

Program EVALPLOT
(Version 2018-1)

by

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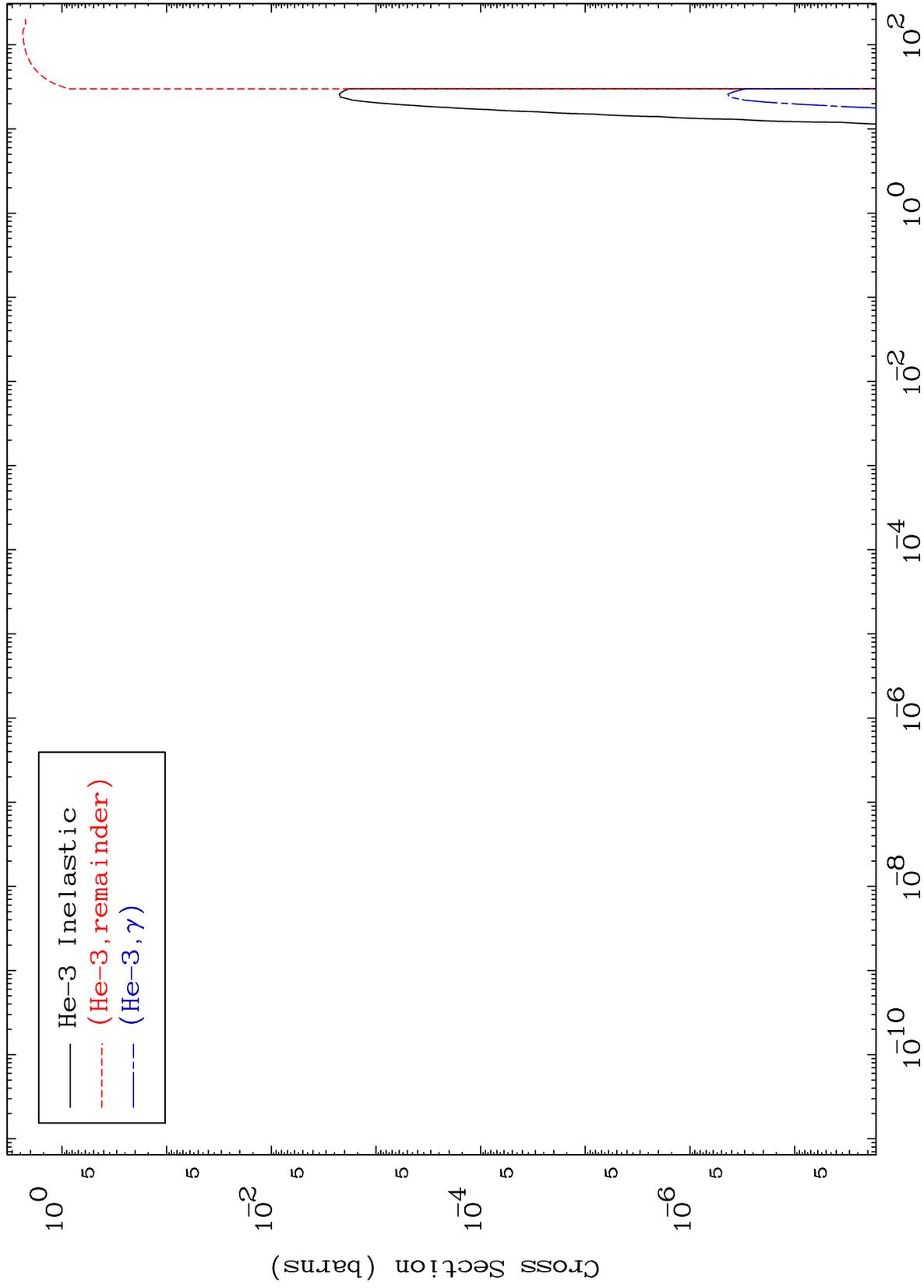
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8301

He-3 Major
0 Kelvin Cross Sections

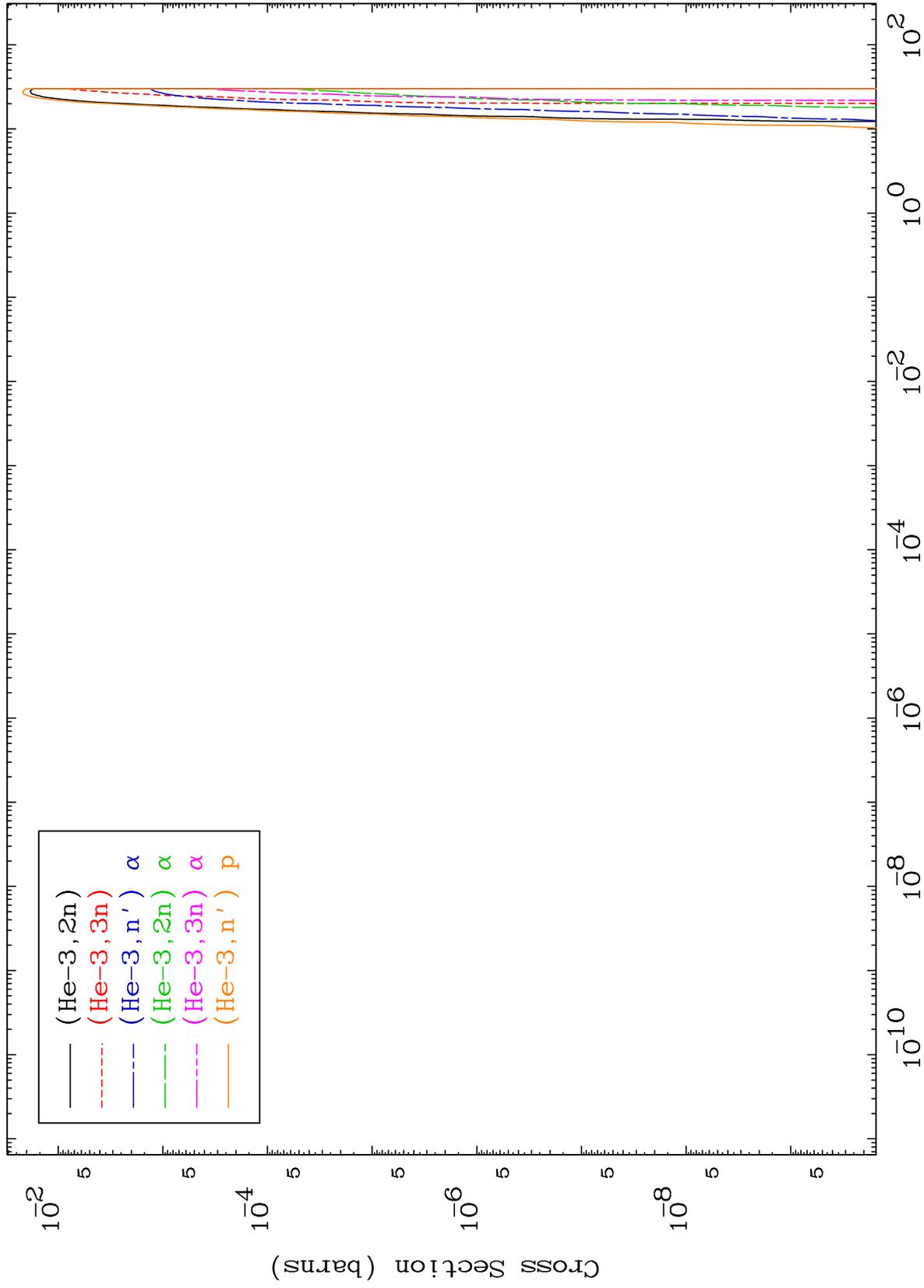
83-Bi-201



MAT 8301

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-201



2

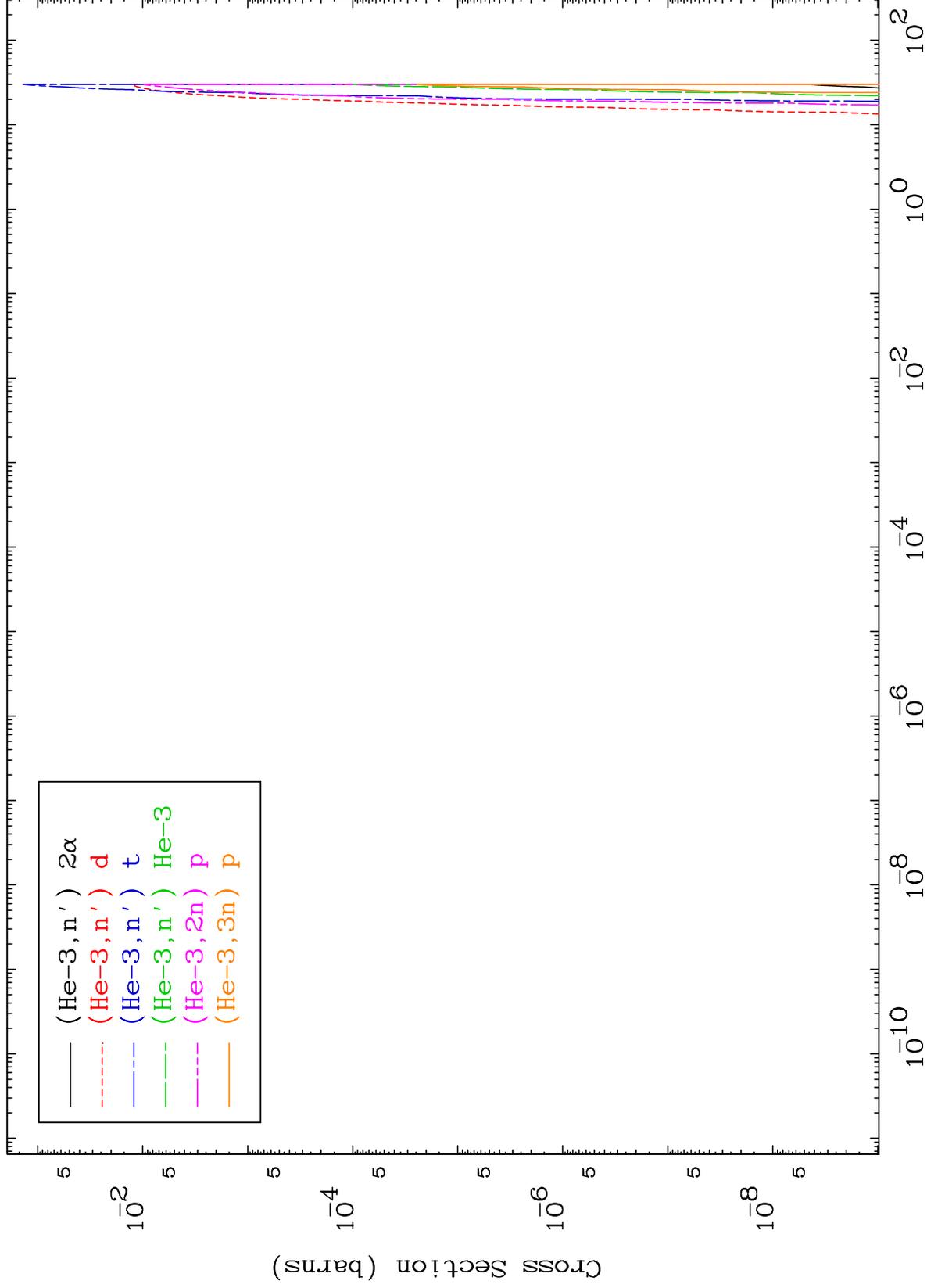
Incident Energy (MeV)

83-Bi-201

MAT 8301

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-201



3

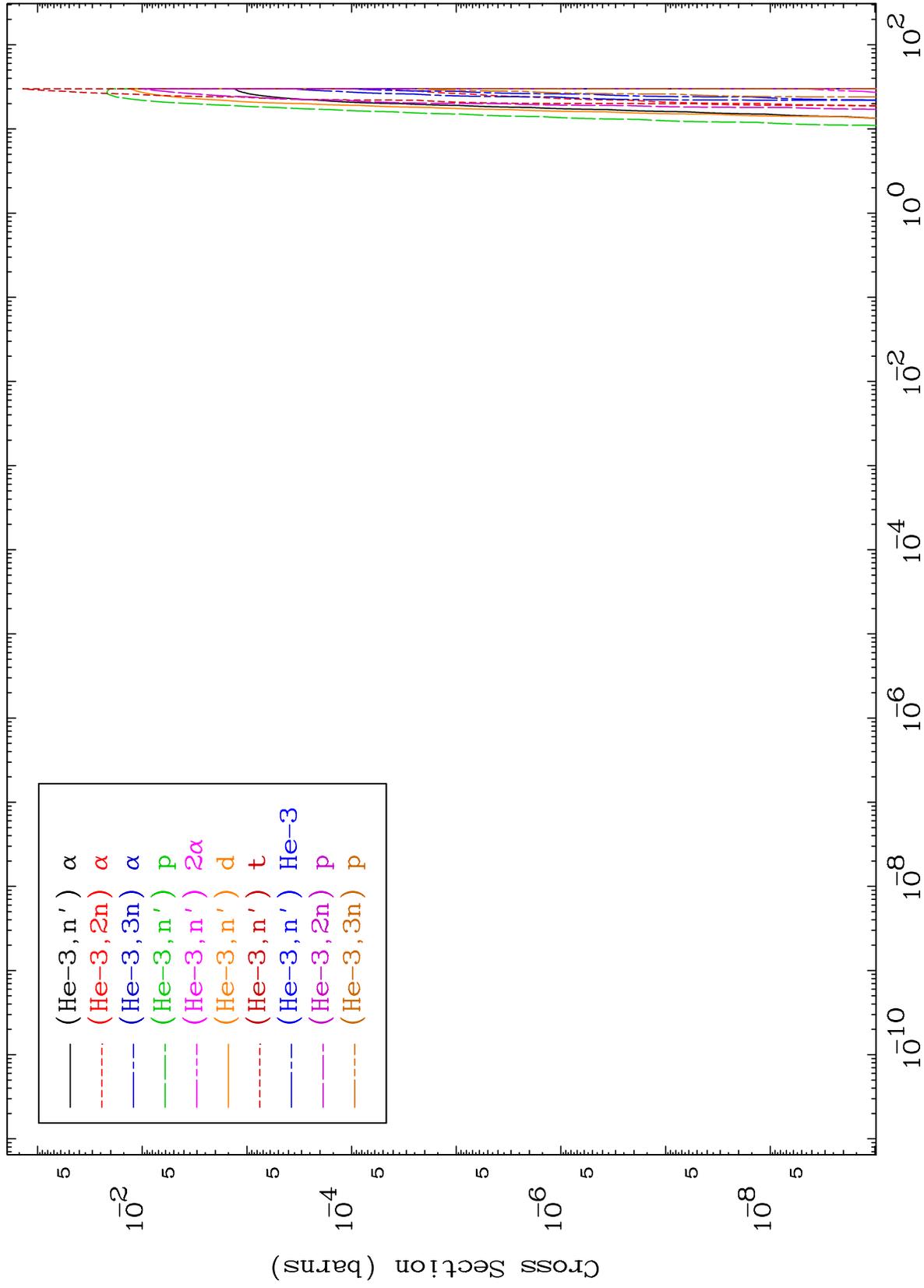
Incident Energy (MeV)

83-Bi-201

MAT 8301

He-3 Charged Particle
0 Kelvin Cross Sections

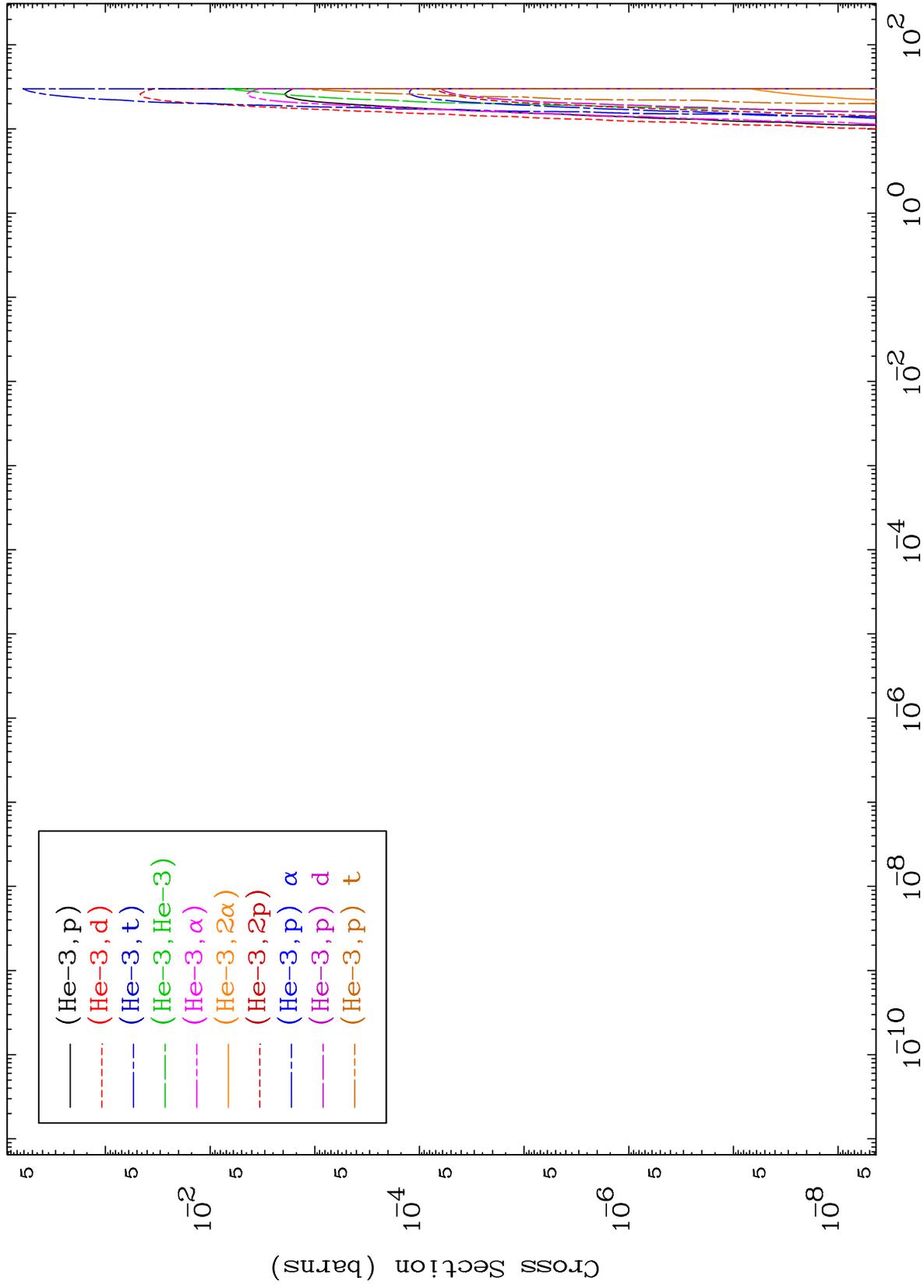
83-Bi-201



MAT 8301

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-201



5

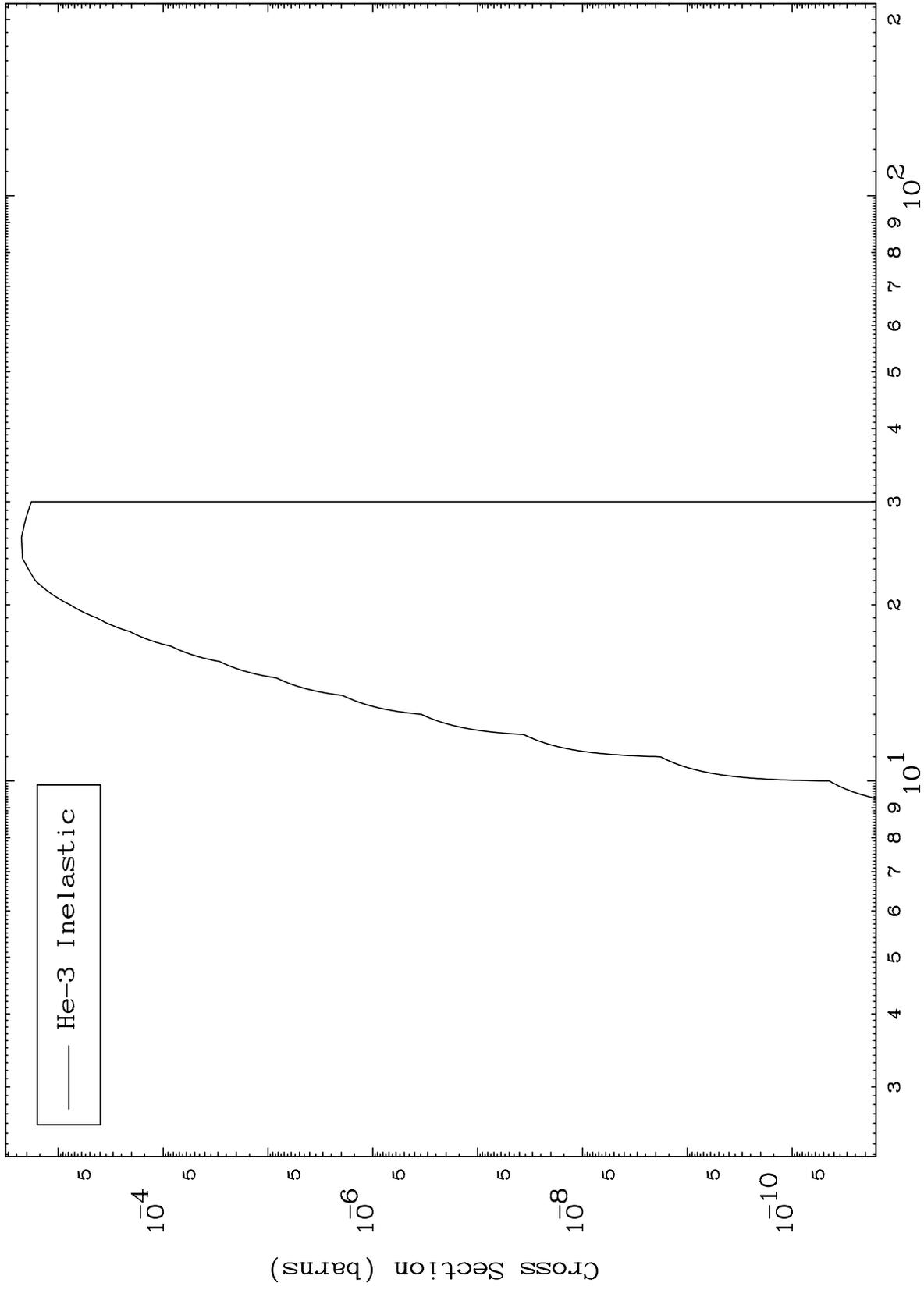
Incident Energy (MeV)

83-Bi-201

MAT 8301

(He-3, n') Level
0 Kelvin Cross Sections

83-Bi-201



6

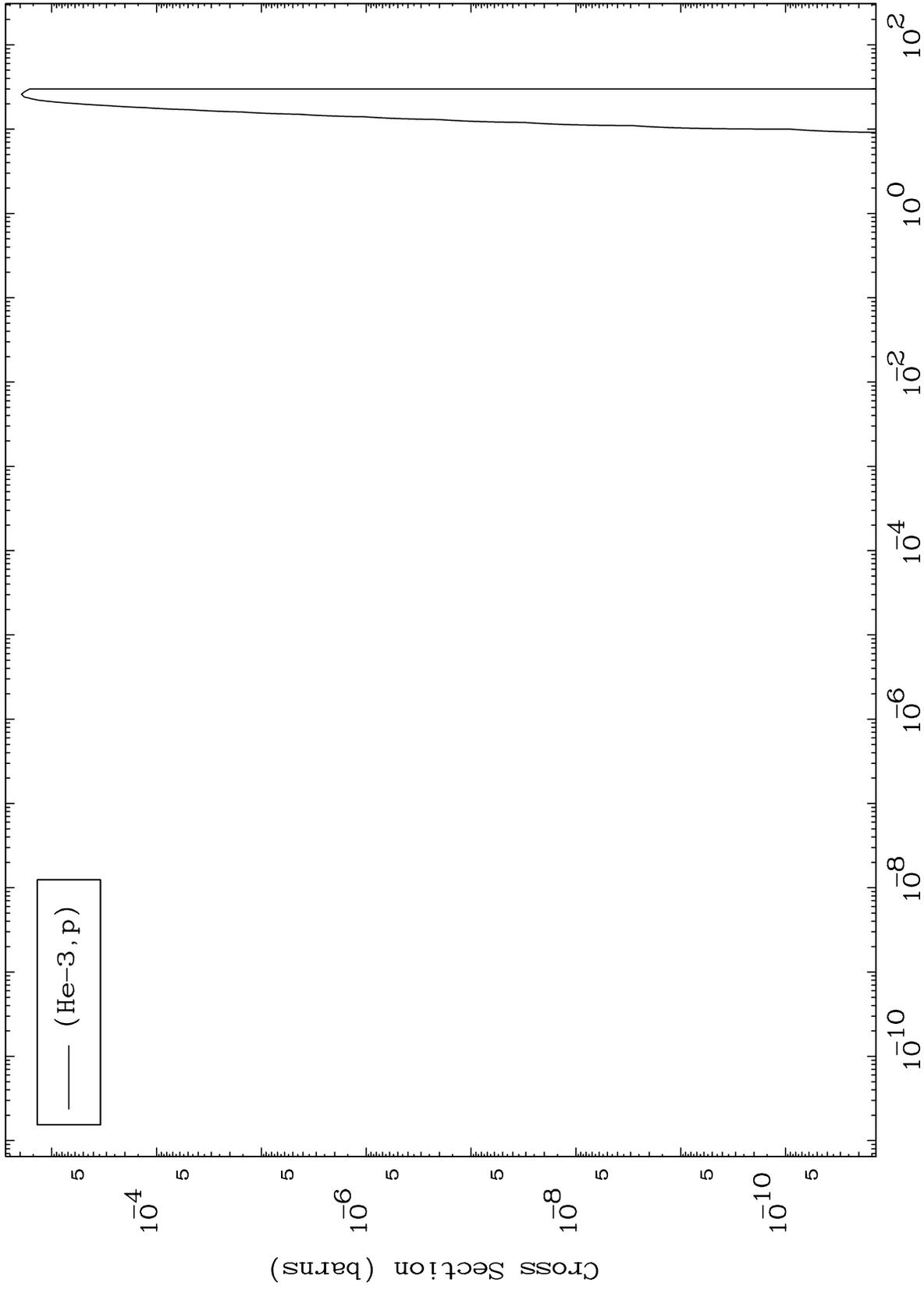
Incident Energy (MeV)

83-Bi-201

MAT 8301

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

83-Bi-201



7

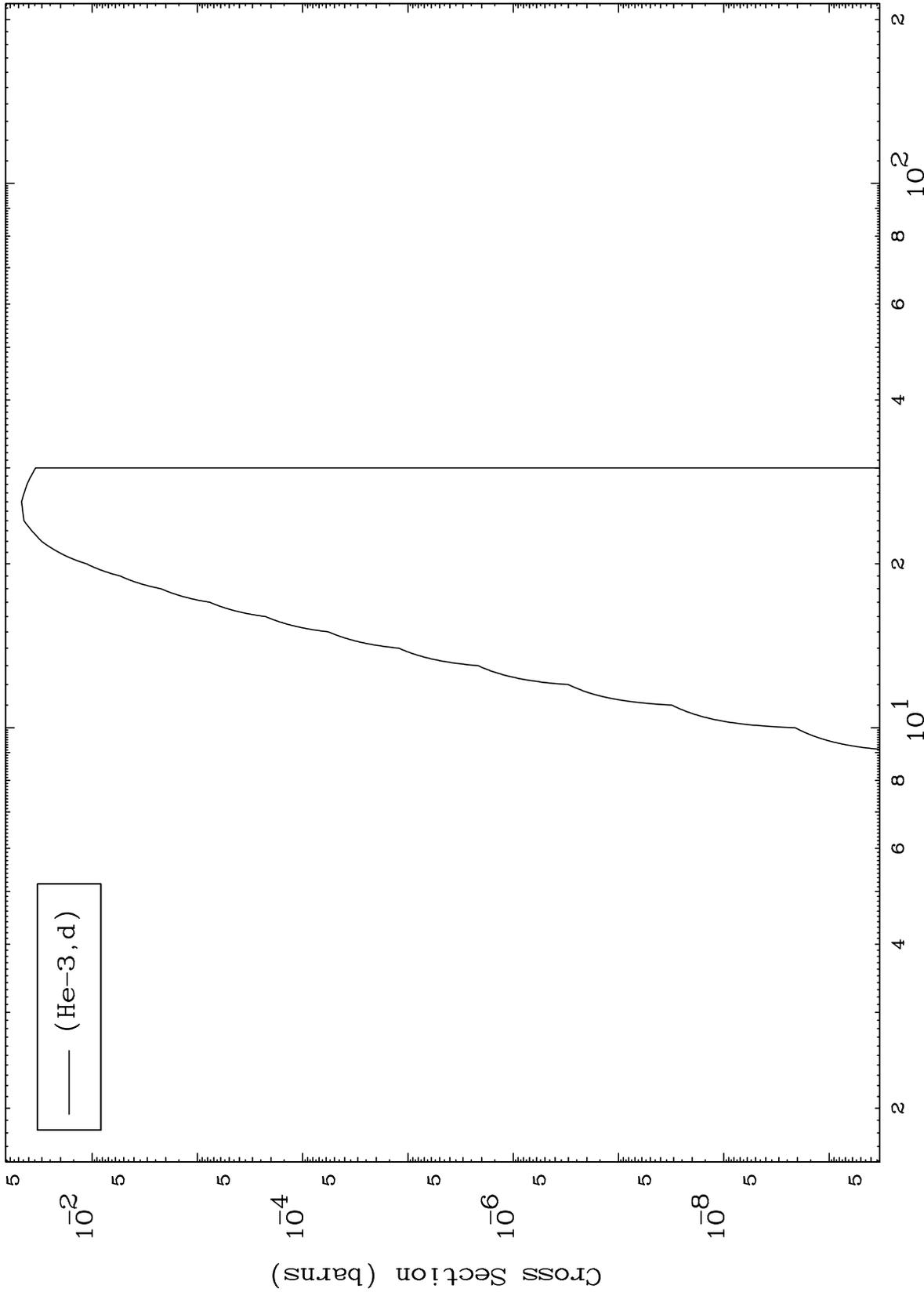
Incident Energy (MeV)

83-Bi-201

MAT 8301

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

83-Bi-201

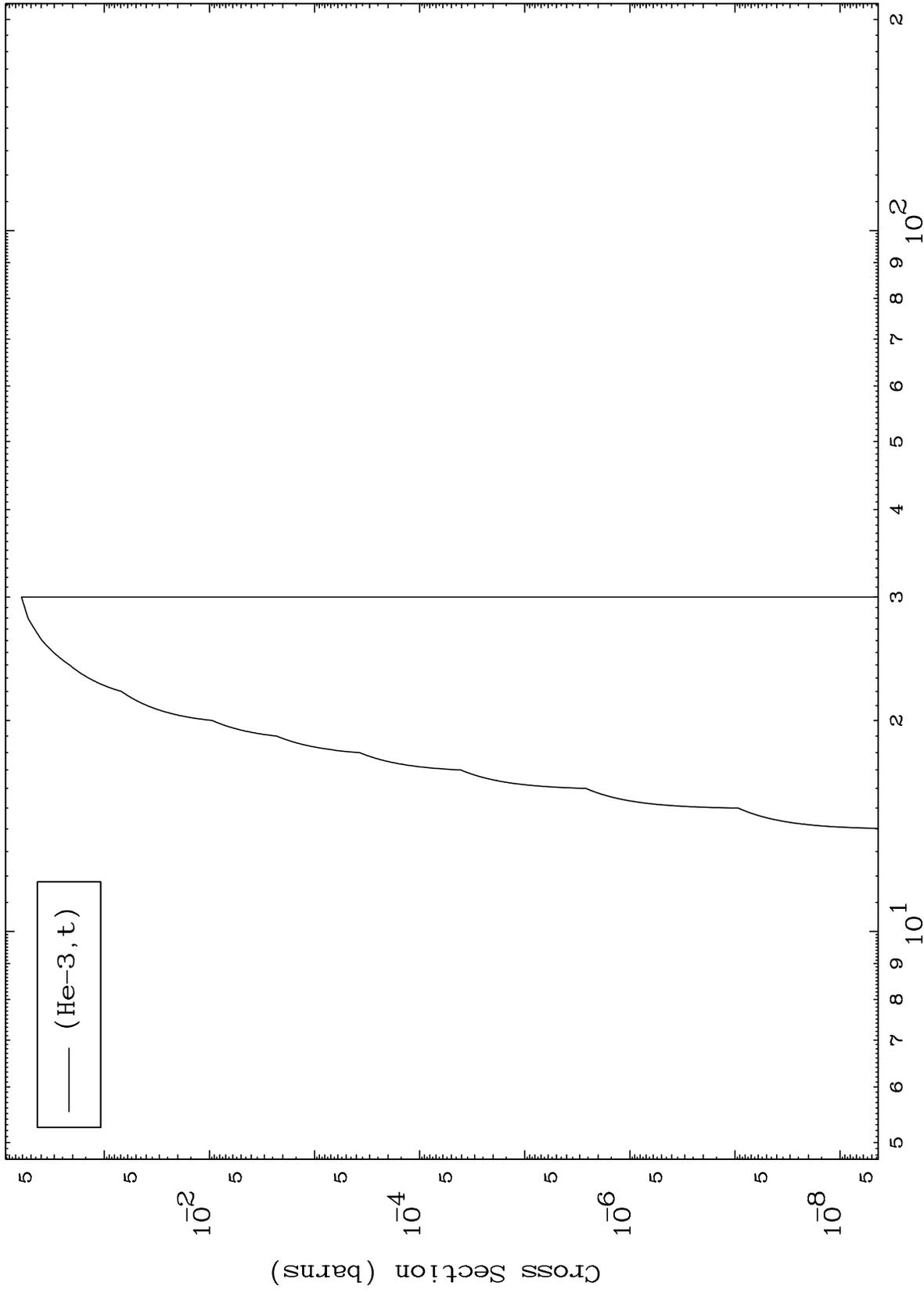


(He-3, d)

MAT 8301

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

83-Bi-201



9

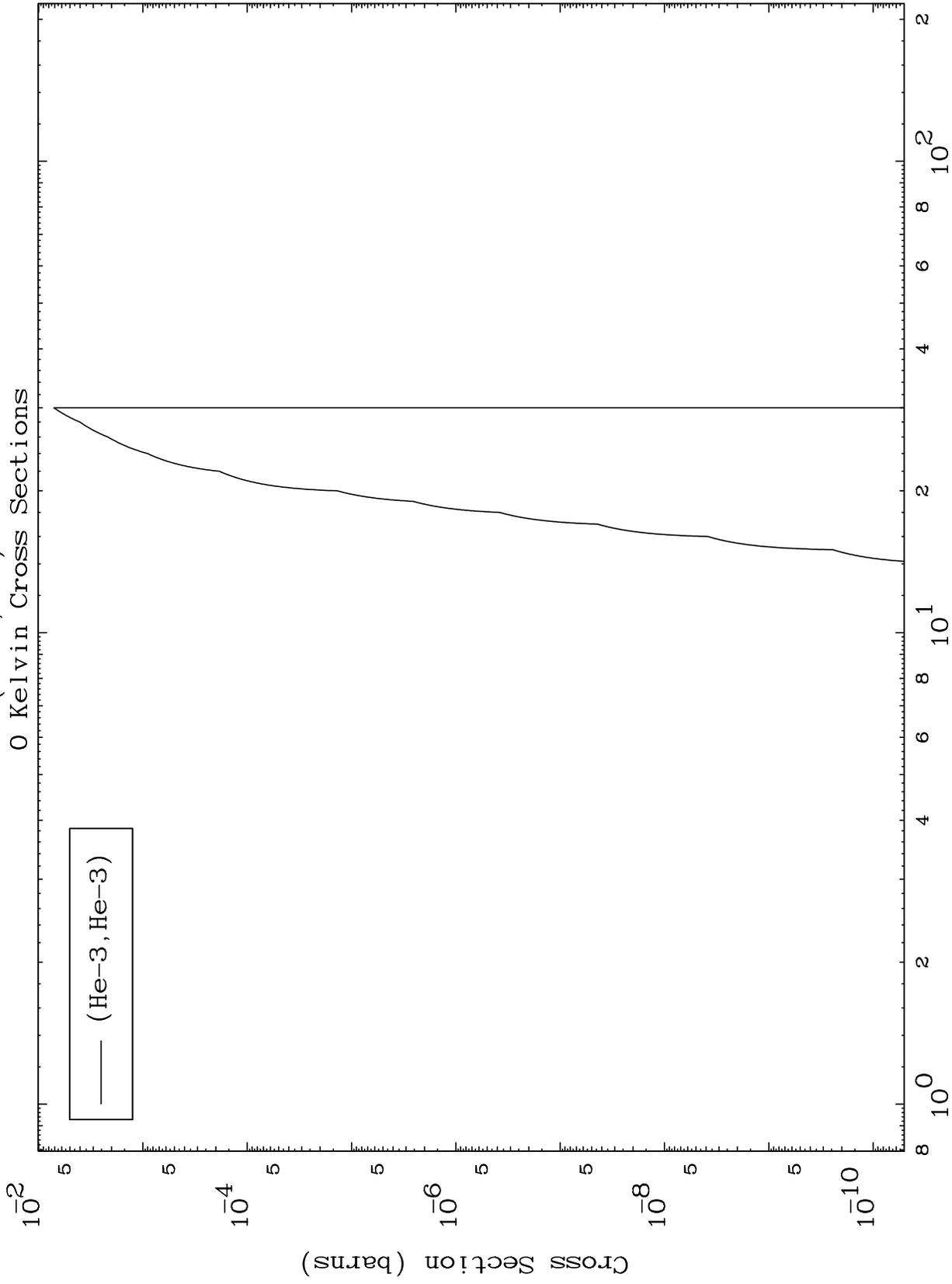
Incident Energy (MeV)

83-Bi-201

MAT 8301

(He-3, He3) Levels
0 Kelvin Cross Sections

83-Bi-201



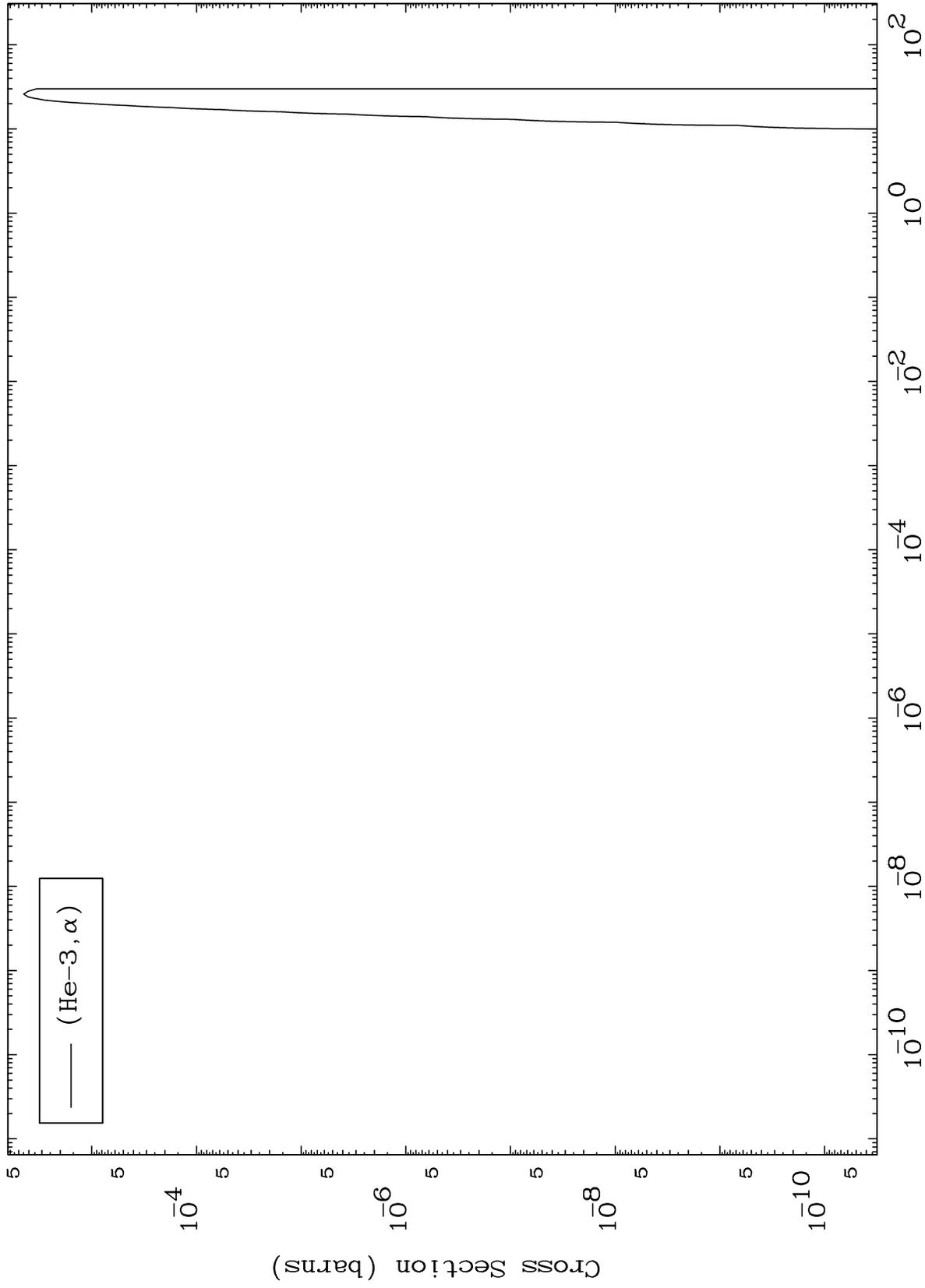
Incident Energy (MeV)

83-Bi-201

MAT 8301

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

83-Bi-201



11

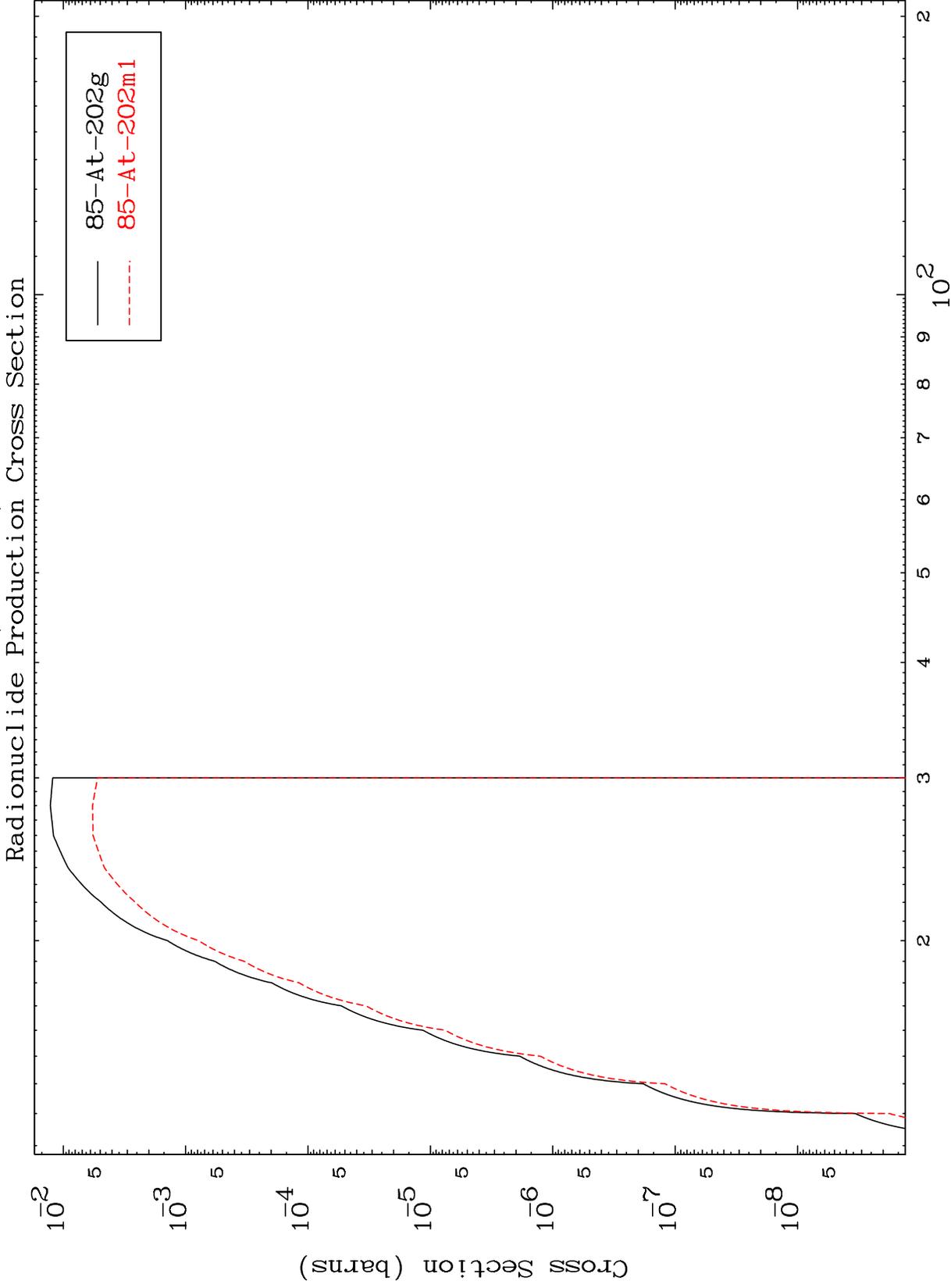
Incident Energy (MeV)

83-Bi-201

MAT 8301

(He-3,2n)

83-Bi-201



12

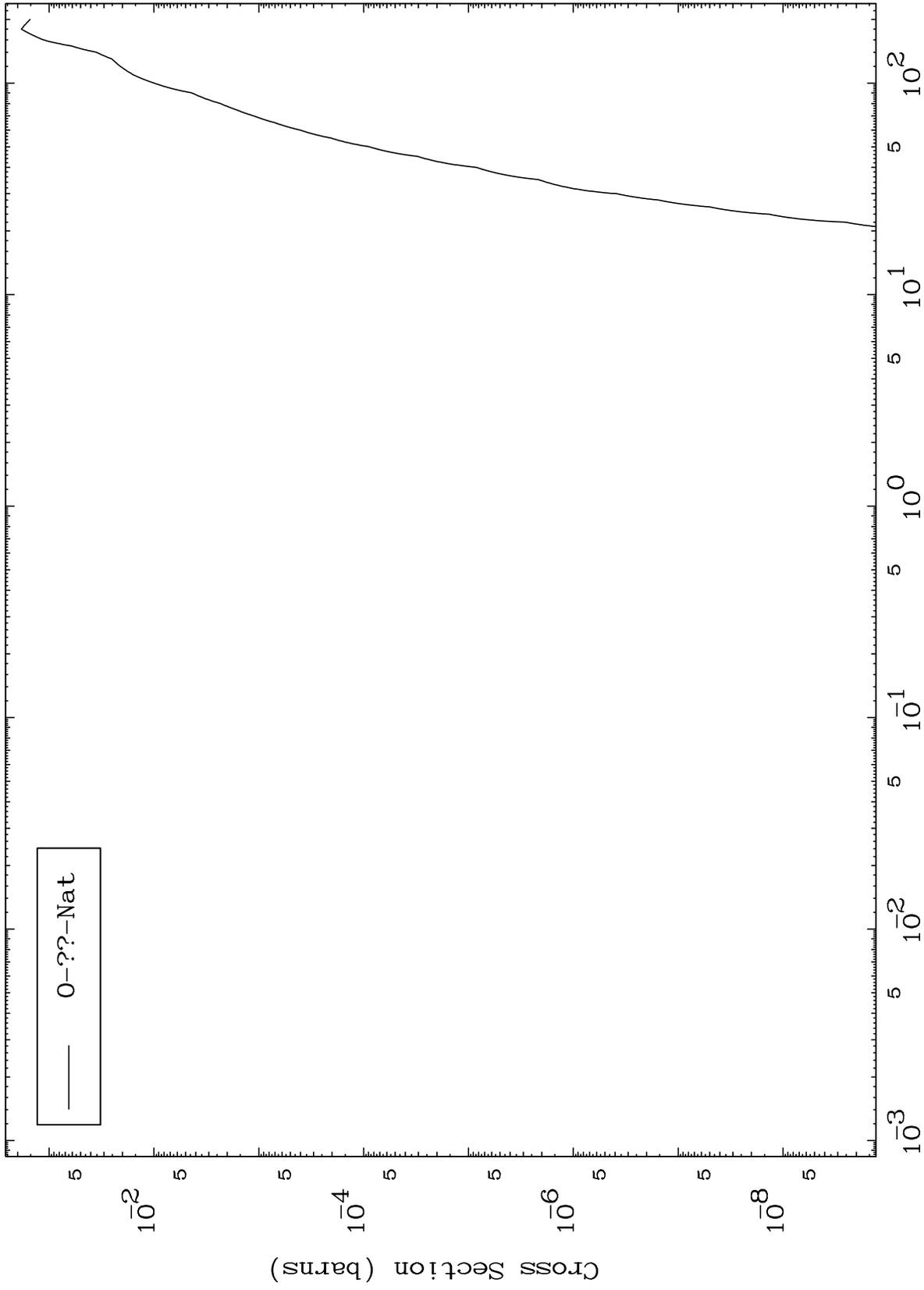
Incident Energy (MeV)

83-Bi-201

MAT 8301

He-3 Fission
Radionuclide Production Cross Section

83-Bi-201



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Incident Energy (MeV)

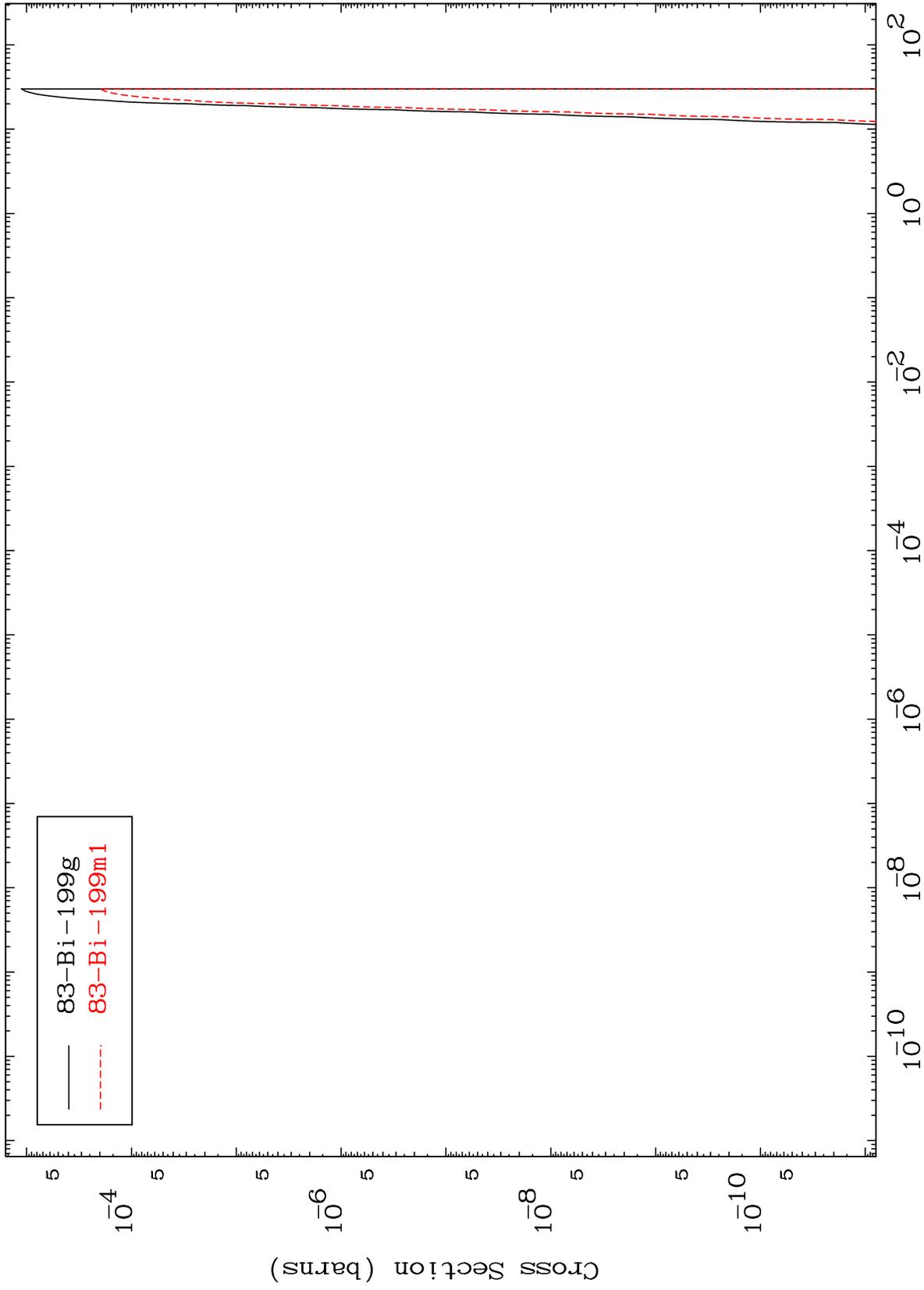
83-Bi-201

MAT 8301

(He-3, n') α

83-Bi-201

Radionuclide Production Cross Section



14

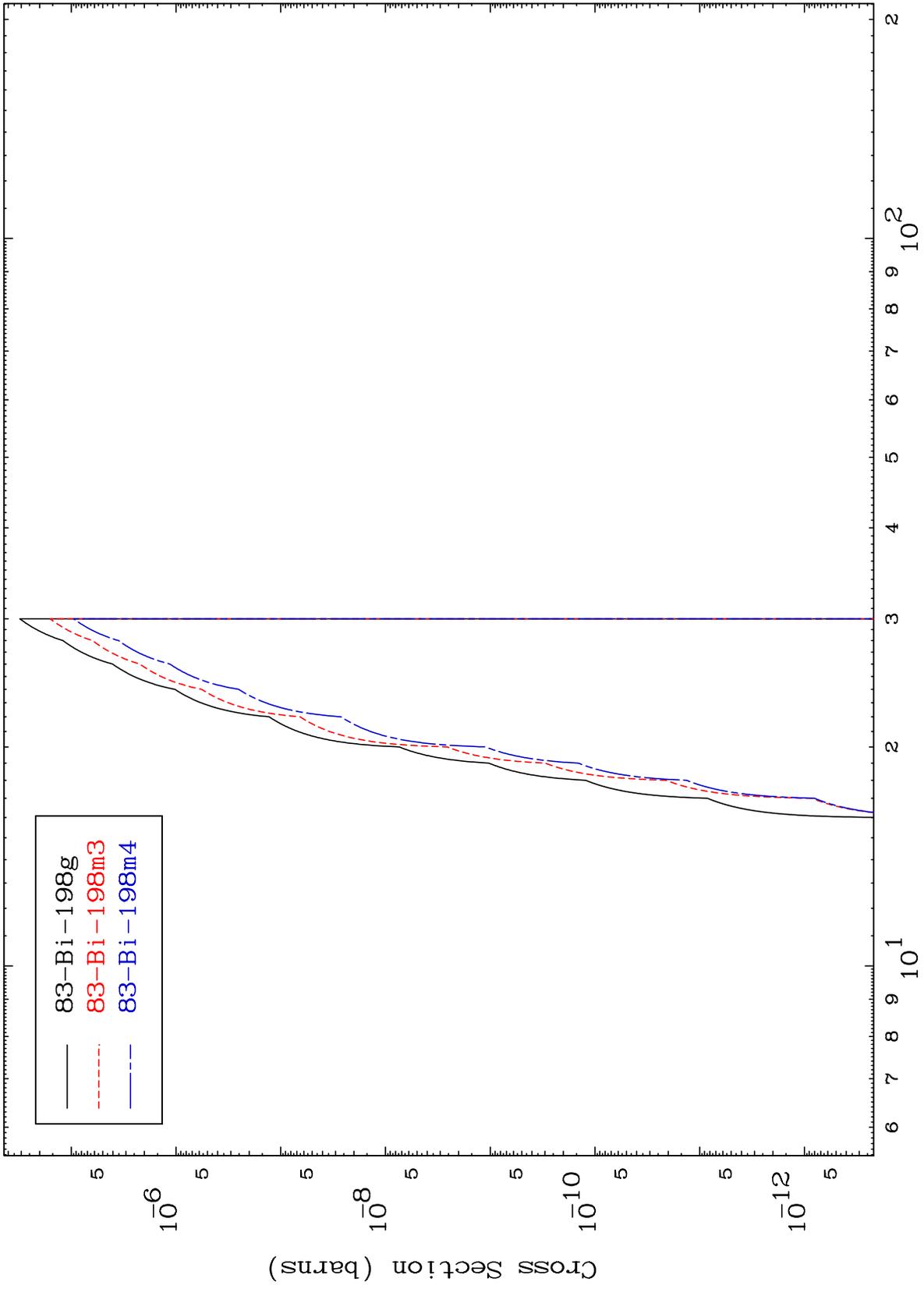
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(He-3,2n) α
Radionuclide Production Cross Section



15

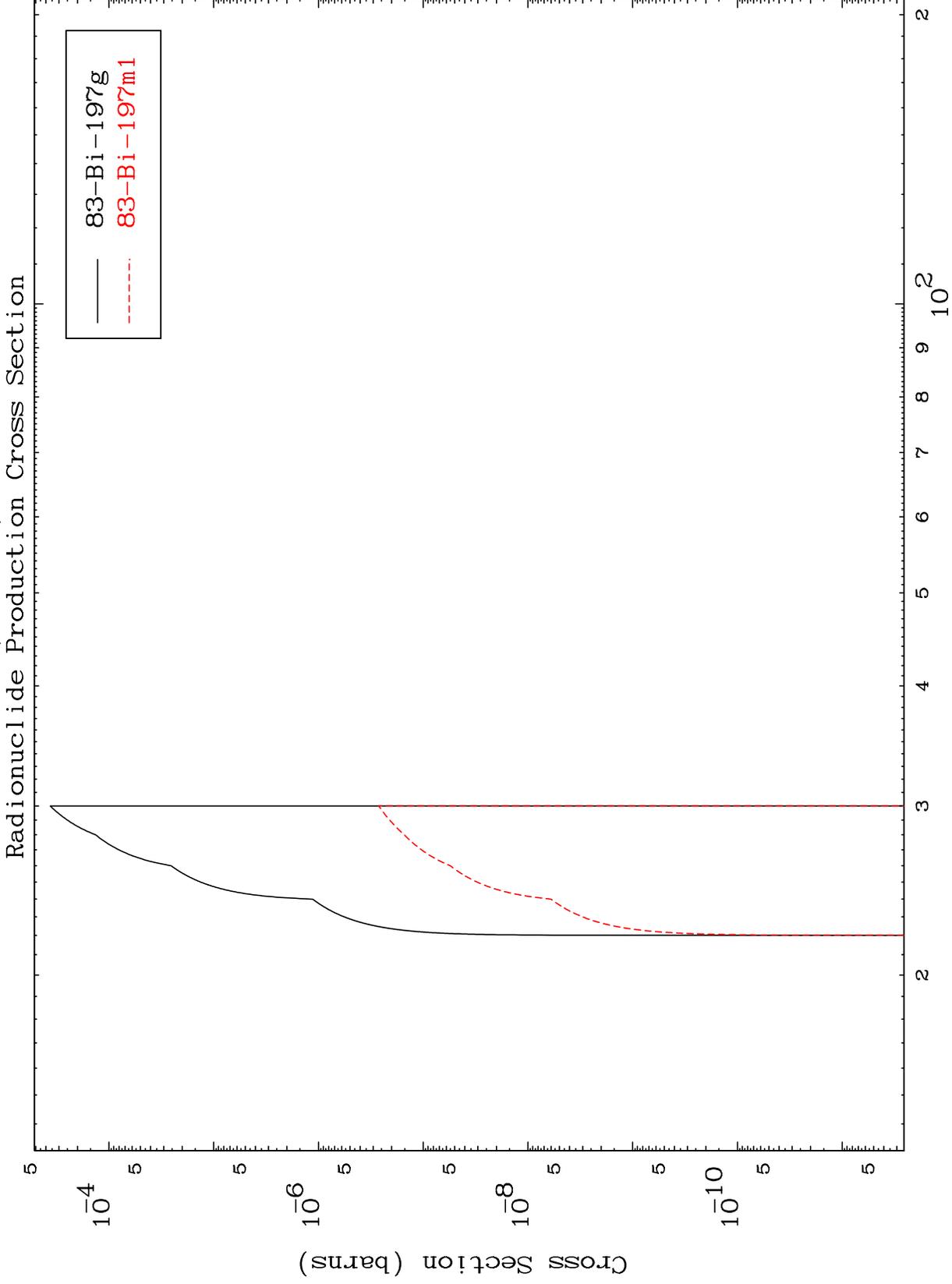
Incident Energy (MeV)

83-Bi-201

MAT 8301

(He-3,3n) α

83-Bi-201



16

Incident Energy (MeV)

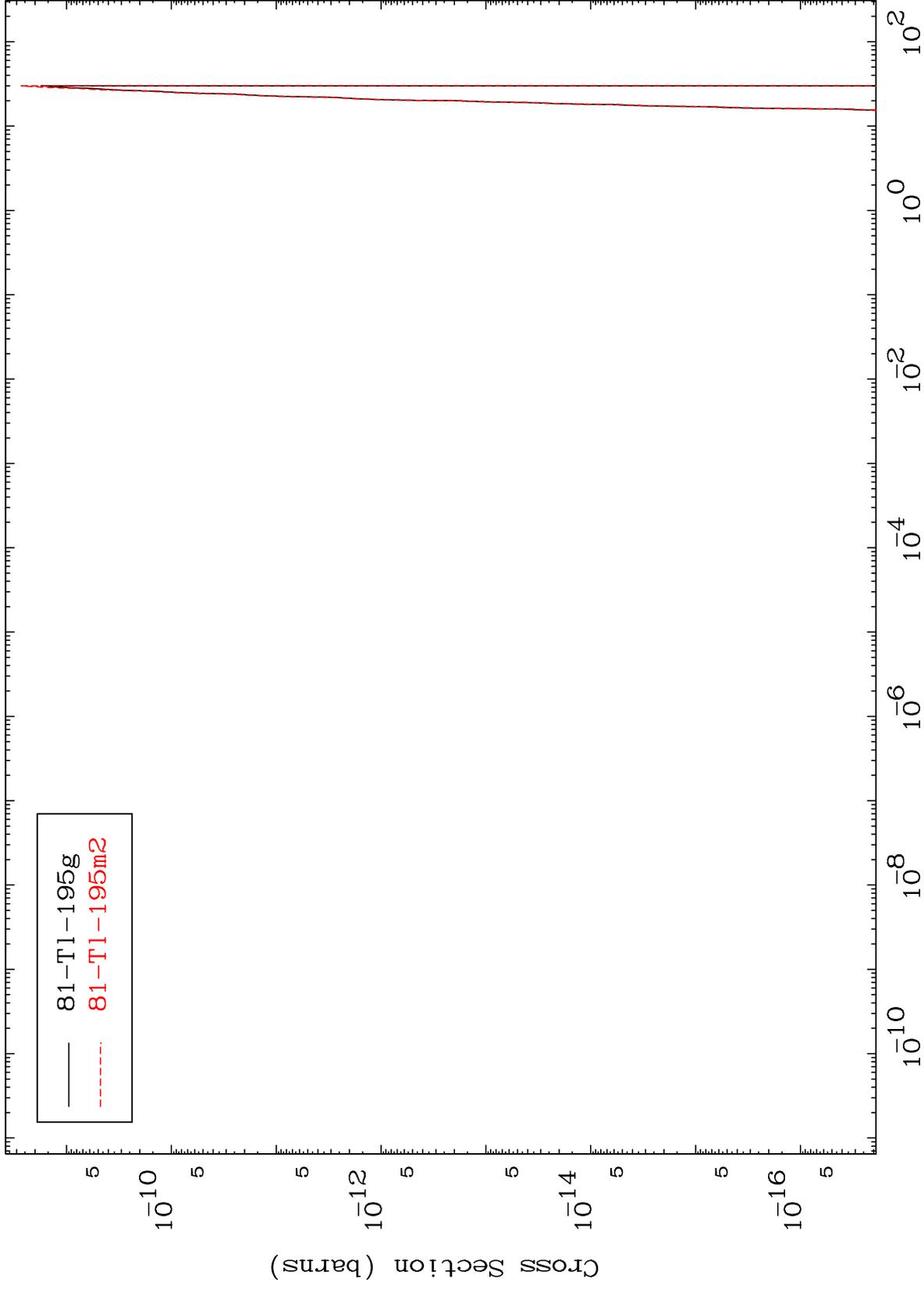
83-Bi-201

MAT 8301

(He-3, n') 2 α

83-Bi-201

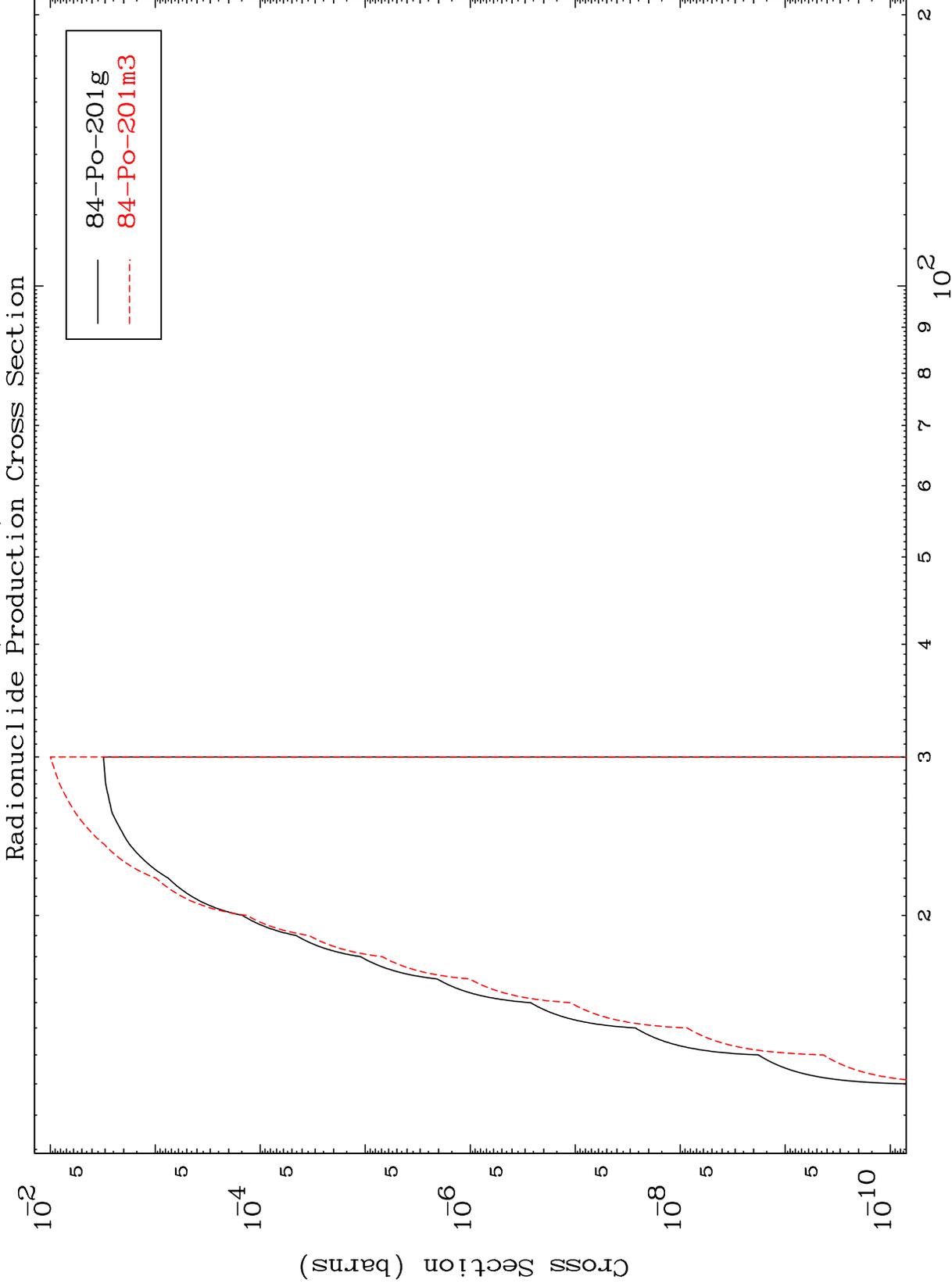
Radionuclide Production Cross Section



MAT 8301

(He-3, n') d

83-Bi-201



18

Incident Energy (MeV)

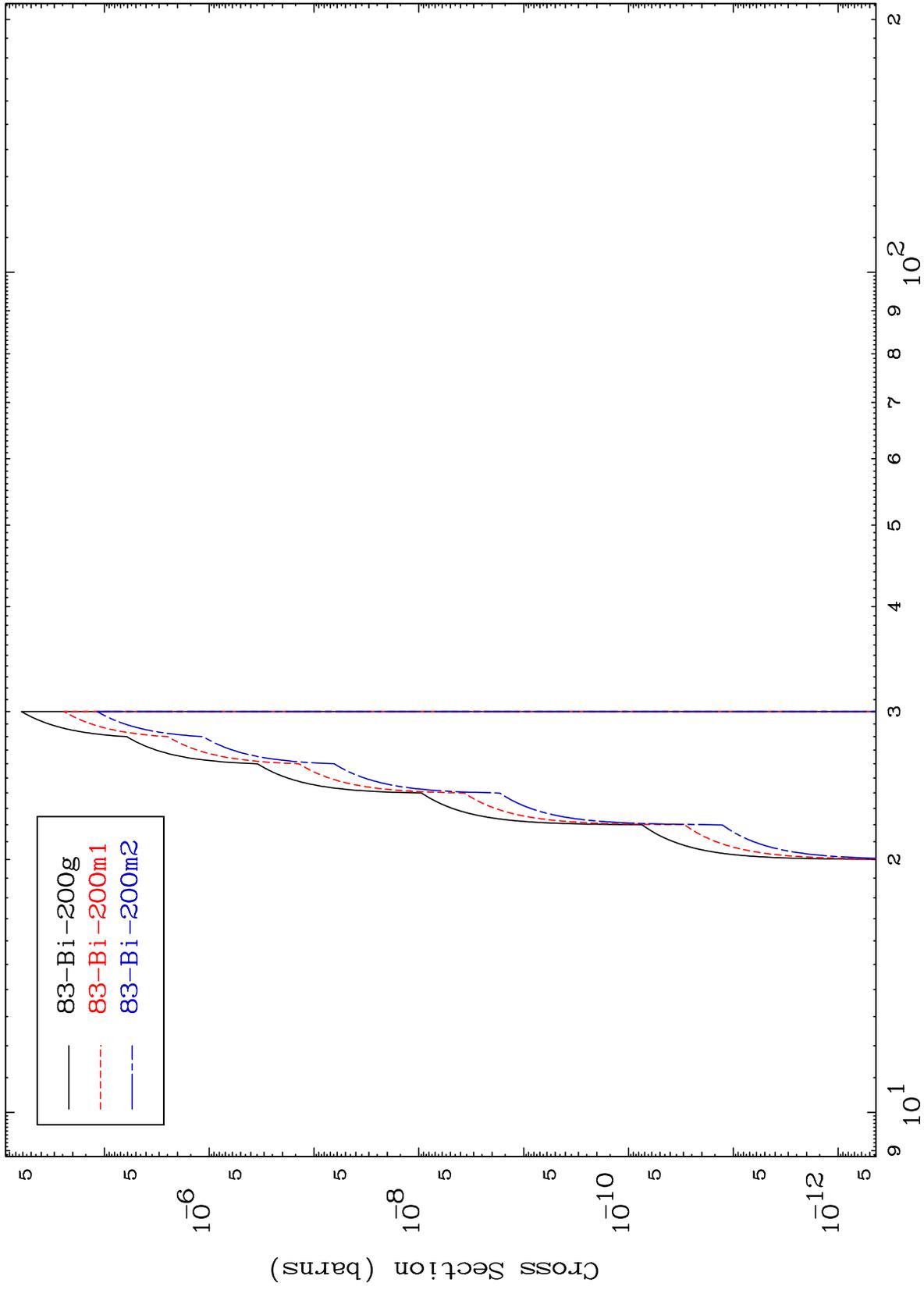
83-Bi-201

MAT 8301

(He-3, n') He-3

83-Bi-201

Radionuclide Production Cross Section



19

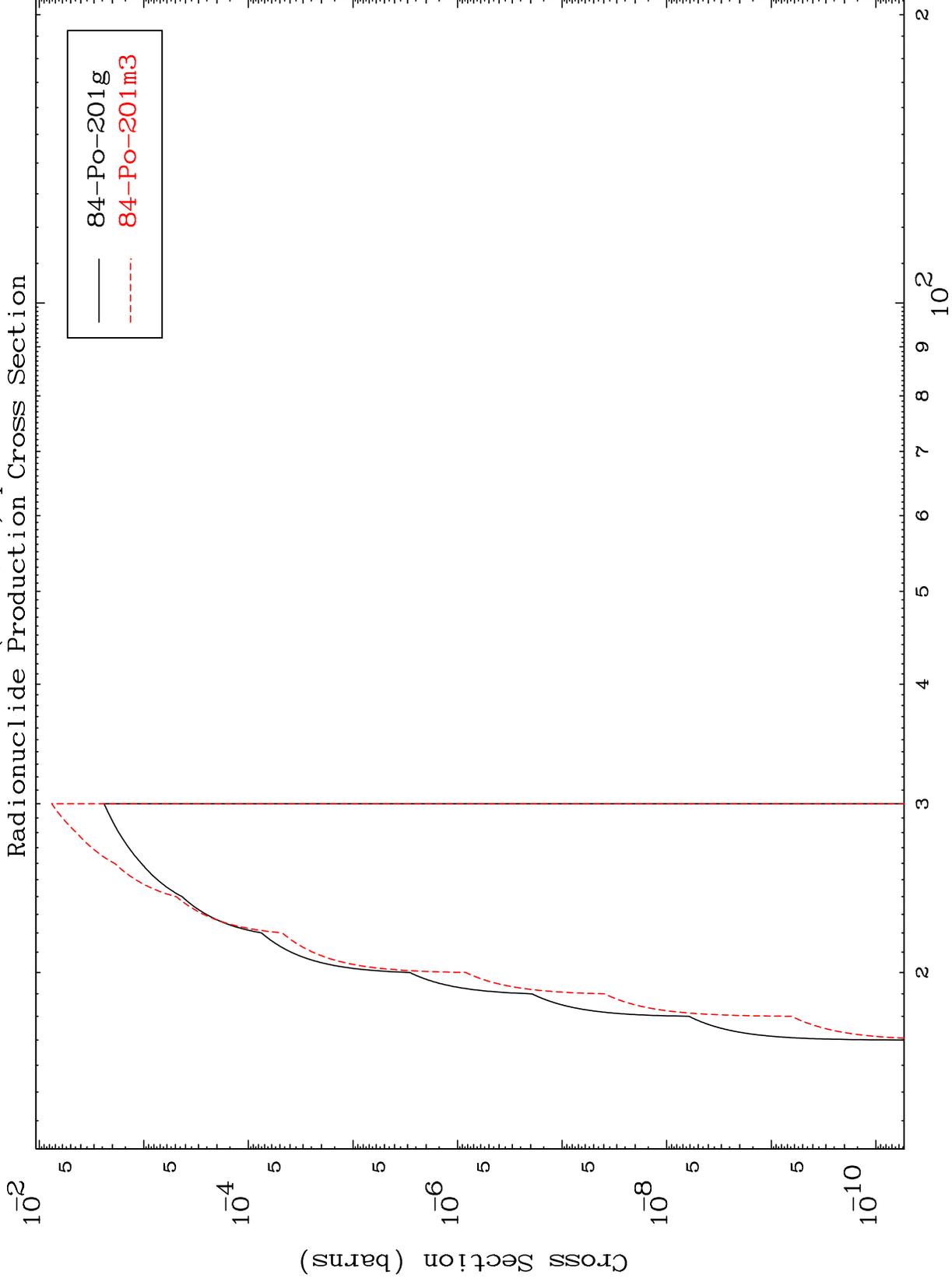
Incident Energy (MeV)

83-Bi-201

MAT 8301

(He-3,2n) p

83-Bi-201



20

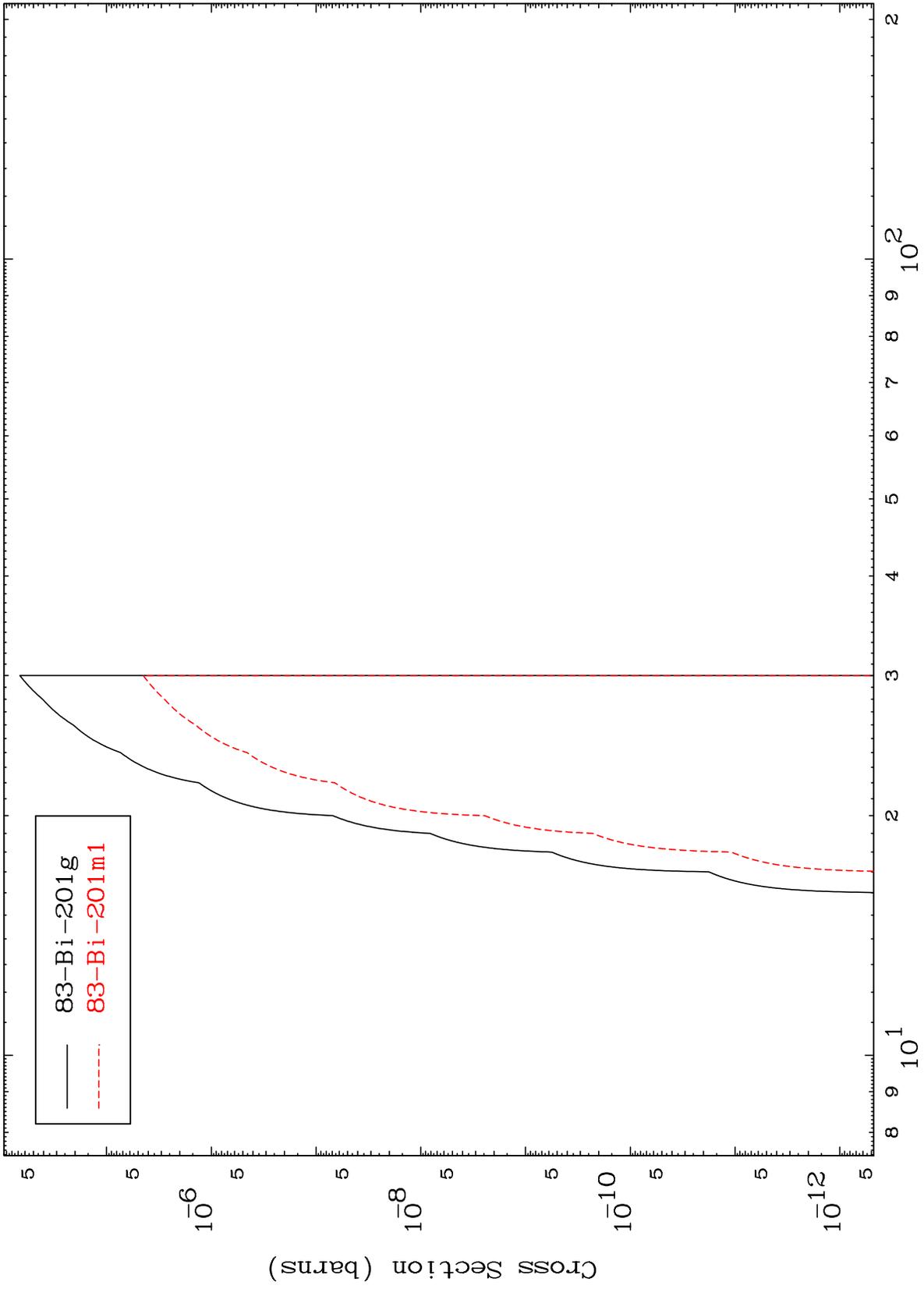
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(He-3,2n) p
Radionuclide Production Cross Section



21

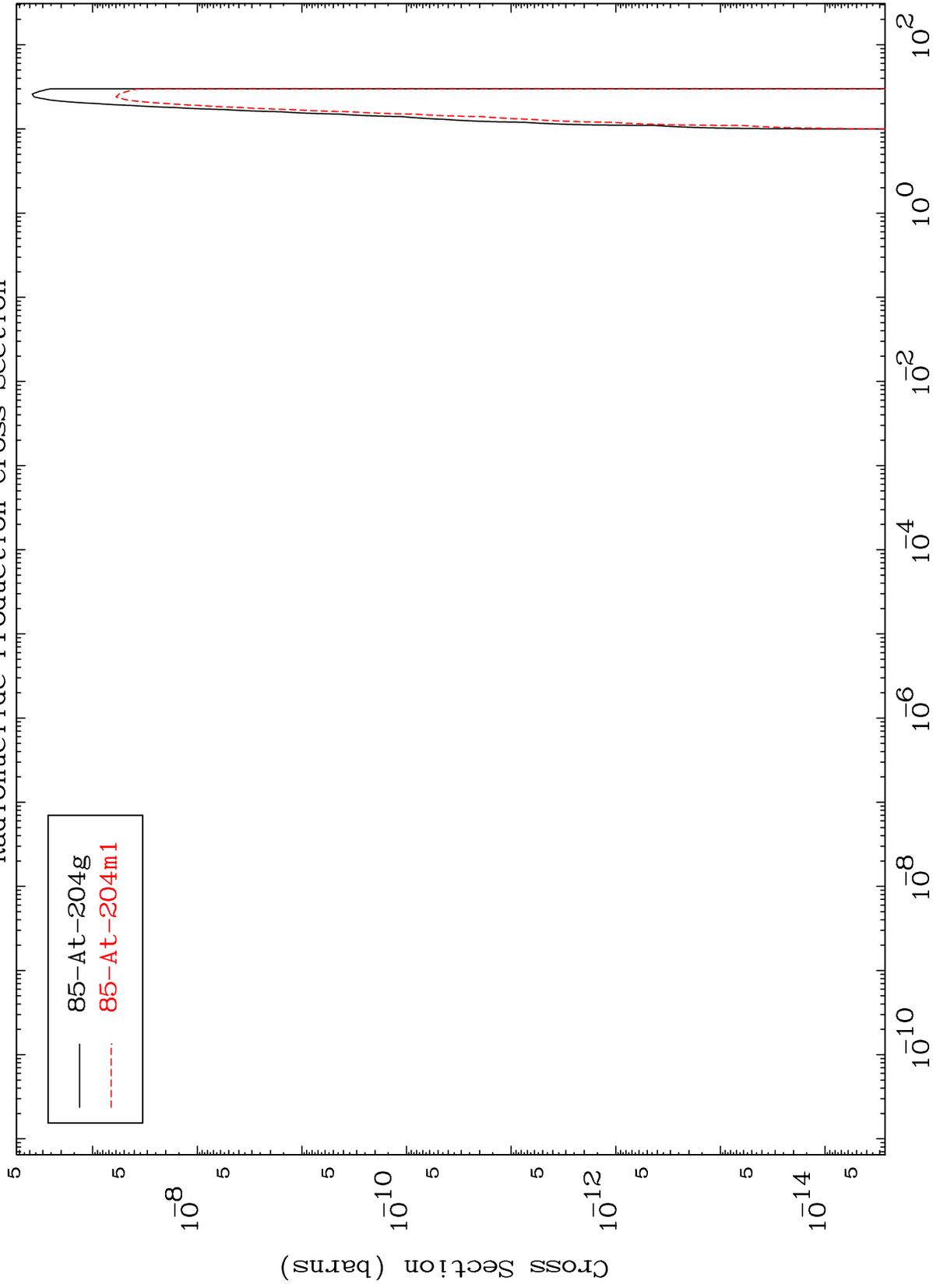
83-Bi-201

MAT 8301

(He-3, γ)

83-Bi-201

Radionuclide Production Cross Section

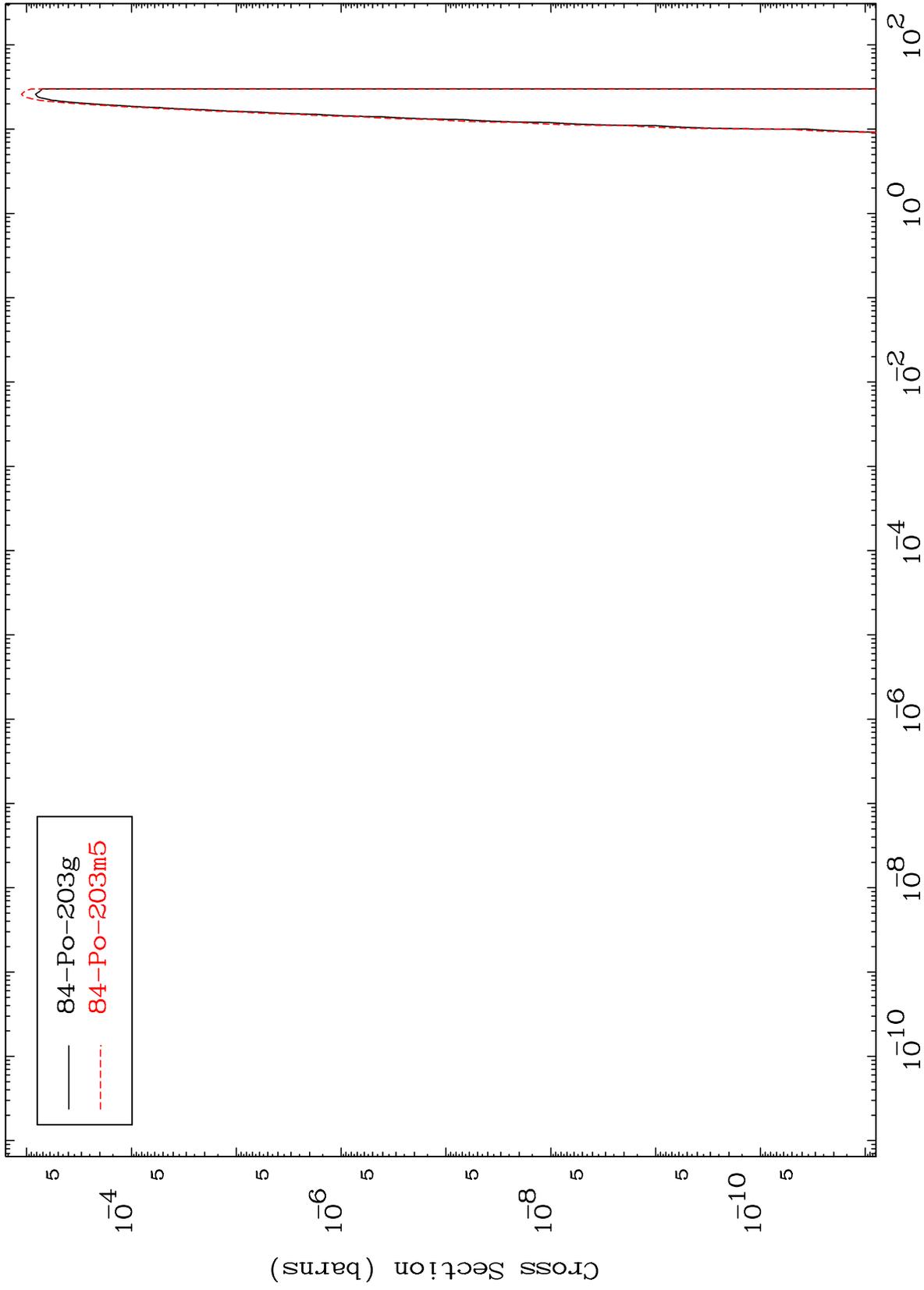


MAT 8301

(He-3,p)

83-Bi-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

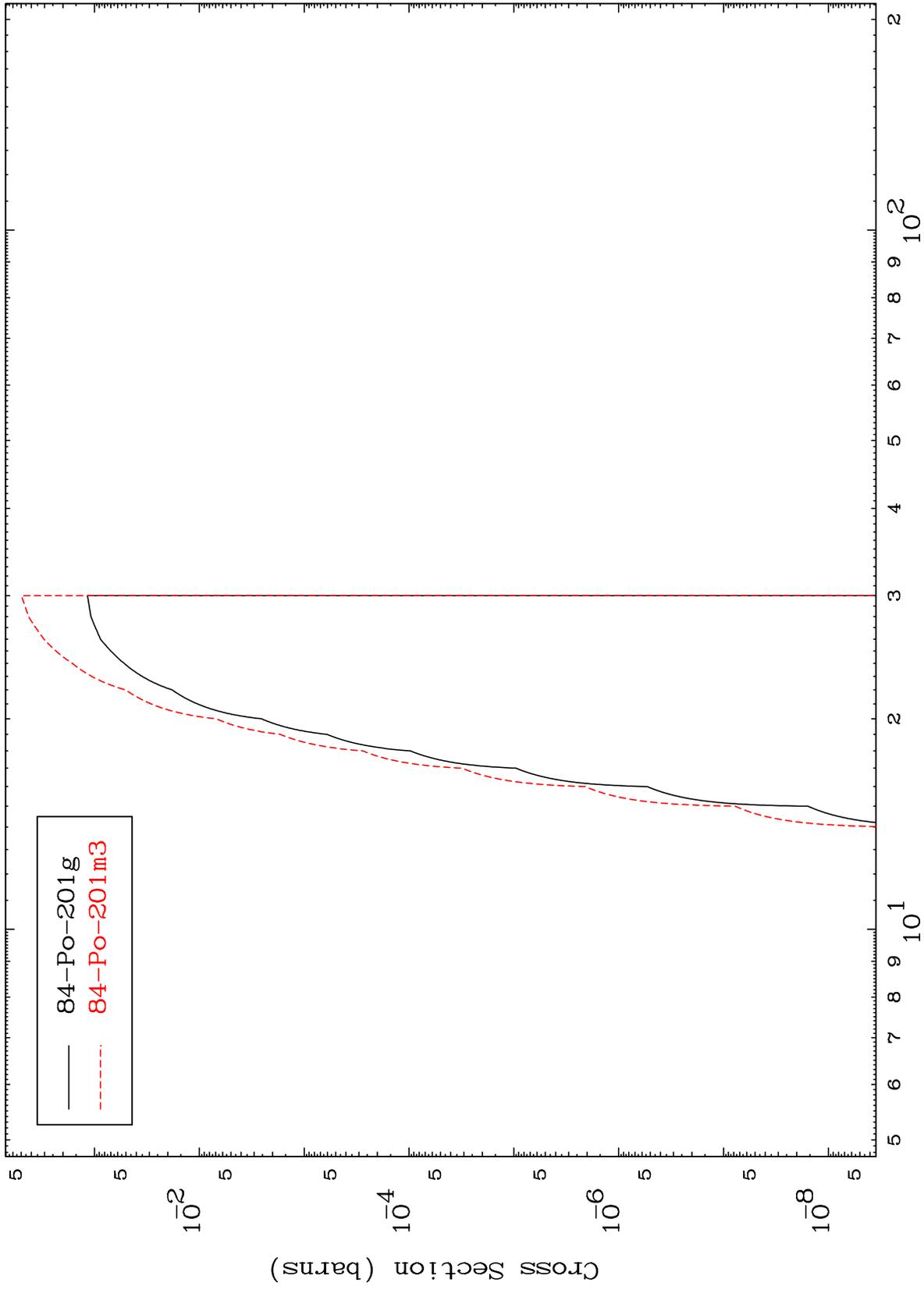
83-Bi-201

MAT 8301

(He-3, t)

83-Bi-201

Radionuclide Production Cross Section



24

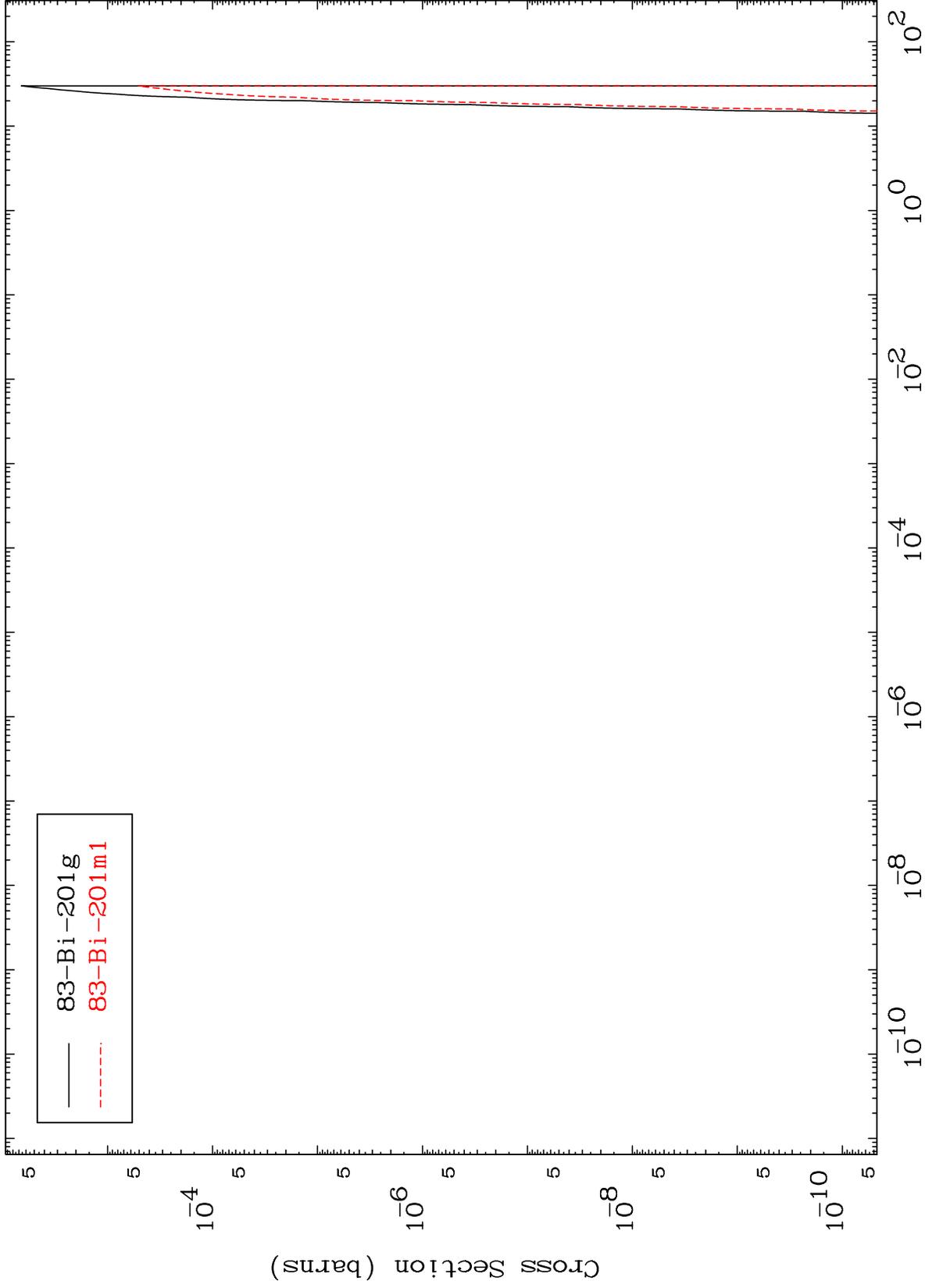
83-Bi-201

MAT 8301

(He-3, He-3)

83-Bi-201

Radionuclide Production Cross Section



25

Incident Energy (MeV)

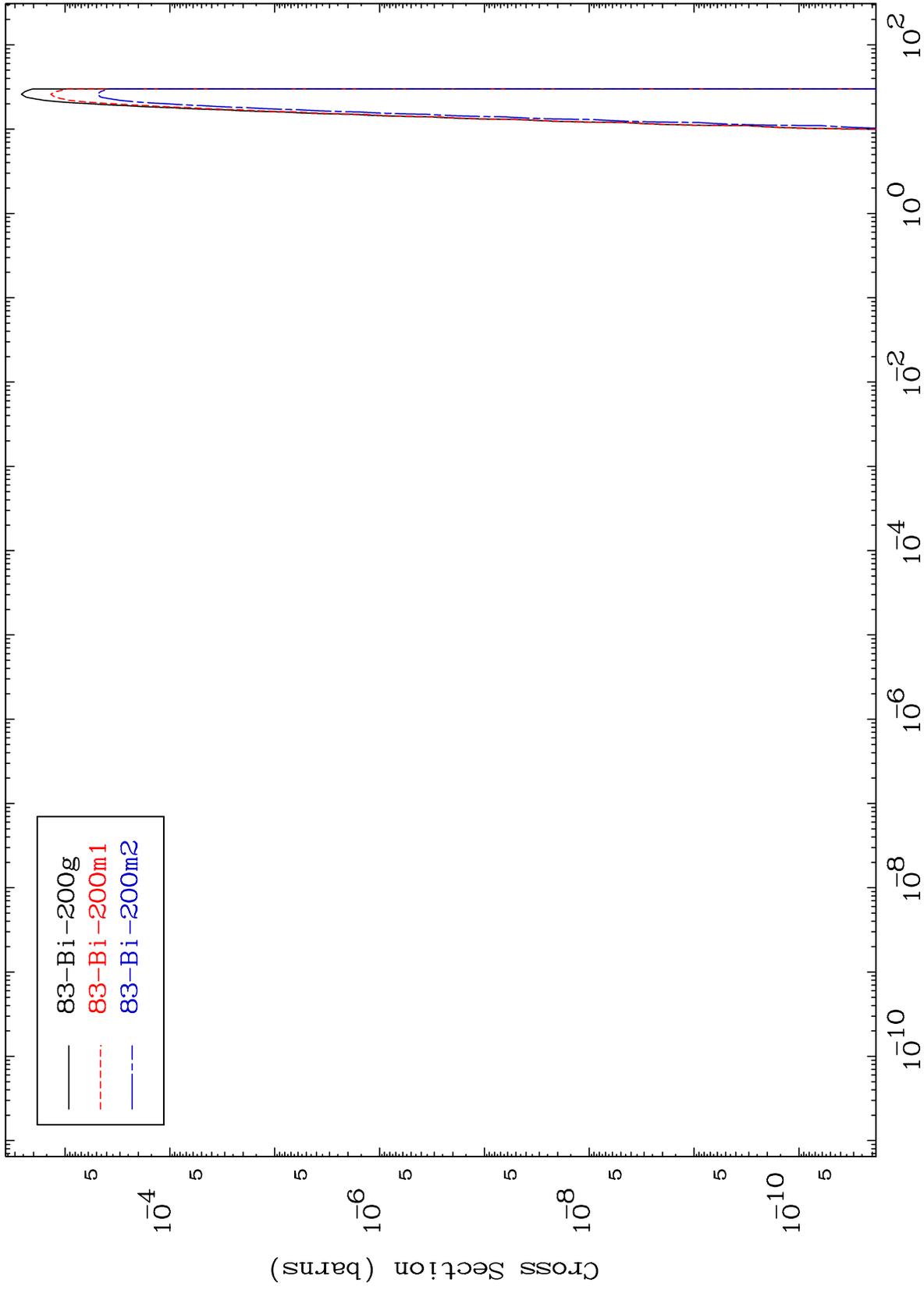
83-Bi-201

MAT 8301

(He-3, α)

83-Bi-201

Radionuclide Production Cross Section



26

Incident Energy (MeV)

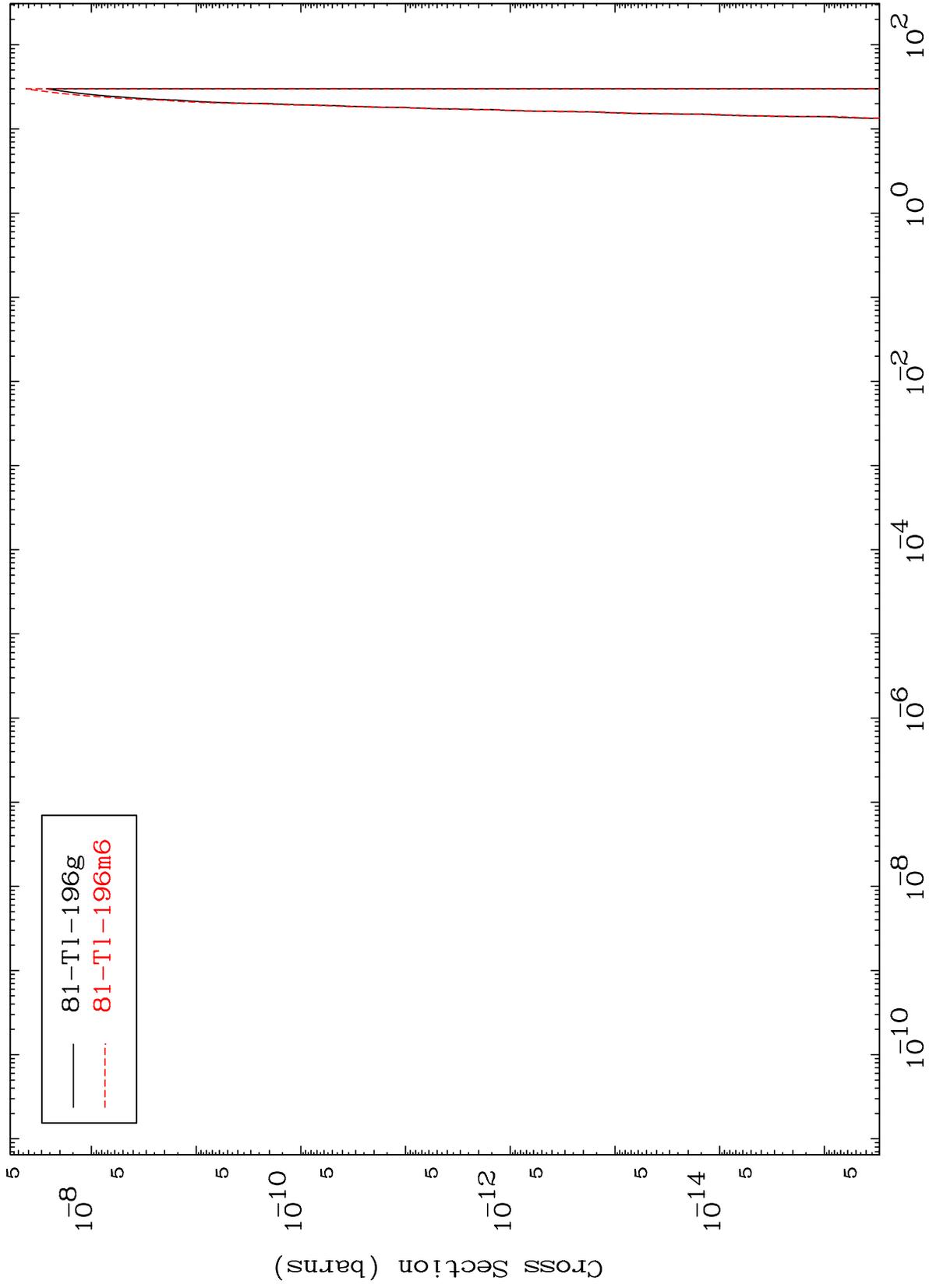
83-Bi-201

MAT 8301

(He-3,2α)

83-Bi-201

Radionuclide Production Cross Section



27

Incident Energy (MeV)

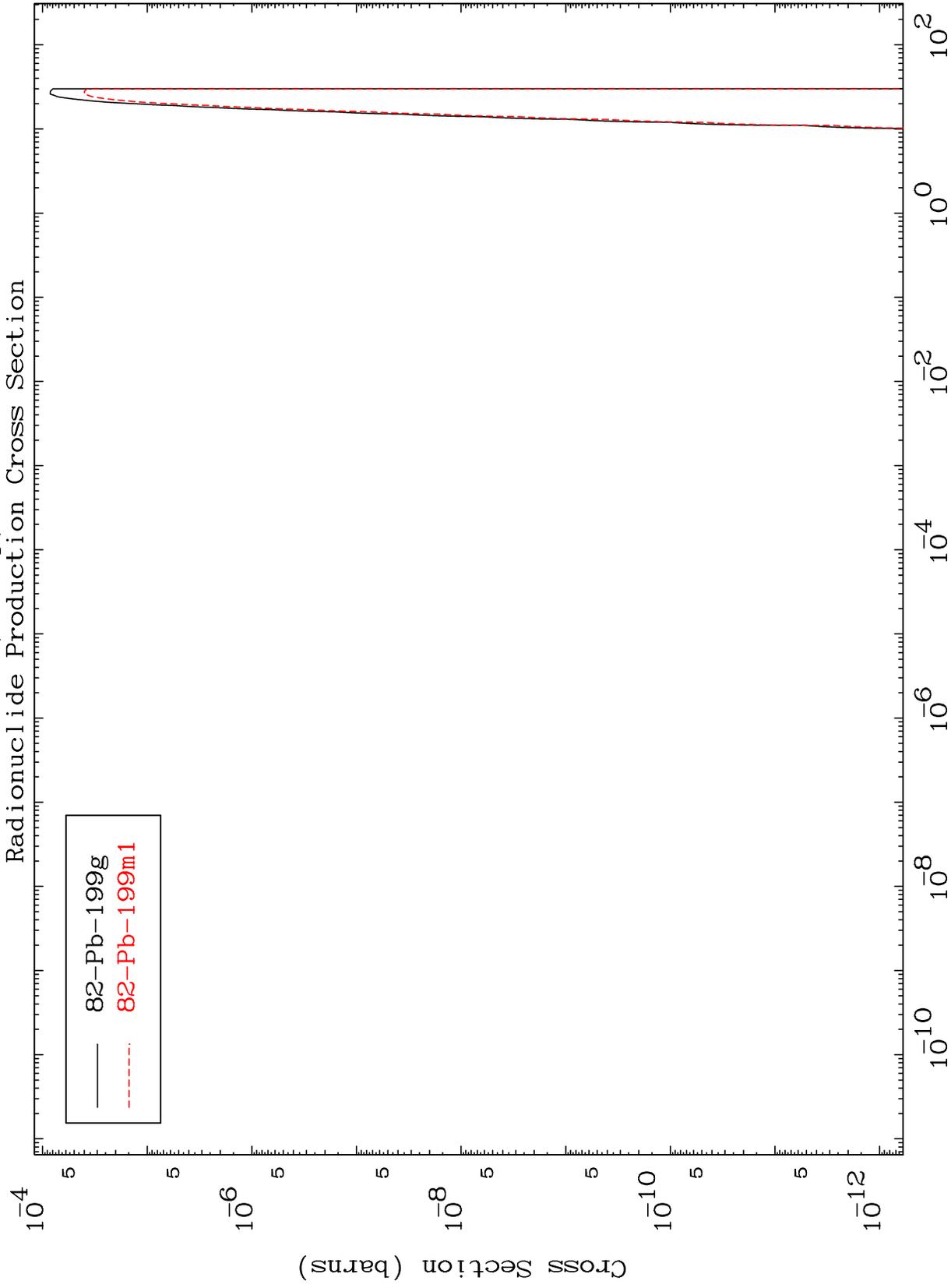
83-Bi-201

MAT 8301

(He-3,p) α

83-Bi-201

Radionuclide Production Cross Section



28

Incident Energy (MeV)

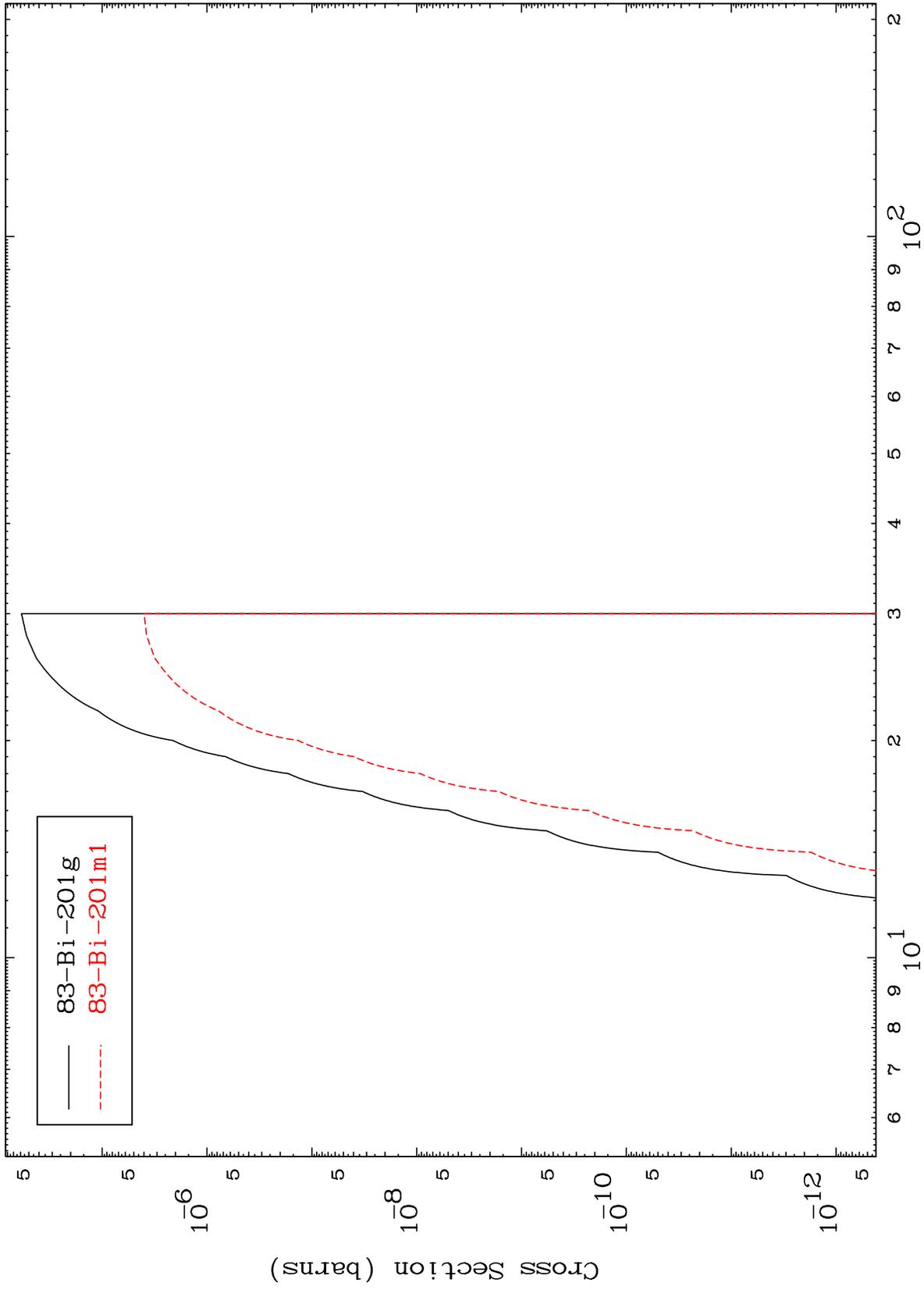
83-Bi-201

MAT 8301

(He-3,p) d

83-Bi-201

Radionuclide Production Cross Section



29

Incident Energy (MeV)

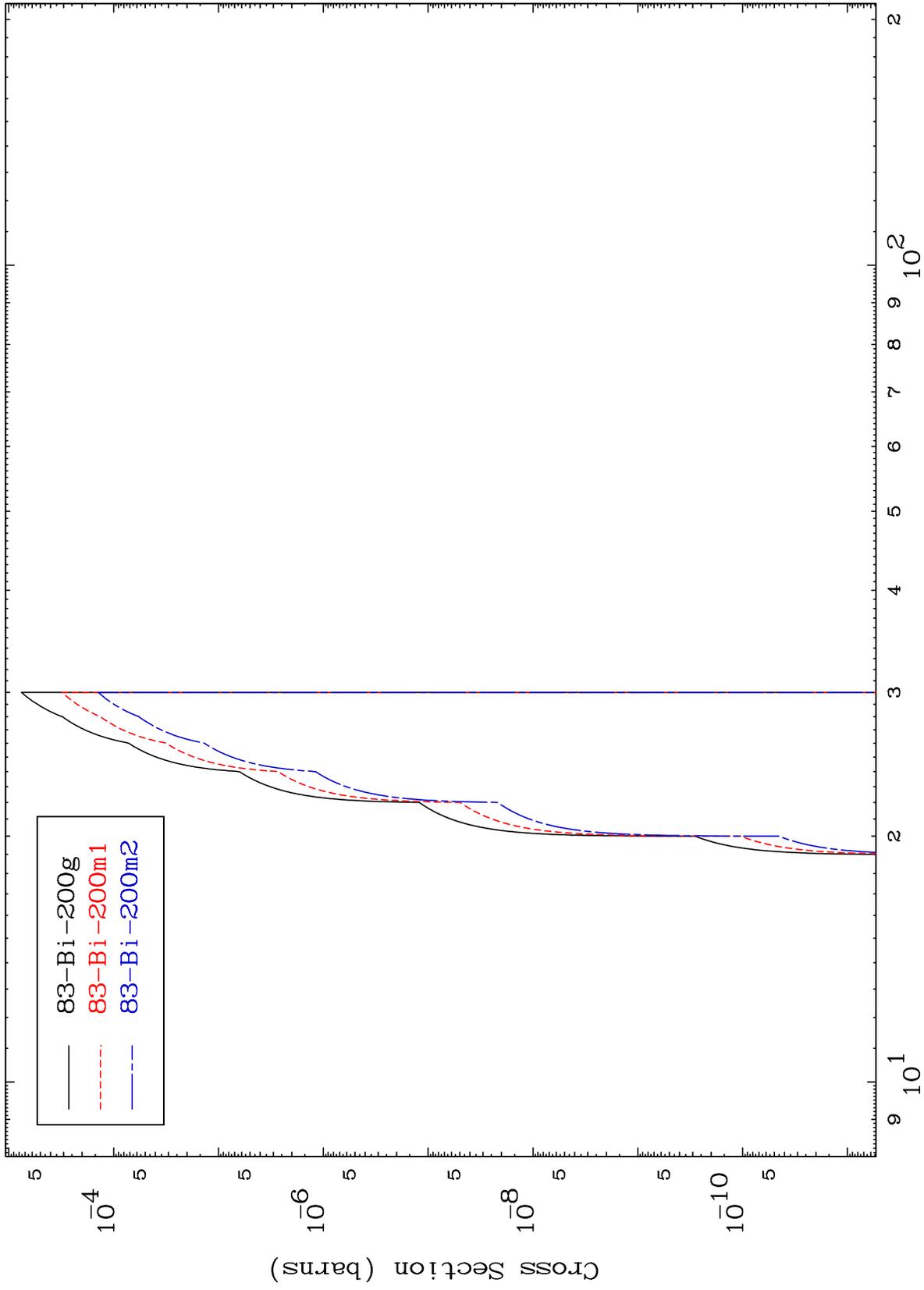
83-Bi-201

MAT 8301

(He-3,p) t

83-Bi-201

Radionuclide Production Cross Section



30

Incident Energy (MeV)

83-Bi-201