

Program EVALPLOT
(Version 2018-1)

by

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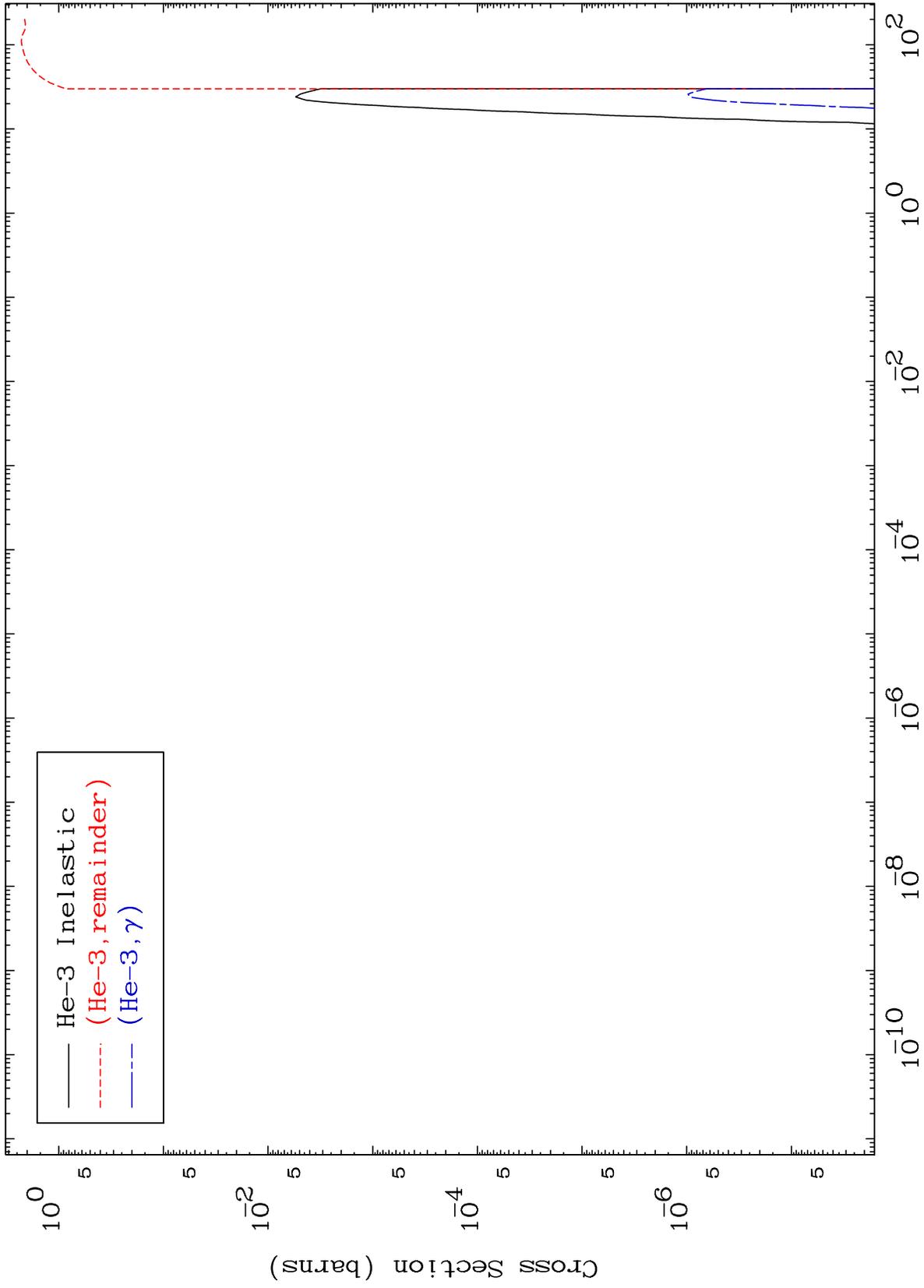
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8289

He-3 Major
0 Kelvin Cross Sections

83-Bi-197



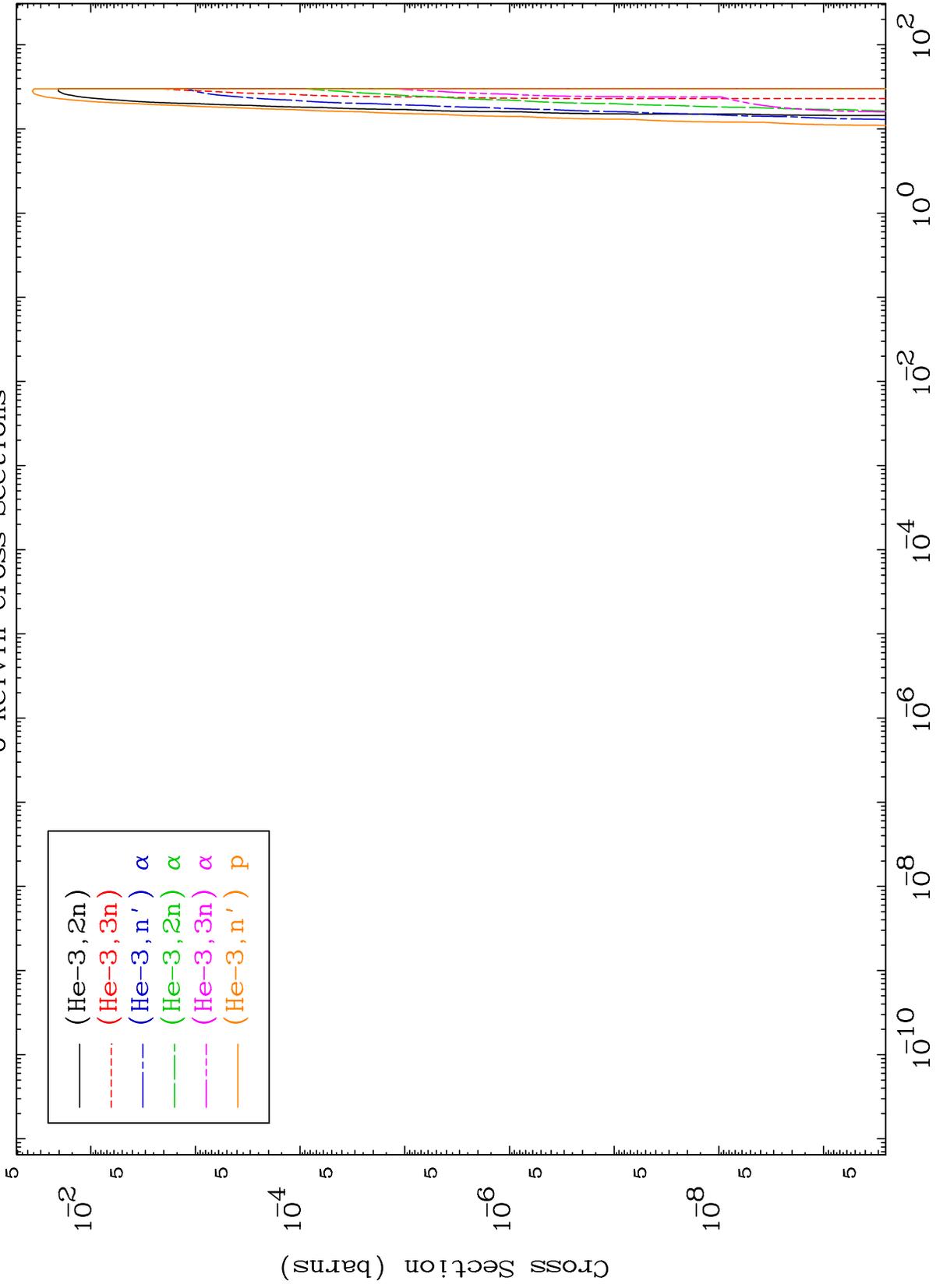
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83-Bi-197

MAT 8289

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-197



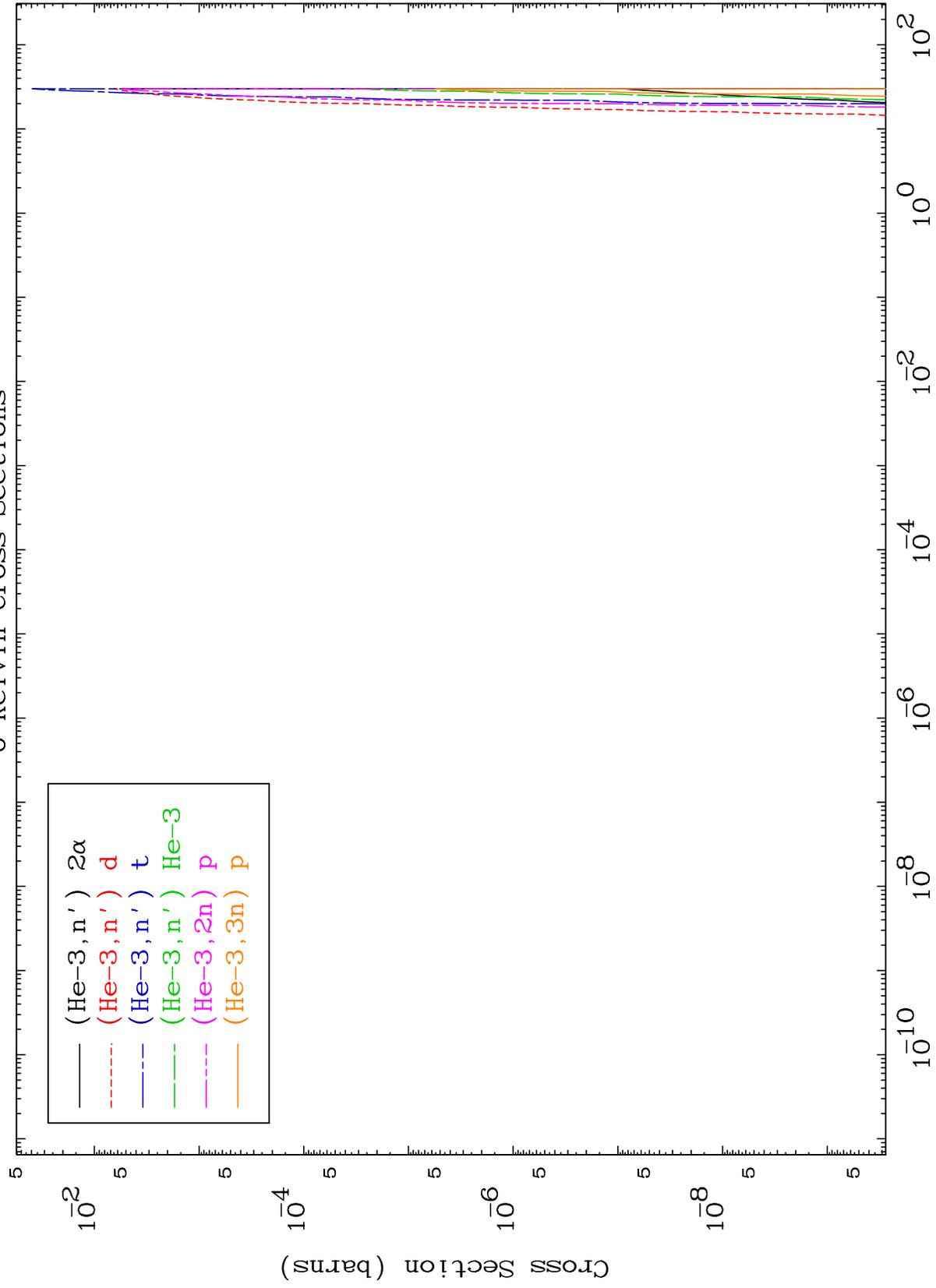
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83-Bi-197

MAT 8289

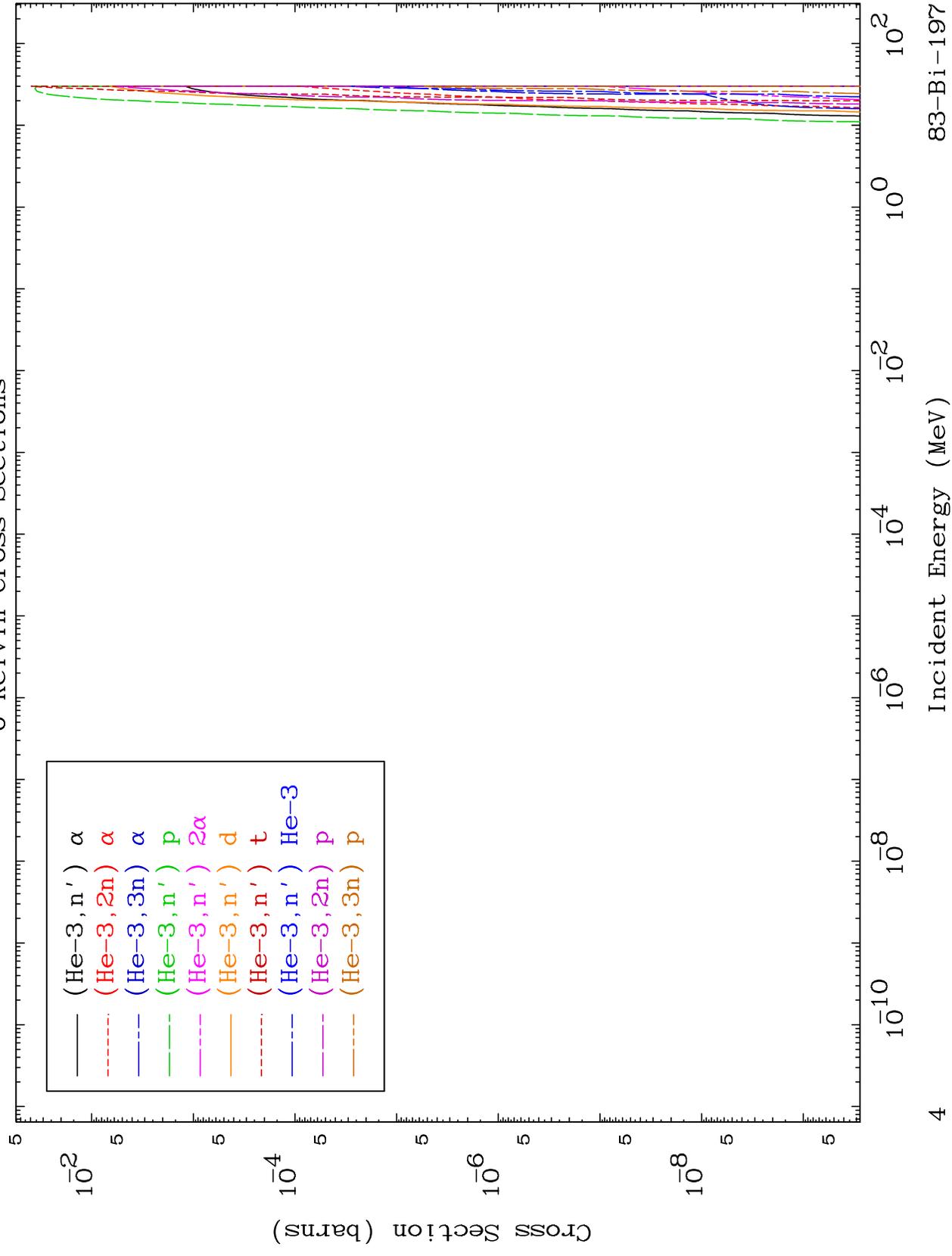
He-3 Neutron Production
0 Kelvin Cross Sections

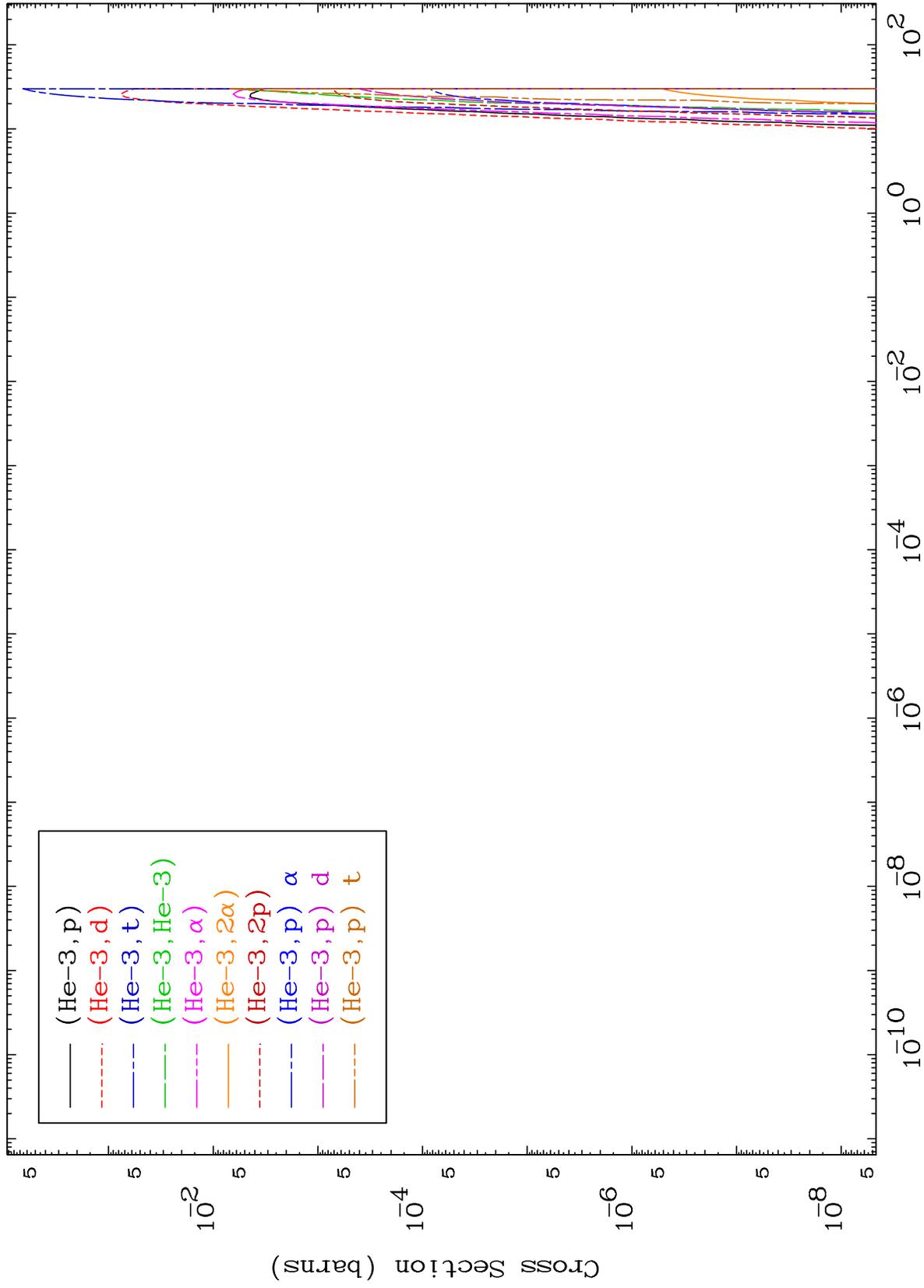
83-Bi-197



3

83-Bi-197

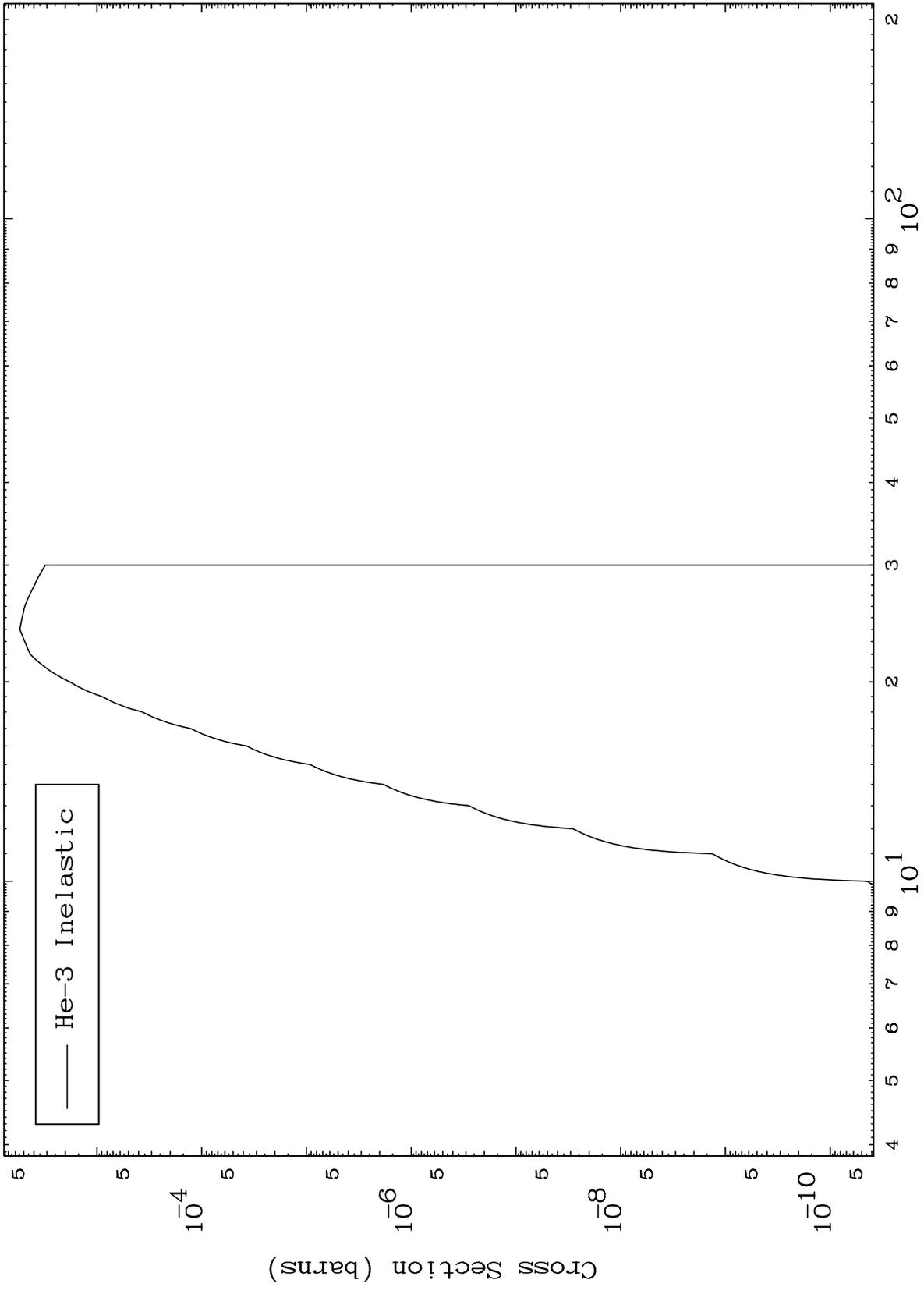




MAT 8289

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

83-Bi-197



6

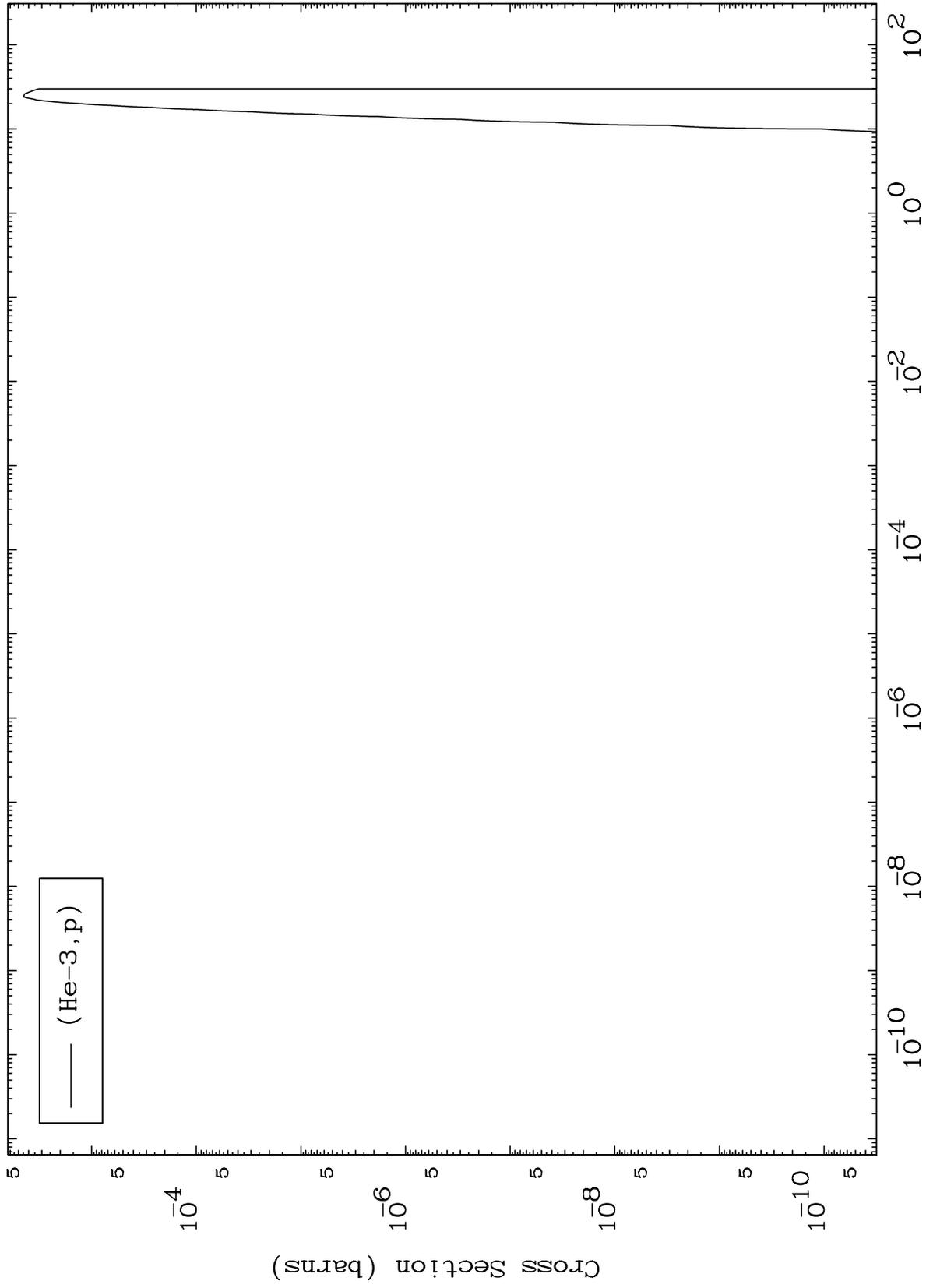
Incident Energy (MeV)

83-Bi-197

MAT 8289

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

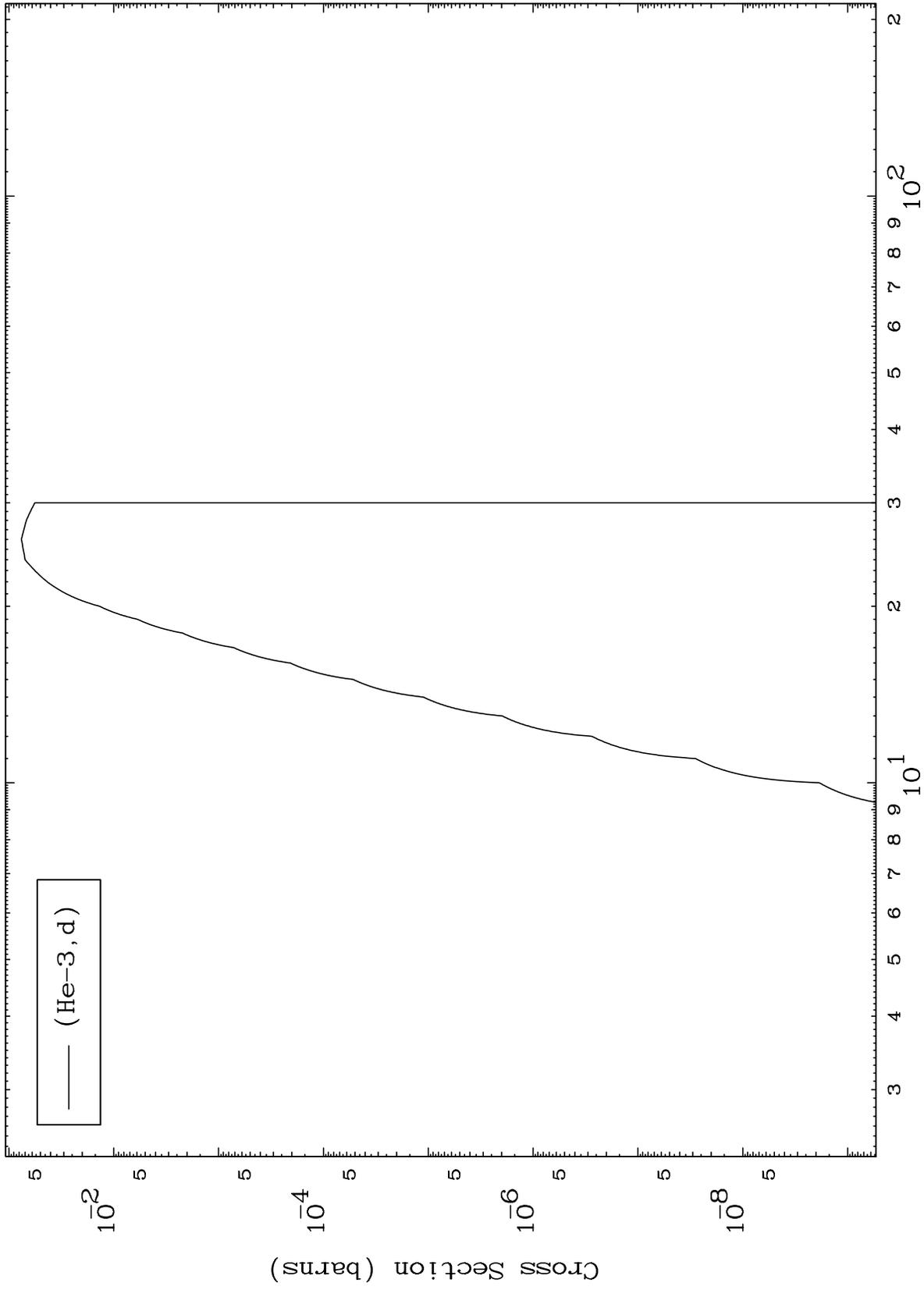
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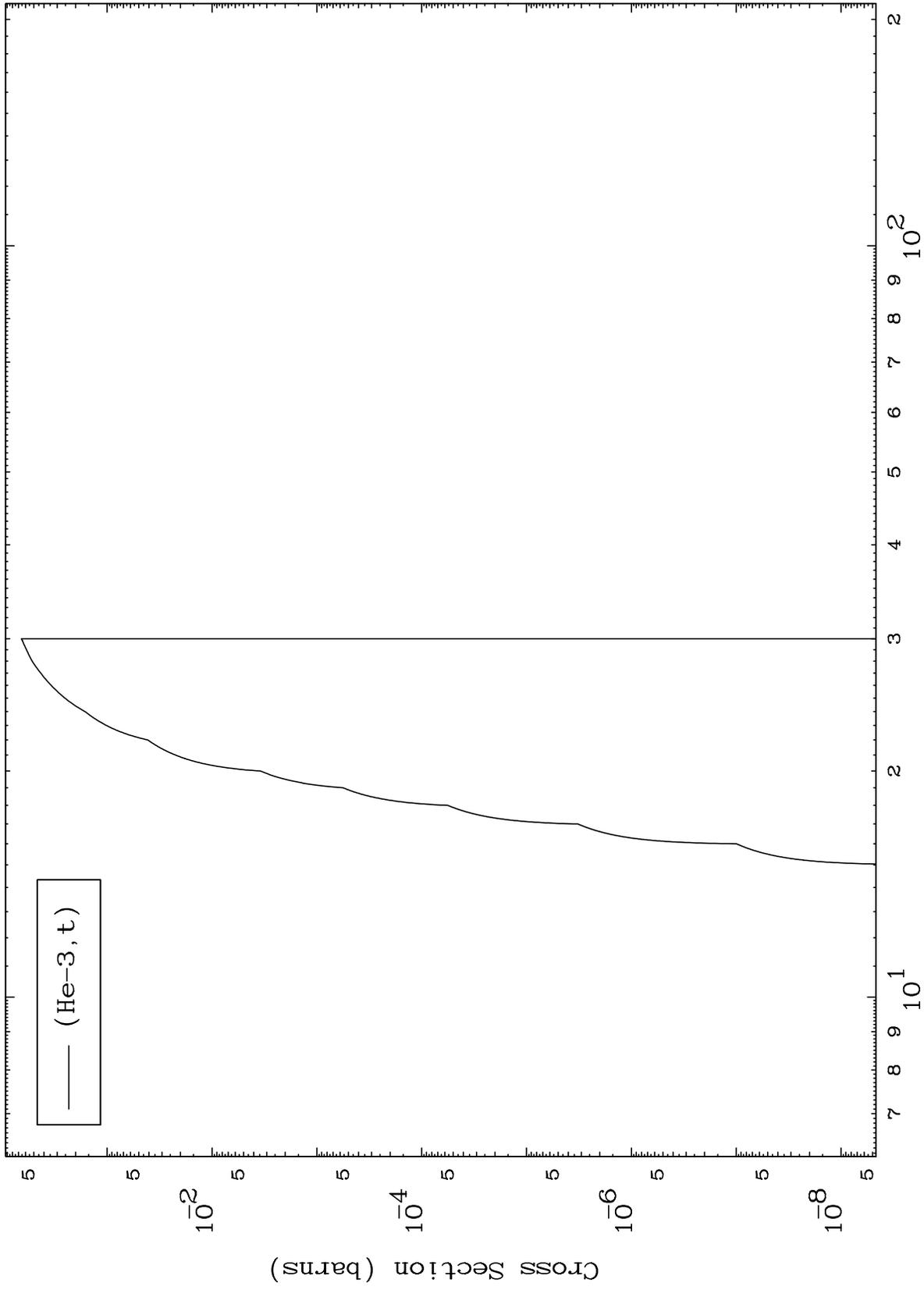


7

Incident Energy (MeV)

83-Bi-197

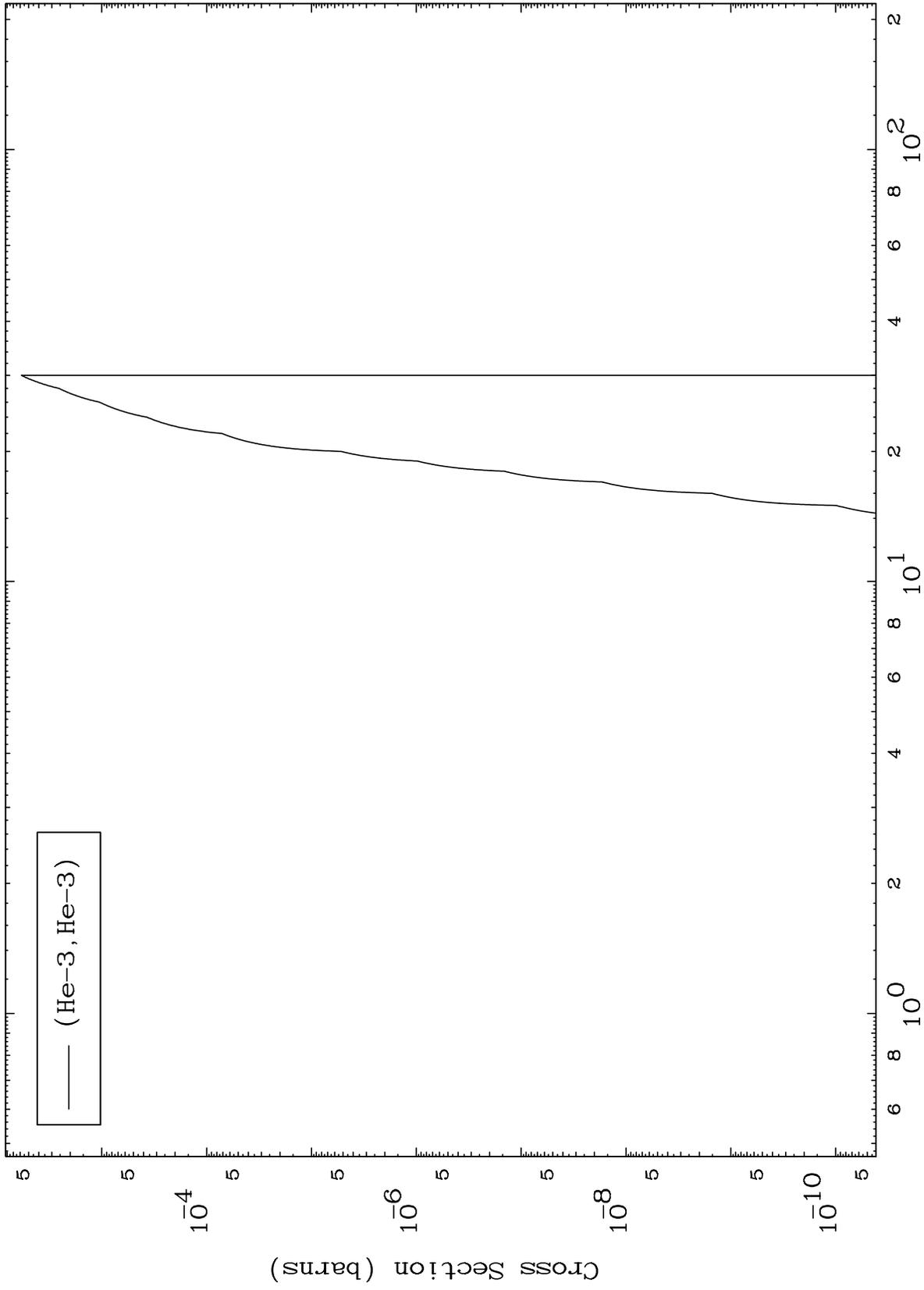




MAT 8289

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

83-Bi-197



10

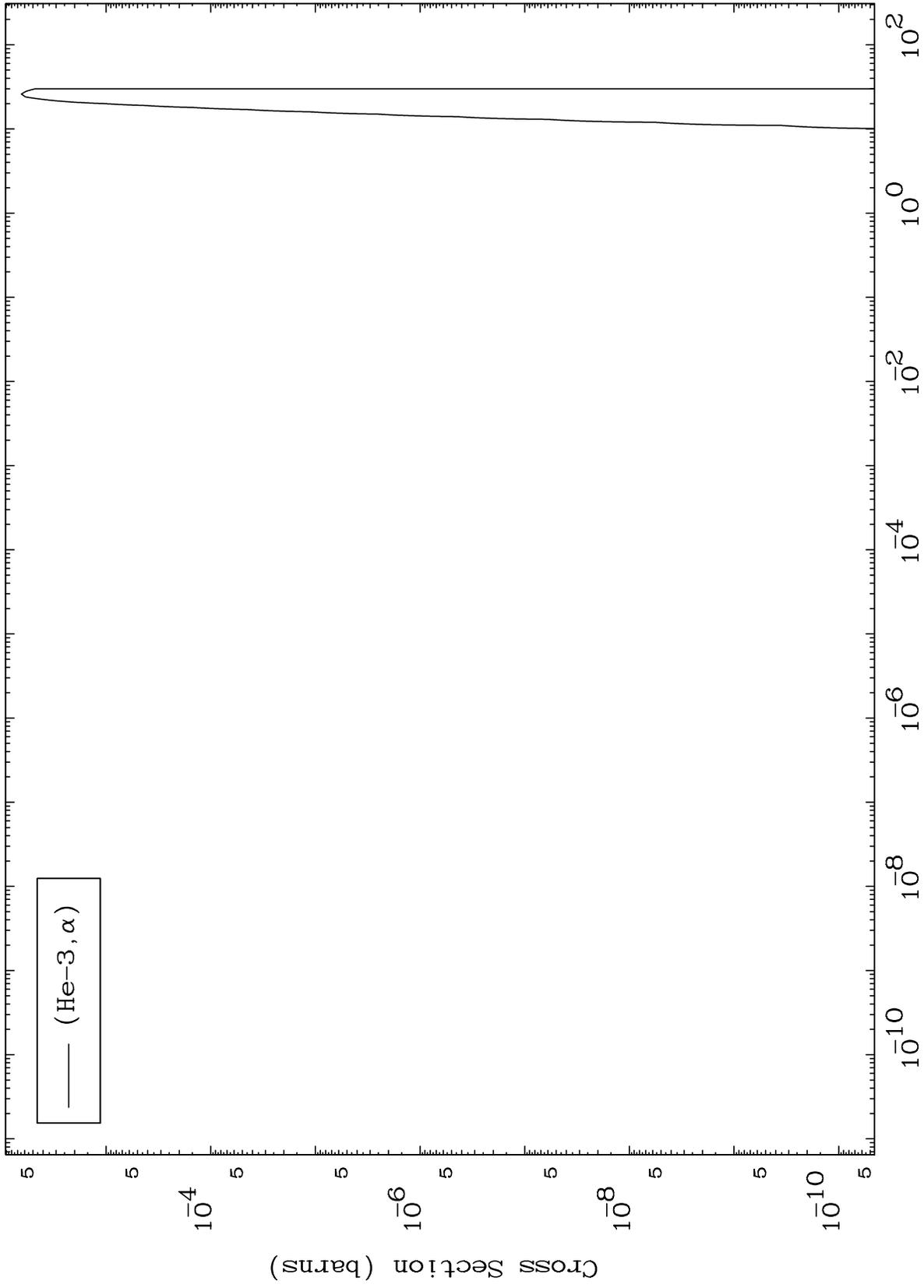
Incident Energy (MeV)

83-Bi-197

MAT 8289

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

83-Bi-197



11

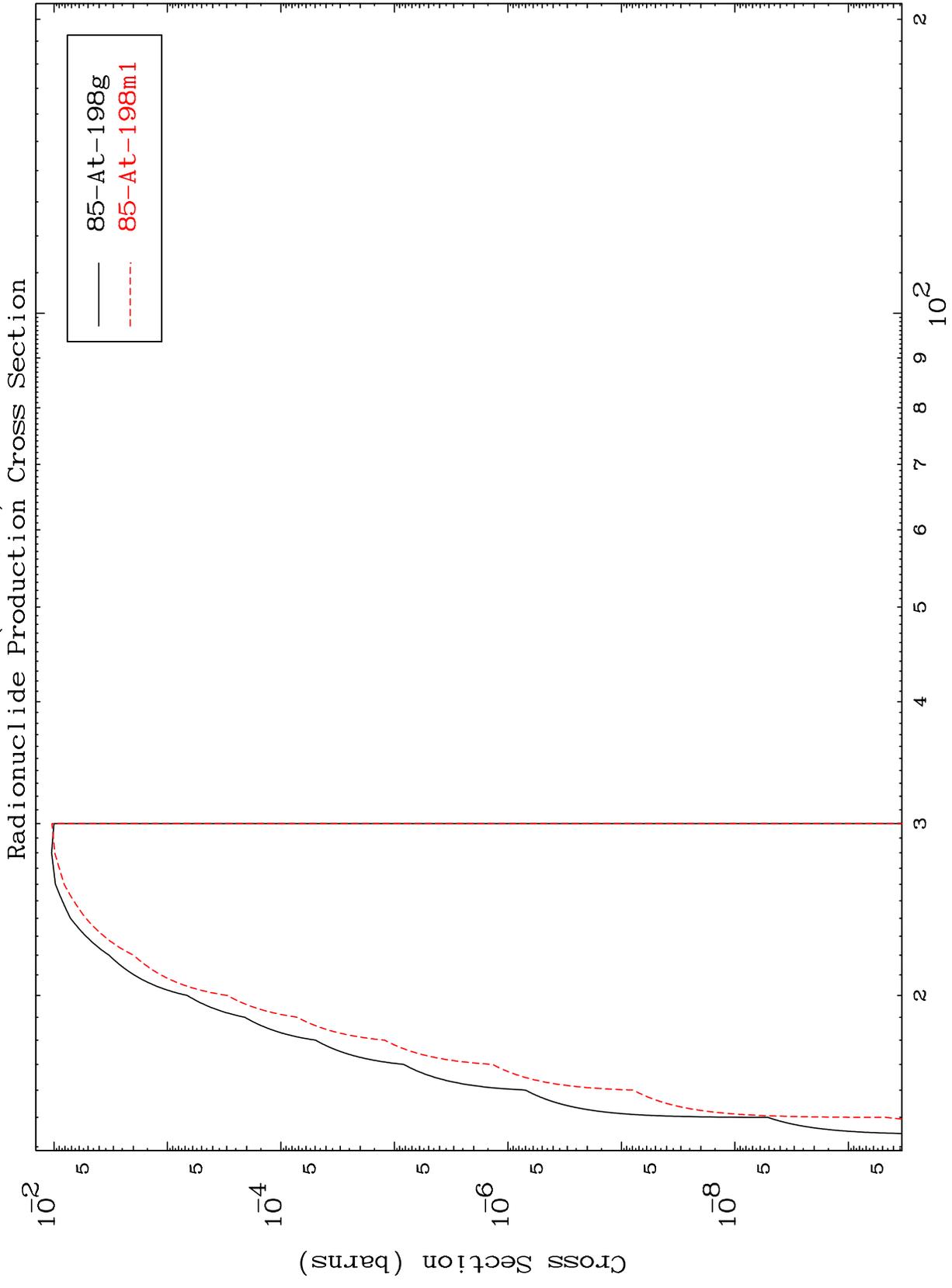
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83-Bi-197

MAT 8289

(He-3,2n)

83-Bi-197



12

Incident Energy (MeV)

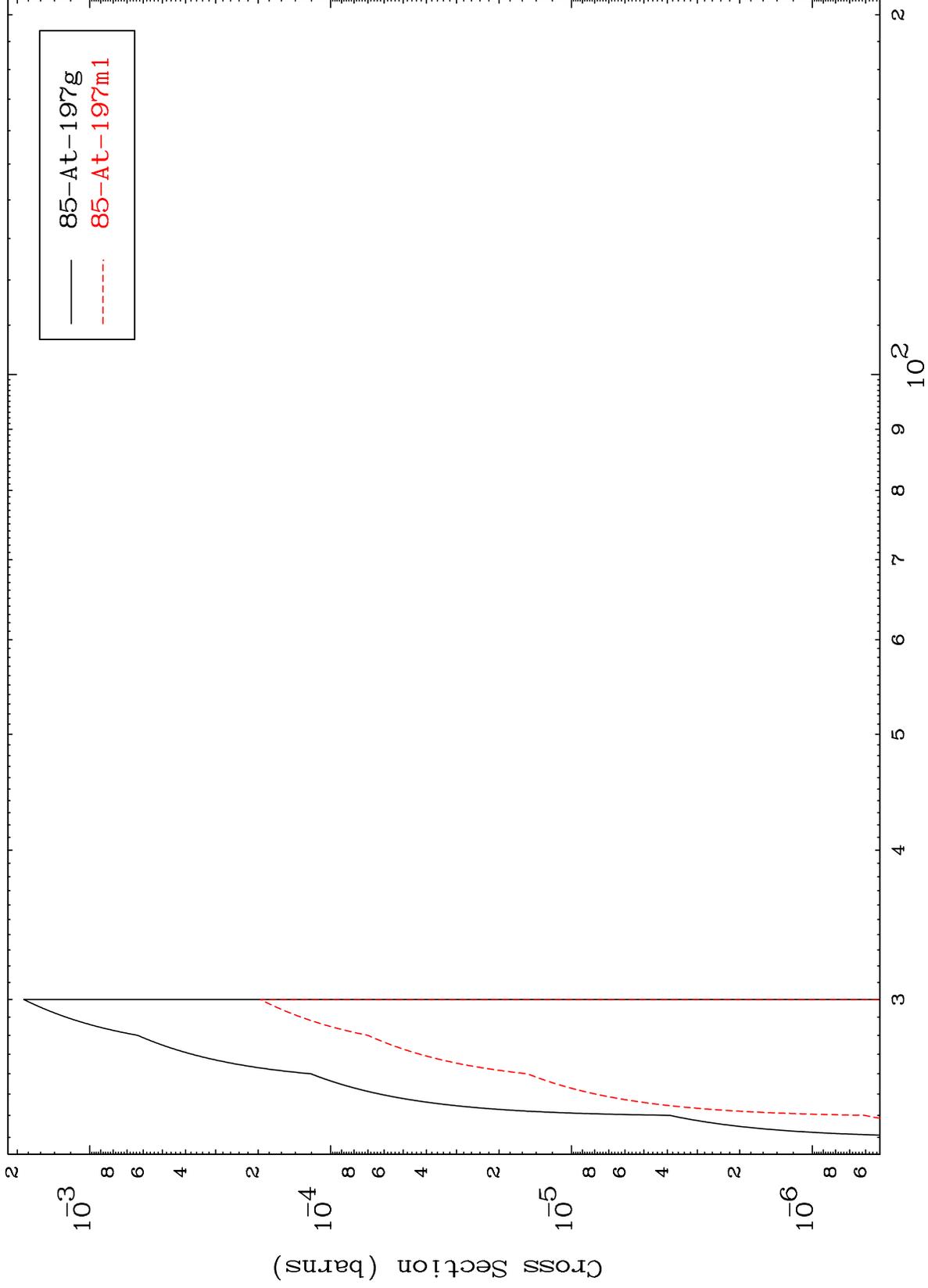
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MAT 8289

(He-3, 3n)

83-Bi-197

Radionuclide Production Cross Section



13

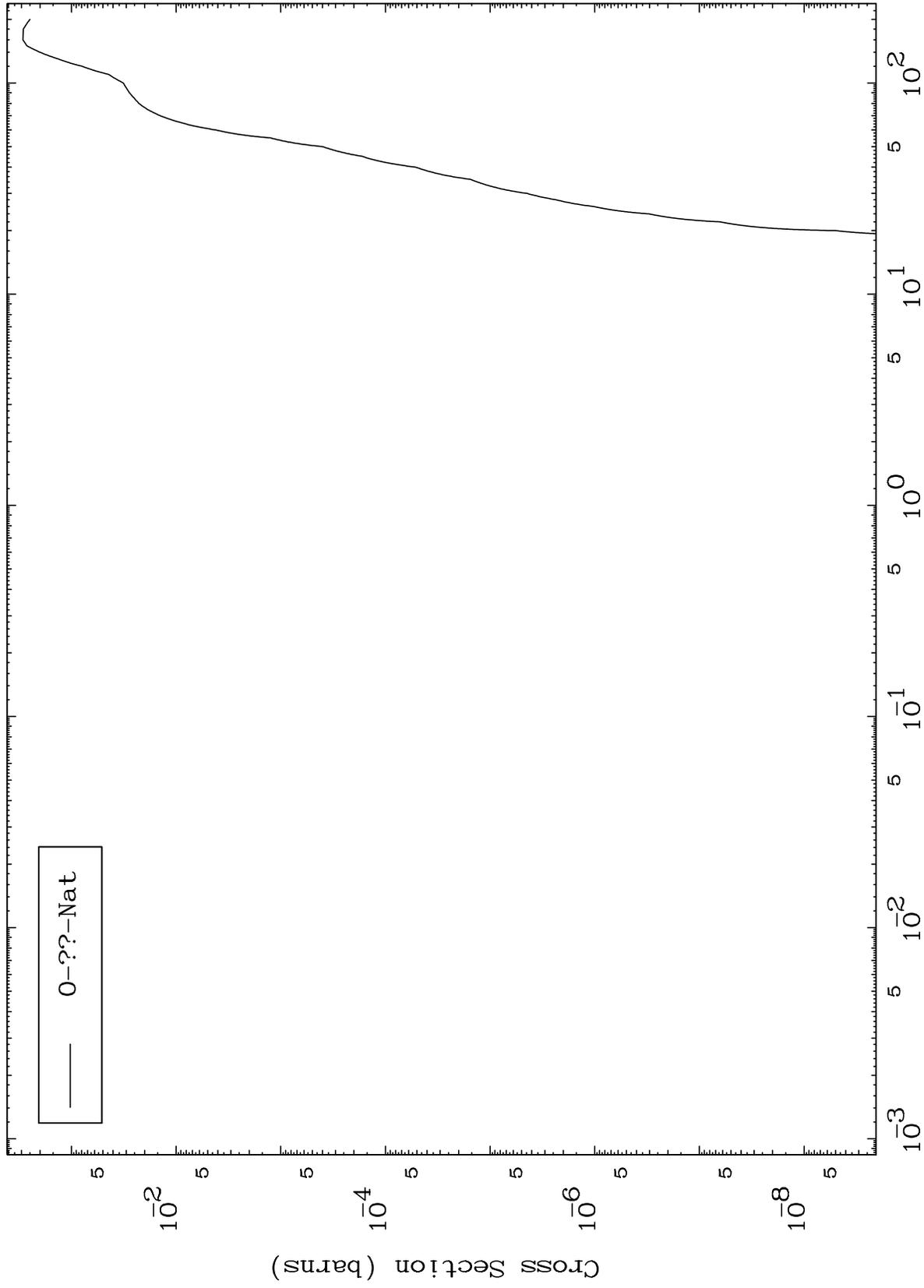
Incident Energy (MeV)

83-Bi-197

MAT 8289

He-3 Fission
Radionuclide Production Cross Section

83-Bi-197



14

Incident Energy (MeV)

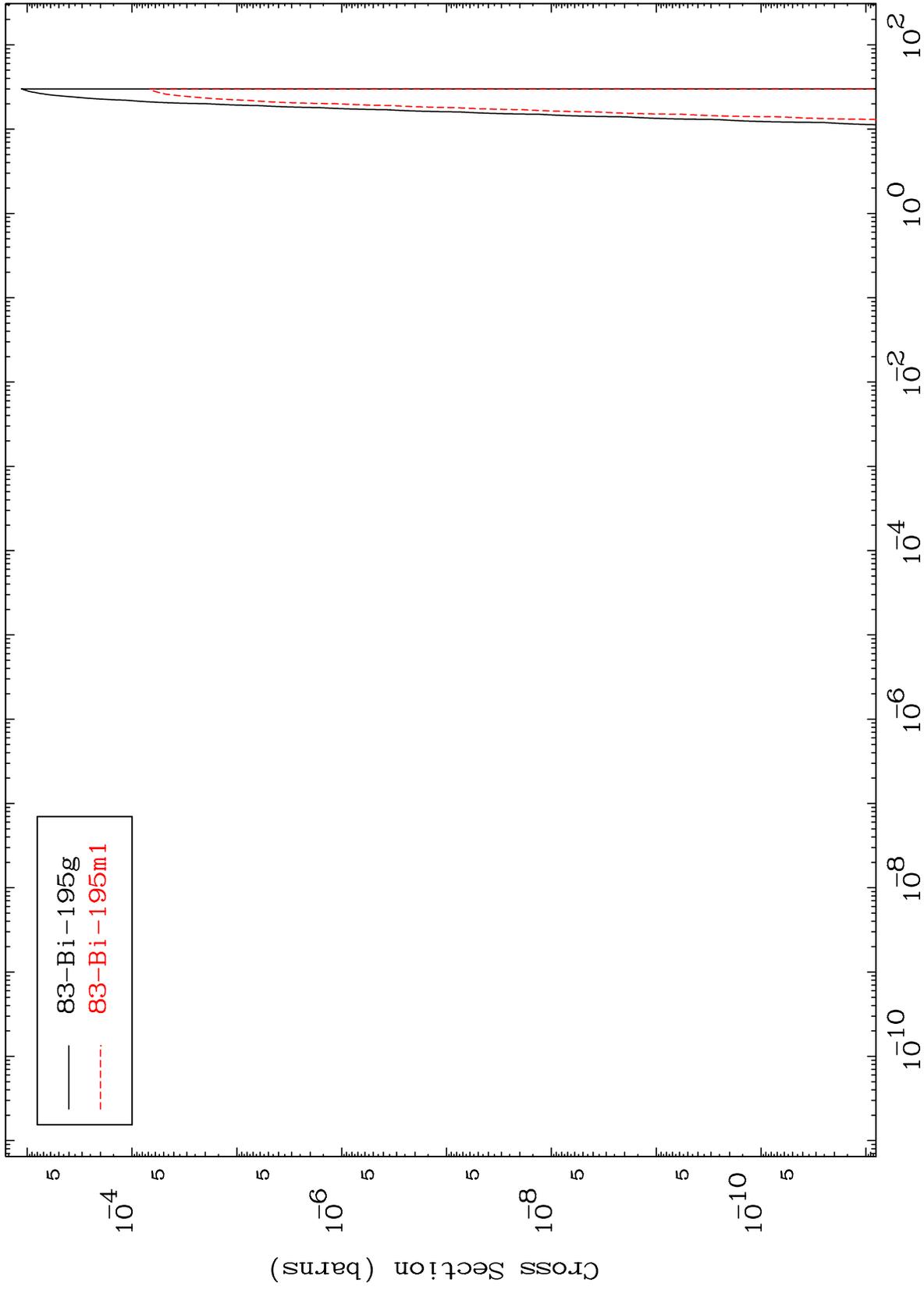
83-Bi-197

MAT 8289

(He-3, n') α

83-Bi-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

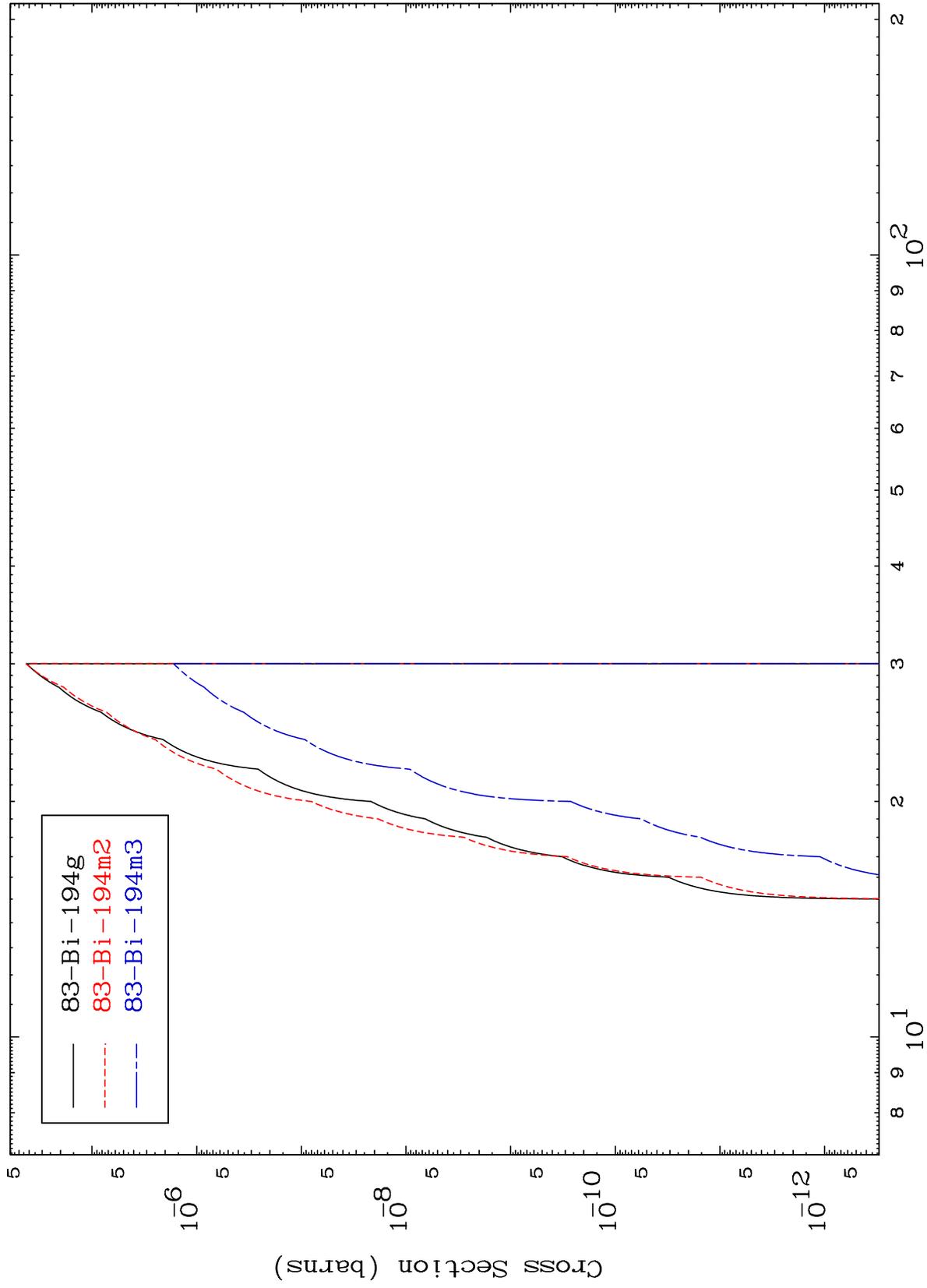
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MAT 8289

(He-3,2n) α

83-Bi-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

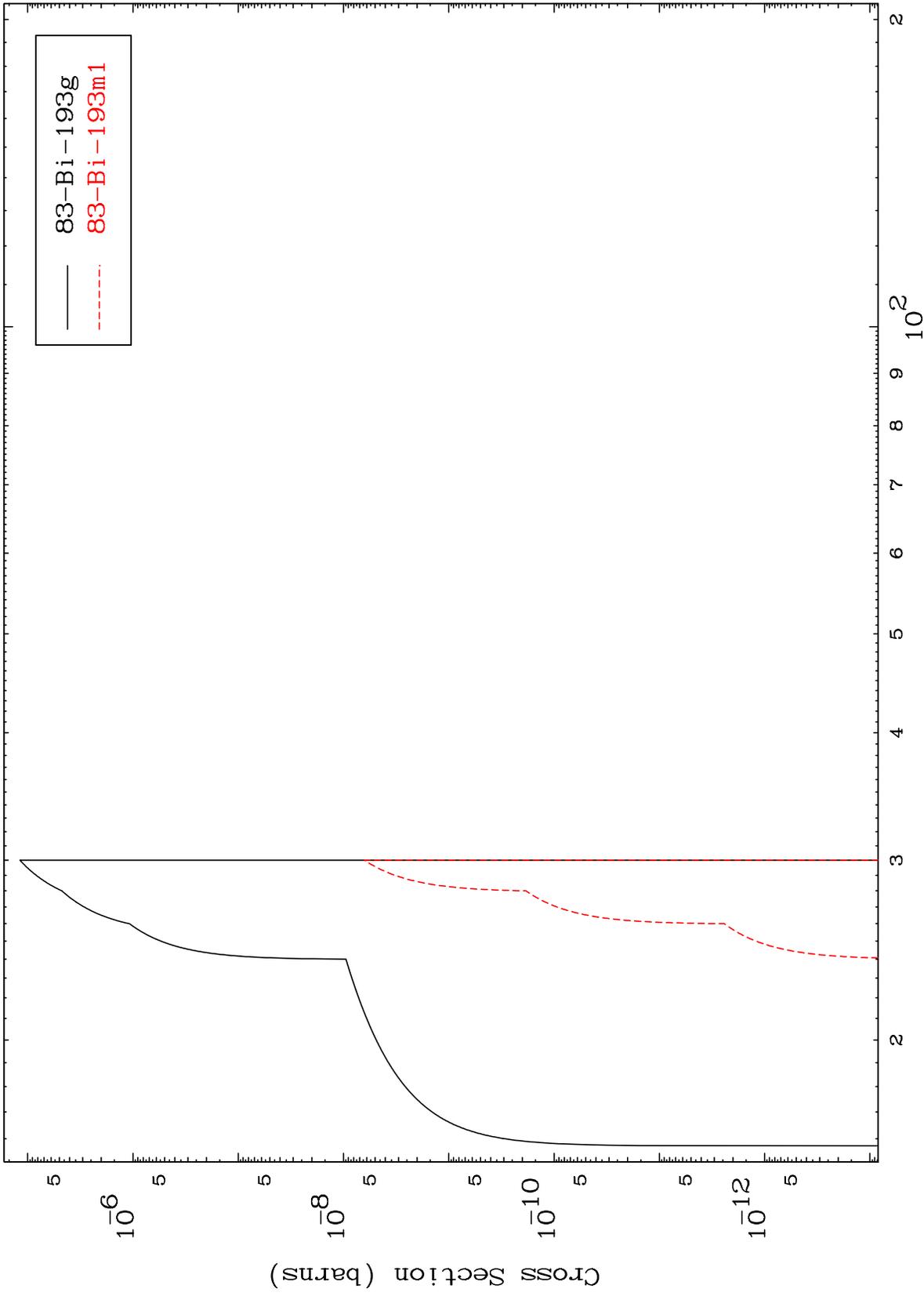
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MAT 8289

(He-3,3n) α

83-Bi-197

Radionuclide Production Cross Section



17

Incident Energy (MeV)

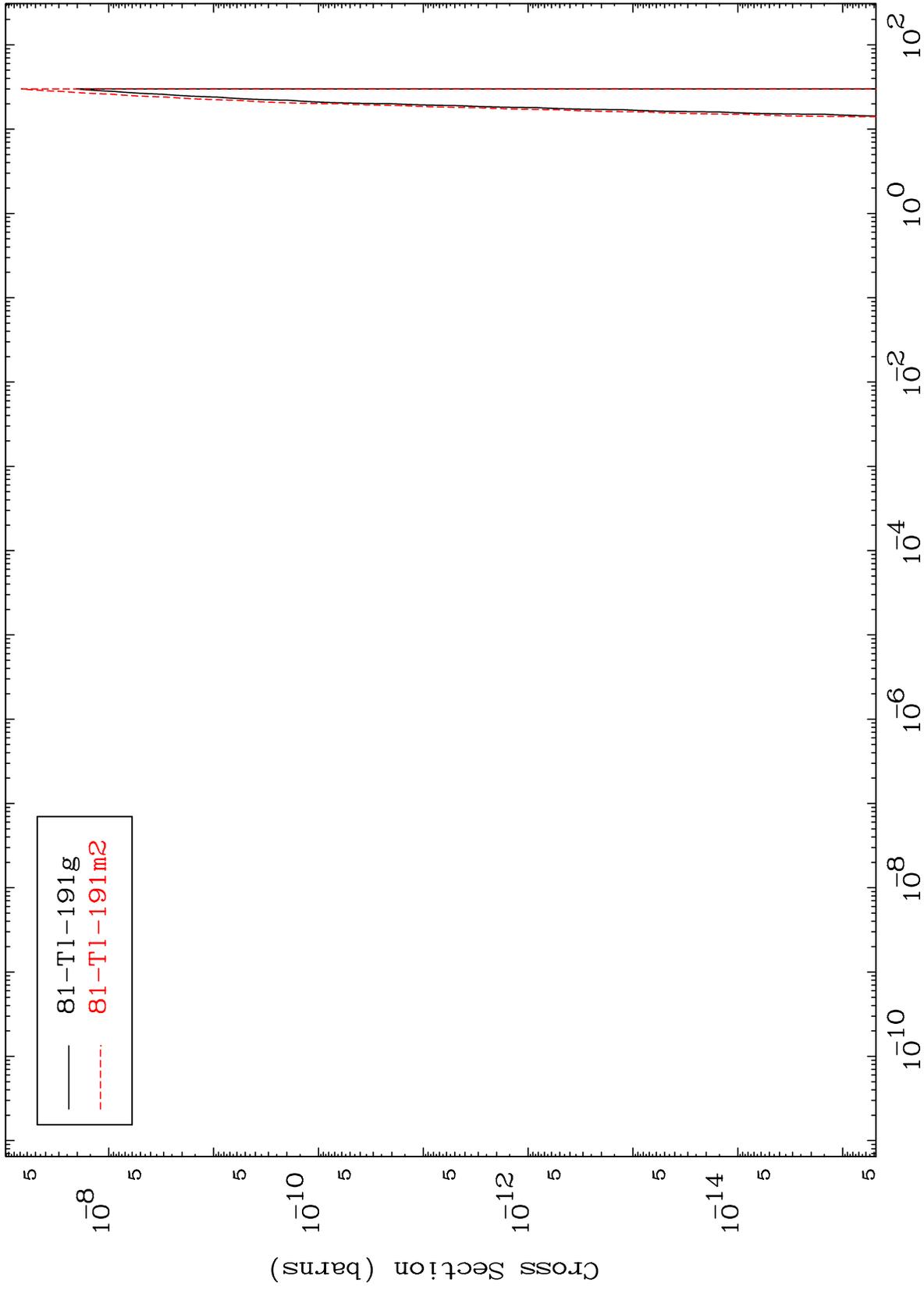
83-Bi-197

MAT 8289

(He-3, n') 2α

83-Bi-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

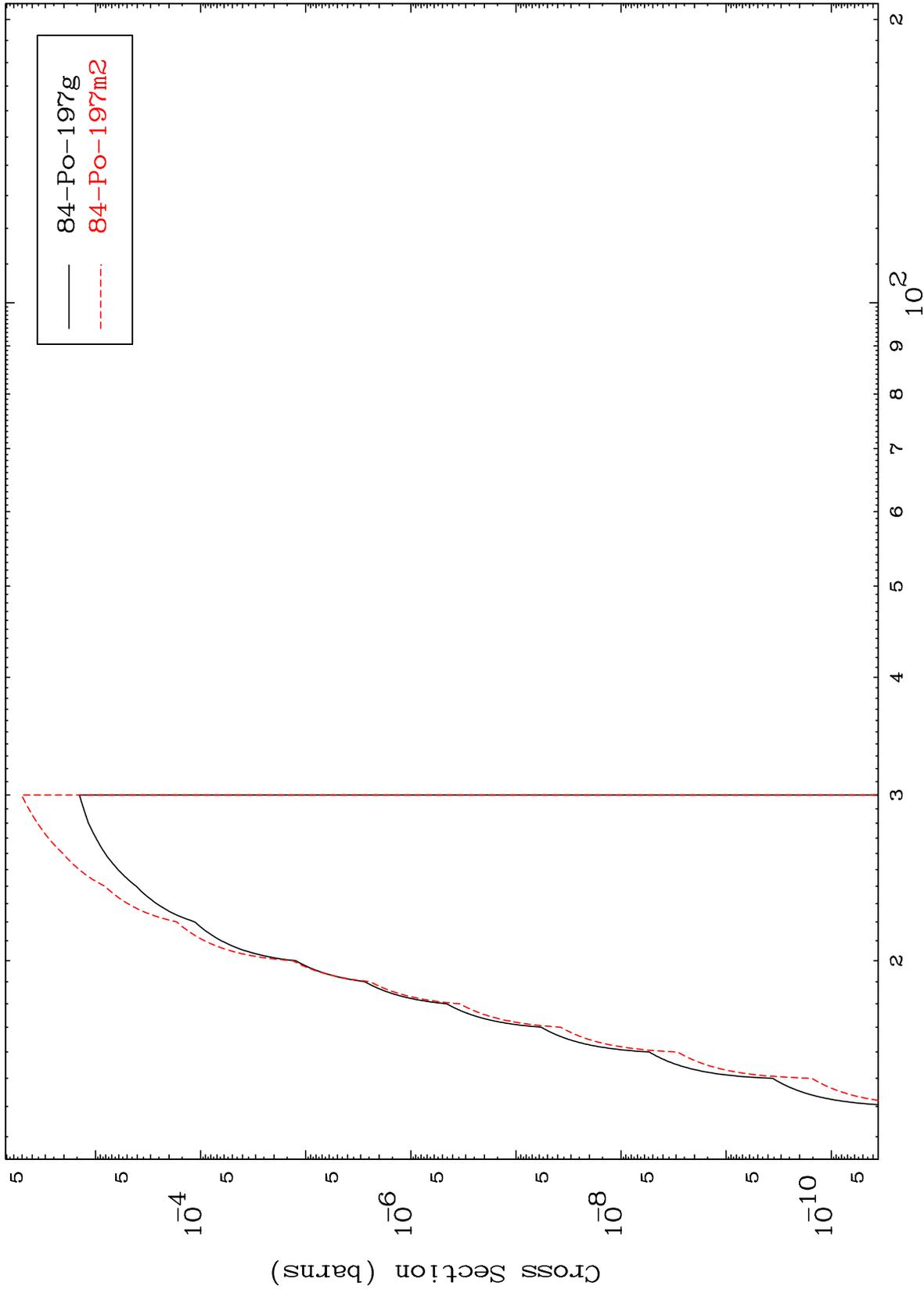
83-Bi-197

MAT 8289

(He-3, n') d

83-Bi-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

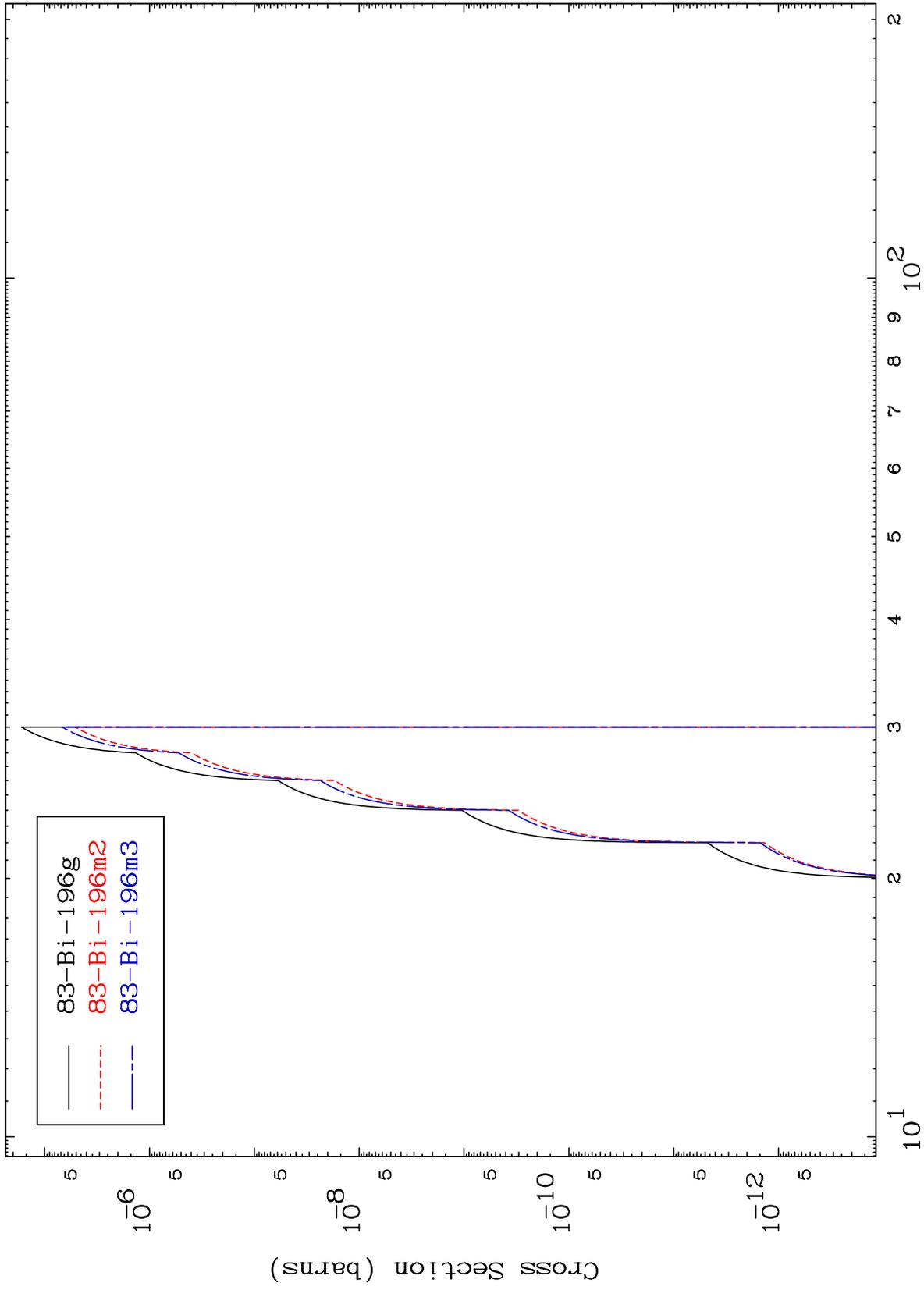
83-Bi-197

MAT 8289

(He-3, n') He-3

83-Bi-197

Radionuclide Production Cross Section



Incident Energy (MeV)

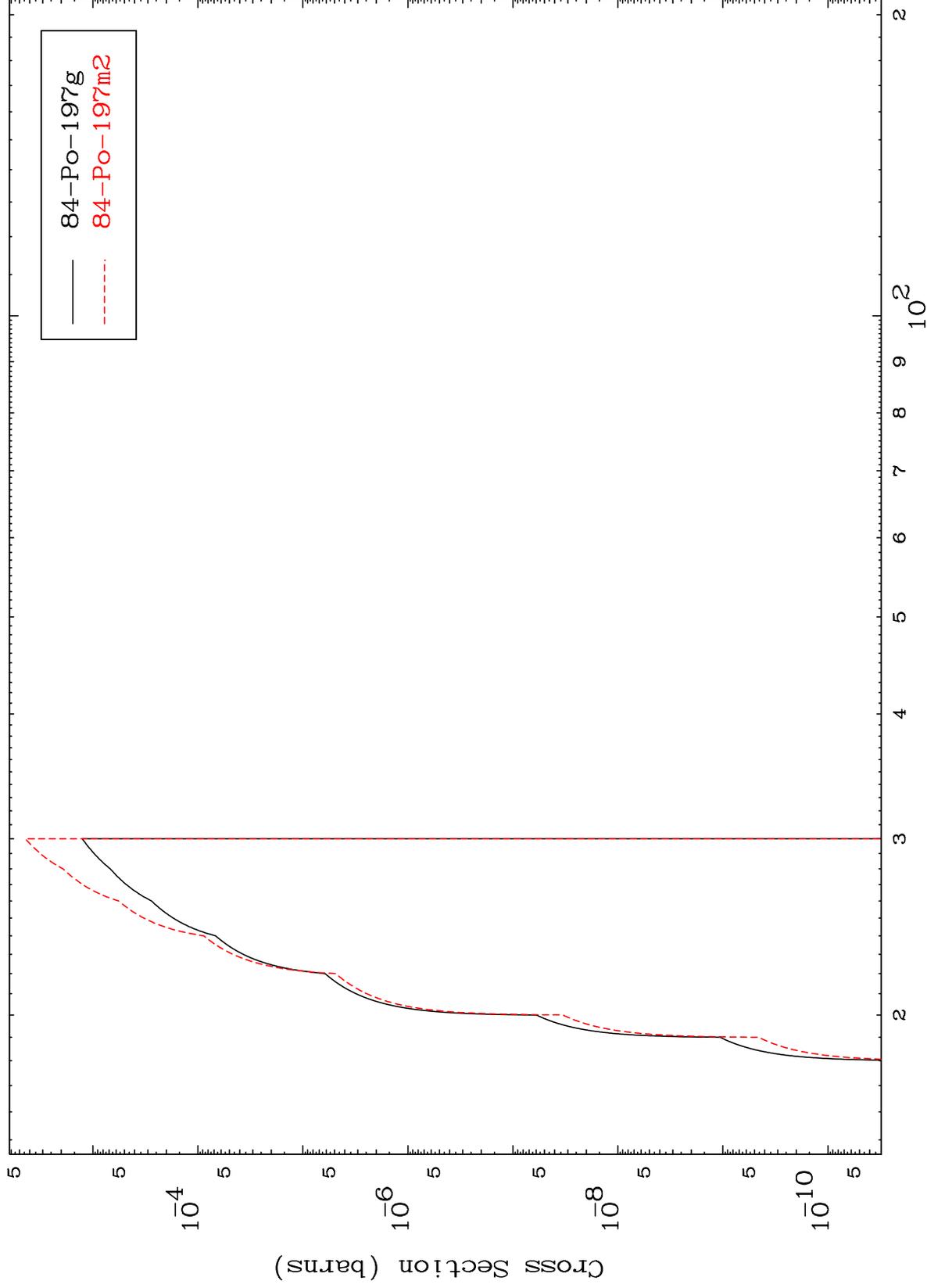
83-Bi-197

MAT 8289

(He-3,2n) p

83-Bi-197

Radionuclide Production Cross Section



21

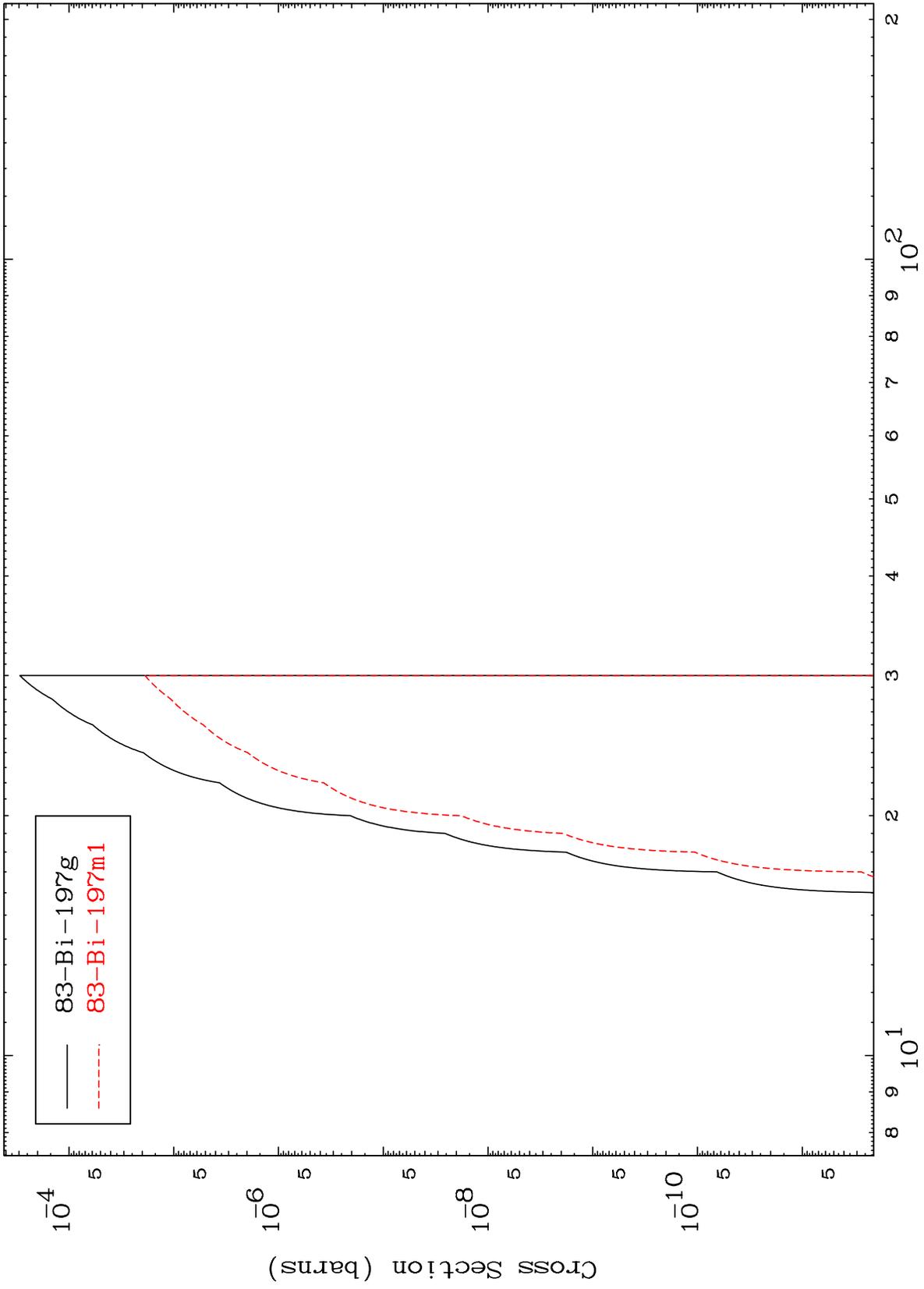
Incident Energy (MeV)

83-Bi-197

MAT 8289

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

83-Bi-197



22

Incident Energy (MeV)

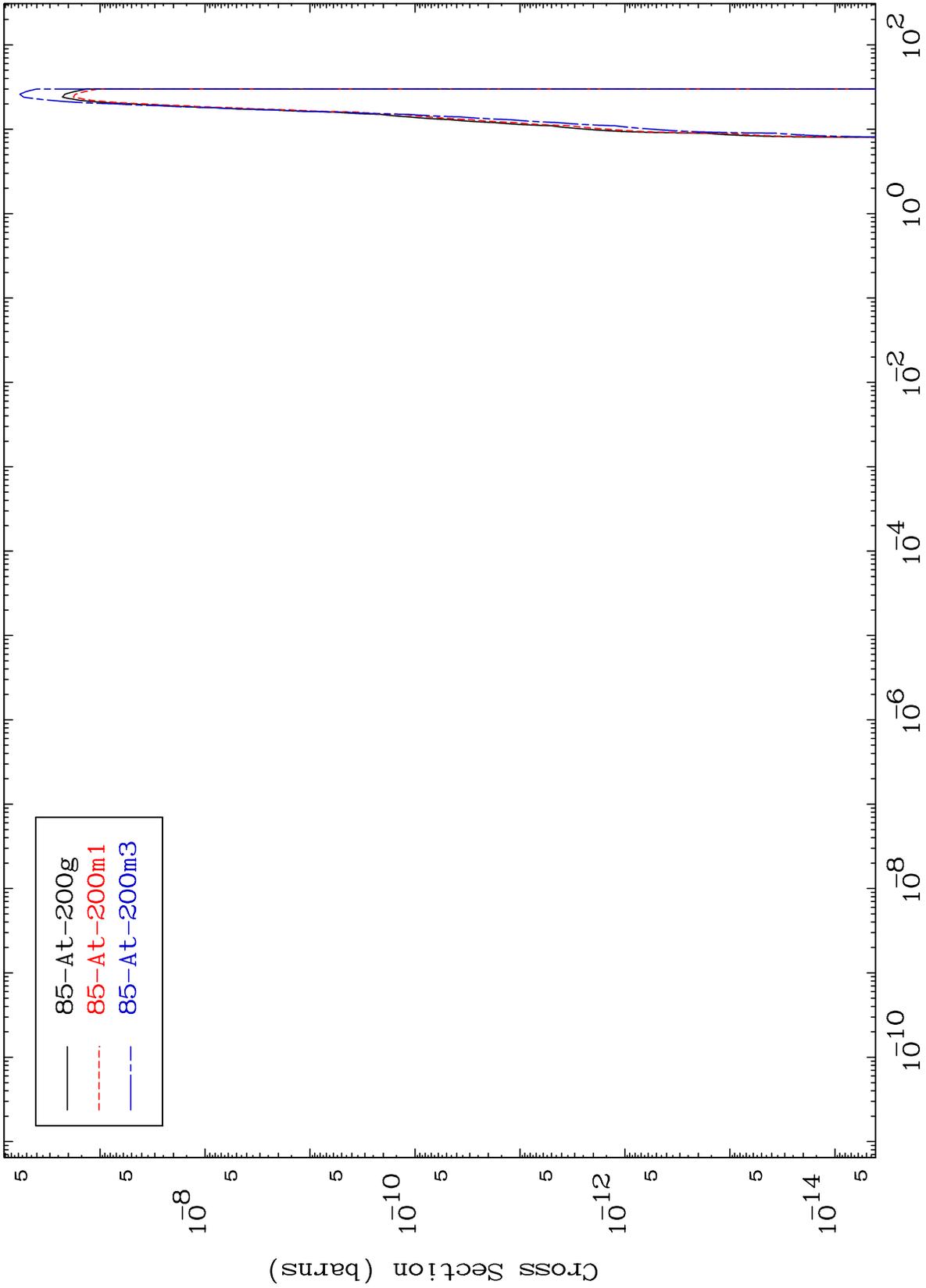
83-Bi-197

MAT 8289

(He-3, γ)

83-Bi-197

Radionuclide Production Cross Section



23

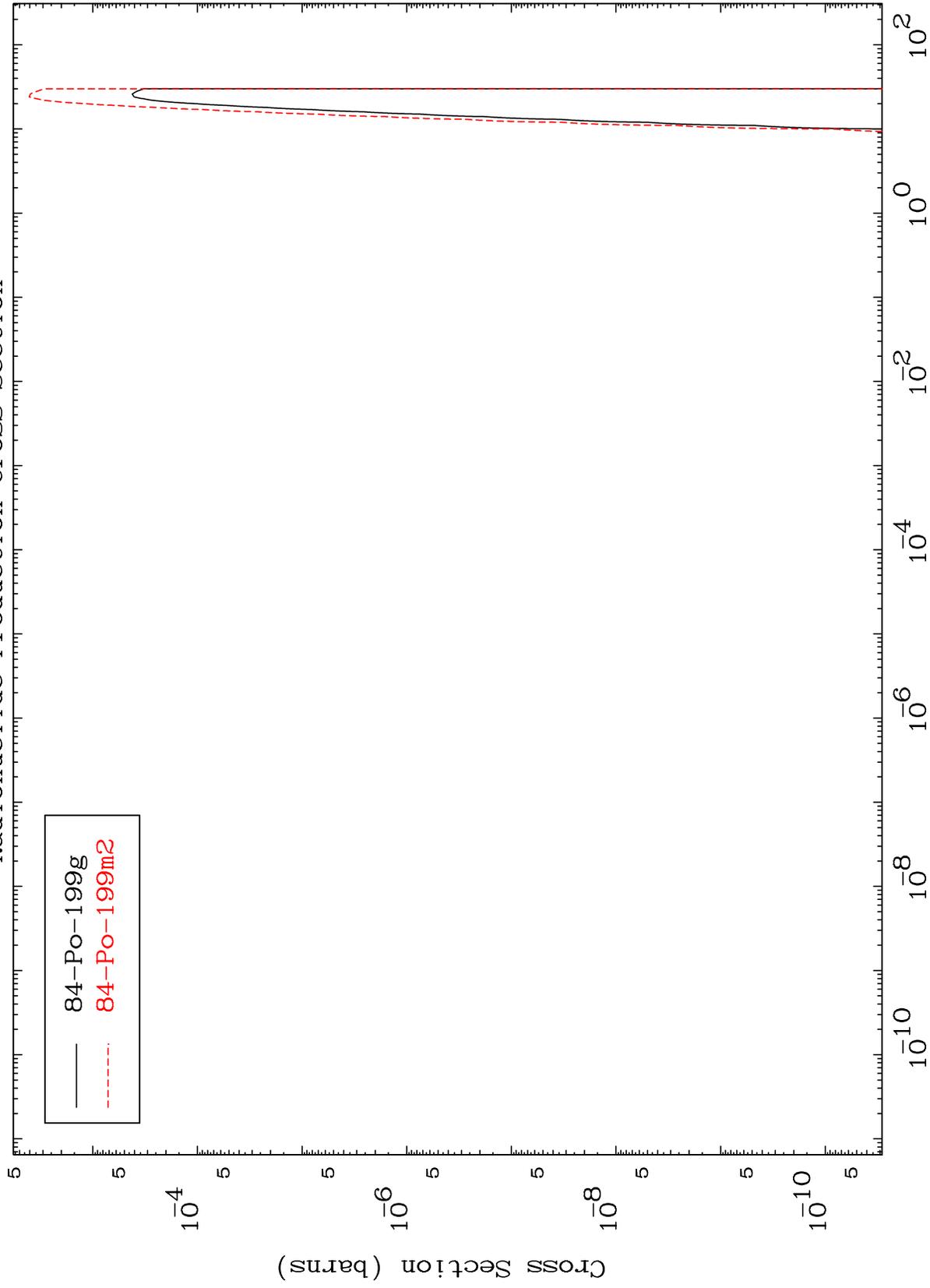
83-Bi-197

MAT 8289

(He-3,p)

83-Bi-197

Radionuclide Production Cross Section



24

Incident Energy (MeV)

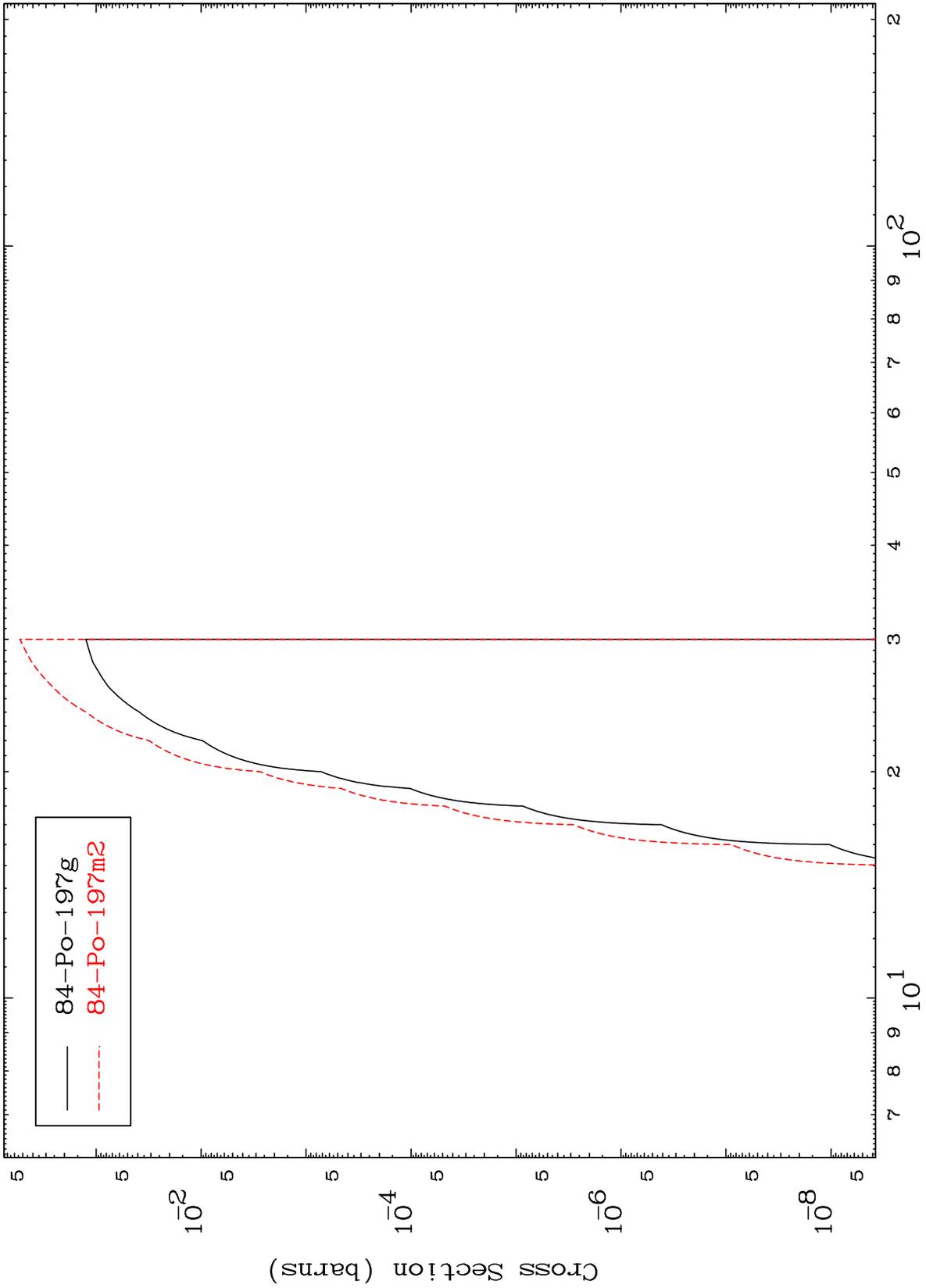
83-Bi-197

MAT 8289

(He-3, t)

83-Bi-197

Radionuclide Production Cross Section



25

Incident Energy (MeV)

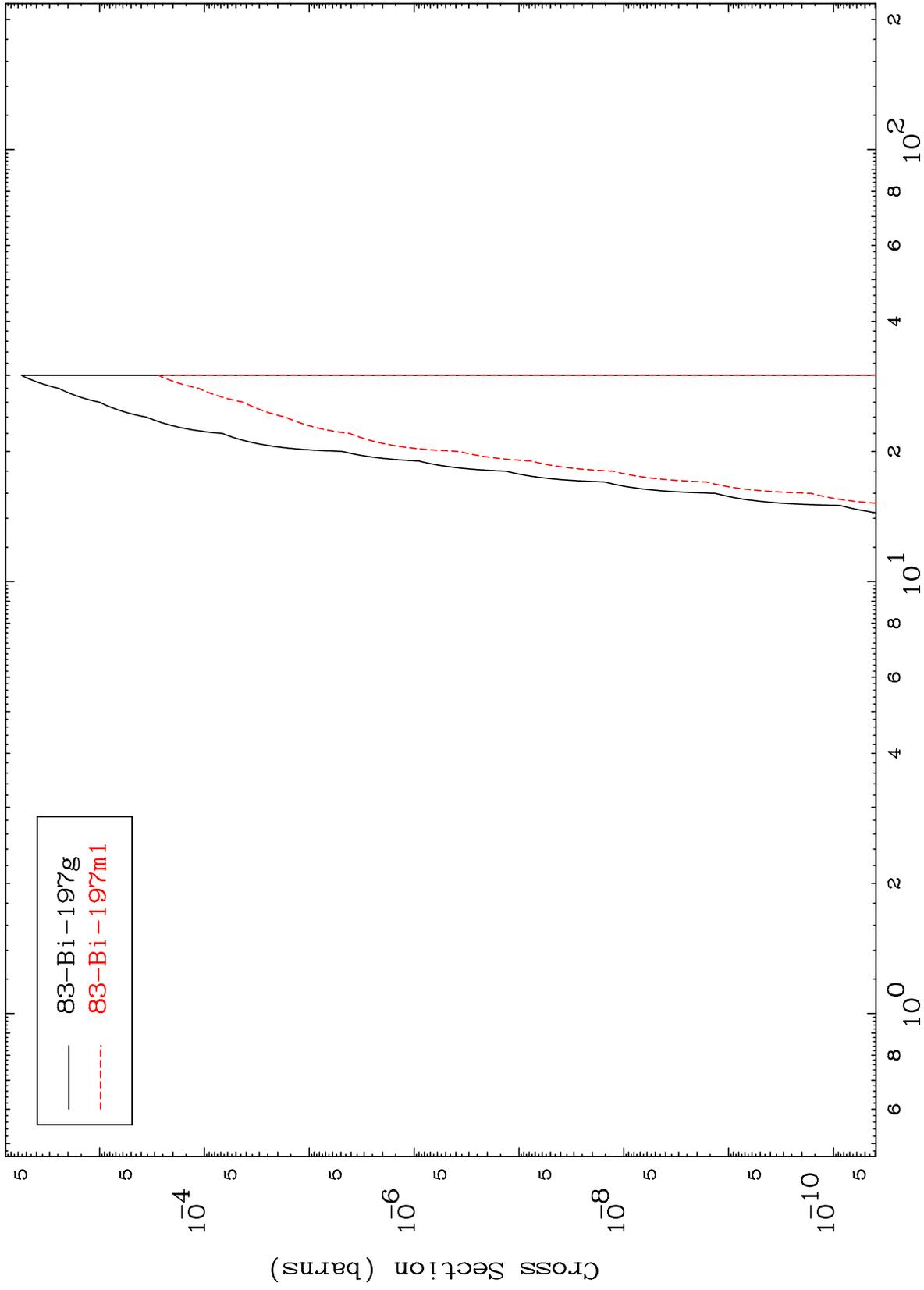
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MAT 8289

(He-3, He-3)

83-Bi-197

Radionuclide Production Cross Section



26

Incident Energy (MeV)

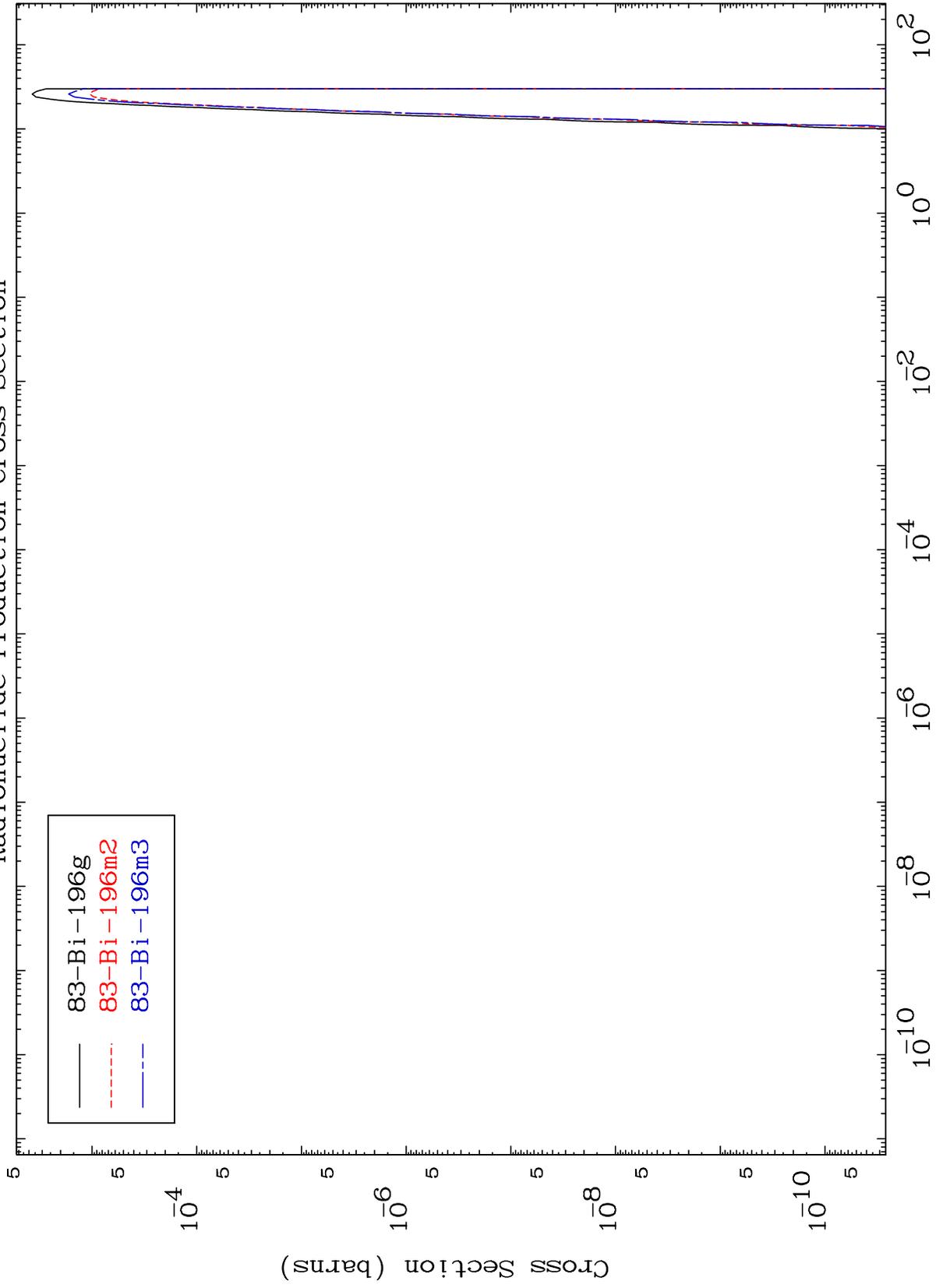
83-Bi-197

MAT 8289

(He-3, α)

83-Bi-197

Radionuclide Production Cross Section



27

Incident Energy (MeV)

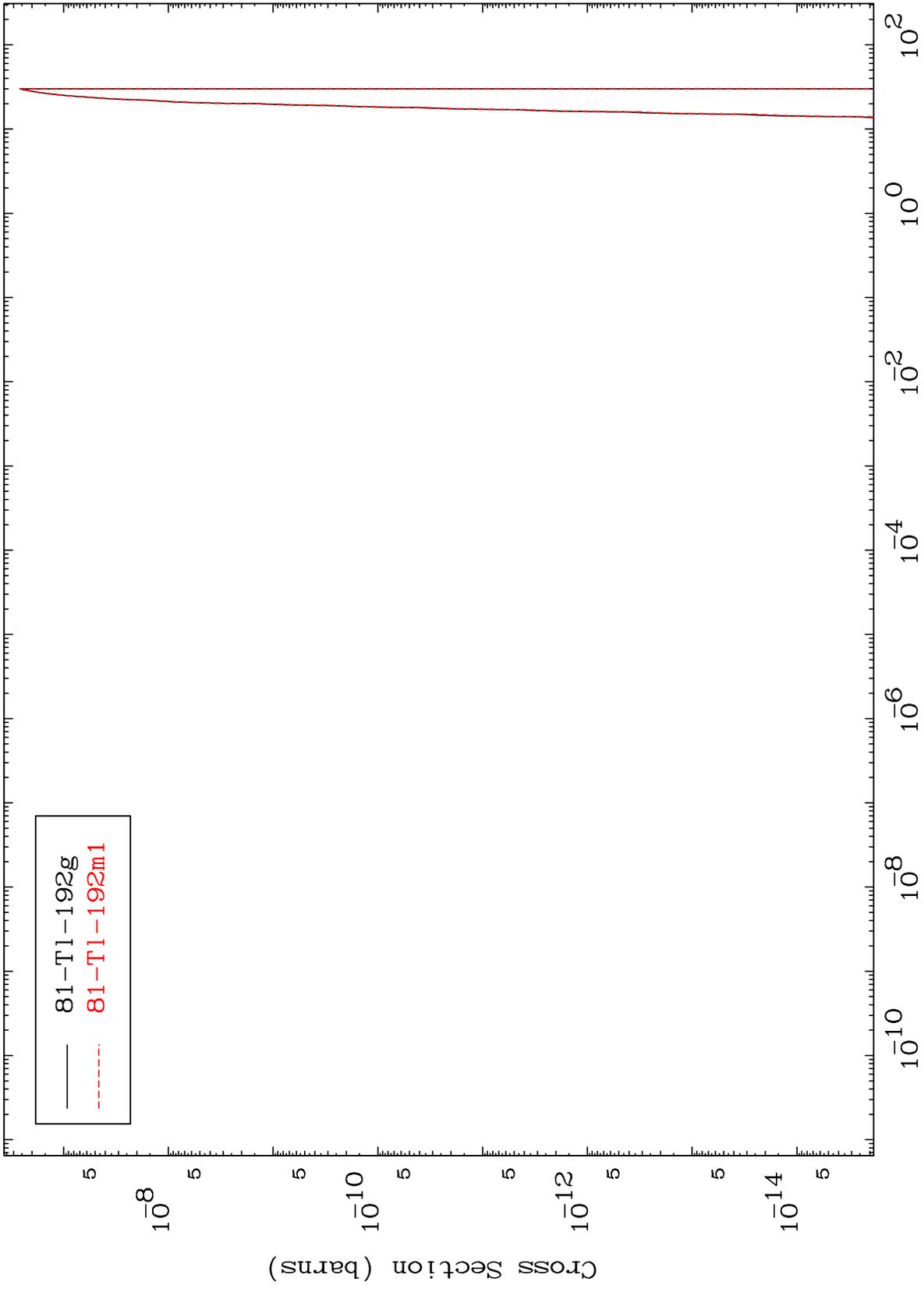
83-Bi-197

MAT 8289

(He-3, 2α)

83-Bi-197

Radionuclide Production Cross Section



28

Incident Energy (MeV)

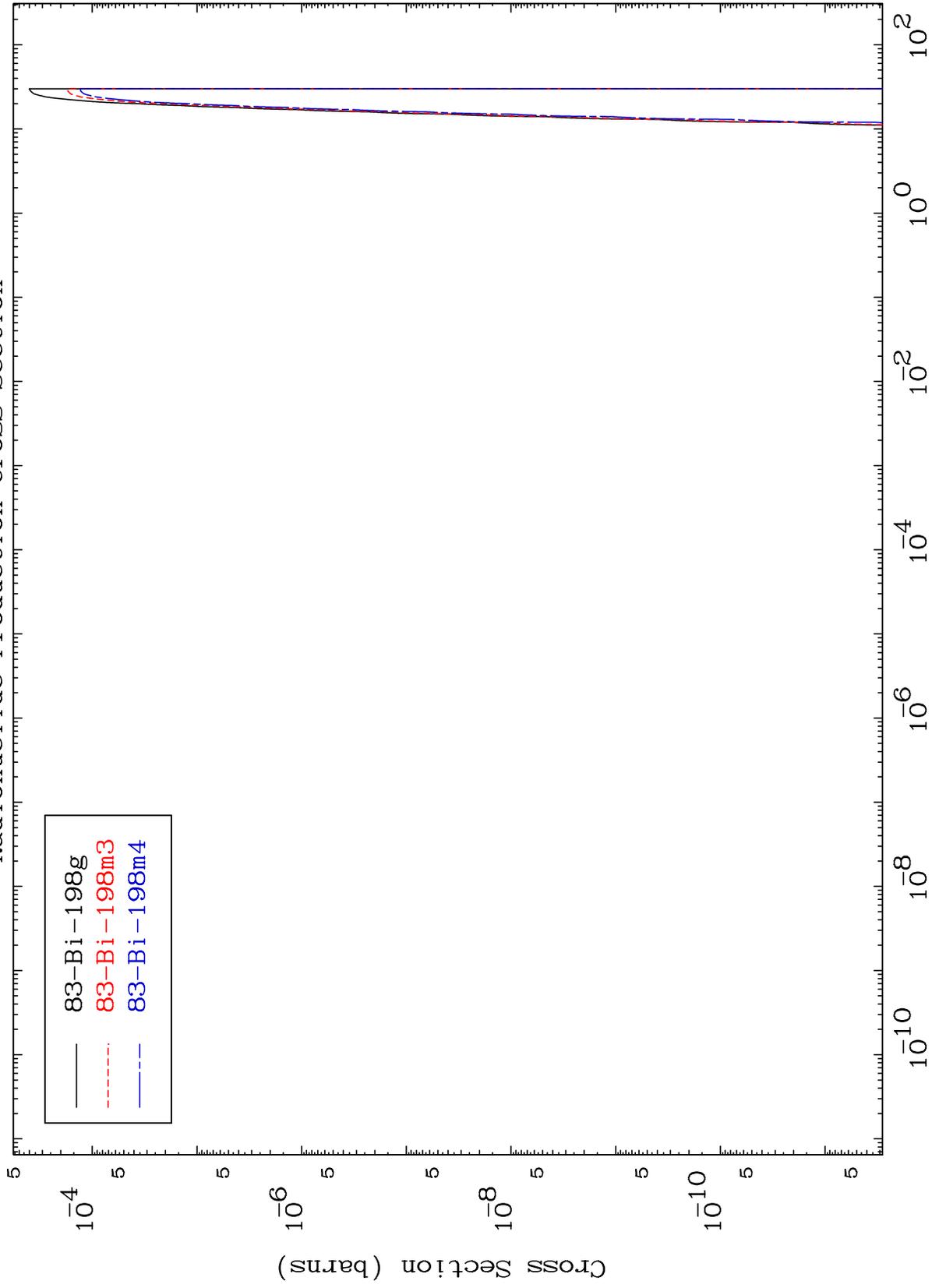
83-Bi-197

MAT 8289

(He-3,2p)

83-Bi-197

Radionuclide Production Cross Section



29

Incident Energy (MeV)

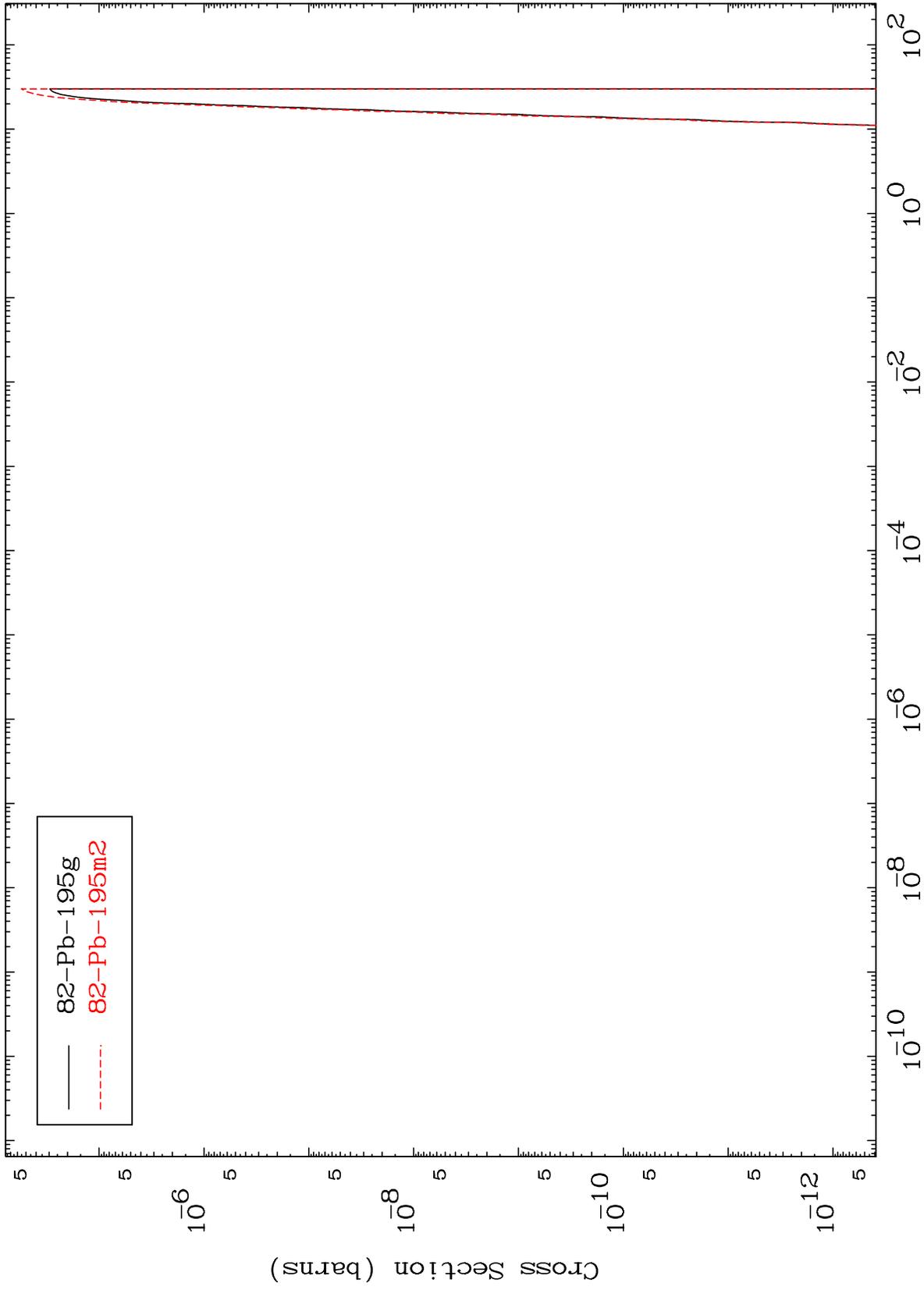
83-Bi-197

MAT 8289

(He-3,p) α

83-Bi-197

Radionuclide Production Cross Section



30

Incident Energy (MeV)

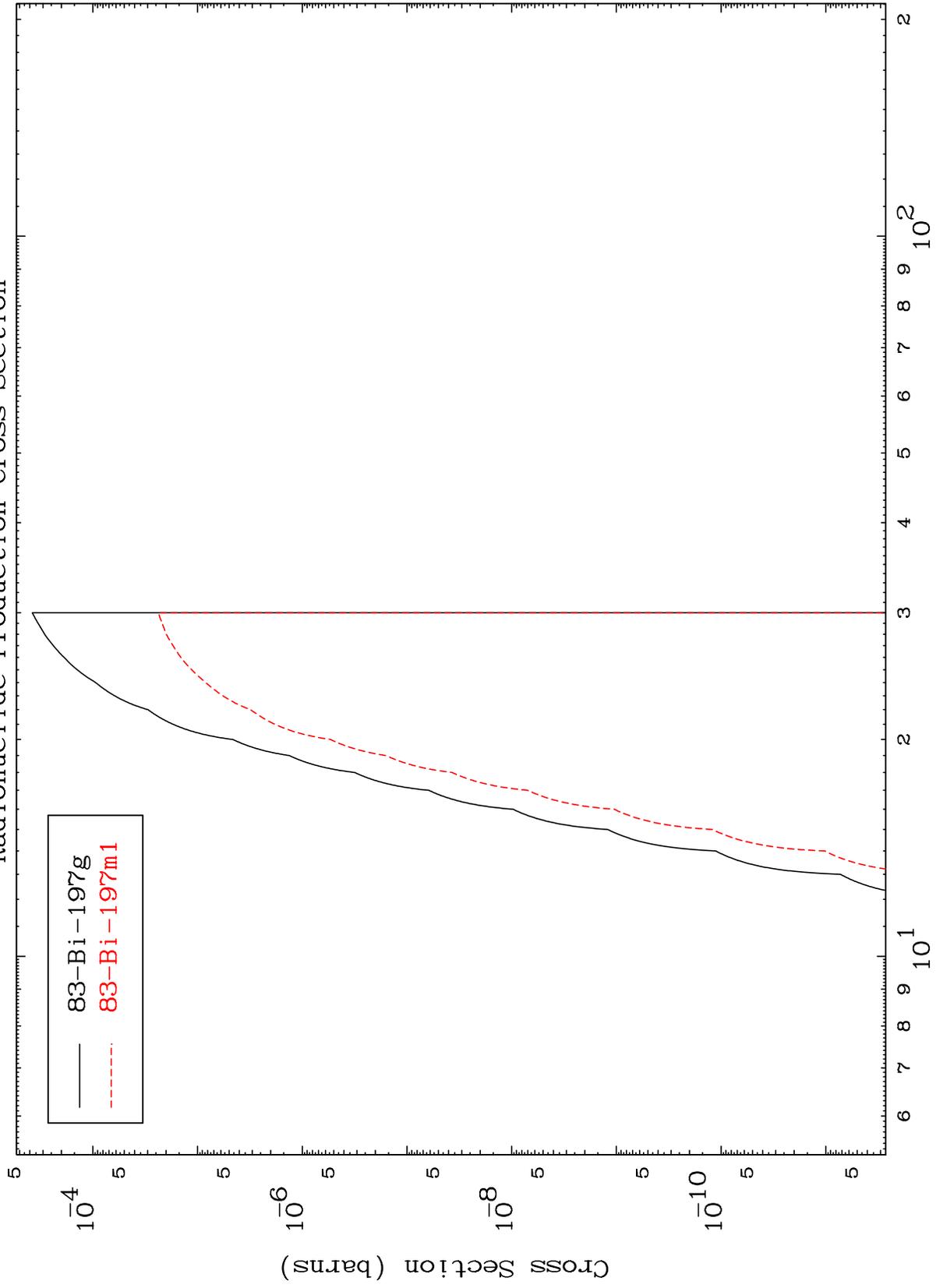
83-Bi-197

MAT 8289

(He-3,p) d

83-Bi-197

Radionuclide Production Cross Section



31

Incident Energy (MeV)

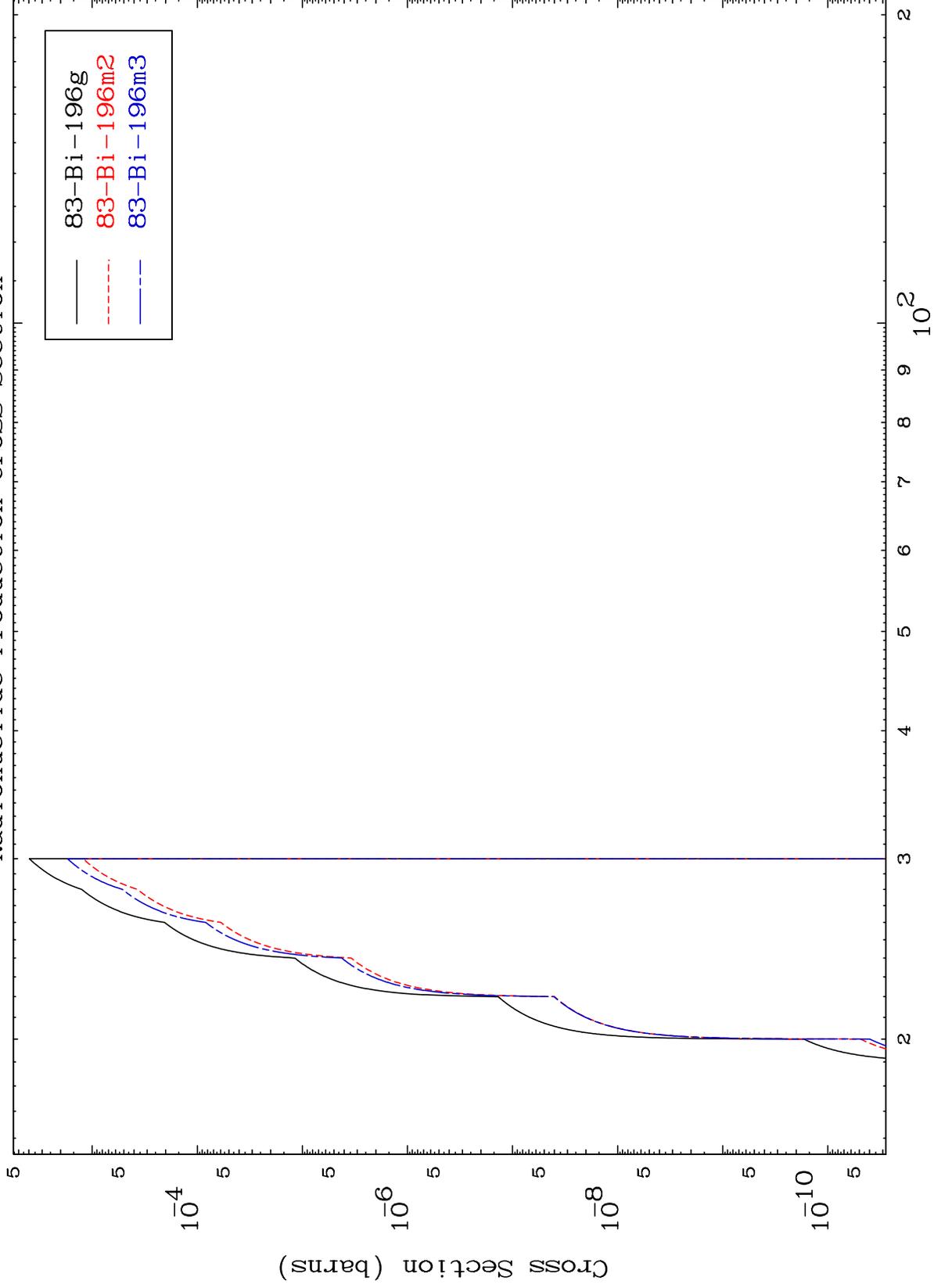
83-Bi-197

MAT 8289

(He-3,p) t

83-Bi-197

Radionuclide Production Cross Section



32

Incident Energy (MeV)

83-Bi-197