

Program EVALPLOT
(Version 2021-1)

by

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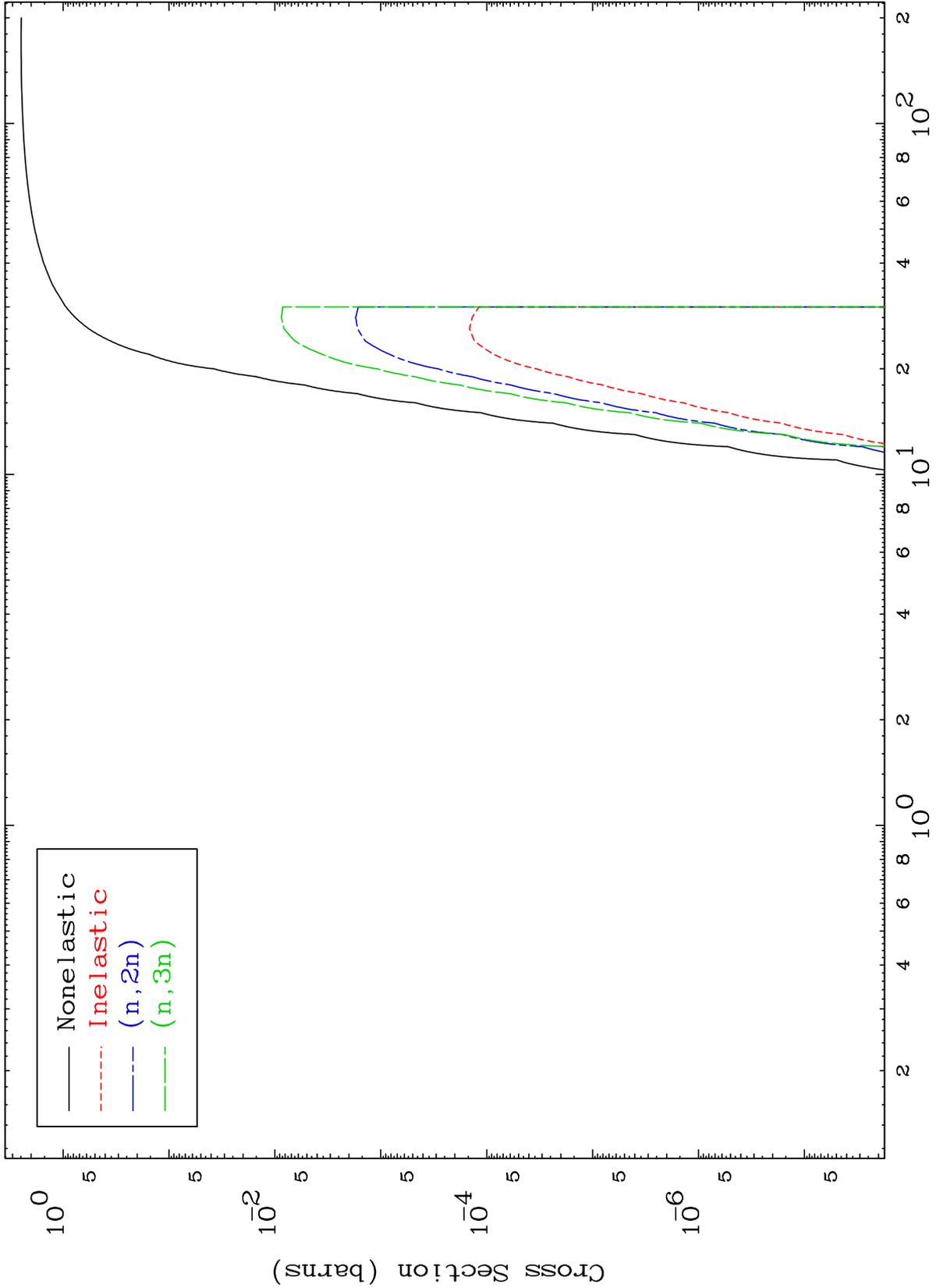
Press Mouse Button to Start

MAT 8334

He-3 Major

83-Bi-212

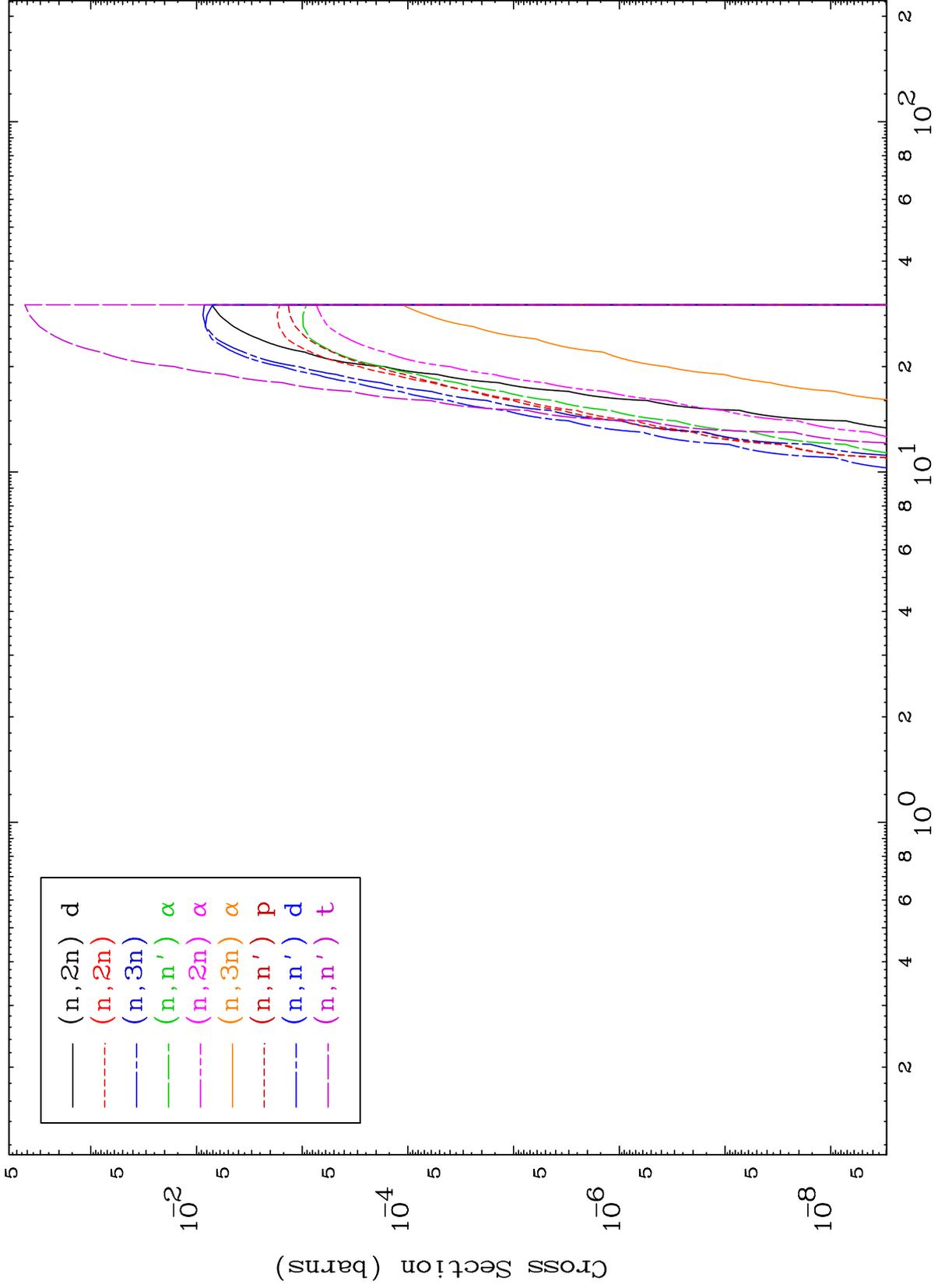
0 Kelvin Cross Sections

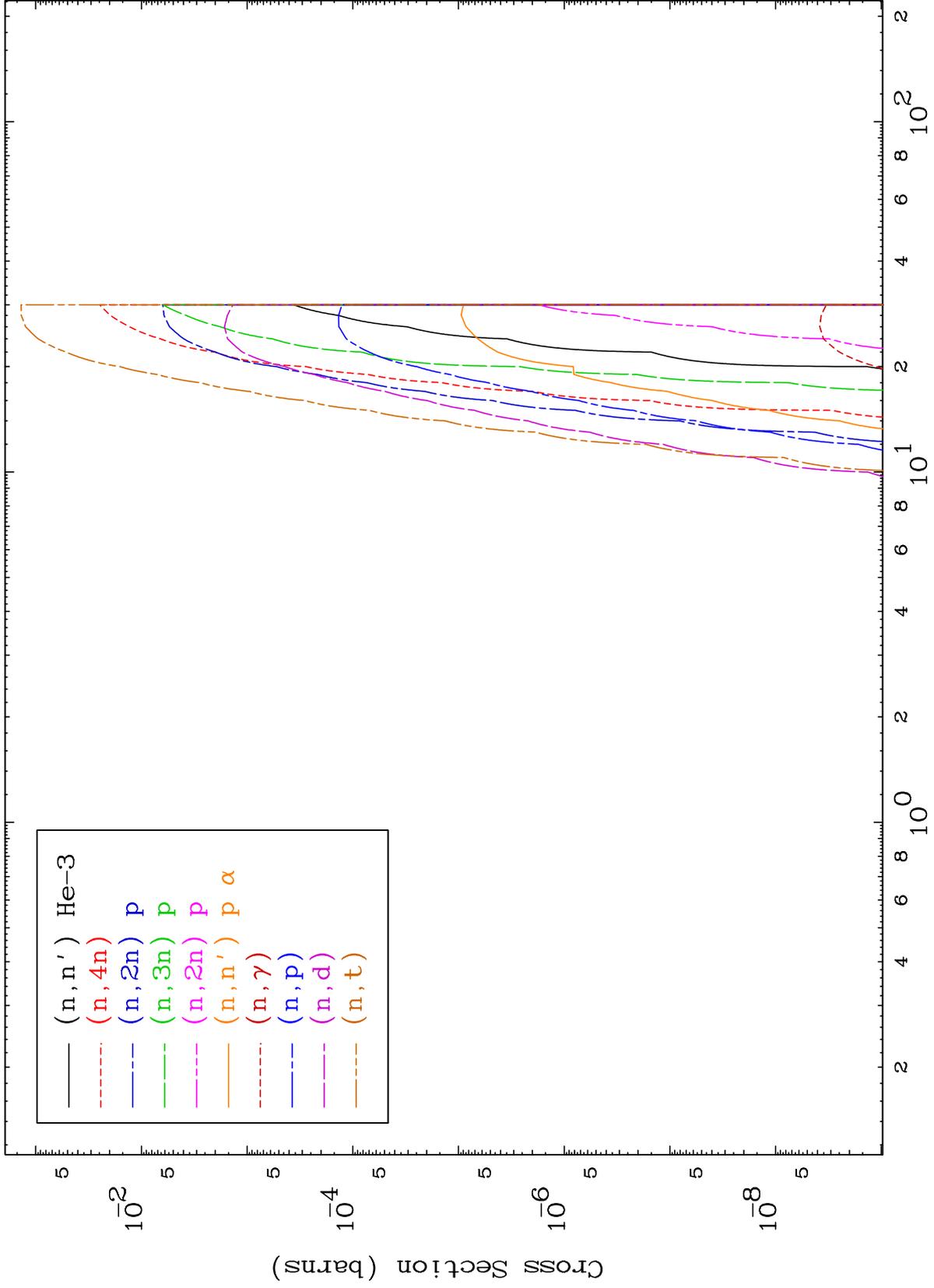


MAT 8334

He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-212

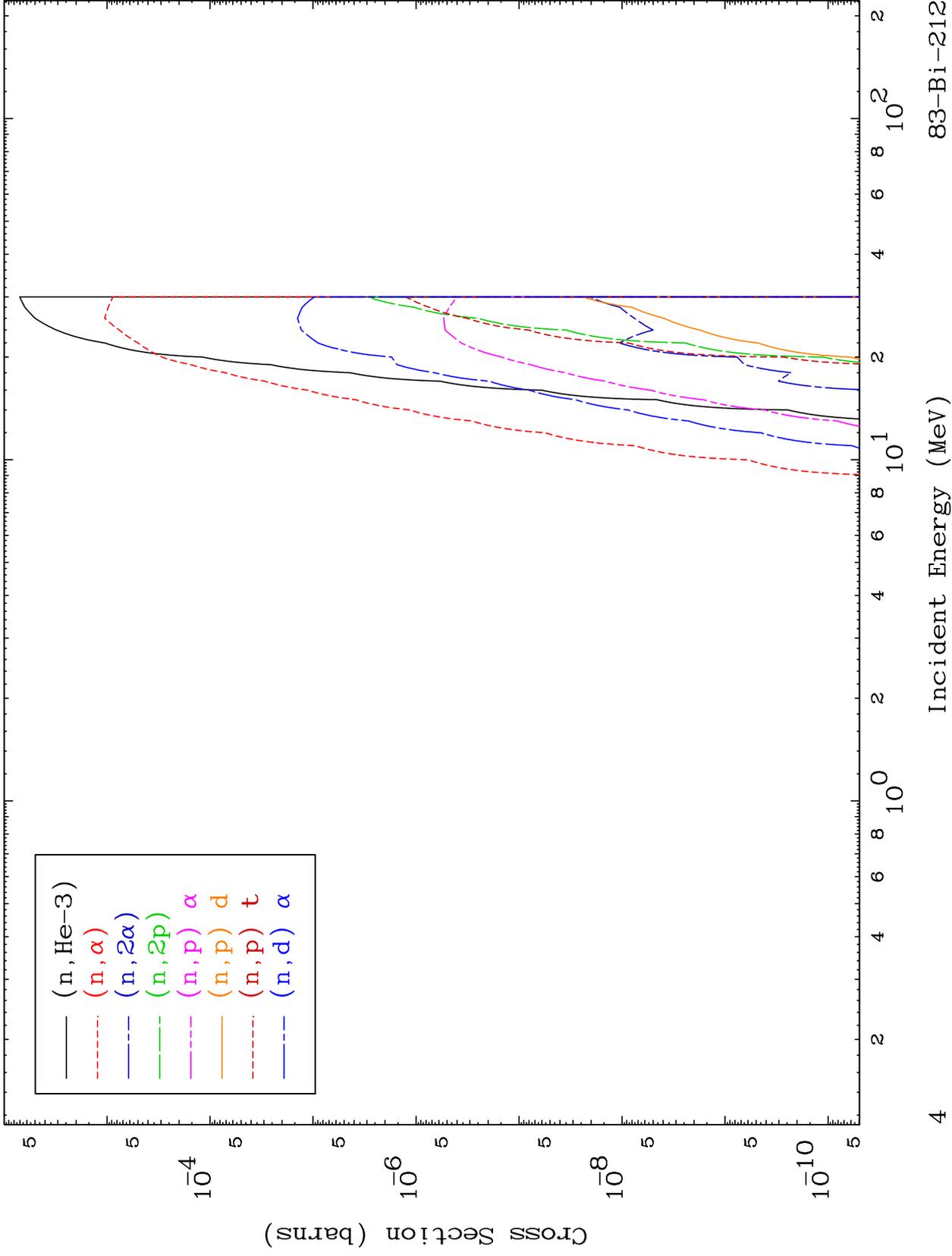


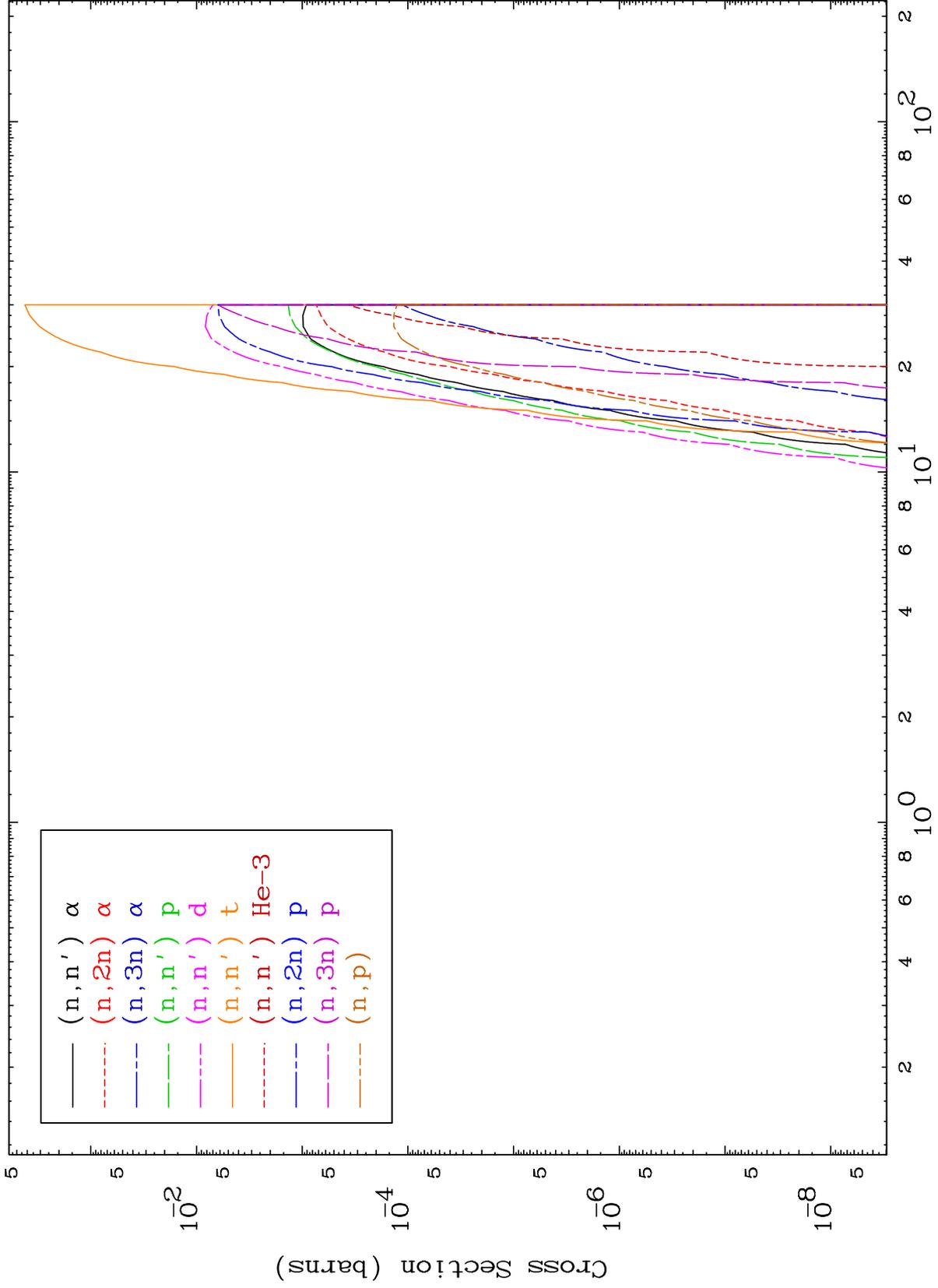


MAT 8334

He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-212

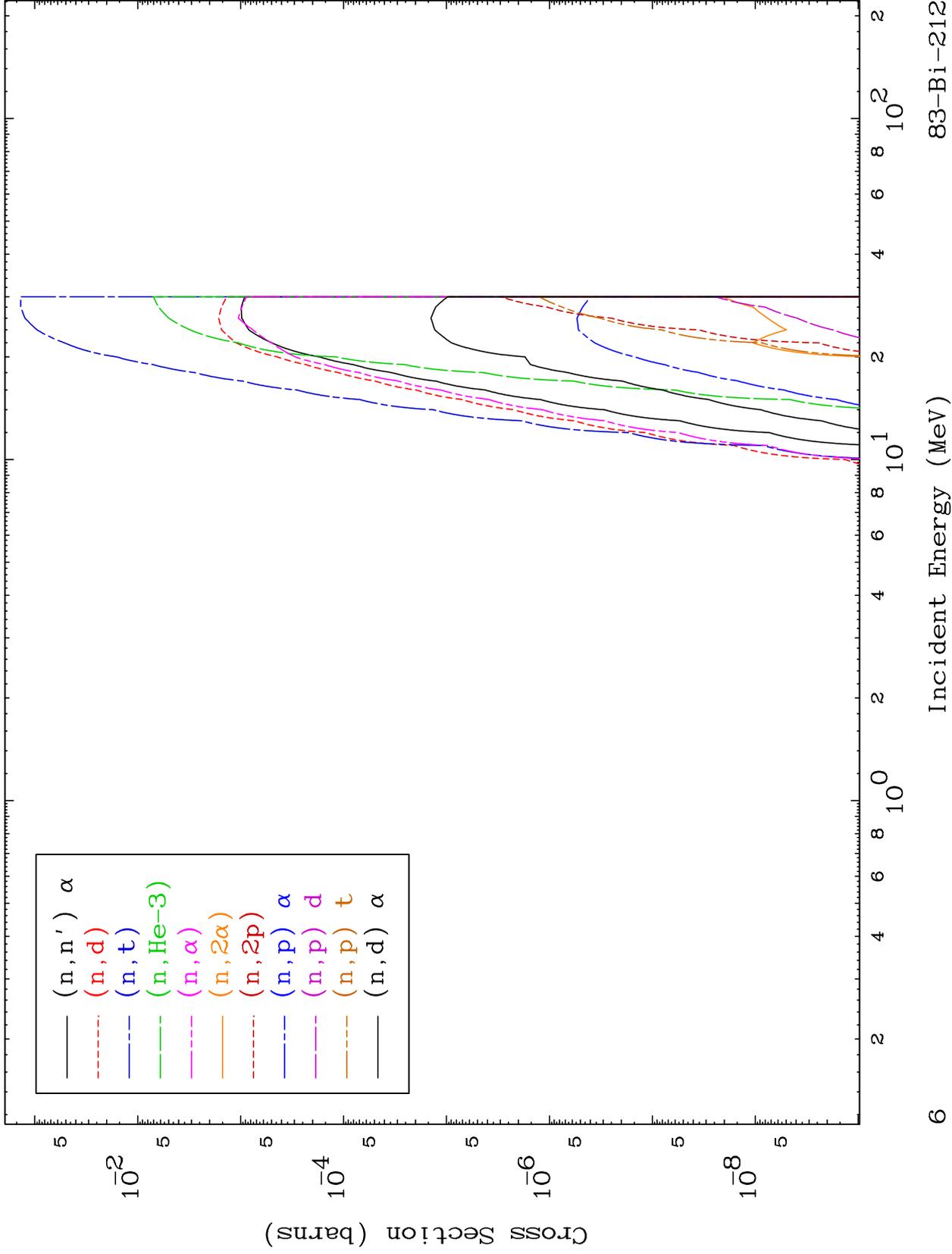




MAT 8334

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-212

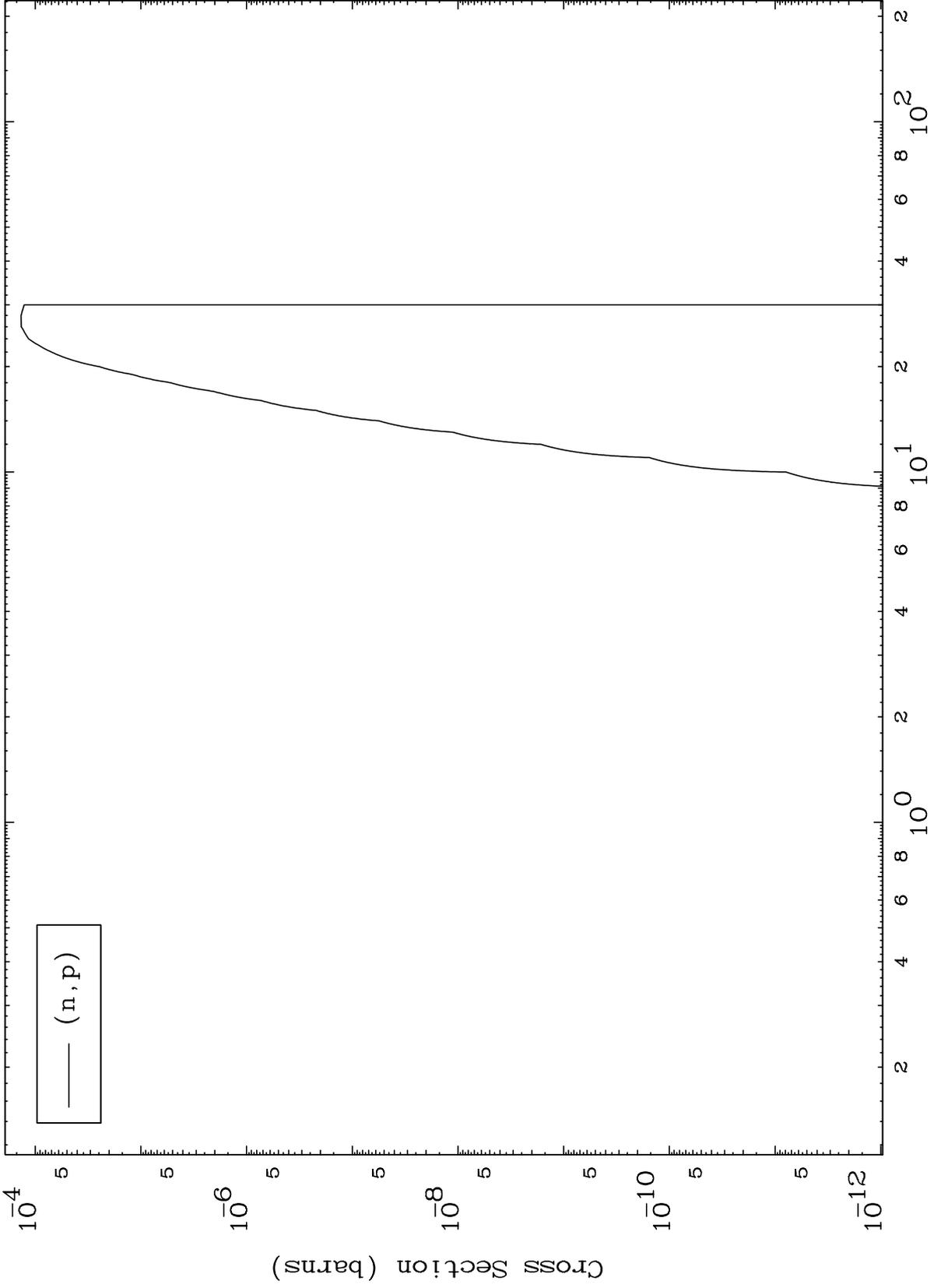


MAT 8334

(He-3,p) Levels

83-Bi-212

0 Kelvin Cross Sections

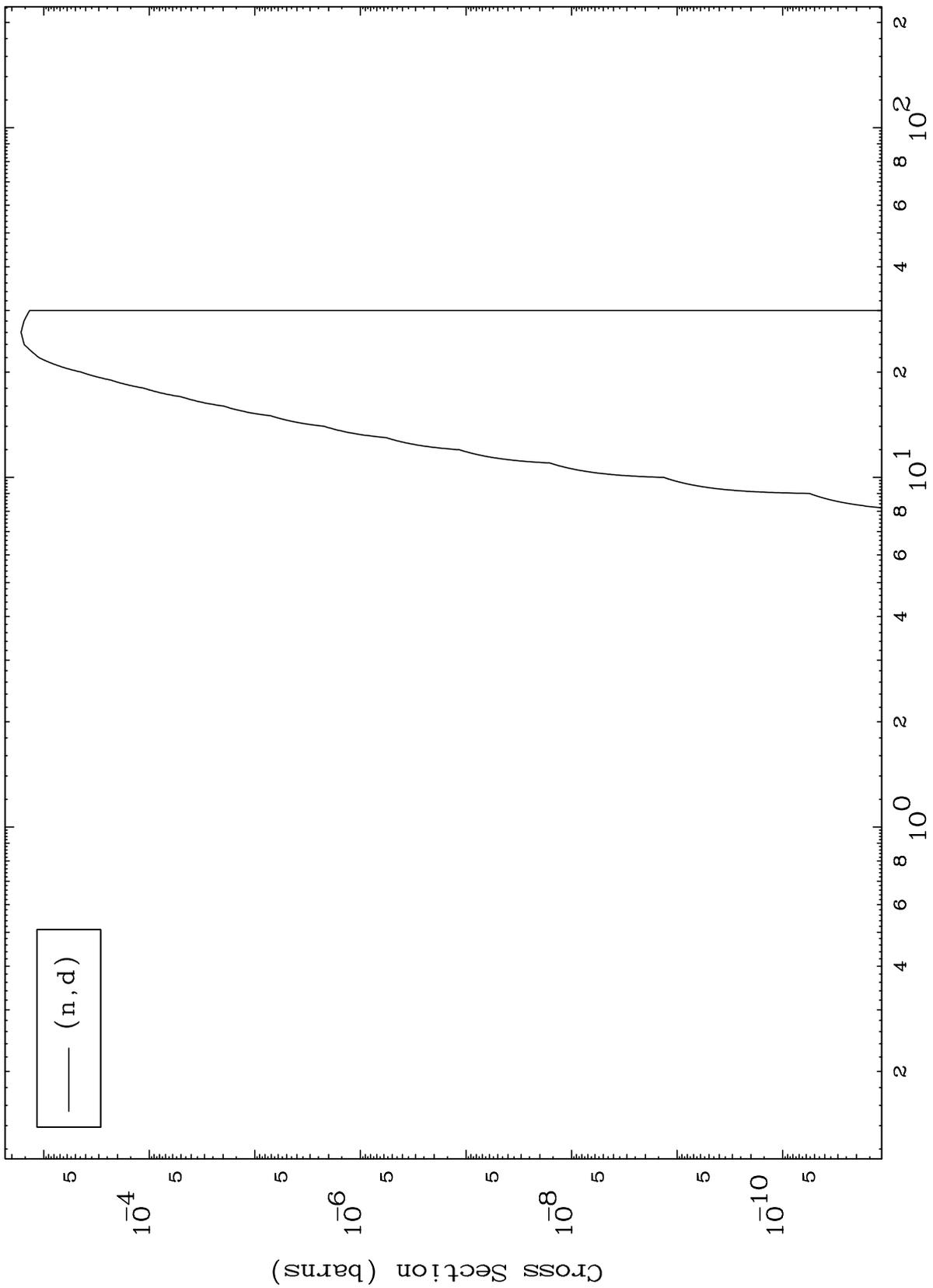


MAT 8334

(He-3,d) Levels

83-Bi-212

0 Kelvin Cross Sections

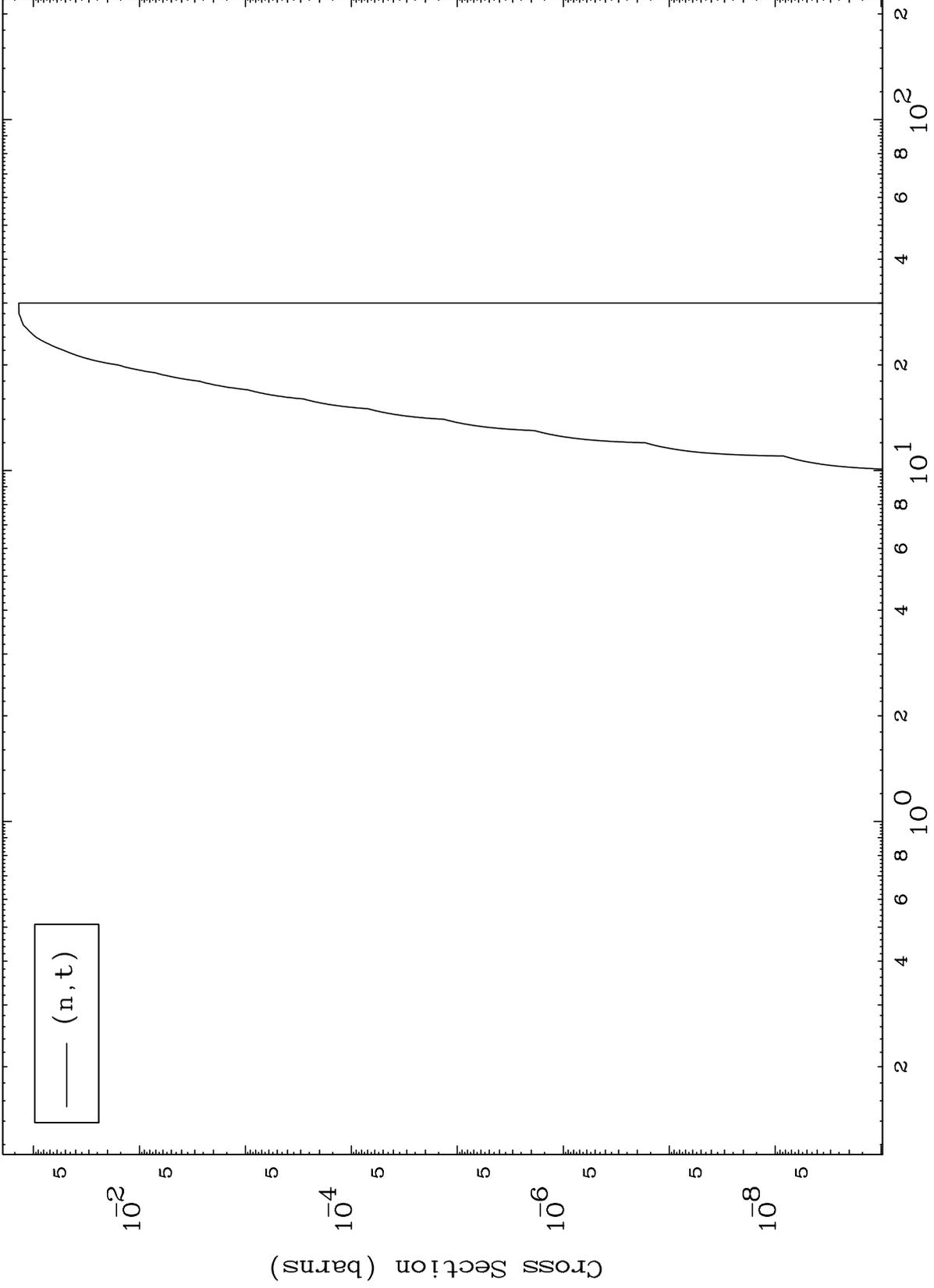


MAT 8334

(He-3,t) Levels

83-Bi-212

0 Kelvin Cross Sections

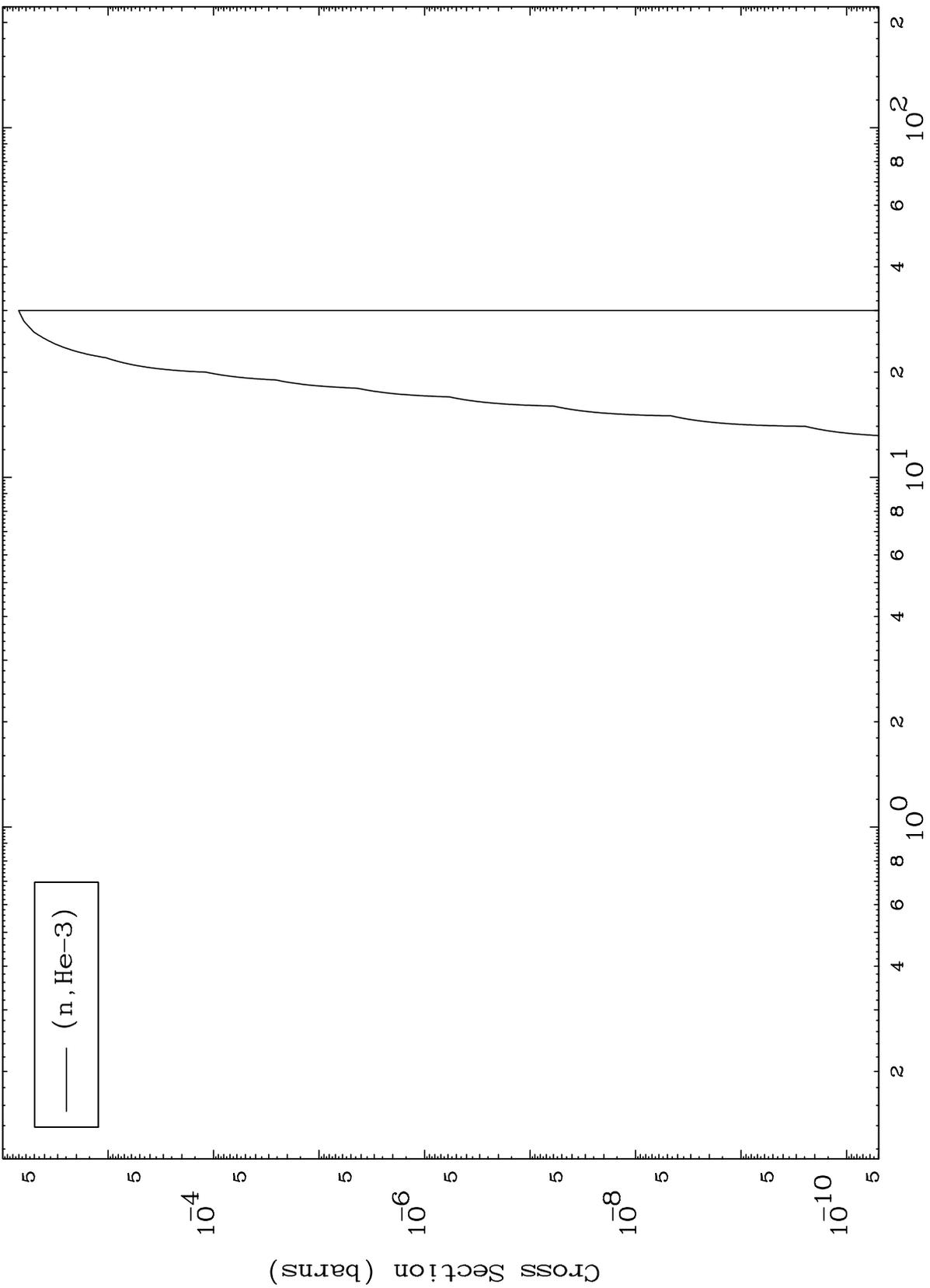


MAT 8334

(He-3, He3) Levels

83-Bi-212

0 Kelvin Cross Sections



10

Incident Energy (MeV)

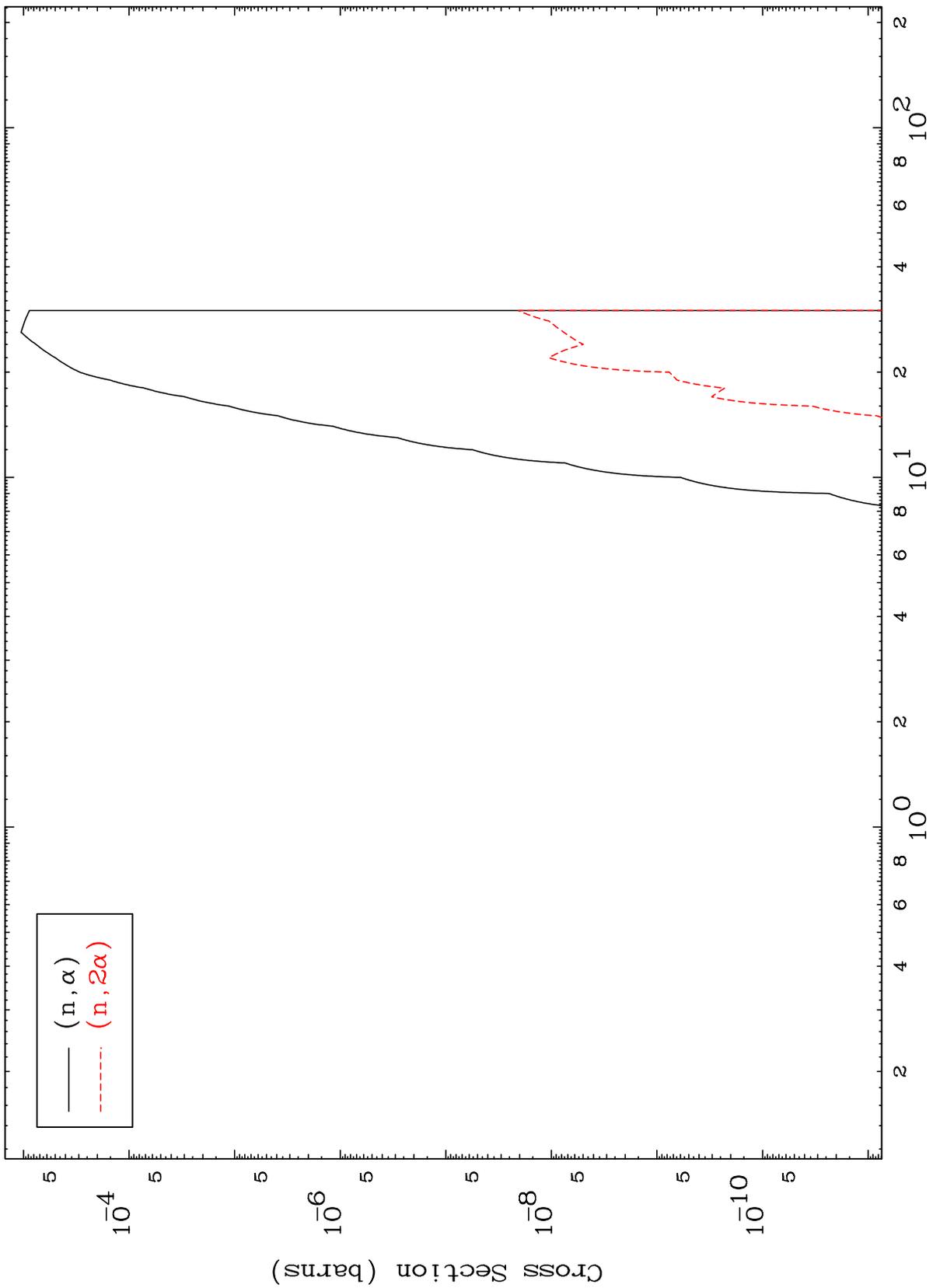
83-Bi-212

MAT 8334

(He-3, α) Levels

83-Bi-212

0 Kelvin Cross Sections

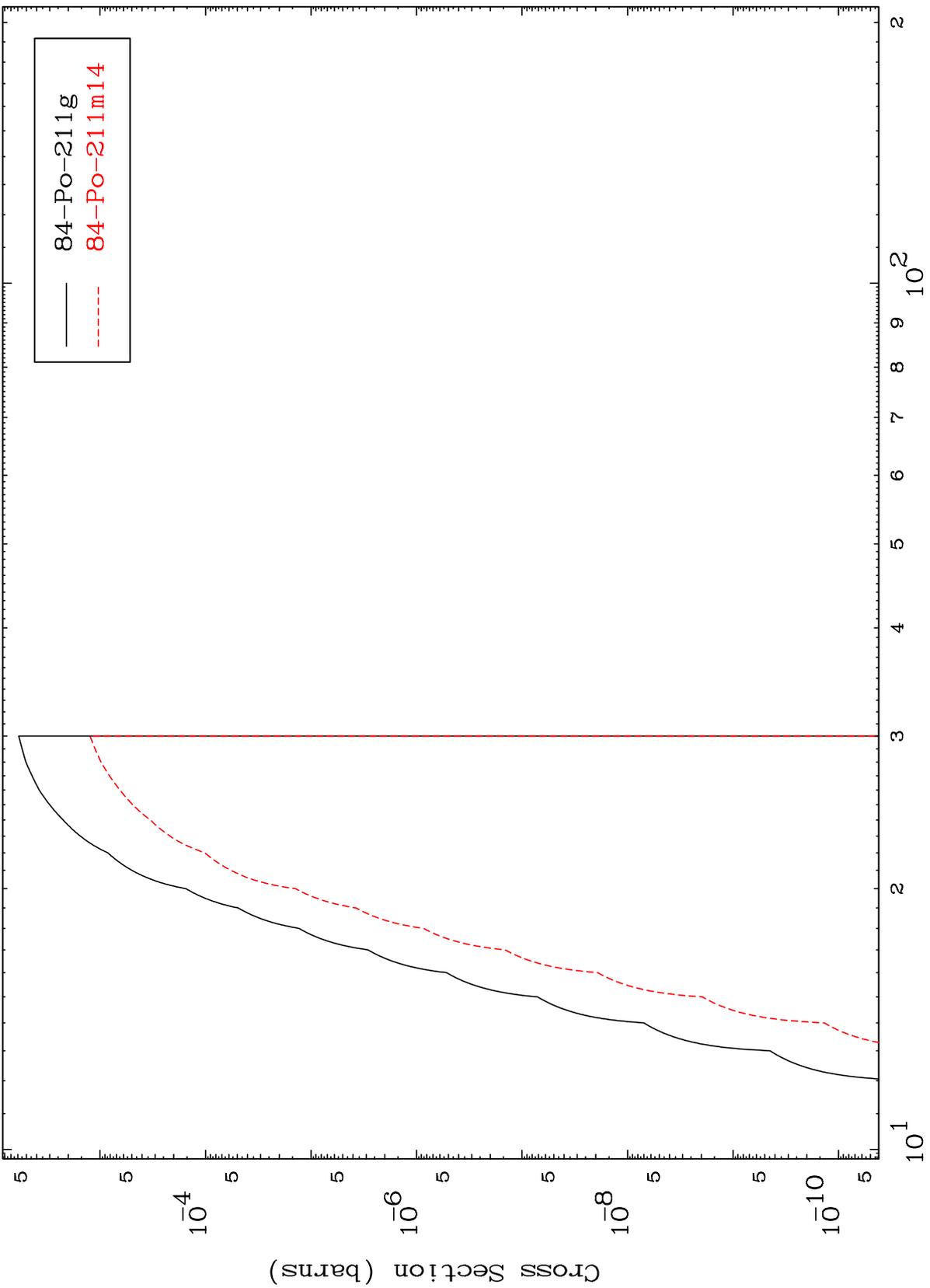


MAT 8334

(n,2n) d

83-Bi-212

Radionuclide Production Cross Section



Incident Energy (MeV)

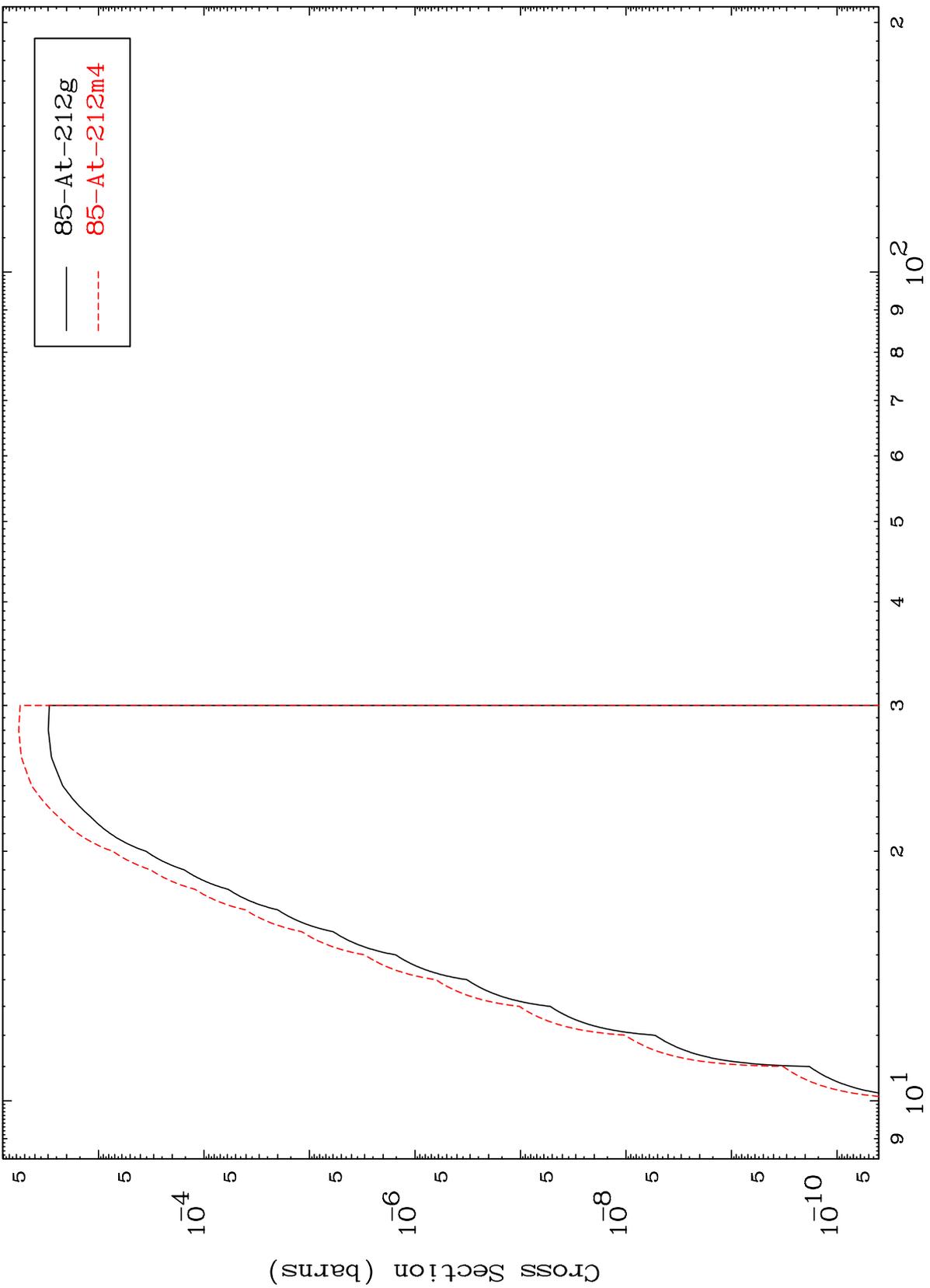
83-Bi-212

MAT 8334

83-Bi-212

(n,3n)

Radionuclide Production Cross Section



13

Incident Energy (MeV)

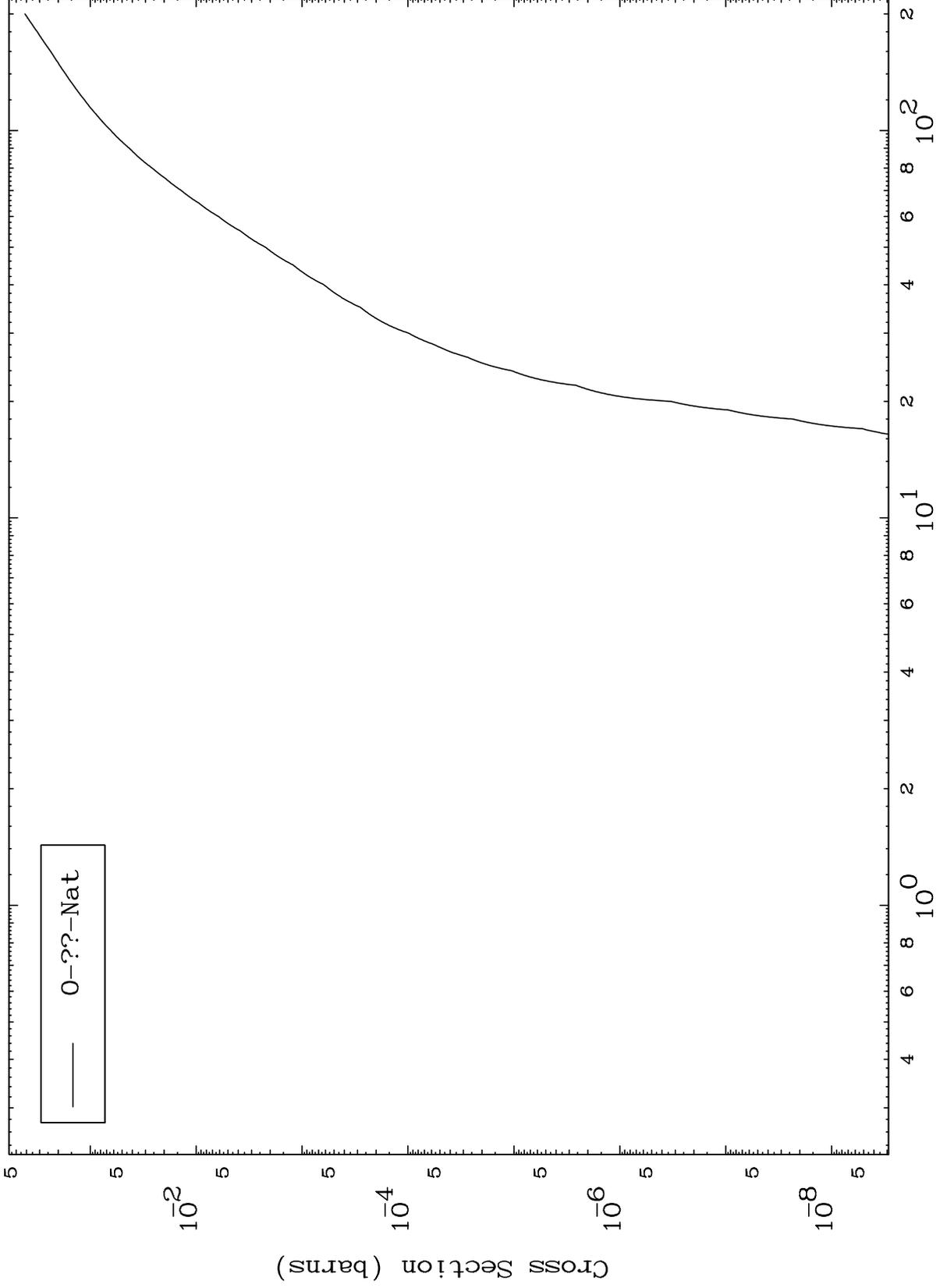
83-Bi-212

MAT 8334

Fission

83-Bi-212

Radionuclide Production Cross Section



14

Incident Energy (MeV)

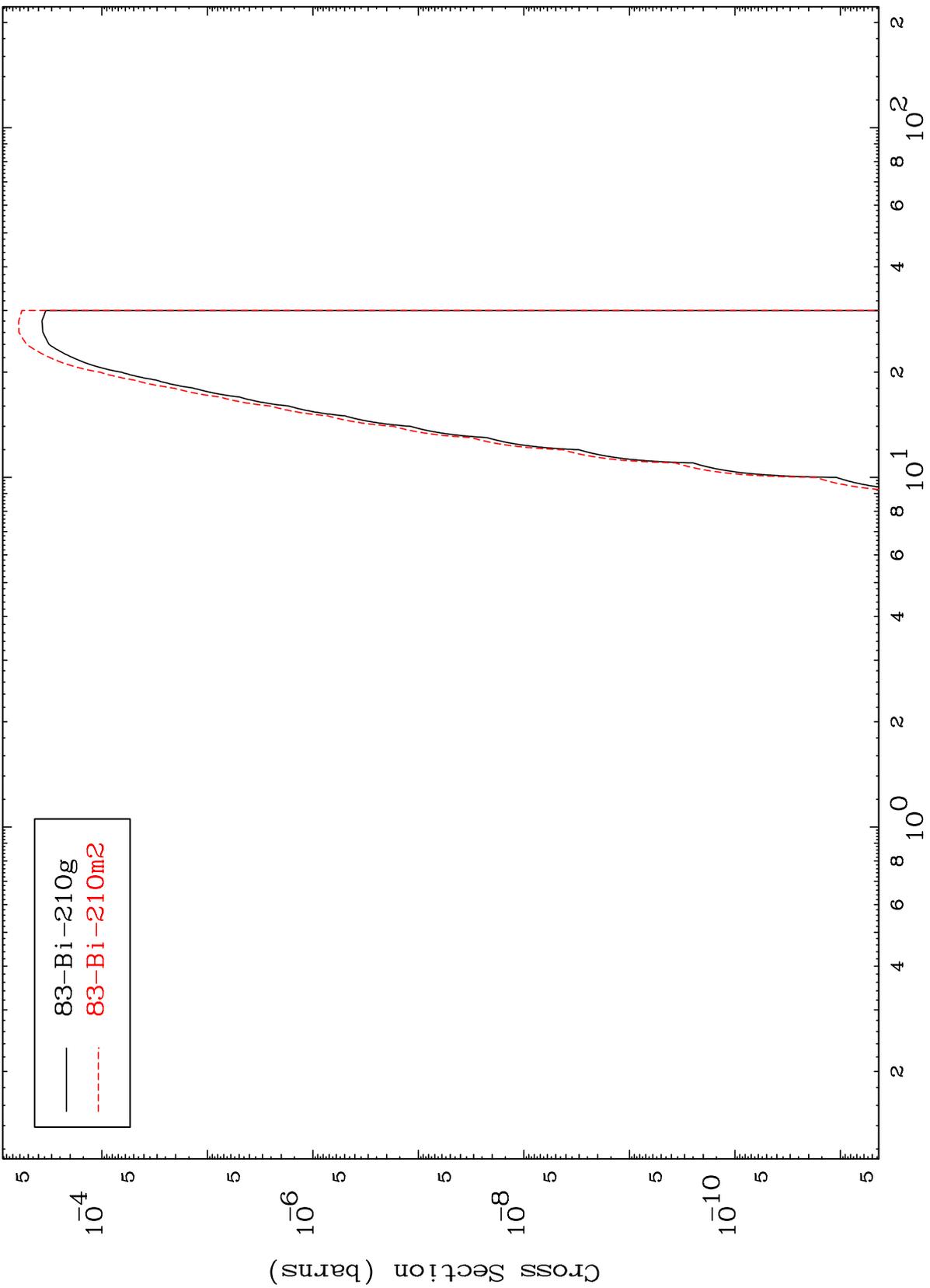
83-Bi-212

MAT 8334

$(n, n') \alpha$

83-Bi-212

Radionuclide Production Cross Section



83-Bi-210g
83-Bi-210m2

15

Incident Energy (MeV)

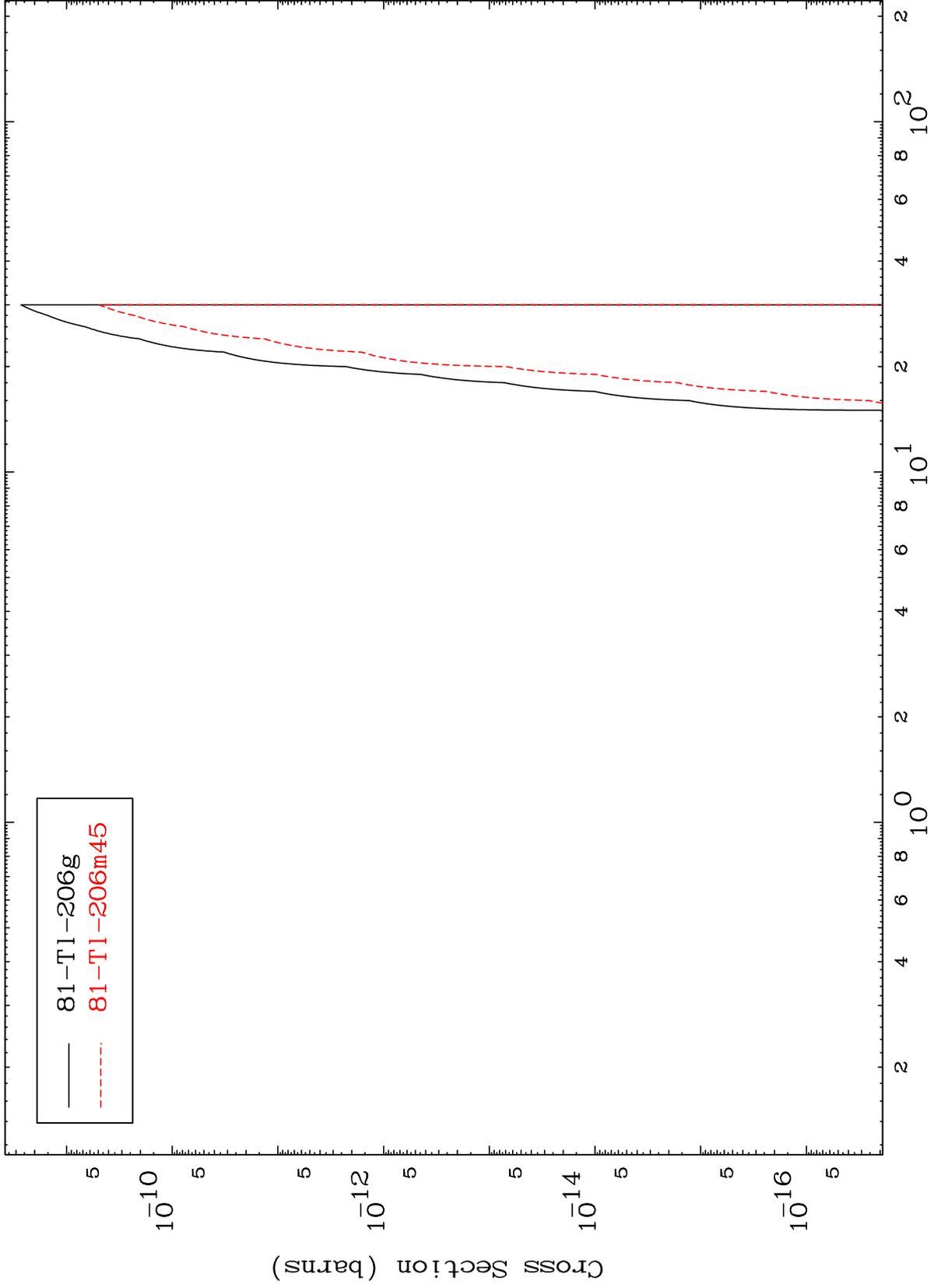
83-Bi-212

MAT 8334

(n,n') 2 α

83-Bi-212

Radionuclide Production Cross Section



16

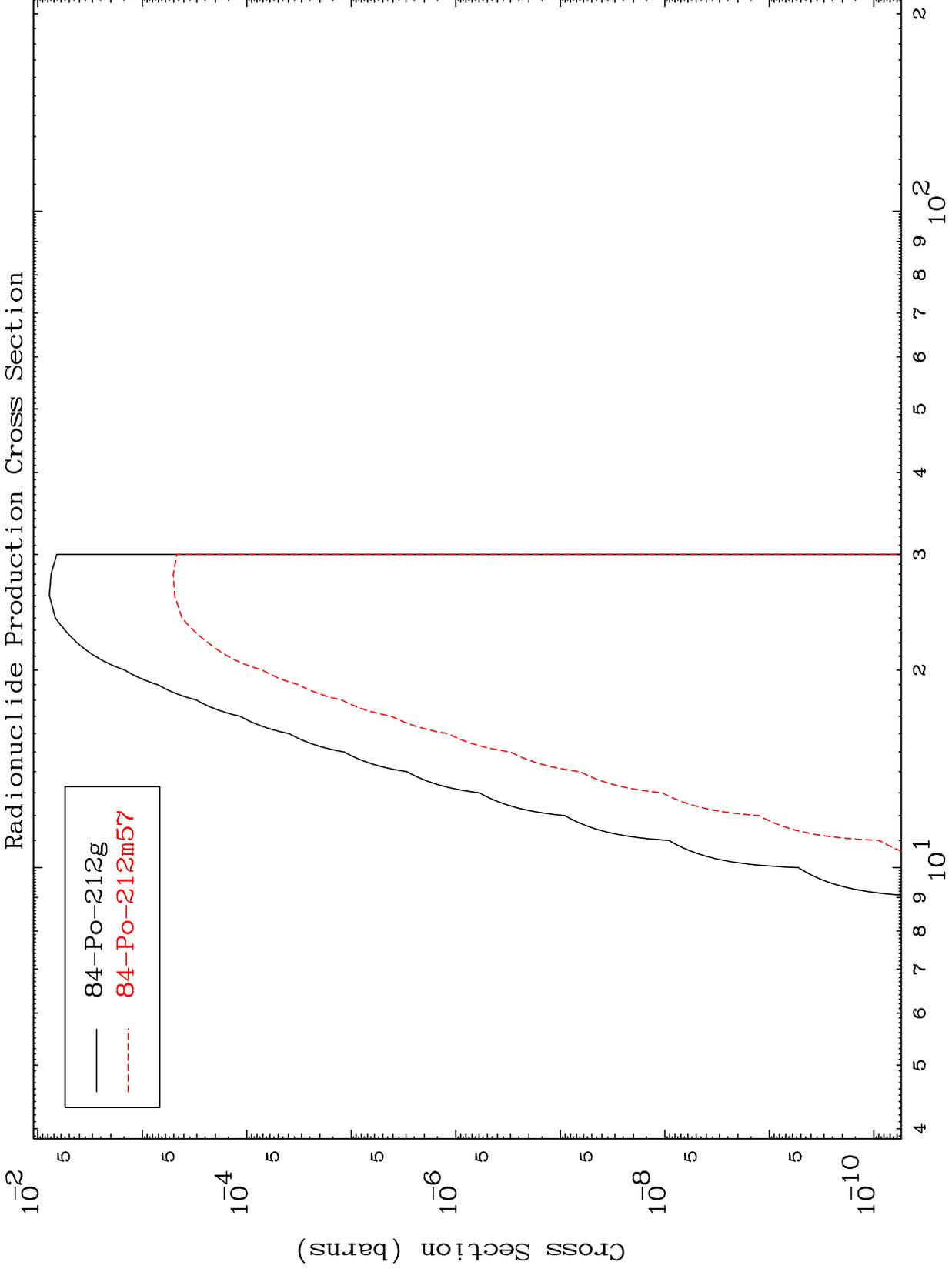
Incident Energy (MeV)

83-Bi-212

MAT 8334

(n,n') d

83-Bi-212



17

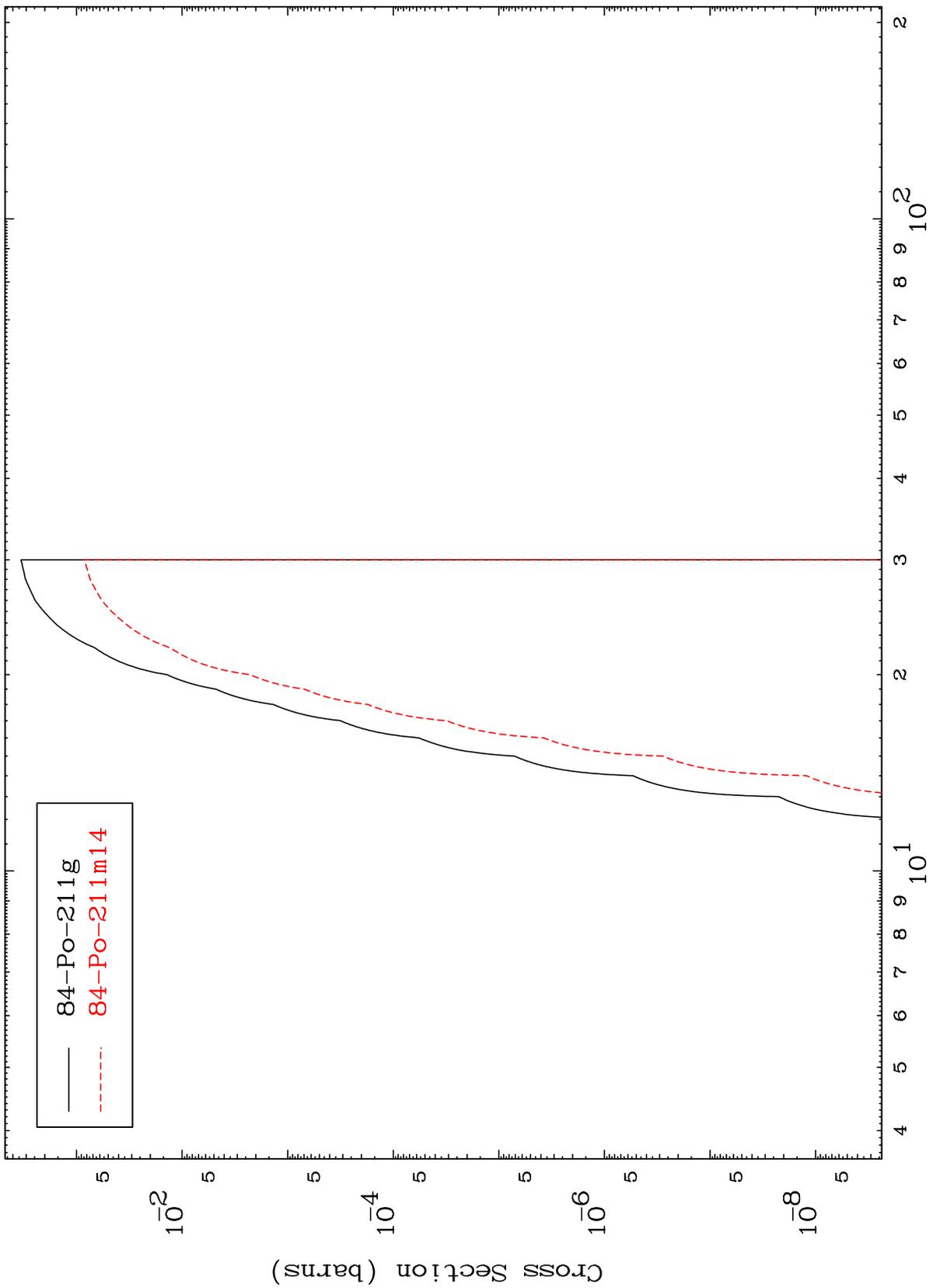
83-Bi-212

MAT 8334

(n,n') t

83-Bi-212

Radionuclide Production Cross Section



18

Incident Energy (MeV)

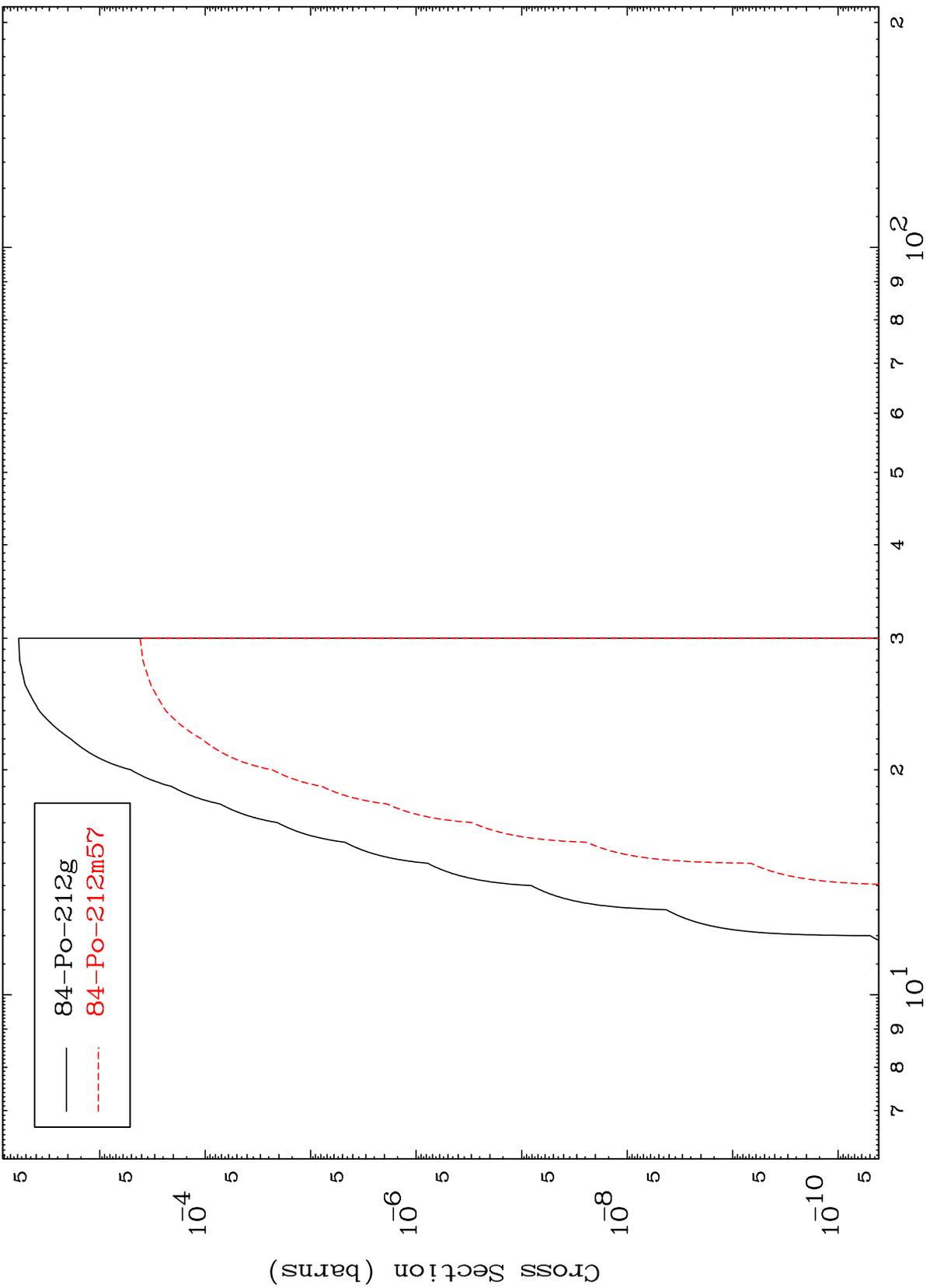
83-Bi-212

MAT 8334

(n,2n) p

83-Bi-212

Radionuclide Production Cross Section



19

Incident Energy (MeV)

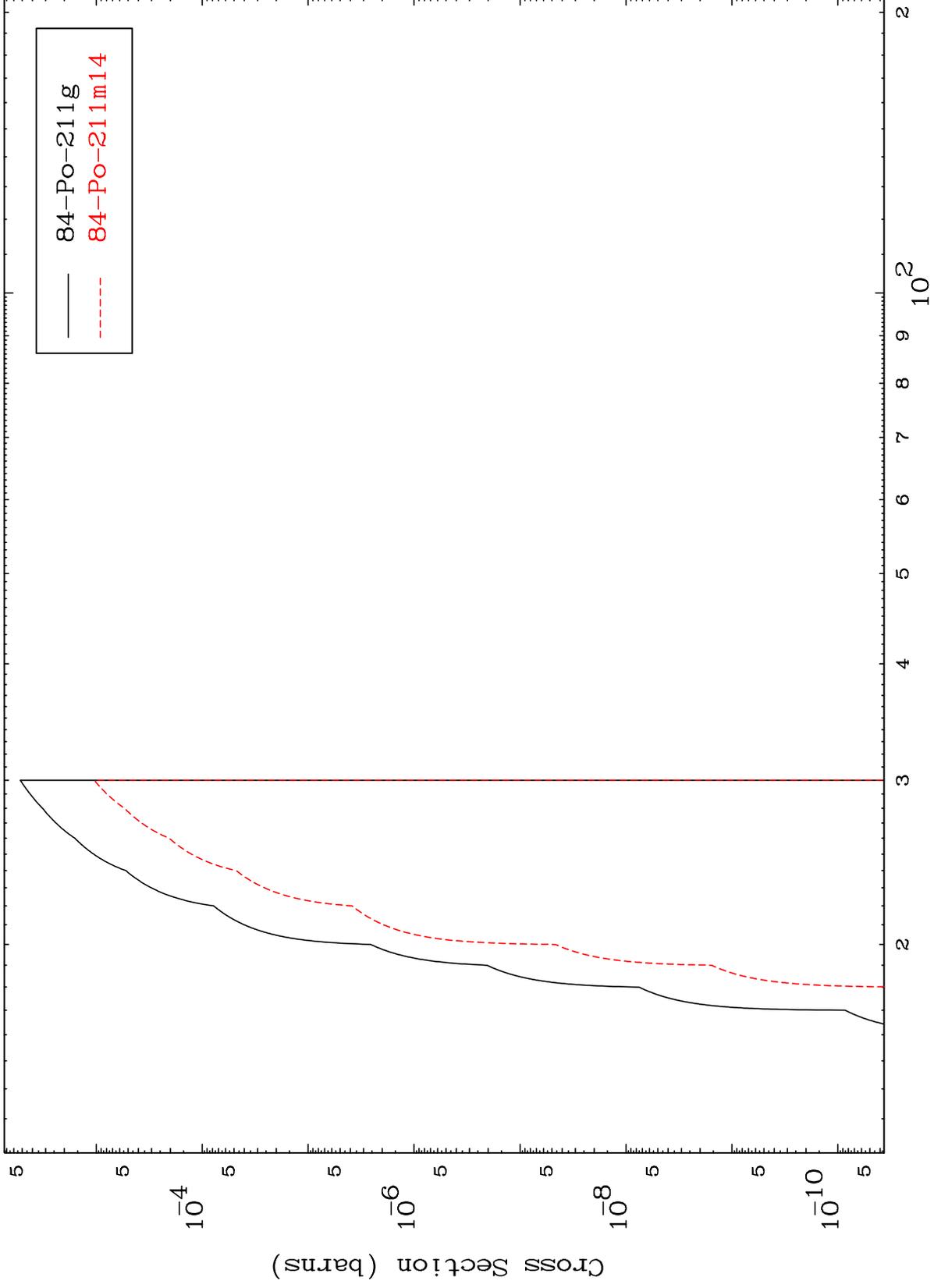
83-Bi-212

MAT 8334

(n,3n) p

83-Bi-212

Radionuclide Production Cross Section



20

Incident Energy (MeV)

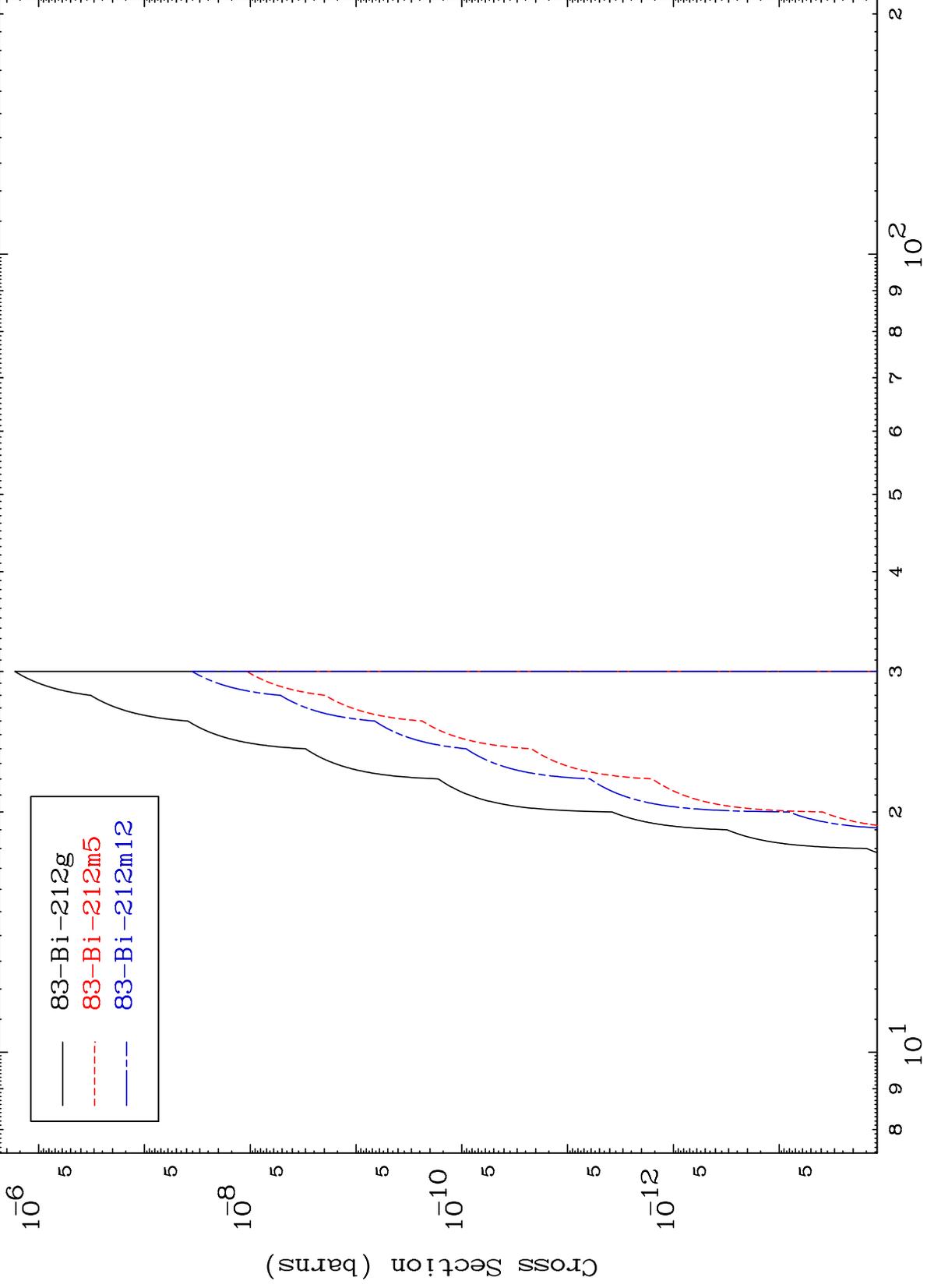
83-Bi-212

MAT 8334

(n,2n) p

83-Bi-212

Radionuclide Production Cross Section



21

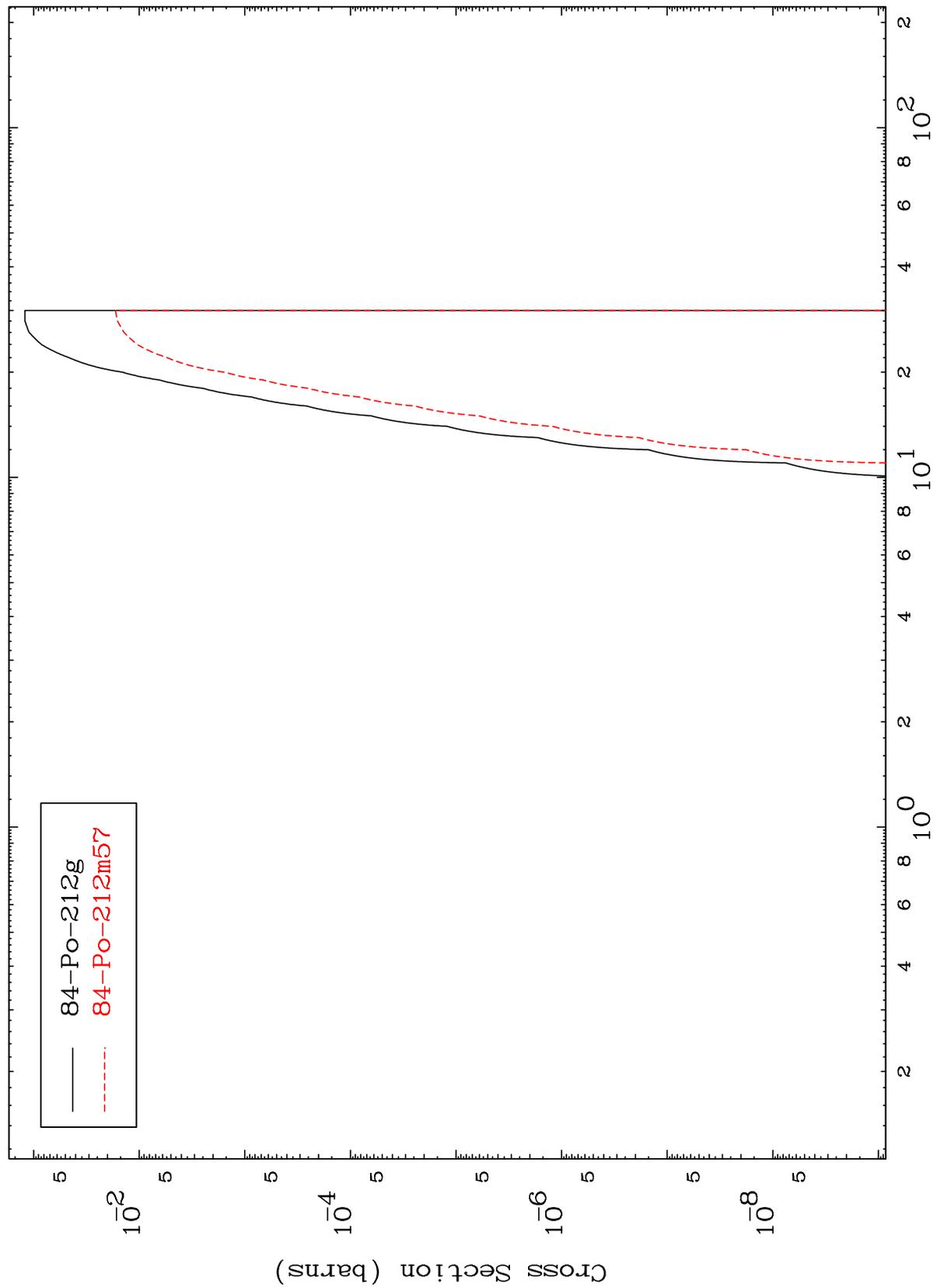
Incident Energy (MeV)

83-Bi-212

MAT 8334

83-Bi-212

(n,t)
Radionuclide Production Cross Section



83-Bi-212

Incident Energy (MeV)

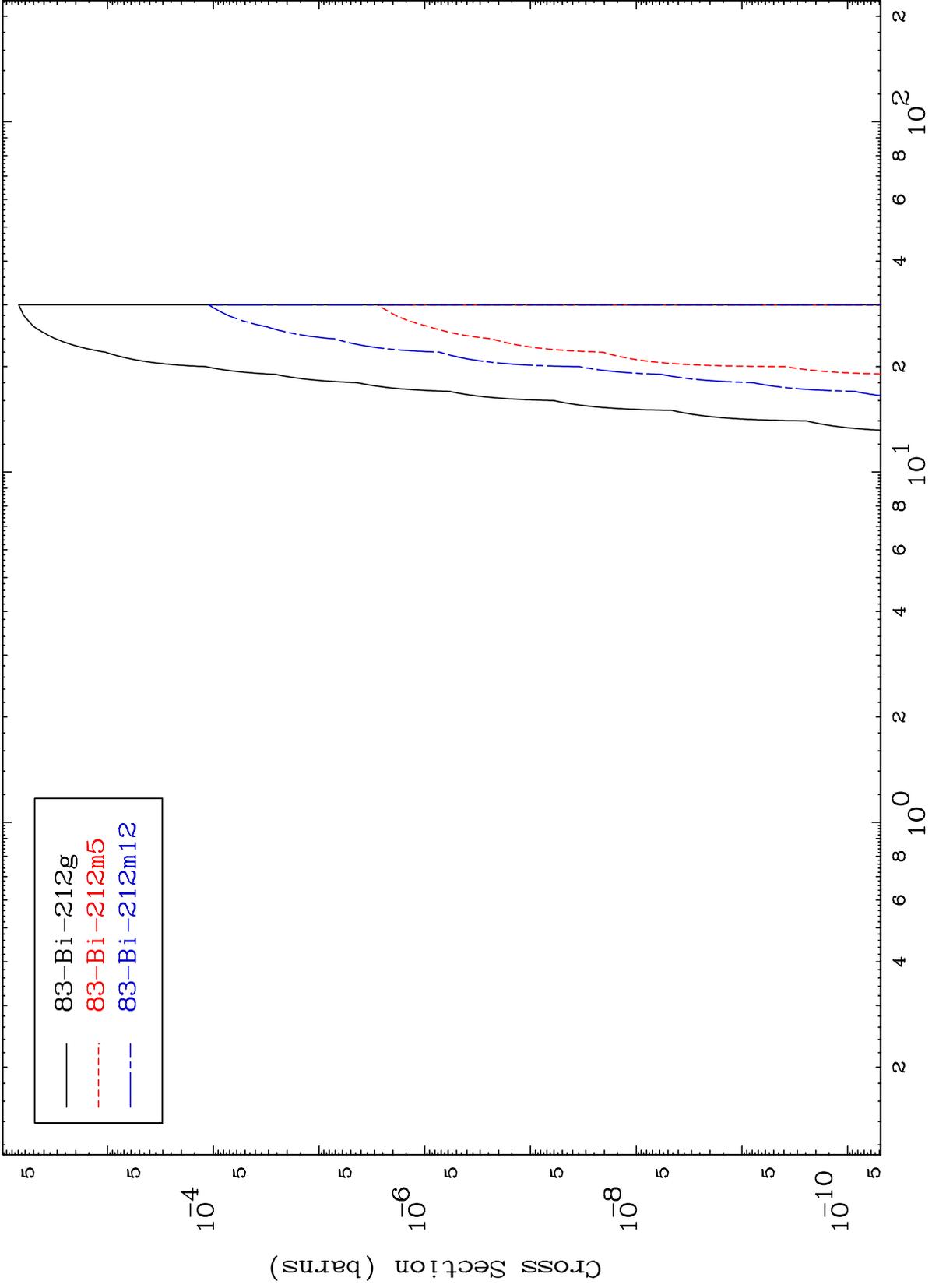
22

MAT 8334

(n,He-3)

83-Bi-212

Radionuclide Production Cross Section



23

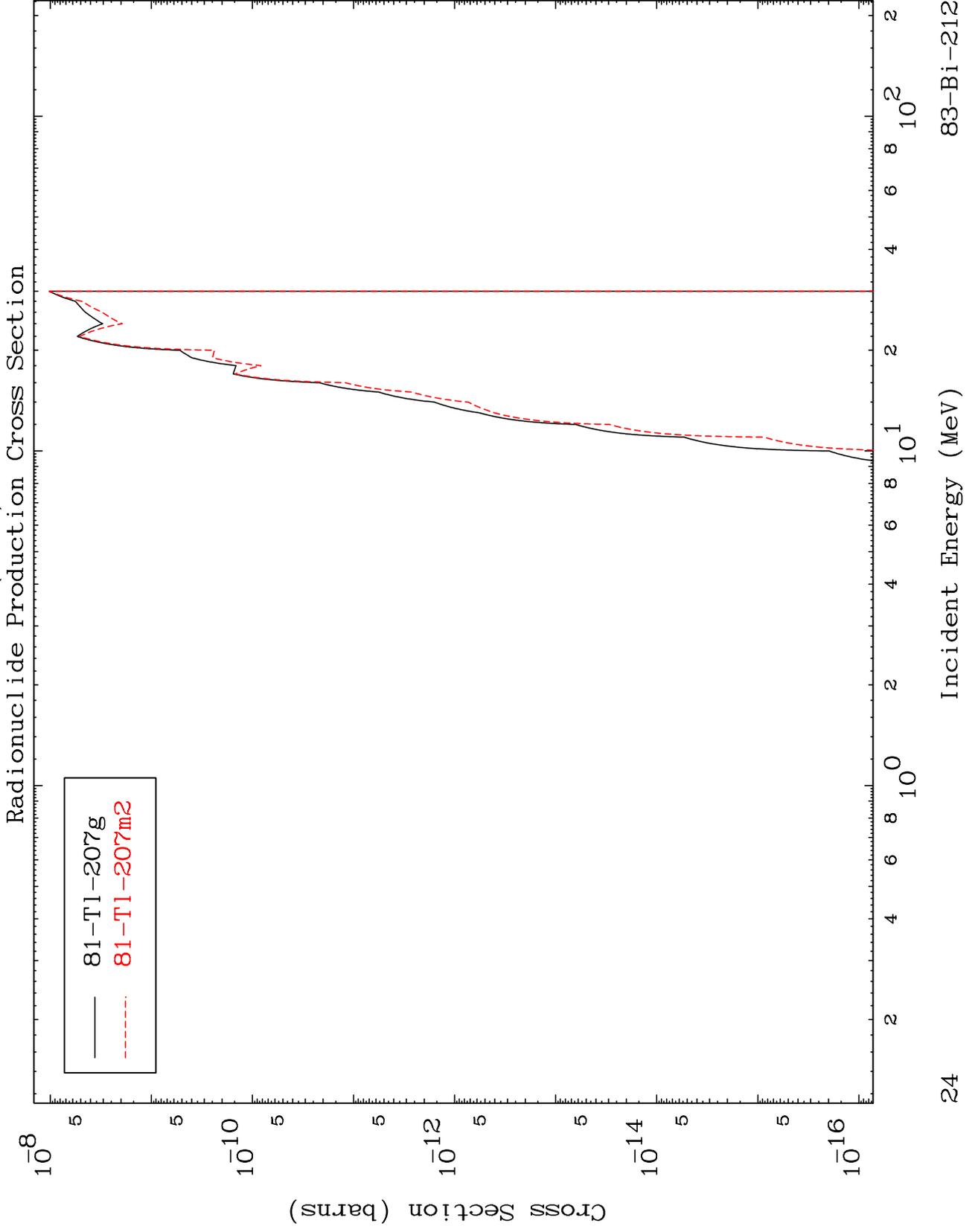
Incident Energy (MeV)

83-Bi-212

MAT 8334

(n,2α)

83-Bi-212

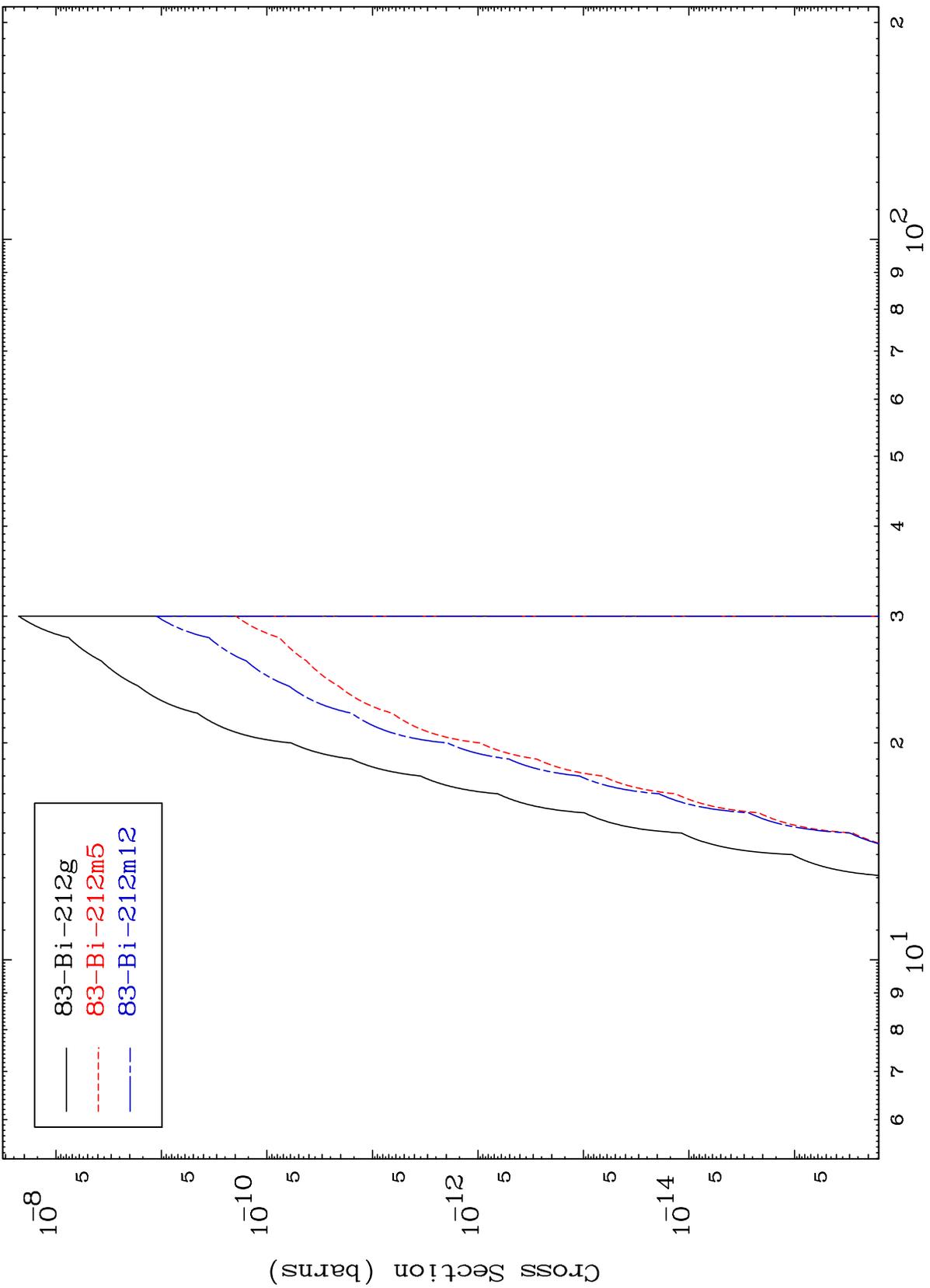


MAT 8334

(n,p) d

83-Bi-212

Radionuclide Production Cross Section



25

Incident Energy (MeV)

83-Bi-212