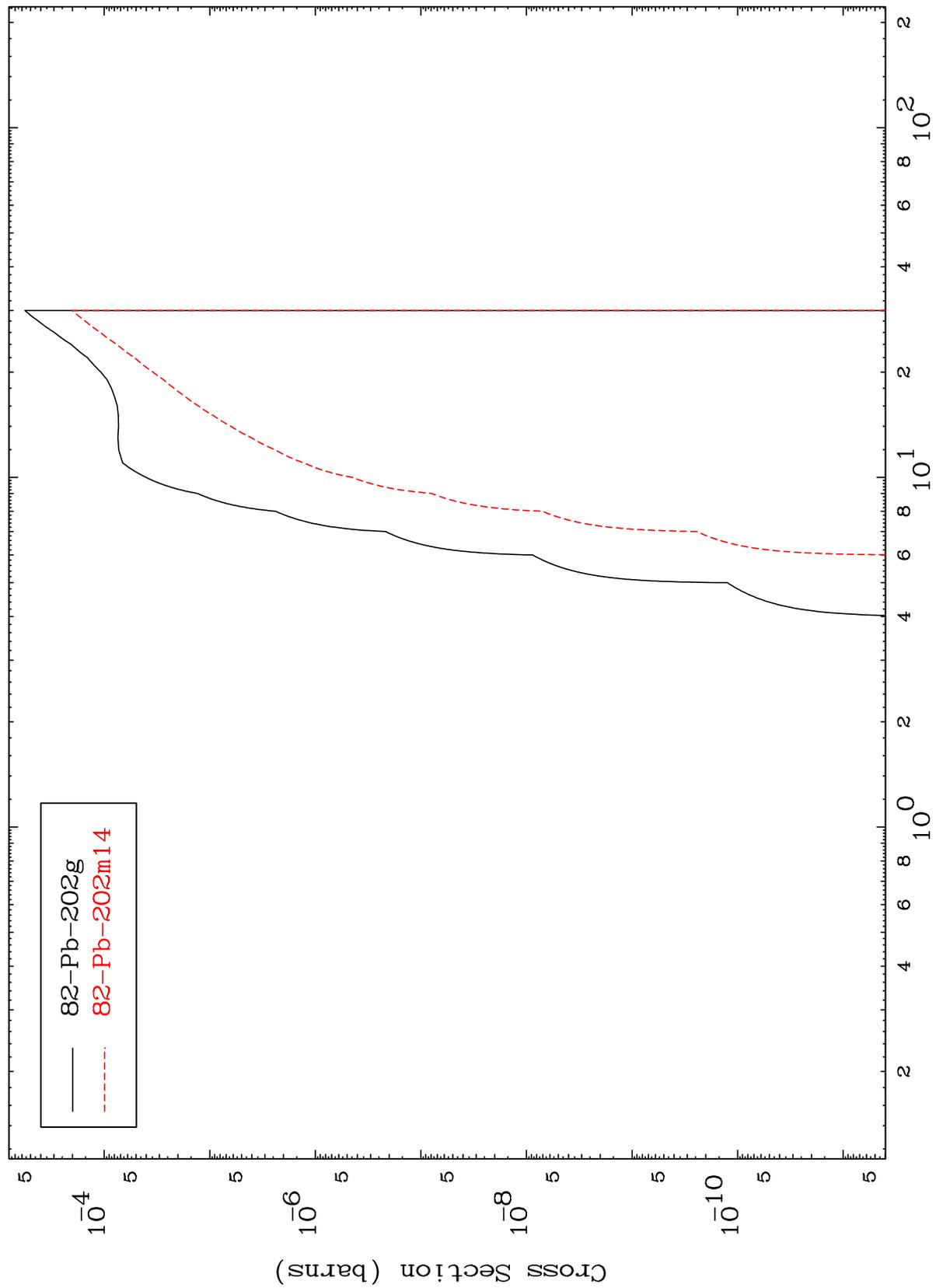


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83-Bi-202

(n,2p)

Radionuclide Production Cross Section



83-Bi-202

Incident Energy (MeV)

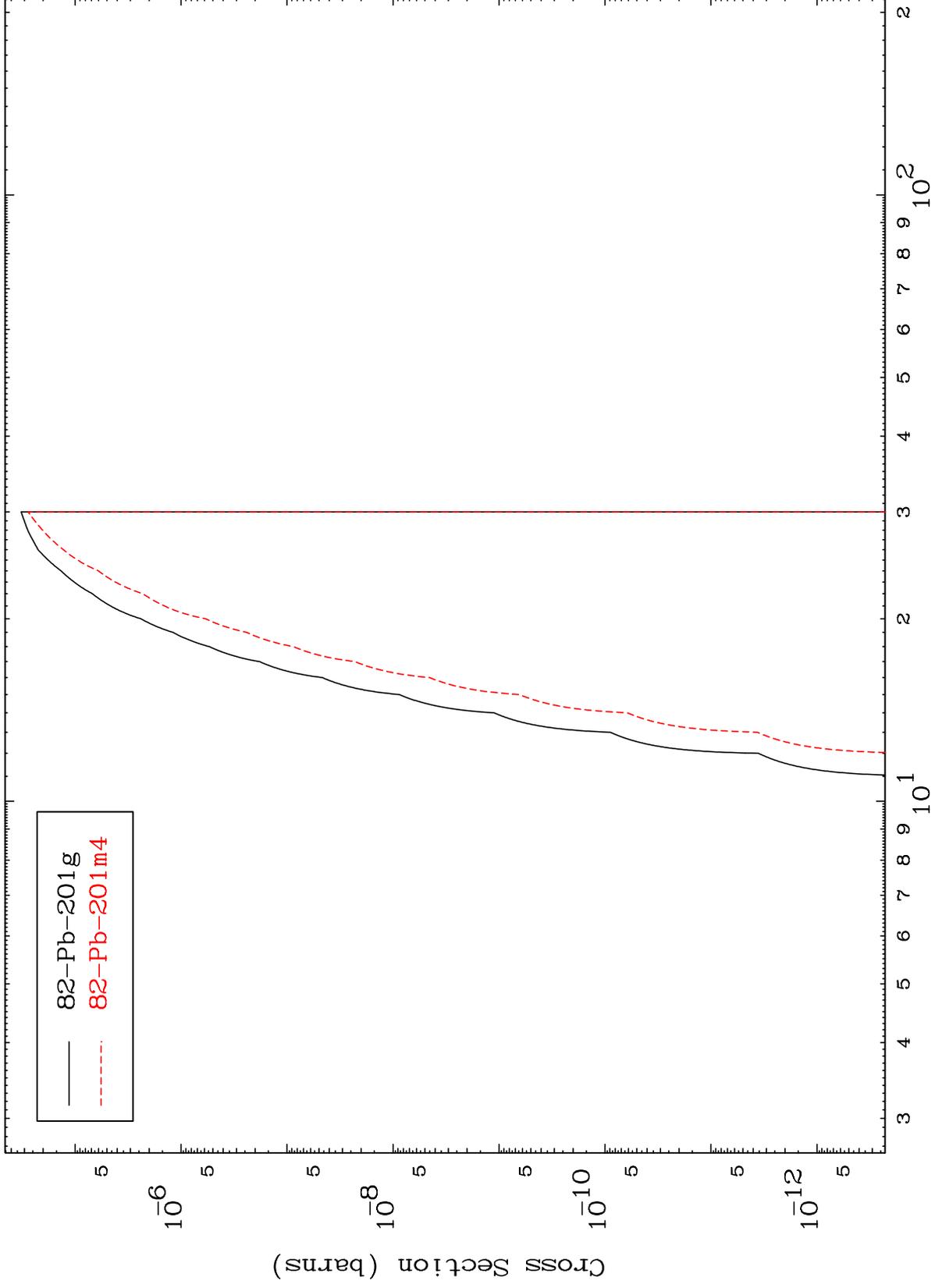
29

MAT 8304

(n,p) d

83-Bi-202

Radionuclide Production Cross Section



30

Incident Energy (MeV)

83-Bi-202

MAT 8304

(n,d) α

83-Bi-202

Radionuclide Production Cross Section

