

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

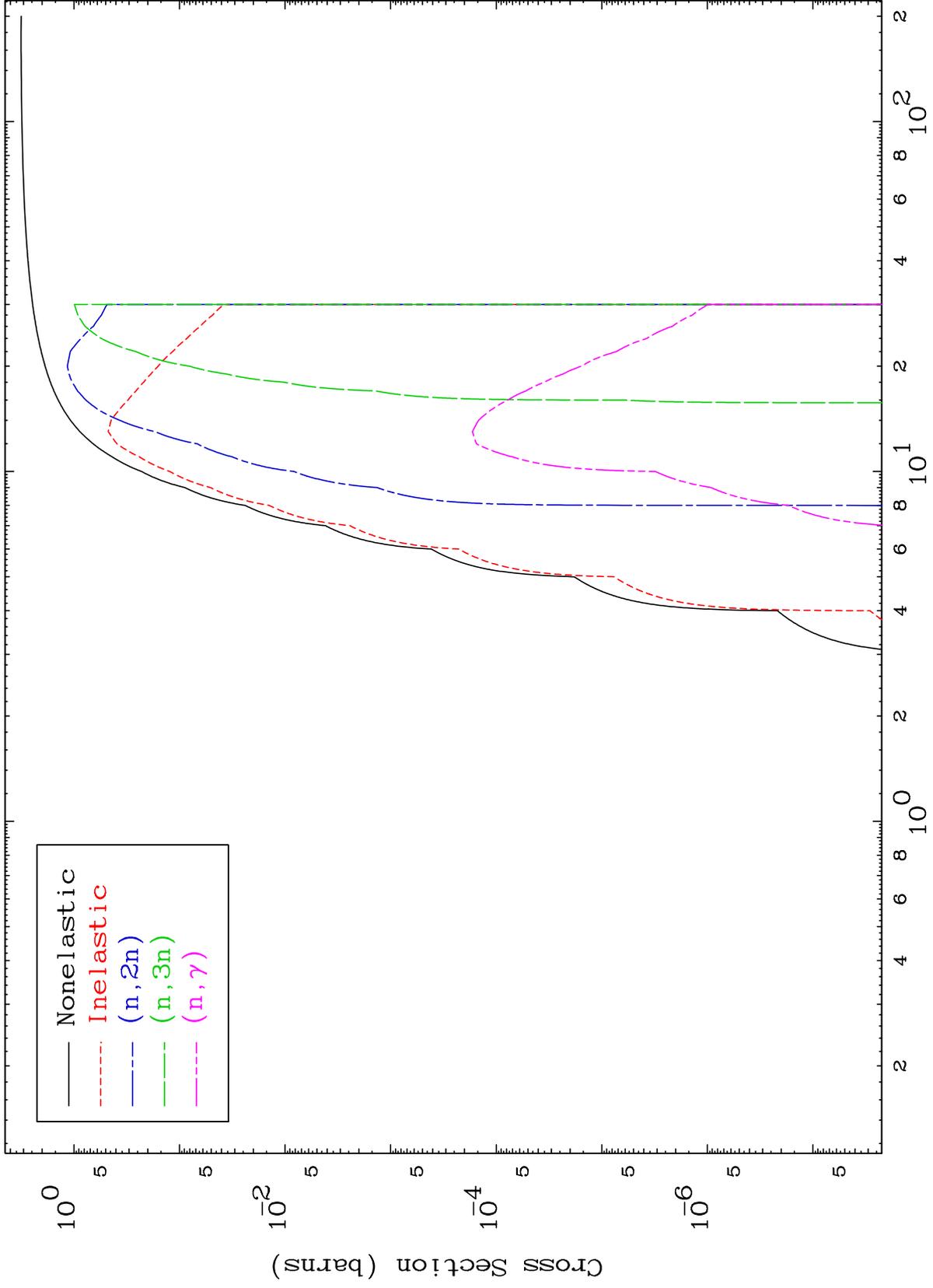
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Press Mouse Button to Start

MAT 8301

Deuteron Major
0 Kelvin Cross Sections

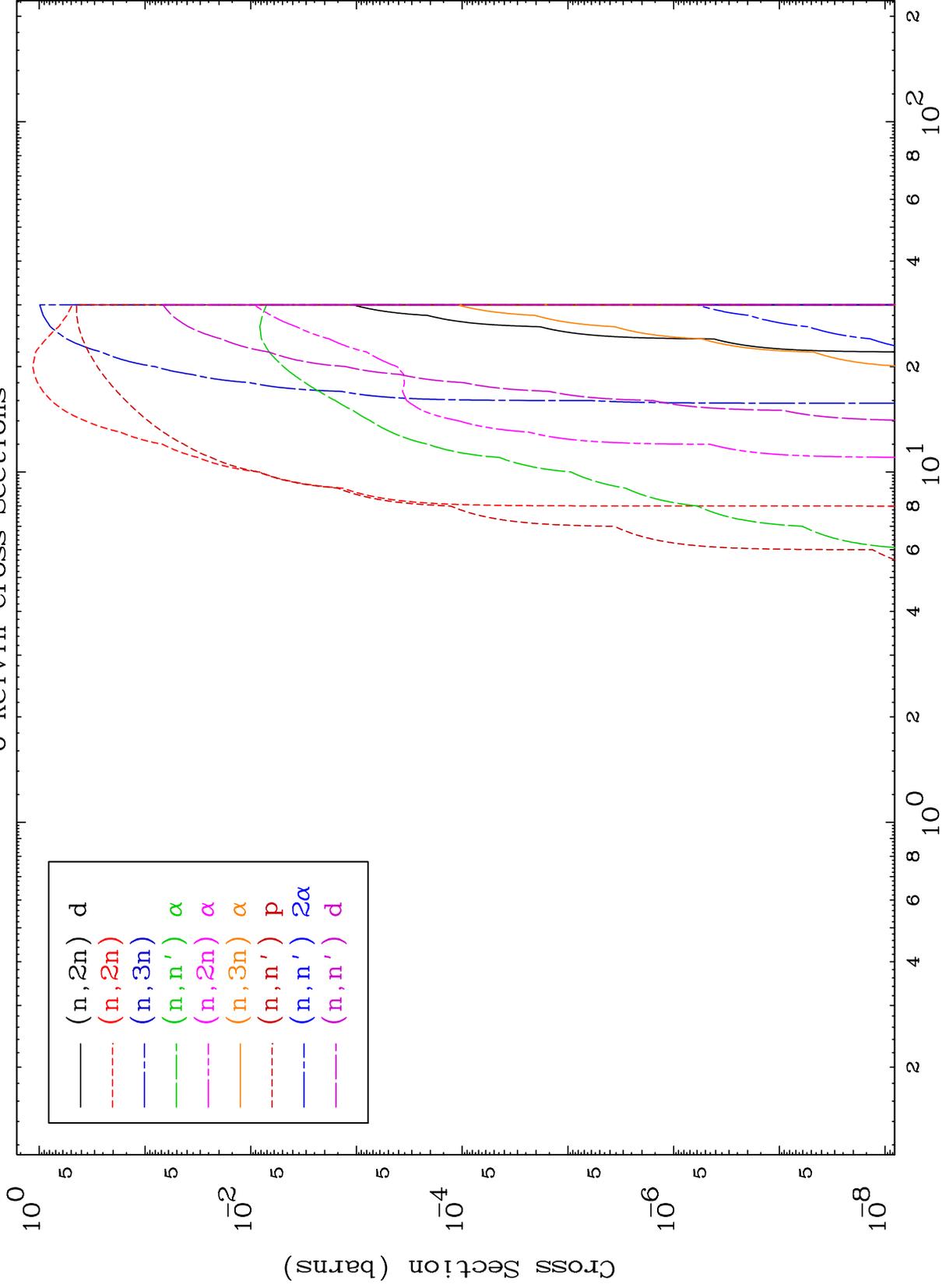
83-Bi-201

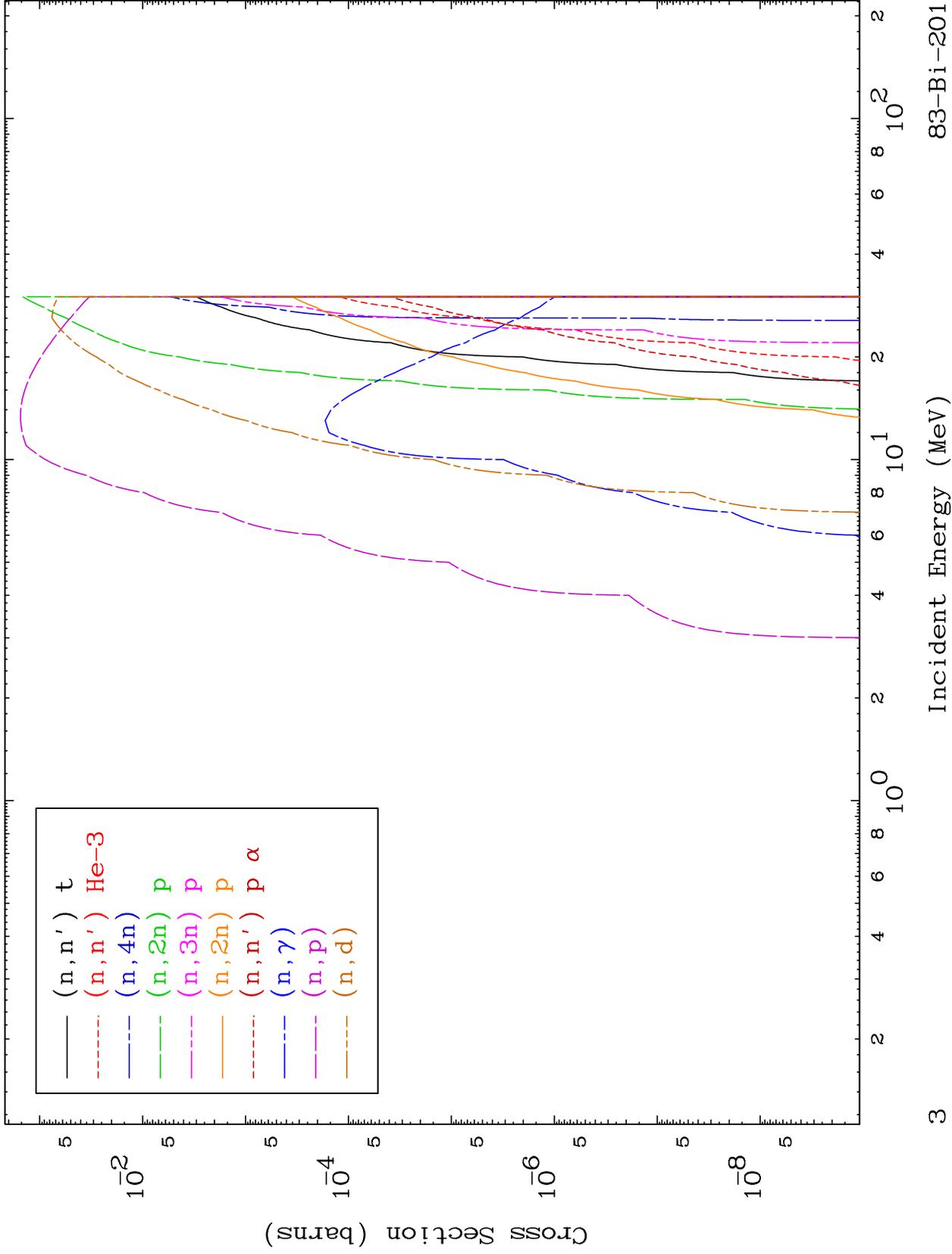


MAT 8301

Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-201

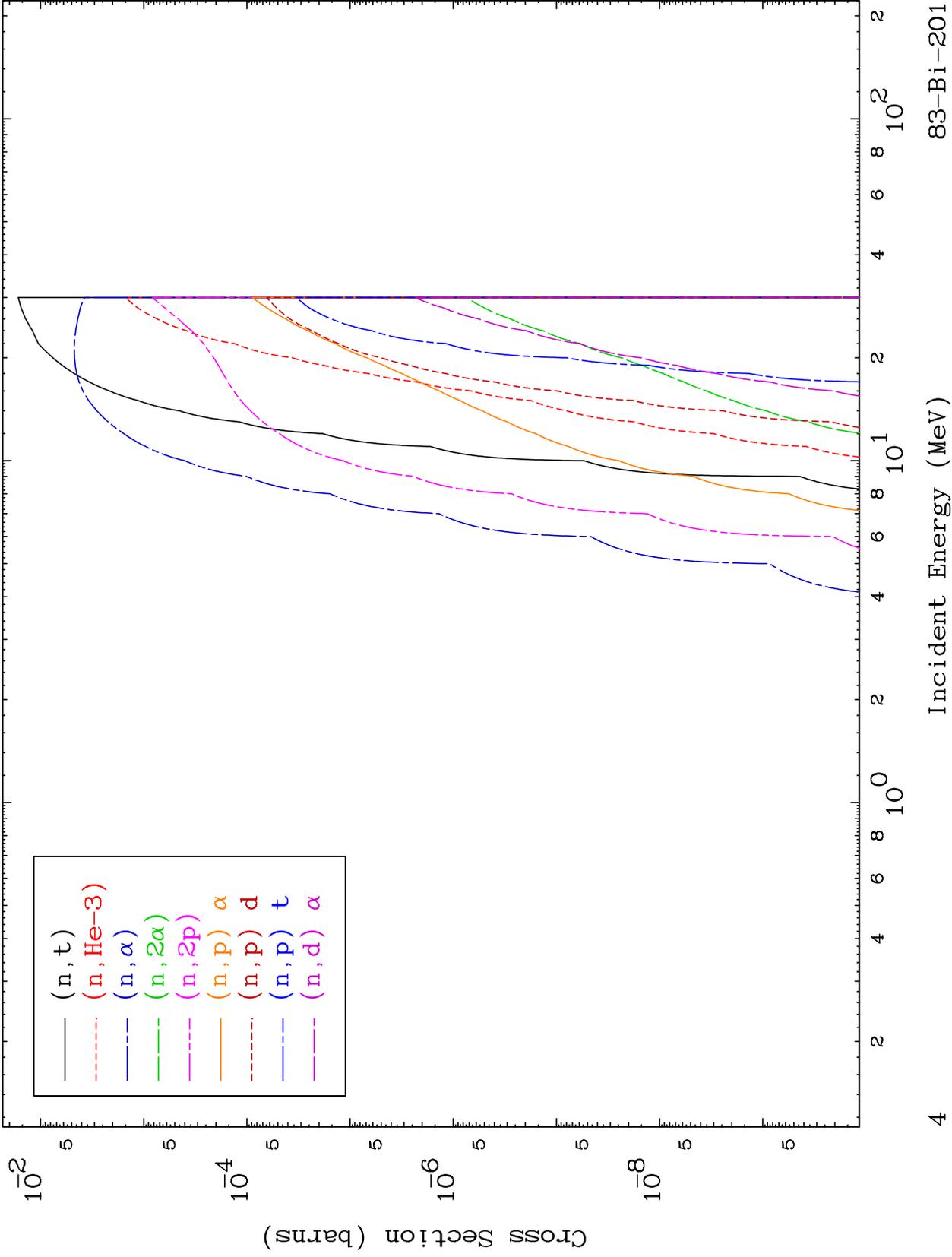


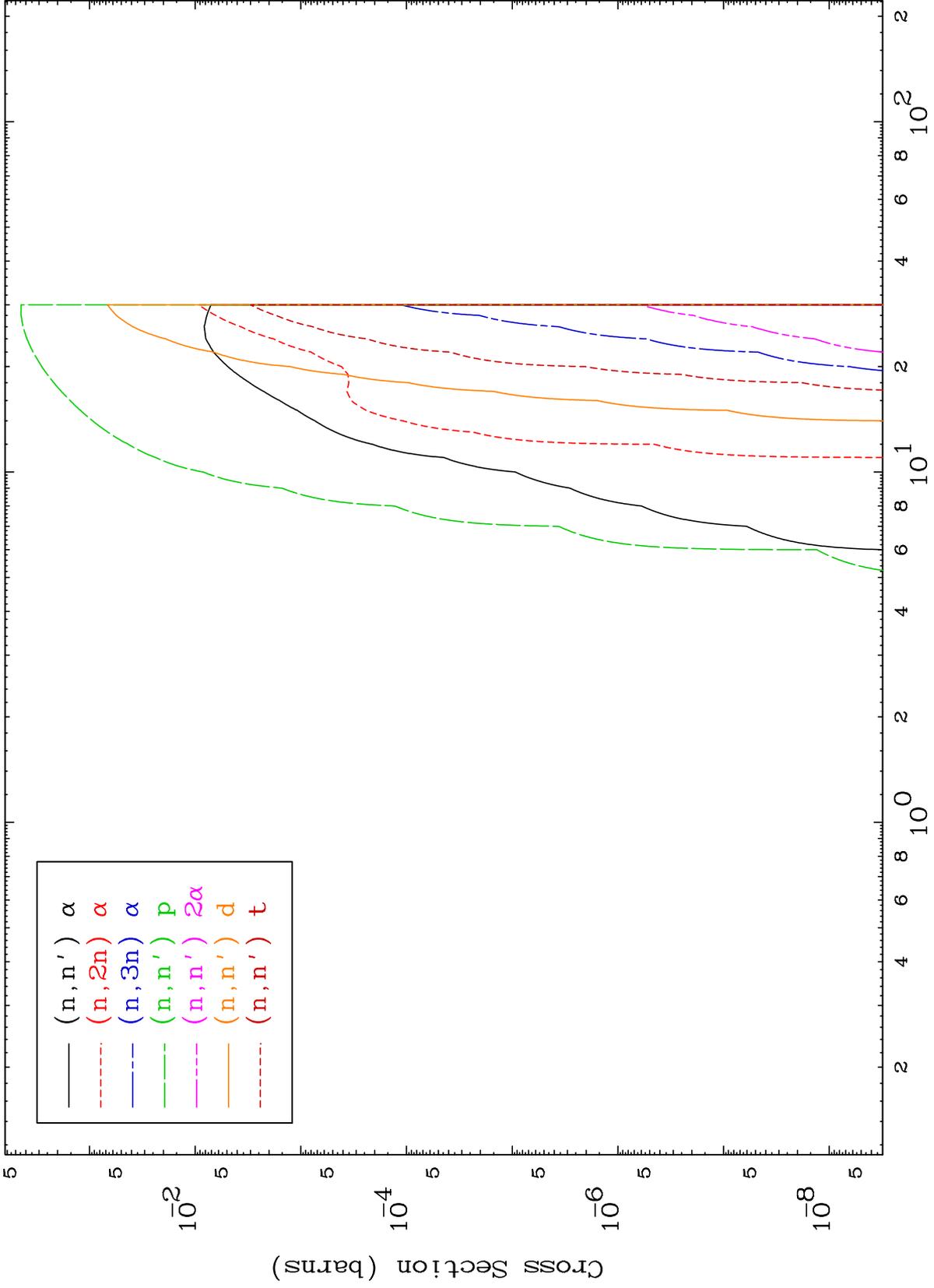


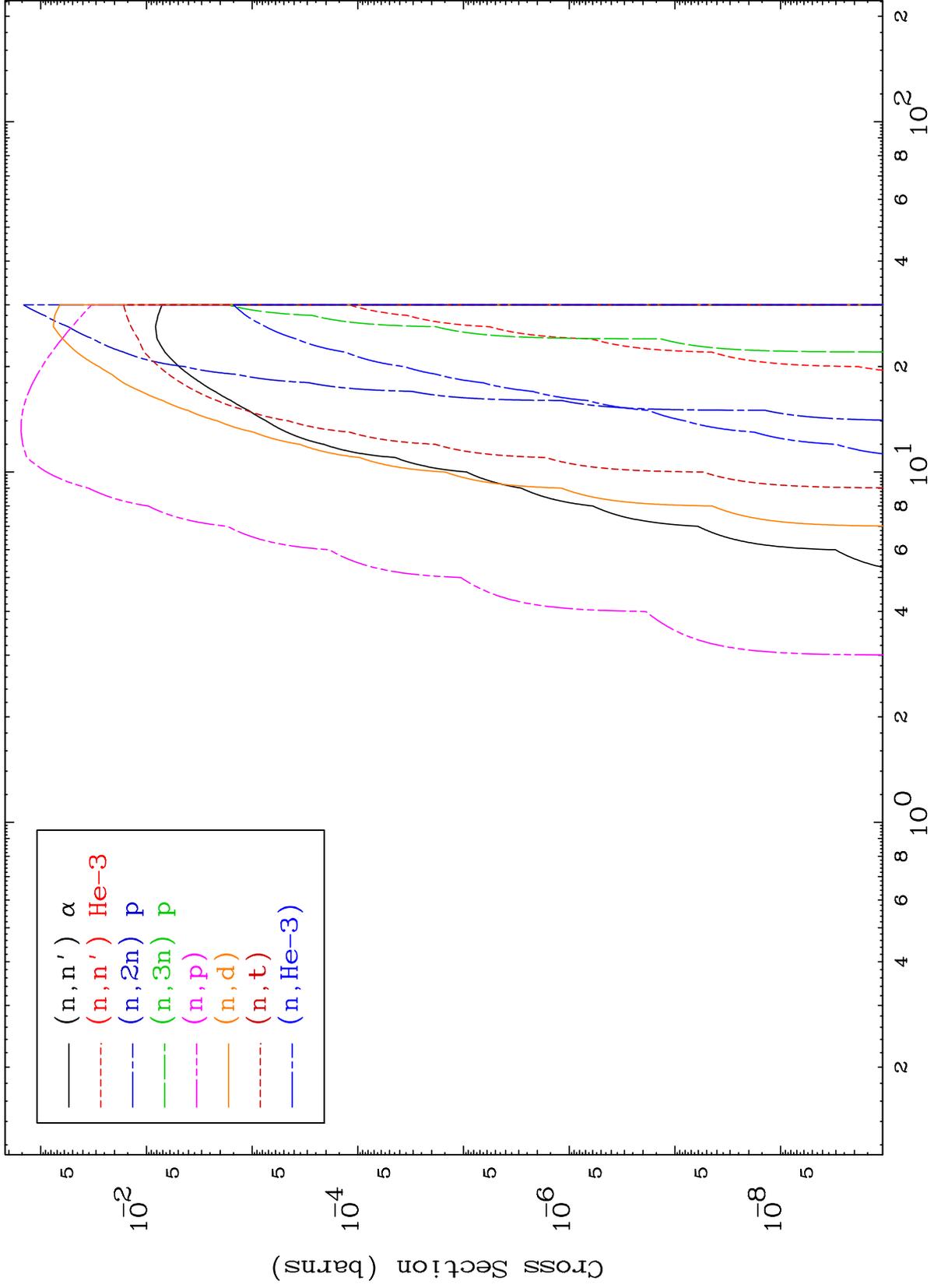
MAT 8301

Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-201



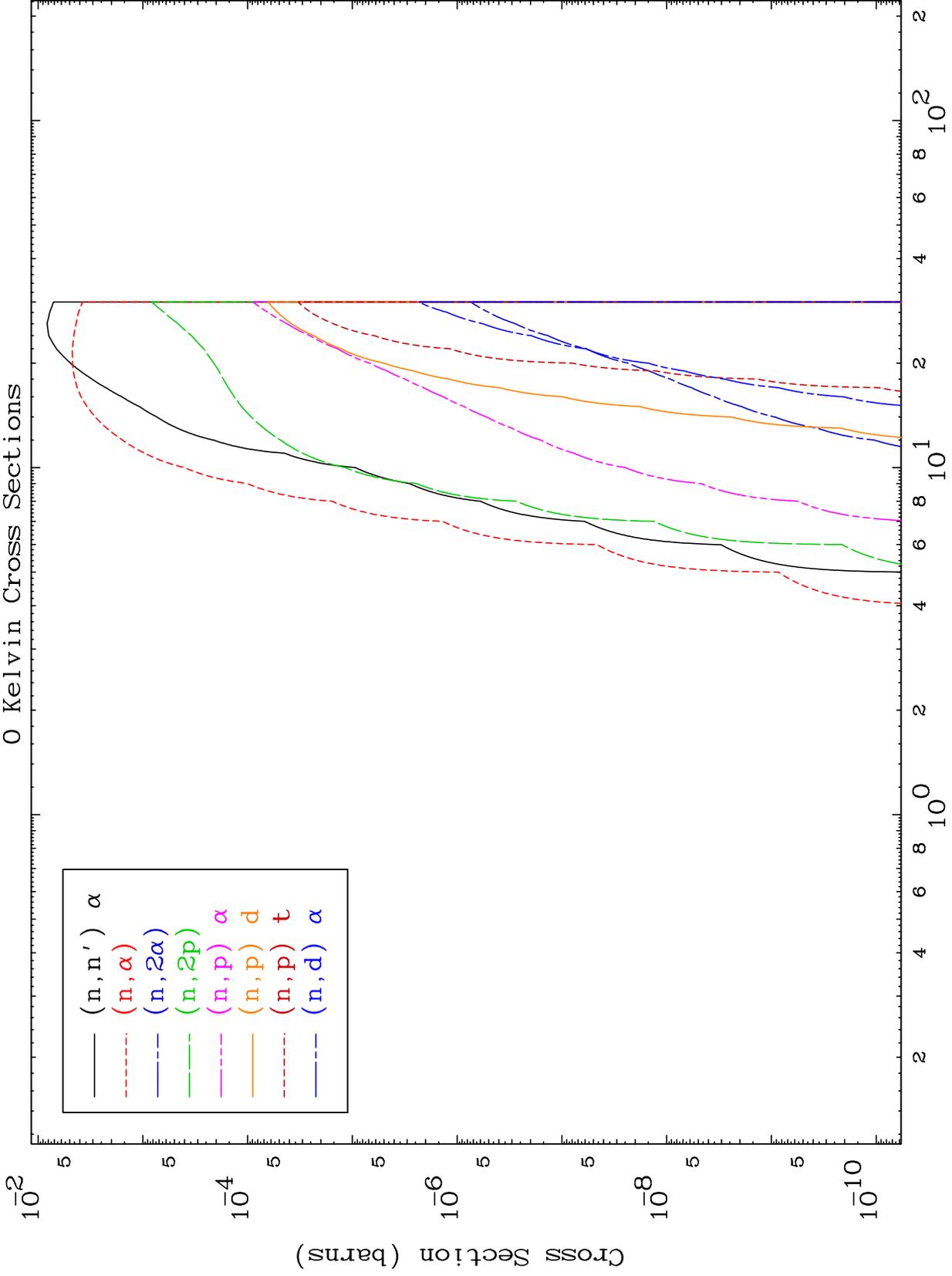




MAT 8301

Deuteron Charged Particle
0 Kelvin Cross Sections

83-Bi-201

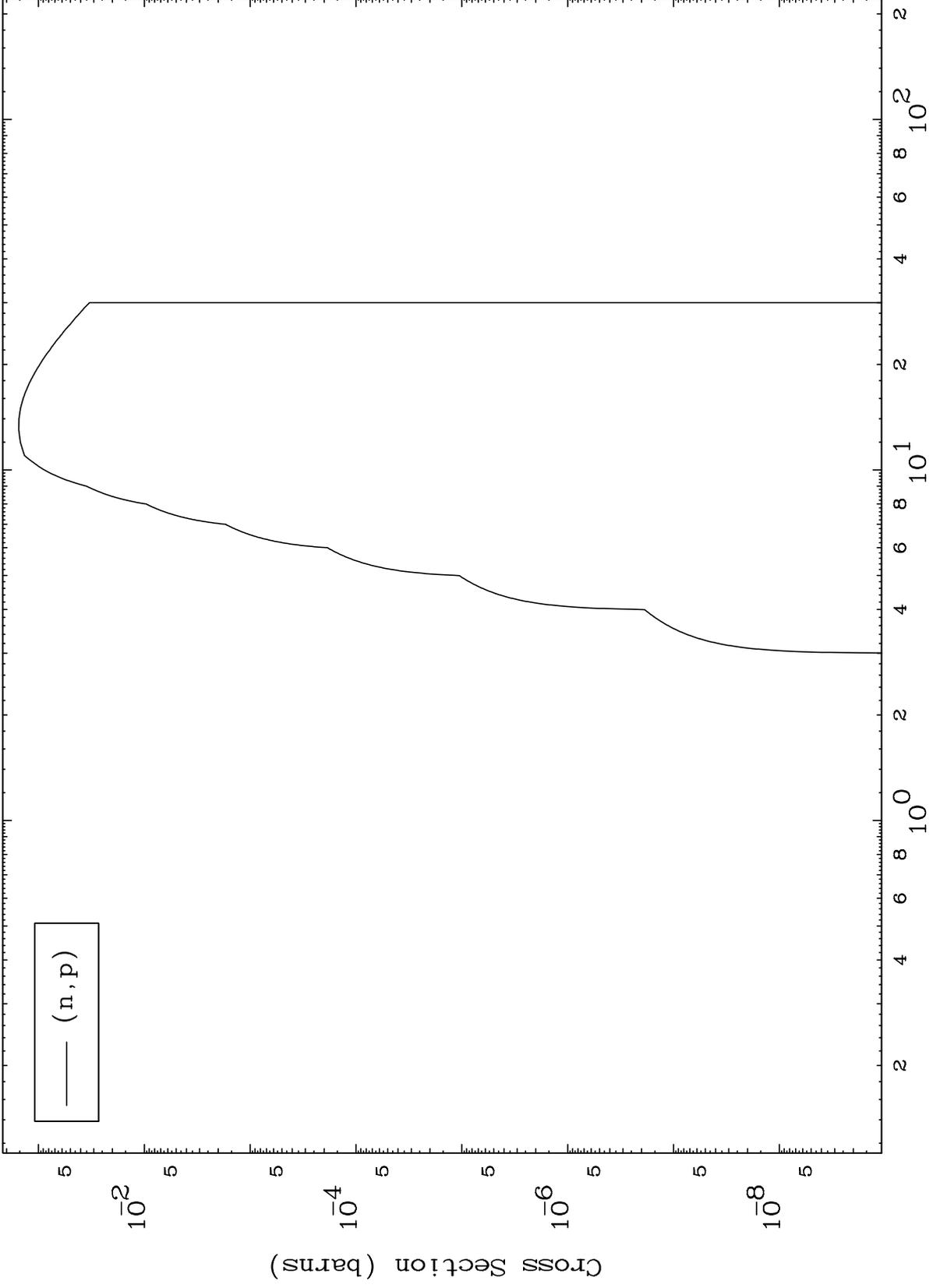


MAT 8301

(d,p) Levels

83-Bi-201

0 Kelvin Cross Sections

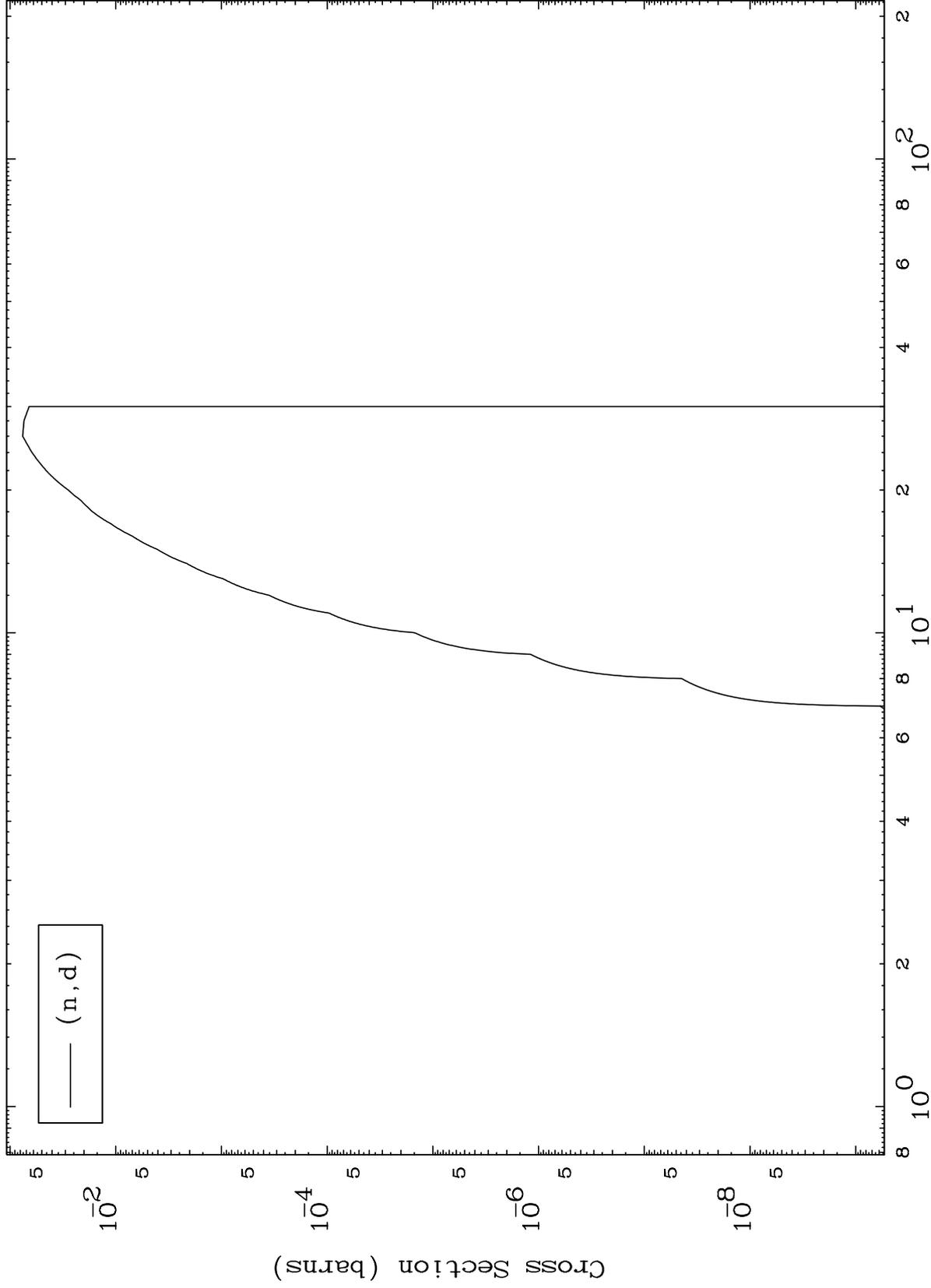


MAT 8301

(d,d) Levels

83-Bi-201

0 Kelvin Cross Sections



9

Incident Energy (MeV)

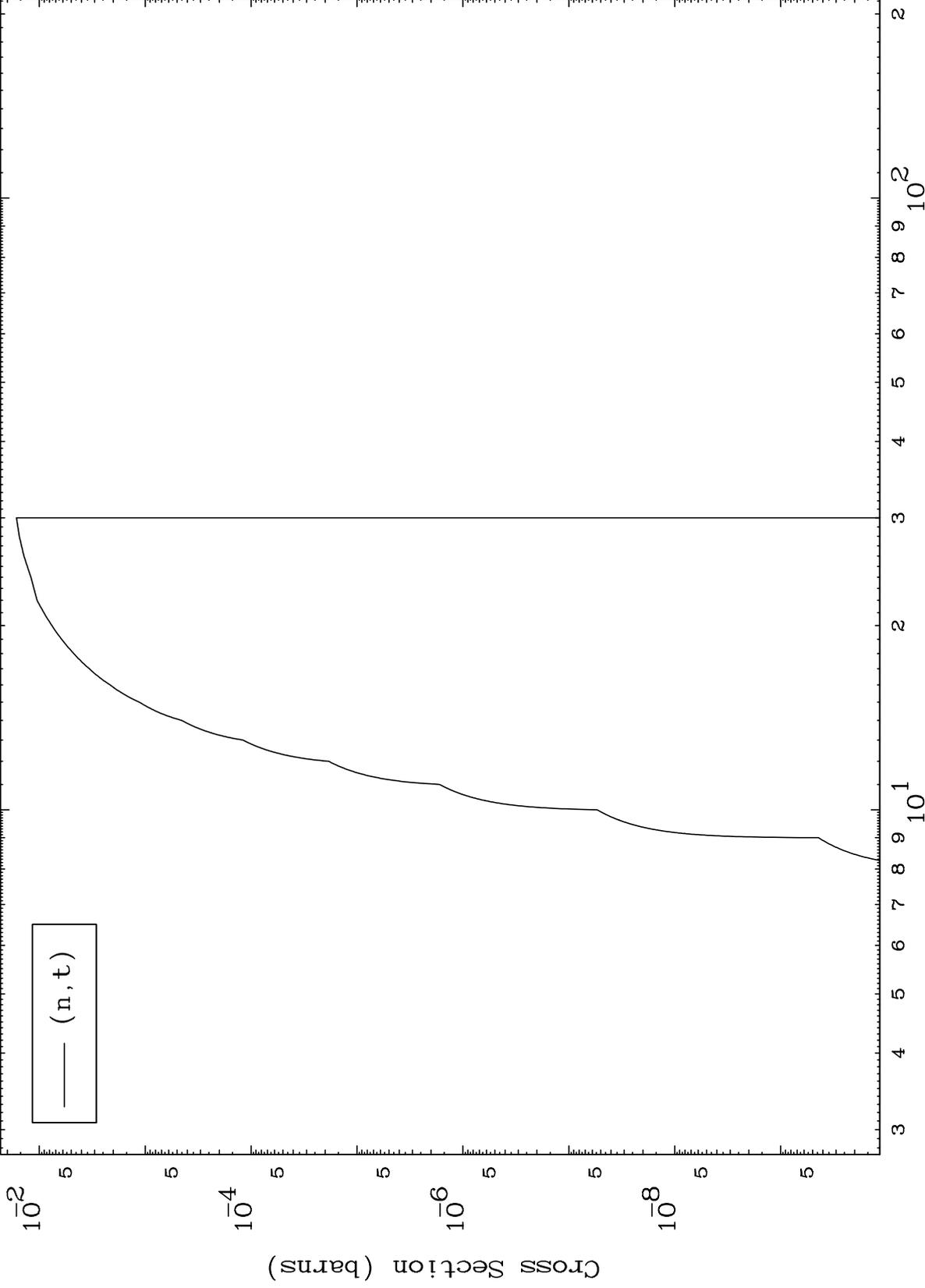
83-Bi-201

MAT 8301

(d, t) Levels

83-Bi-201

0 Kelvin Cross Sections



Incident Energy (MeV)

83-Bi-201

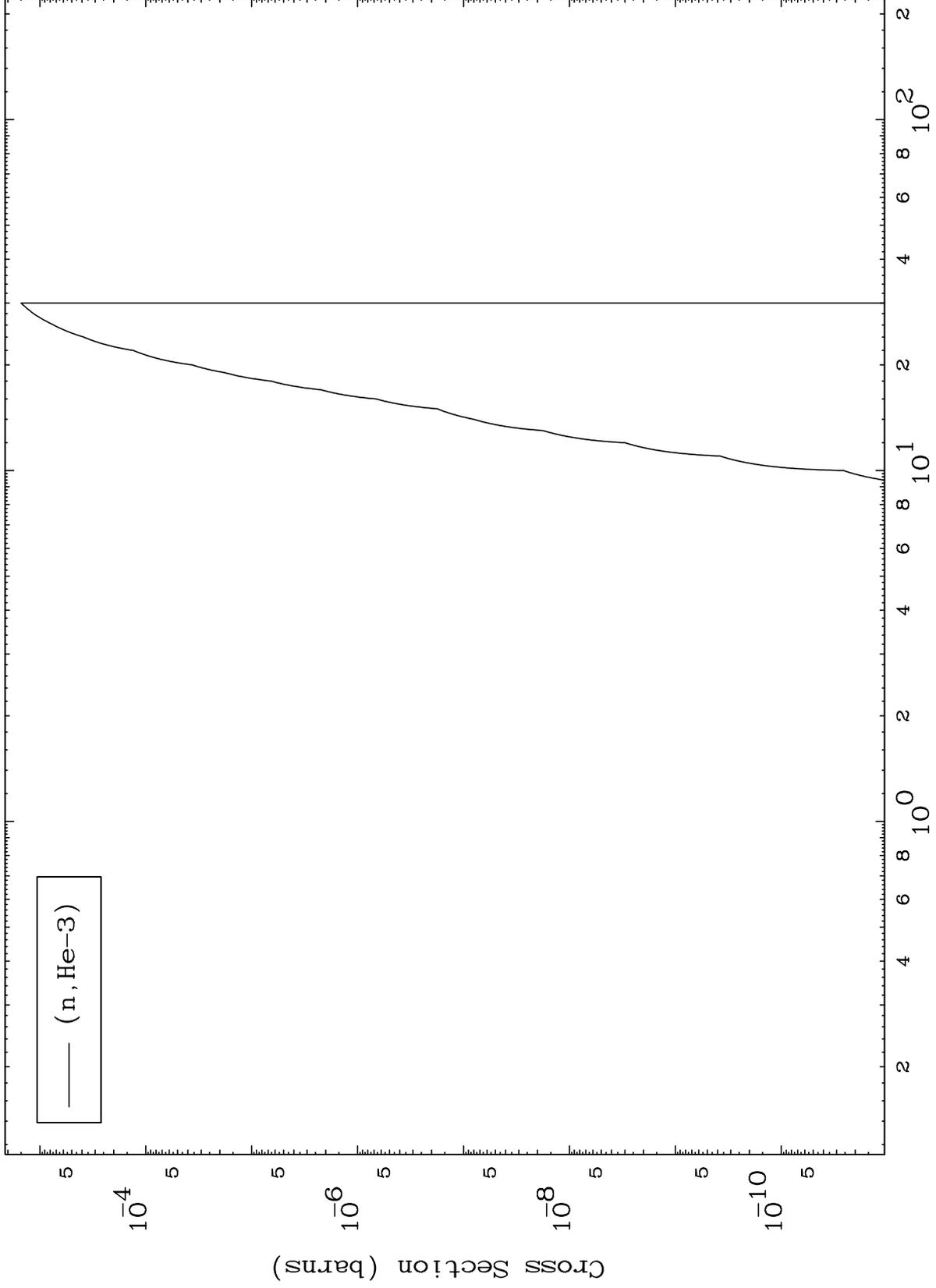
10

MAT 8301

(d,He3) Levels

83-Bi-201

0 Kelvin Cross Sections

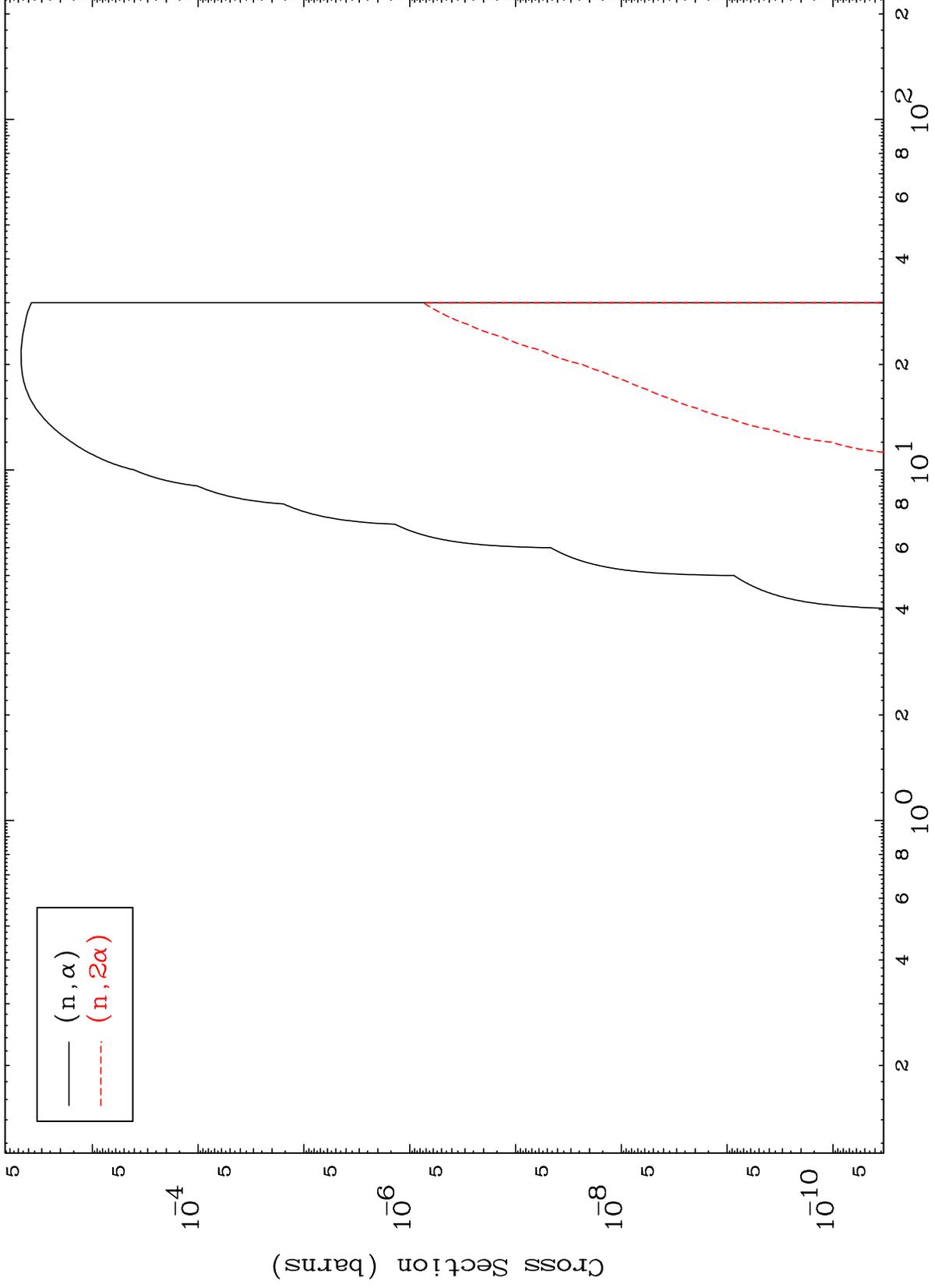


MAT 8301

(d, α) Levels

83-Bi-201

0 Kelvin Cross Sections



12

Incident Energy (MeV)

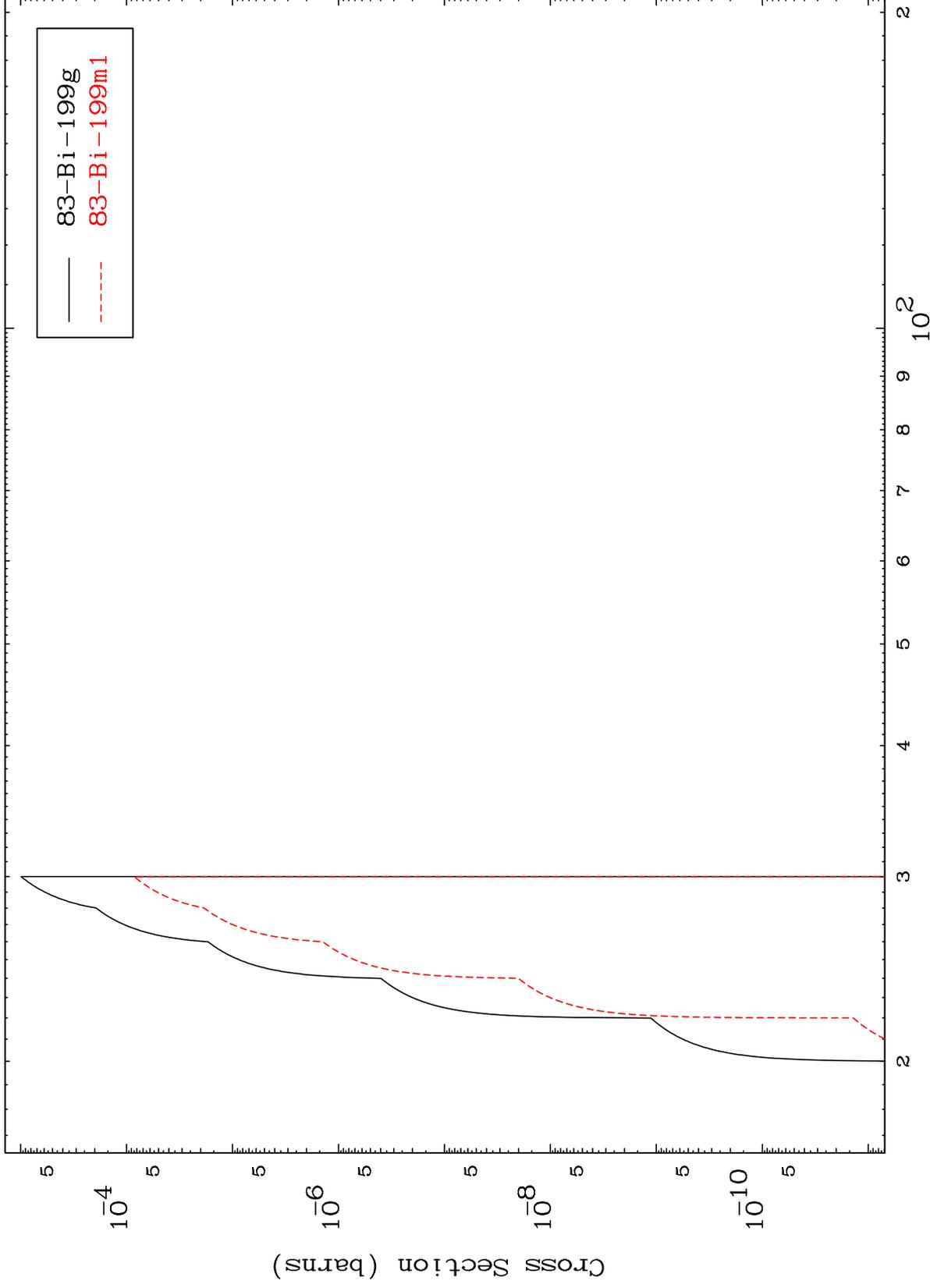
83-Bi-201

MAT 8301

(n,2n) d

83-Bi-201

Radionuclide Production Cross Section



13

Incident Energy (MeV)

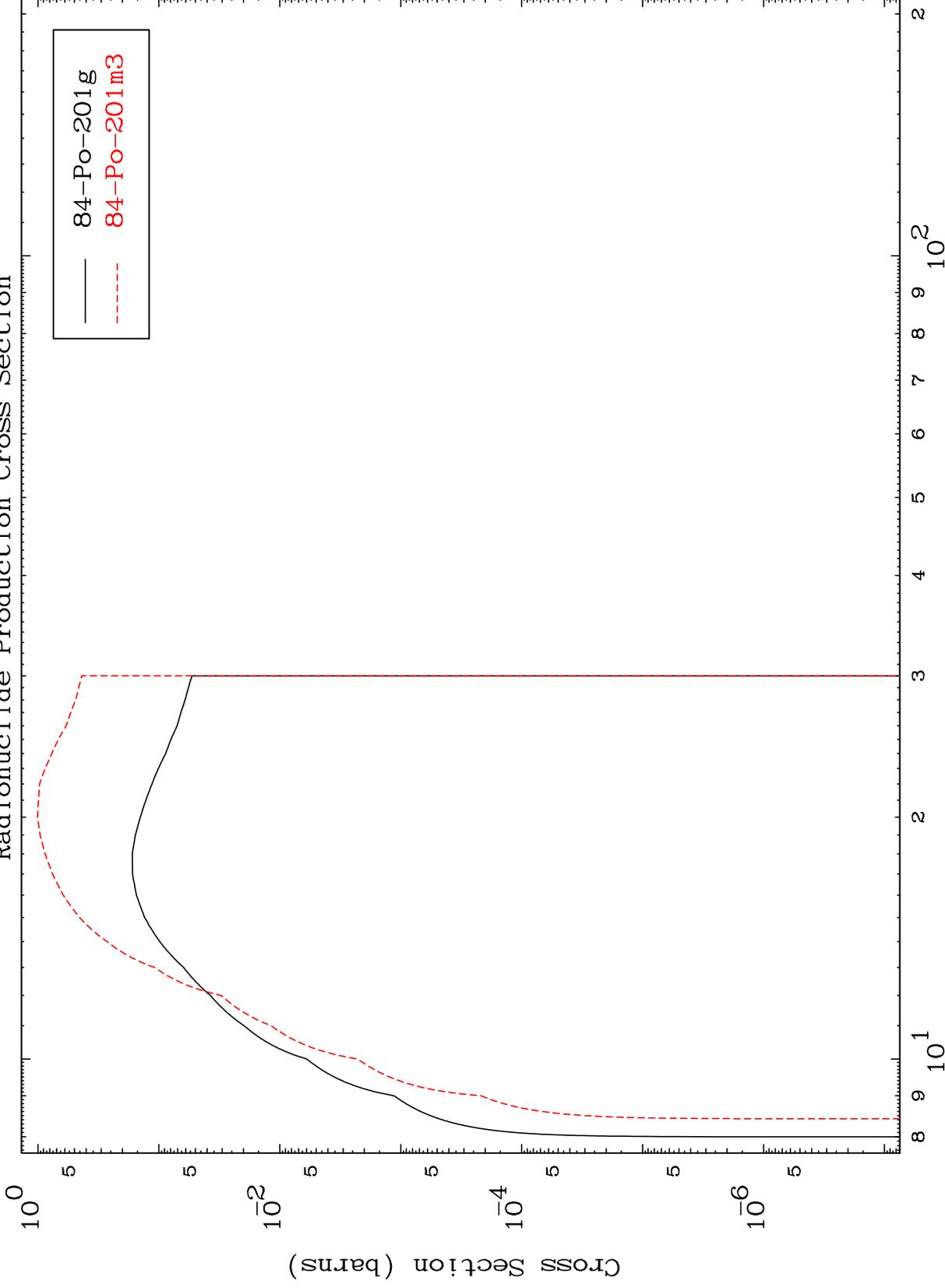
83-Bi-201

MAT 8301

83-Bi-201

(n,2n)

Radionuclide Production Cross Section



83-Bi-201

Incident Energy (MeV)

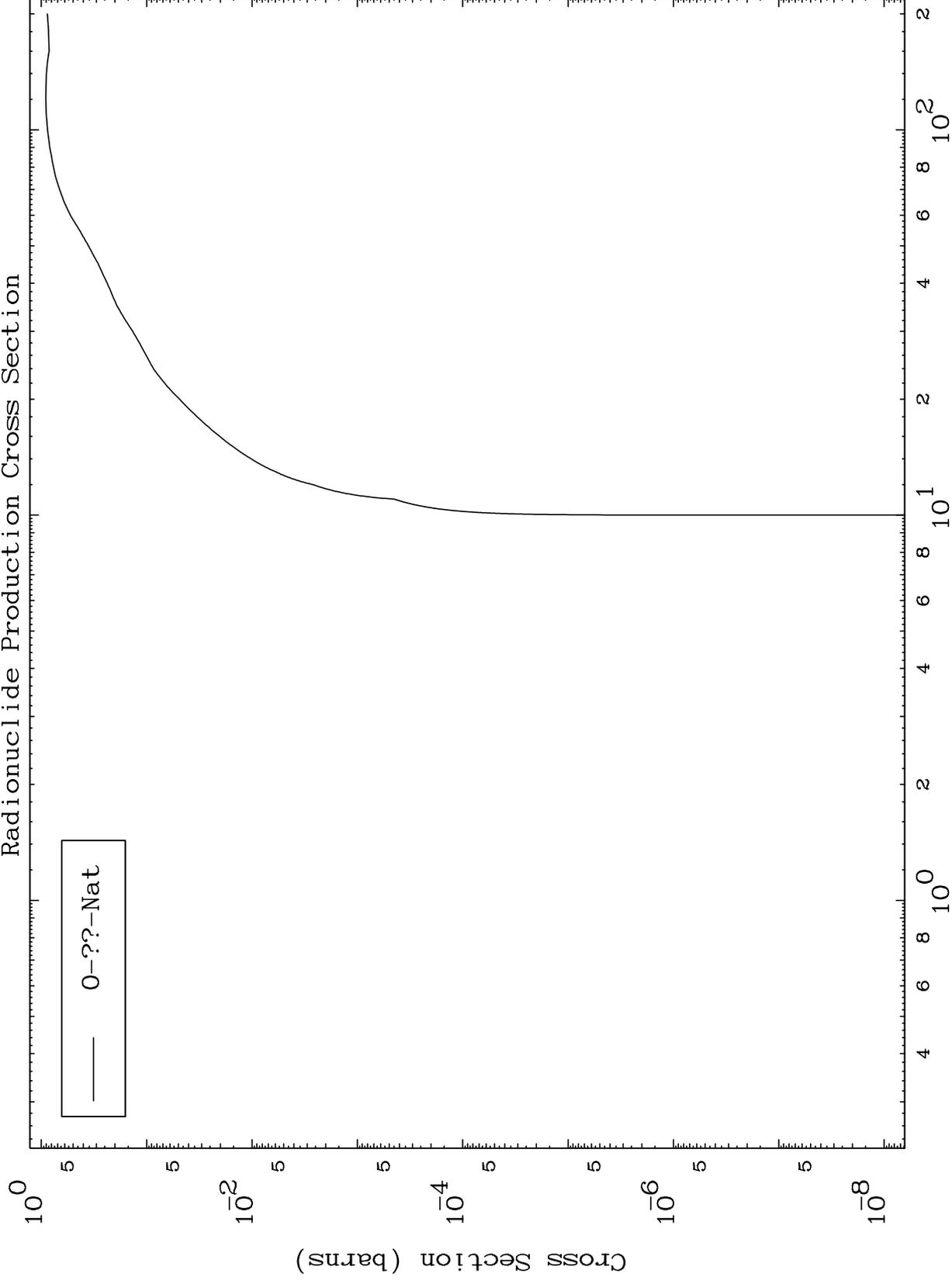
14

MAT 8301

Fission

83-Bi-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

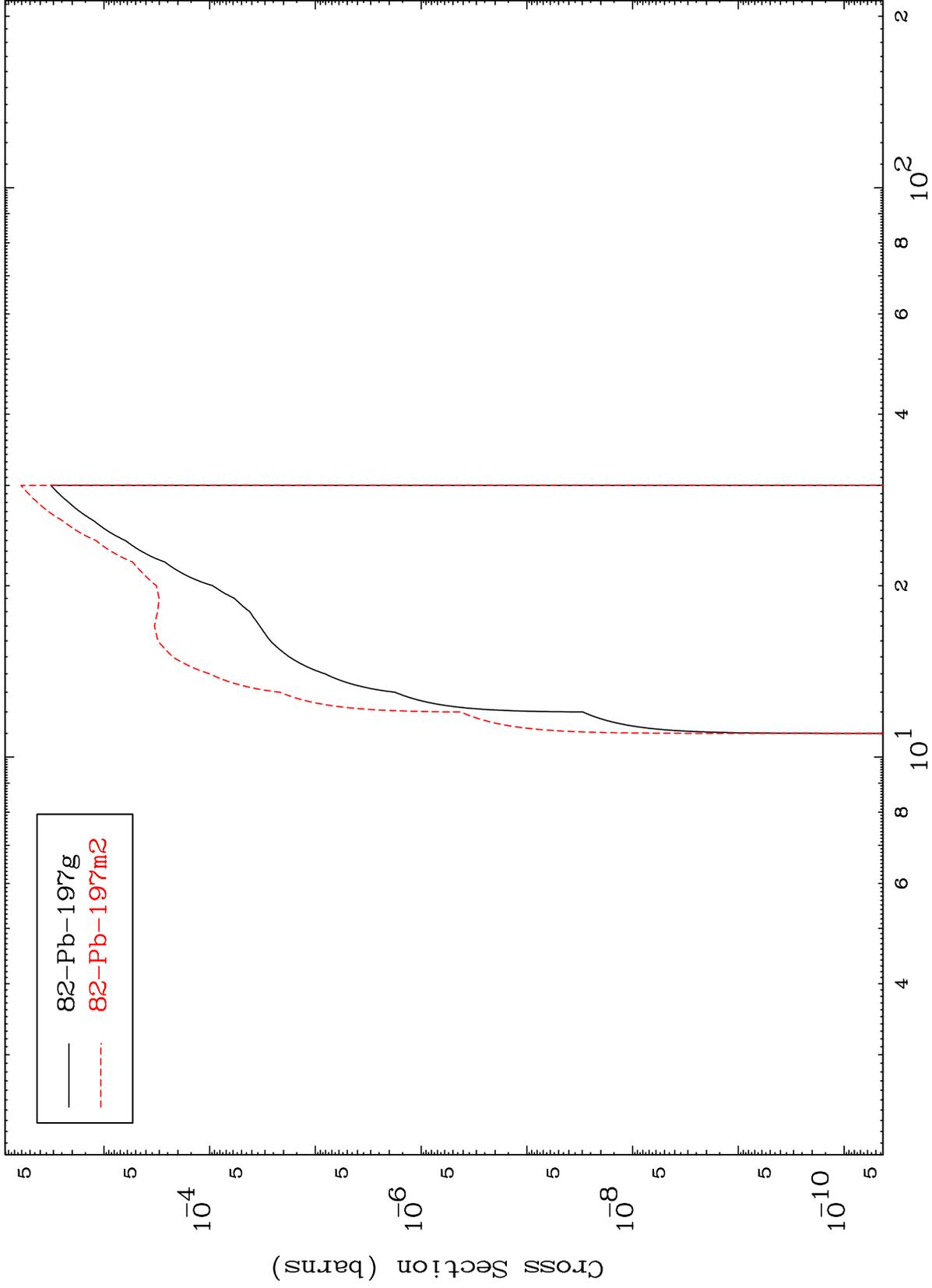
83-Bi-201

MAT 8301

83-Bi-201

(n,2n) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

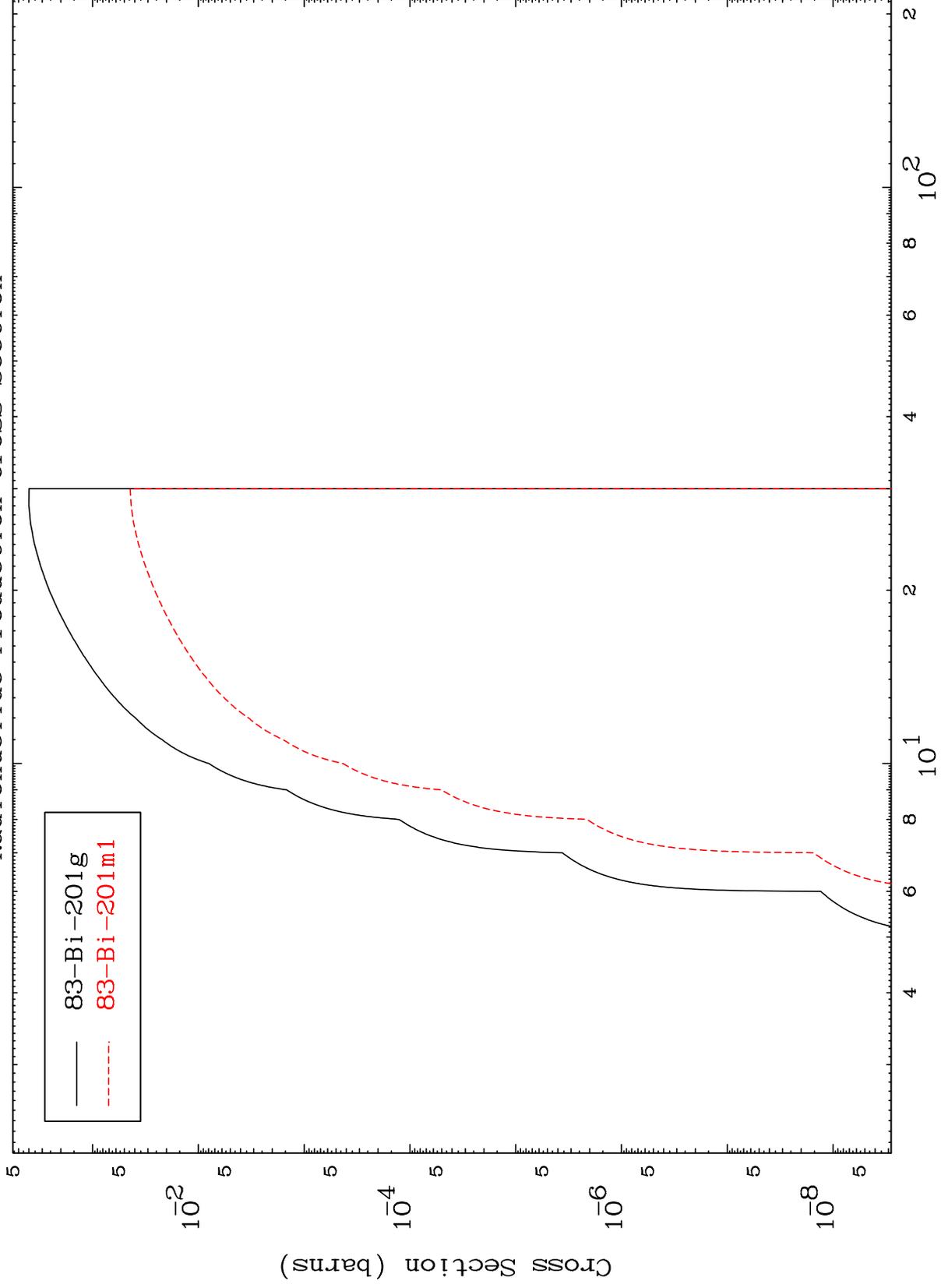
83-Bi-201

MAT 8301

(n,n') p

83-Bi-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

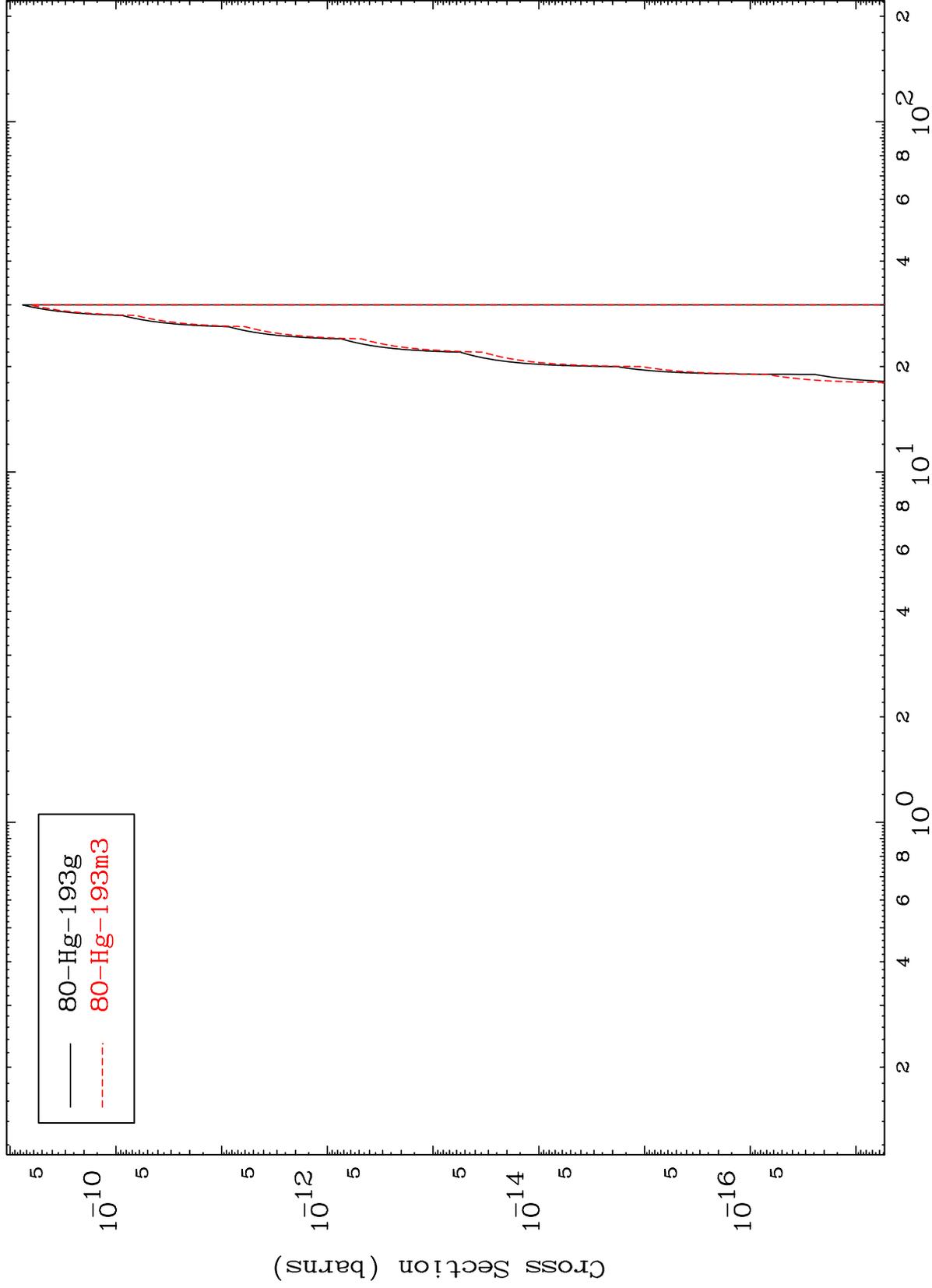
83-Bi-201

MAT 8301

(n,2n) 2α

83-Bi-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

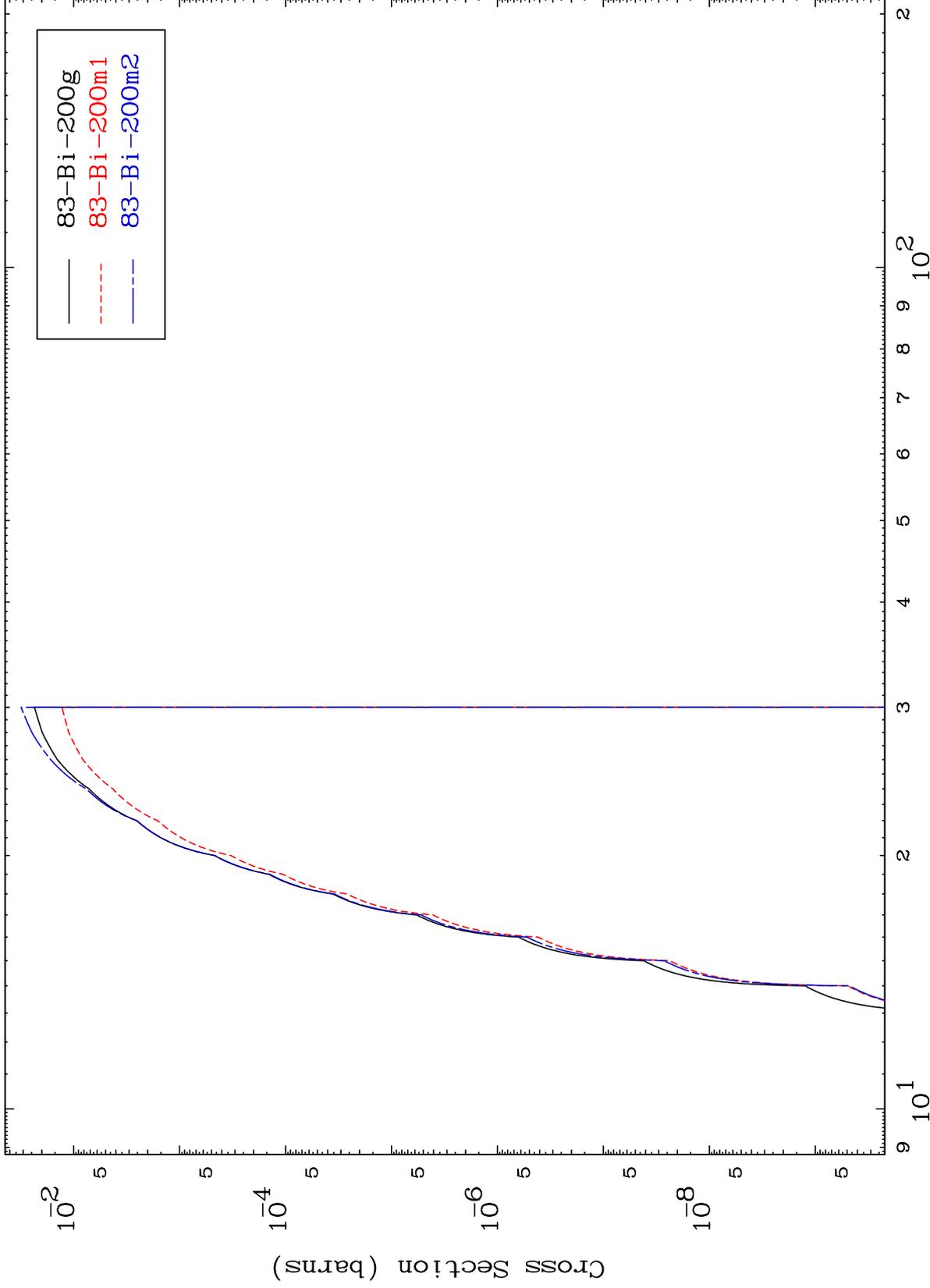
83-Bi-201

MAT 8301

(n,n') d

83-Bi-201

Radionuclide Production Cross Section



19

Incident Energy (MeV)

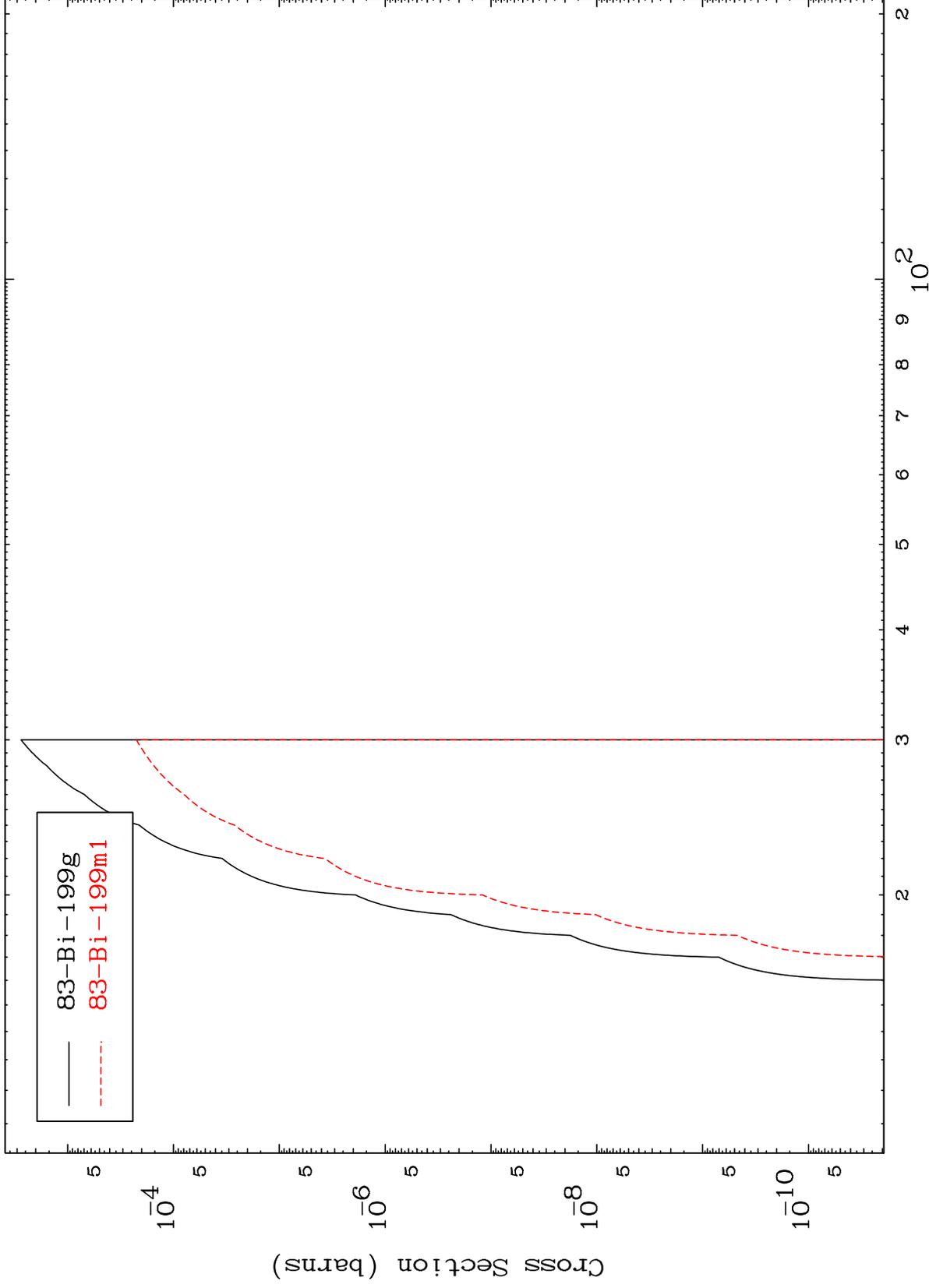
83-Bi-201

MAT 8301

(n,n') t

83-Bi-201

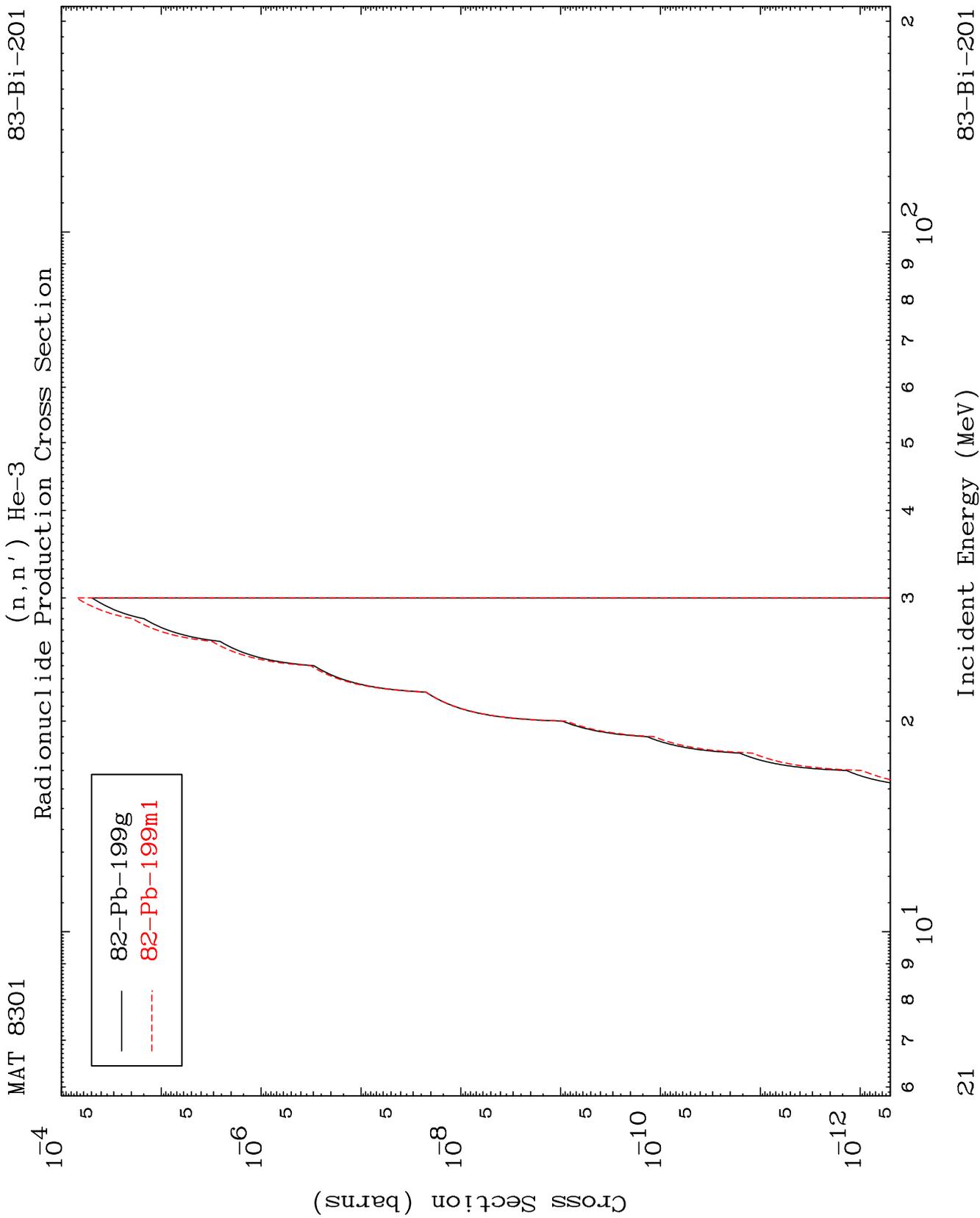
Radionuclide Production Cross Section



20

Incident Energy (MeV)

83-Bi-201

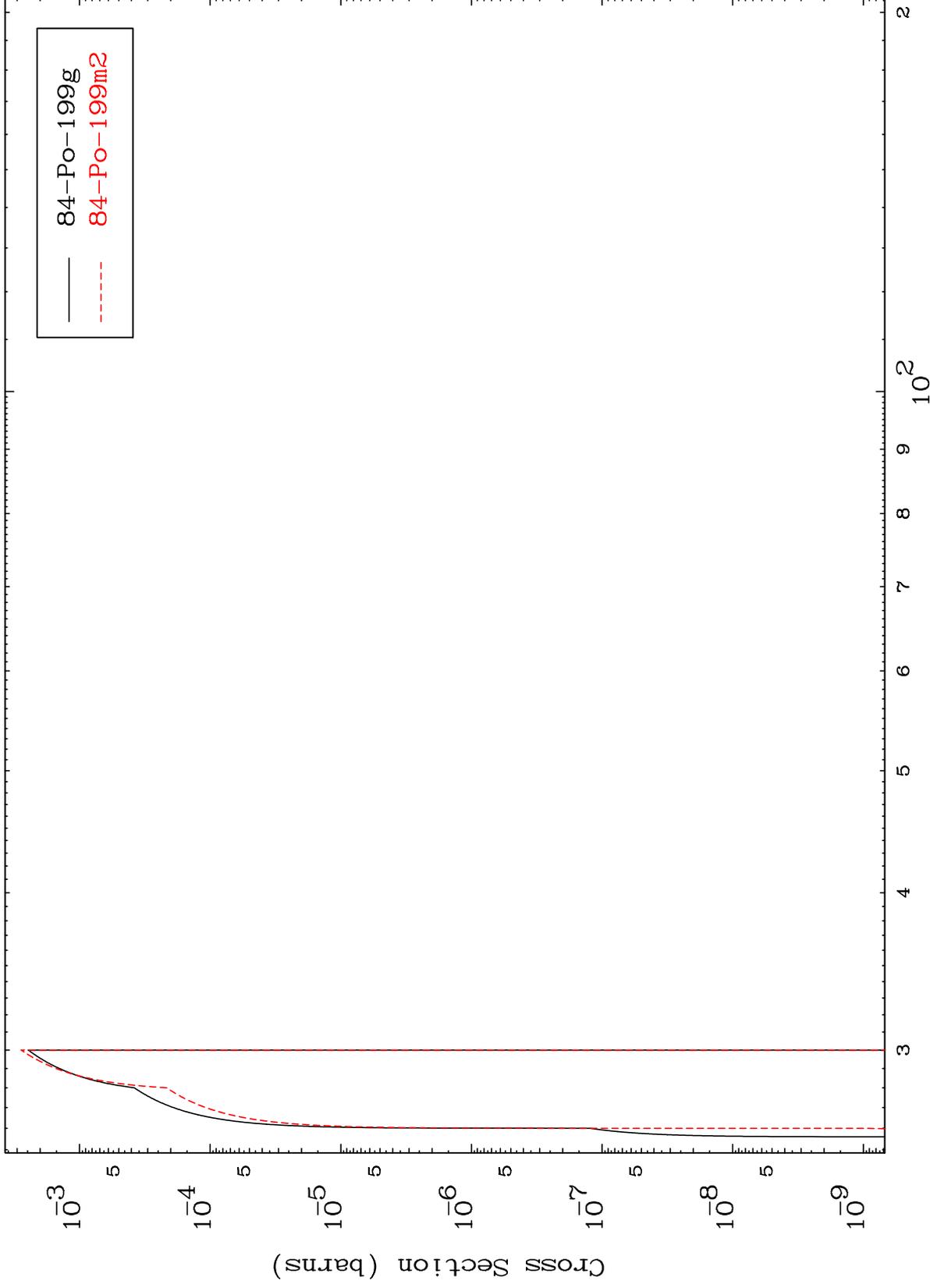


MAT 8301

(n,4n)

83-Bi-201

Radionuclide Production Cross Section

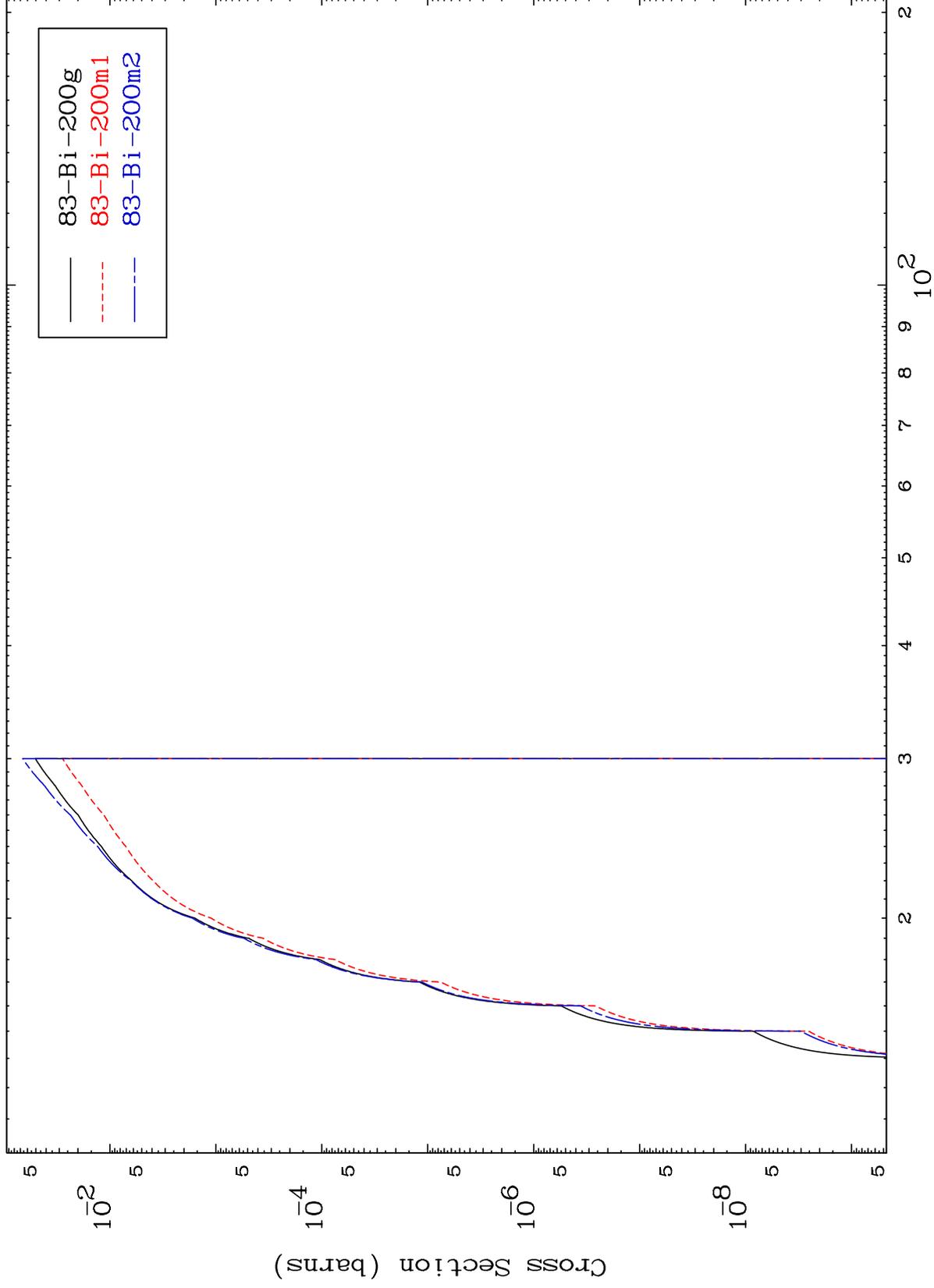


22

Incident Energy (MeV)

83-Bi-201

Radionuclide Production Cross Section

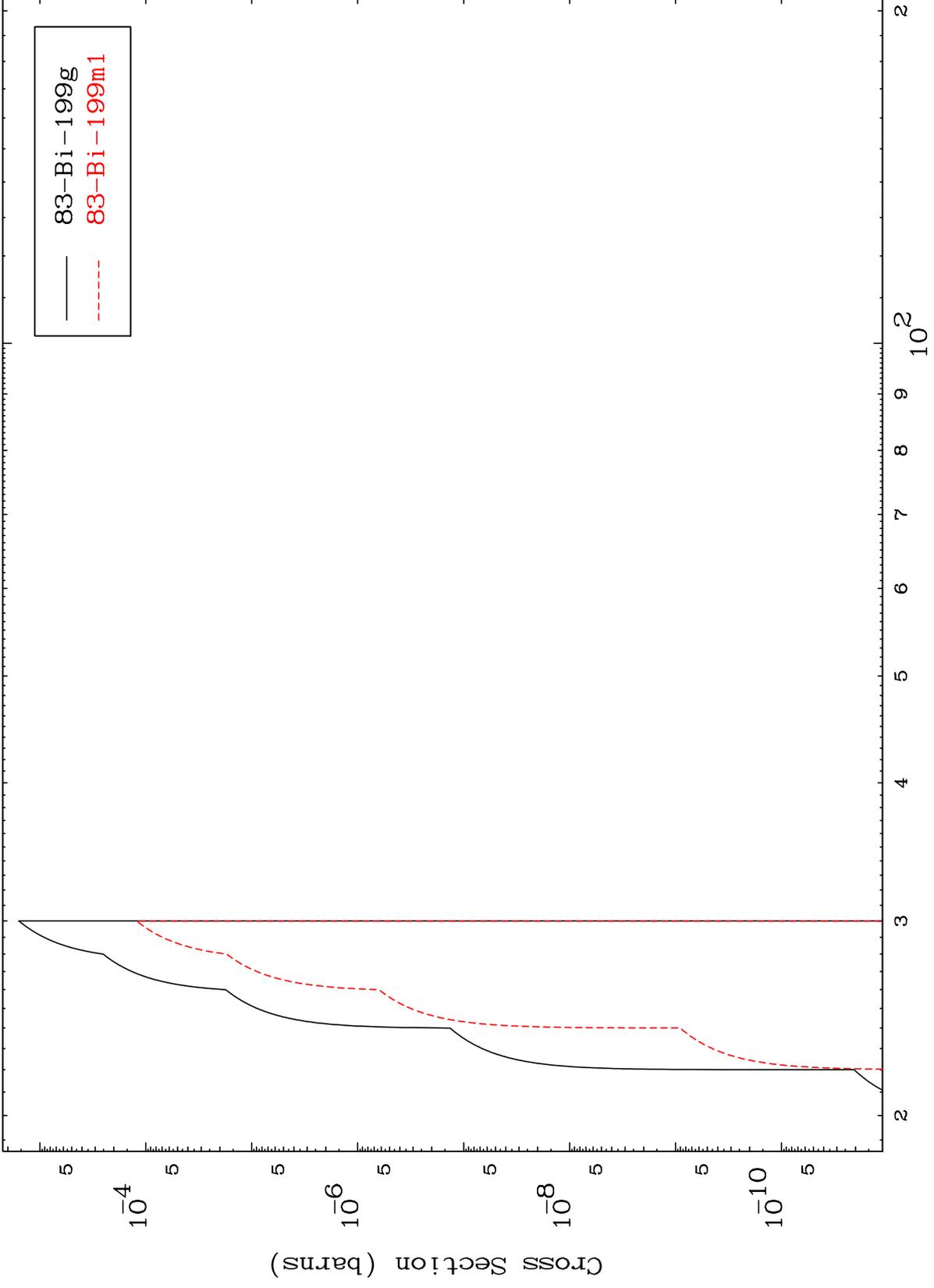


MAT 8301

(n,3n) p

83-Bi-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

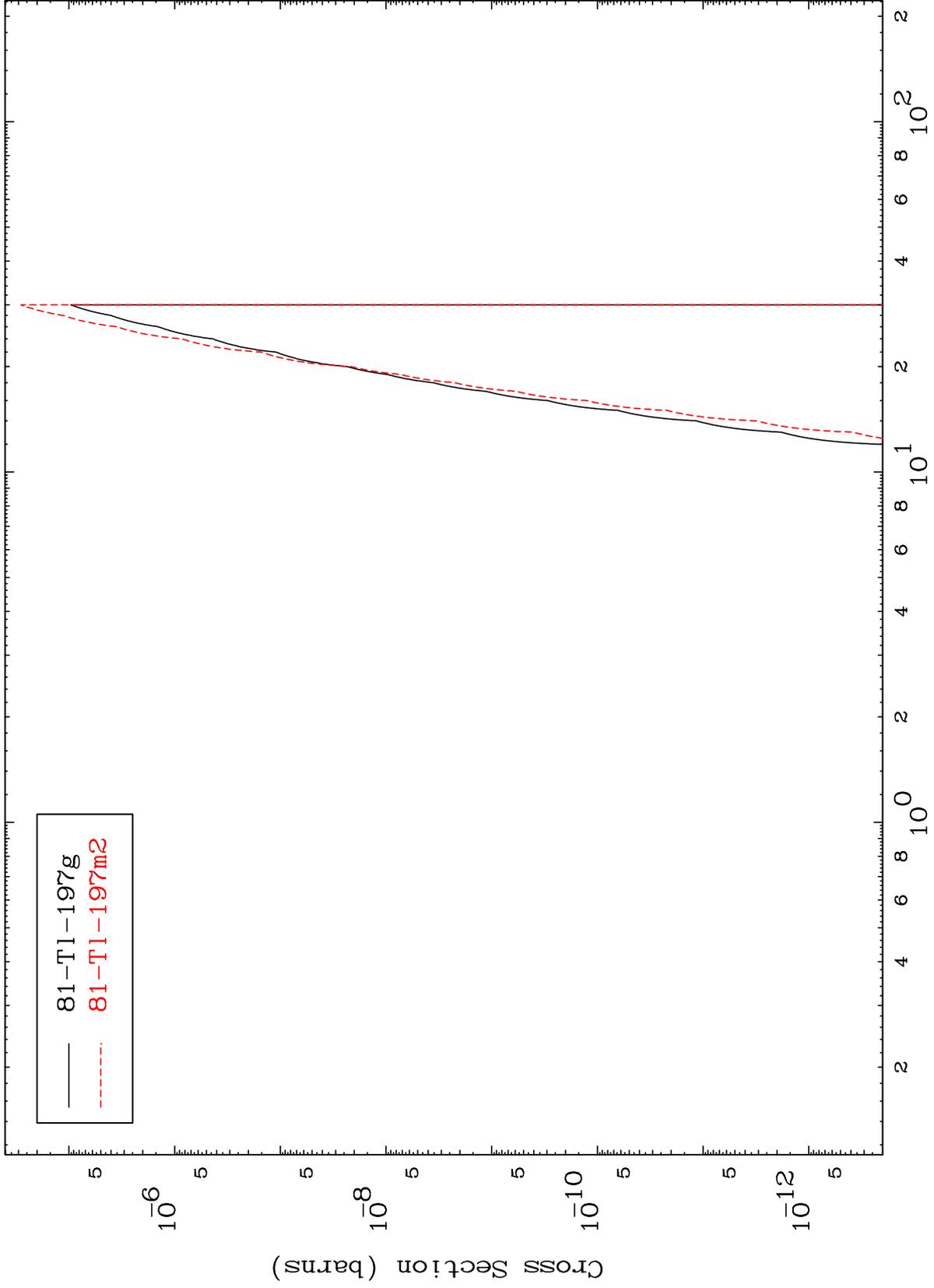
83-Bi-201

MAT 8301

(n,n') p α

83-Bi-201

Radionuclide Production Cross Section



25

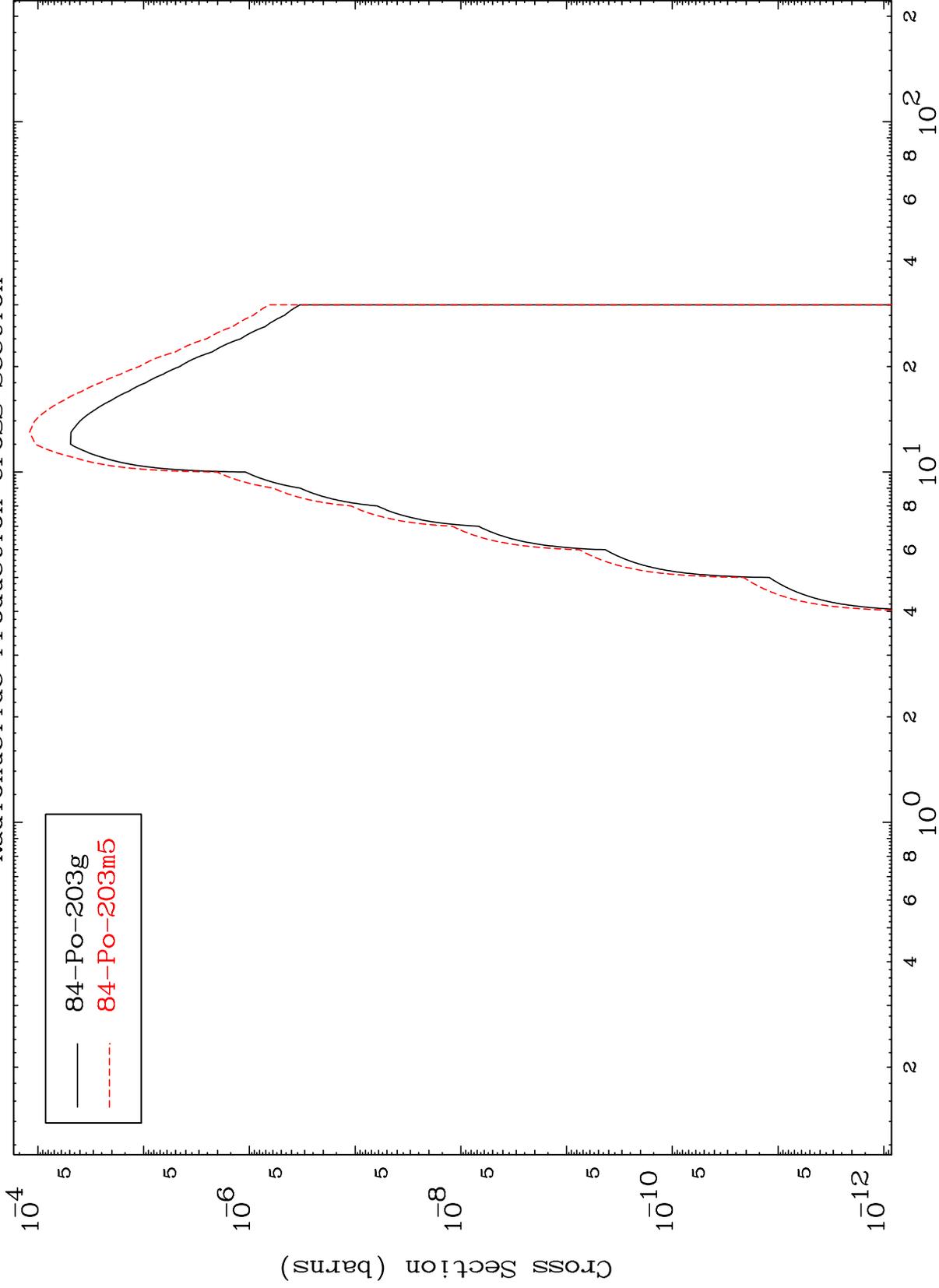
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(n, γ)
Radionuclide Production Cross Section



26

83-Bi-201

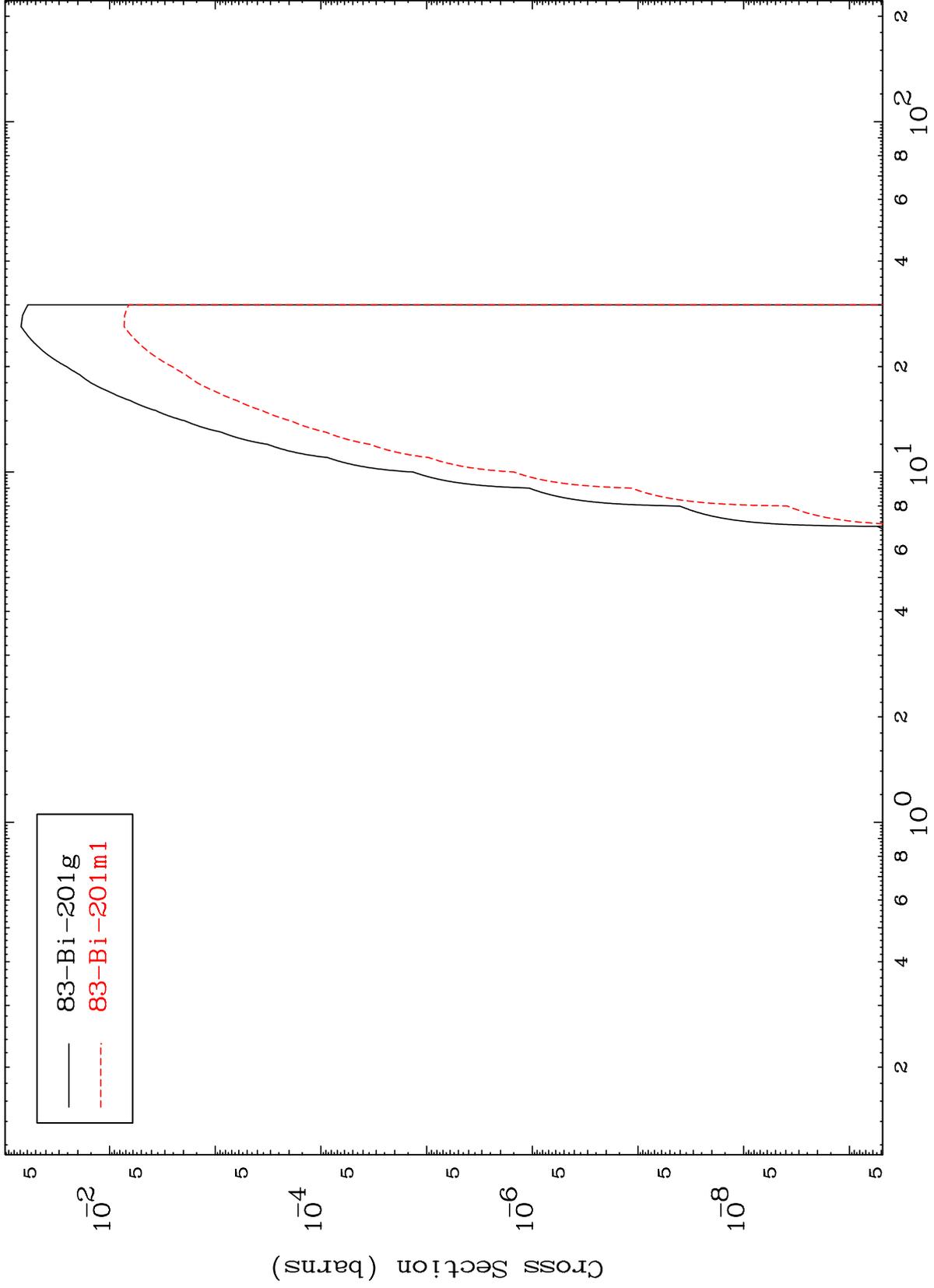
Incident Energy (MeV)

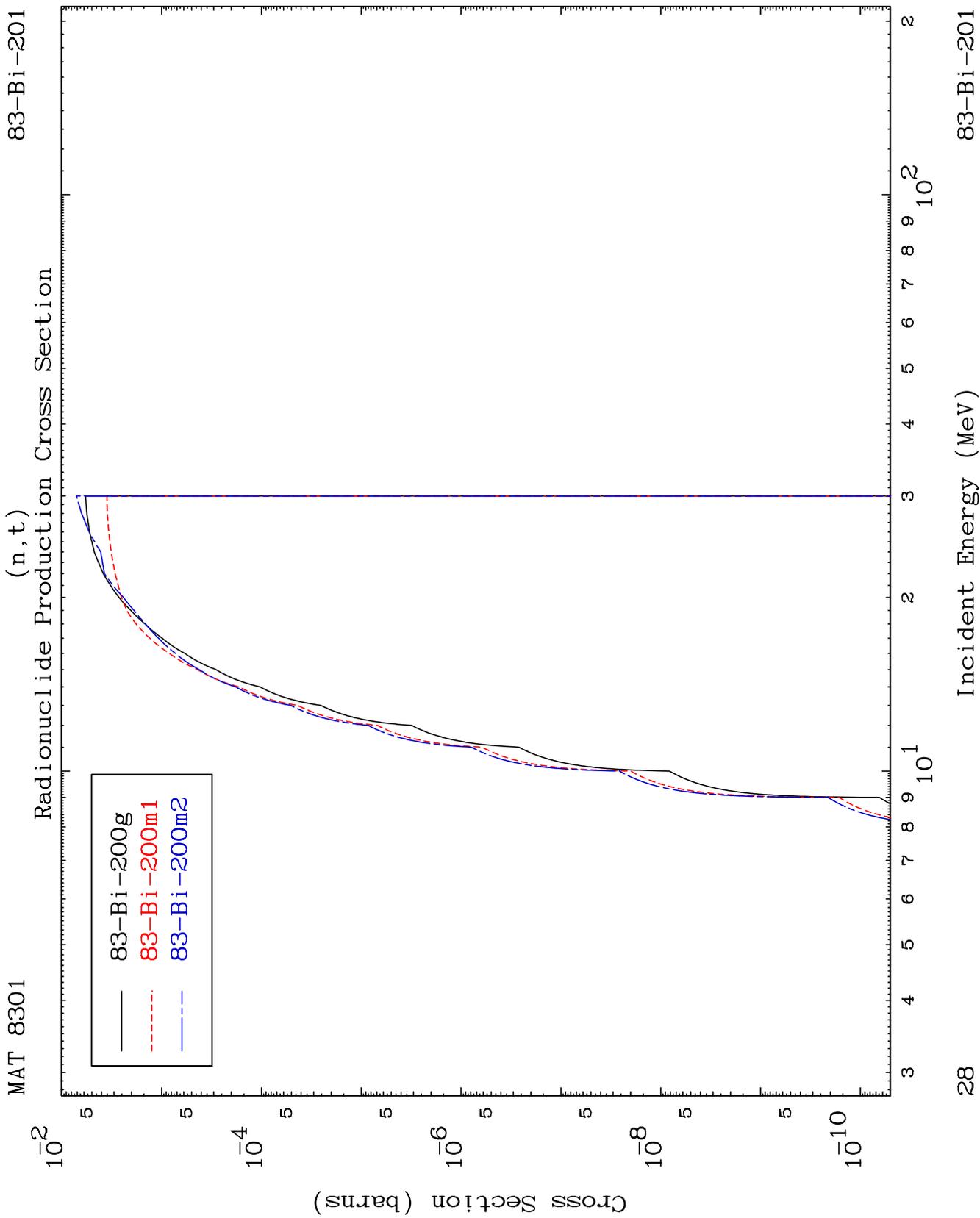
MAT 8301

(n,d)

83-Bi-201

Radionuclide Production Cross Section

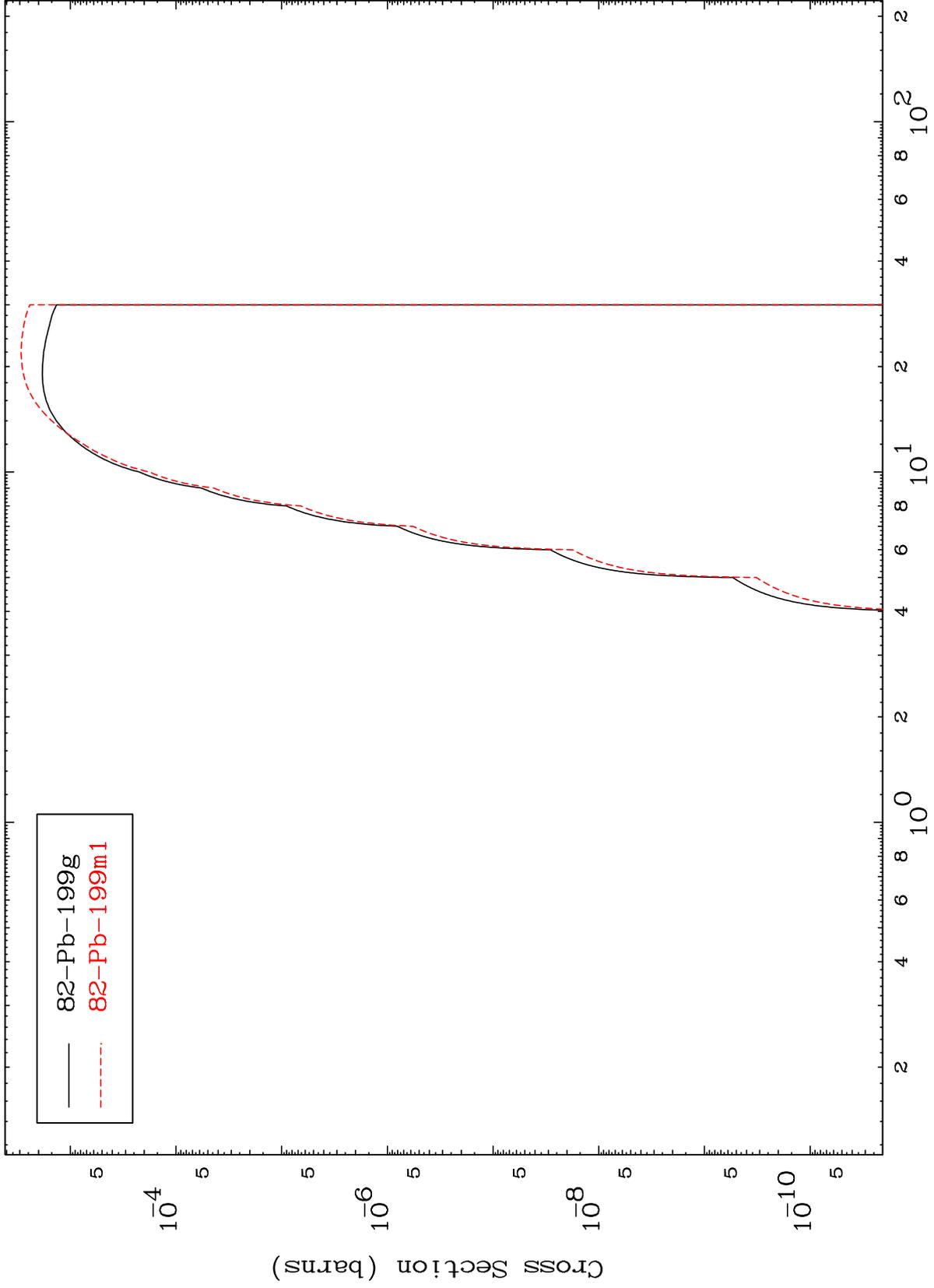




MAT 8301

83-Bi-201

(n, α)
Radionuclide Production Cross Section



29

83-Bi-201

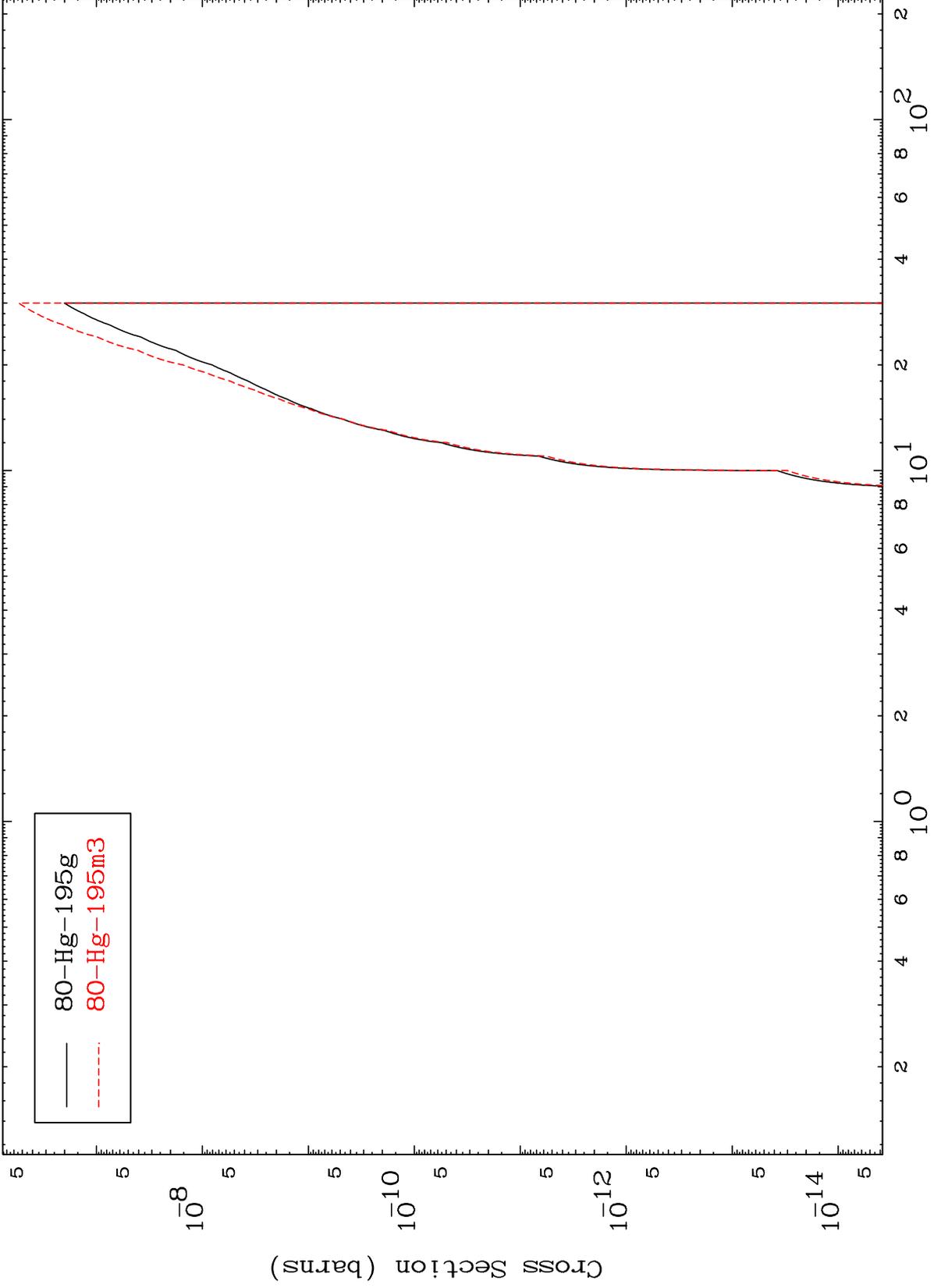
Incident Energy (MeV)

MAT 8301

(n,2α)

83-Bi-201

Radionuclide Production Cross Section



30

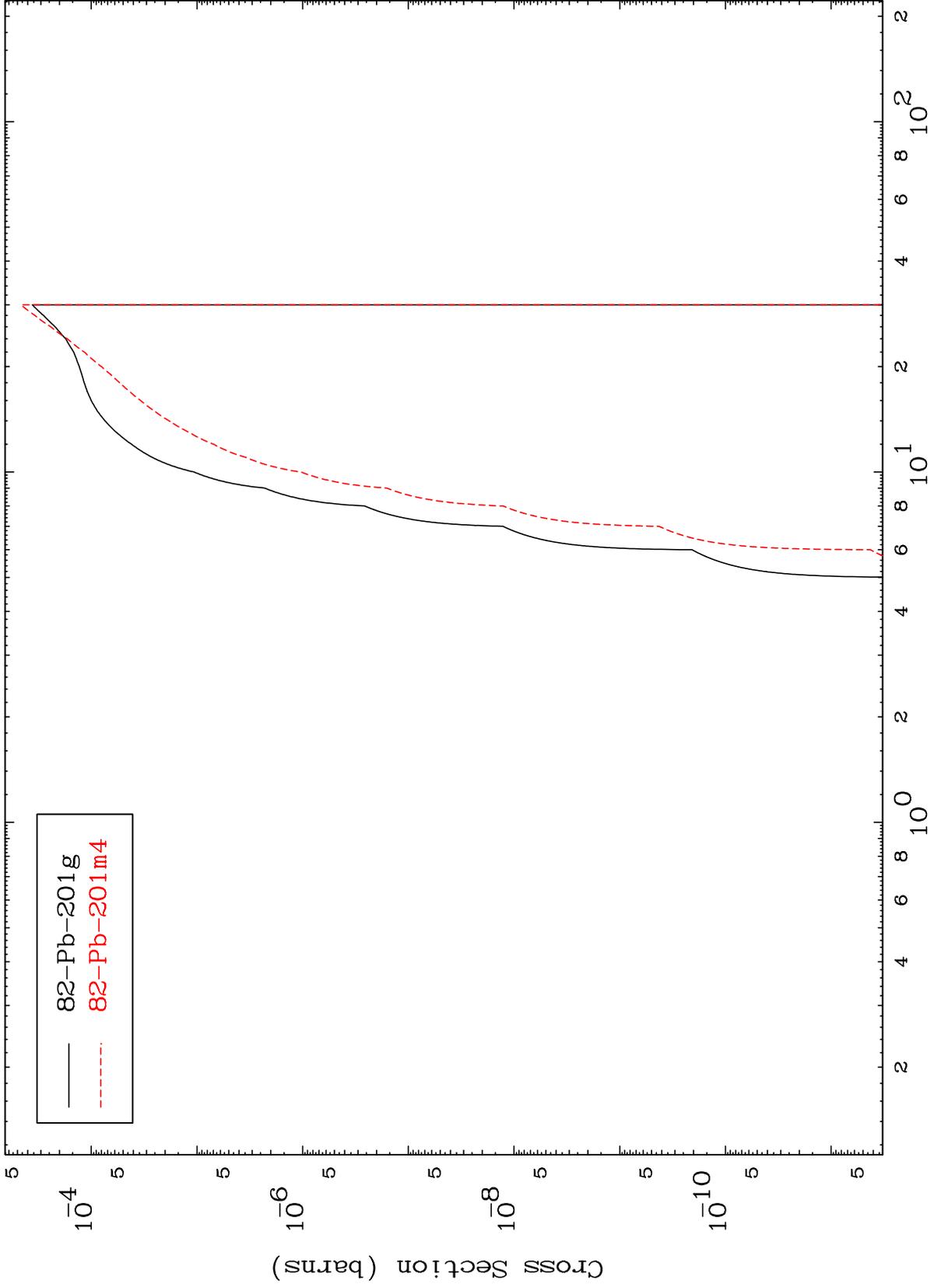
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(n,2p)
Radionuclide Production Cross Section

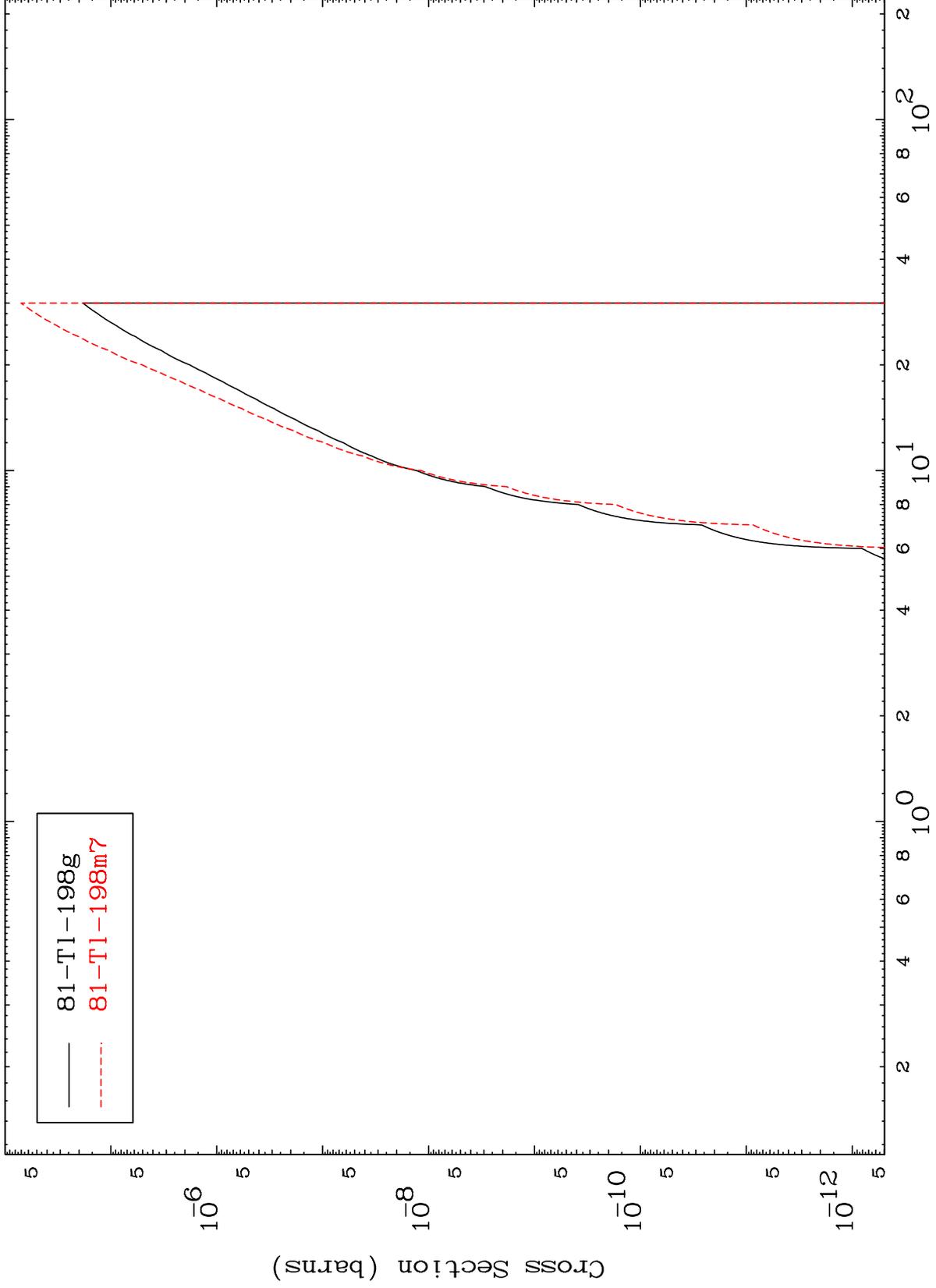


MAT 8301

(n,p) α

83-Bi-201

Radionuclide Production Cross Section



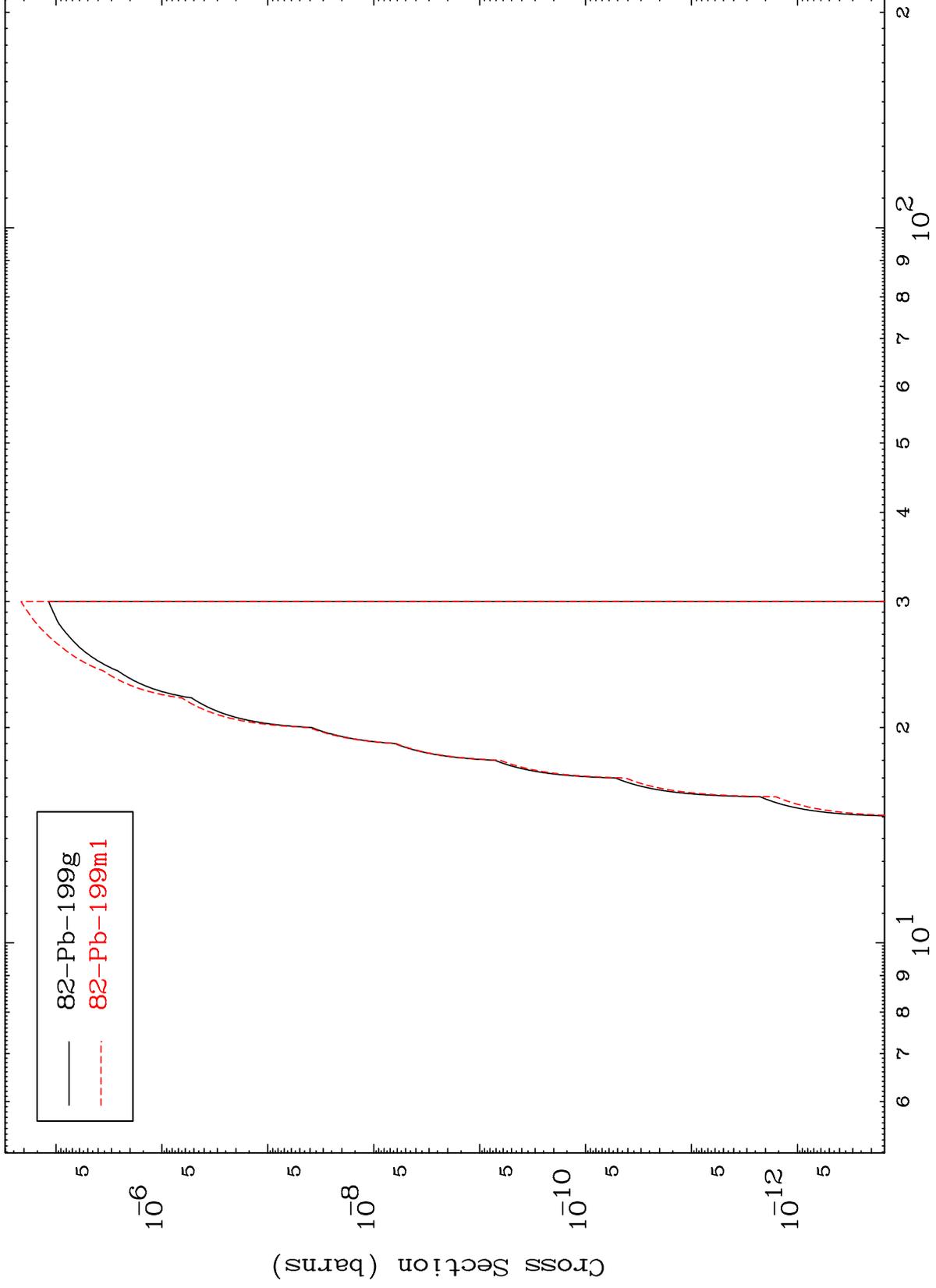
81-Tl-198g
81-Tl-198m7

MAT 8301

(n,p) t

83-Bi-201

Radionuclide Production Cross Section



33

Incident Energy (MeV)

83-Bi-201

MAT 8301

(n,d) α

83-Bi-201

