

Program EVALPLOT
(Version 2018-1)

by

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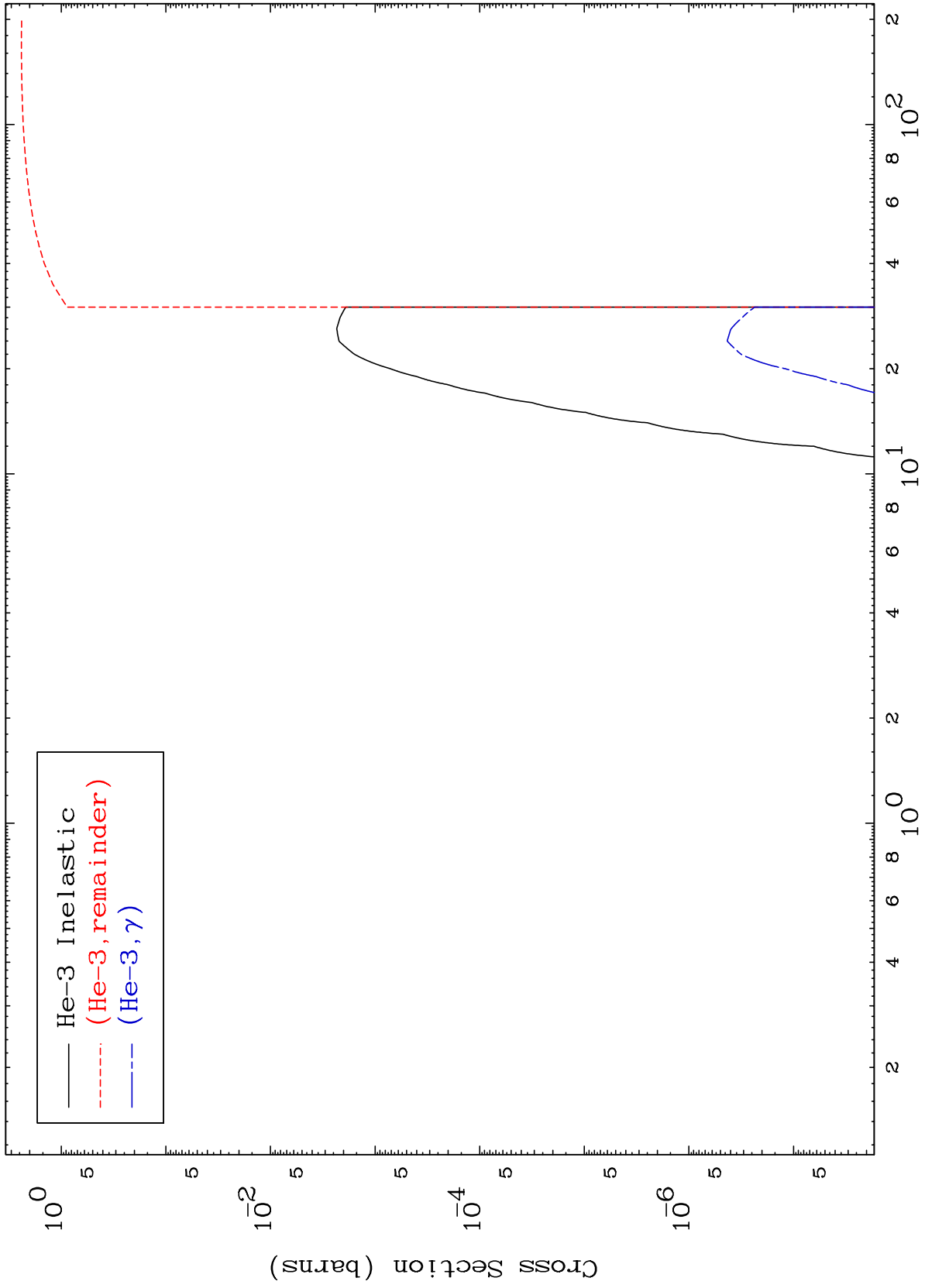
Press Mouse Button to Start

MAT 8299

He-3 Major

83-Bi-200

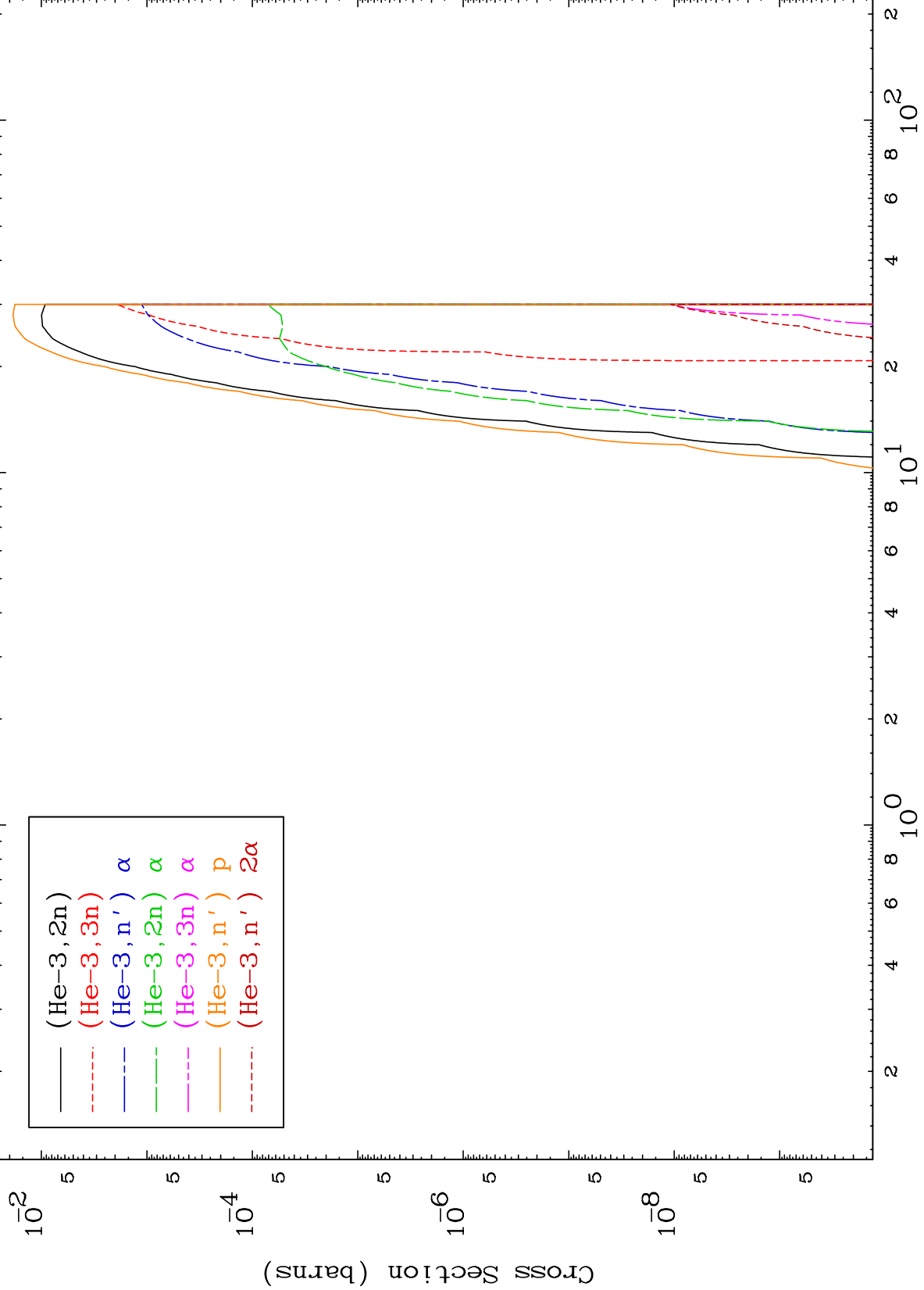
0 Kelvin Cross Sections

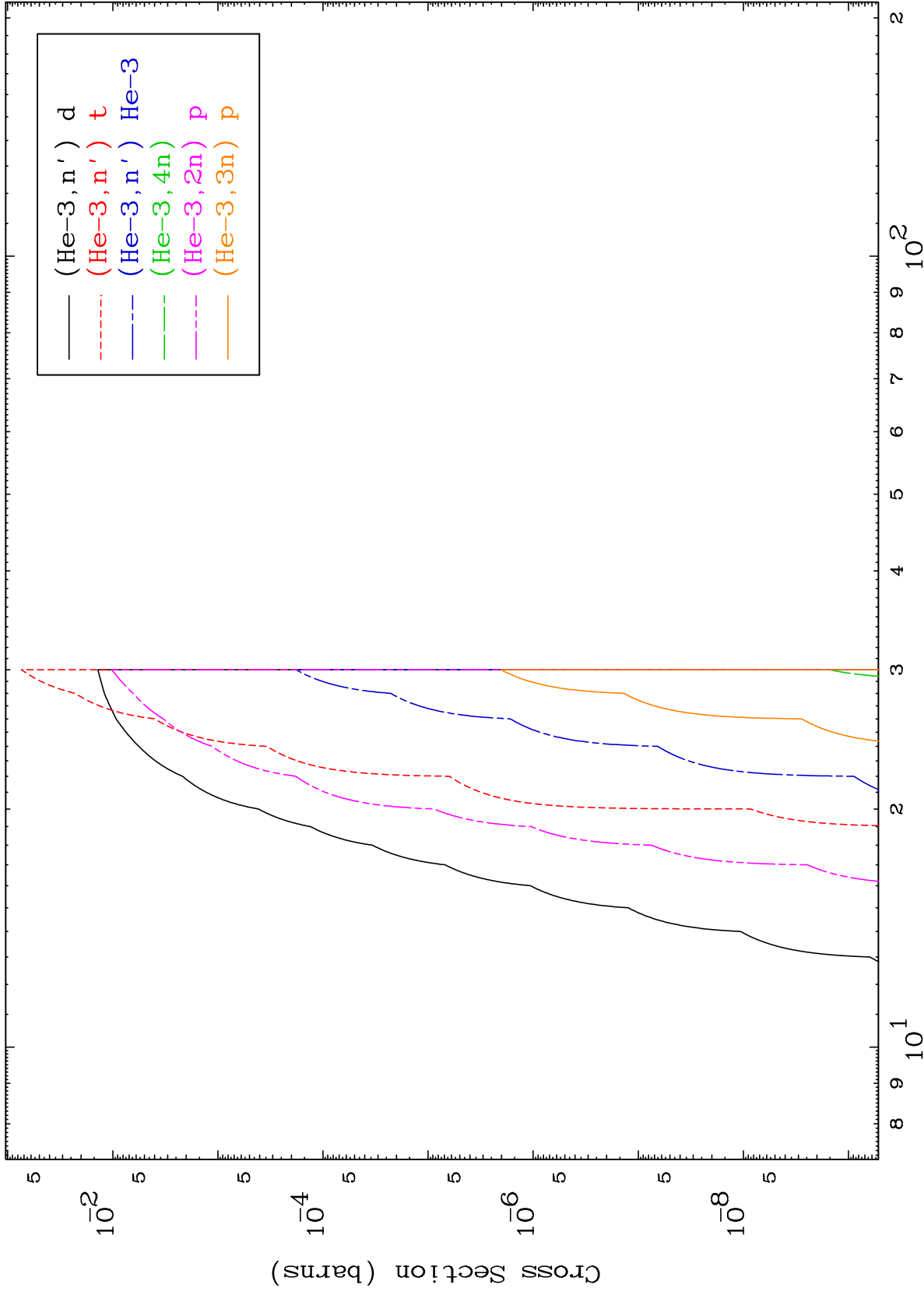


MAT 8299

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-200

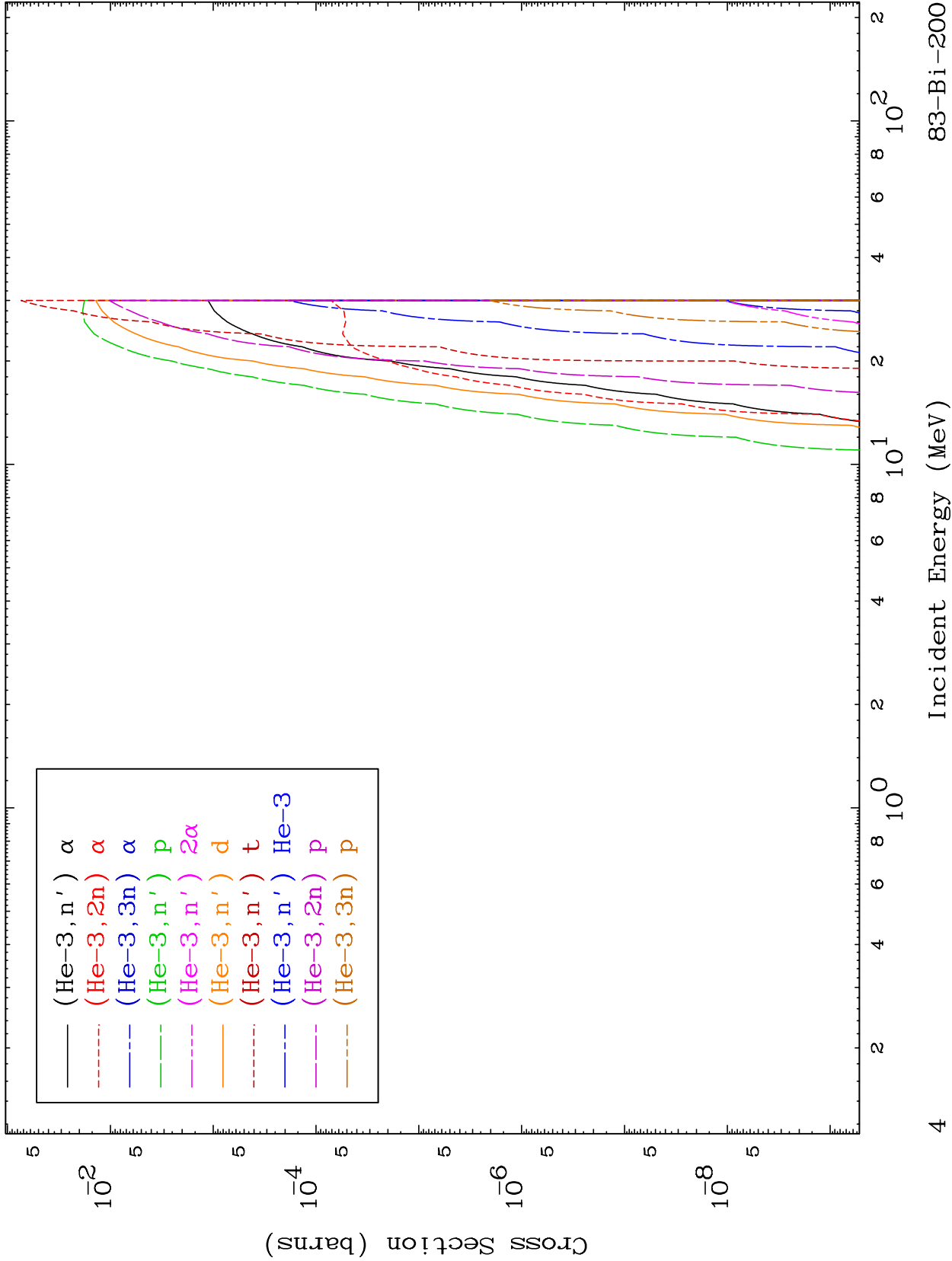




MAT 8299

He-3 Charged Particle
0 Kelvin Cross Sections

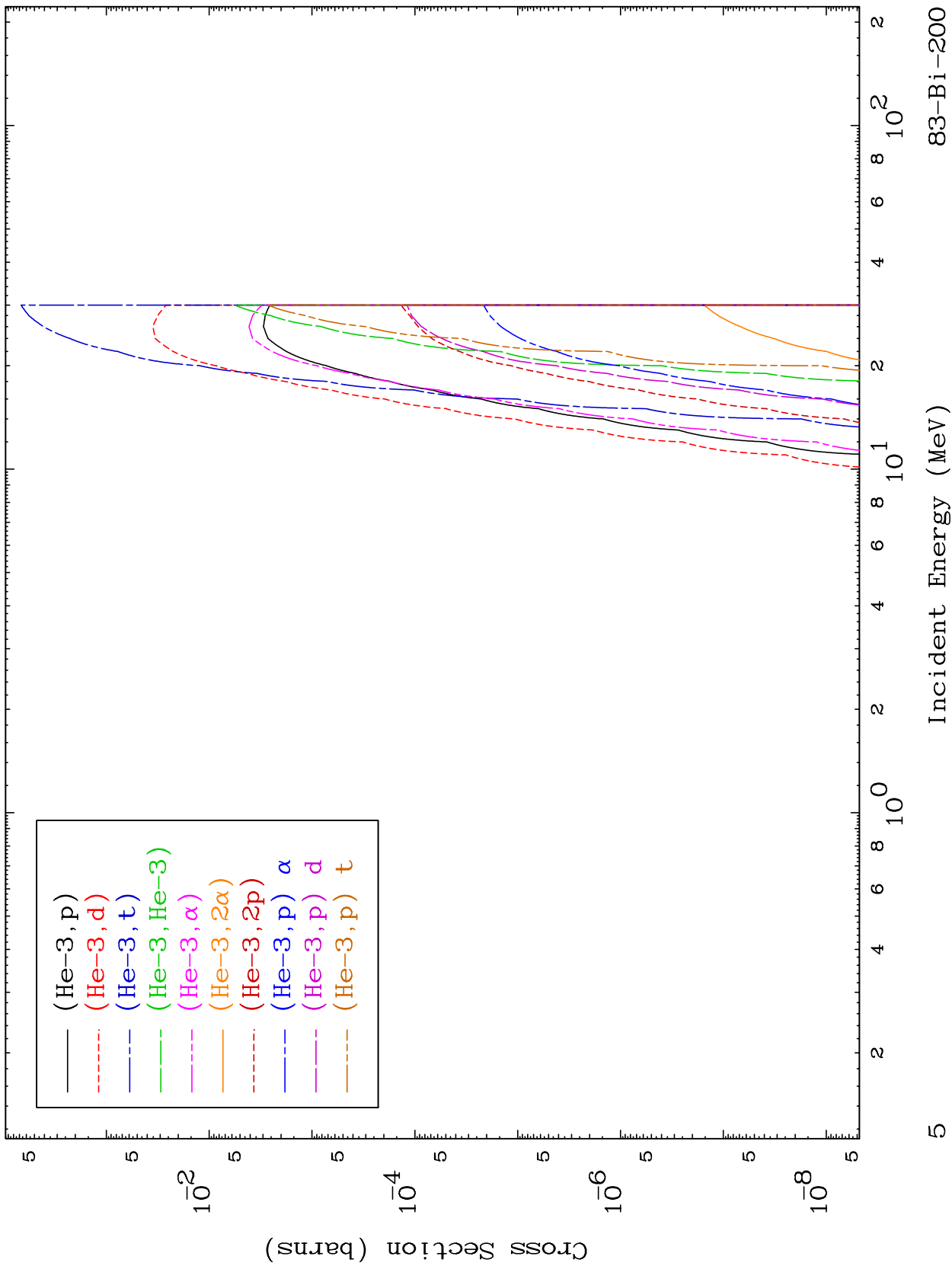
83-Bi-200



MAT 8299

He-3 Charged Particle
0 Kelvin Cross Sections

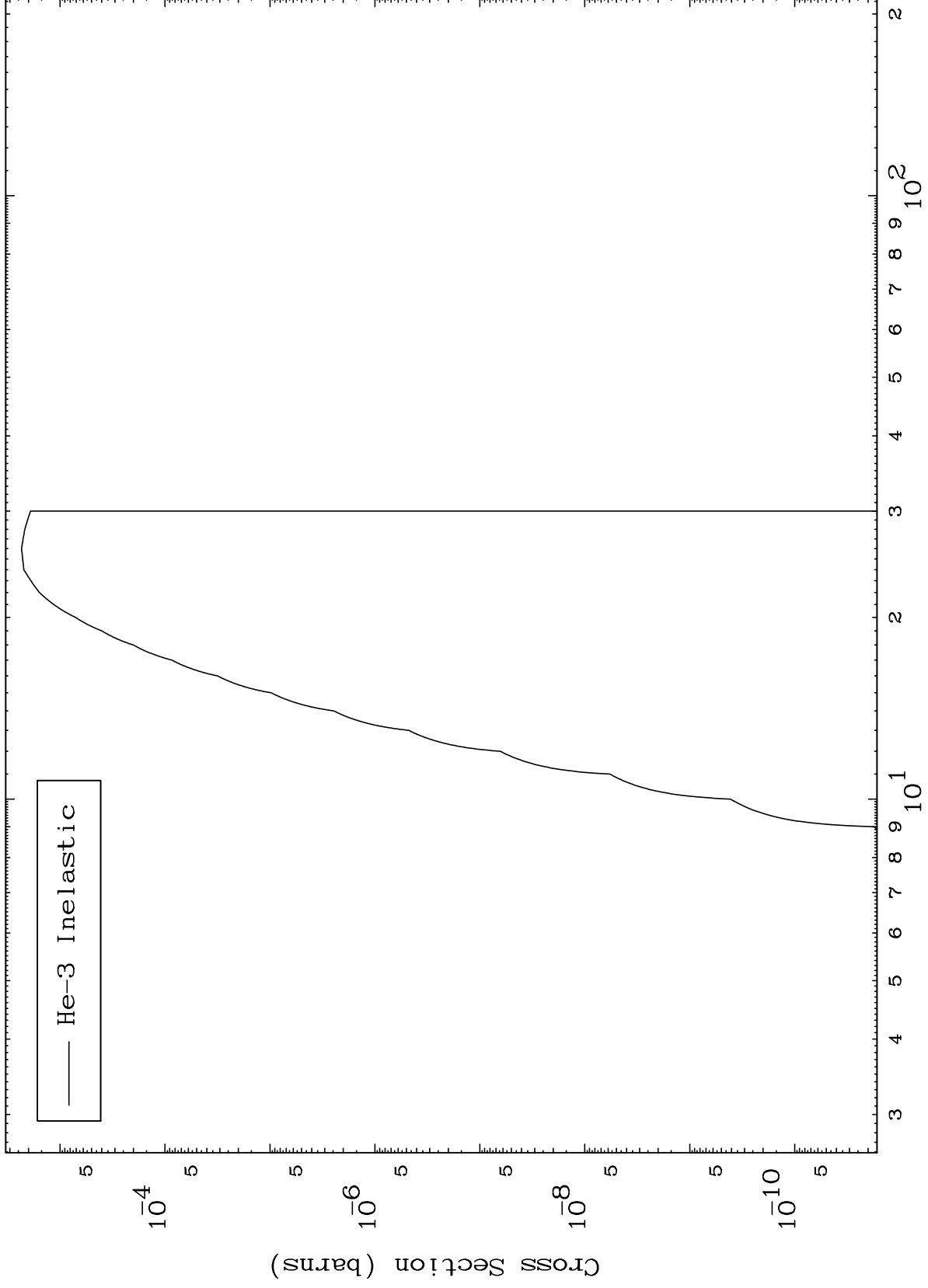
83-Bi-200



MAT 8299

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

83-Bi-200



6

Incident Energy (MeV)

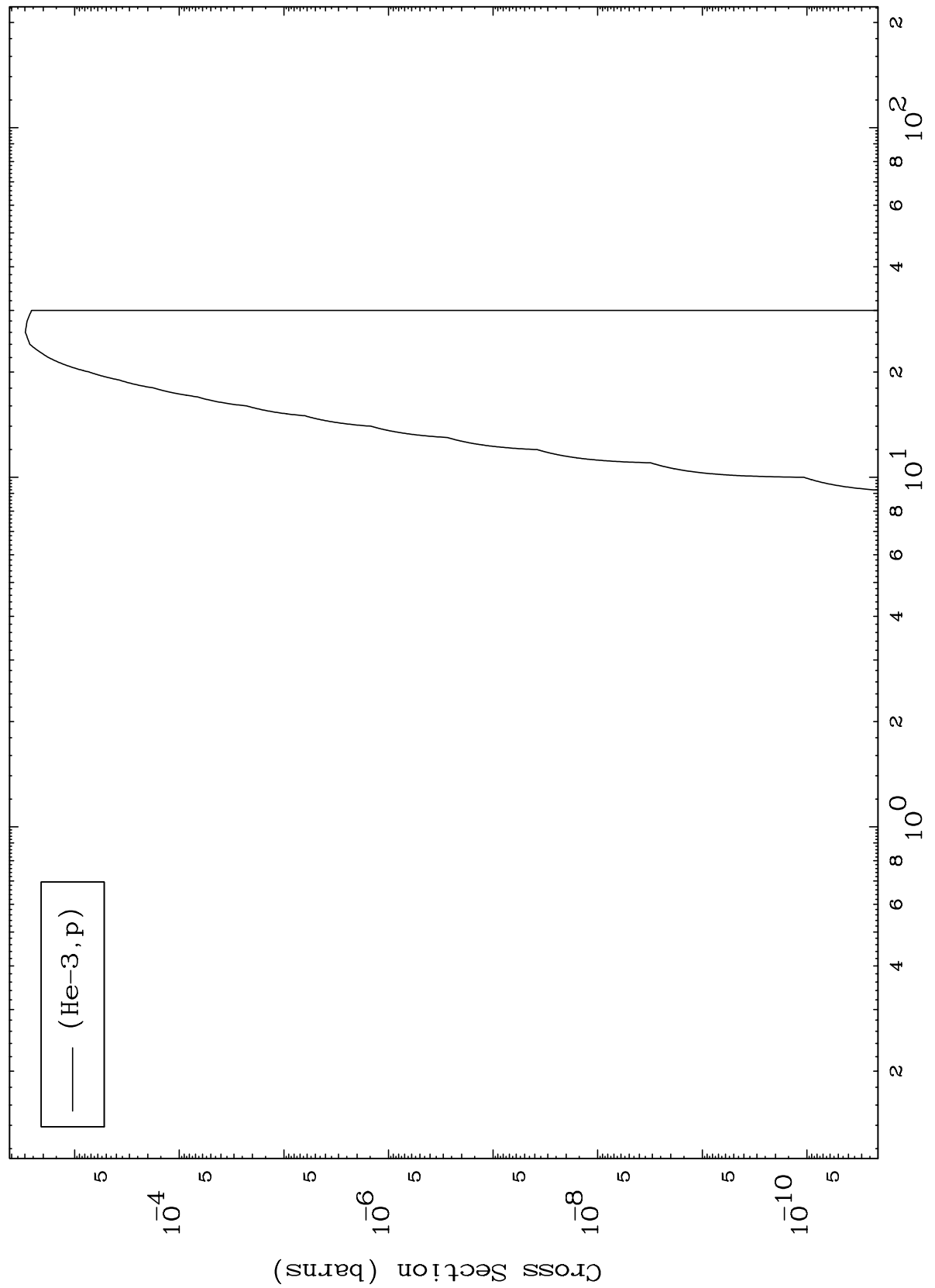
83-Bi-200

MAT 8299

(He-3,p) Levels

83-Bi-200

0 Kelvin Cross Sections

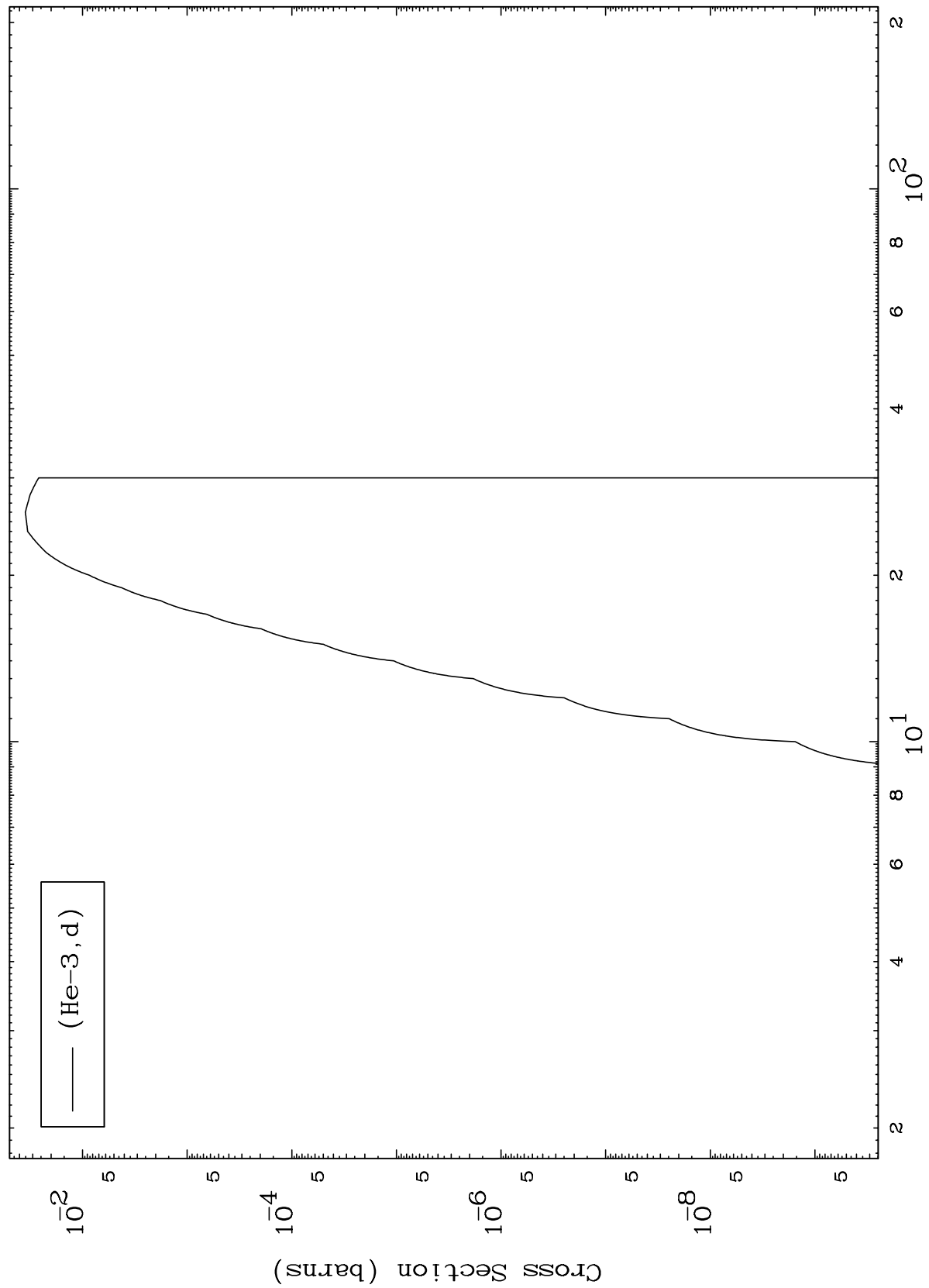


MAT 8299

(He-3,d) Levels

83-Bi-200

0 Kelvin Cross Sections



8

Incident Energy (MeV)

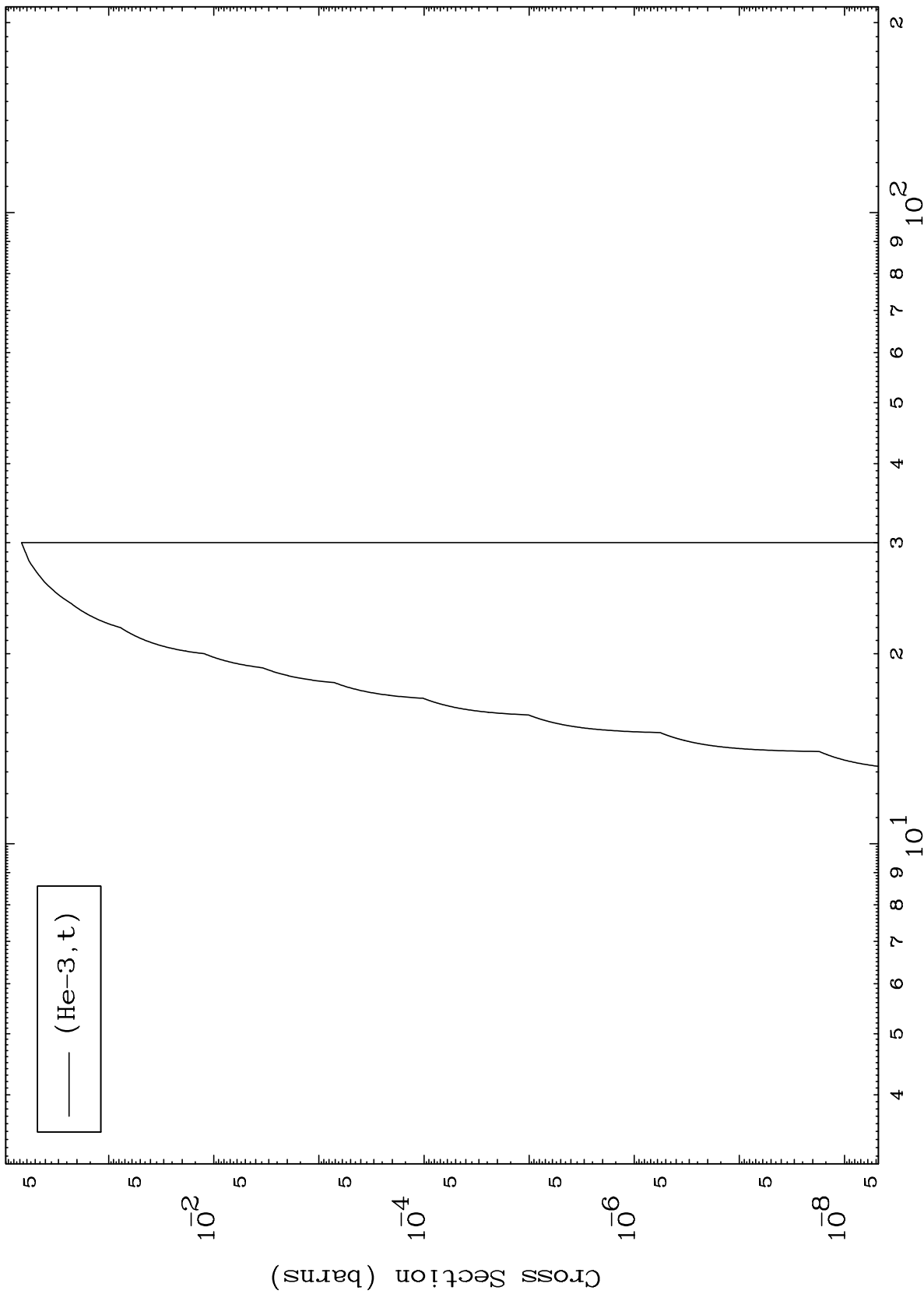
83-Bi-200

MAT 8299

(He-3, t) Levels

83-Bi-200

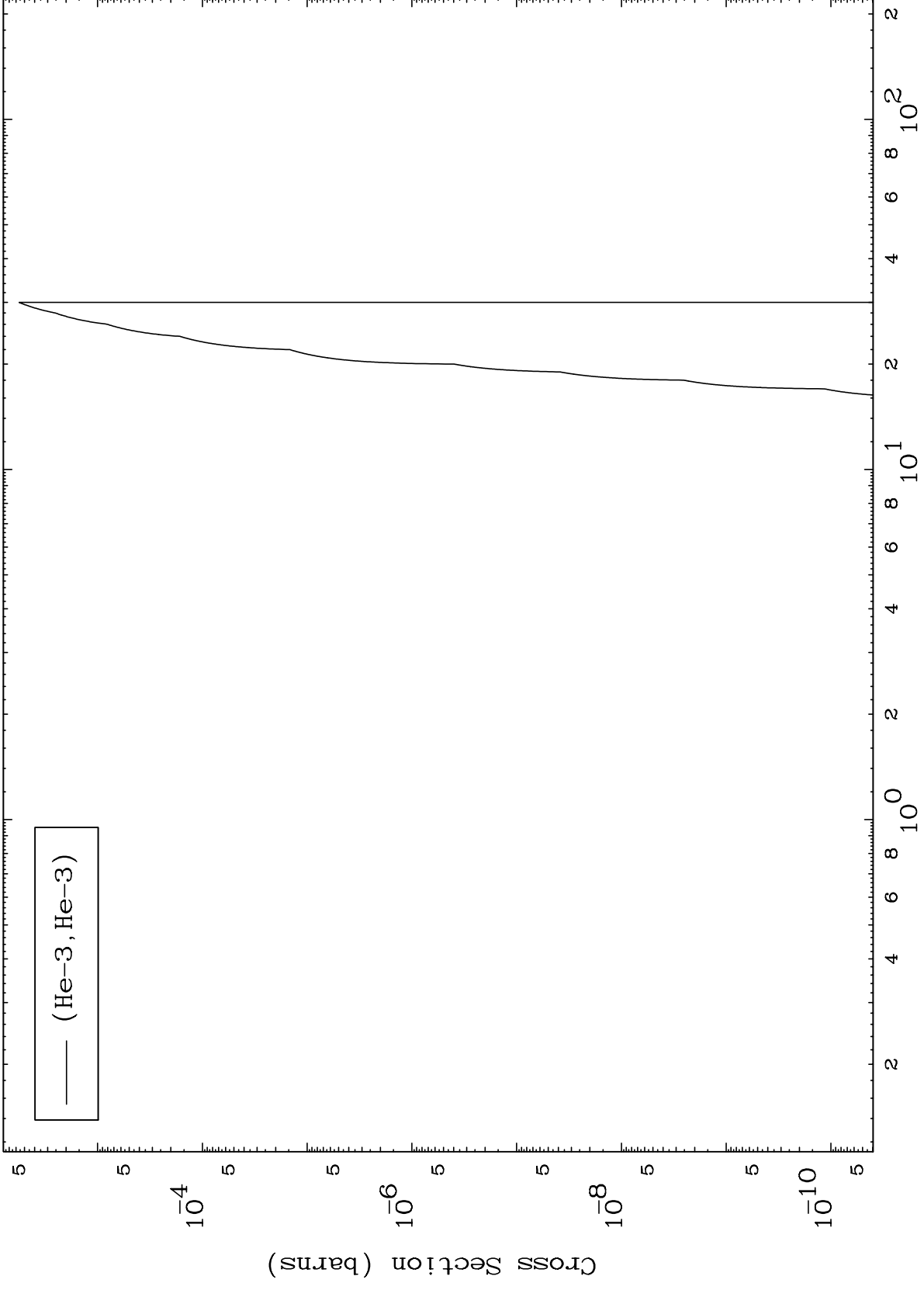
0 Kelvin Cross Sections



MAT 8299

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

83-Bi-200



10

Incident Energy (MeV)

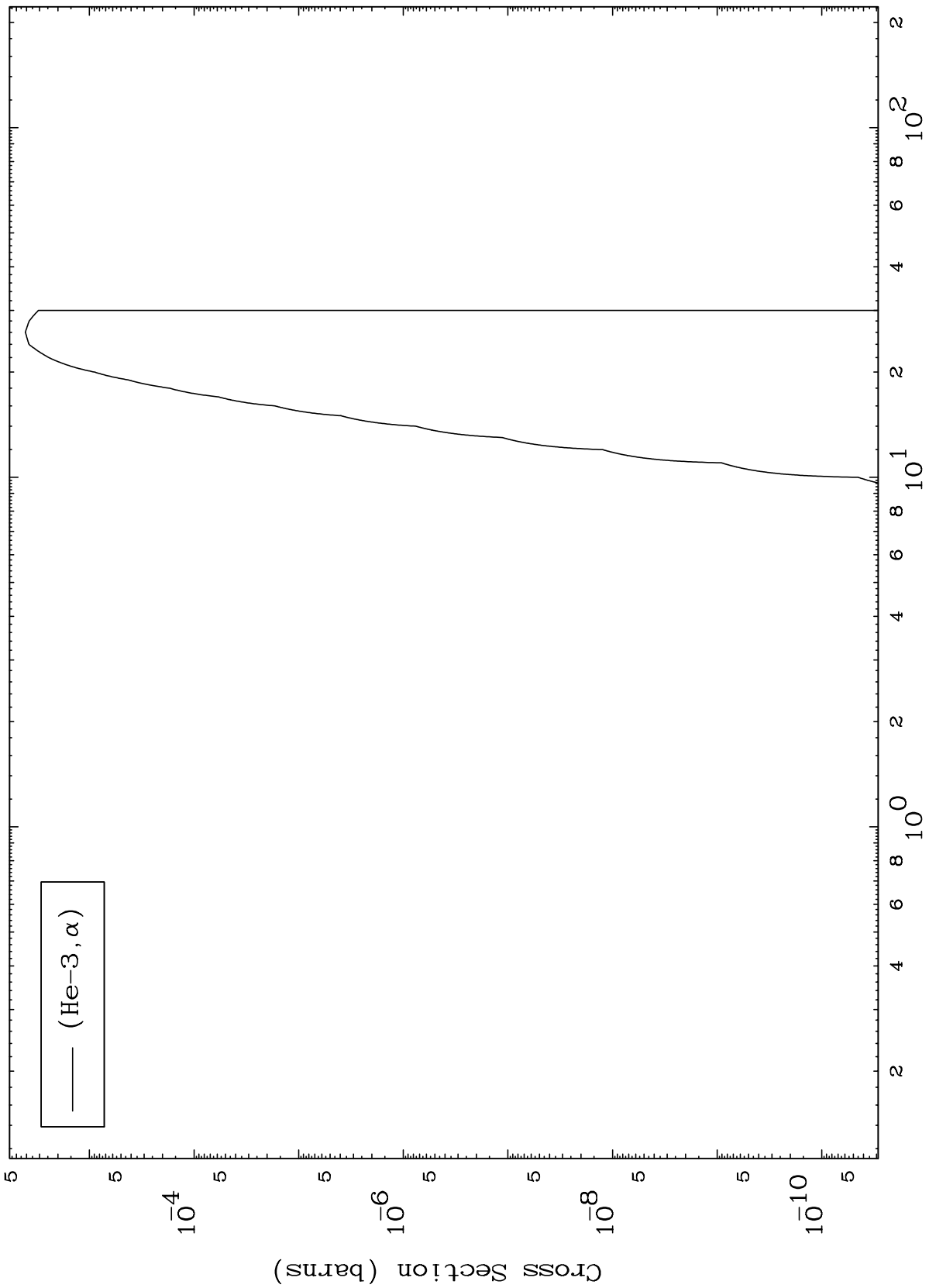
83-Bi-200

MAT 8299

(He-3, α) Levels

83-Bi-200

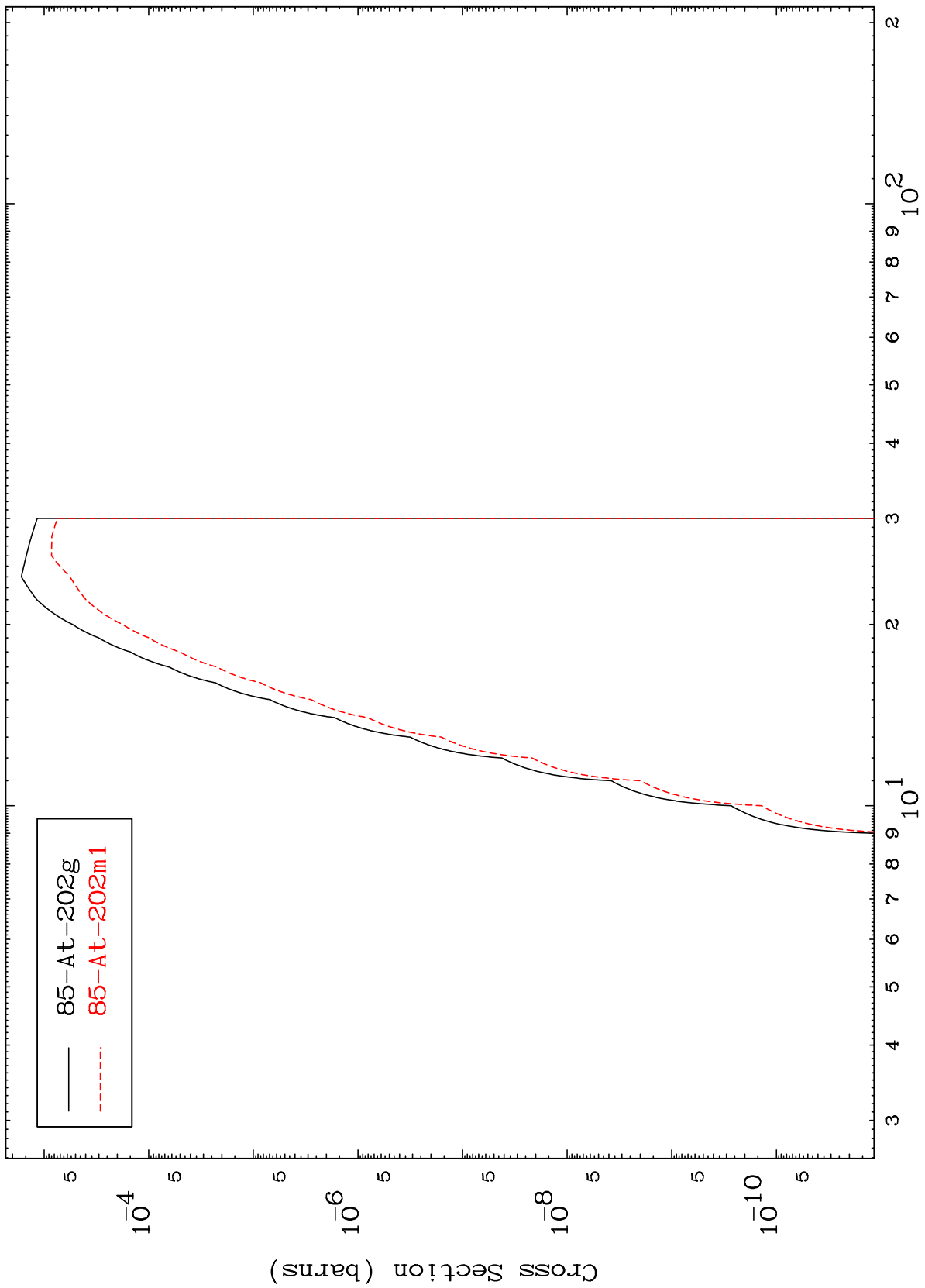
0 Kelvin Cross Sections



MAT 8299

He-3 Inelastic
Radionuclide Production Cross Section

83-Bi-200



12

Incident Energy (MeV)

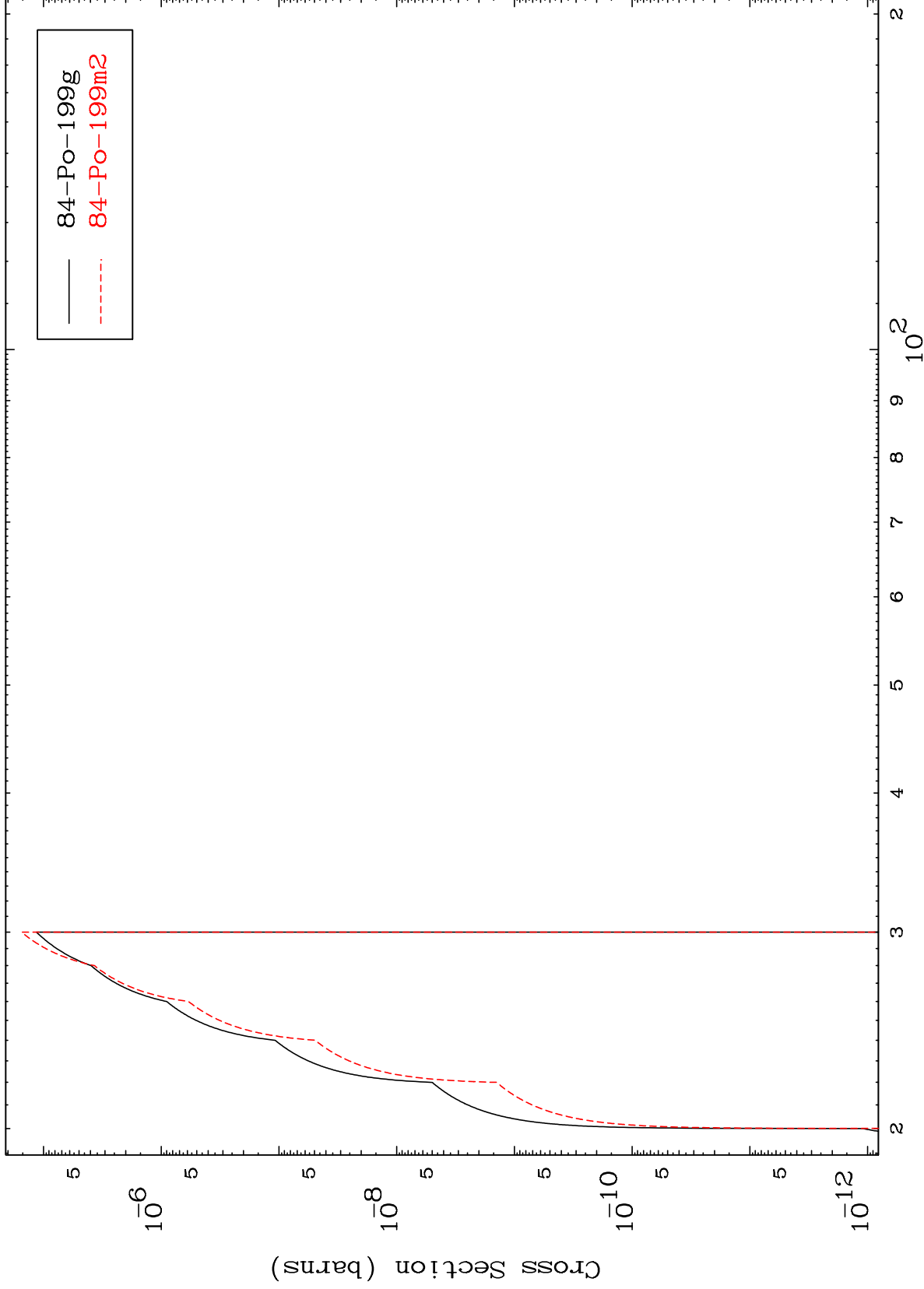
83-Bi-200

MAT 8299

(He-3,2n) d

83-Bi-200

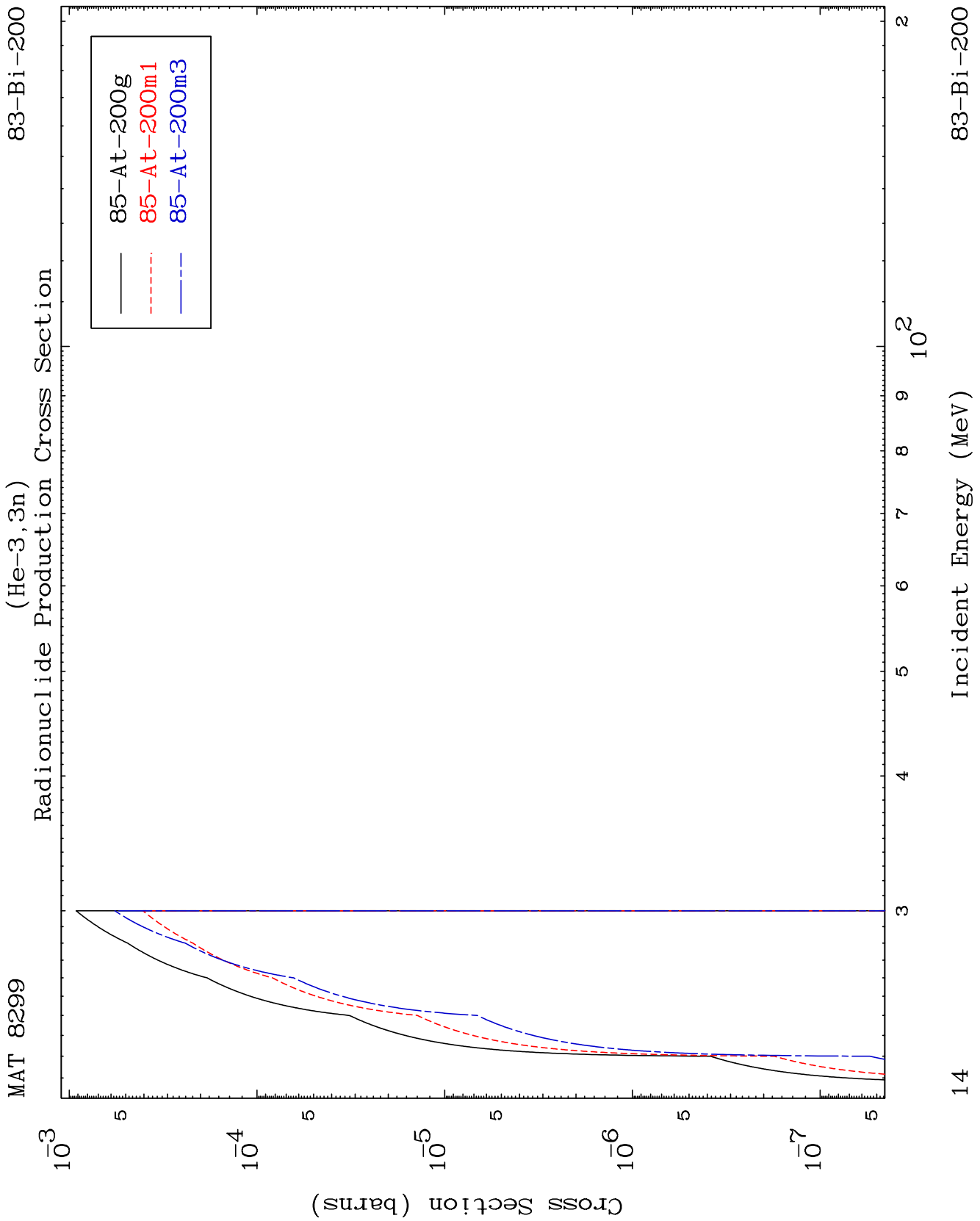
Radionuclide Production Cross Section



13

Incident Energy (MeV)

83-Bi-200

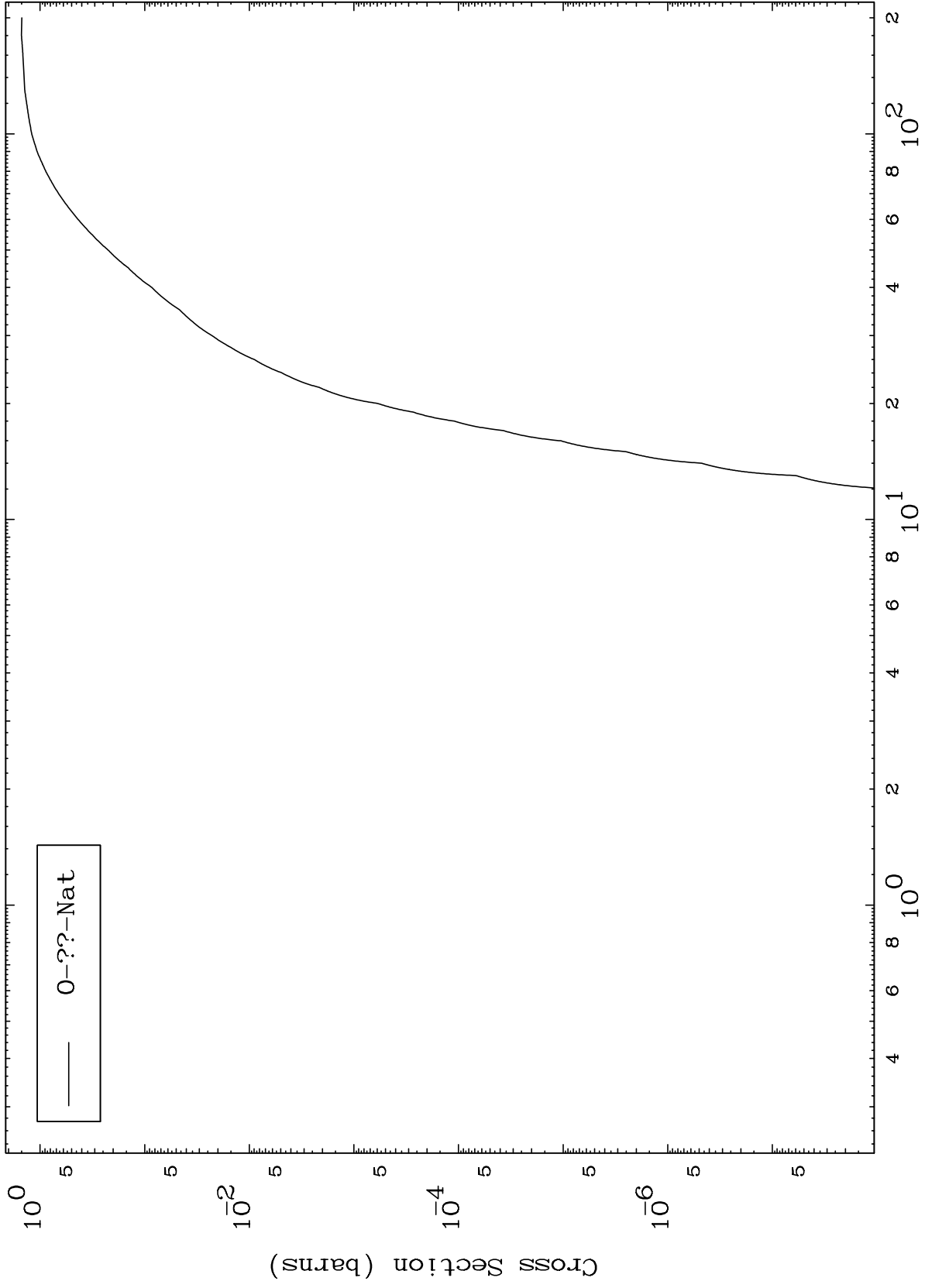


MAT 8299

He-3 Fission

83-Bi-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

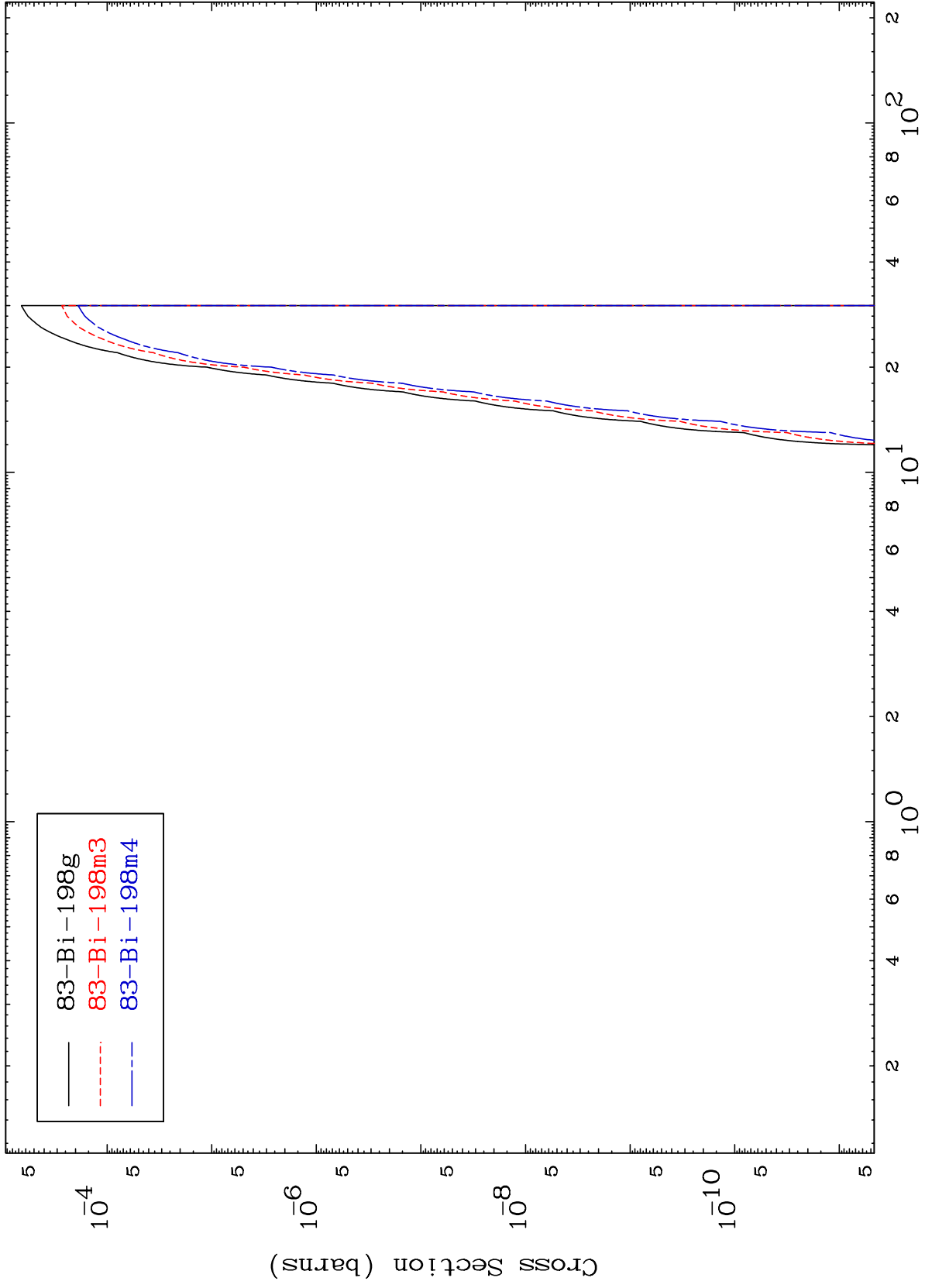
83-Bi-200

MAT 8299

(He-3, n') α

83-Bi-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

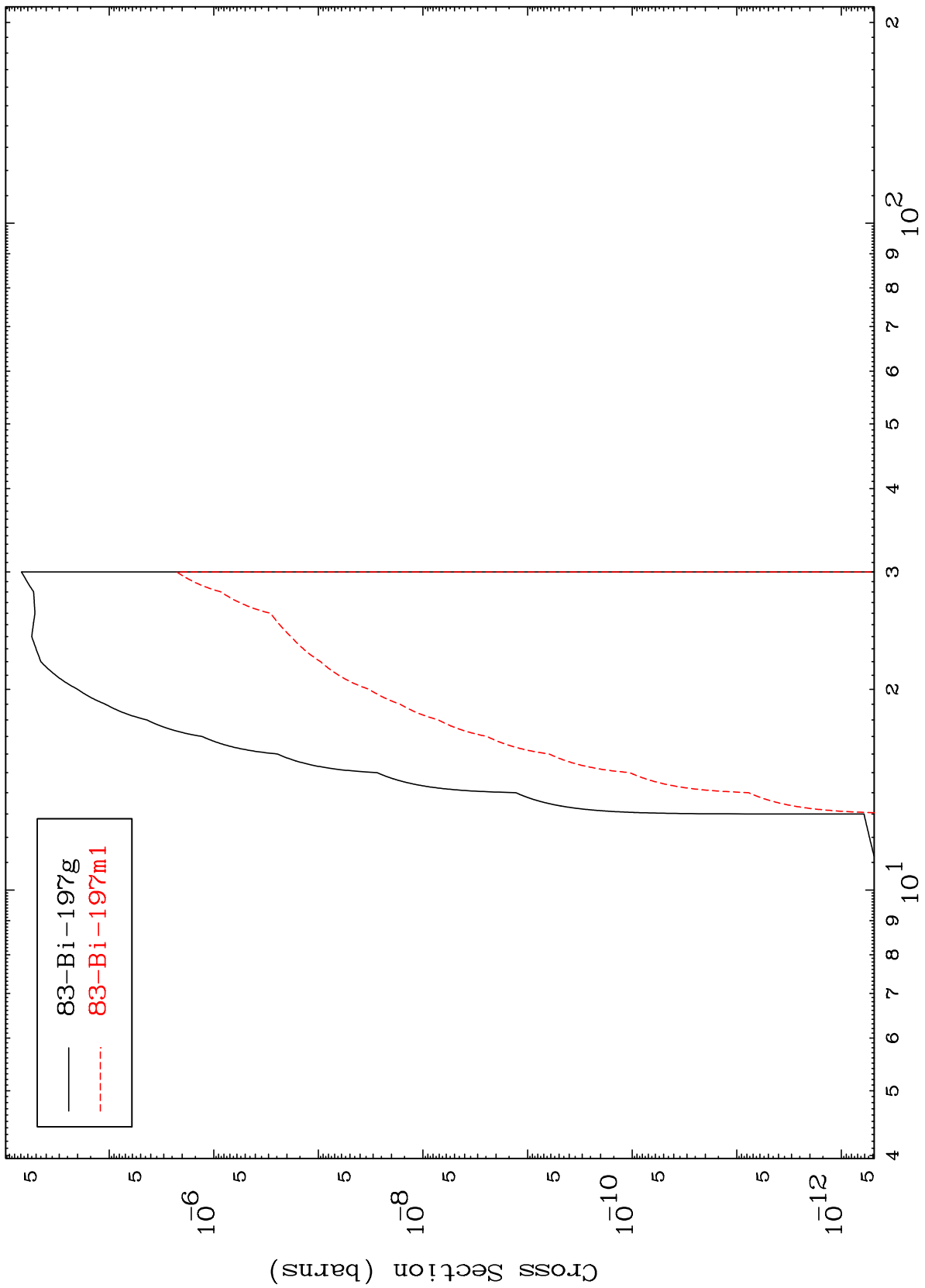
83-Bi-200

MAT 8299

(He-3,2n) α

83-Bi-200

Radionuclide Production Cross Section



17

Incident Energy (MeV)

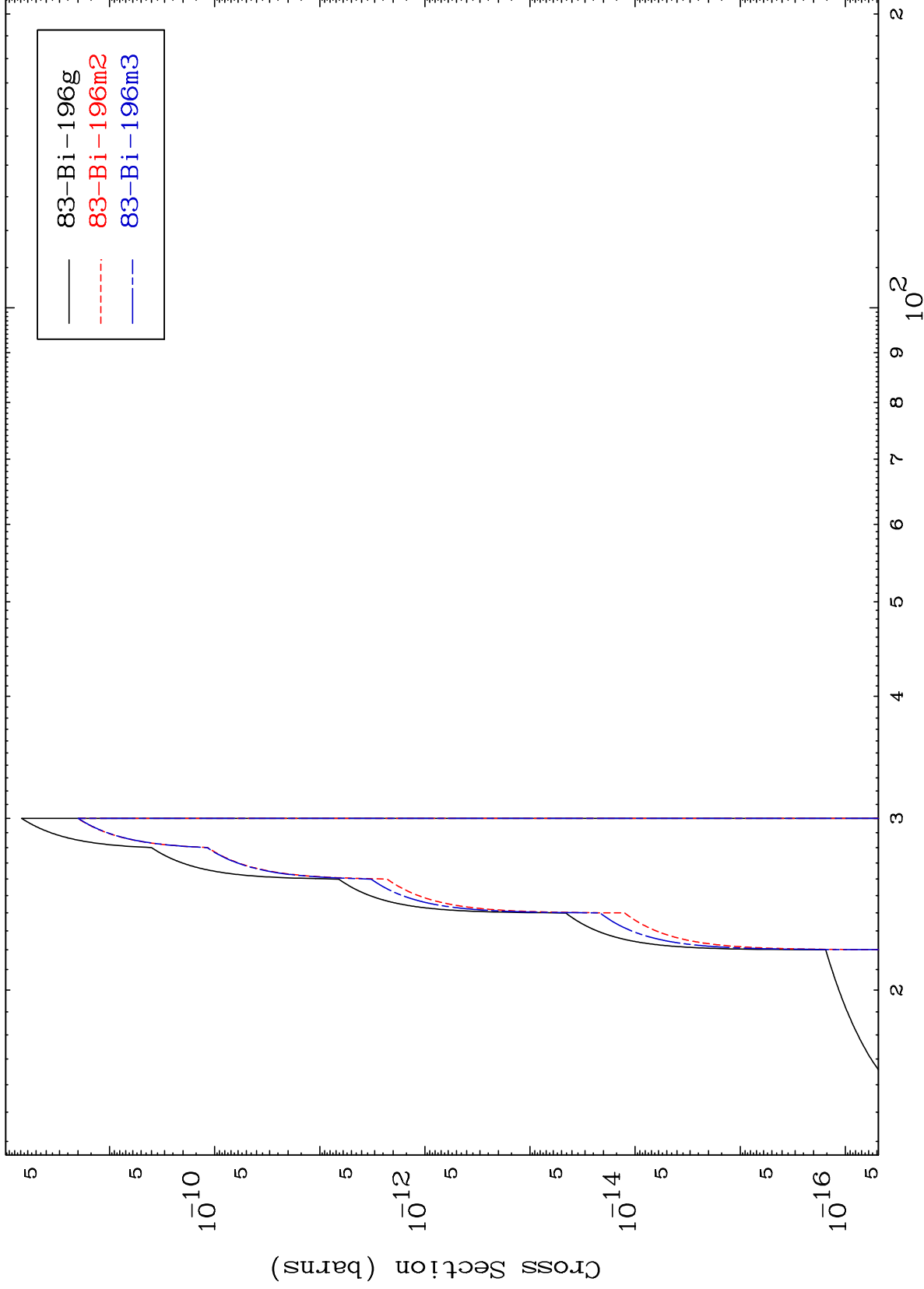
83-Bi-200

MAT 8299

(He-3,3n) α

83-Bi-200

Radionuclide Production Cross Section



18

Incident Energy (MeV)

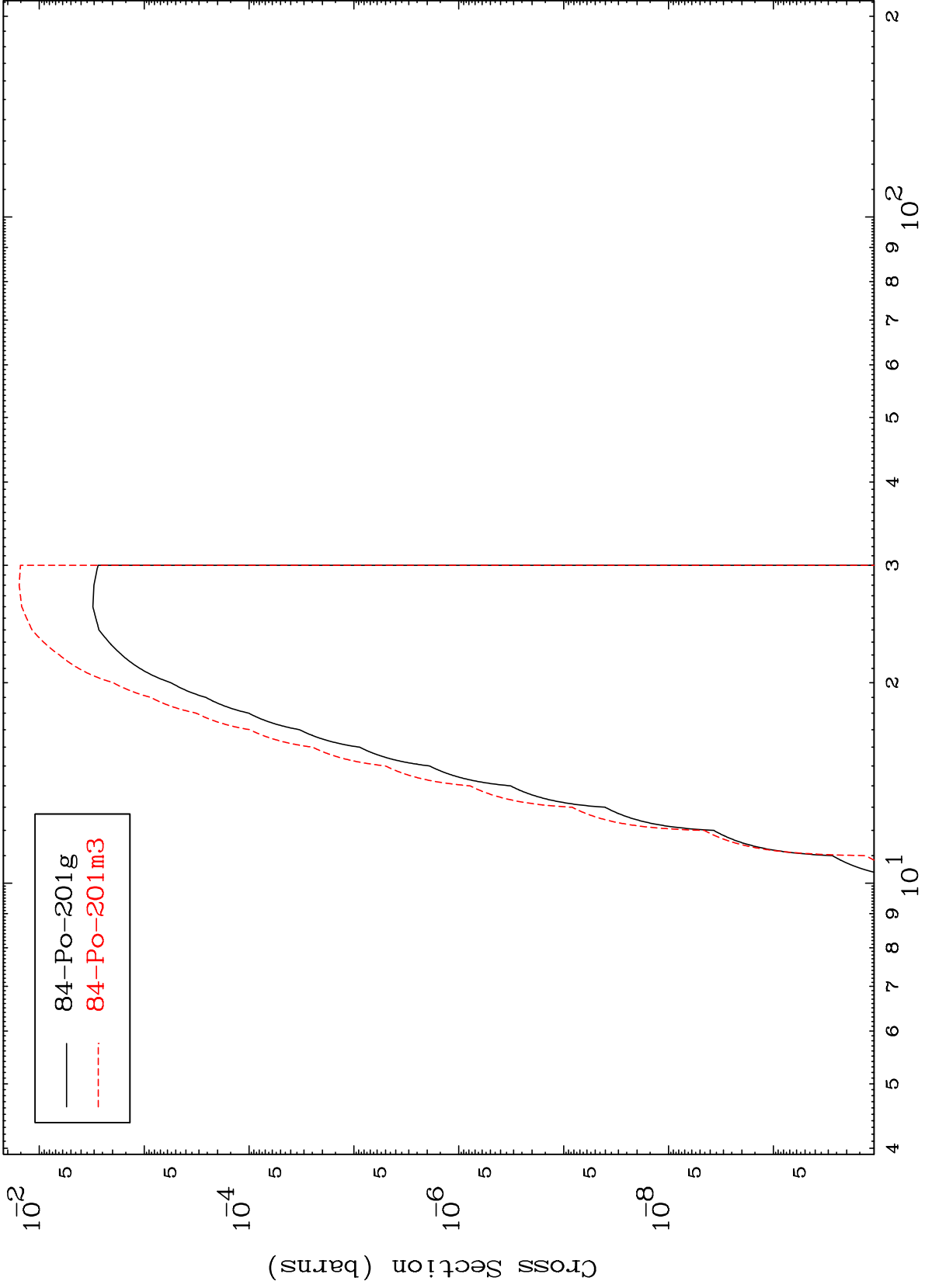
83-Bi-200

MAT 8299

(He-3, n') p

83-Bi-200

Radionuclide Production Cross Section

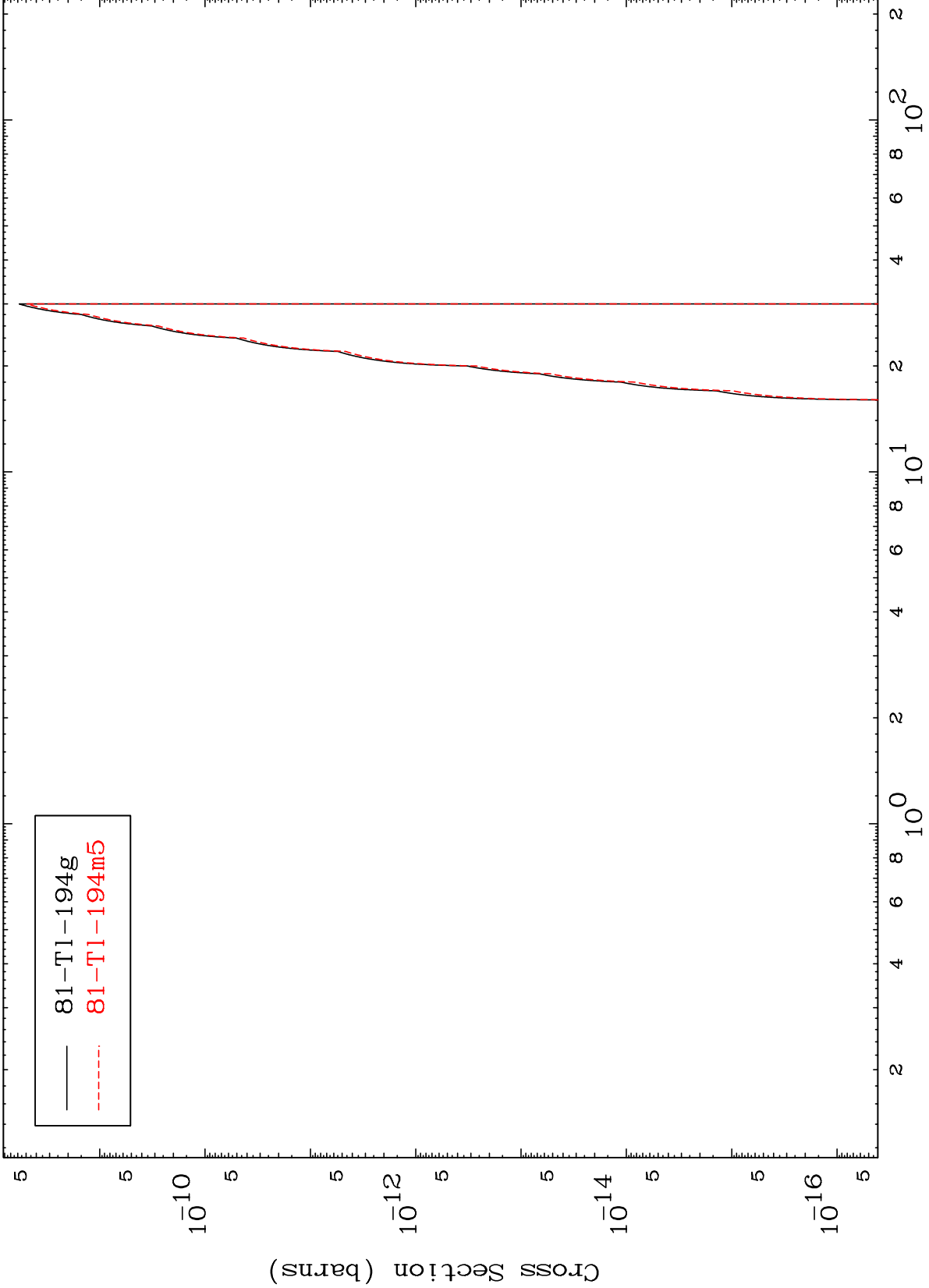


MAT 8299

(He-3, n') 2 α

83-Bi-200

Radionuclide Production Cross Section



20

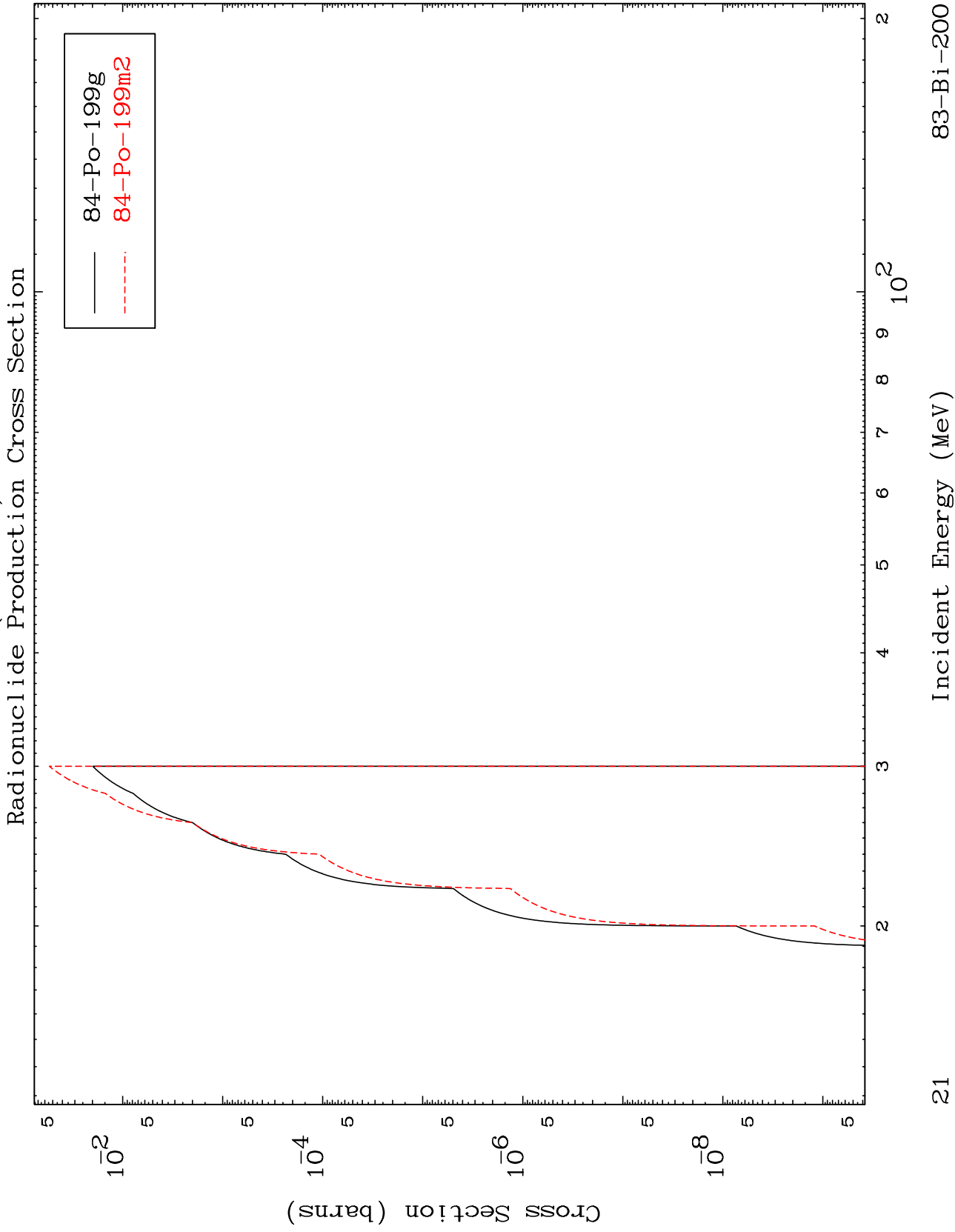
Incident Energy (MeV)

83-Bi-200

MAT 8299

(He-3, n') t

83-Bi-200

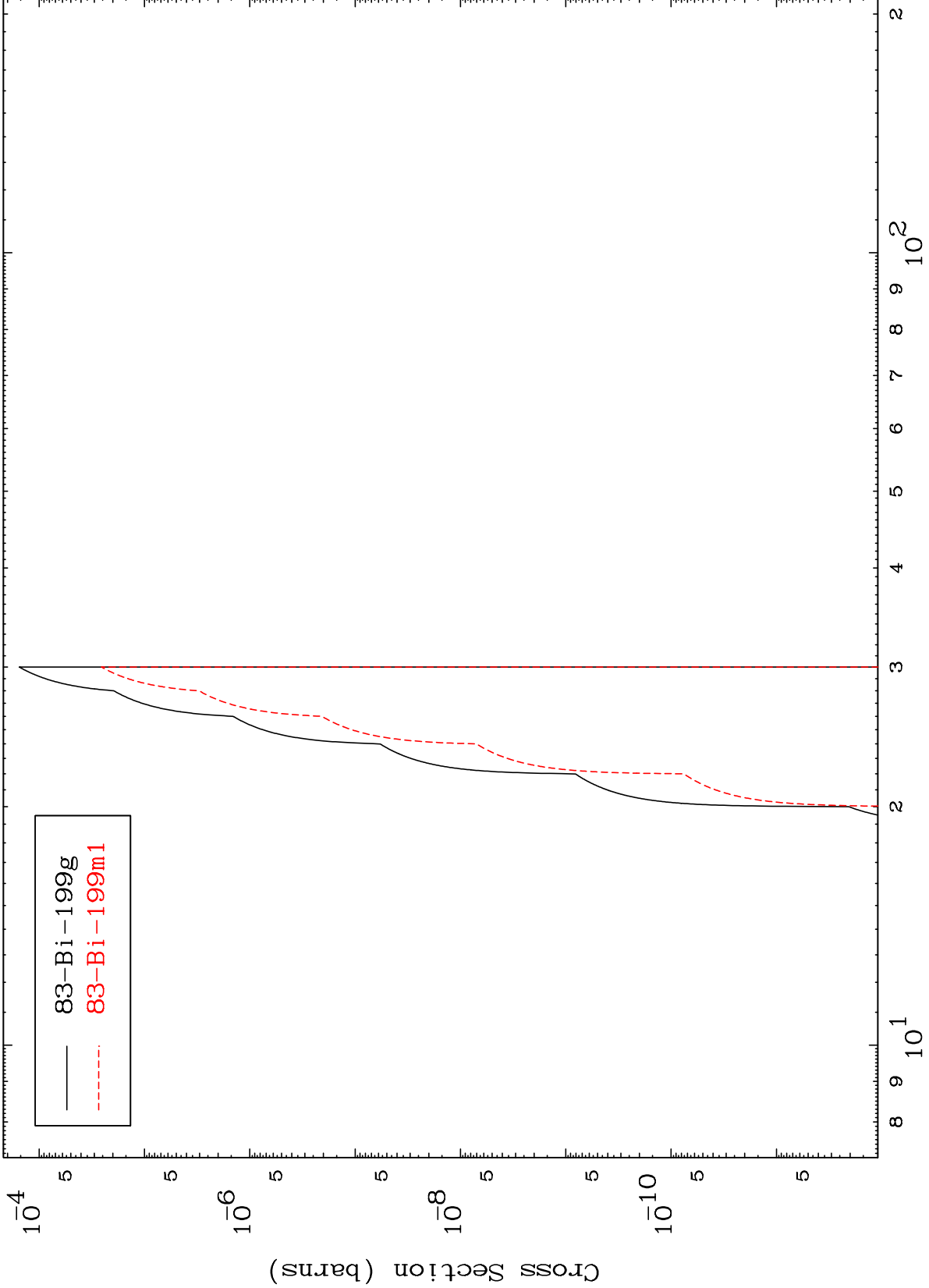


MAT 8299

(He-3, n') He-3

83-Bi-200

Radionuclide Production Cross Section



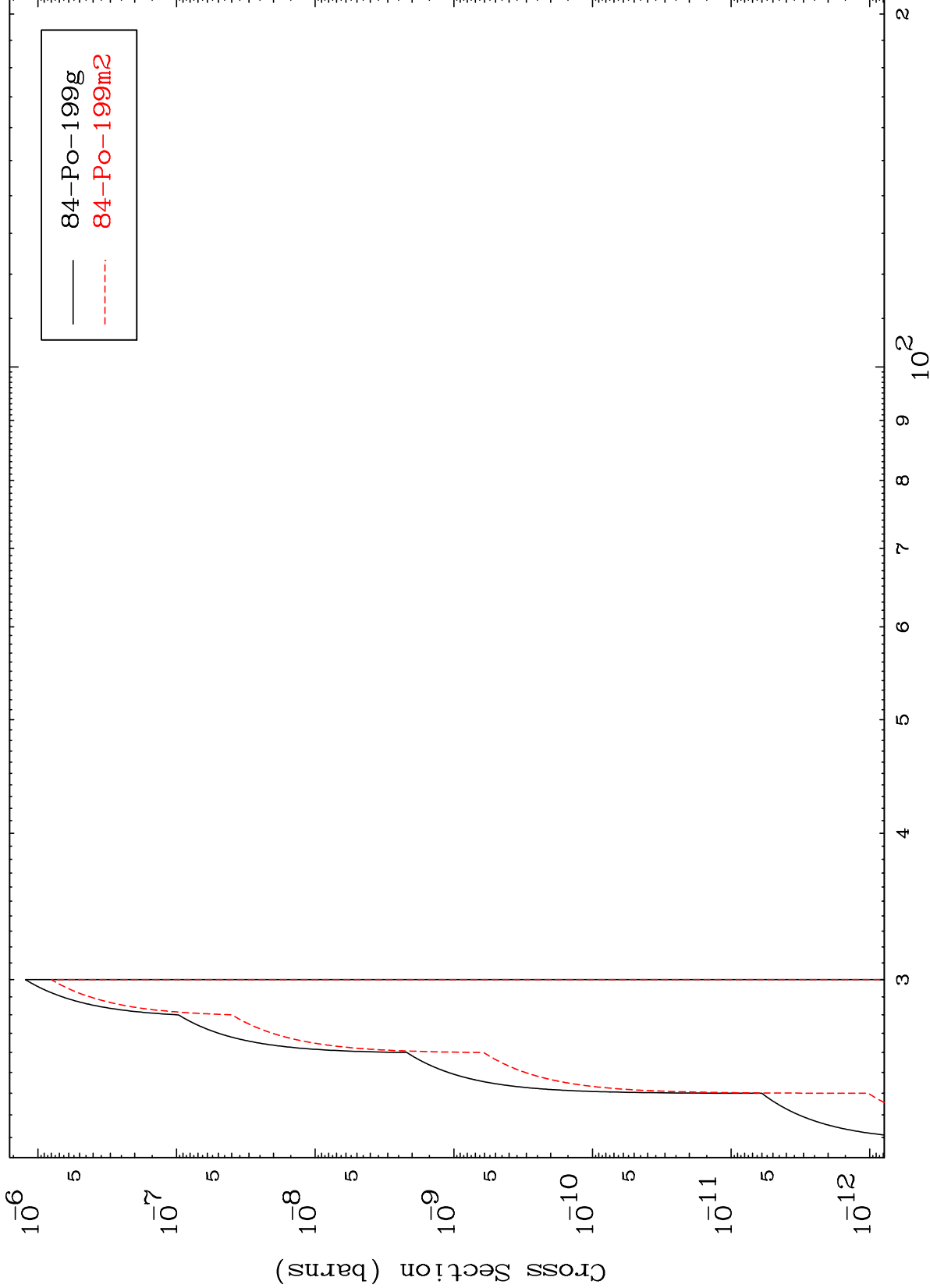
83-Bi-199g
83-Bi-199m1

22

Incident Energy (MeV)

83-Bi-200

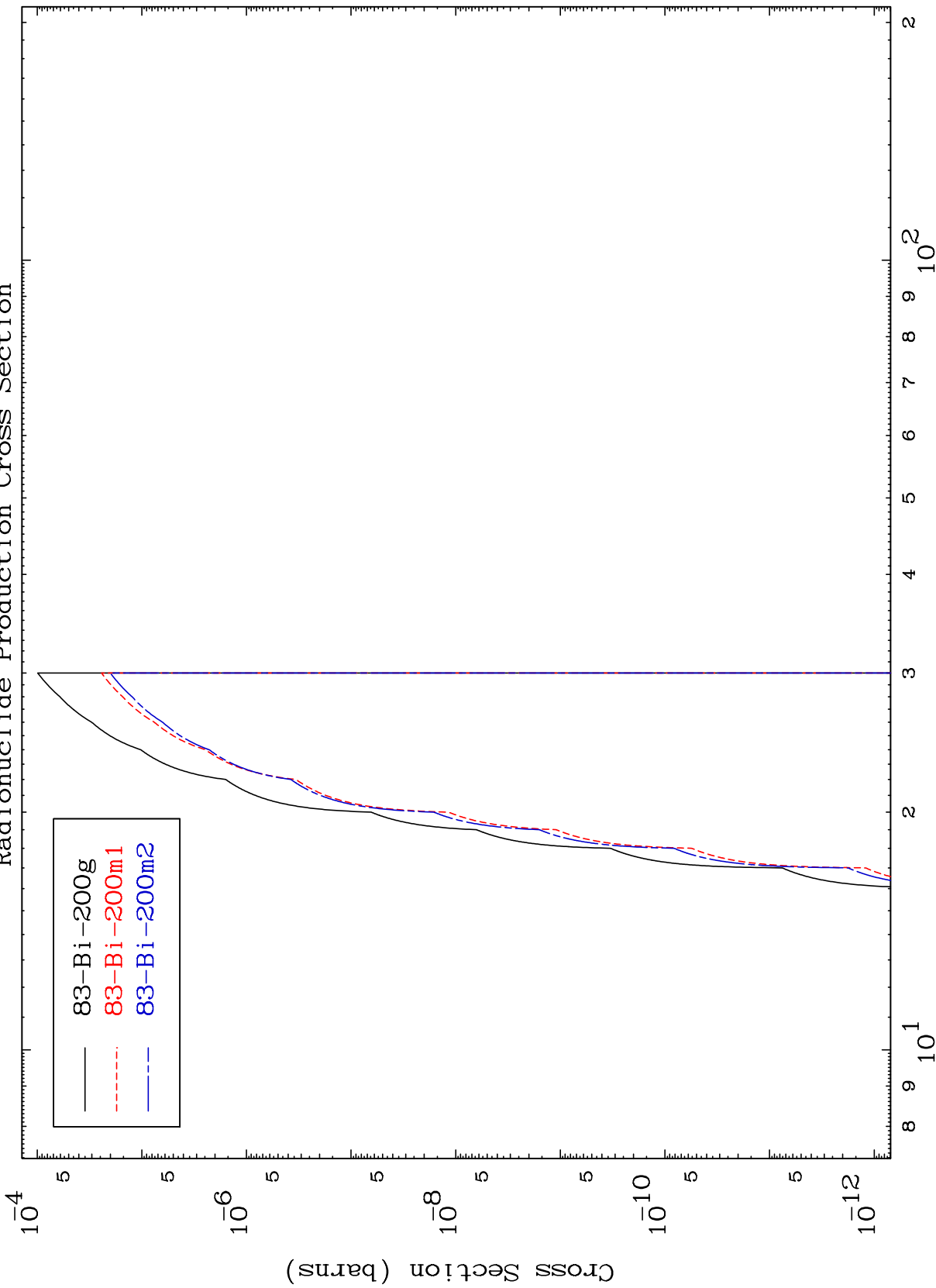
Radionuclide Production Cross Section



MAT 8299

83-Bi-200

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



24

Incident Energy (MeV)

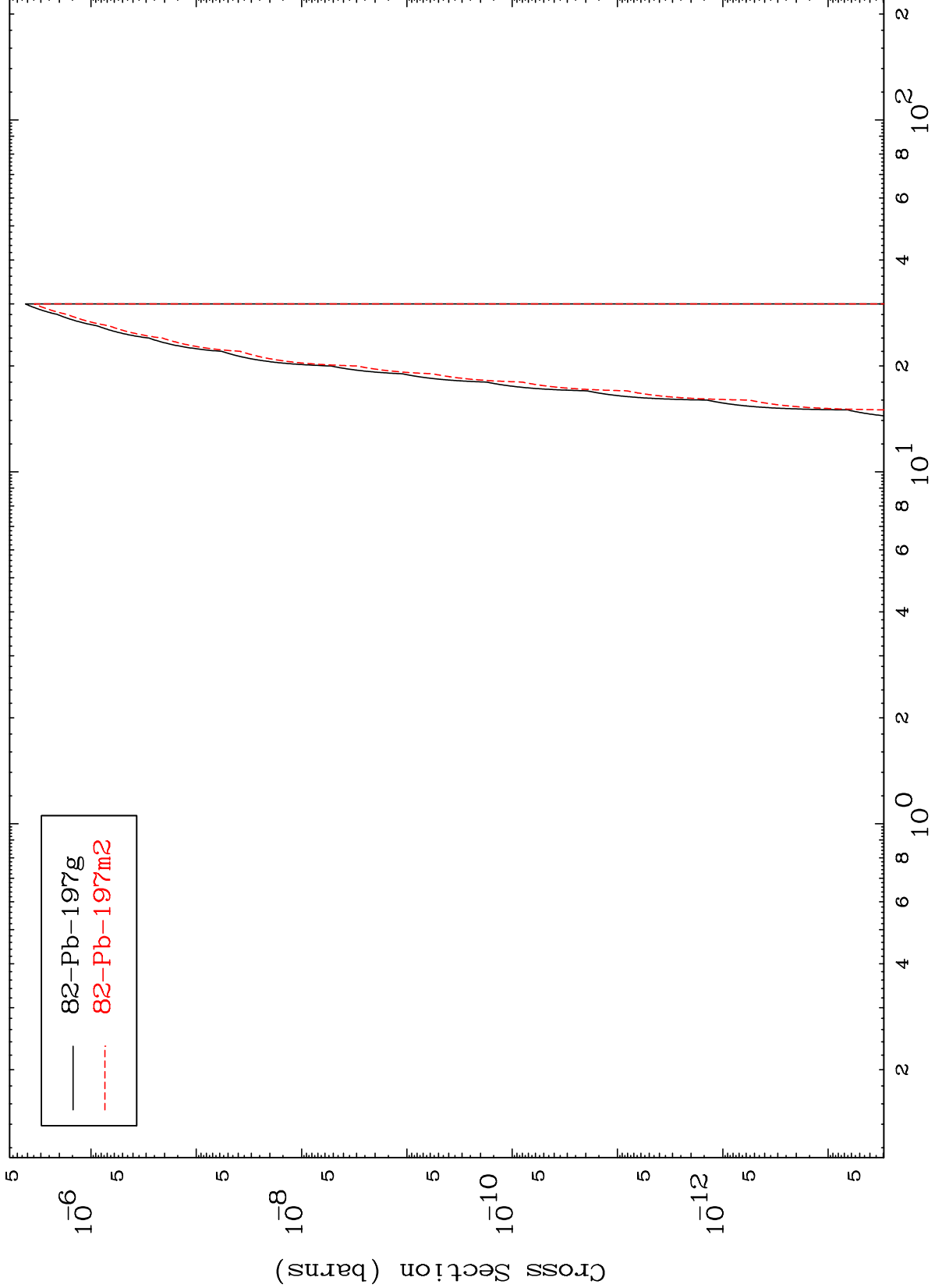
83-Bi-200

MAT 8299

(He-3, n') p α

83-Bi-200

Radionuclide Production Cross Section



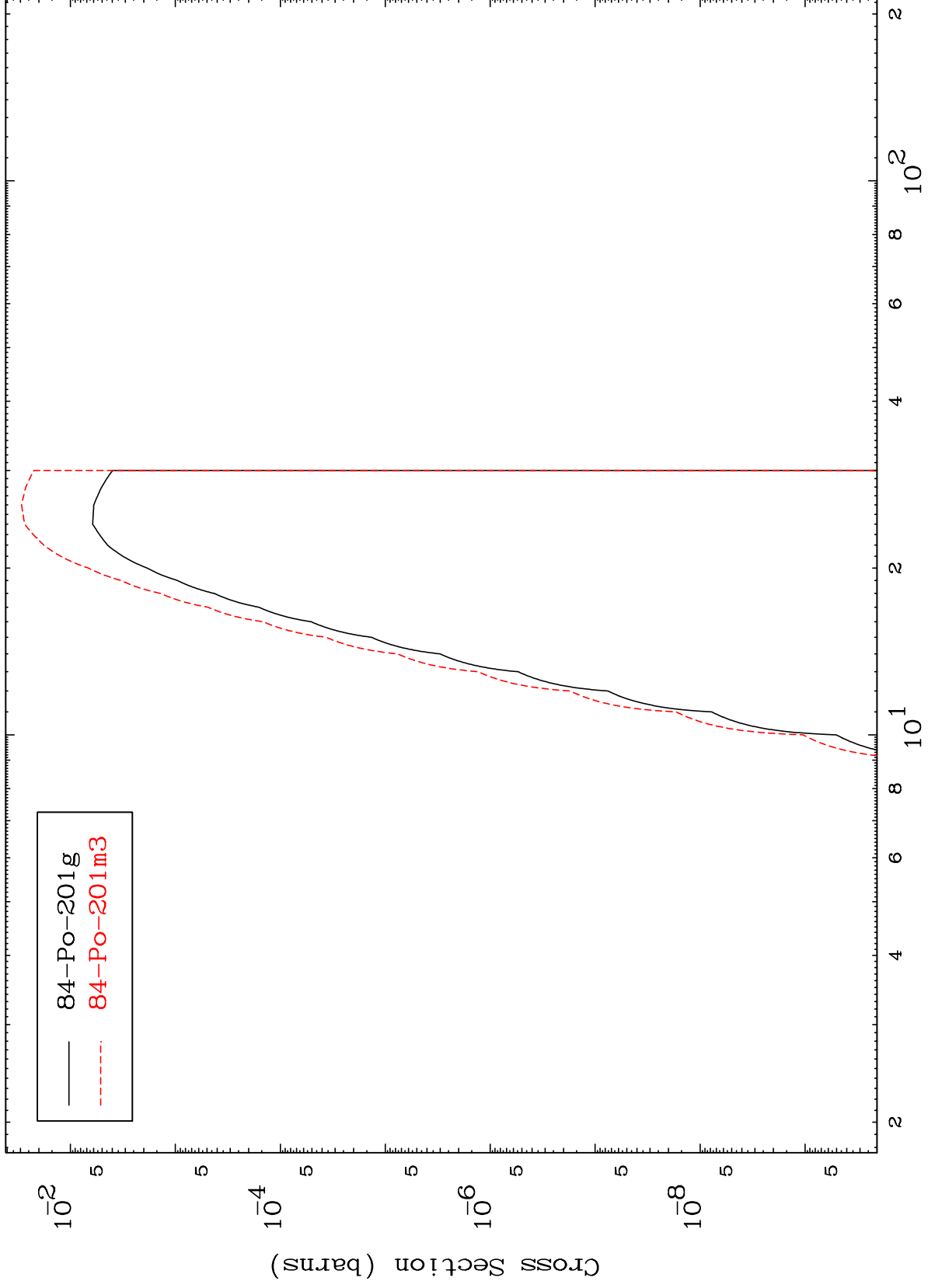
82-Pb-197g
82-Pb-197m2

MAT 8299

(He-3, d)

83-Bi-200

Radionuclide Production Cross Section



26

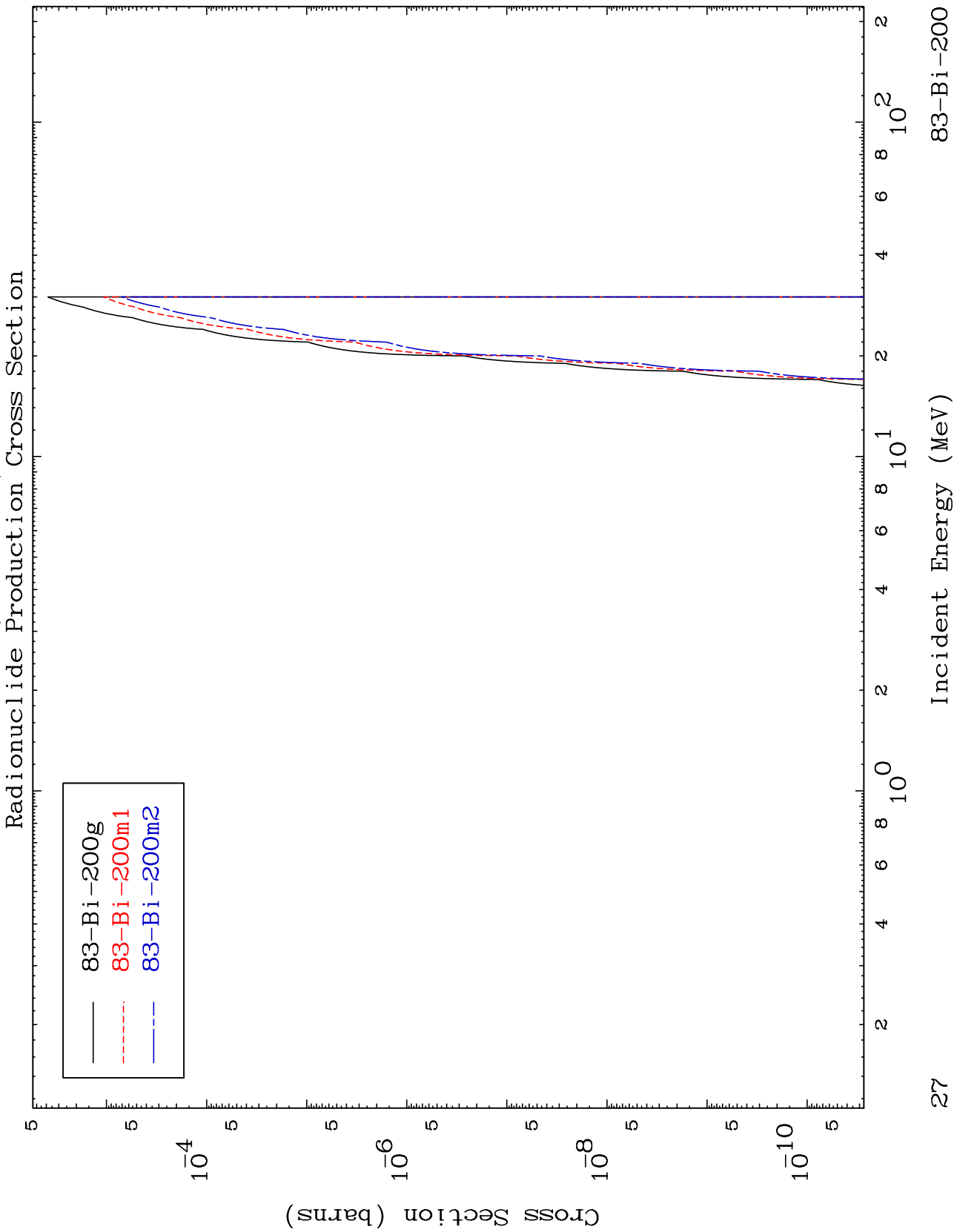
Incident Energy (MeV)

83-Bi-200

MAT 8299

(He-3, He-3)

83-Bi-200

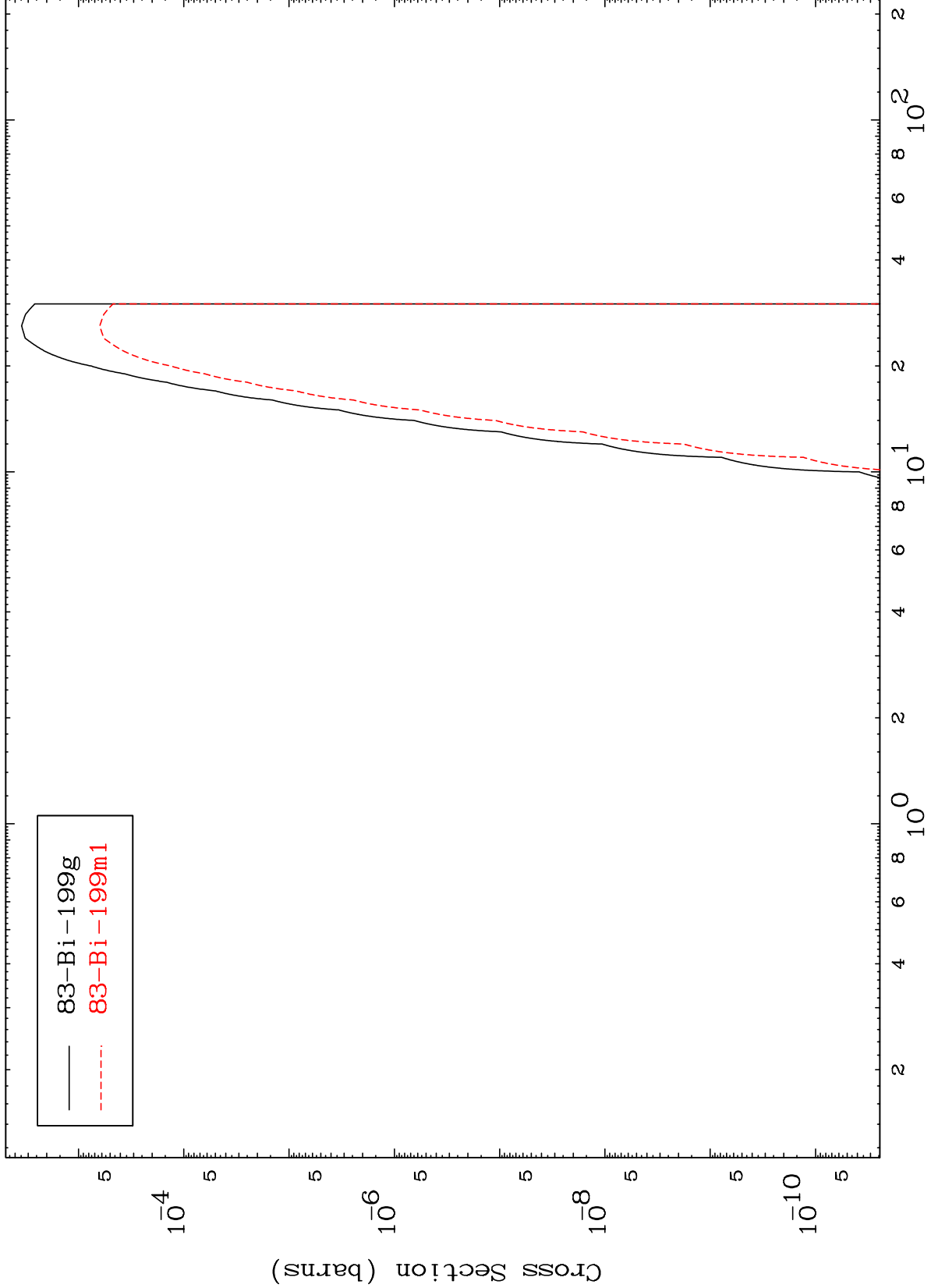


MAT 8299

(He-3, α)

83-Bi-200

Radionuclide Production Cross Section

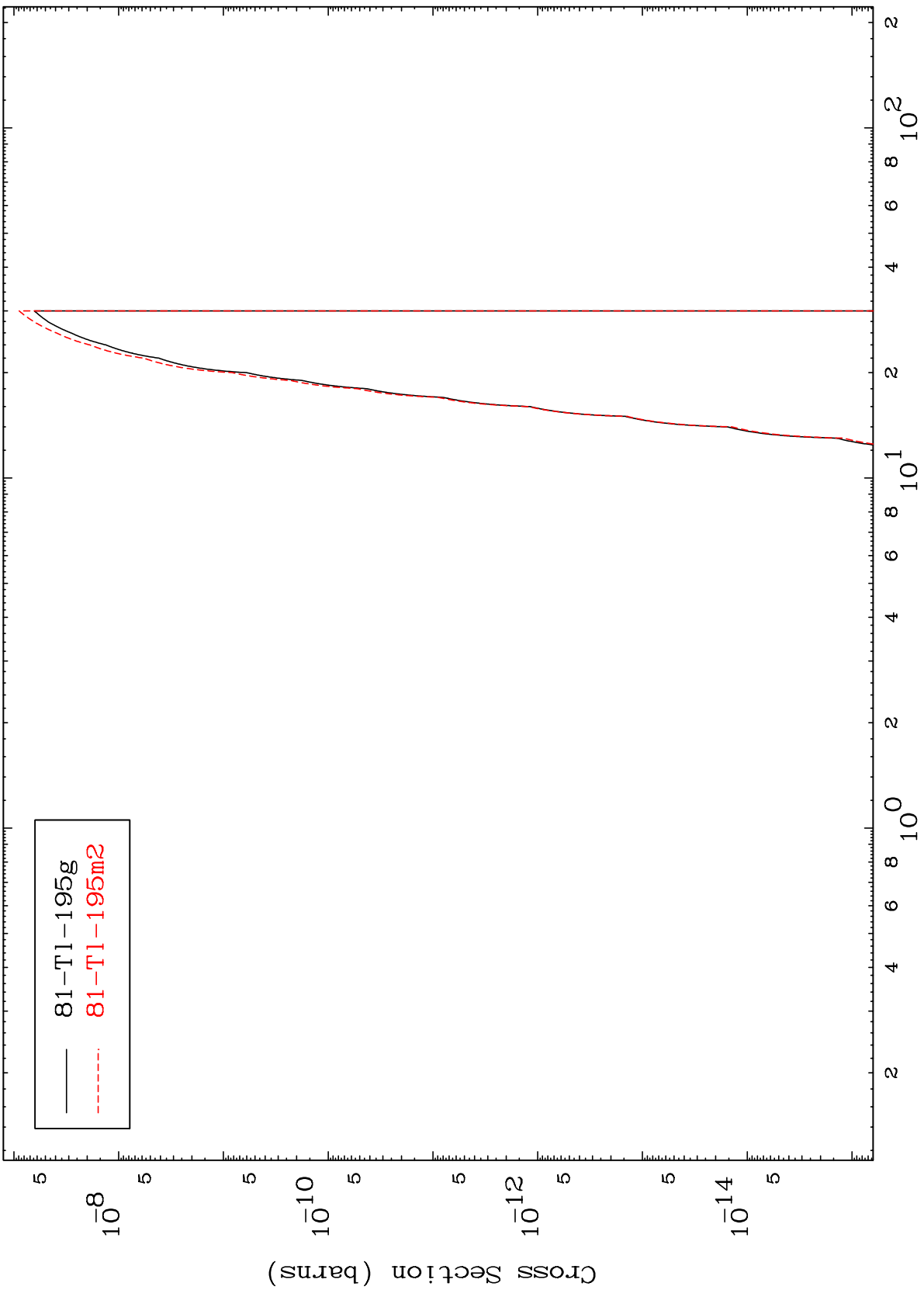


MAT 8299

(He-3, 2α)

83-Bi-200

Radionuclide Production Cross Section

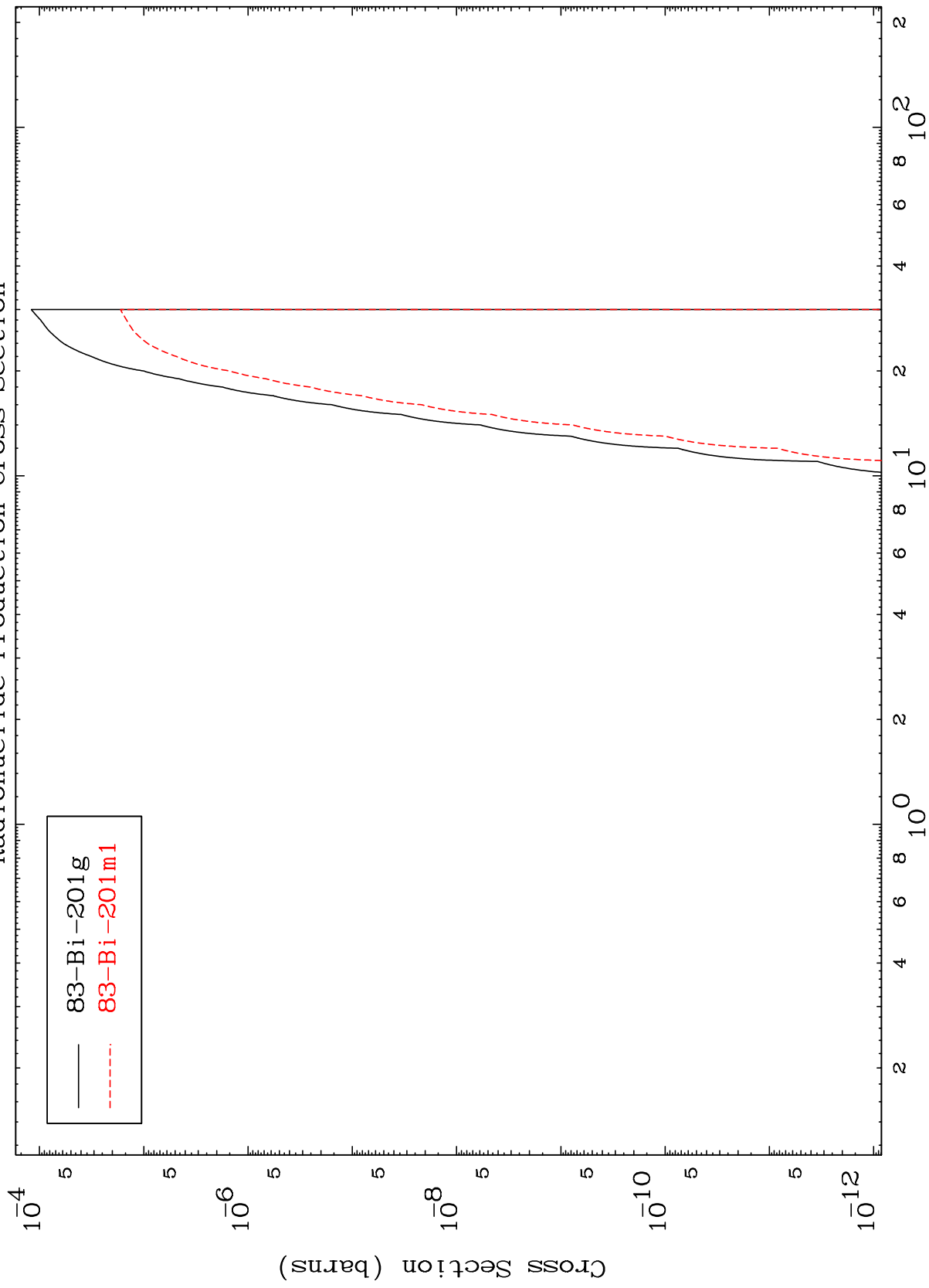


MAT 8299

83-Bi-200

(He-3,2p)

Radionuclide Production Cross Section



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

83-Bi-200

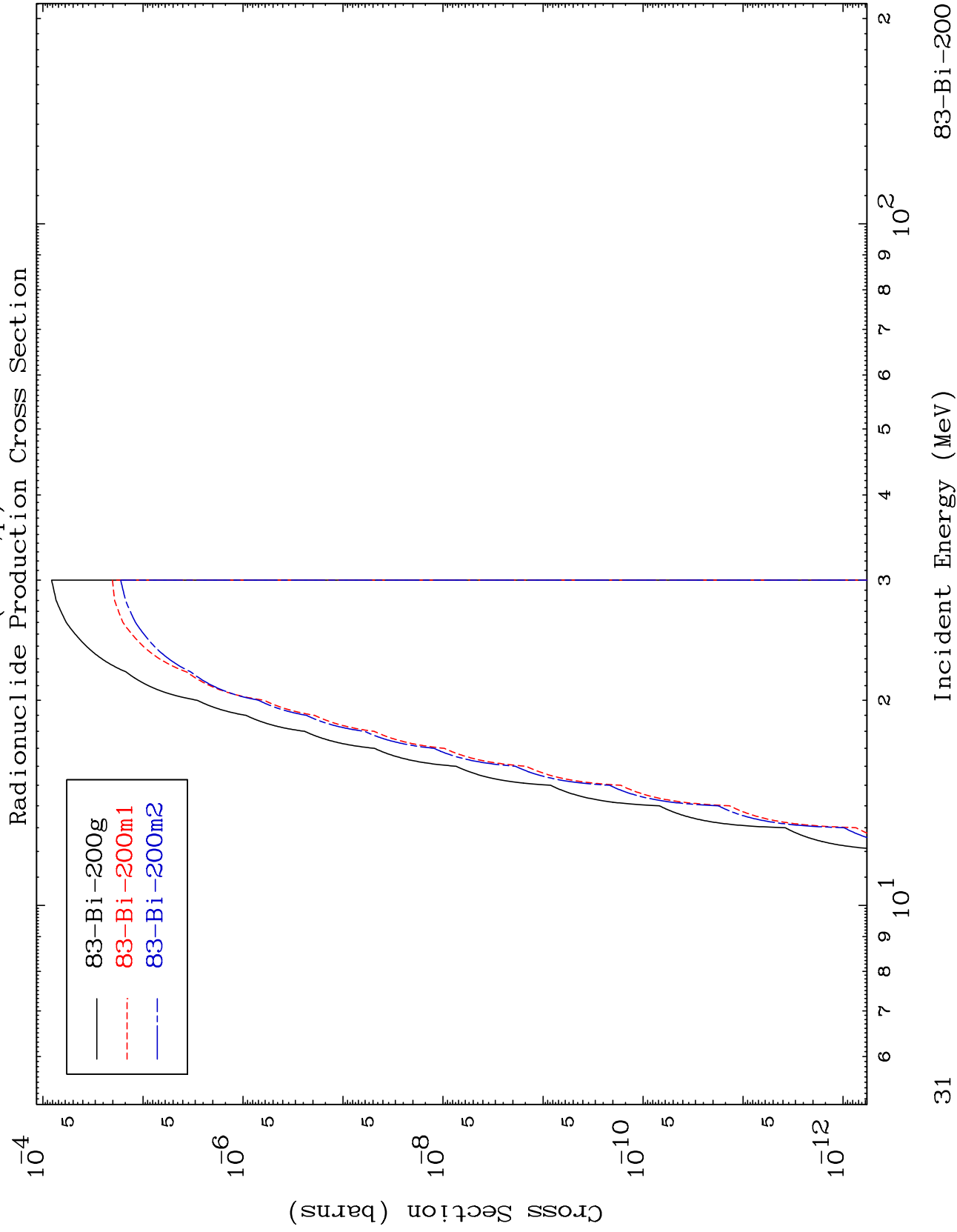
Incident Energy (MeV)

30

MAT 8299

(He-3, p) d

83-Bi-200



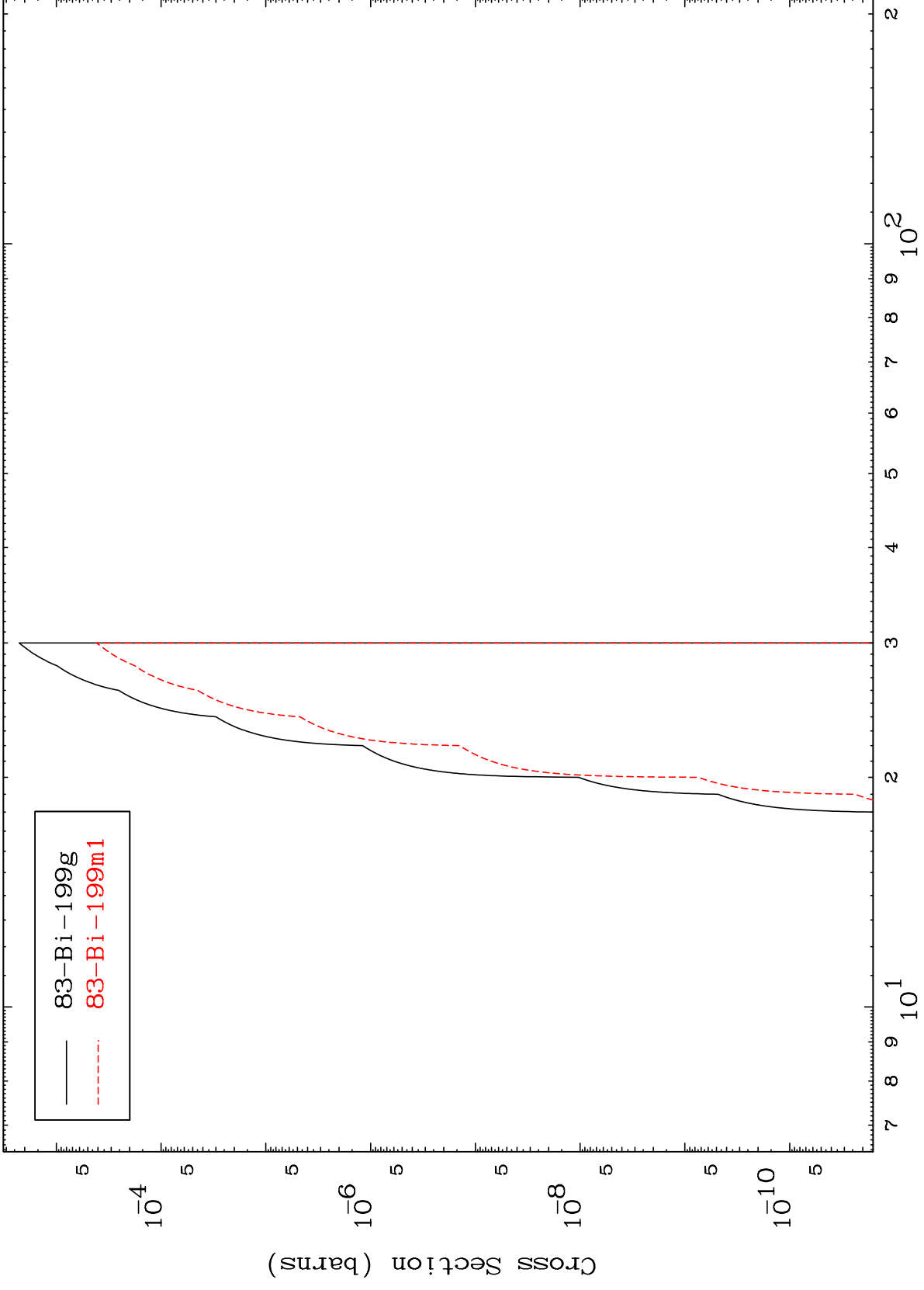
31

MAT 8299

(He-3,p) t

83-Bi-200

Radionuclide Production Cross Section



83-Bi-199g
83-Bi-199m1

32

Incident Energy (MeV)

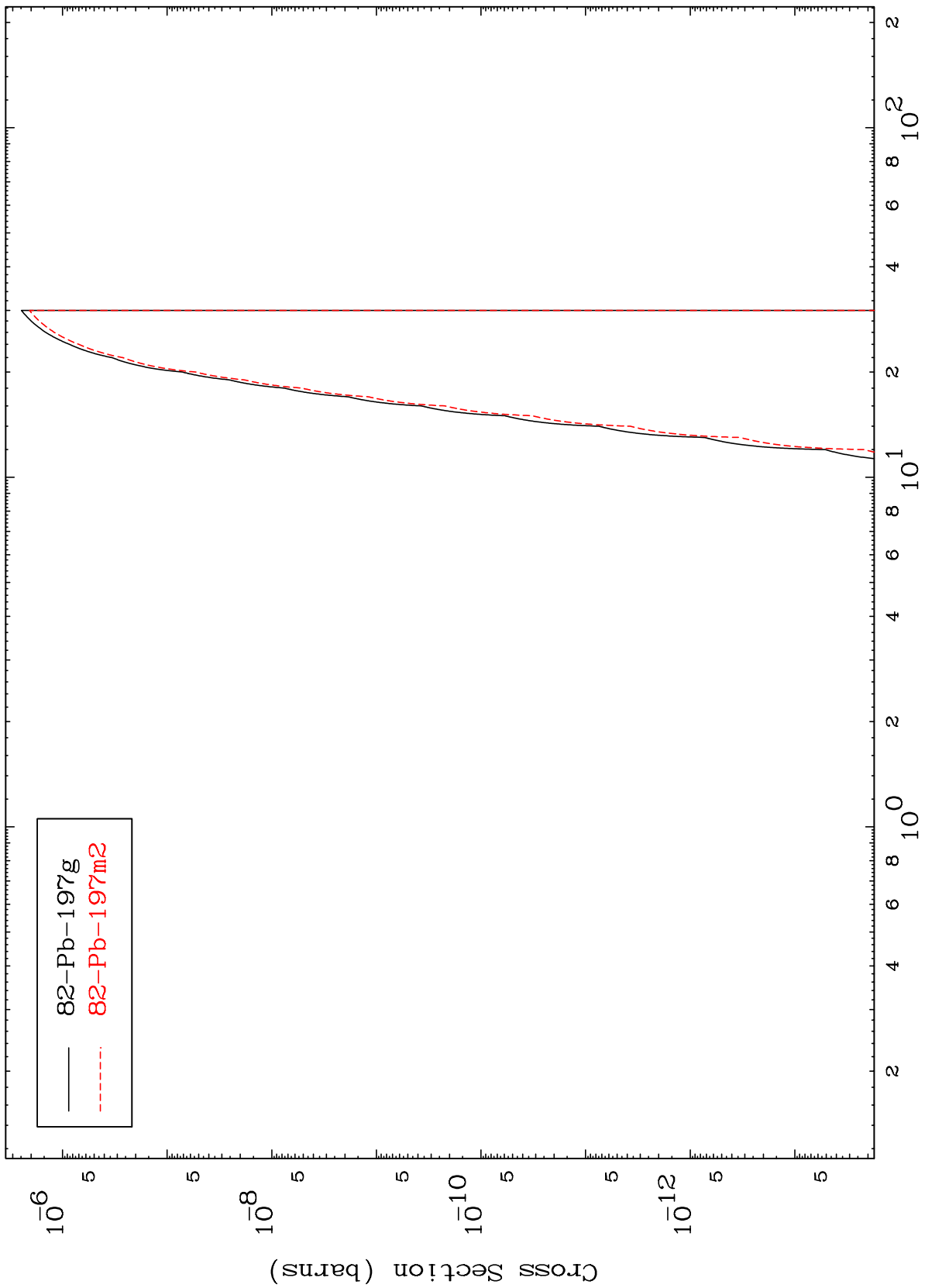
83-Bi-200

MAT 8299

(He-3, d) α

83-Bi-200

Radionuclide Production Cross Section



— 82-Pb-197g
- - - 82-Pb-197m2