

Program EVALPLOT
(Version 2018-1)

by

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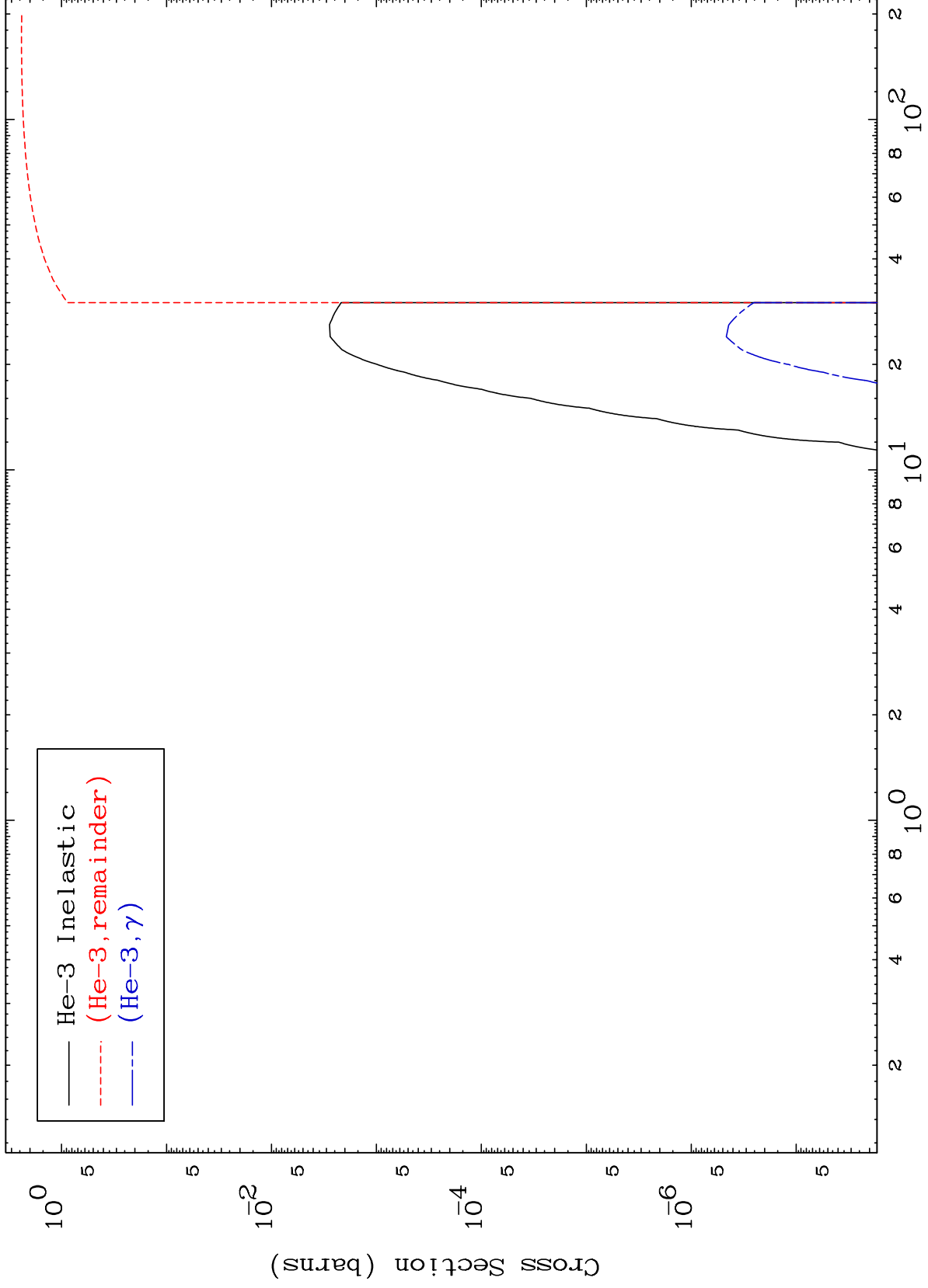
Press Mouse Button to Start

MAT 8301

He-3 Major

83-Bi-201

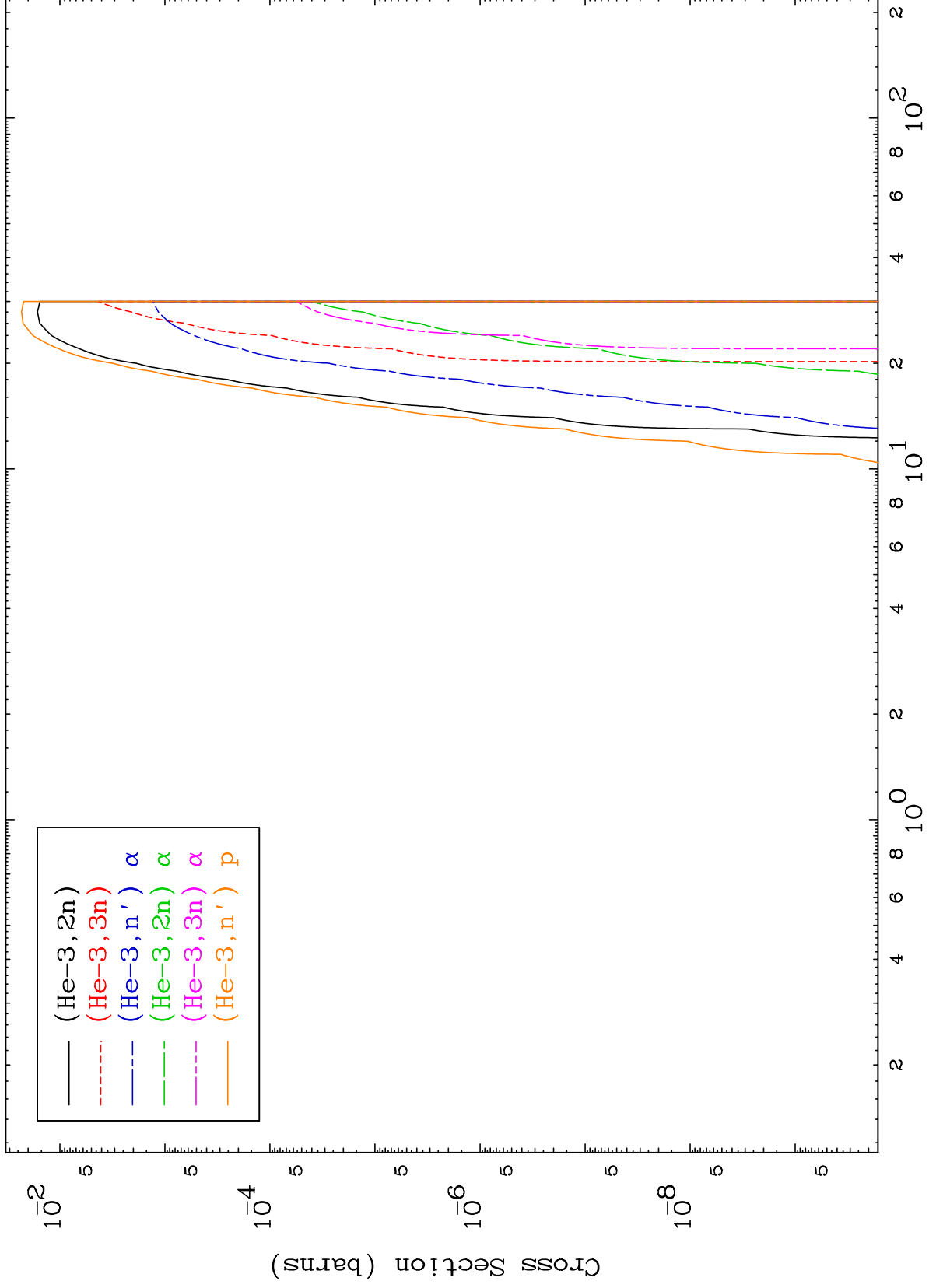
0 Kelvin Cross Sections



MAT 8301

He-3 Neutron Production
0 Kelvin Cross Sections

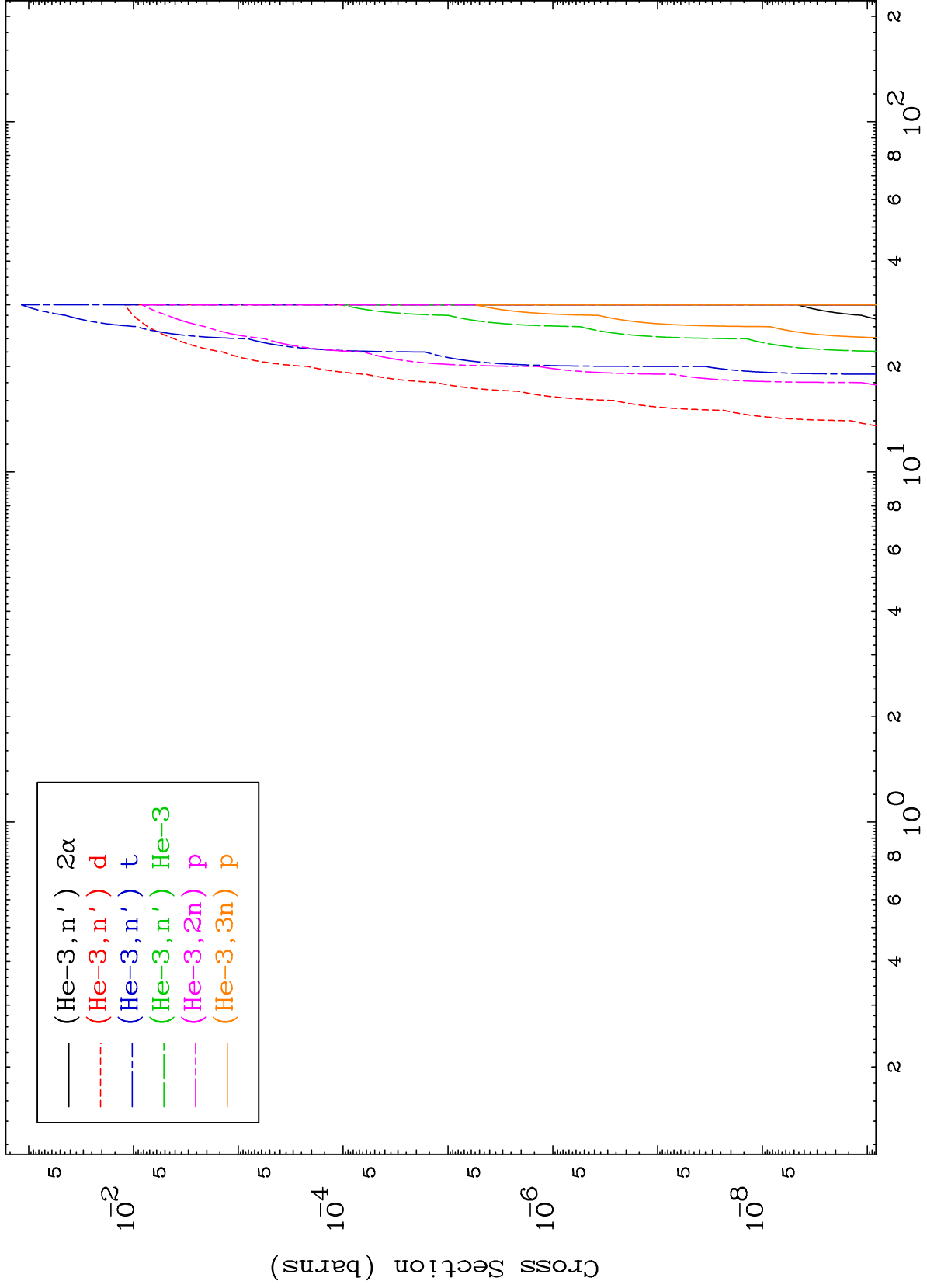
83-Bi-201



MAT 8301

He-3 Neutron Production
0 Kelvin Cross Sections

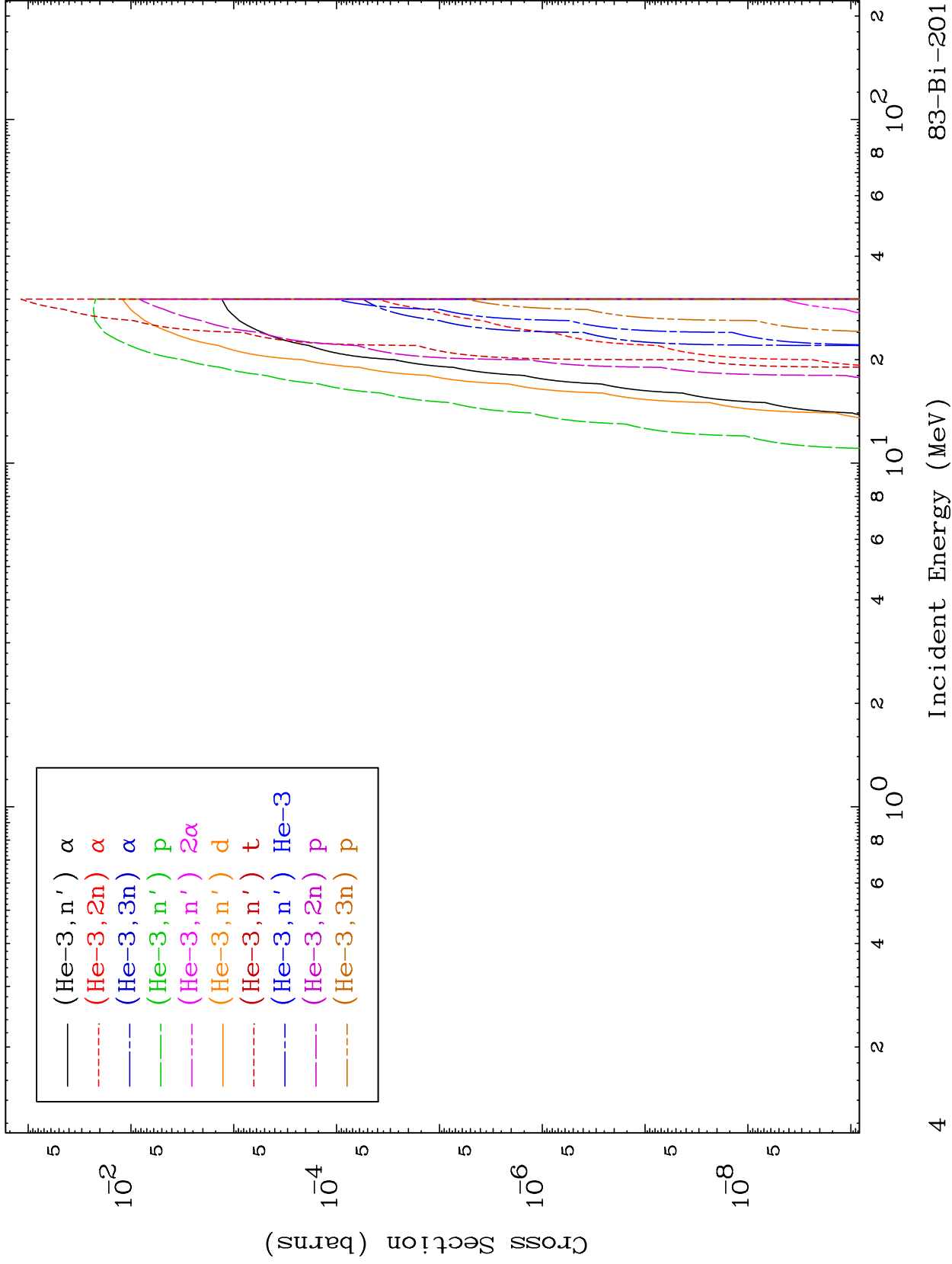
83-Bi-201

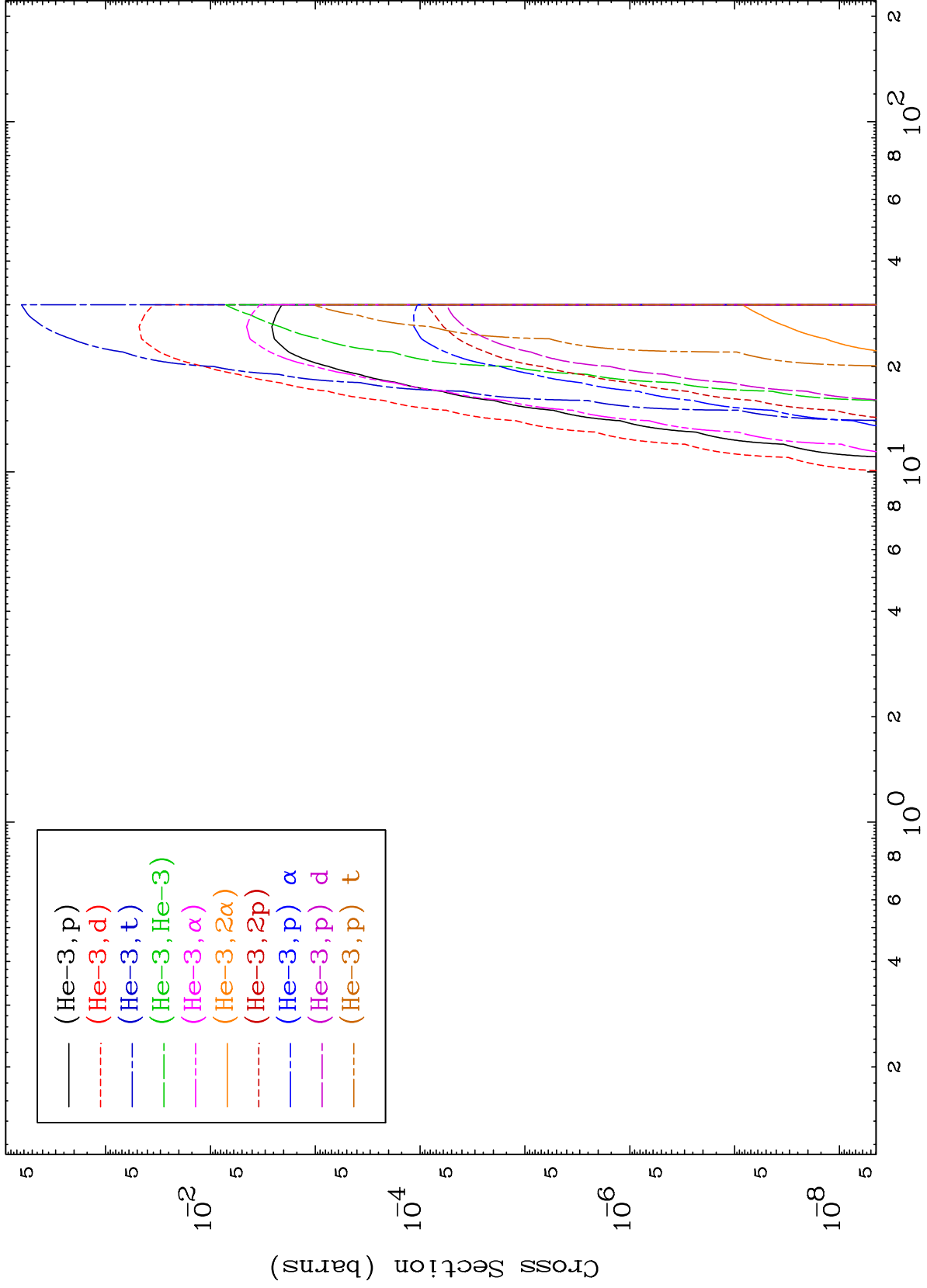


MAT 8301

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-201

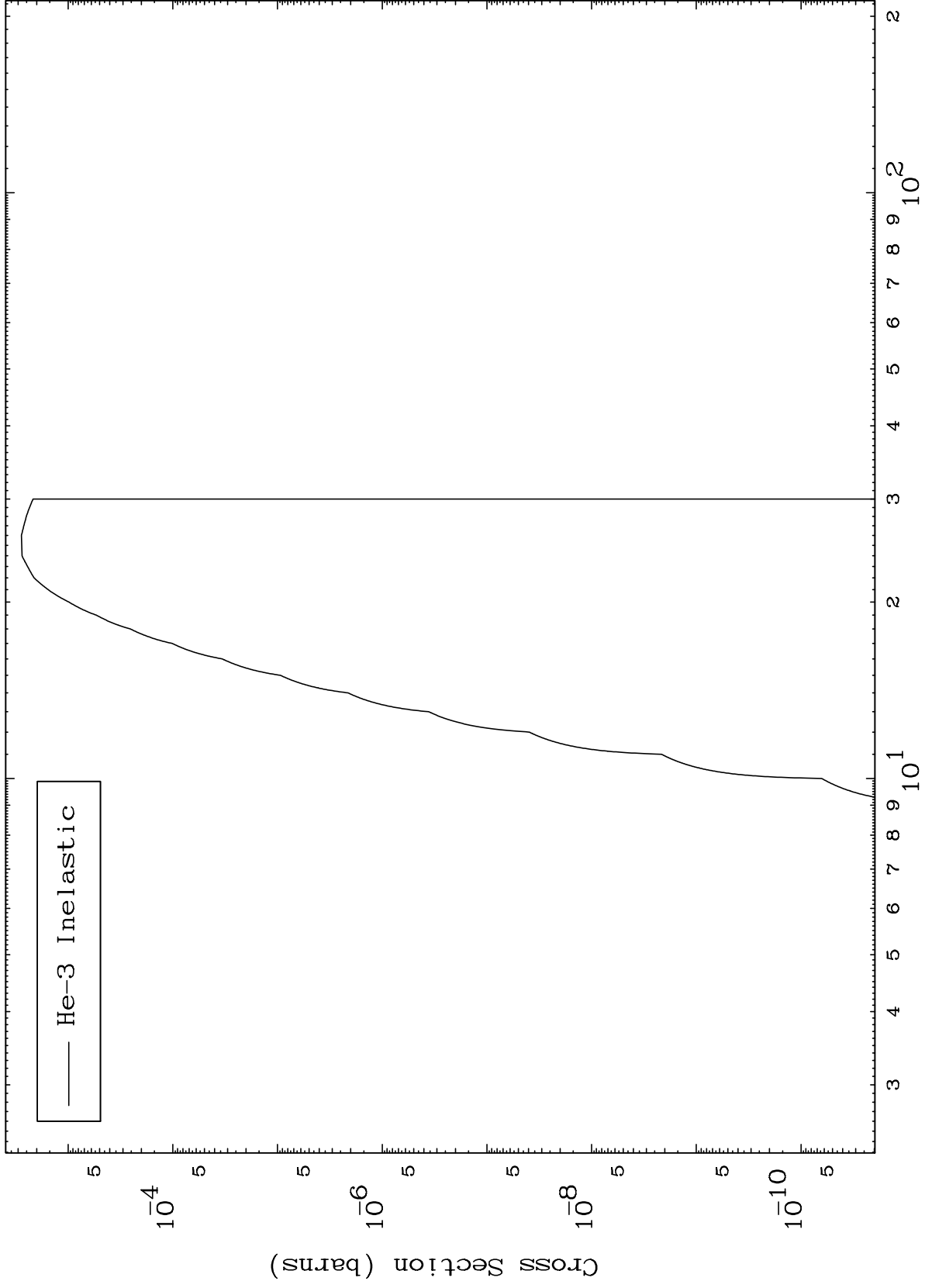




MAT 8301

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

83-Bi-201



6

Incident Energy (MeV)

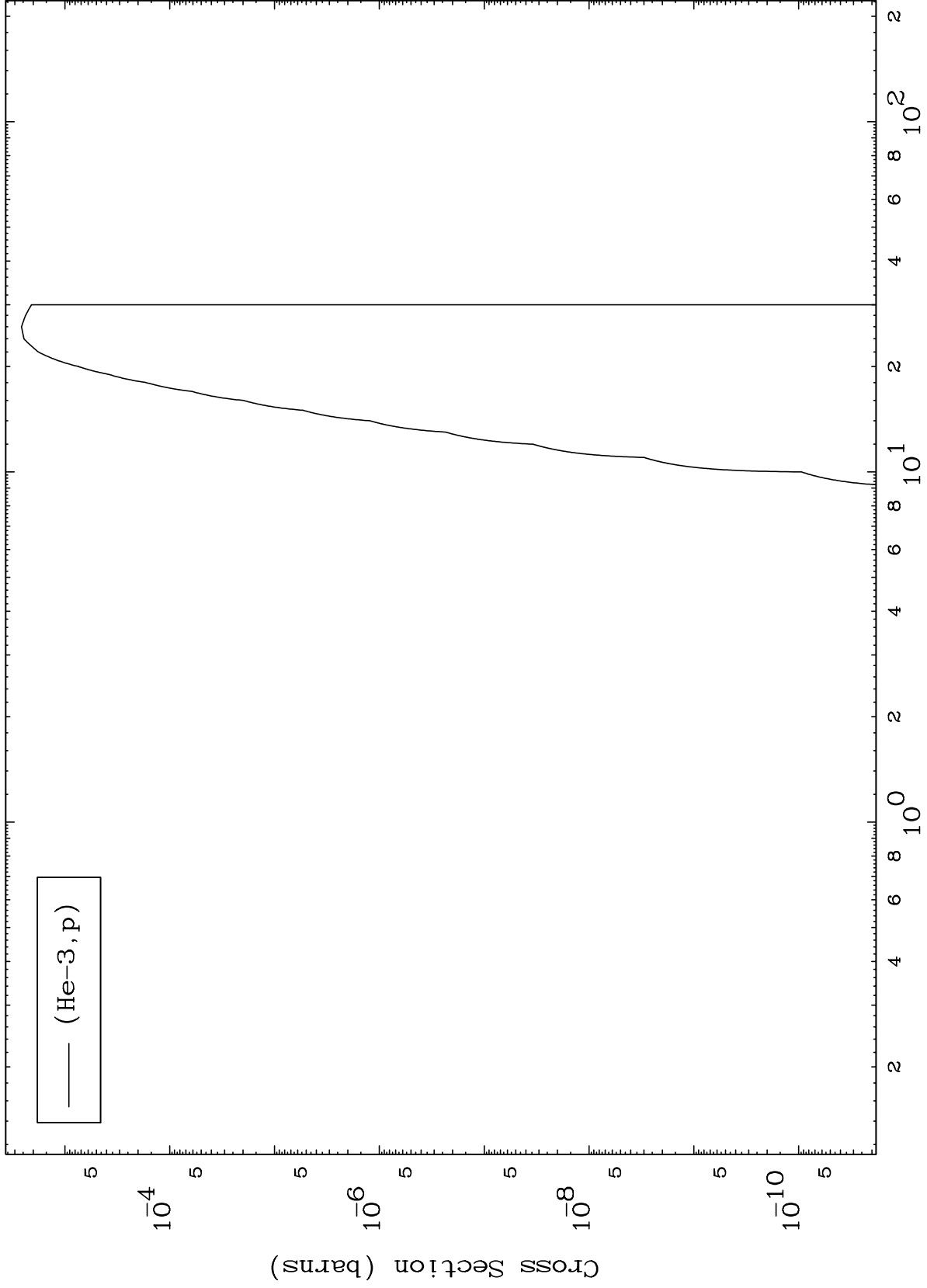
83-Bi-201

MAT 8301

(He-3,p) Levels

83-Bi-201

0 Kelvin Cross Sections

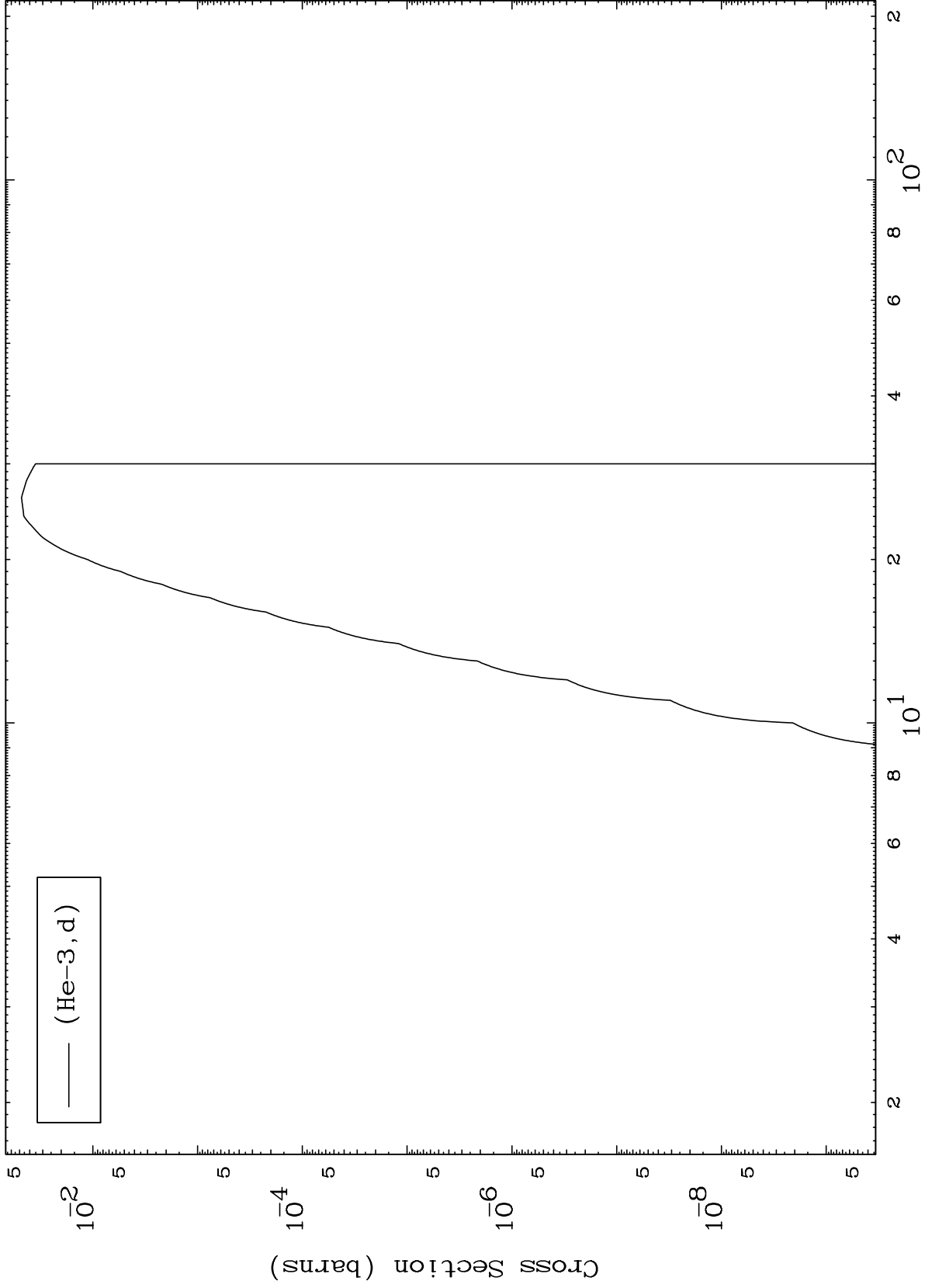


MAT 8301

(He-3,d) Levels

83-Bi-201

0 Kelvin Cross Sections



8

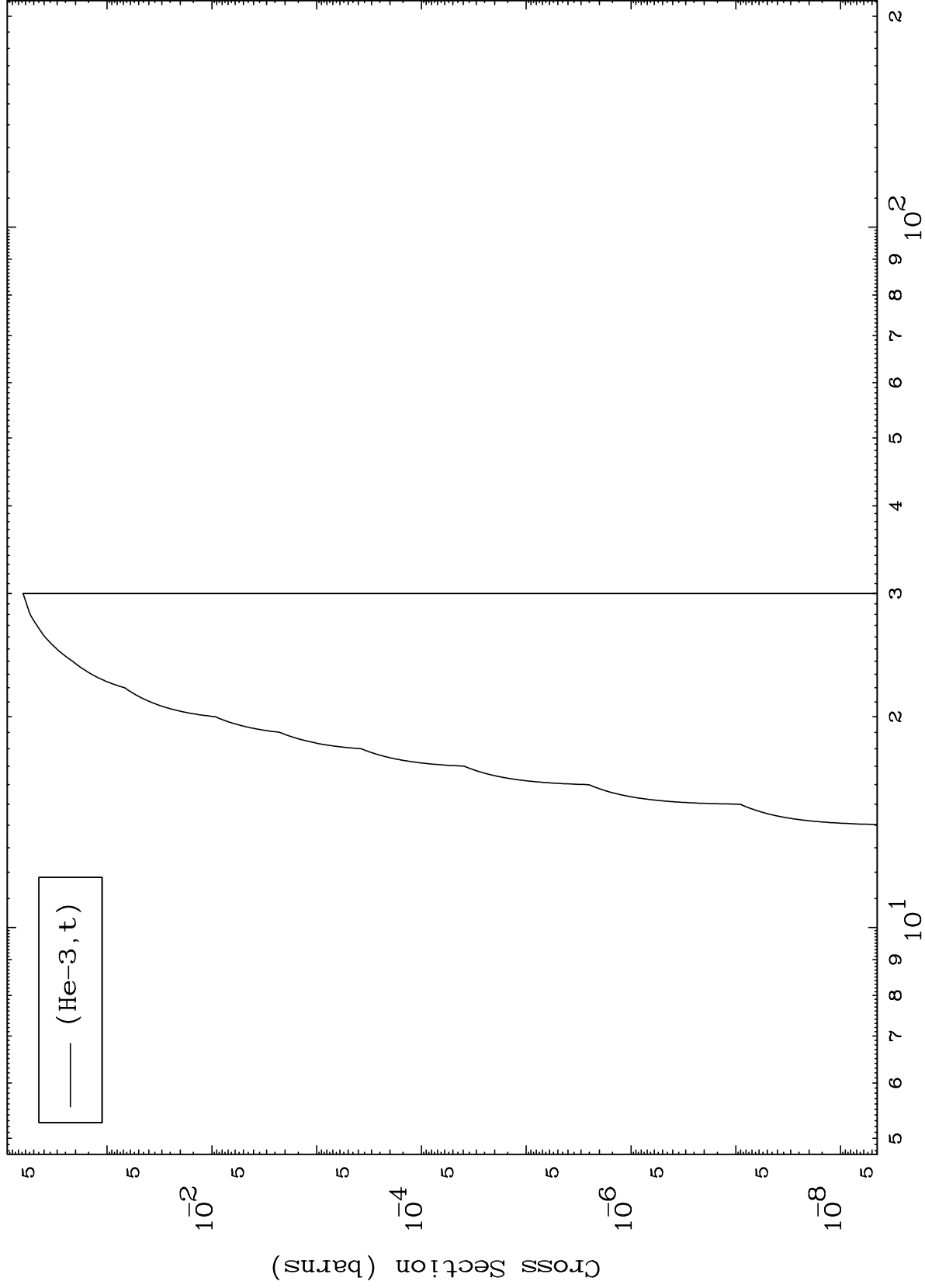
Incident Energy (MeV)

83-Bi-201

MAT 8301

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

83-Bi-201



9

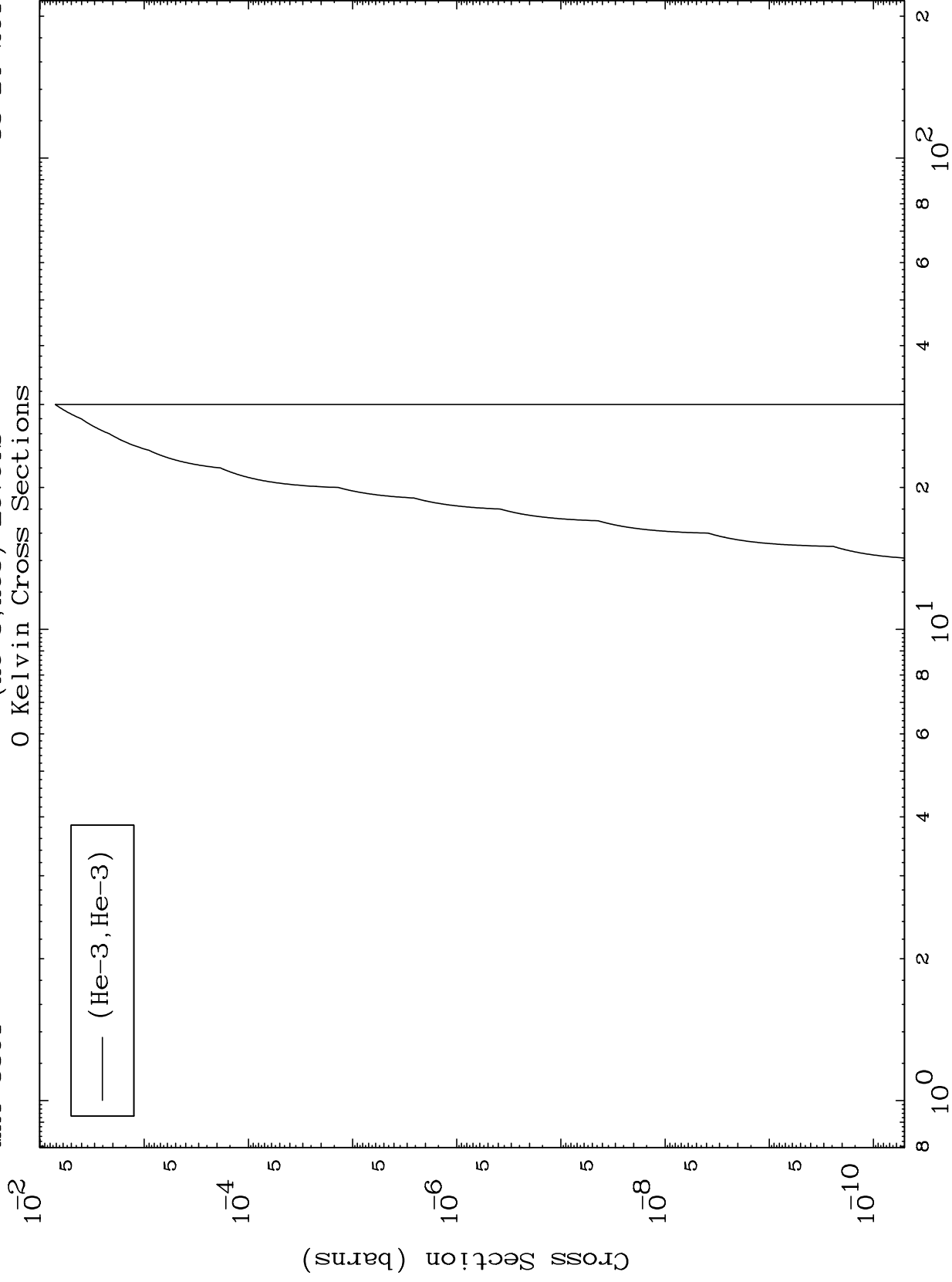
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

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



83-Bi-201

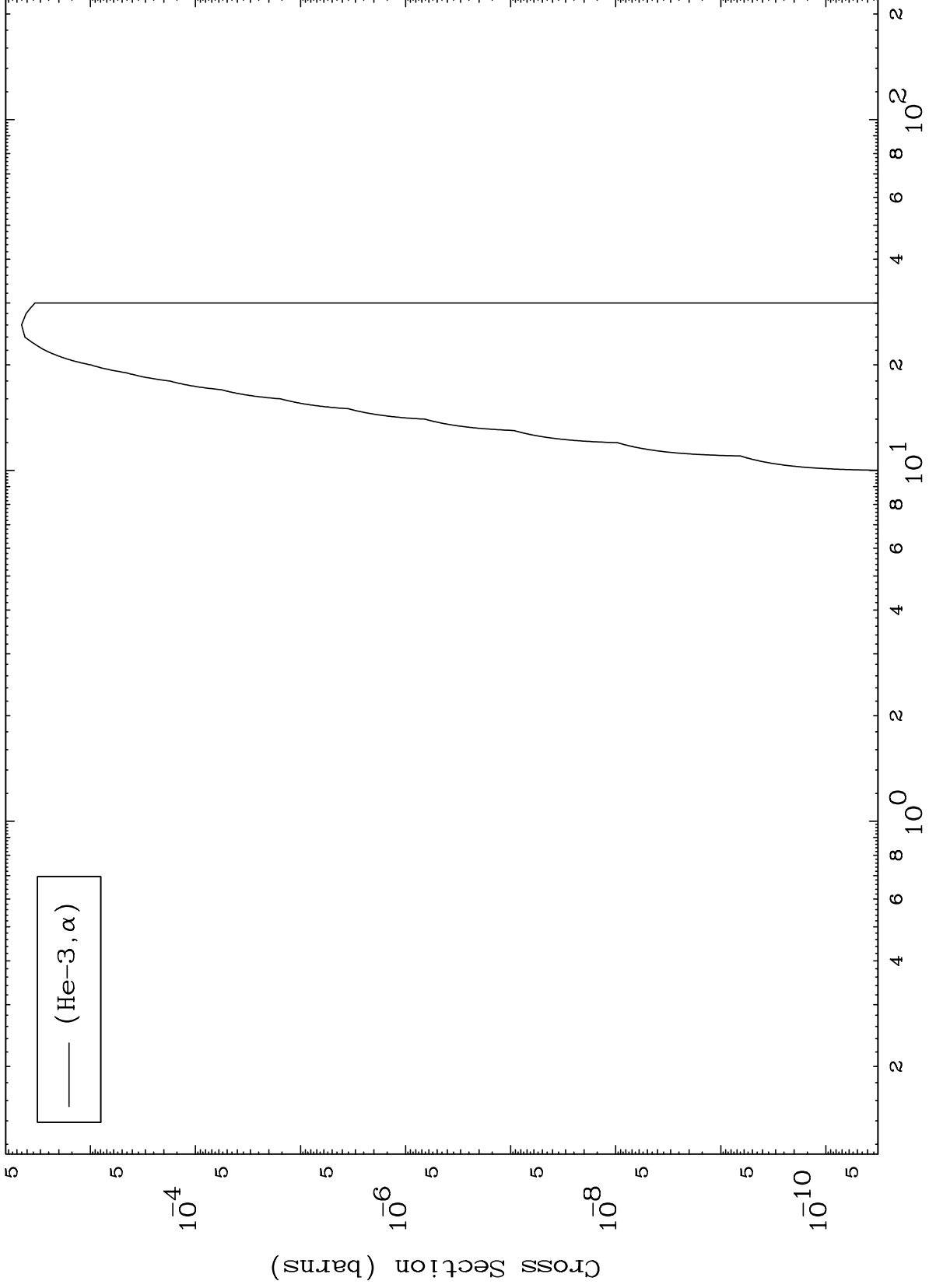
Incident Energy (MeV)

MAT 8301

(He-3, α) Levels

83-Bi-201

0 Kelvin Cross Sections

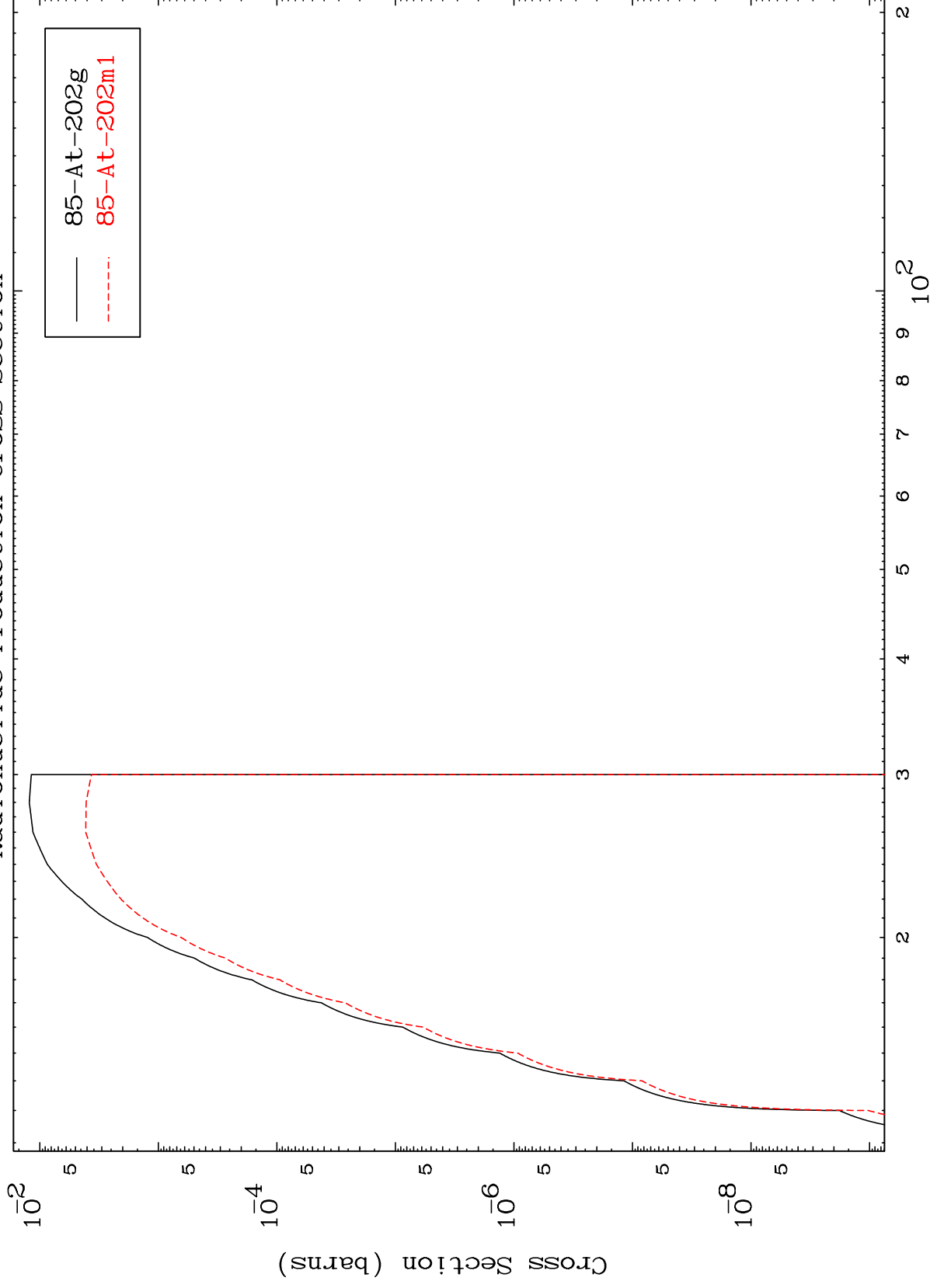


MAT 8301

(He-3,2n)

83-Bi-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

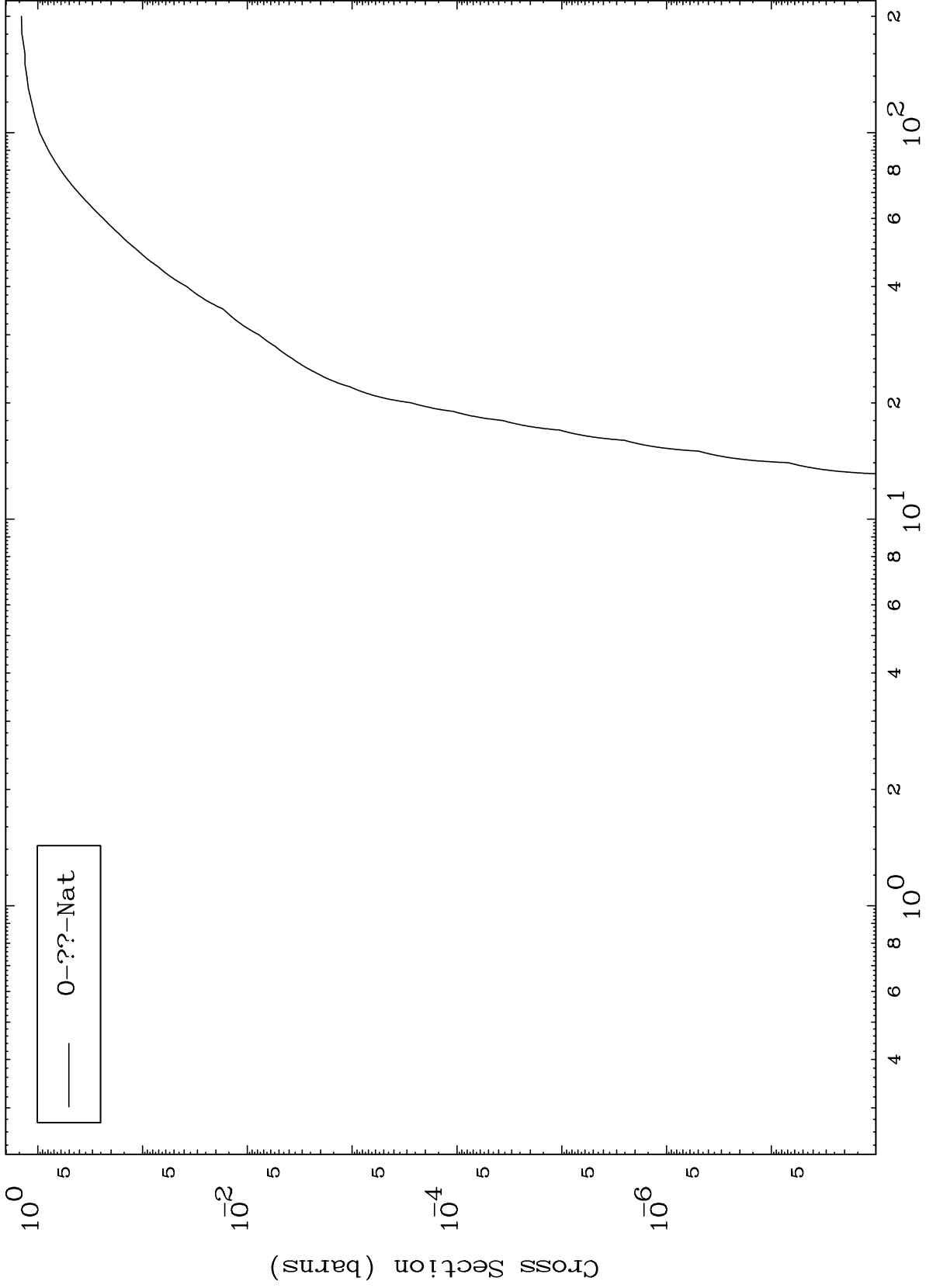
83-Bi-201

MAT 8301

He-3 Fission

83-Bi-201

Radionuclide Production Cross Section



13

Incident Energy (MeV)

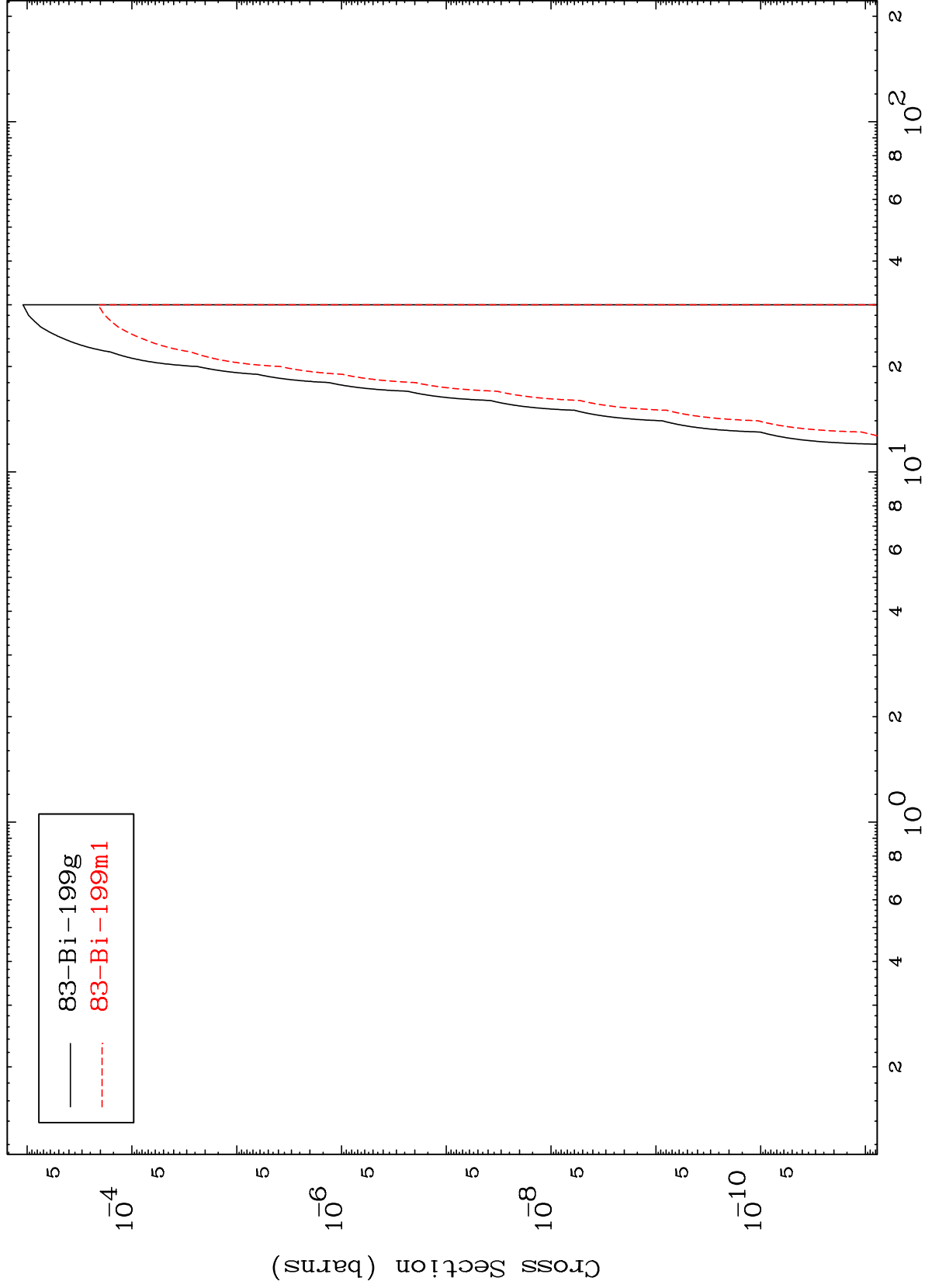
83-Bi-201

MAT 8301

(He-3, n') α

83-Bi-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

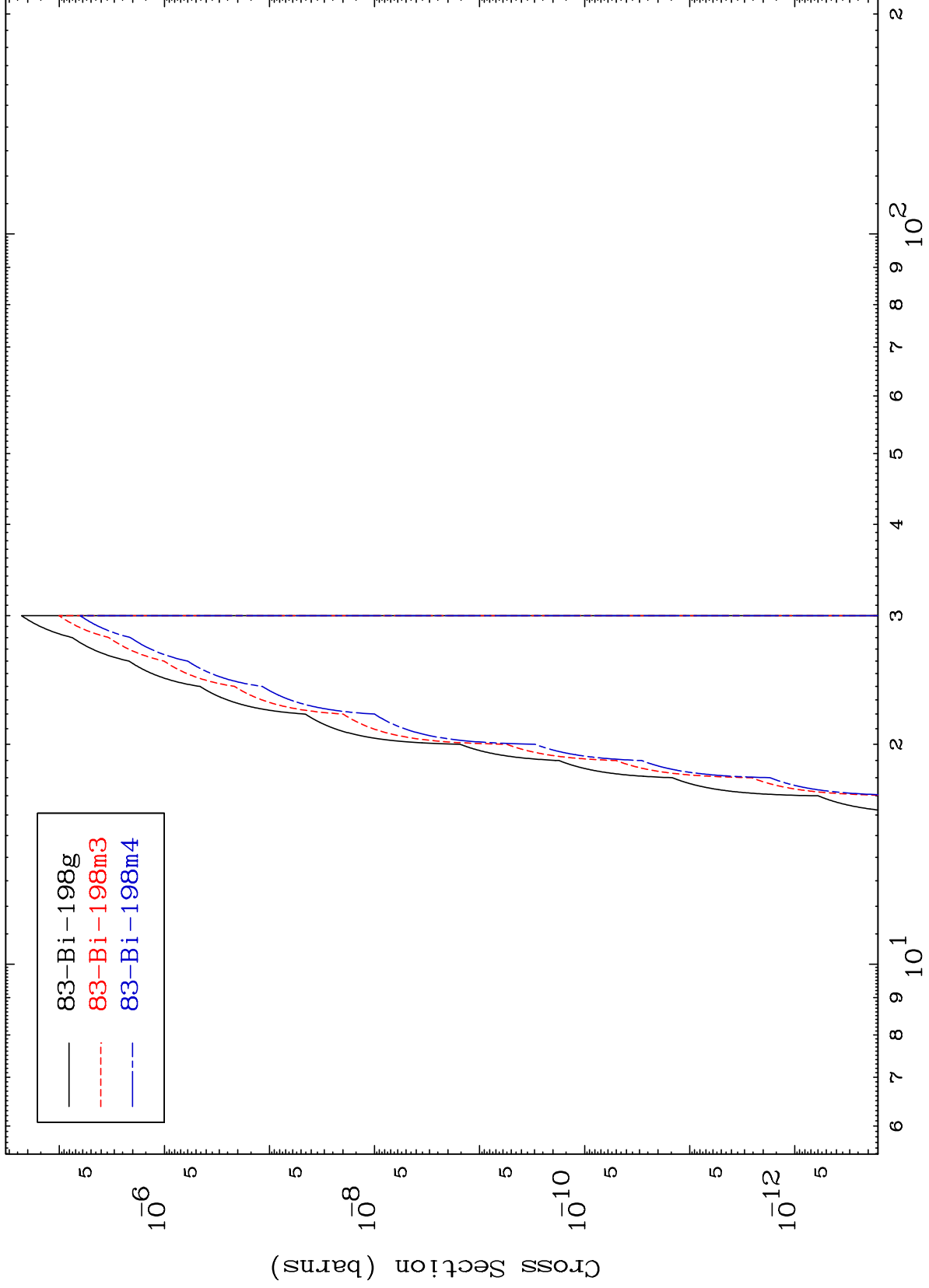
83-Bi-201

MAT 8301

(He-3,2n) α

83-Bi-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

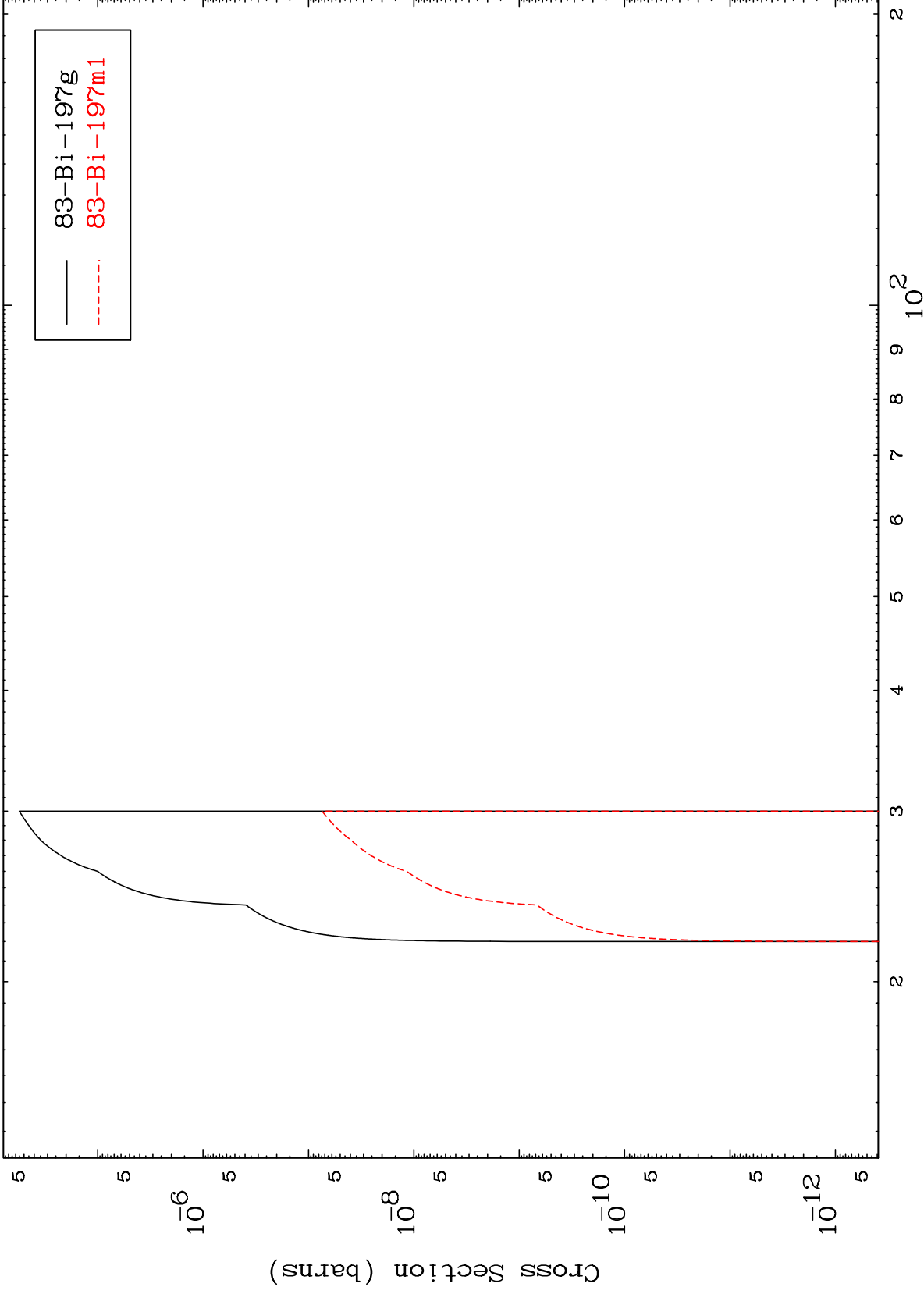
83-Bi-201

MAT 8301

(He-3,3n) α

83-Bi-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

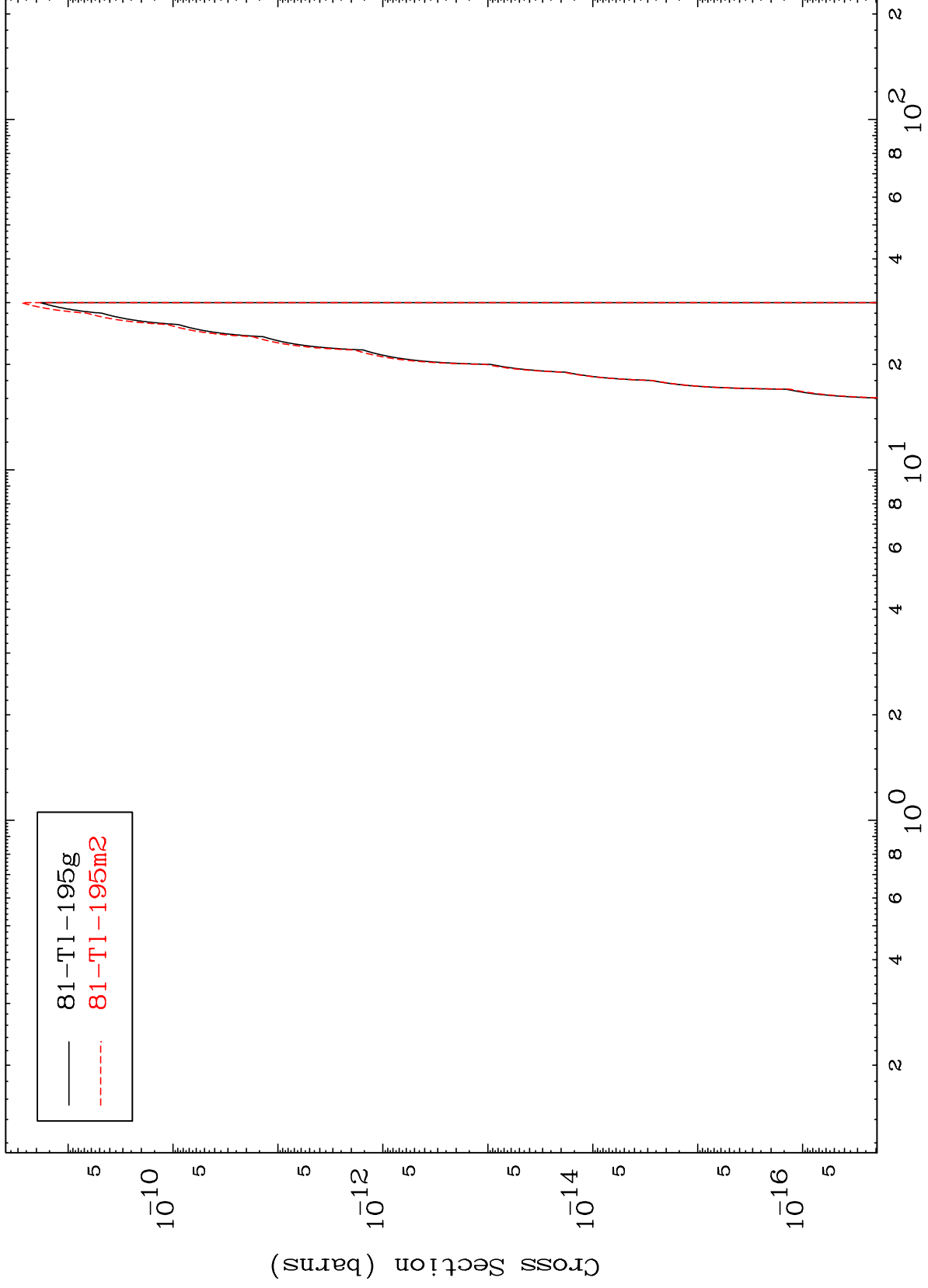
83-Bi-201

MAT 8301

(He-3, n') 2α

83-Bi-201

Radionuclide Production Cross Section



17

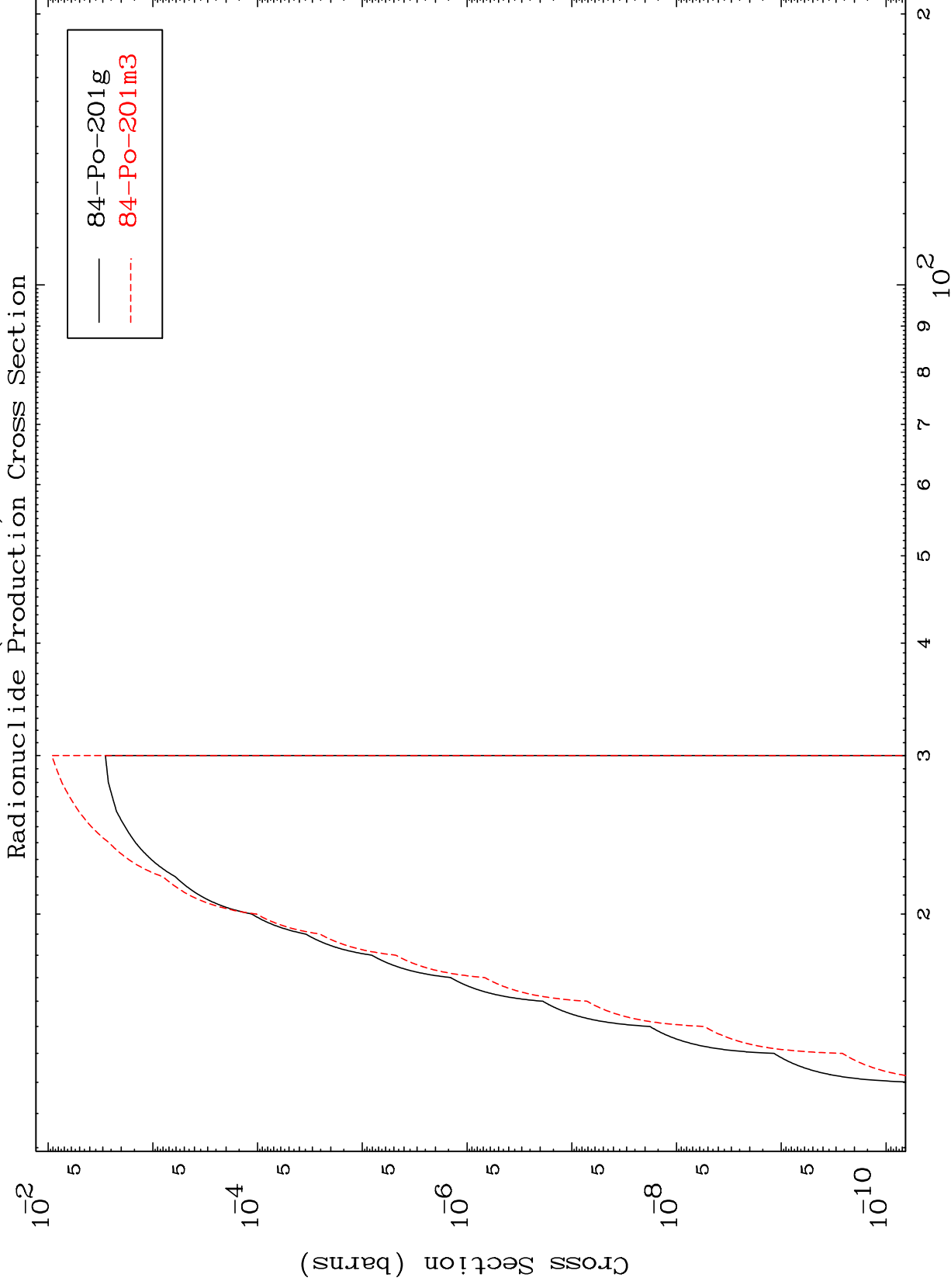
Incident Energy (MeV)

83-Bi-201

MAT 8301

(He-3,n') d

83-Bi-201



18

Incident Energy (MeV)

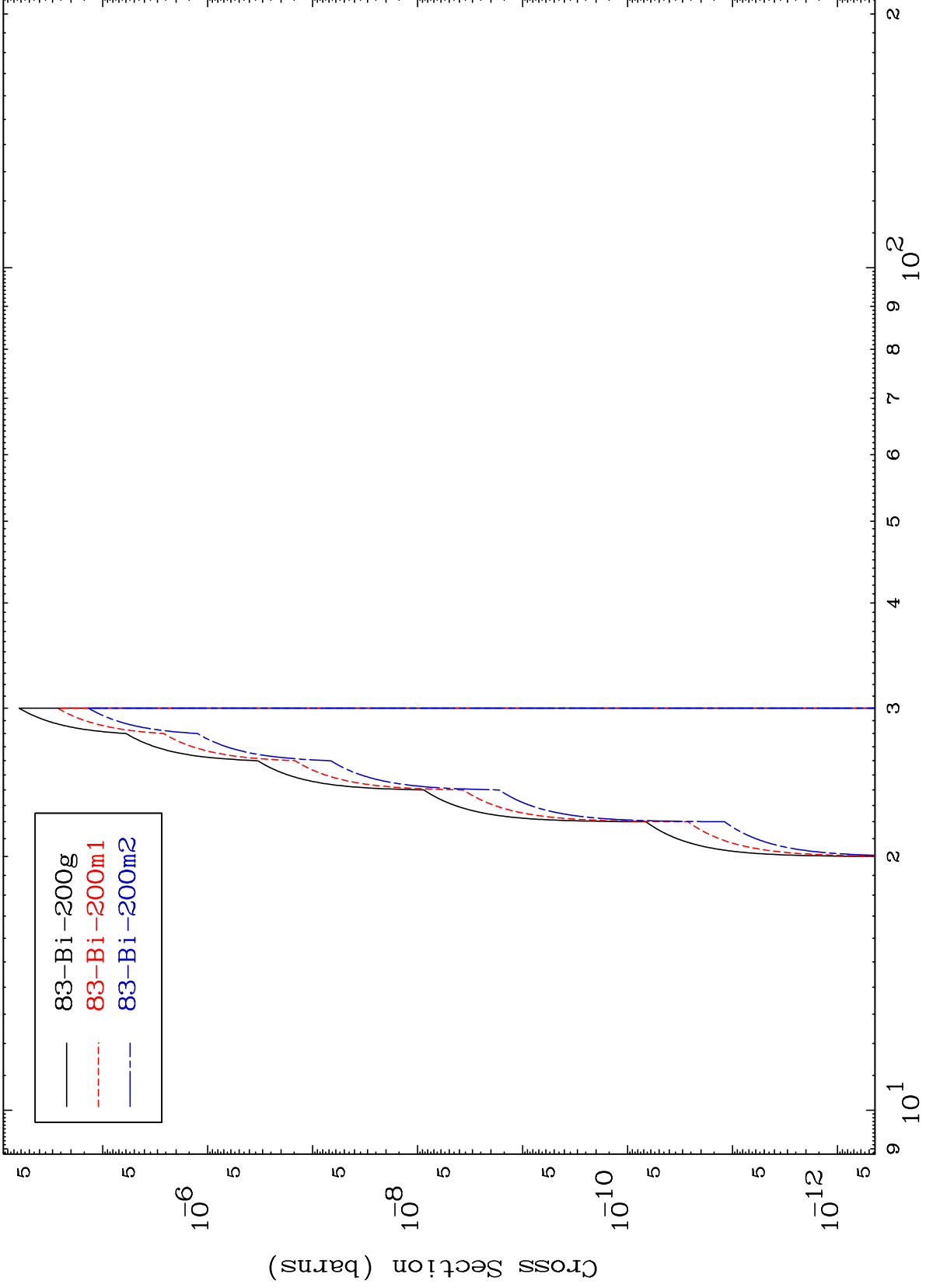
83-Bi-201

MAT 8301

(He-3, n') He-3

83-Bi-201

Radionuclide Production Cross Section



83-Bi-200g
83-Bi-200m1
83-Bi-200m2

19

Incident Energy (MeV)

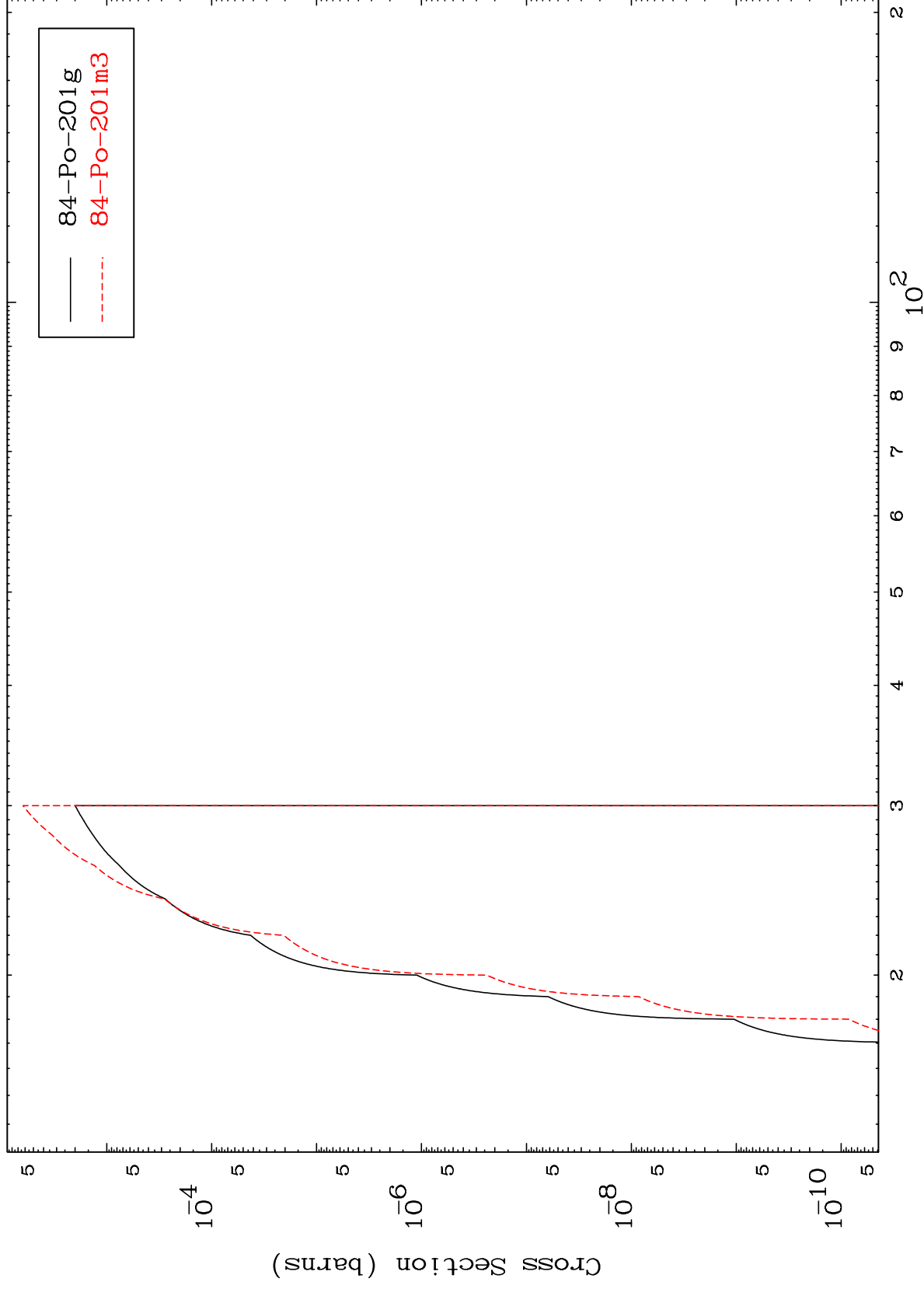
83-Bi-201

MAT 8301

(He-3,2n) p

83-Bi-201

Radionuclide Production Cross Section



20

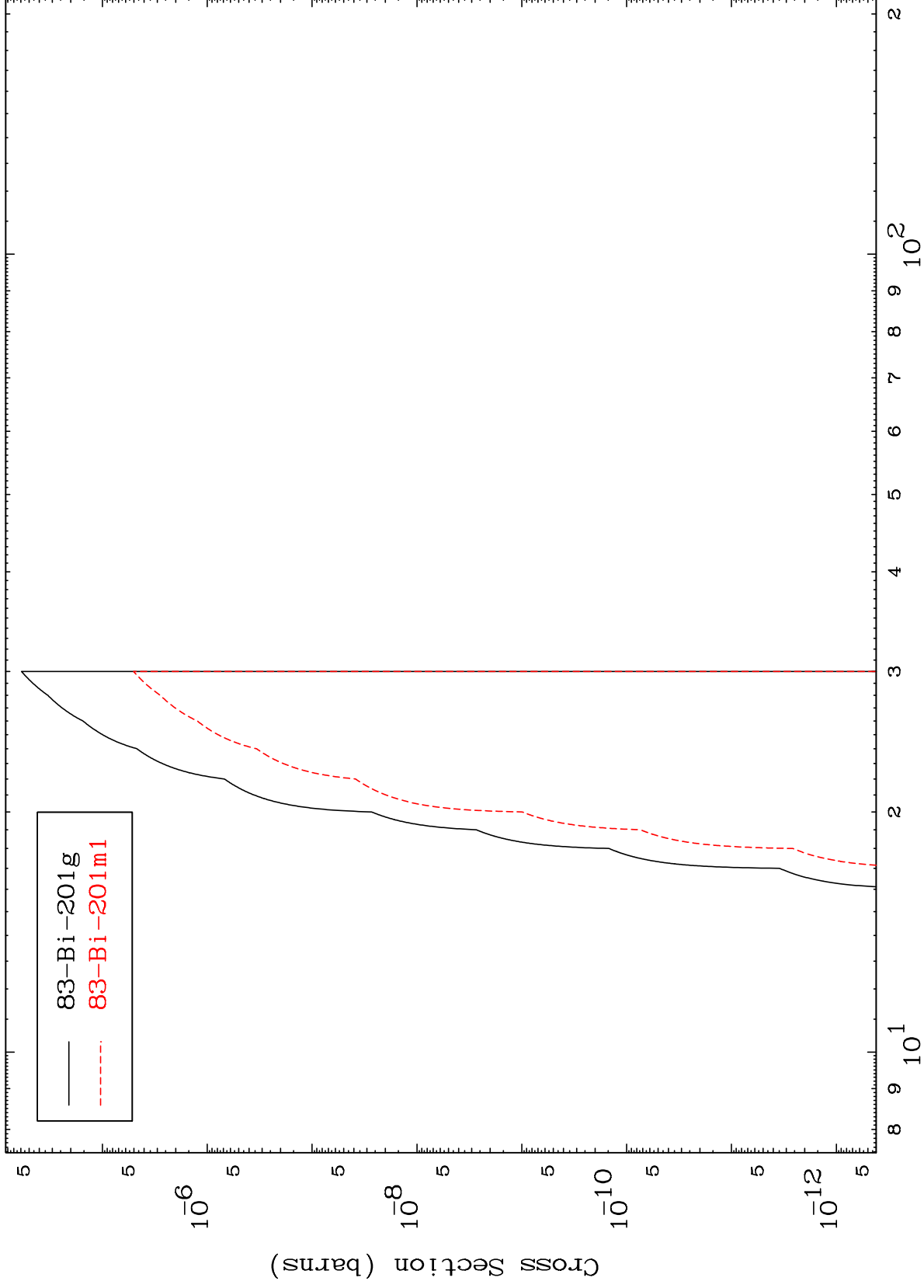
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

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



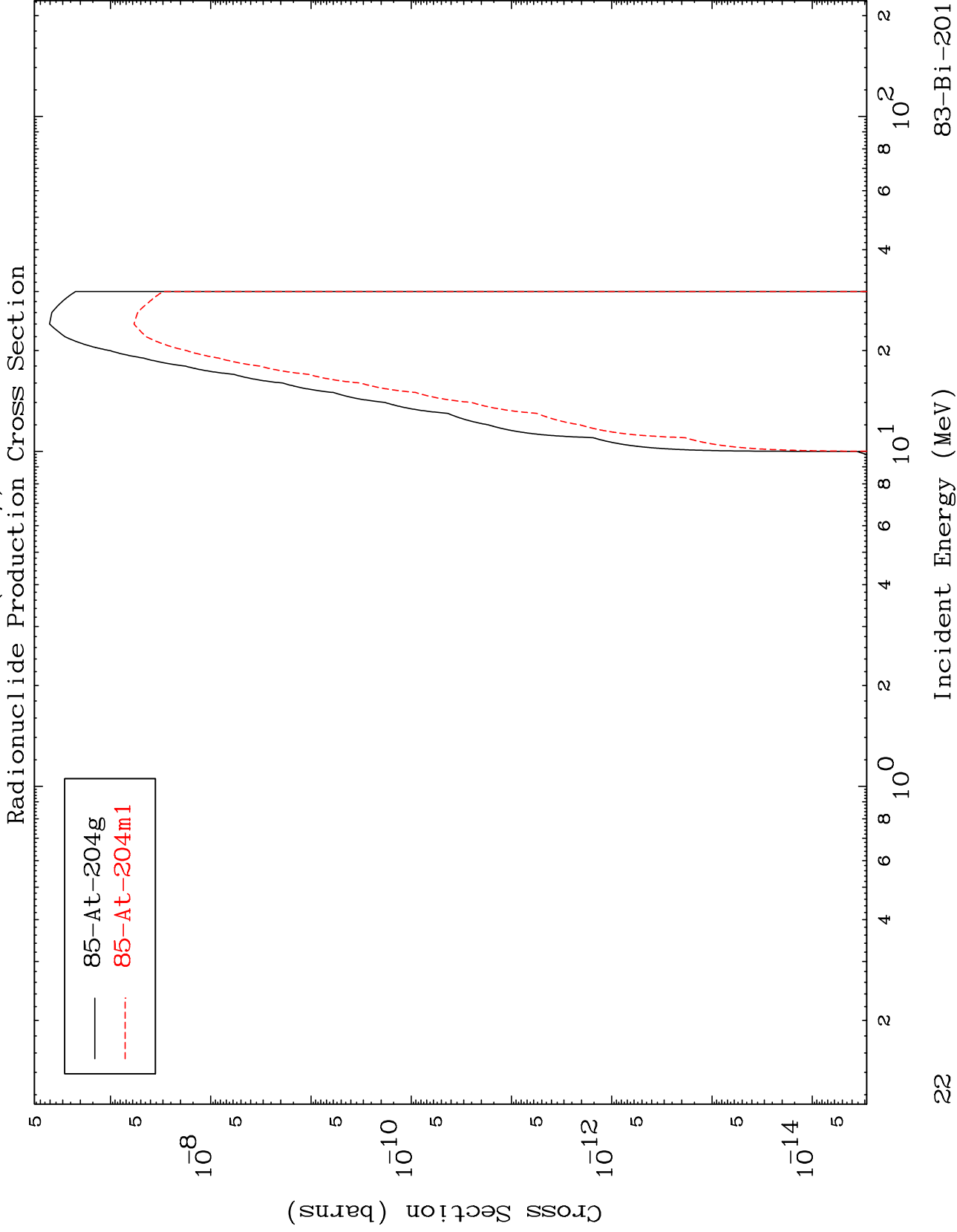
21

83-Bi-201

MAT 8301

(He-3, γ)

83-Bi-201

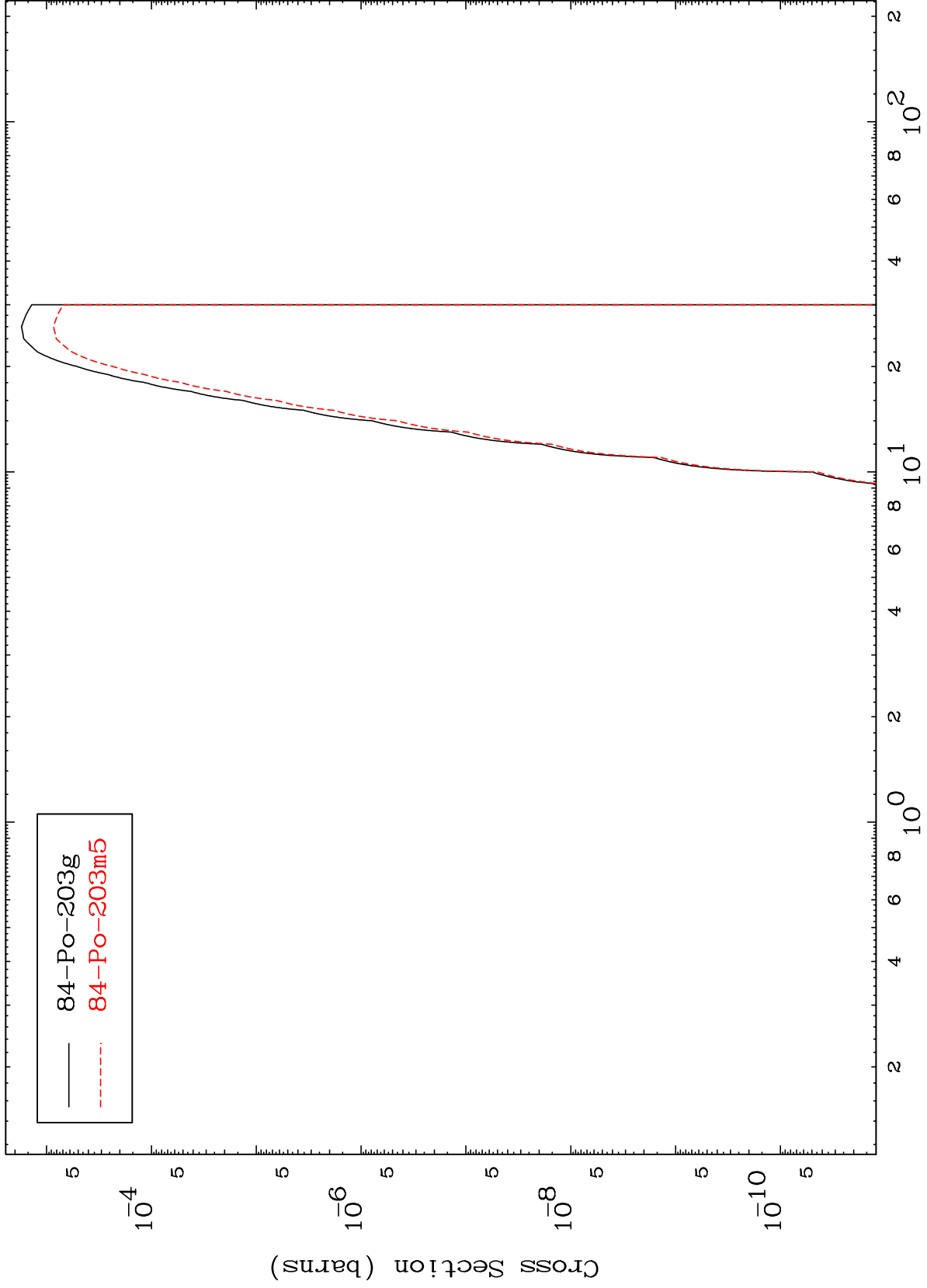


MAT 8301

(He-3,p)

83-Bi-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

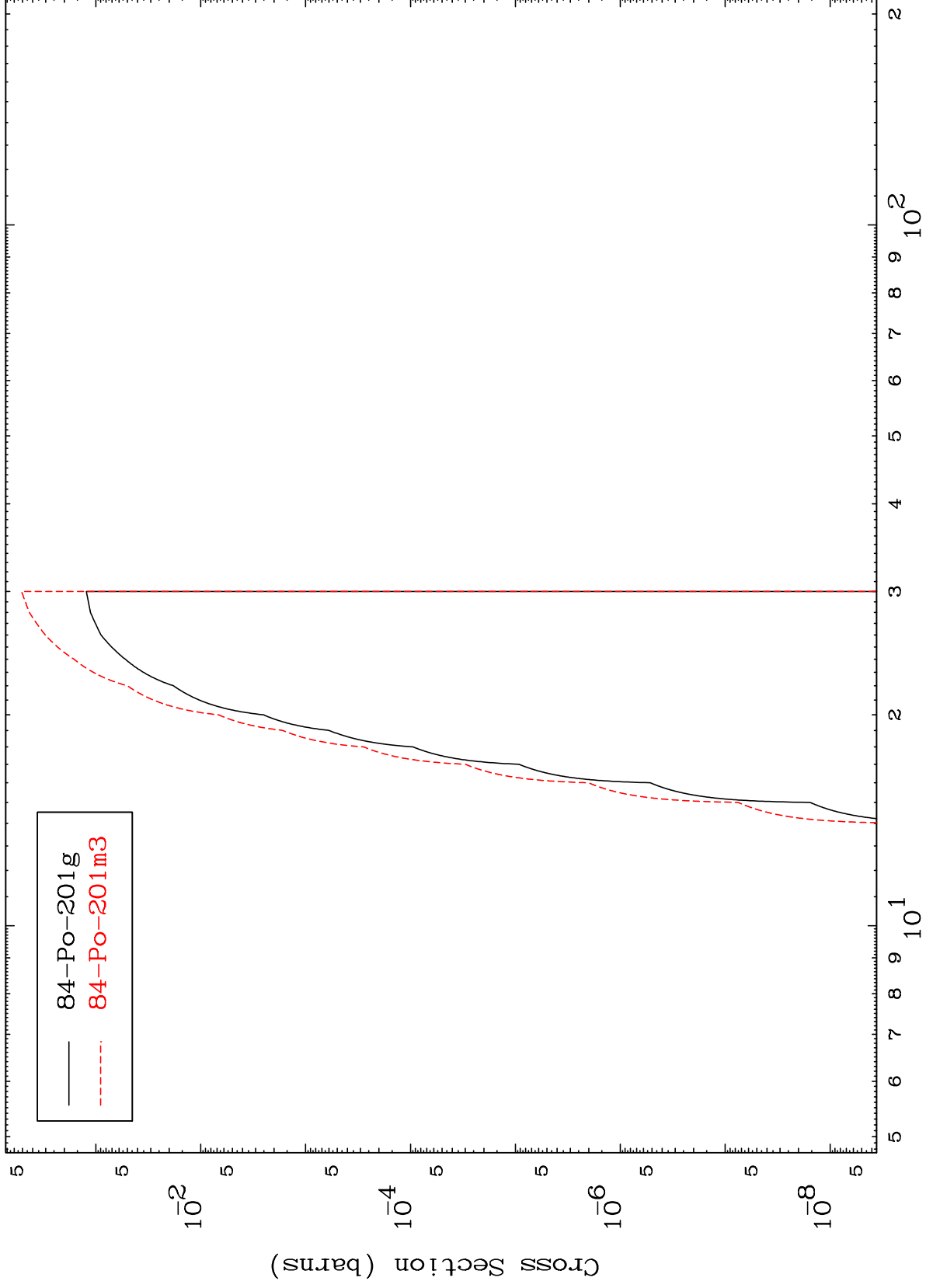
83-Bi-201

MAT 8301

(He-3, t)

83-Bi-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

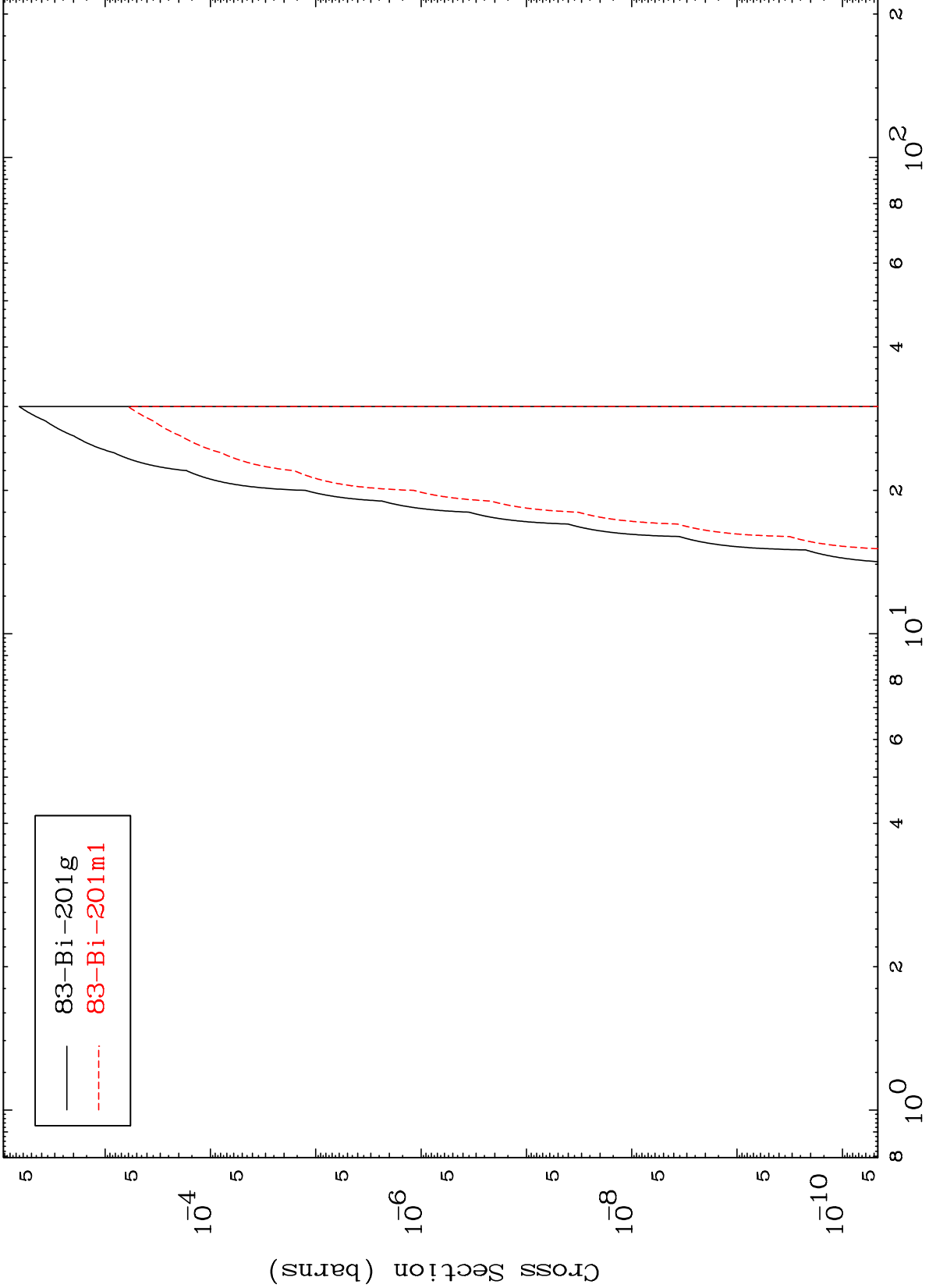
83-Bi-201

MAT 8301

(He-3, He-3)

83-Bi-201

Radionuclide Production Cross Section



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

25

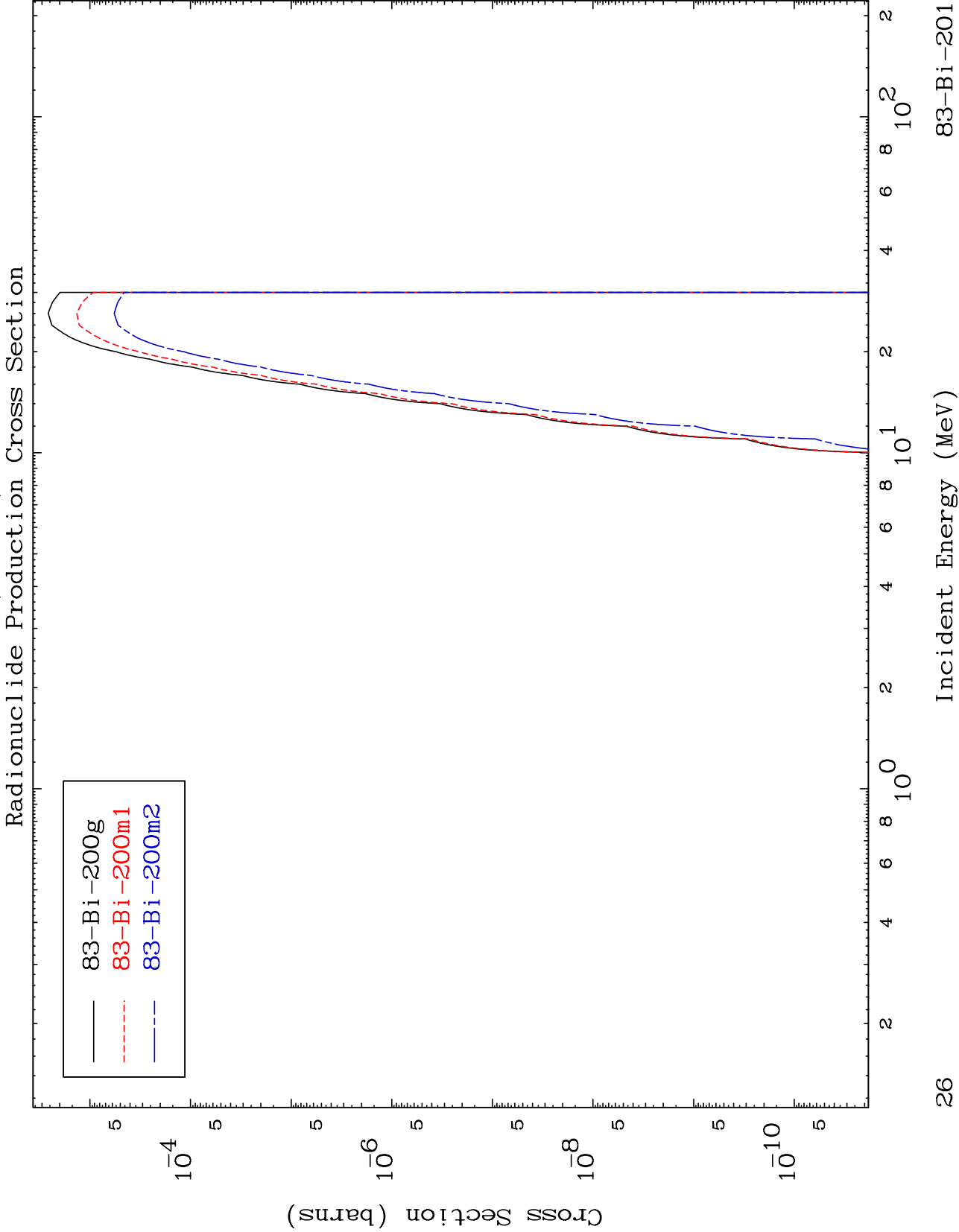
Incident Energy (MeV)

83-Bi-201

MAT 8301

(He-3, α)

83-Bi-201

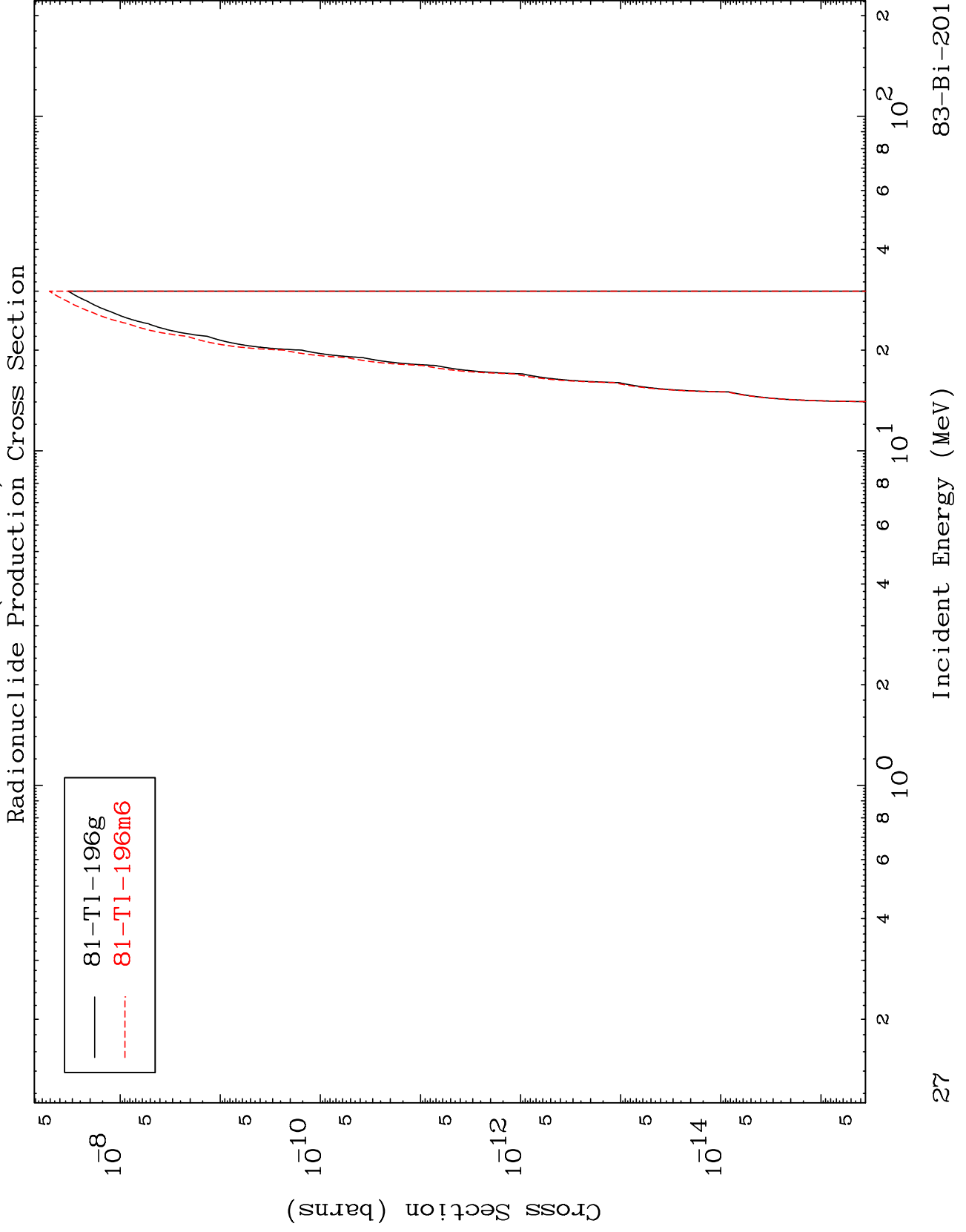


26

MAT 8301

(He-3, 2α)

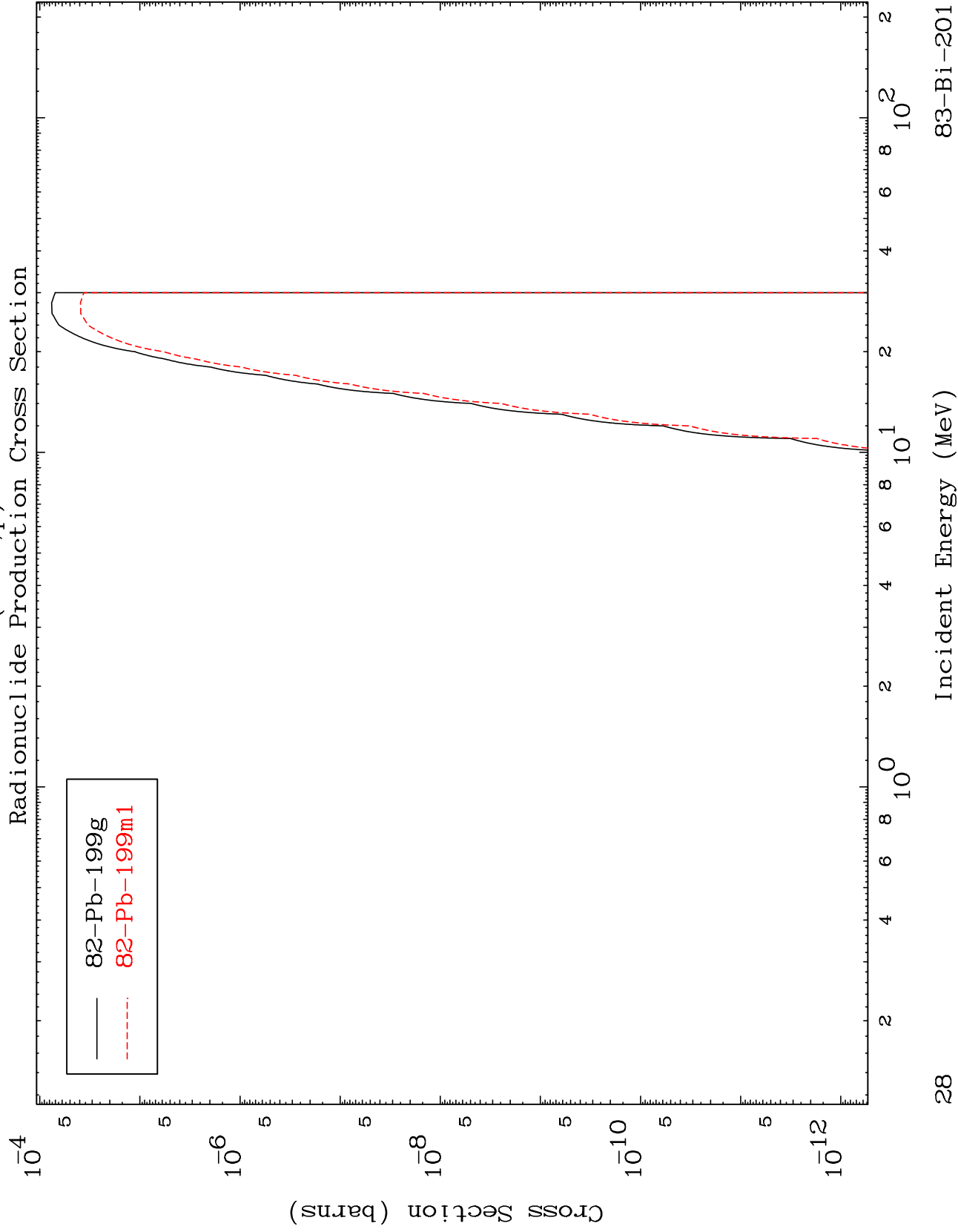
83-Bi-201



MAT 8301

(He-3, p) α

83-Bi-201



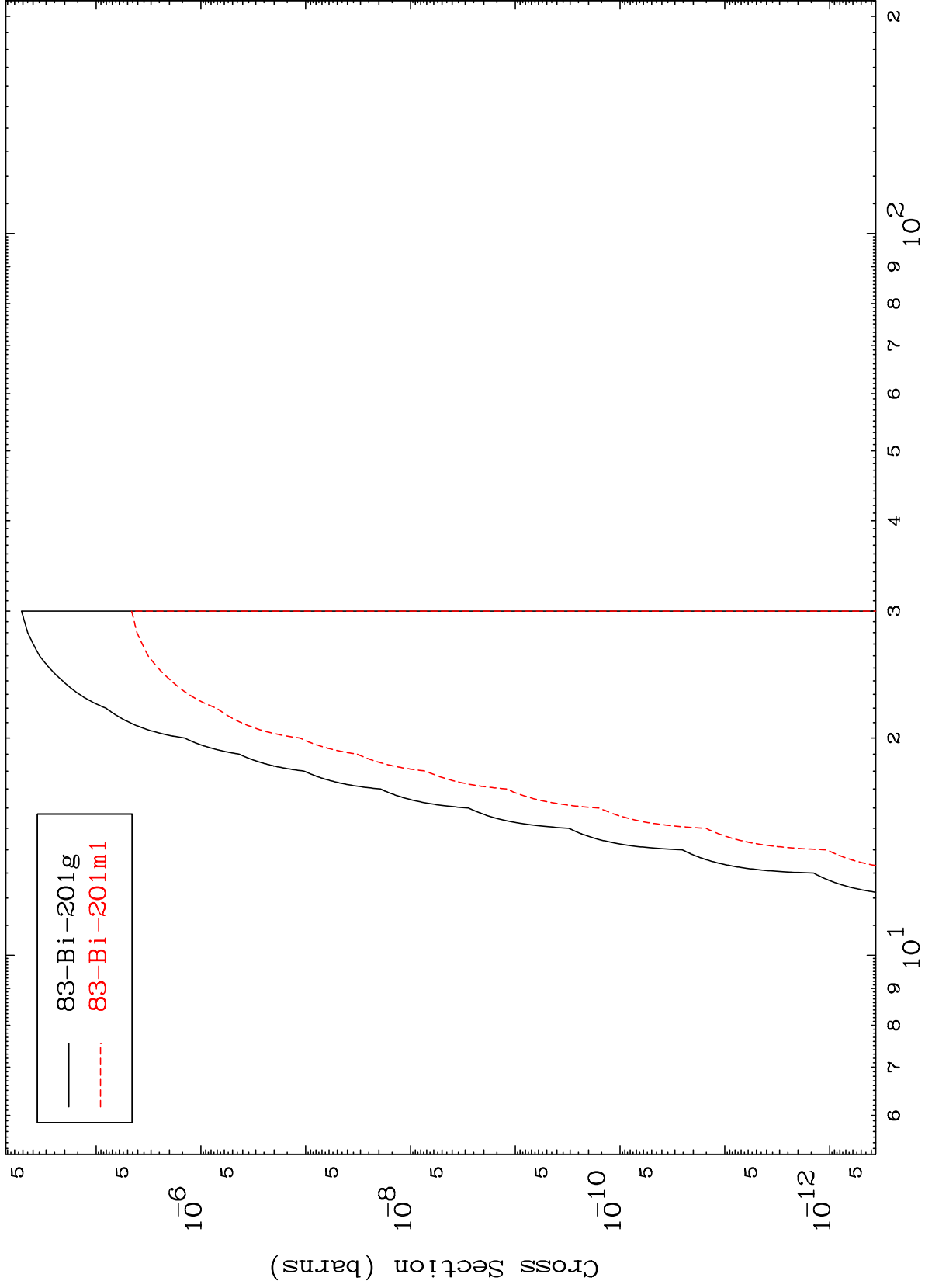
28

MAT 8301

(He-3,p) d

83-Bi-201

Radionuclide Production Cross Section



29

Incident Energy (MeV)

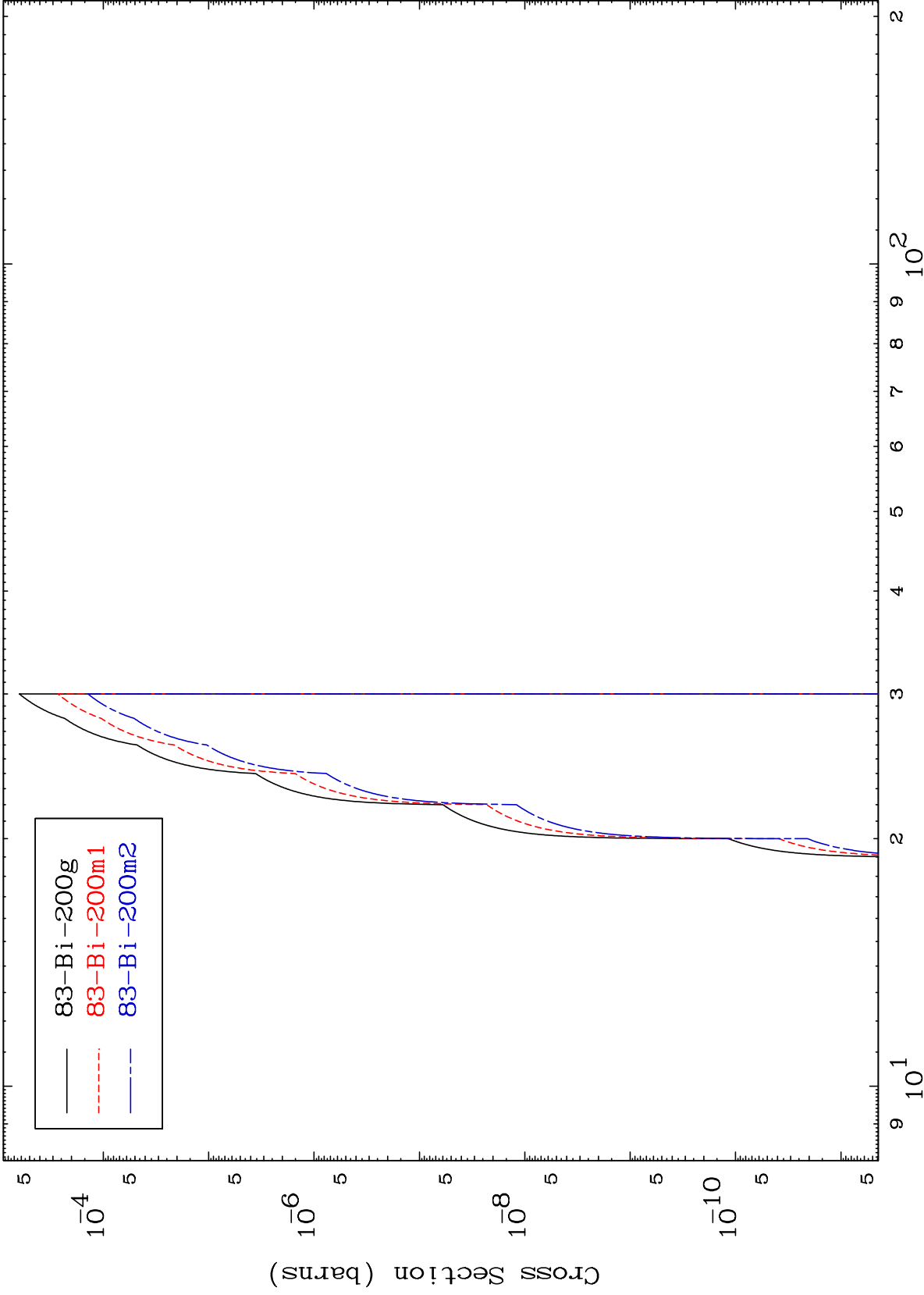
83-Bi-201

MAT 8301

(He-3,p) t

83-Bi-201

Radionuclide Production Cross Section



30

Incident Energy (MeV)

83-Bi-201