

Program EVALPLOT
(Version 2018-1)

by

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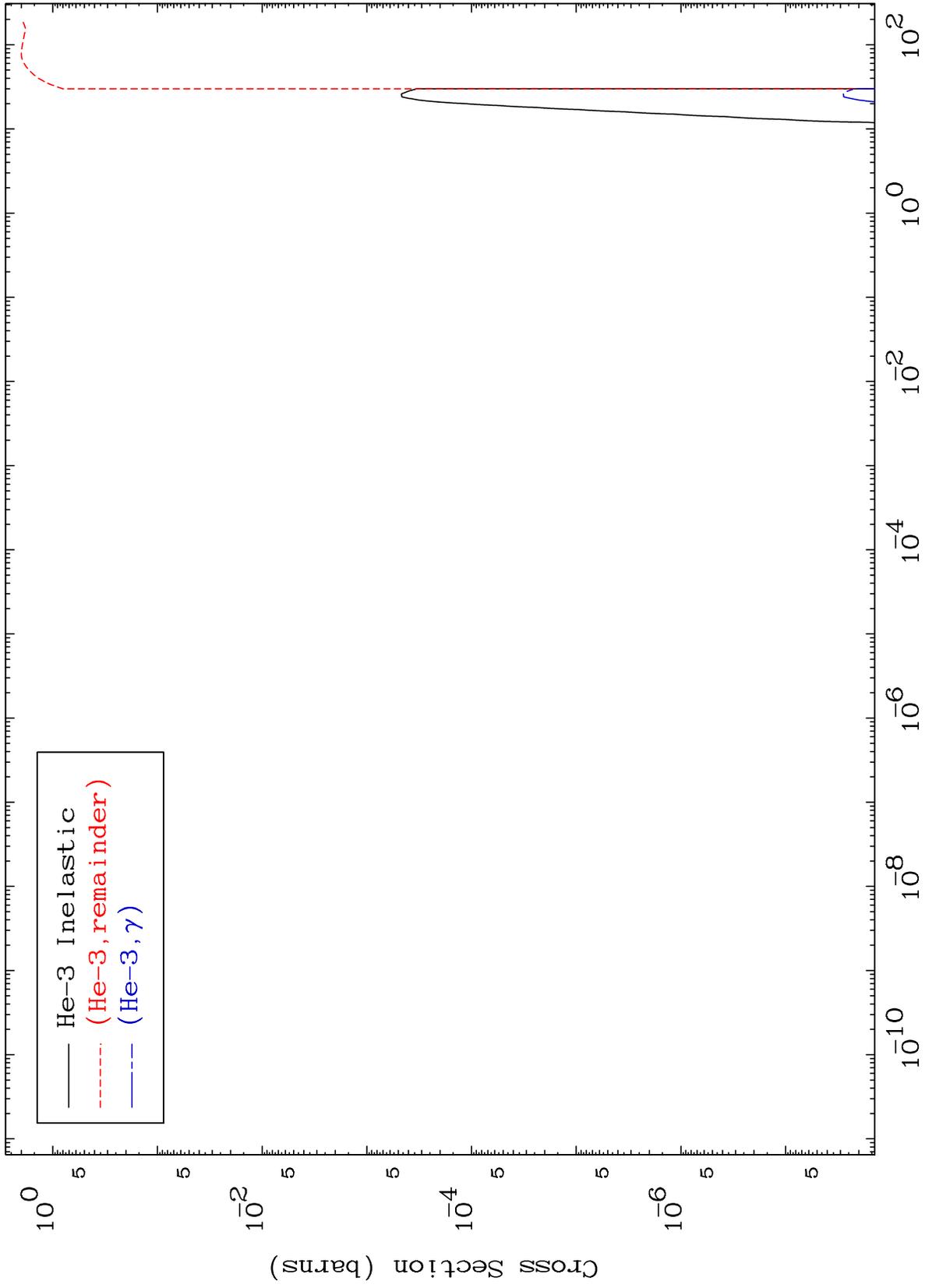
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8275

He-3 Major
0 Kelvin Cross Sections

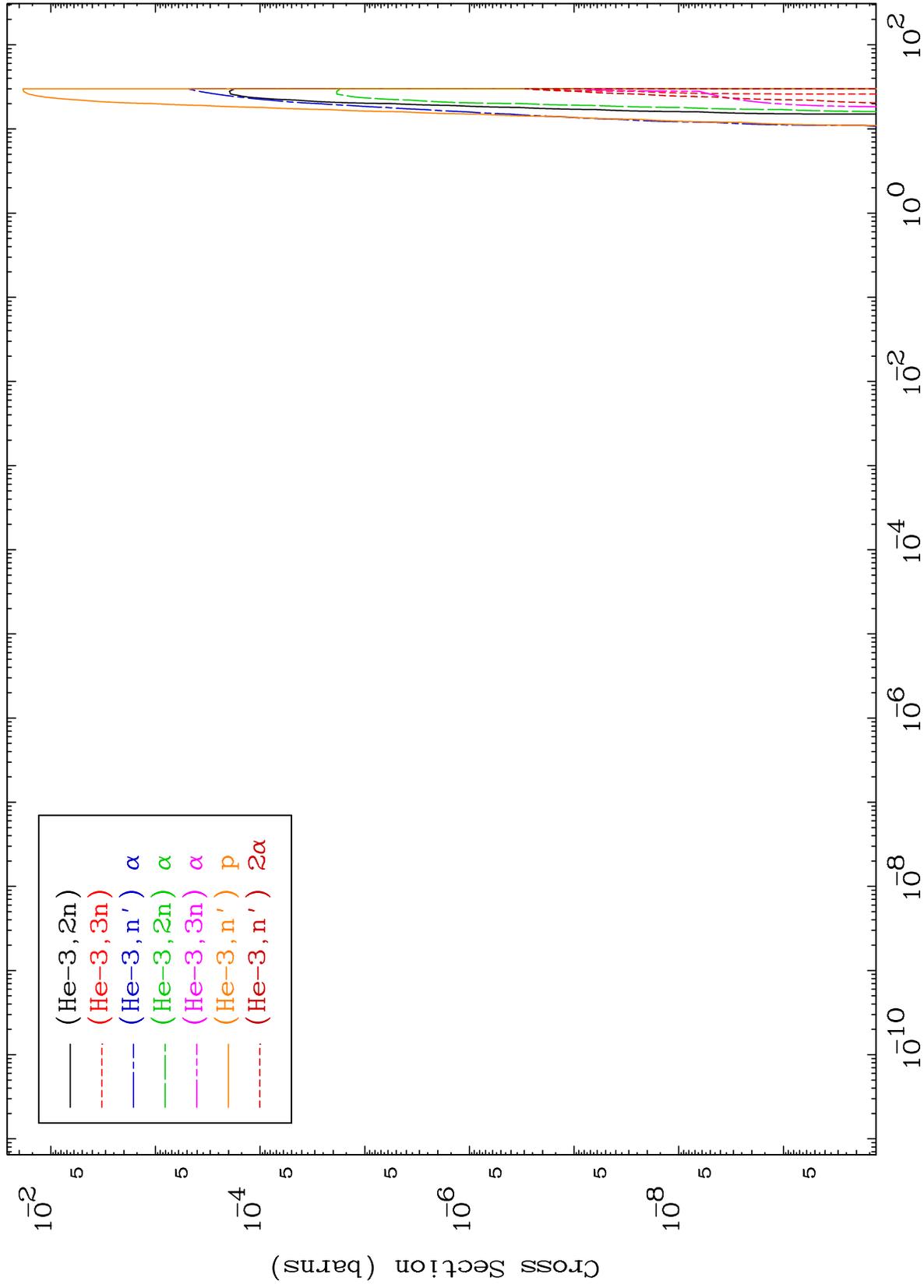
83-Bi-192



MAT 8275

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-192



2

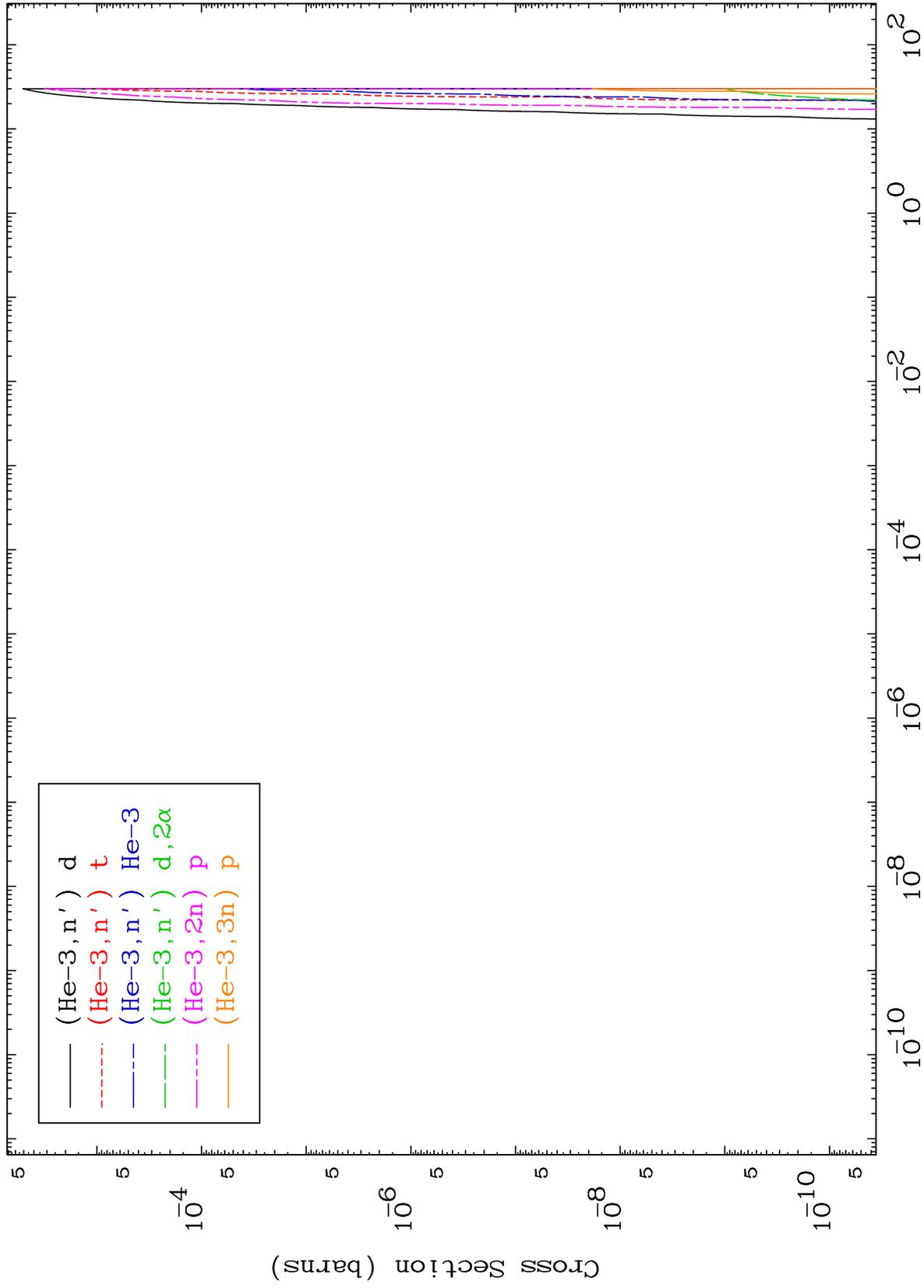
Incident Energy (MeV)

83-Bi-192

MAT 8275

He-3 Neutron Production
0 Kelvin Cross Sections

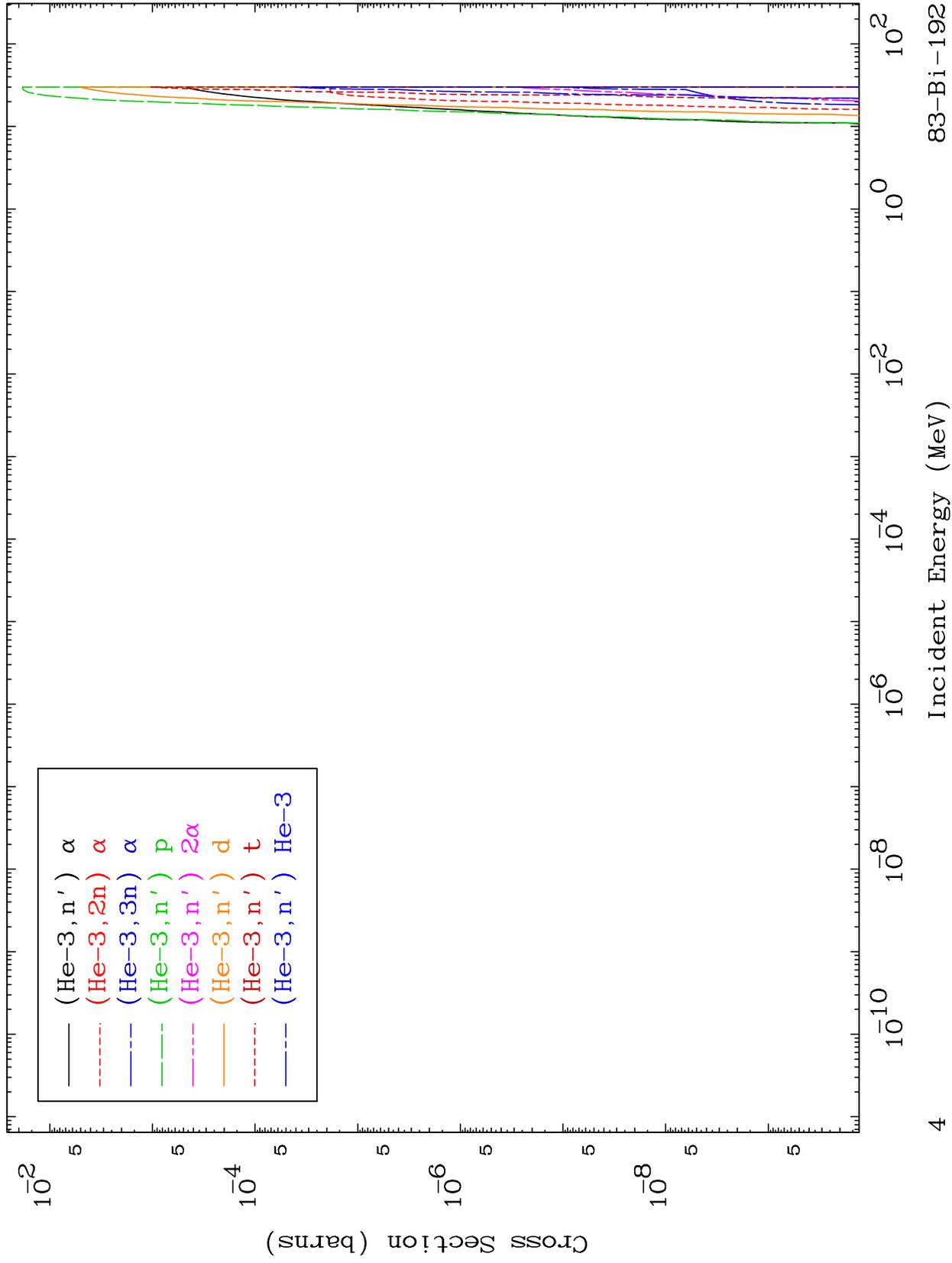
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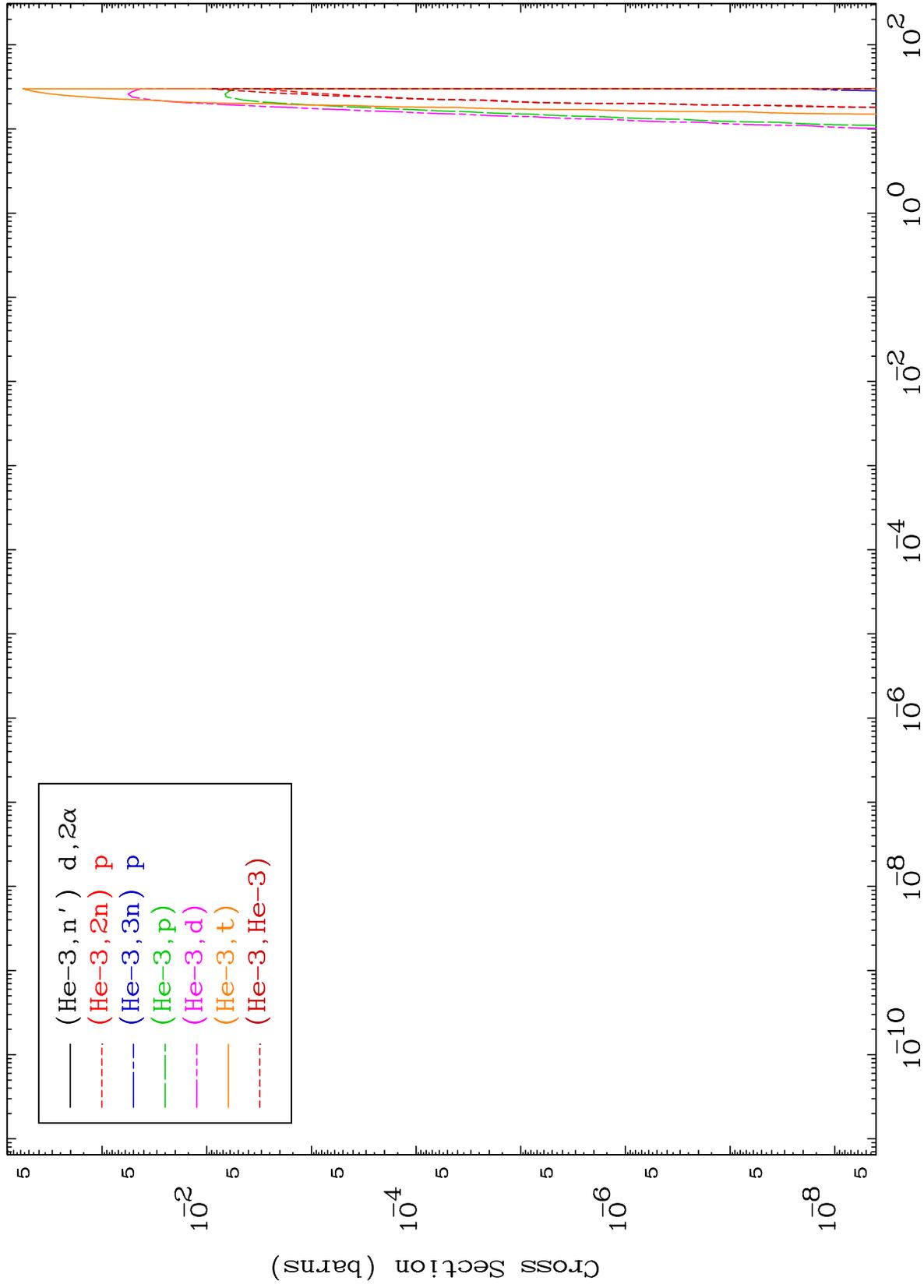


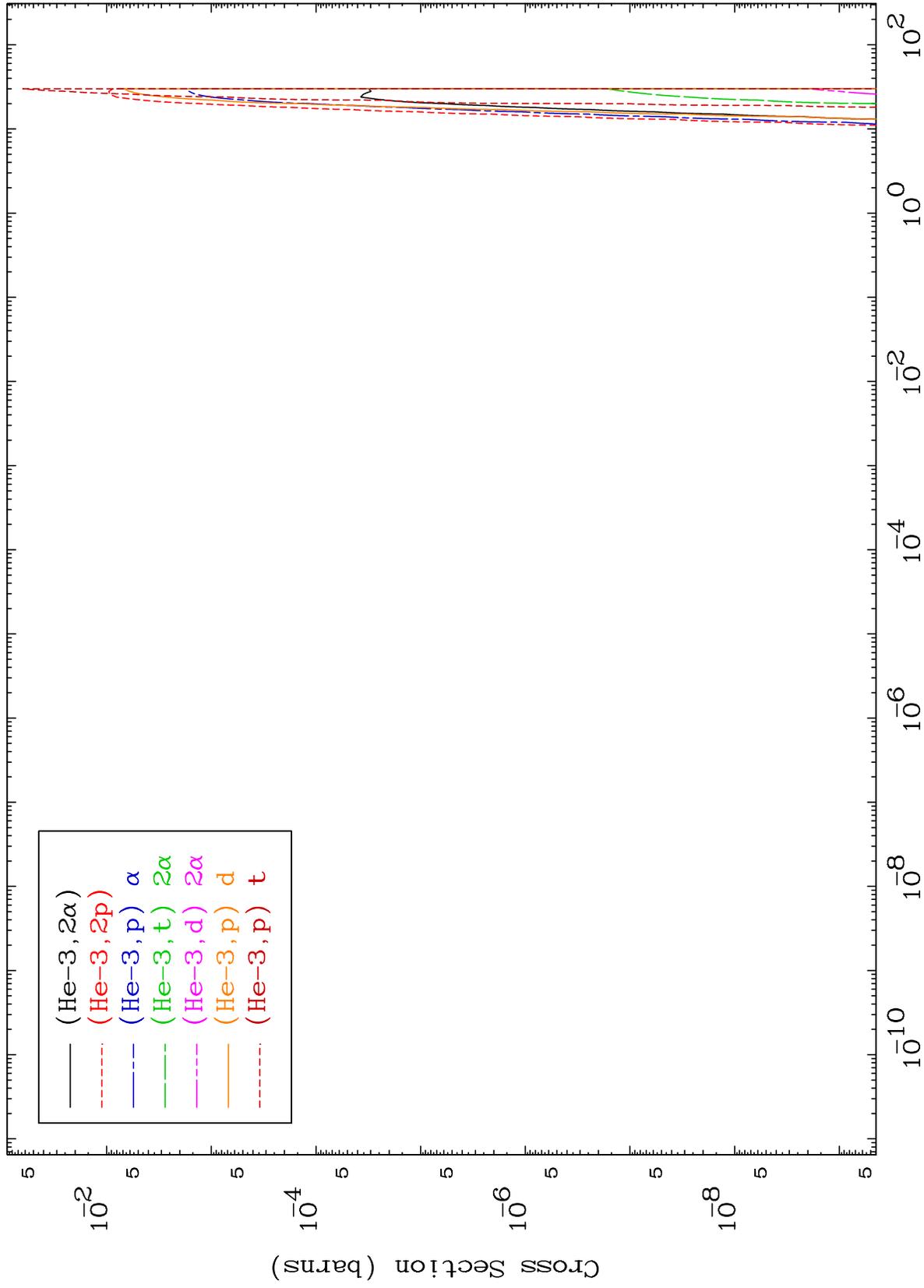
3

Incident Energy (MeV)

83-Bi-192



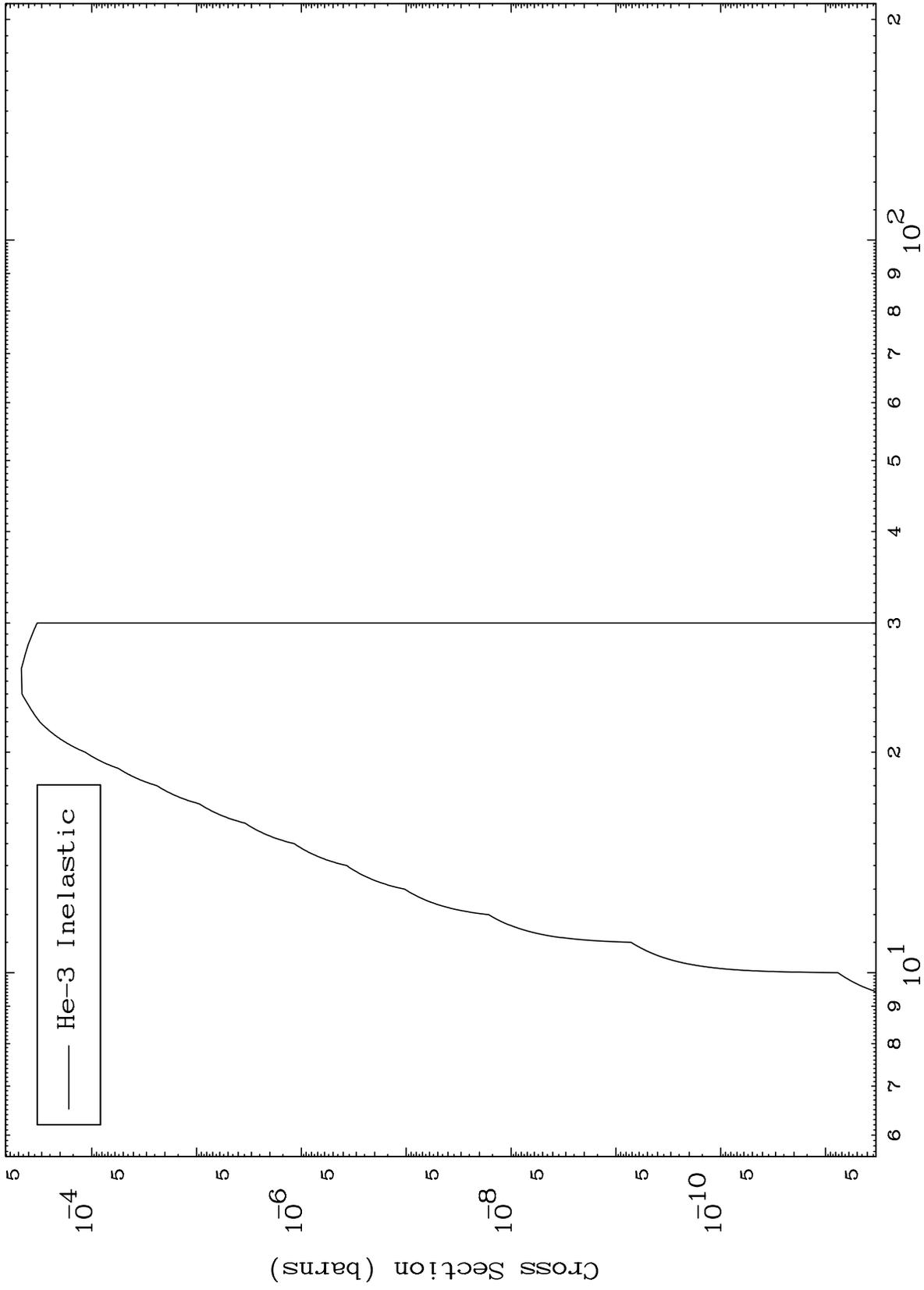




MAT 8275

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

83-Bi-192



7

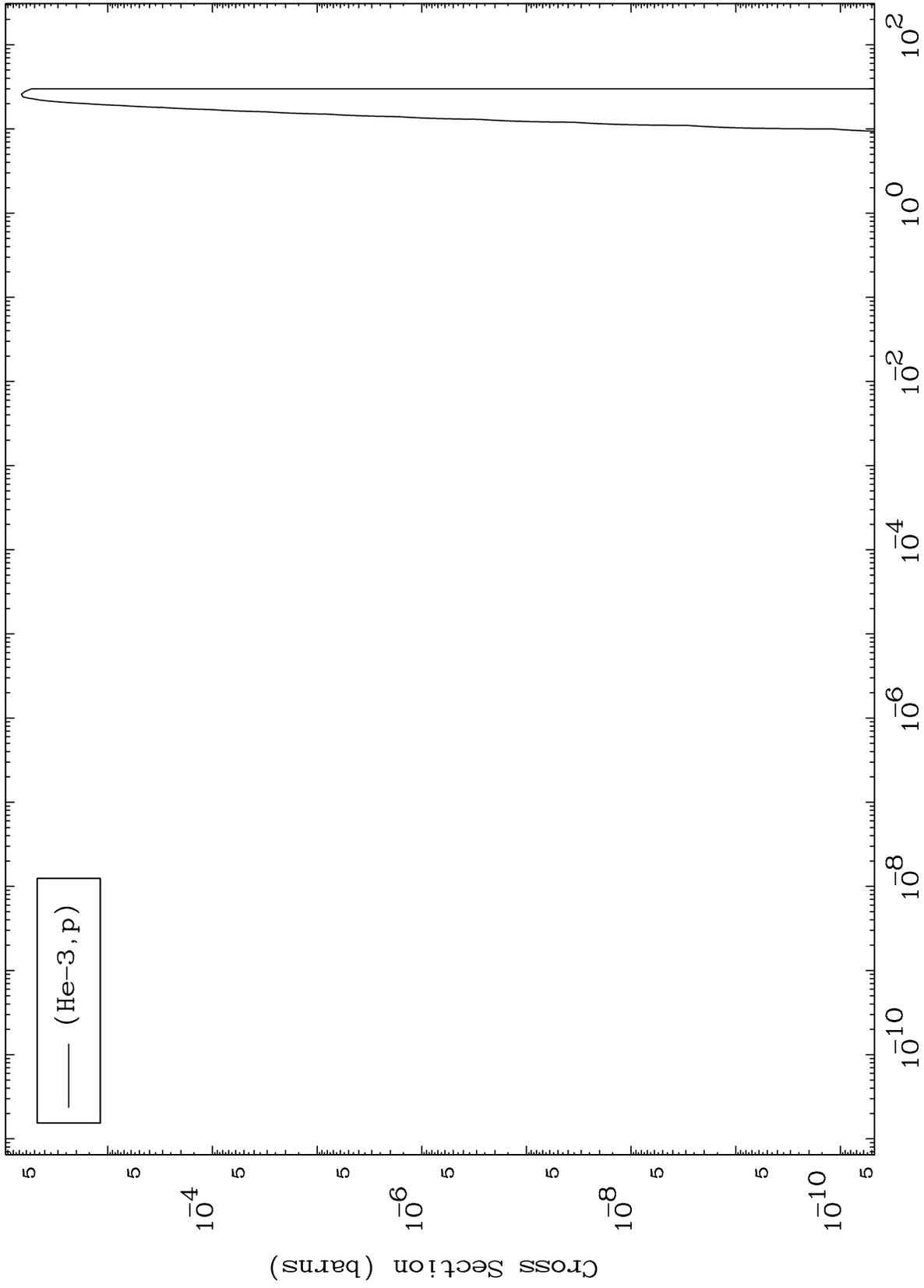
Incident Energy (MeV)

83-Bi-192

MAT 8275

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

83-Bi-192



8

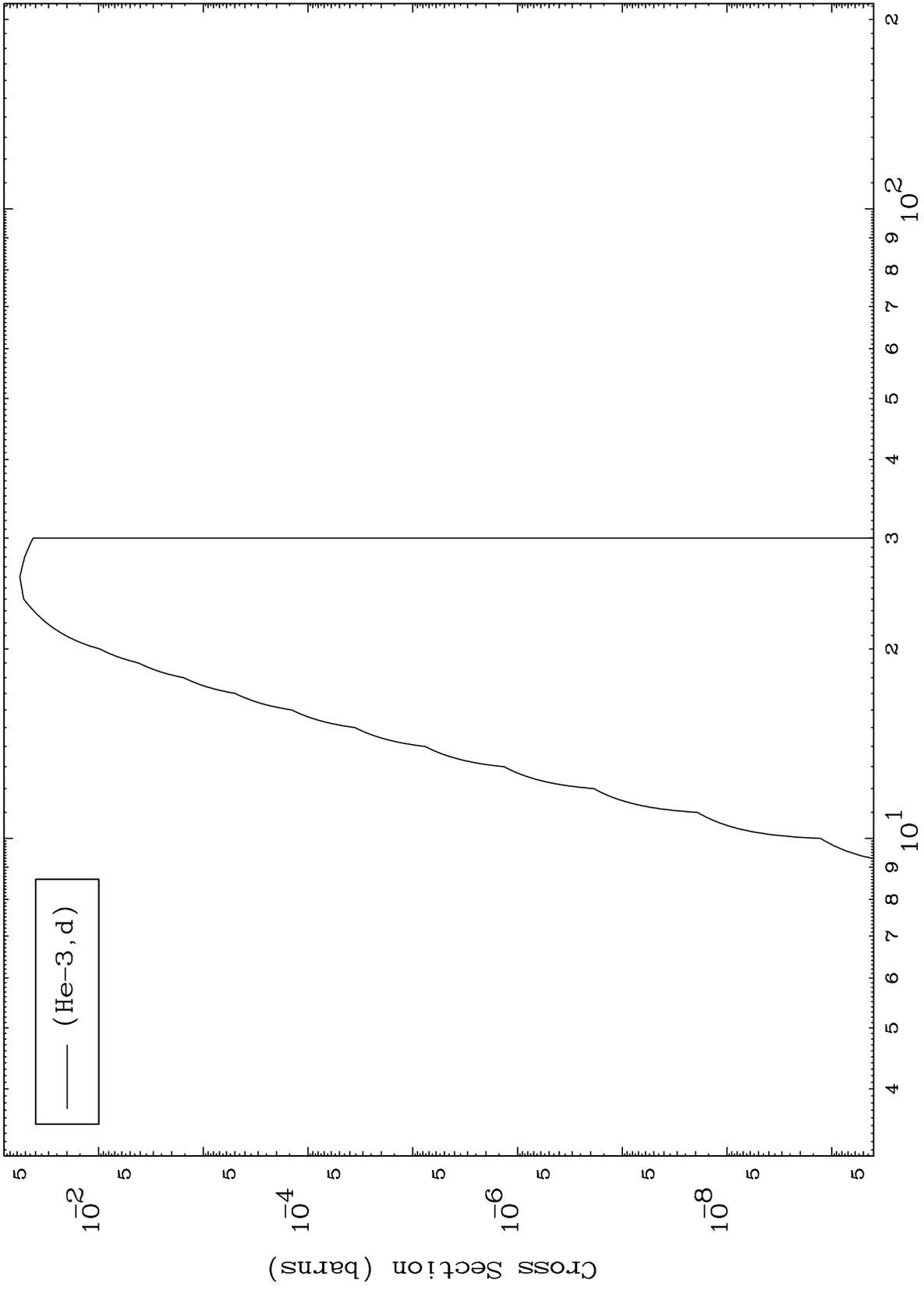
Incident Energy (MeV)

83-Bi-192

MAT 8275

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

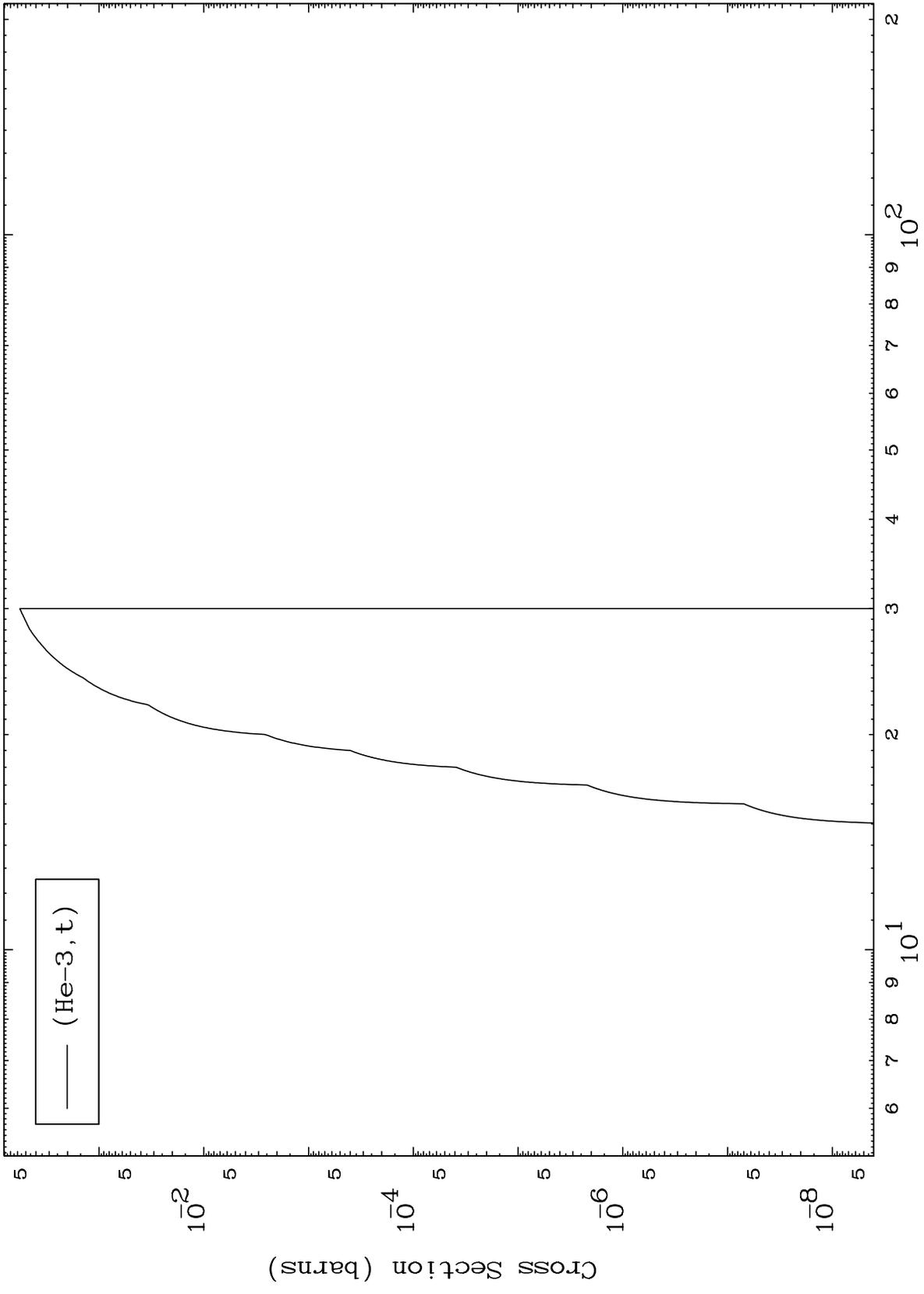
83-Bi-192



MAT 8275

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

83-Bi-192



10

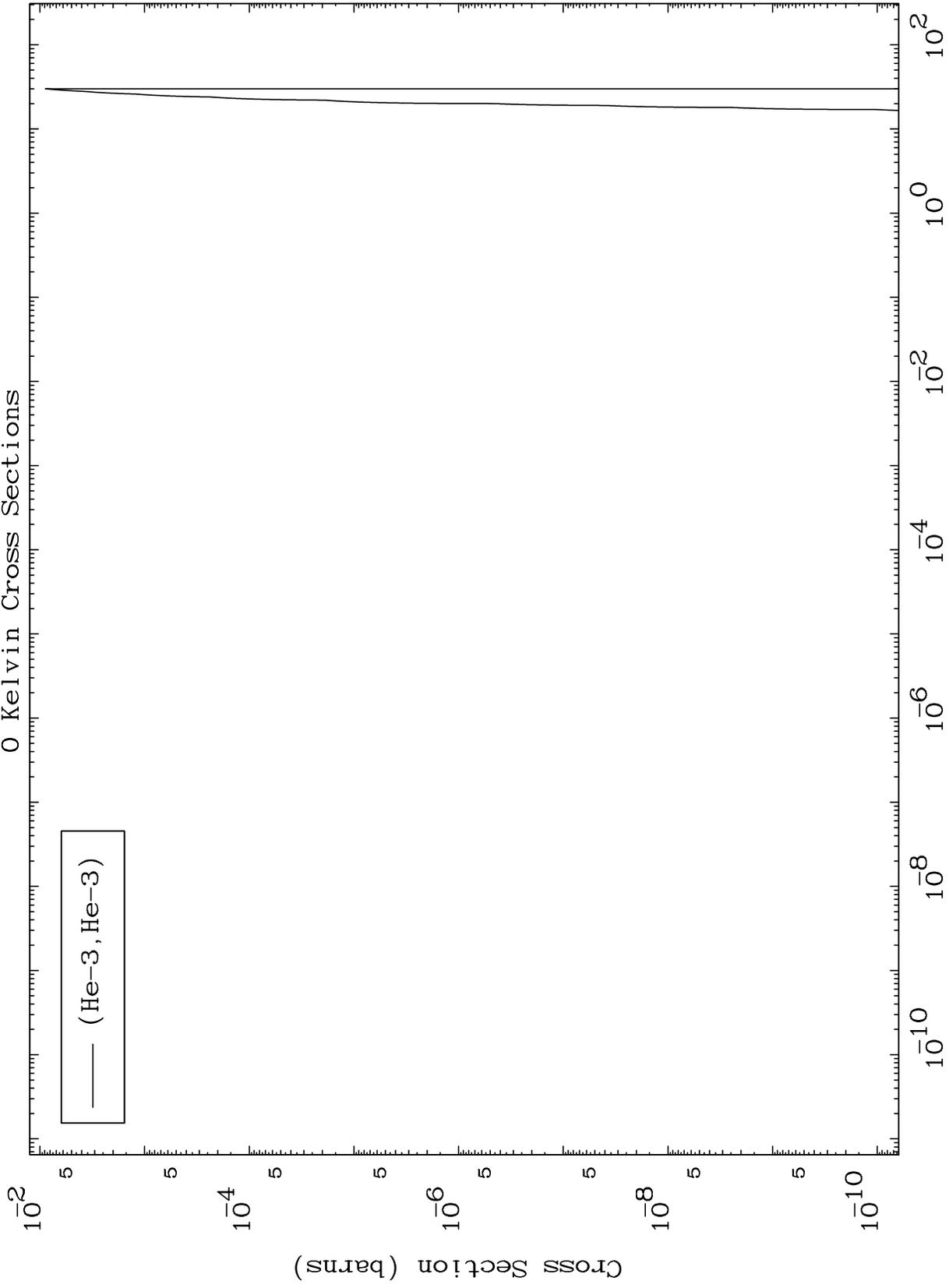
Incident Energy (MeV)

83-Bi-192

MAT 8275

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

83-Bi-192



11

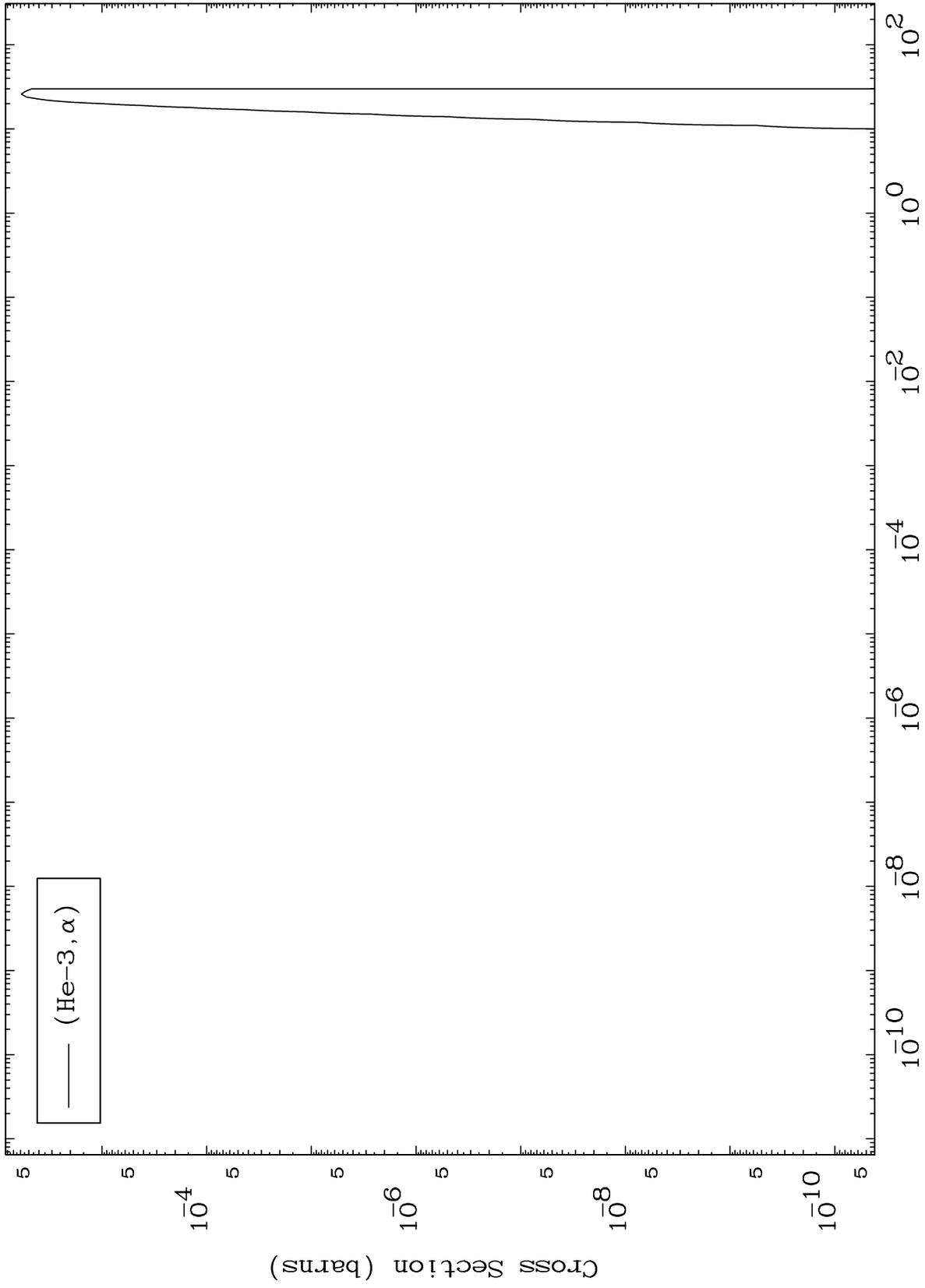
Incident Energy (MeV)

83-Bi-192

MAT 8275

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

83-Bi-192



12

Incident Energy (MeV)

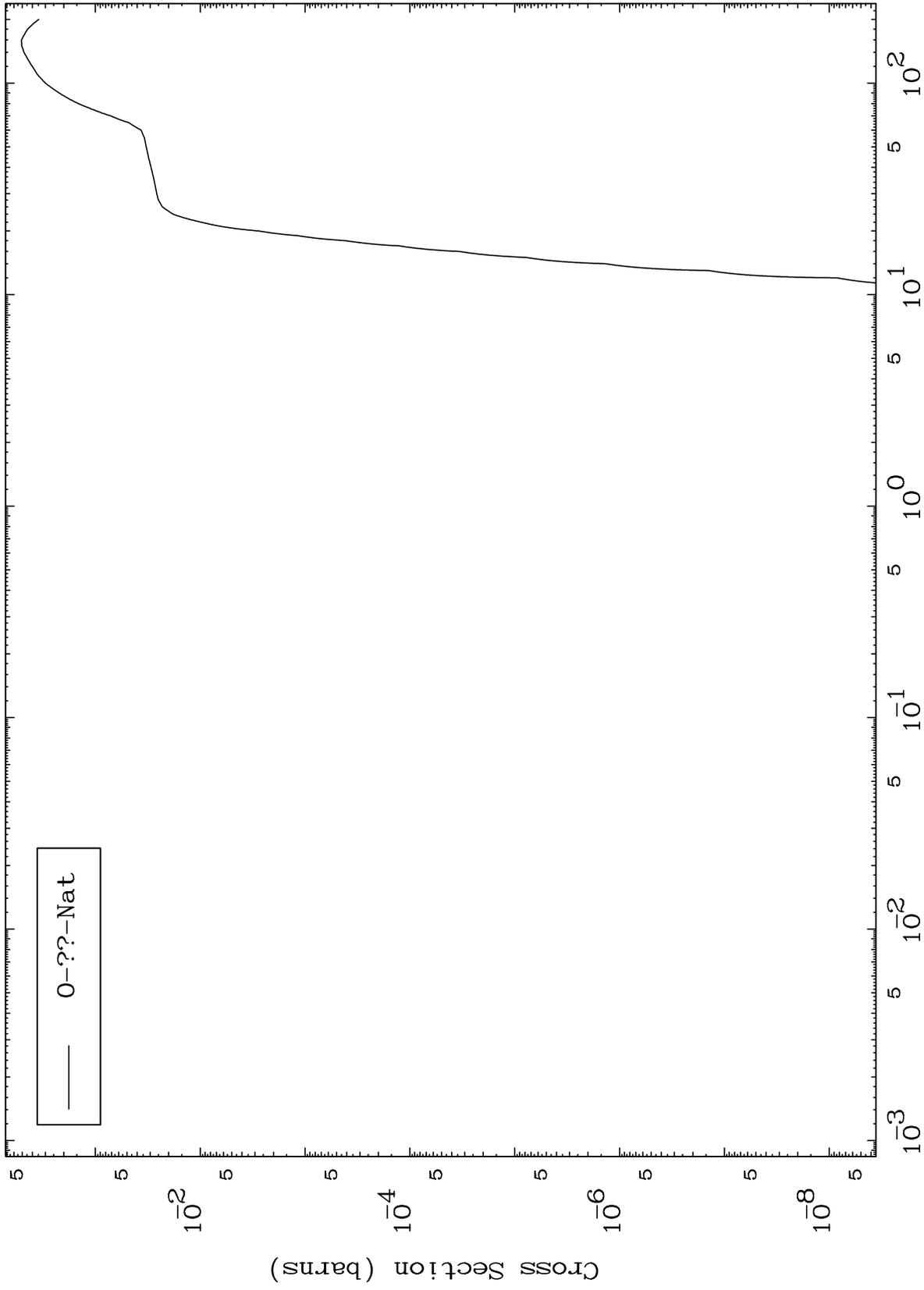
83-Bi-192

MAT 8275

He-3 Fission

83-Bi-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

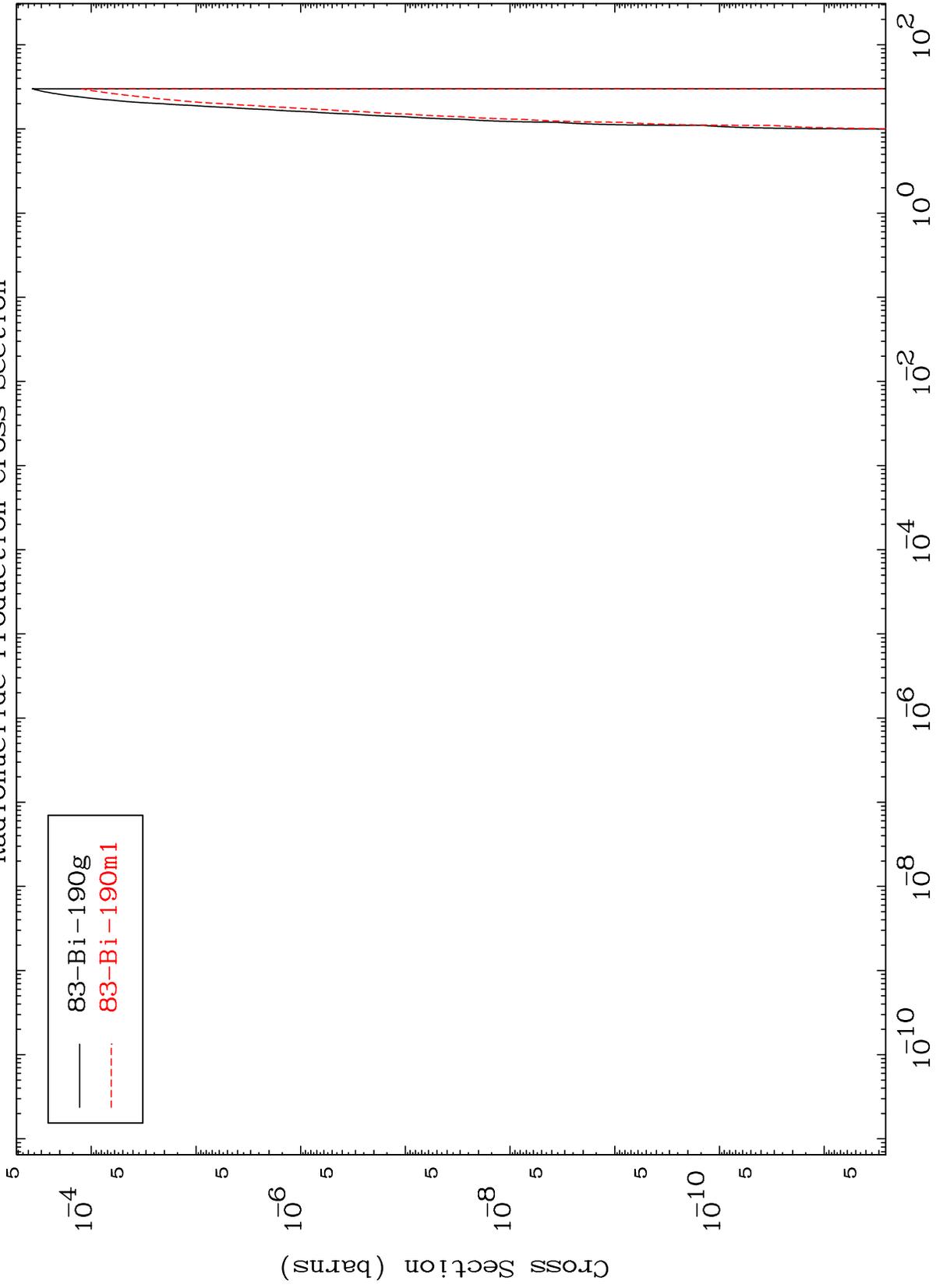
83-Bi-192

MAT 8275

(He-3, n') α

83-Bi-192

Radionuclide Production Cross Section

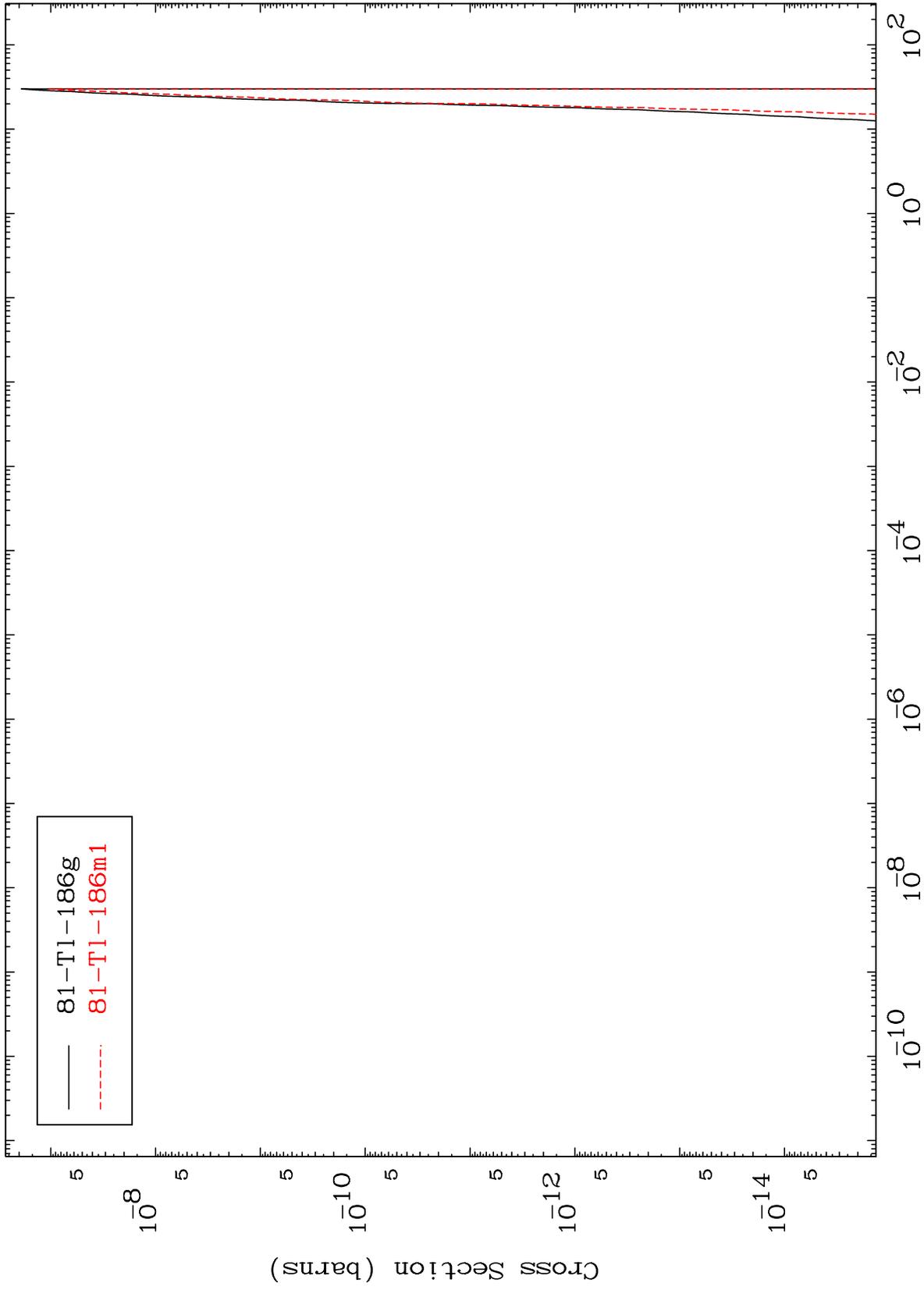


MAT 8275

(He-3, n') 2 α

83-Bi-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

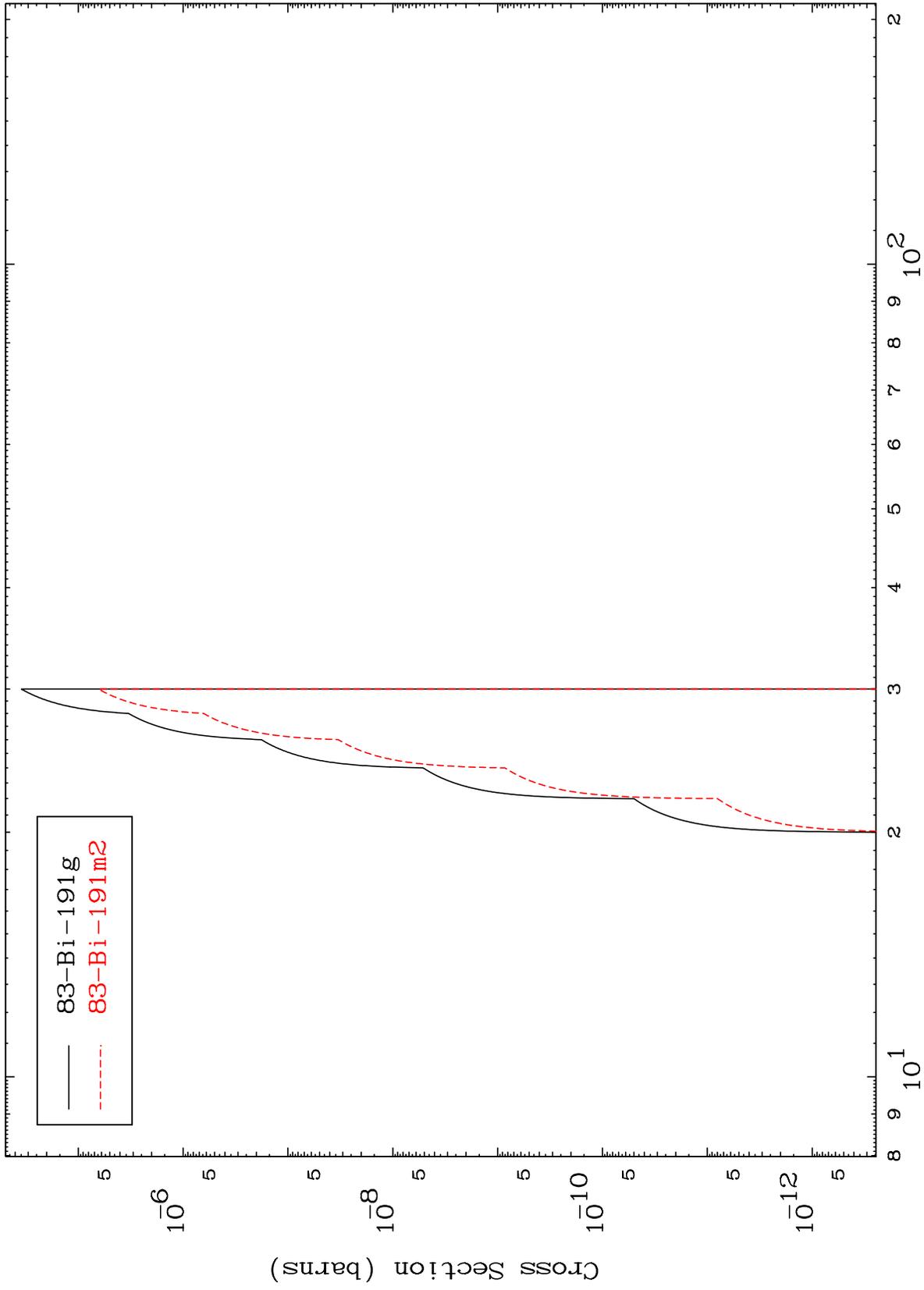
83-Bi-192

MAT 8275

(He-3, n') He-3

83-Bi-192

Radionuclide Production Cross Section



16

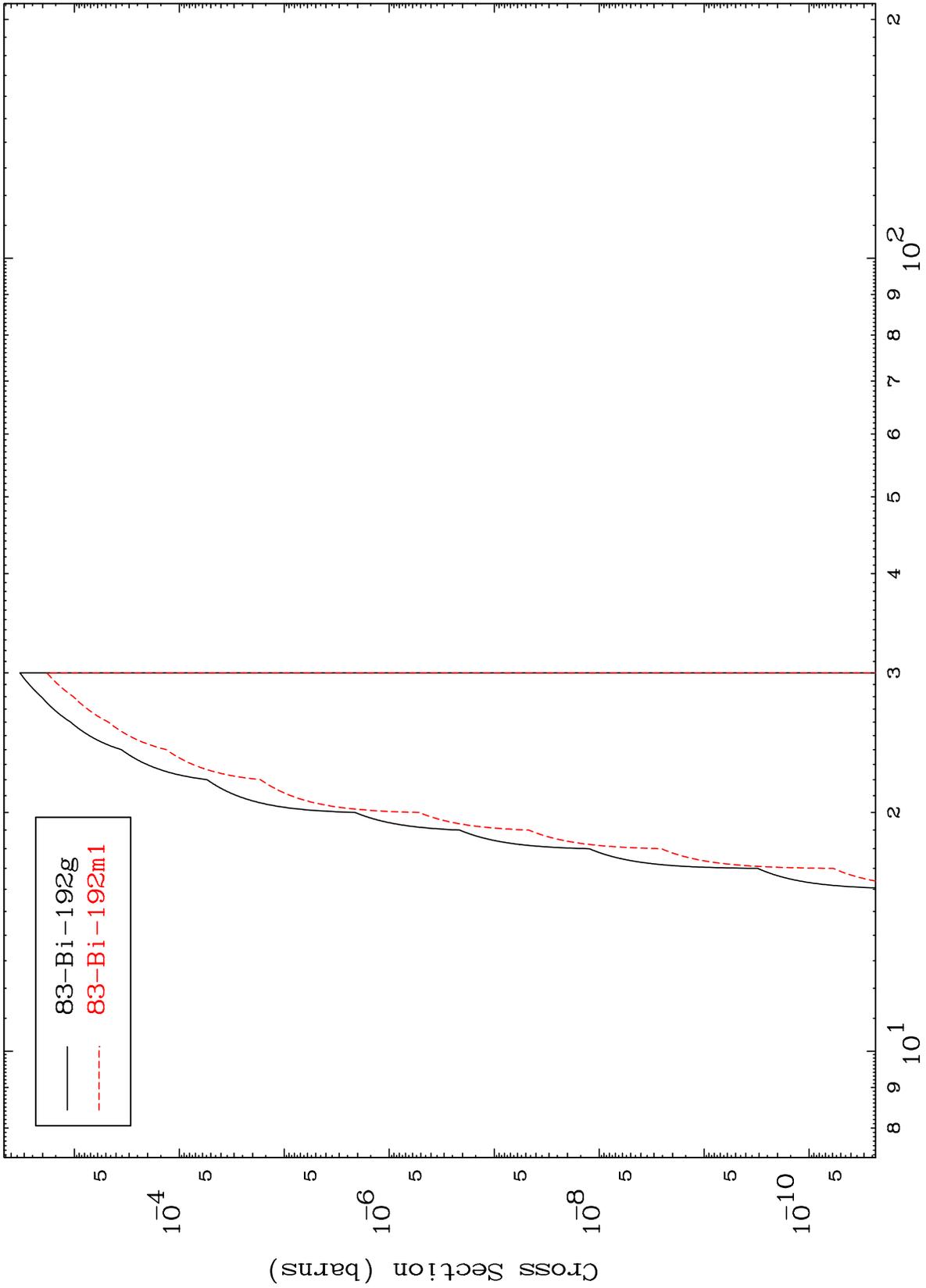
Incident Energy (MeV)

83-Bi-192

MAT 8275

83-Bi-192

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



17

Incident Energy (MeV)

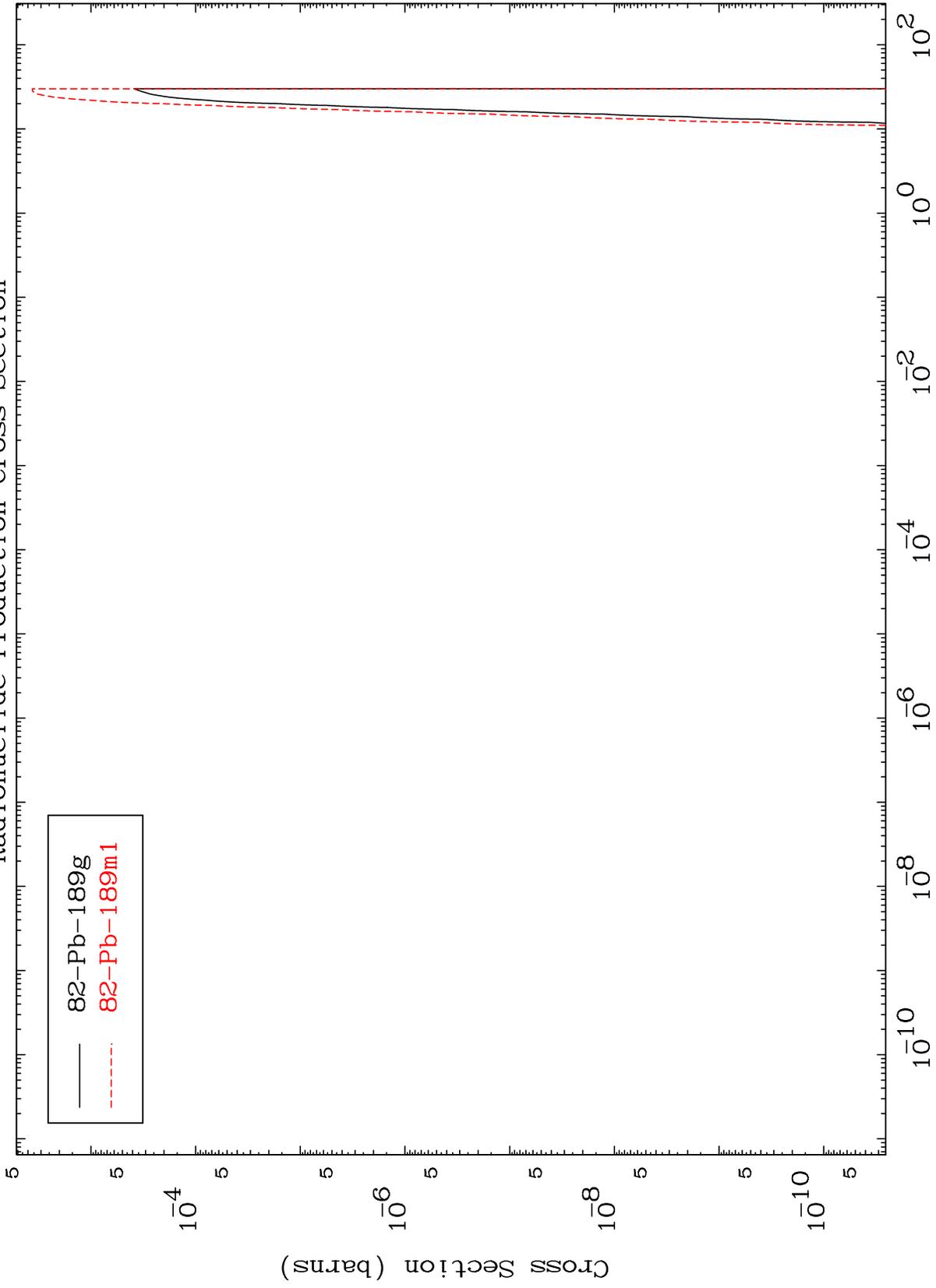
83-Bi-192

MAT 8275

(He-3,n') p α

83-Bi-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

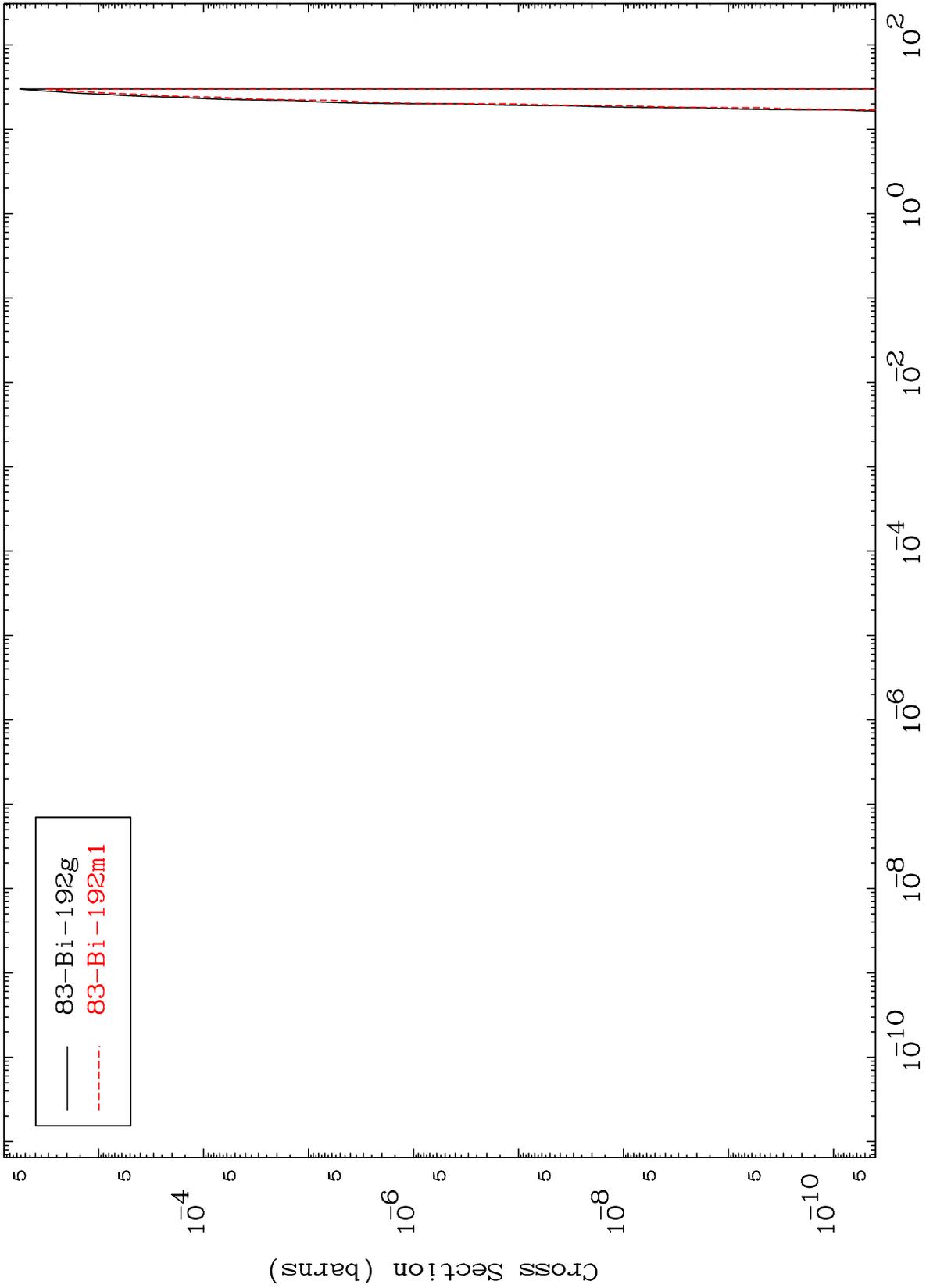
83-Bi-192

MAT 8275

(He-3, He-3)

83-Bi-192

Radionuclide Production Cross Section



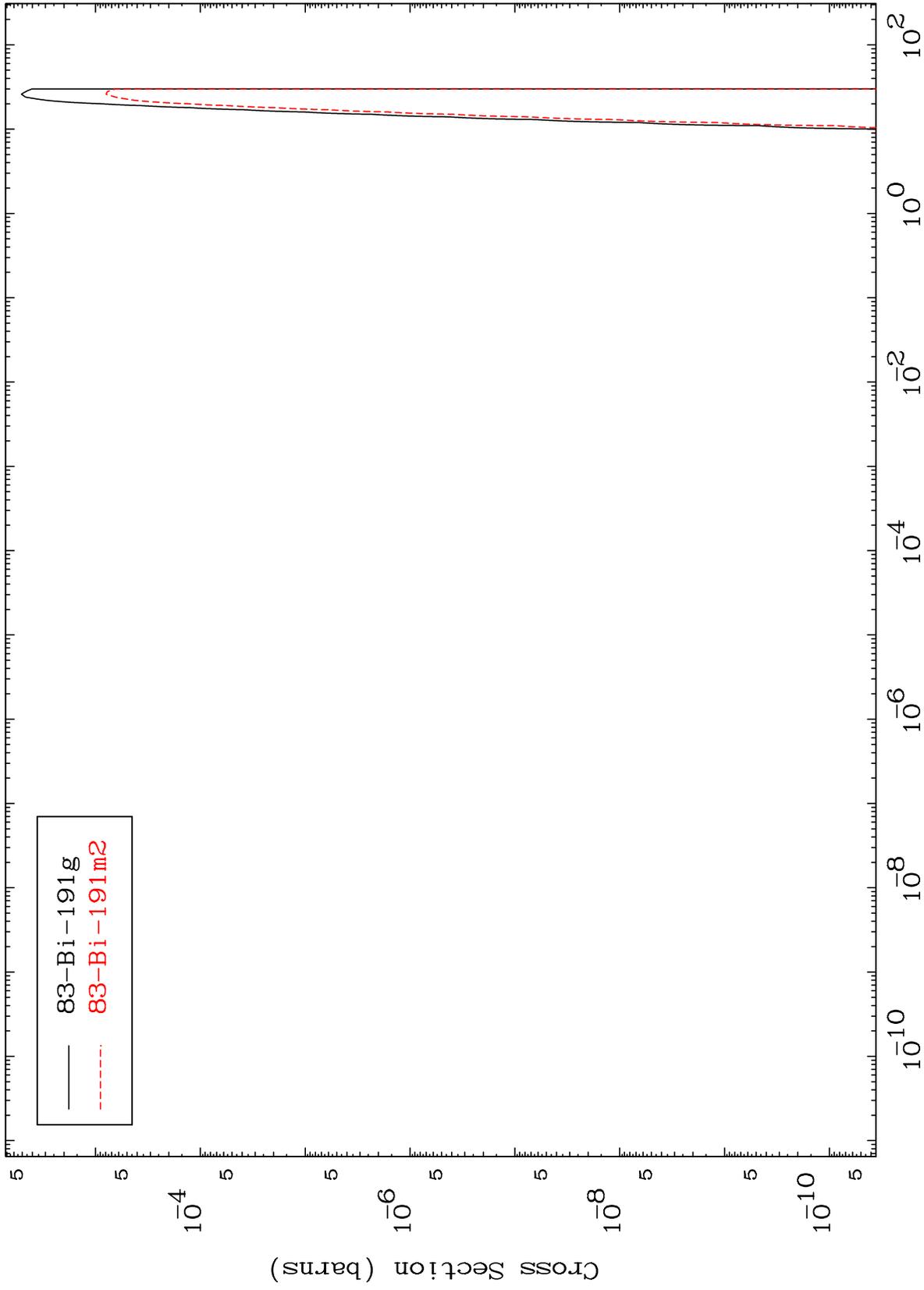
83-Bi-192g
83-Bi-192m1

MAT 8275

(He-3, α)

83-Bi-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

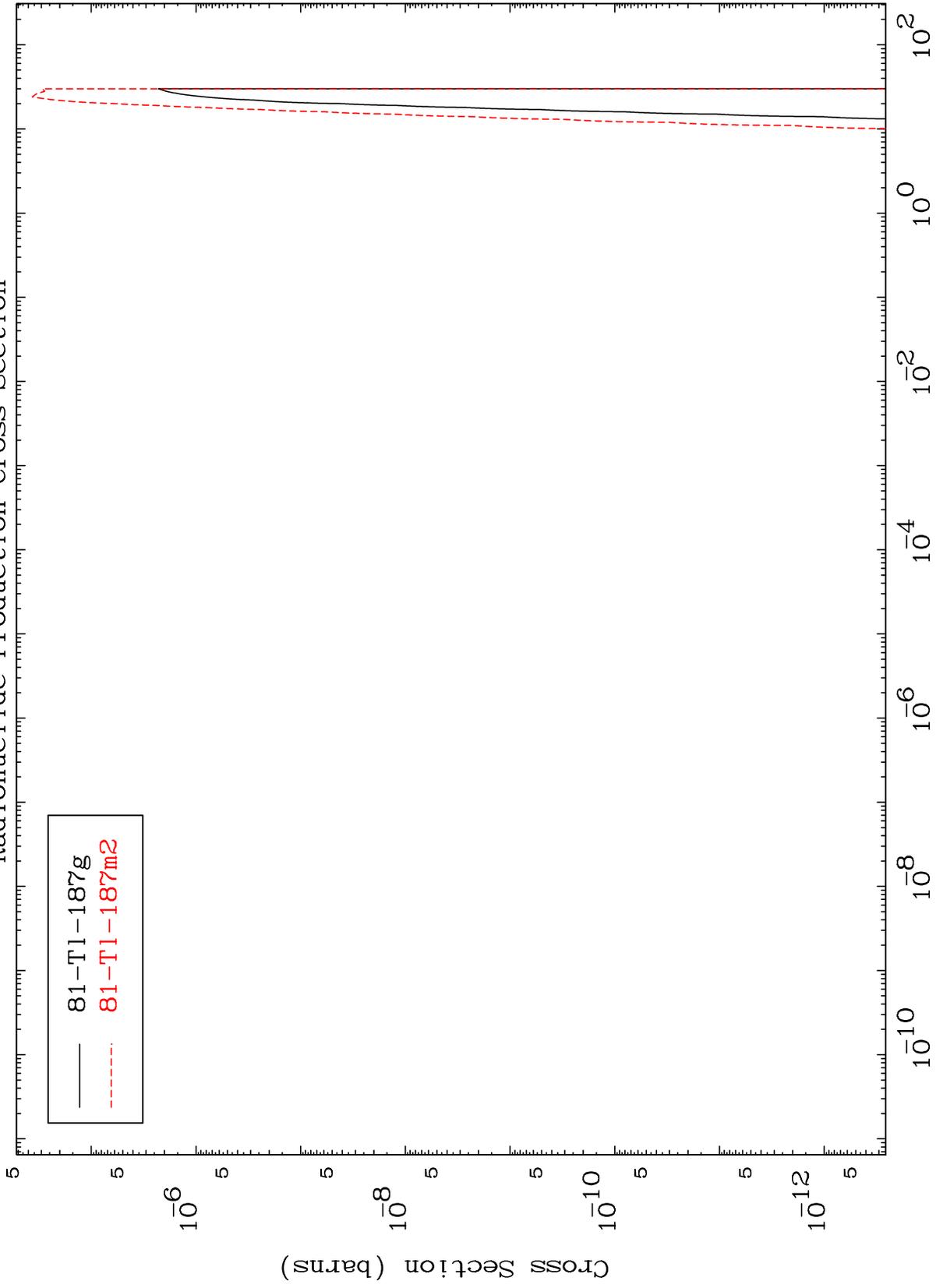
83-Bi-192

MAT 8275

(He-3, 2α)

83-Bi-192

Radionuclide Production Cross Section

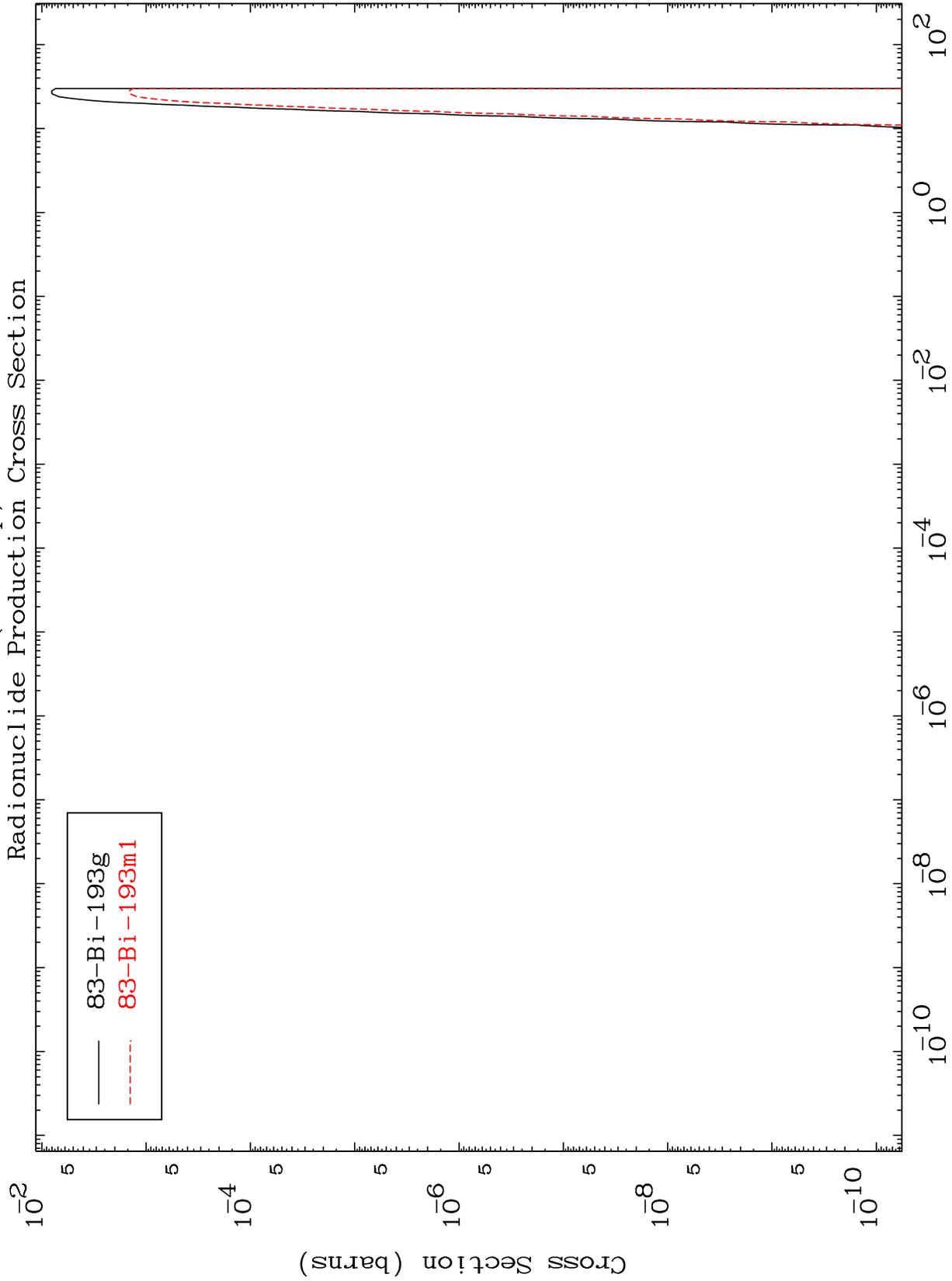


MAT 8275

(He-3,2p)

83-Bi-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

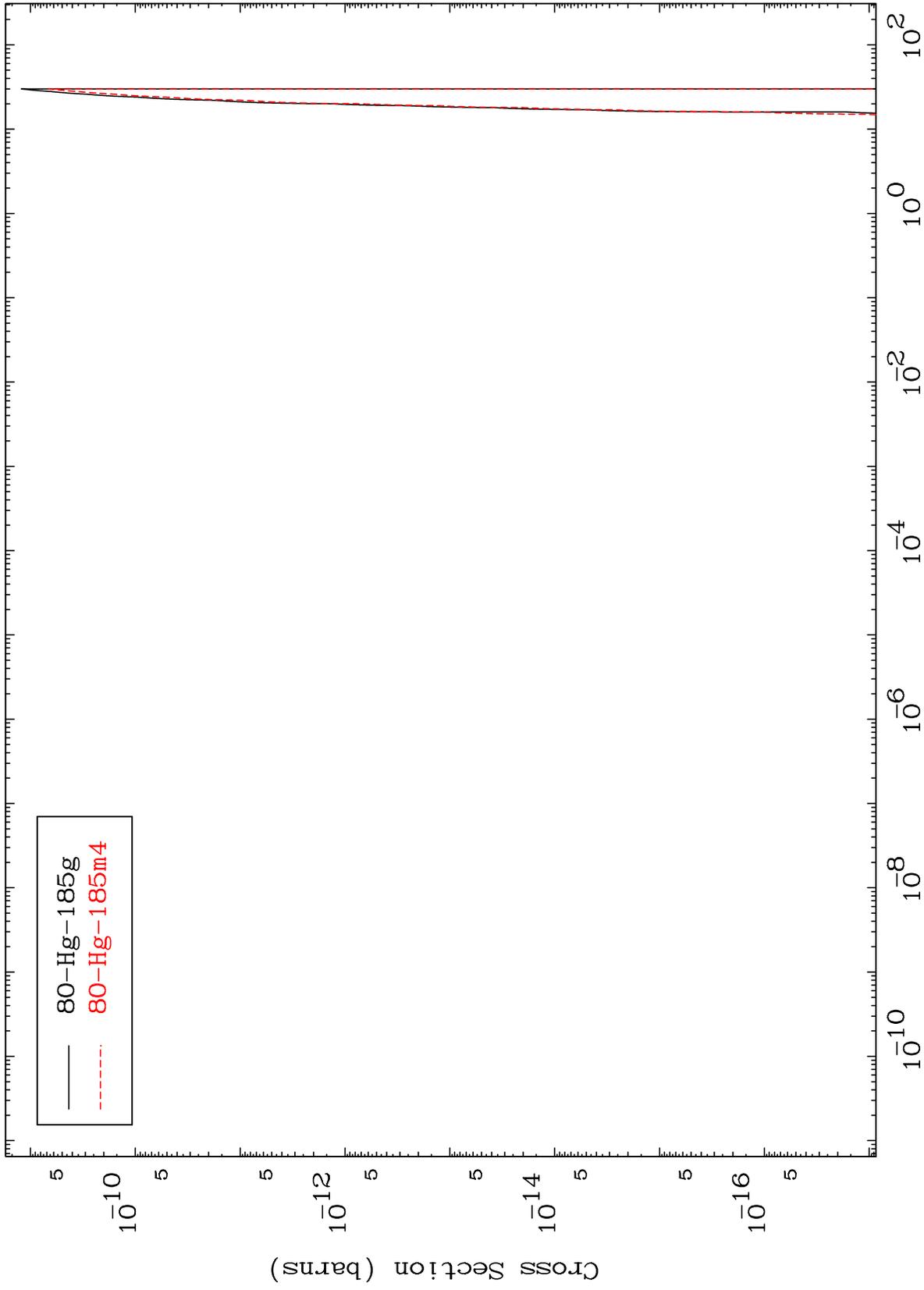
83-Bi-192

MAT 8275

(He-3,d) 2 α

83-Bi-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

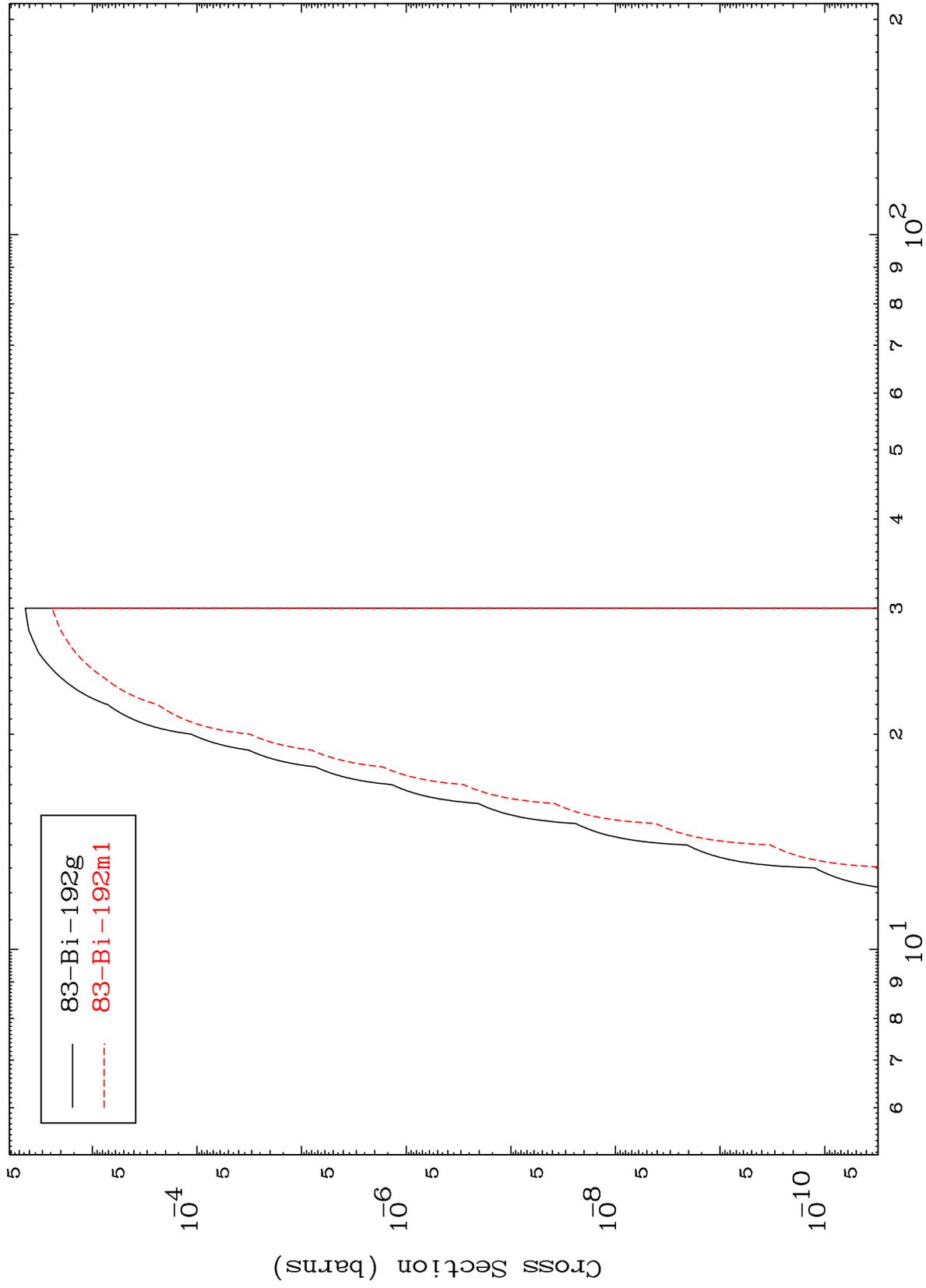
83-Bi-192

MAT 8275

(He-3,p) d

83-Bi-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

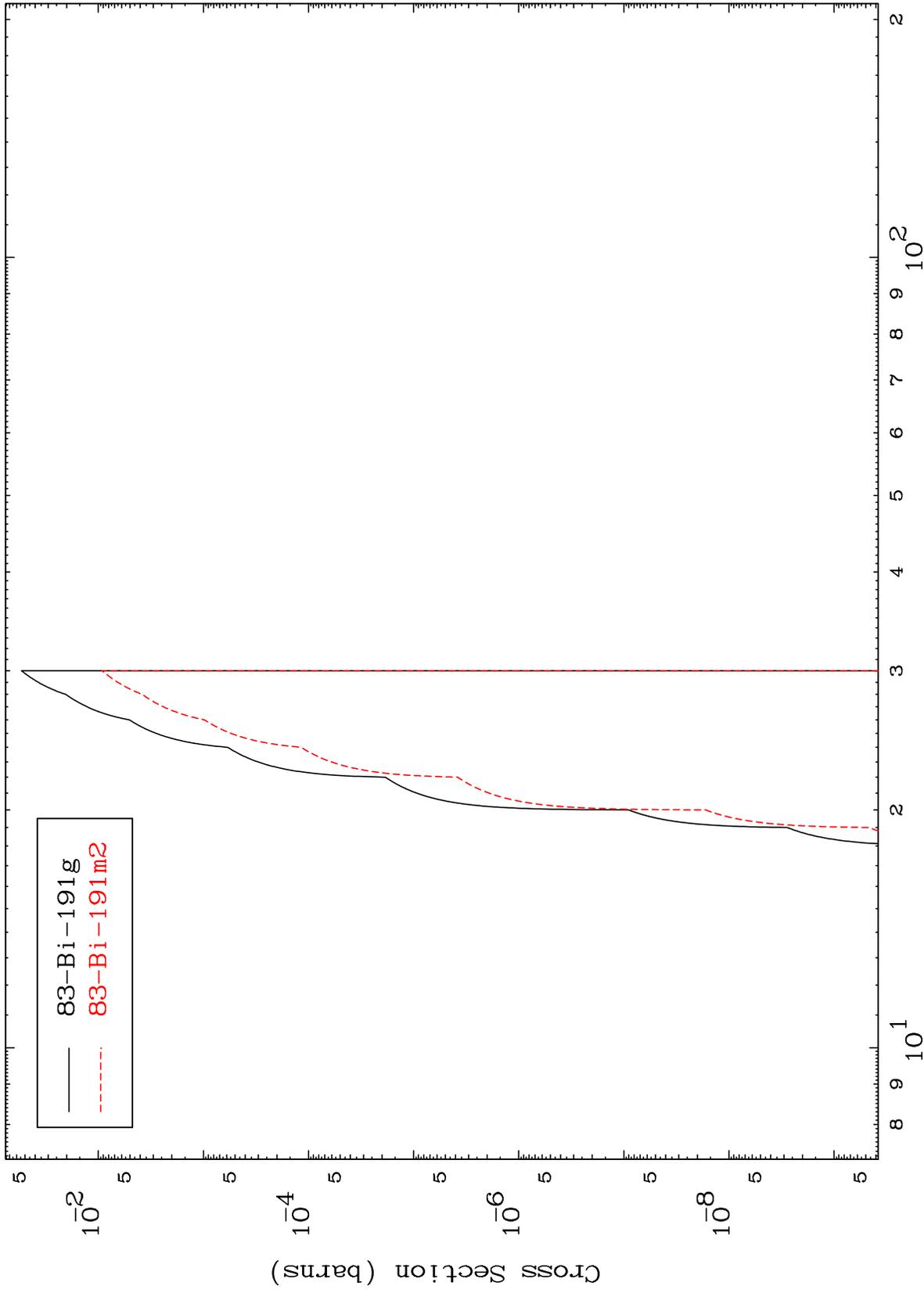
83-Bi-192

MAT 8275

(He-3,p) t

83-Bi-192

Radionuclide Production Cross Section



83-Bi-191g
83-Bi-191m2

25

Incident Energy (MeV)

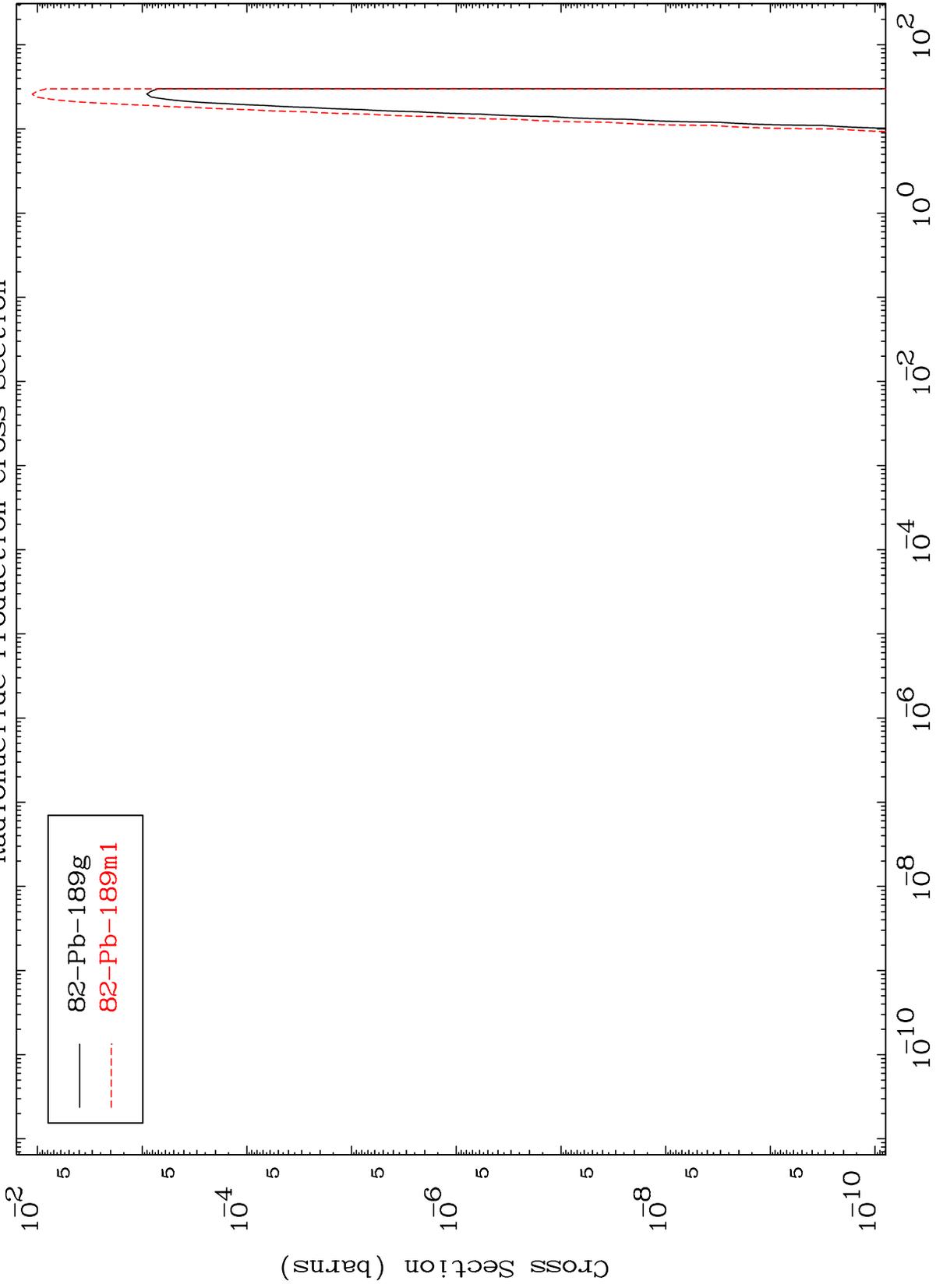
83-Bi-192

MAT 8275

(He-3,d) α

83-Bi-192

Radionuclide Production Cross Section



26

Incident Energy (MeV)

83-Bi-192