

Program EVALPLOT  
(Version 2018-1)

by

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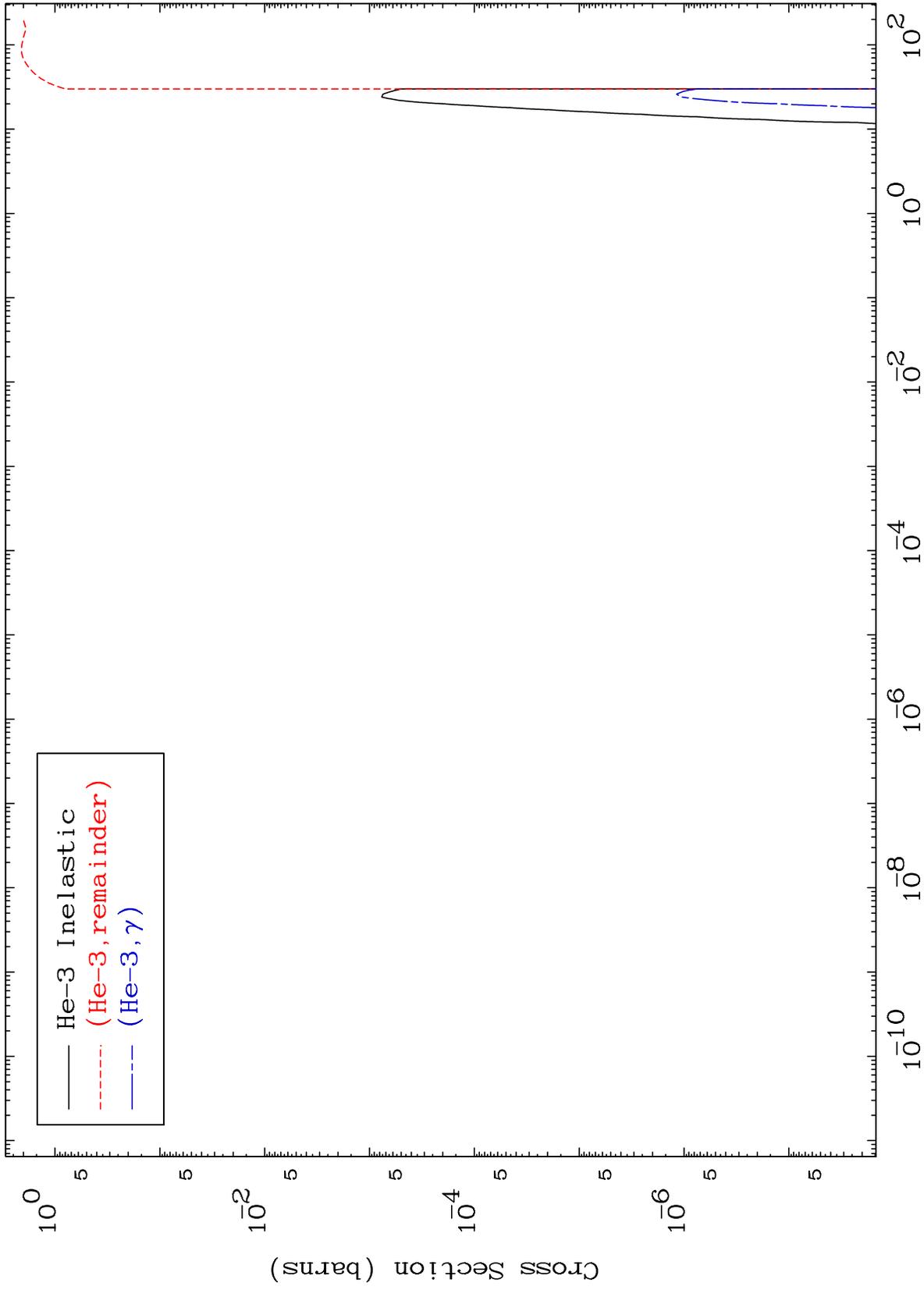
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8277

He-3 Major  
0 Kelvin Cross Sections

83-Bi-193



83-Bi-193

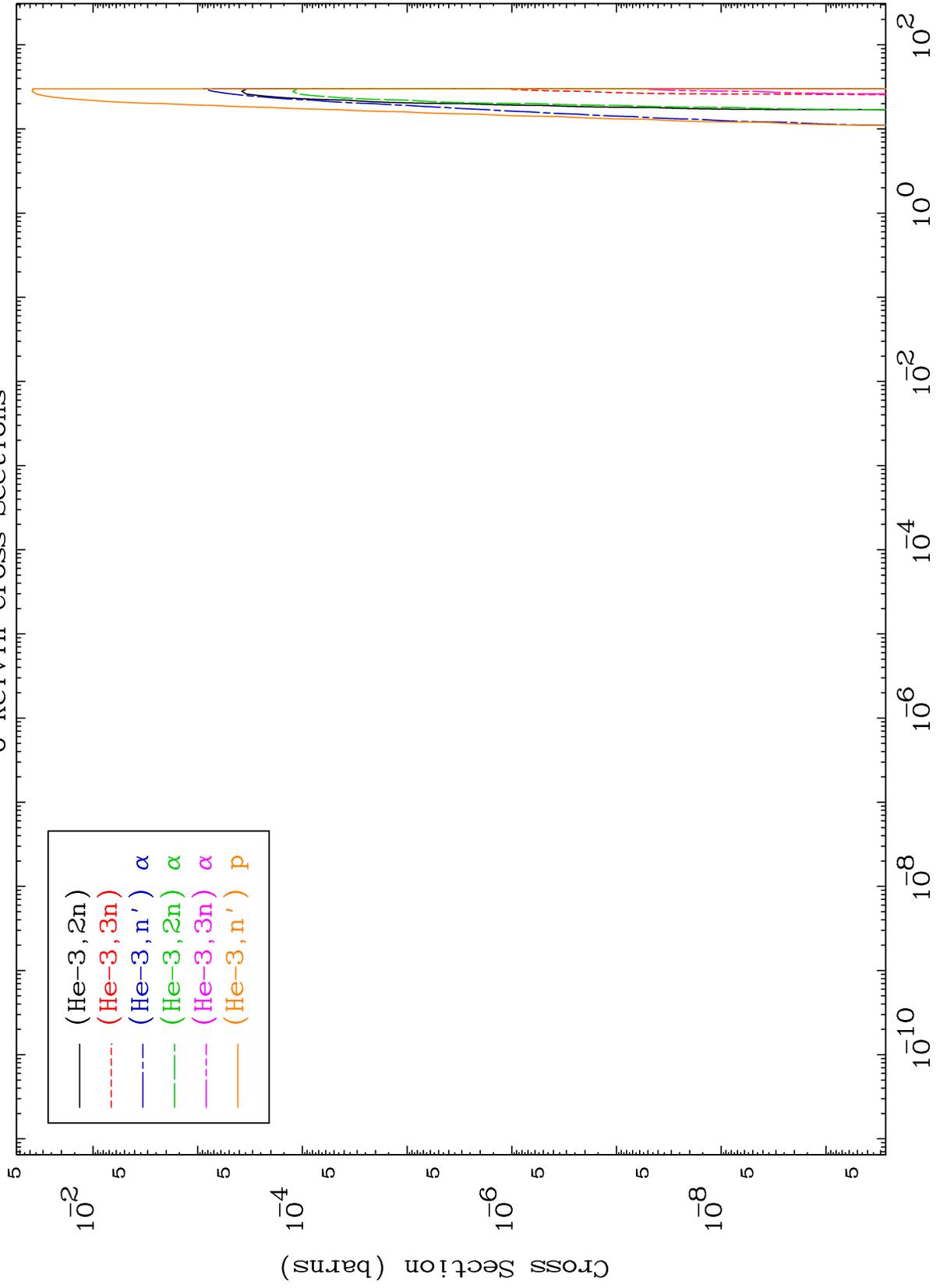
Incident Energy (MeV)

1

MAT 8277

He-3 Neutron Production  
0 Kelvin Cross Sections

83-Bi-193



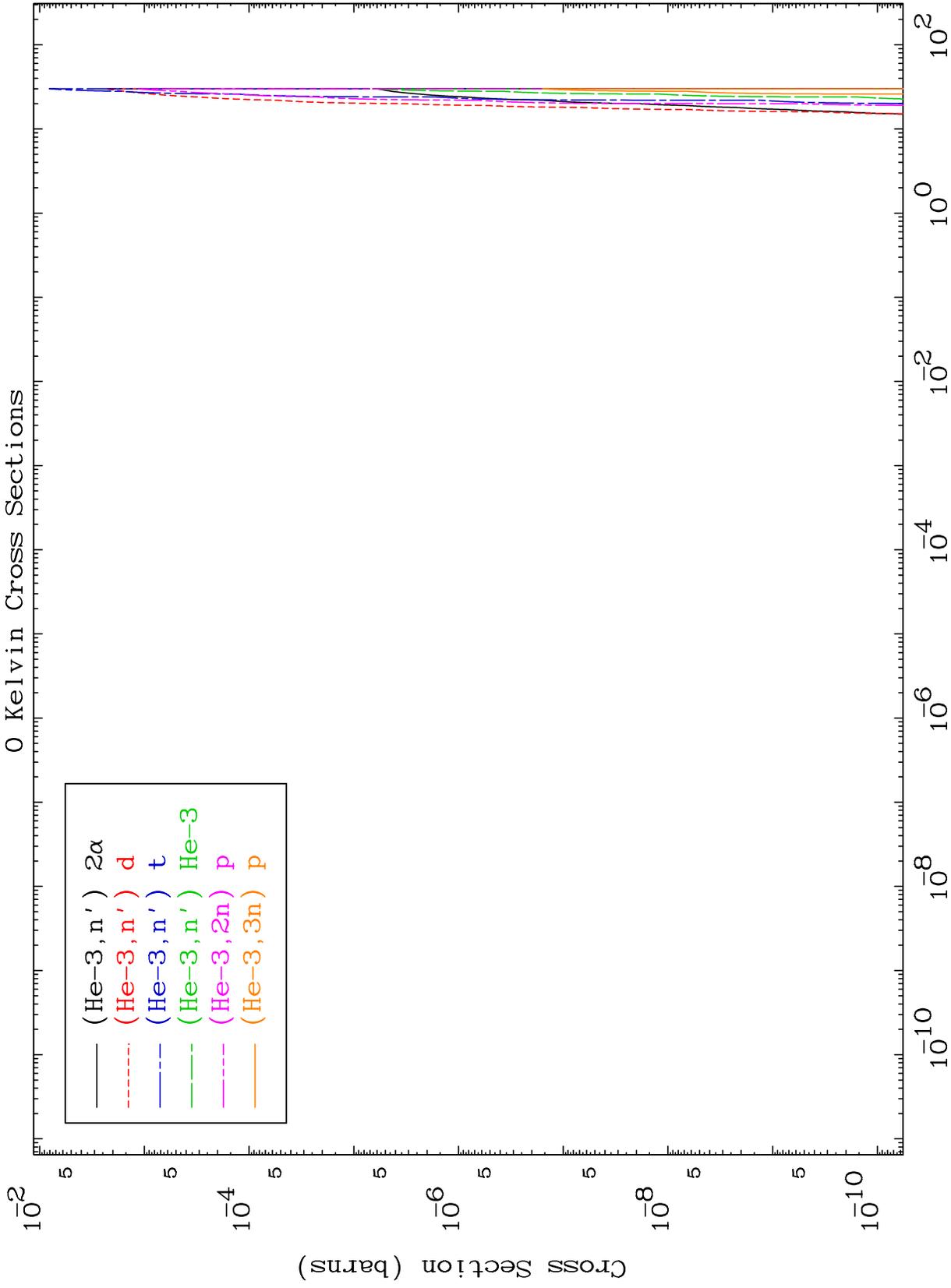
2

83-Bi-193

MAT 8277

He-3 Neutron Production  
0 Kelvin Cross Sections

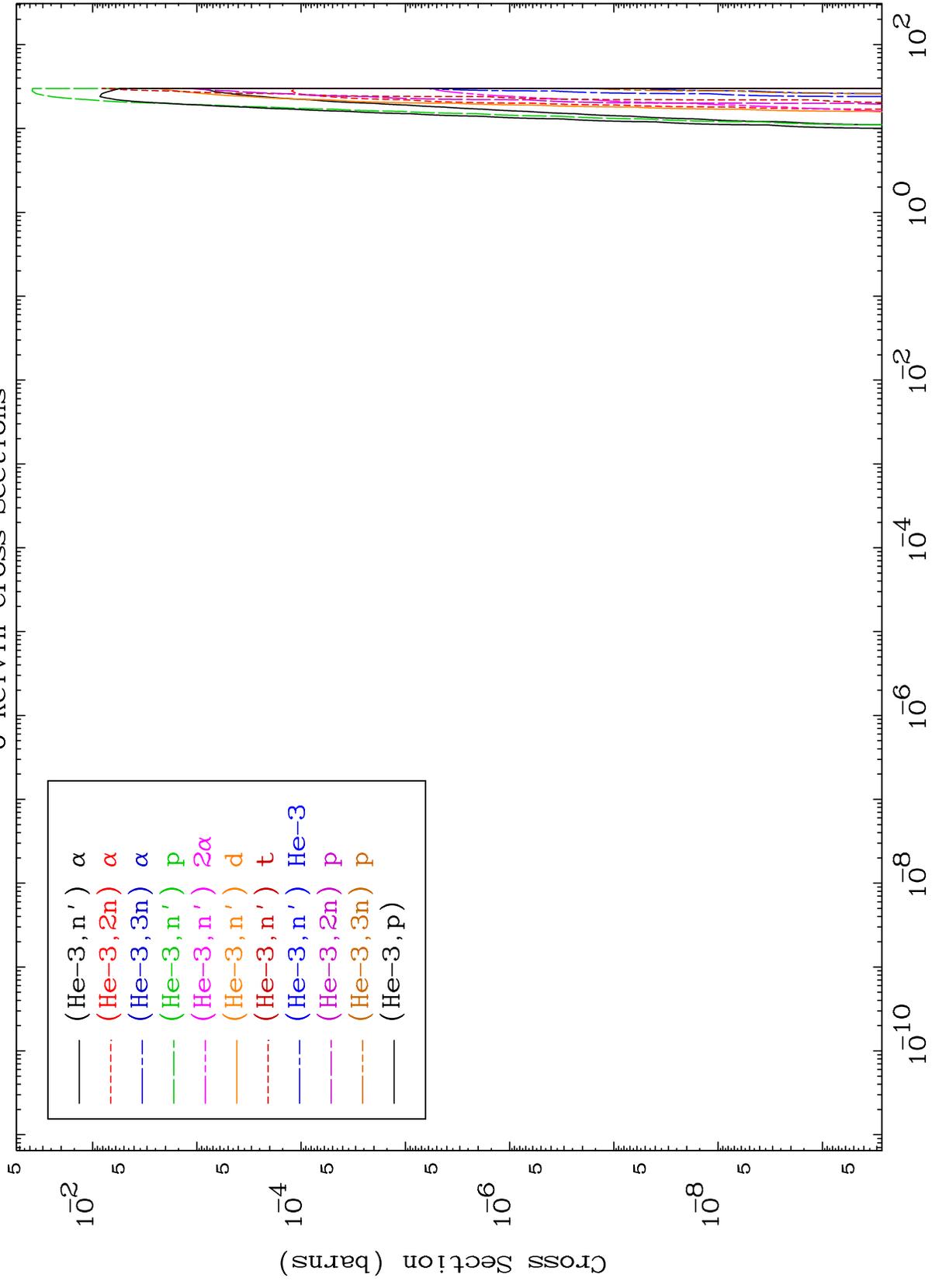
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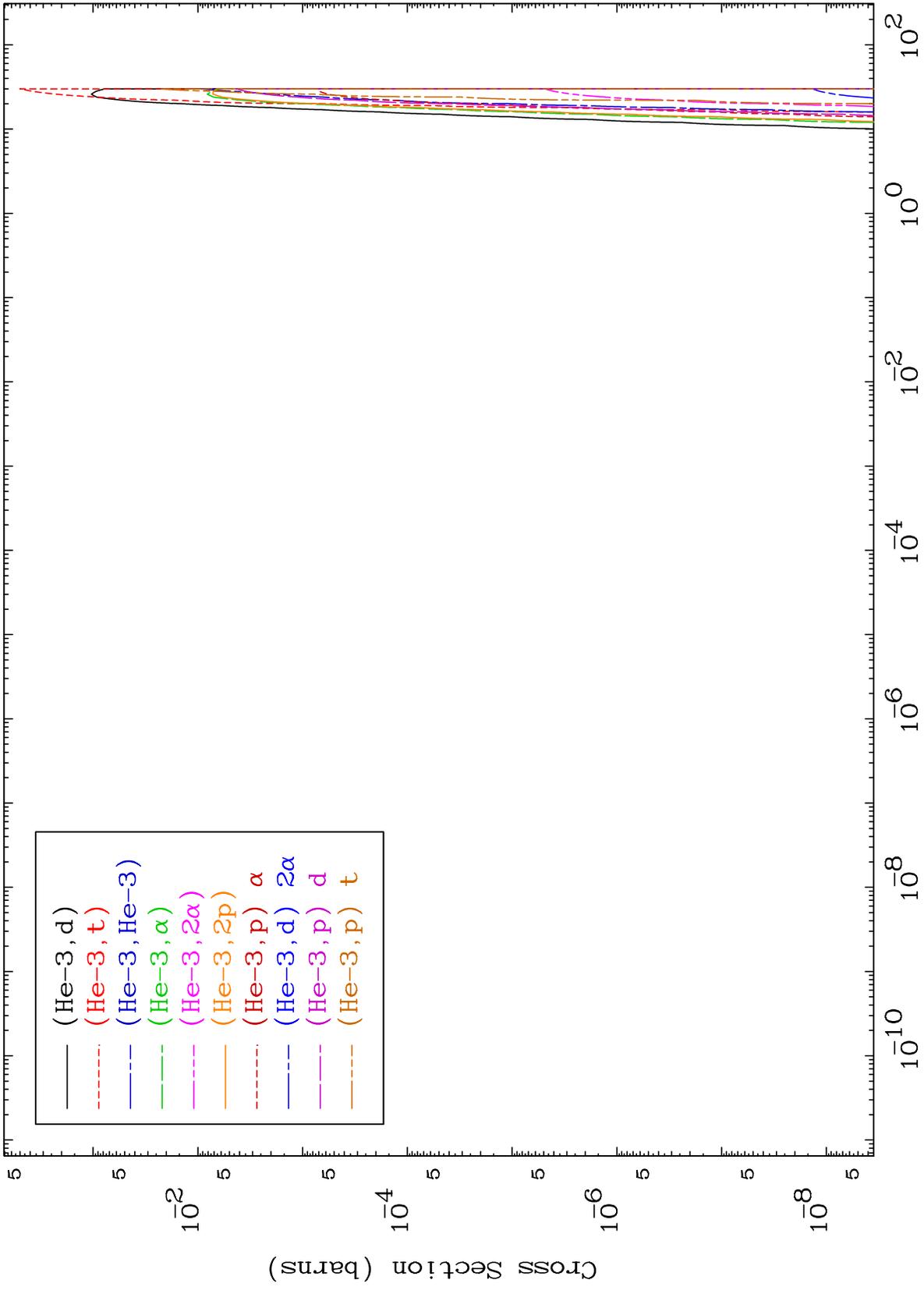


3

Incident Energy (MeV)

83-Bi-193

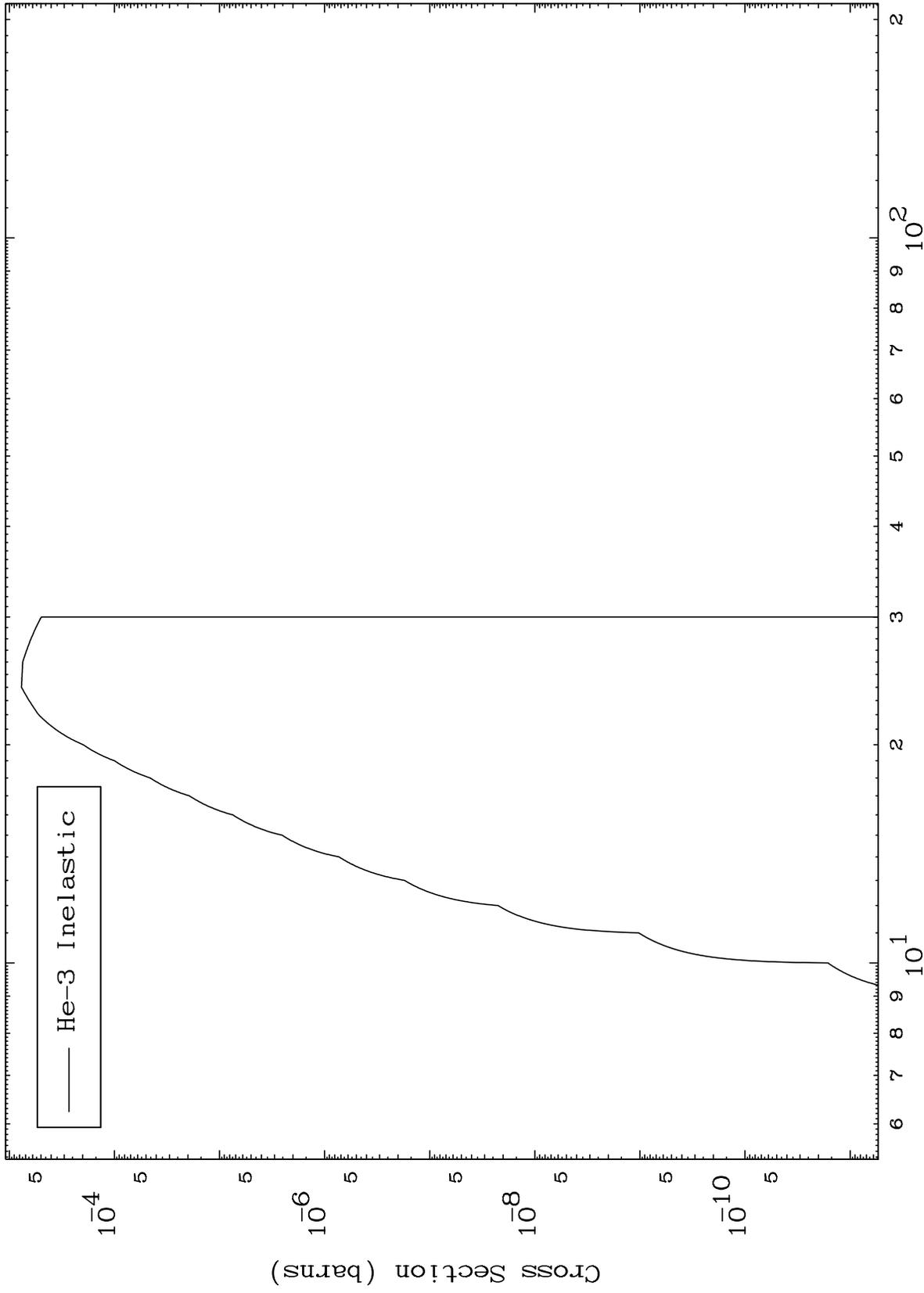




MAT 8277

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

83-Bi-193



6

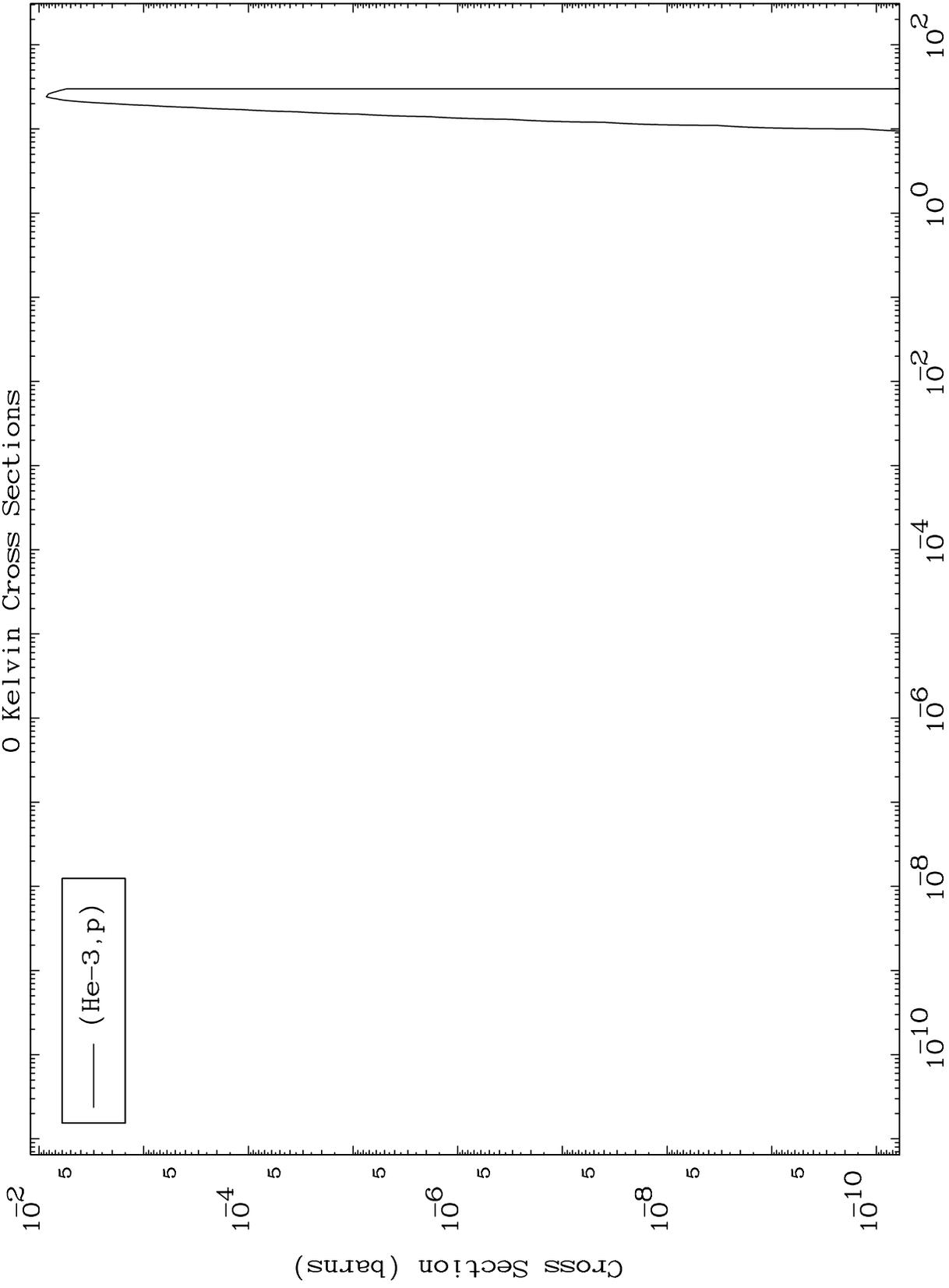
Incident Energy (MeV)

83-Bi-193

MAT 8277

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

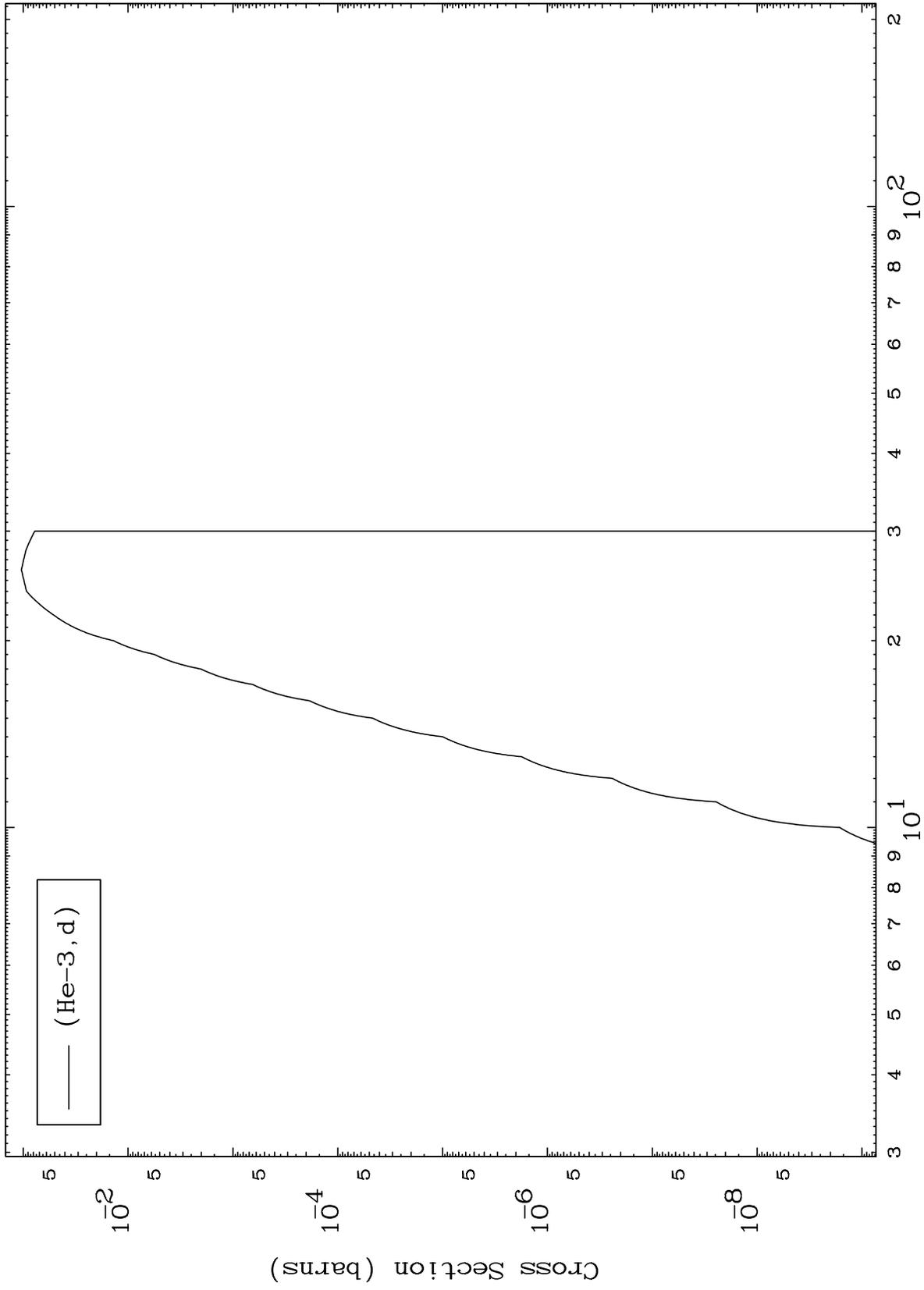
83-Bi-193



7

Incident Energy (MeV)

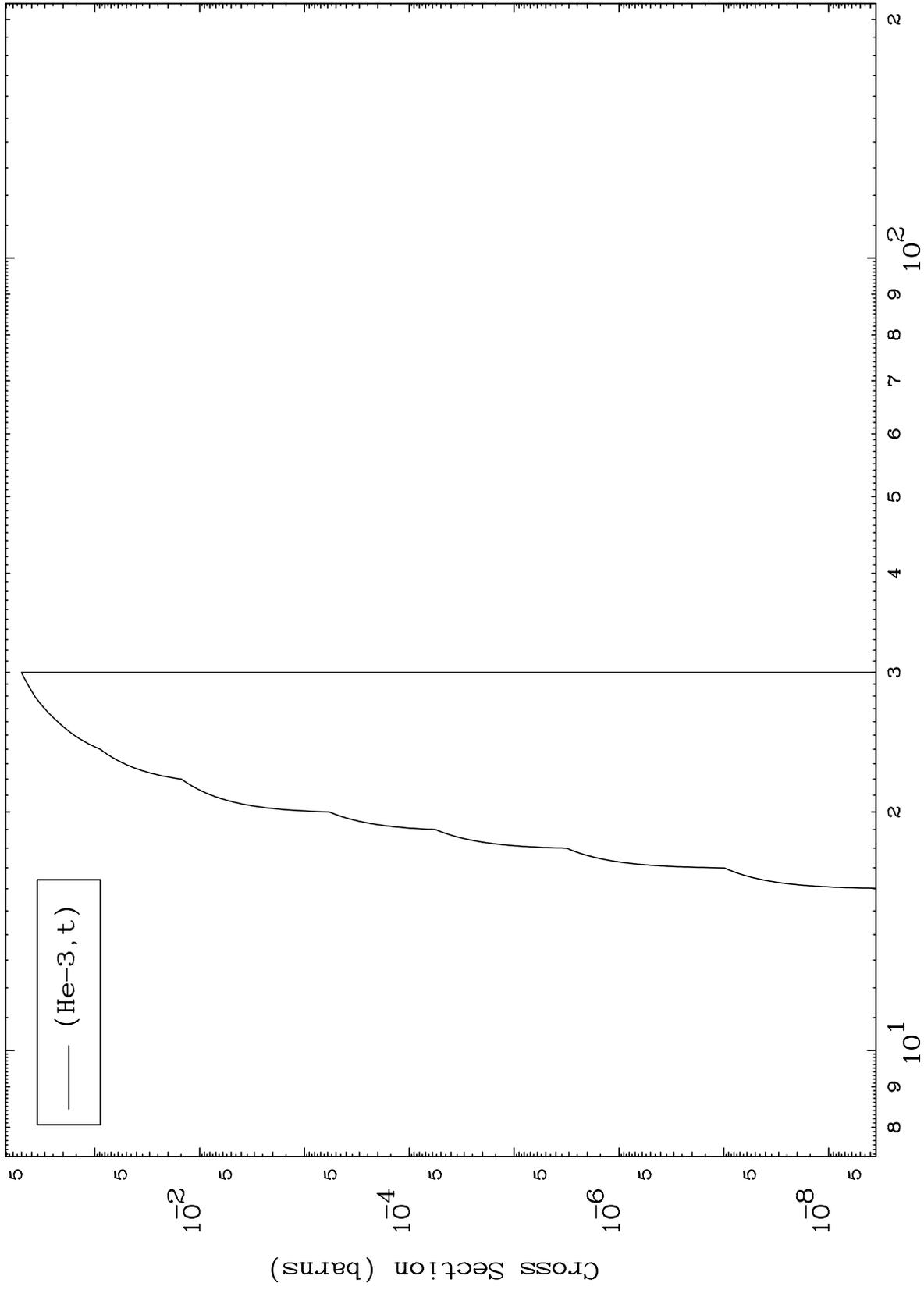
83-Bi-193



MAT 8277

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

83-Bi-193



9

Incident Energy (MeV)

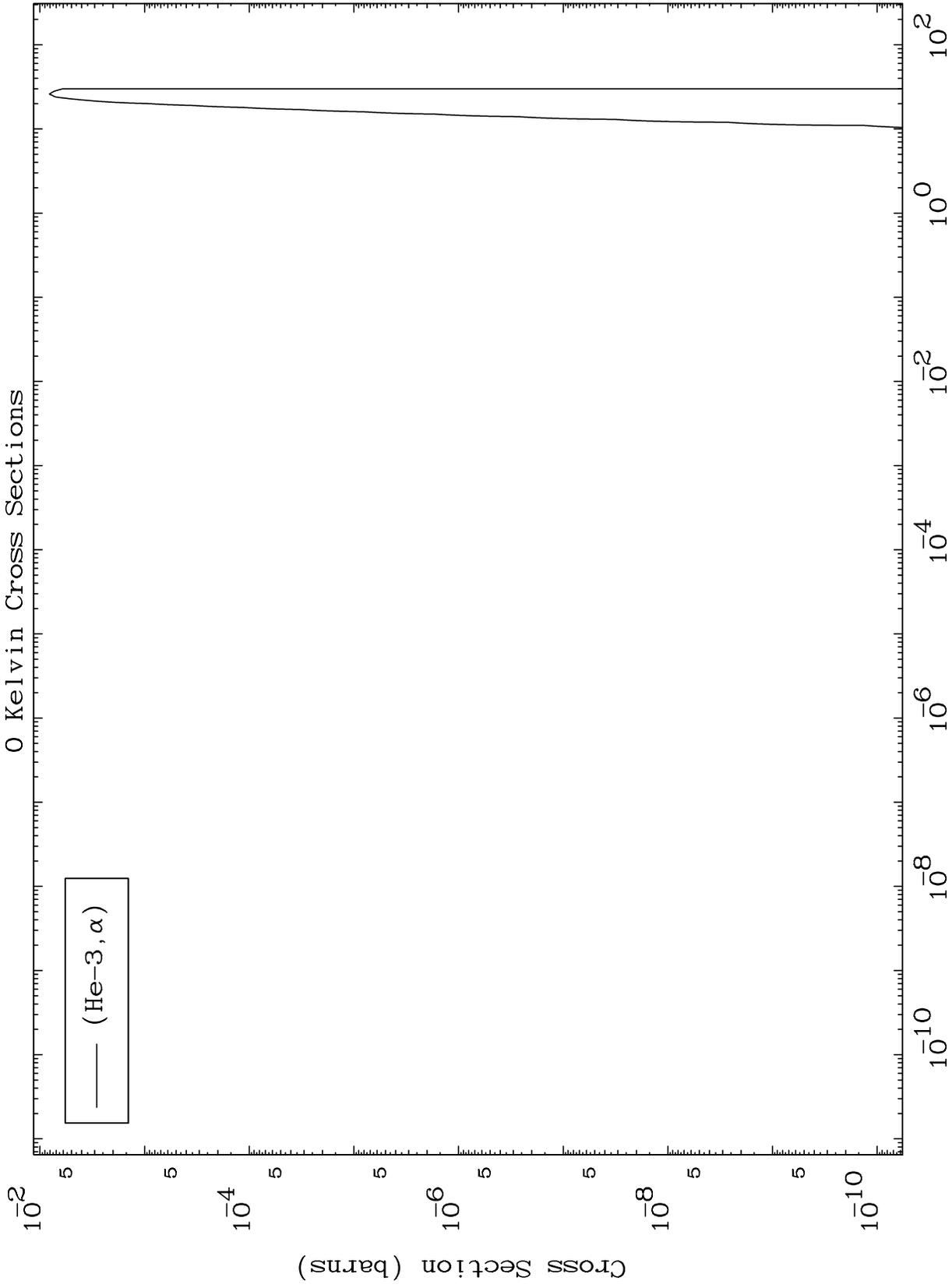
83-Bi-193



MAT 8277

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

83-Bi-193



11

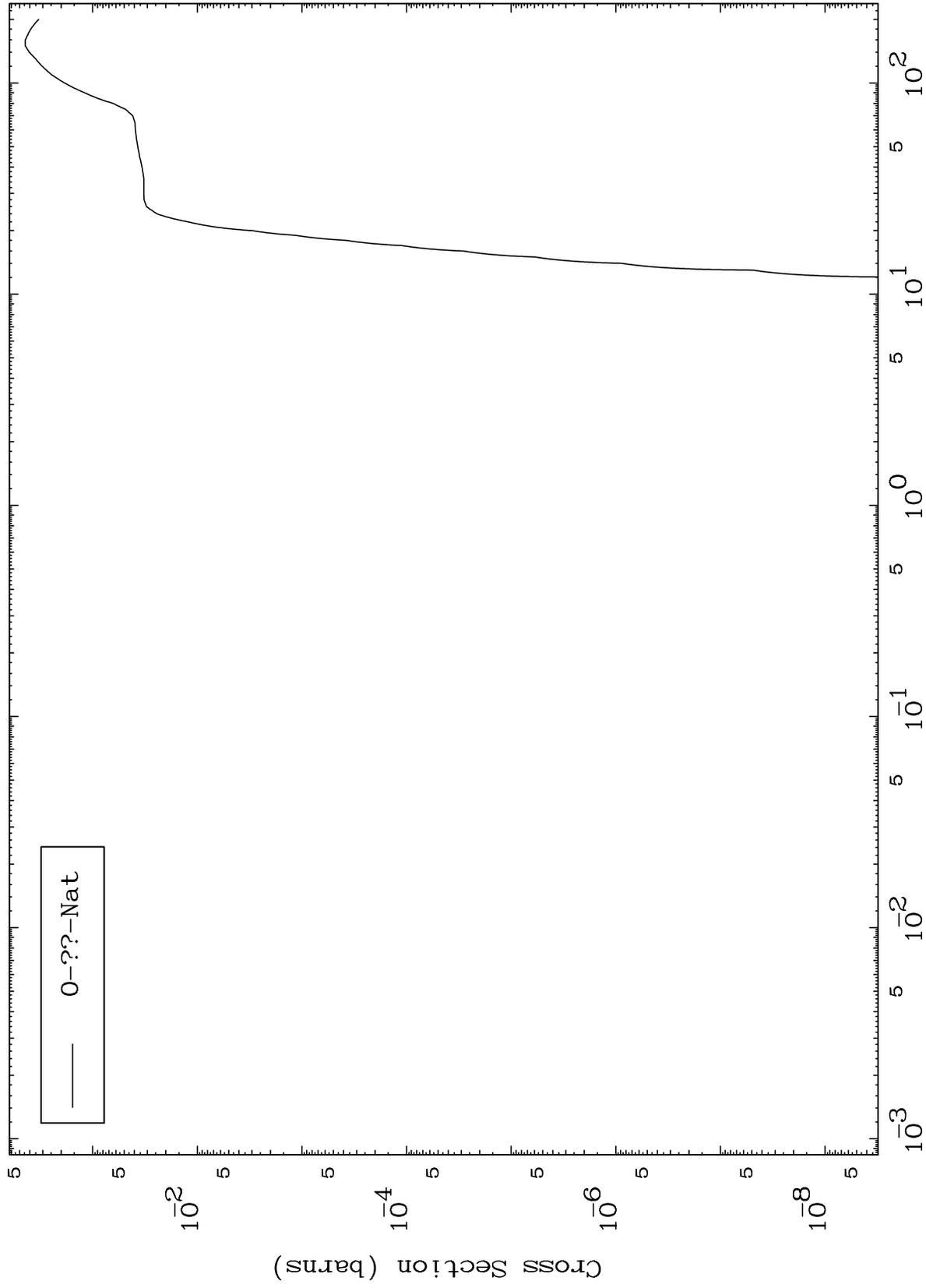
Incident Energy (MeV)

83-Bi-193

MAT 8277

He-3 Fission  
Radionuclide Production Cross Section

83-Bi-193



12

Incident Energy (MeV)

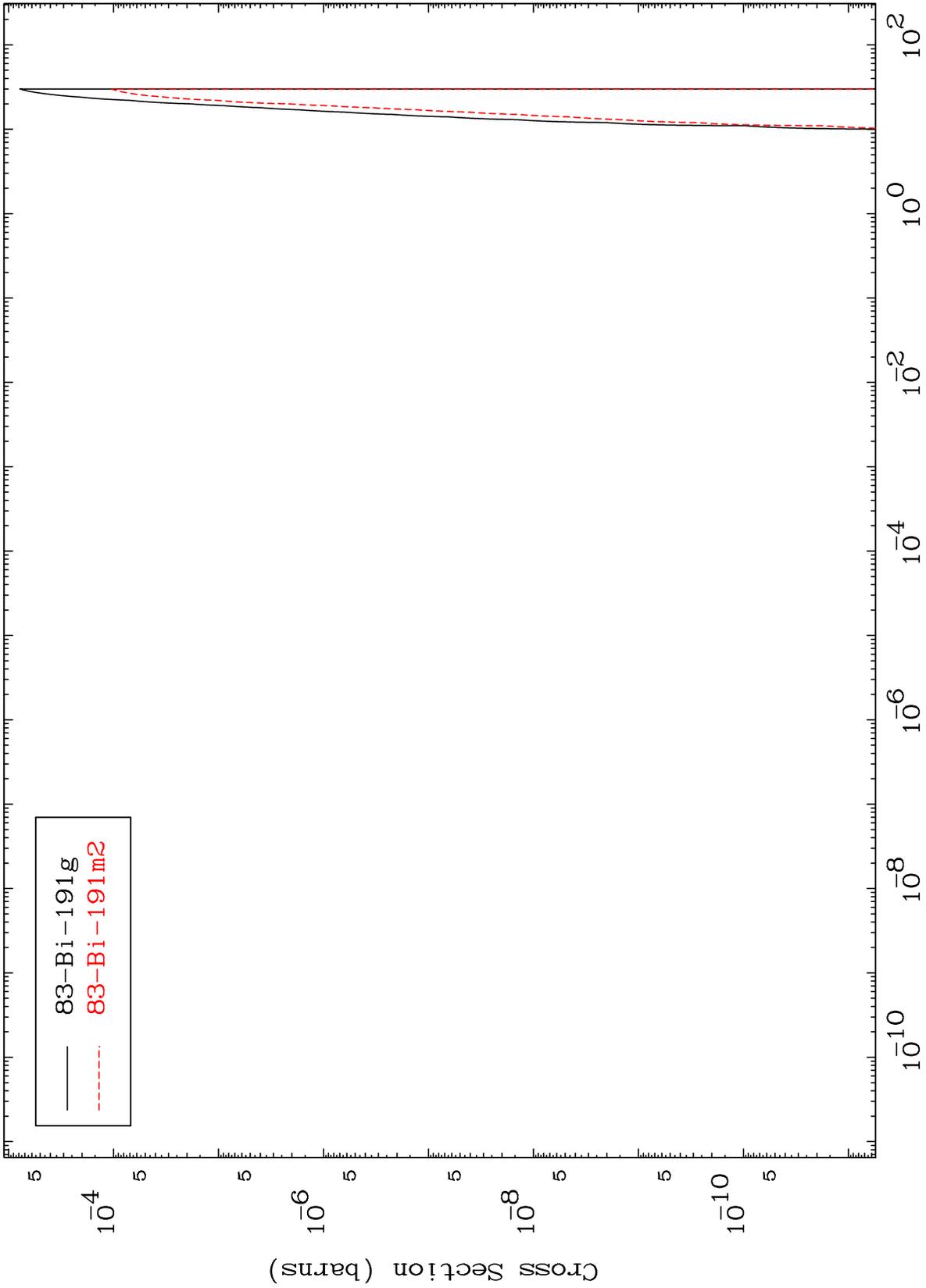
83-Bi-193

MAT 8277

(He-3, n')  $\alpha$

83-Bi-193

Radionuclide Production Cross Section

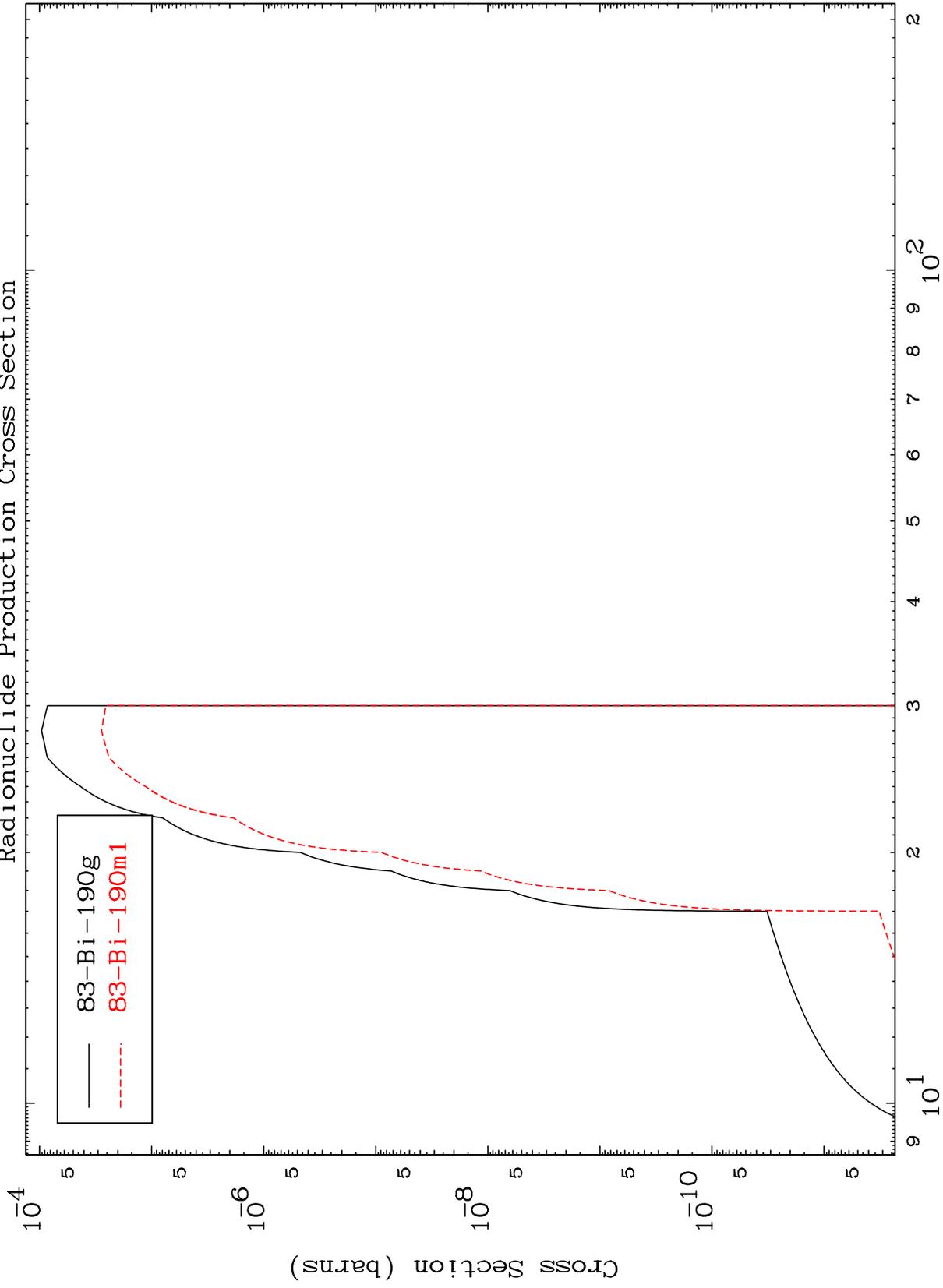


MAT 8277

(He-3,2n)  $\alpha$

83-Bi-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

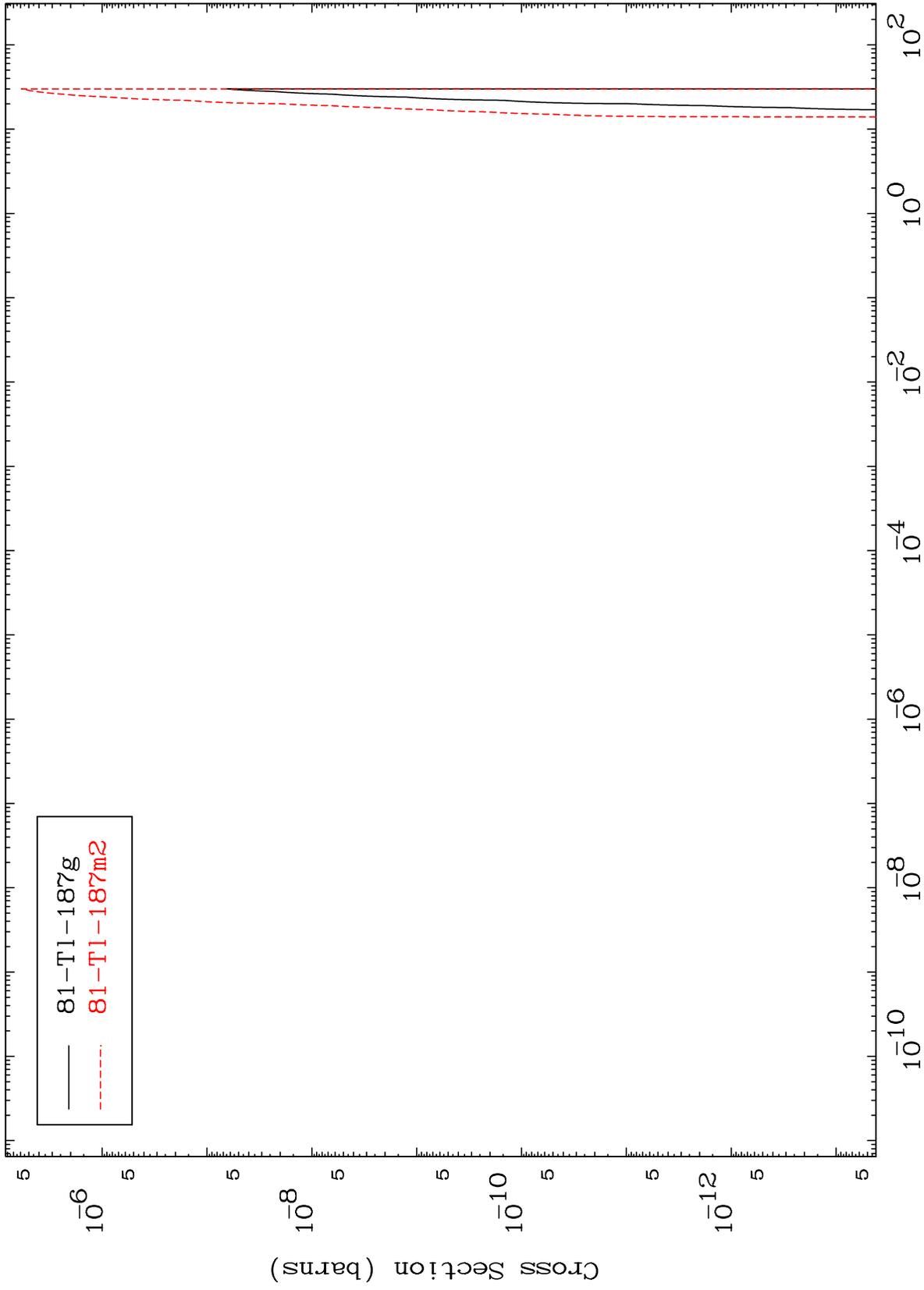
83-Bi-193

MAT 8277

(He-3, n') 2 $\alpha$

83-Bi-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

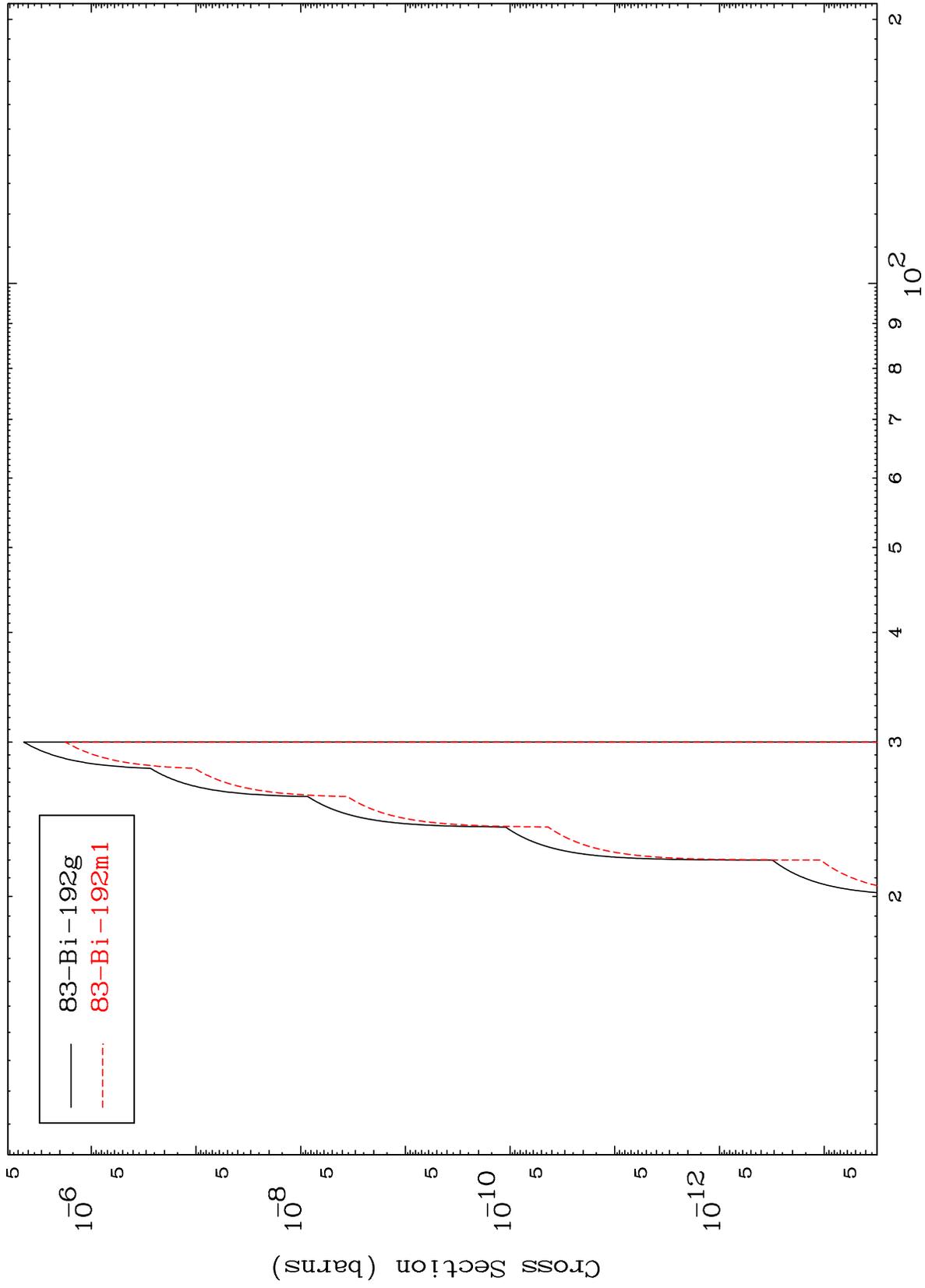
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MAT 8277

(He-3, n') He-3

83-Bi-193

Radionuclide Production Cross Section



16

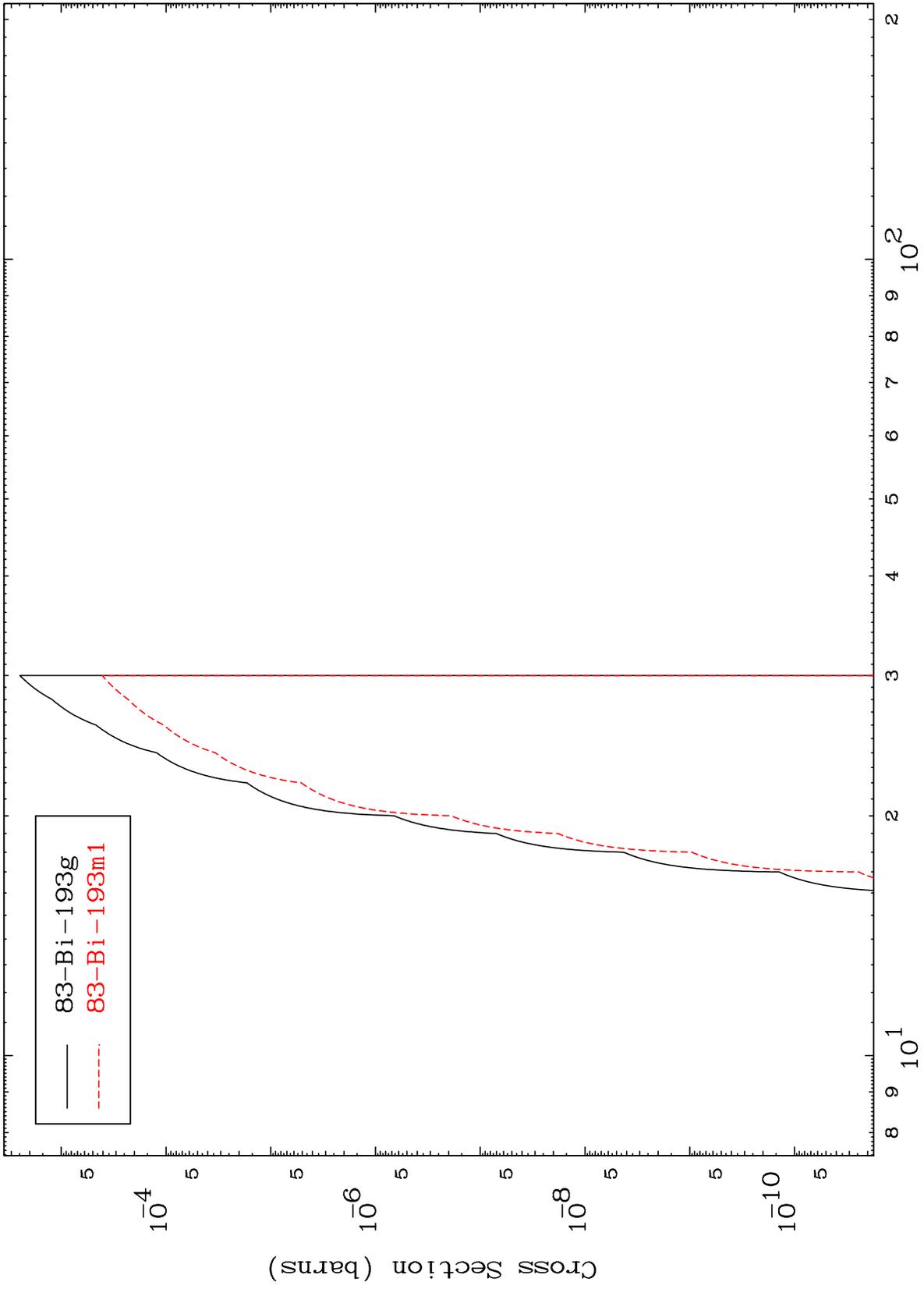
Incident Energy (MeV)

83-Bi-193

MAT 8277

83-Bi-193

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



17

Incident Energy (MeV)

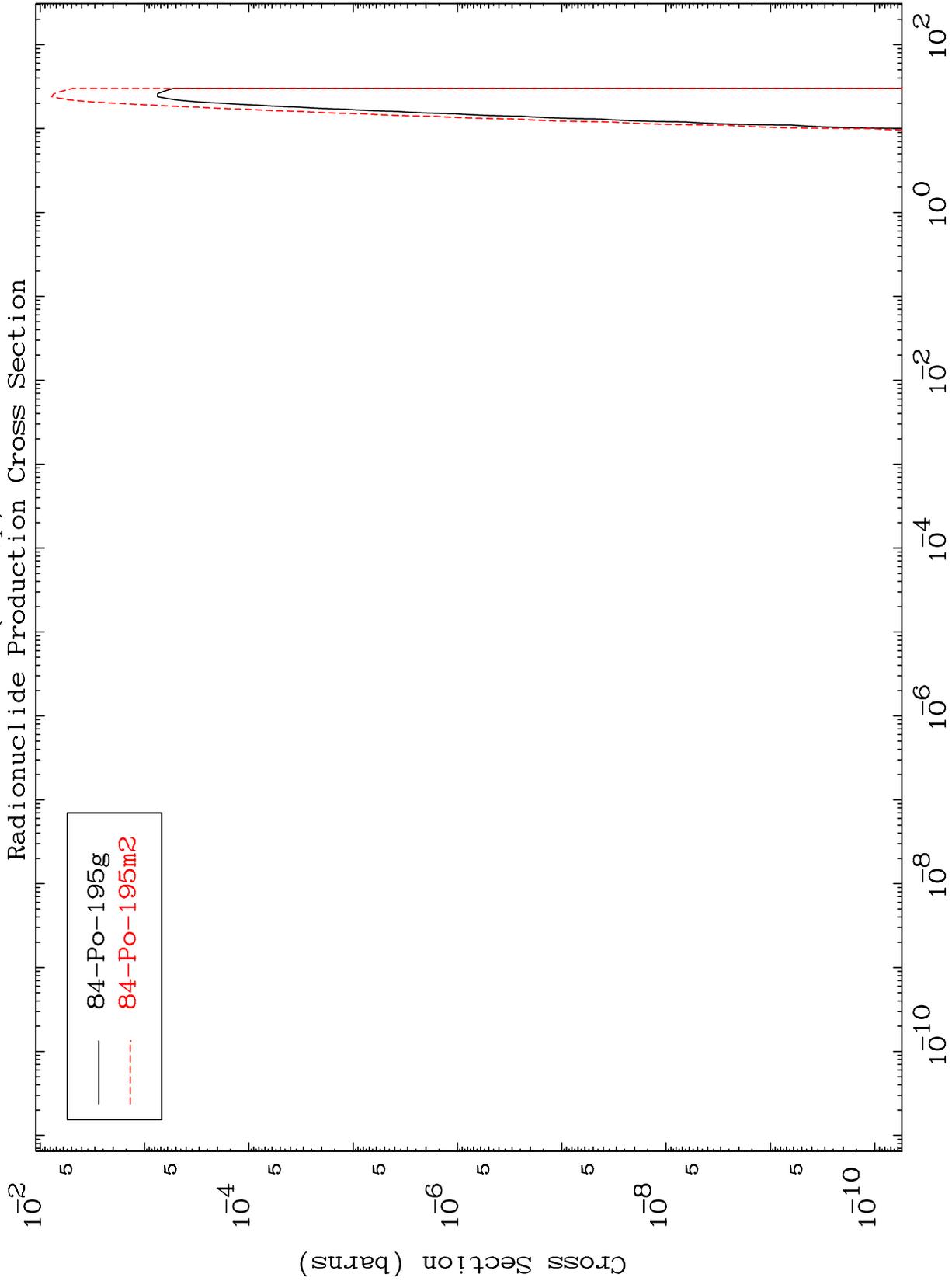
83-Bi-193

MAT 8277

(He-3,p)

83-Bi-193

Radionuclide Production Cross Section

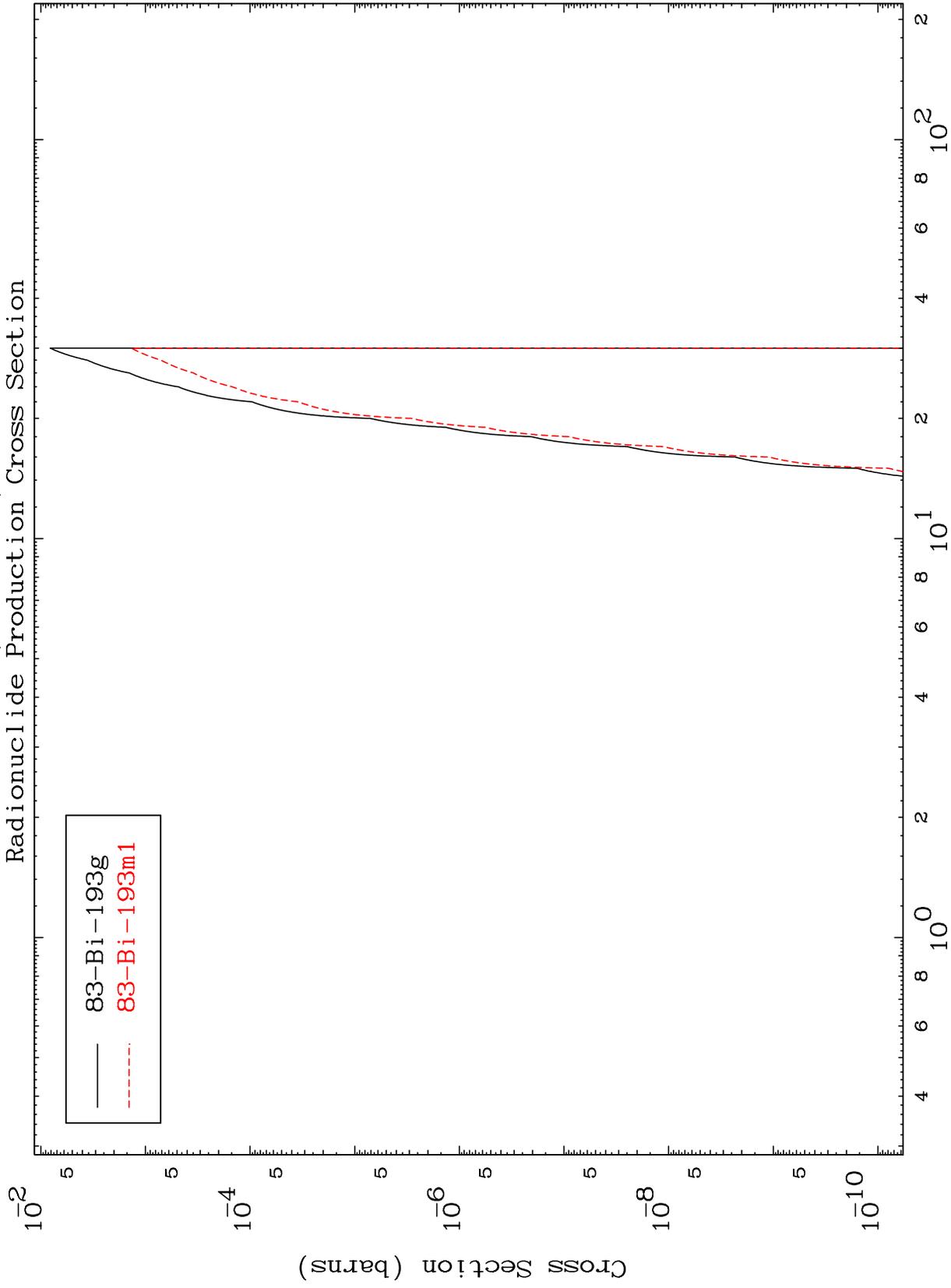


84-Po-195g  
84-Po-195m2

MAT 8277

(He-3, He-3)

83-Bi-193



19

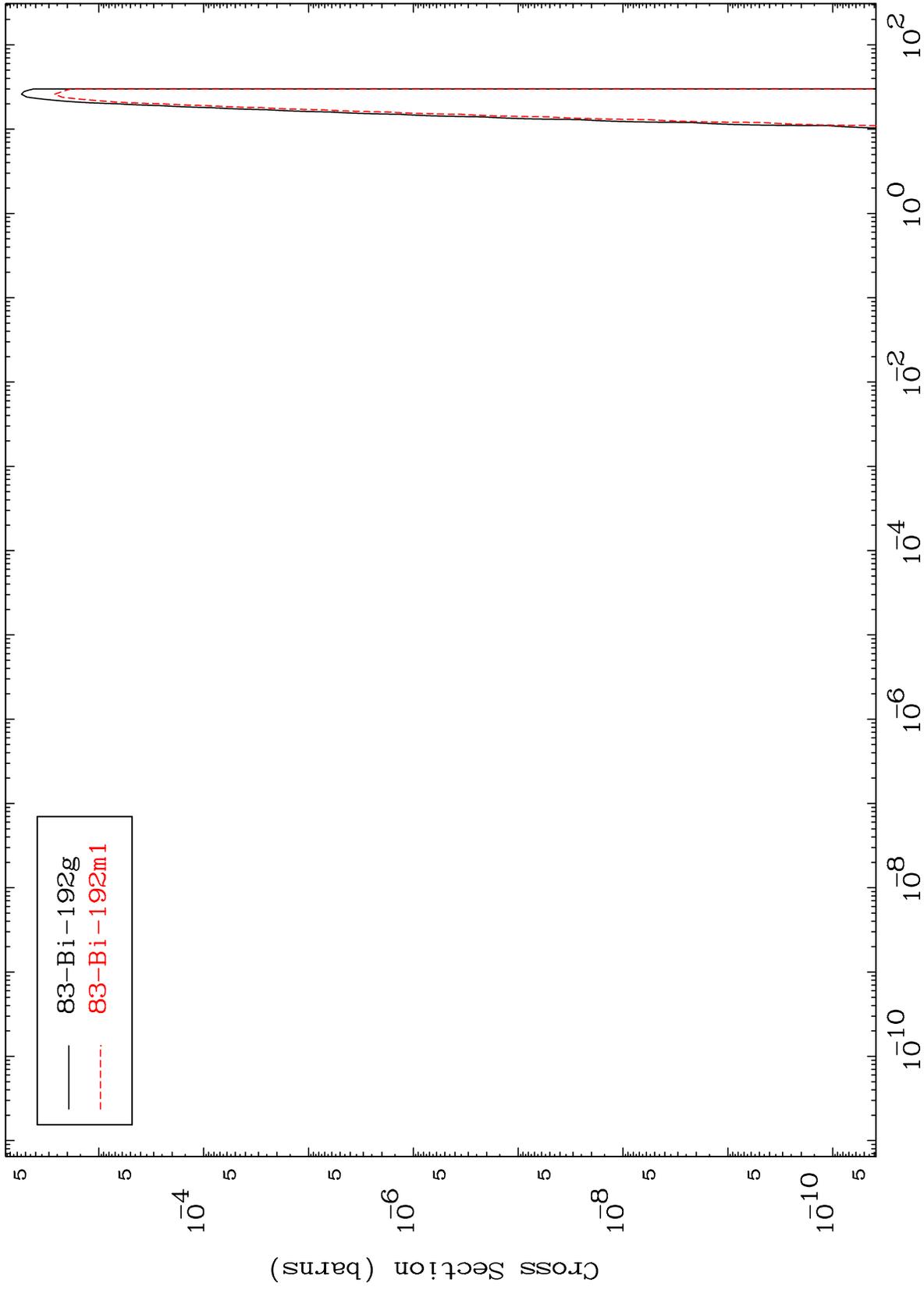
83-Bi-193

MAT 8277

(He-3,  $\alpha$ )

83-Bi-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

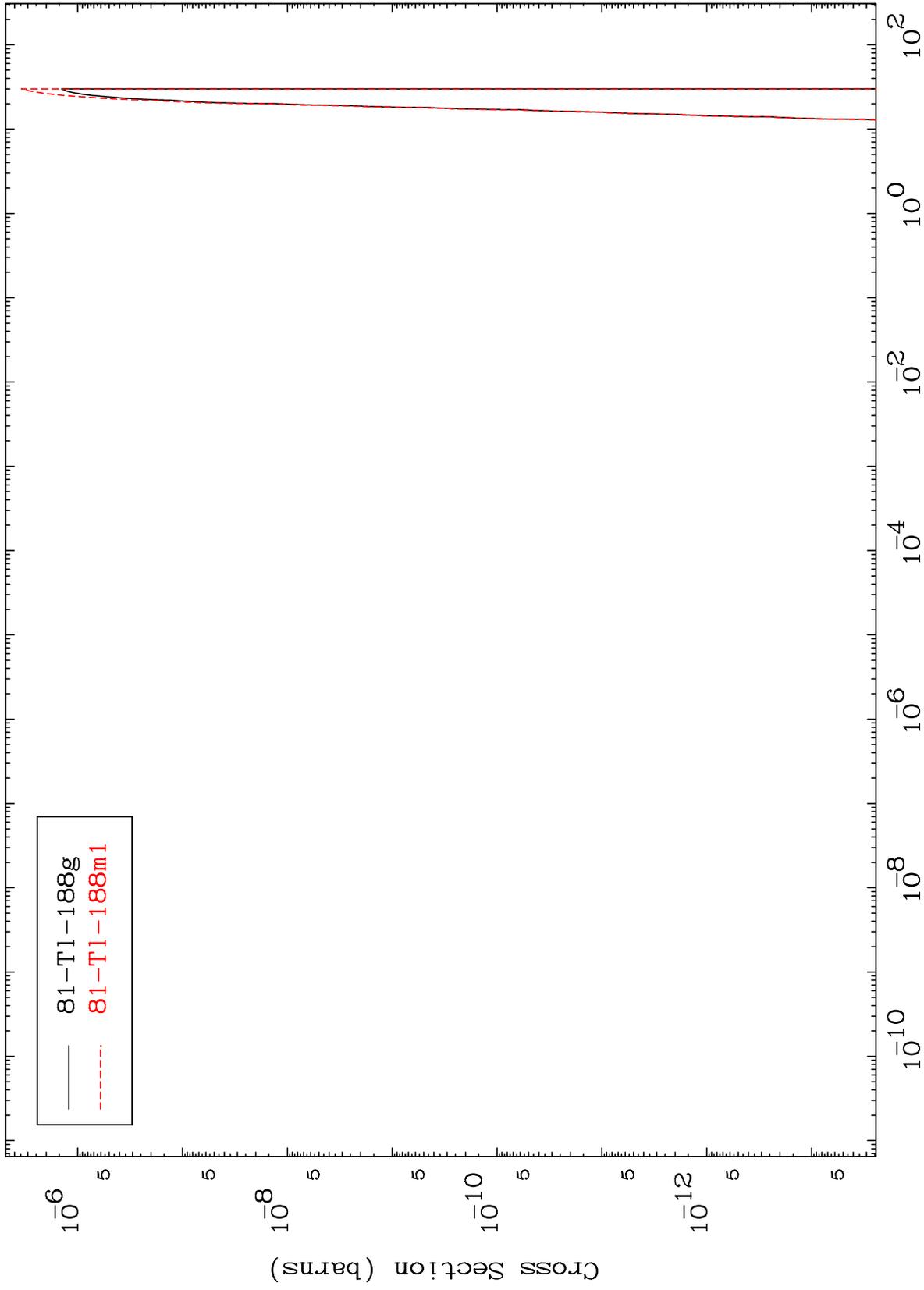
83-Bi-193

MAT 8277

(He-3,2α)

83-Bi-193

Radionuclide Production Cross Section



21

Incident Energy (MeV)

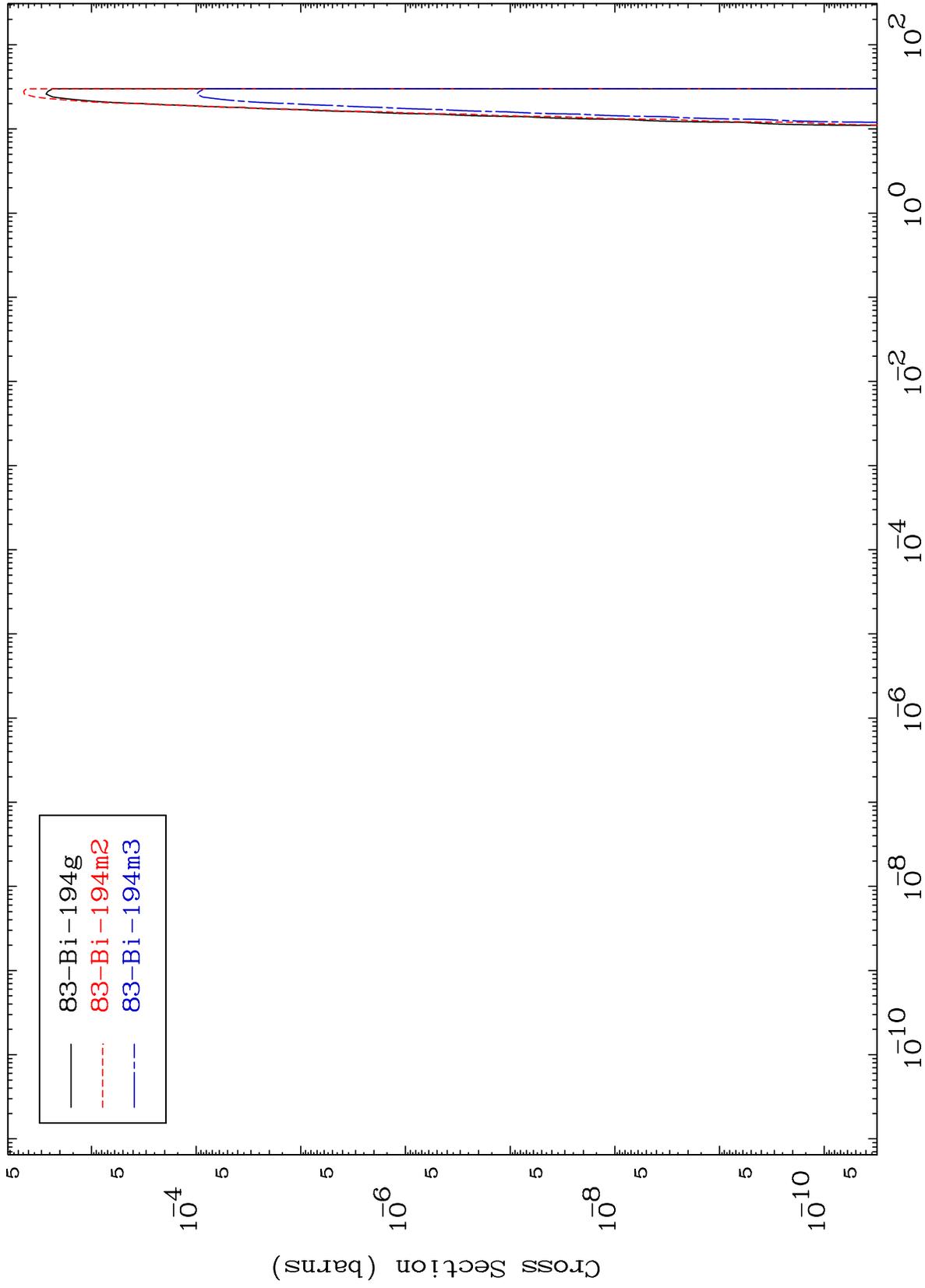
83-Bi-193

MAT 8277

(He-3,2p)

83-Bi-193

Radionuclide Production Cross Section



22

Incident Energy (MeV)

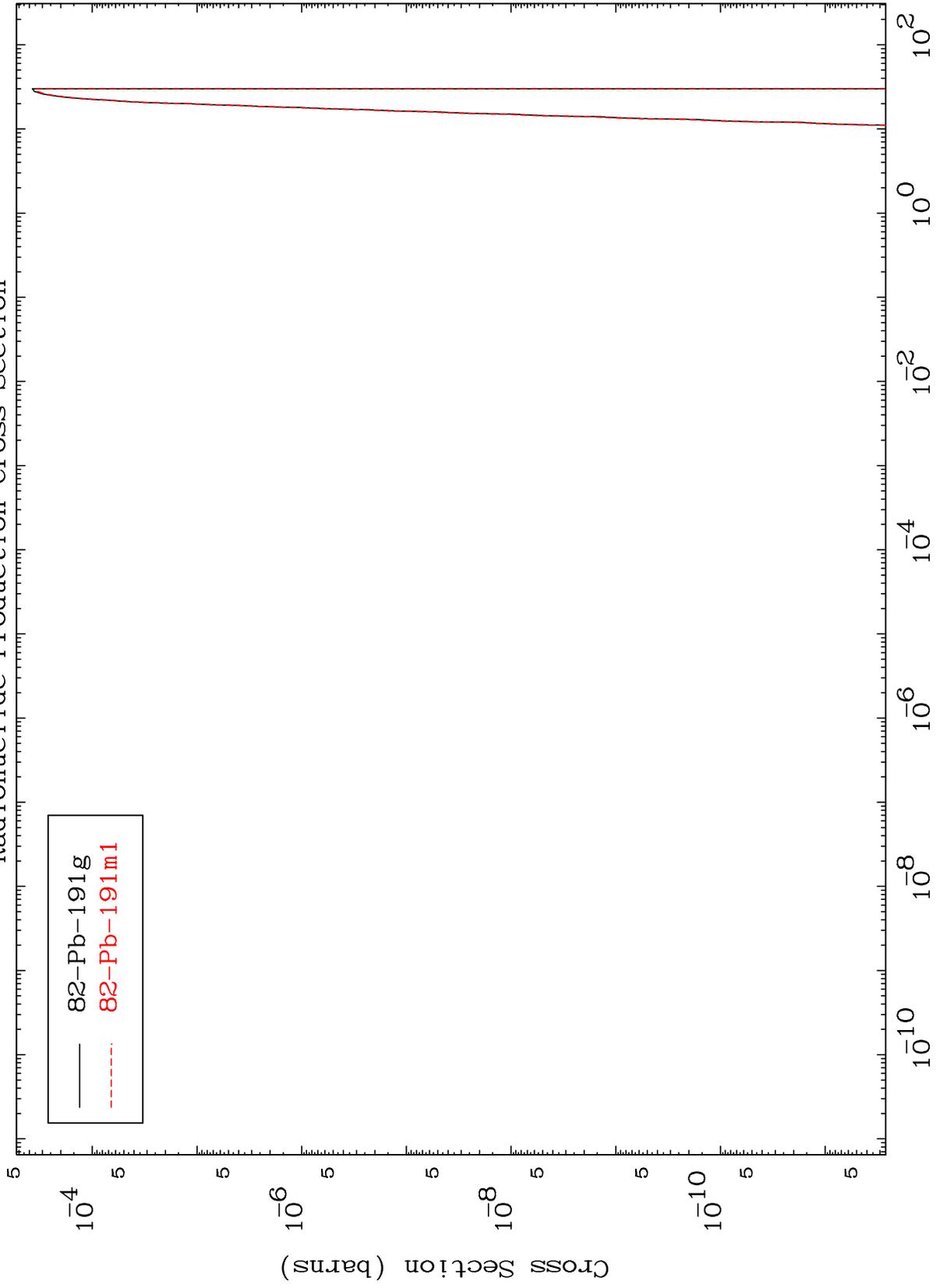
83-Bi-193

MAT 8277

(He-3,p)  $\alpha$

83-Bi-193

Radionuclide Production Cross Section



23

Incident Energy (MeV)

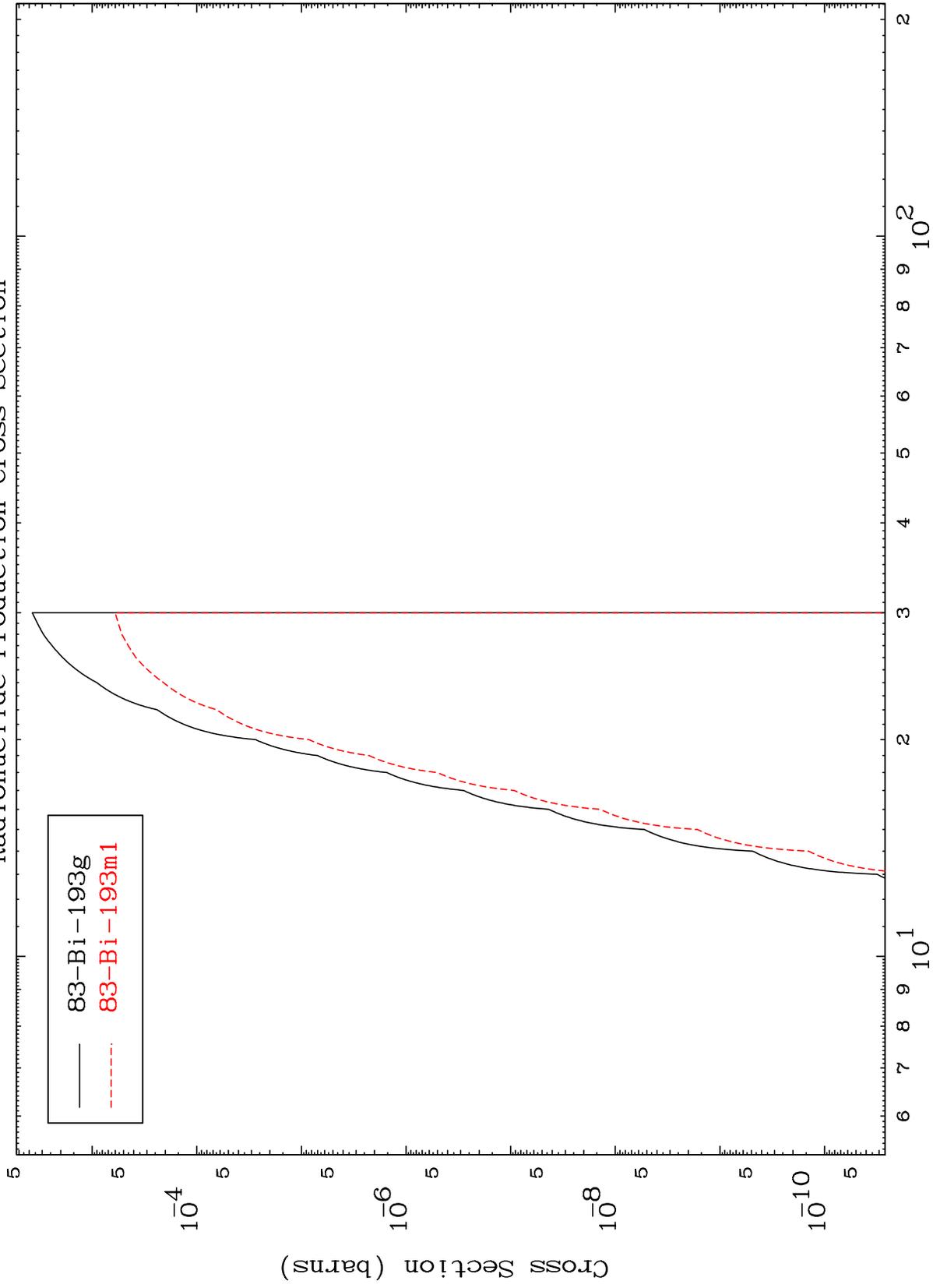
83-Bi-193

MAT 8277

(He-3,p) d

83-Bi-193

Radionuclide Production Cross Section



24

Incident Energy (MeV)

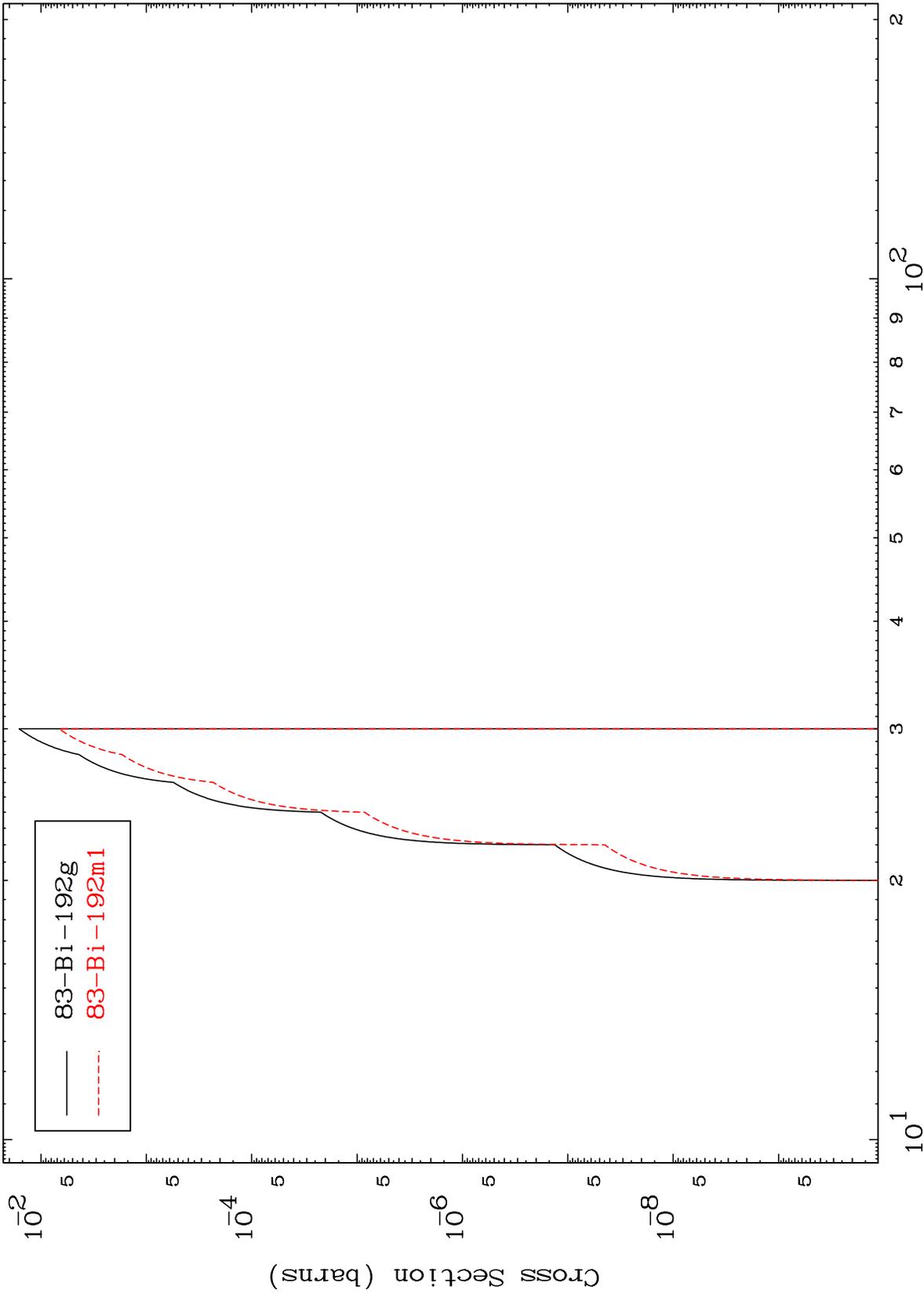
83-Bi-193

MAT 8277

(He-3,p) t

83-Bi-193

Radionuclide Production Cross Section



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

25

Incident Energy (MeV)

83-Bi-193