

Program EVALPLOT
(Version 2018-1)

by

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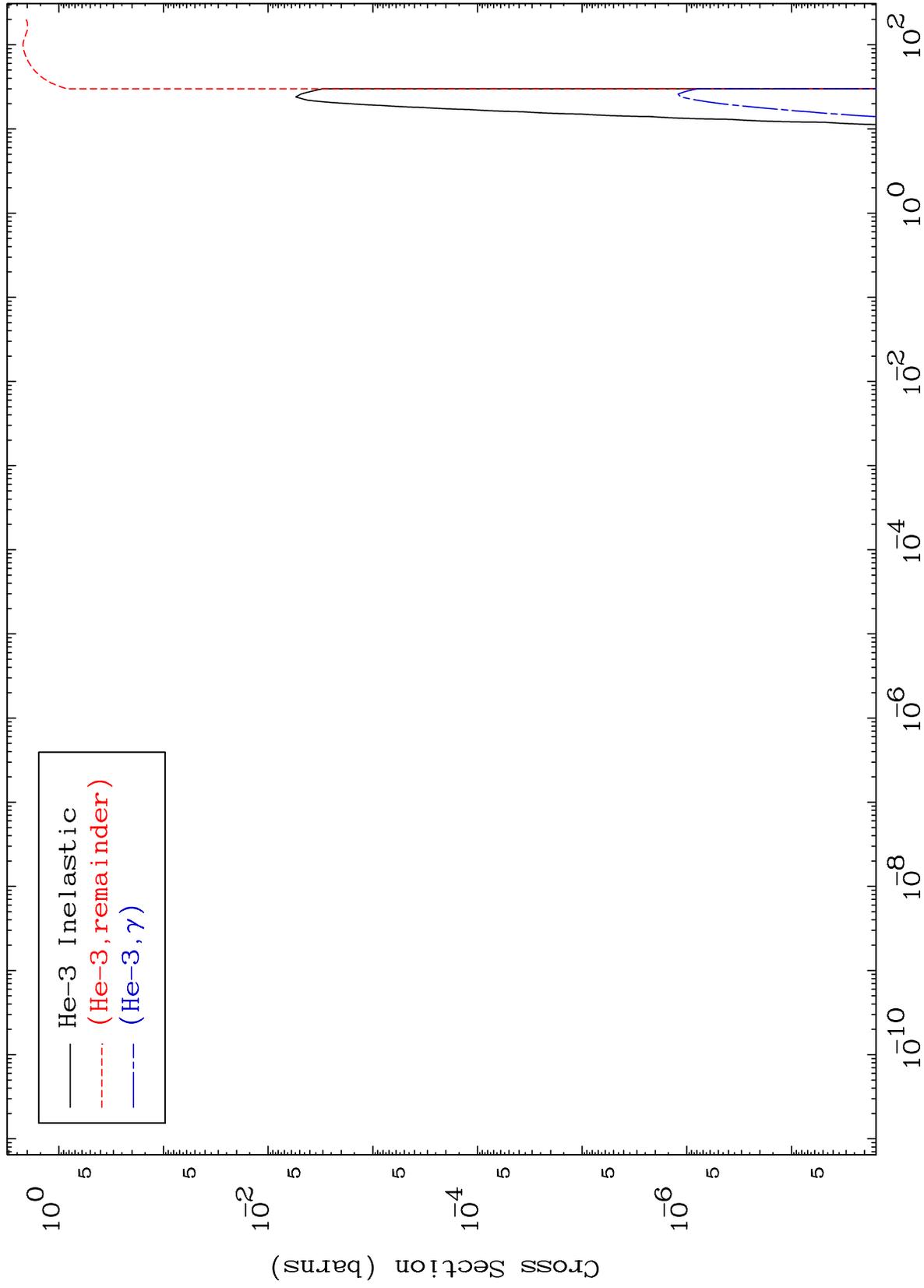
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8284

He-3 Major
0 Kelvin Cross Sections

83-Bi-195



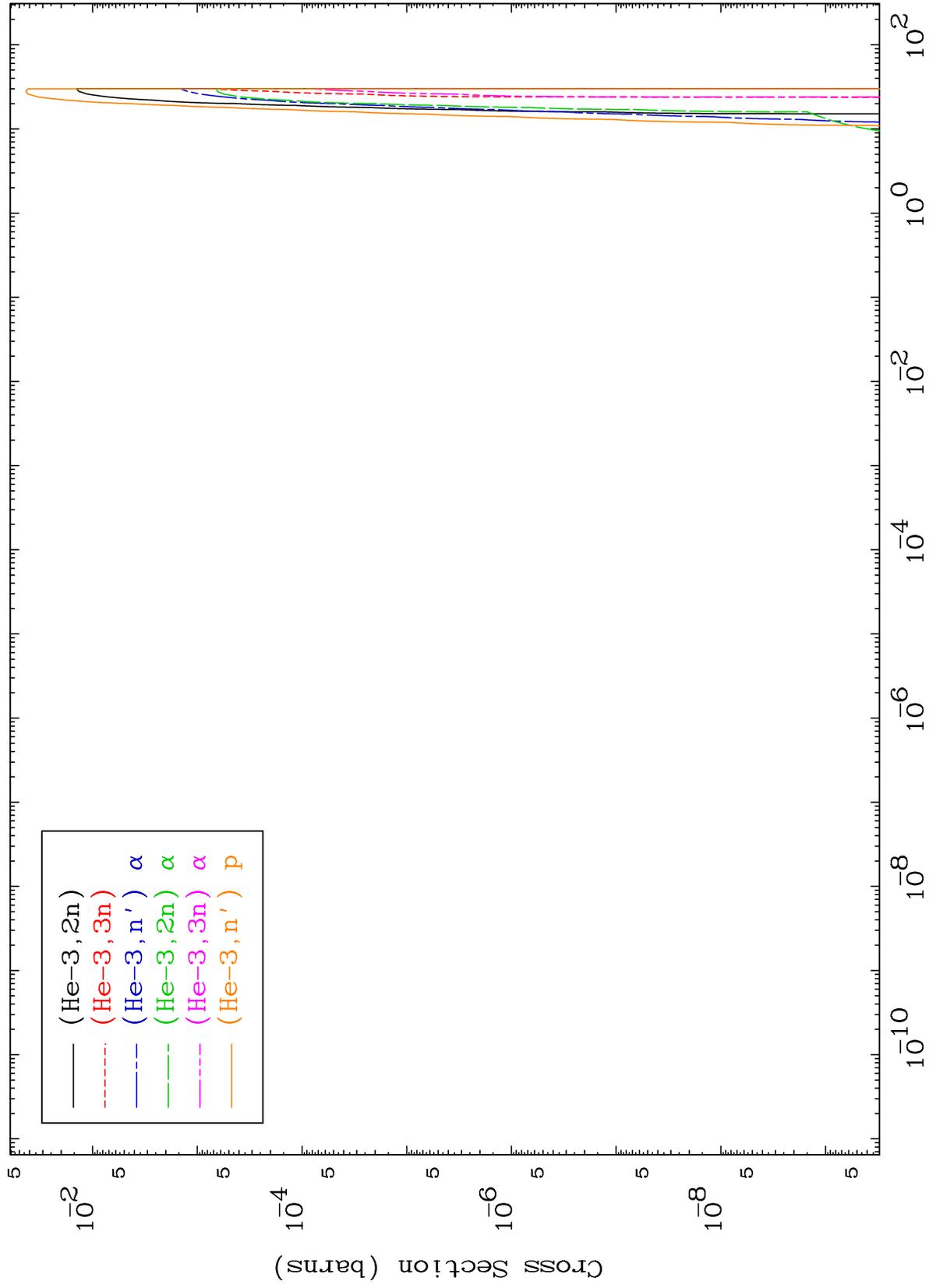
1

83-Bi-195

MAT 8284

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-195



2

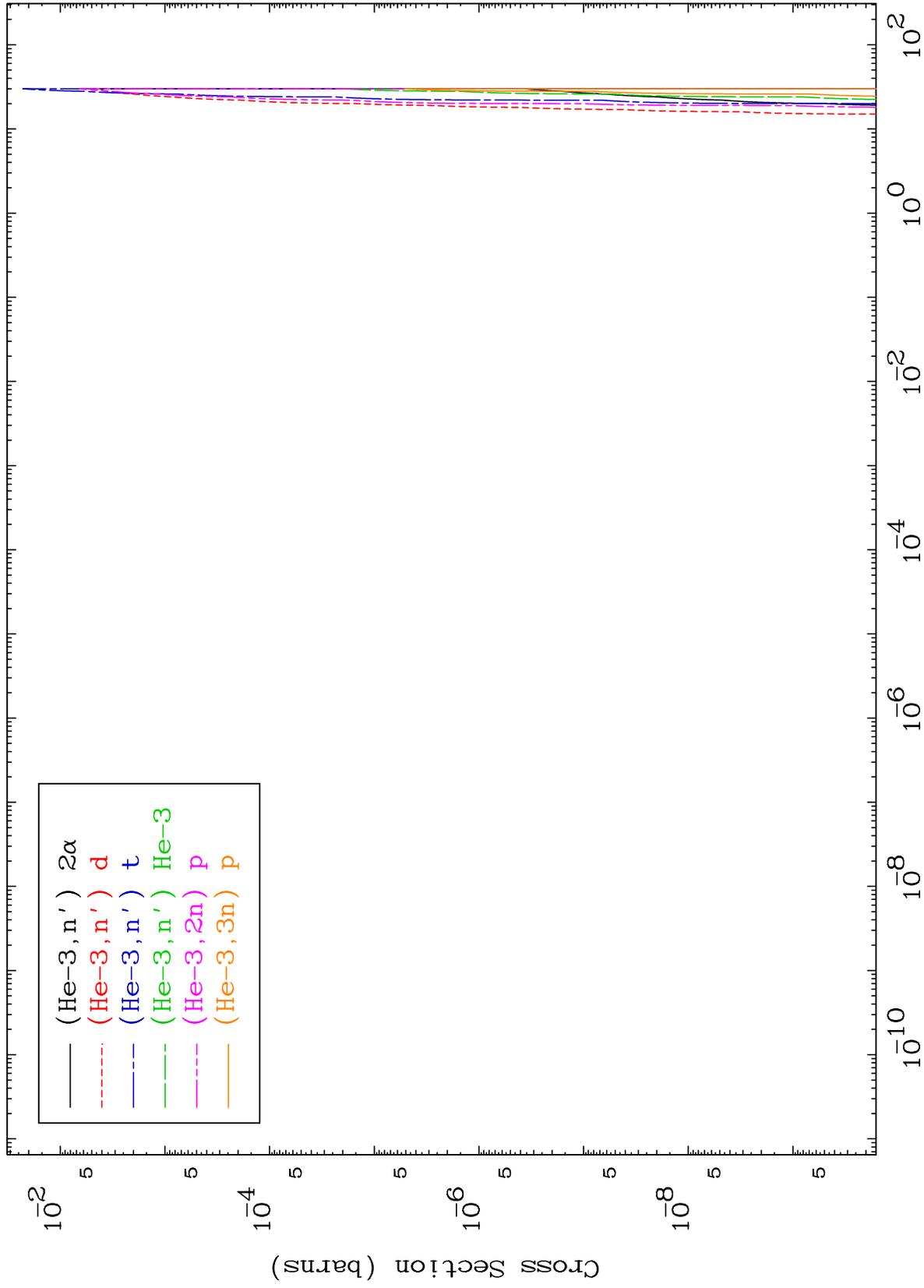
Incident Energy (MeV)

83-Bi-195

MAT 8284

He-3 Neutron Production
0 Kelvin Cross Sections

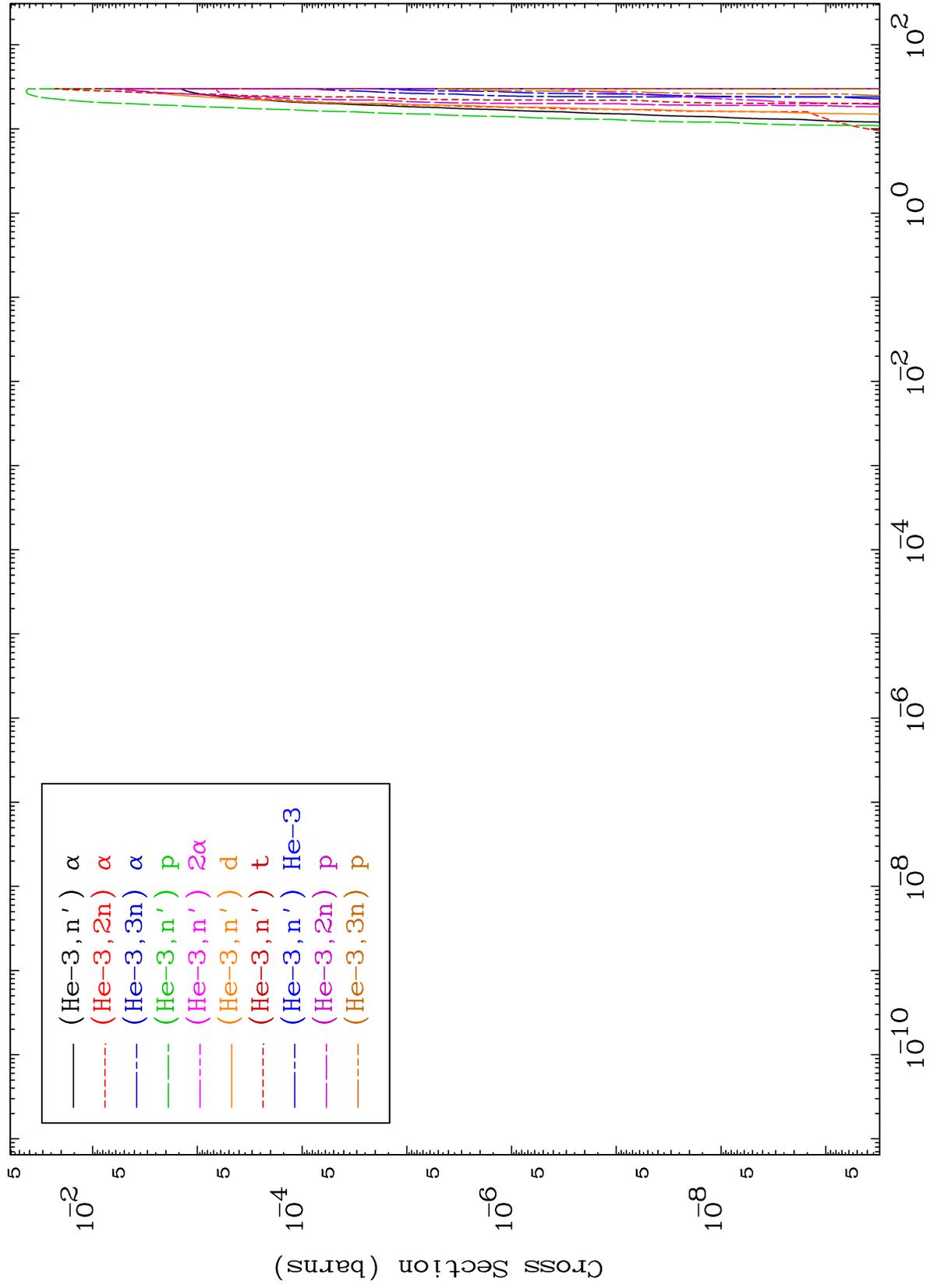
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3

Incident Energy (MeV)

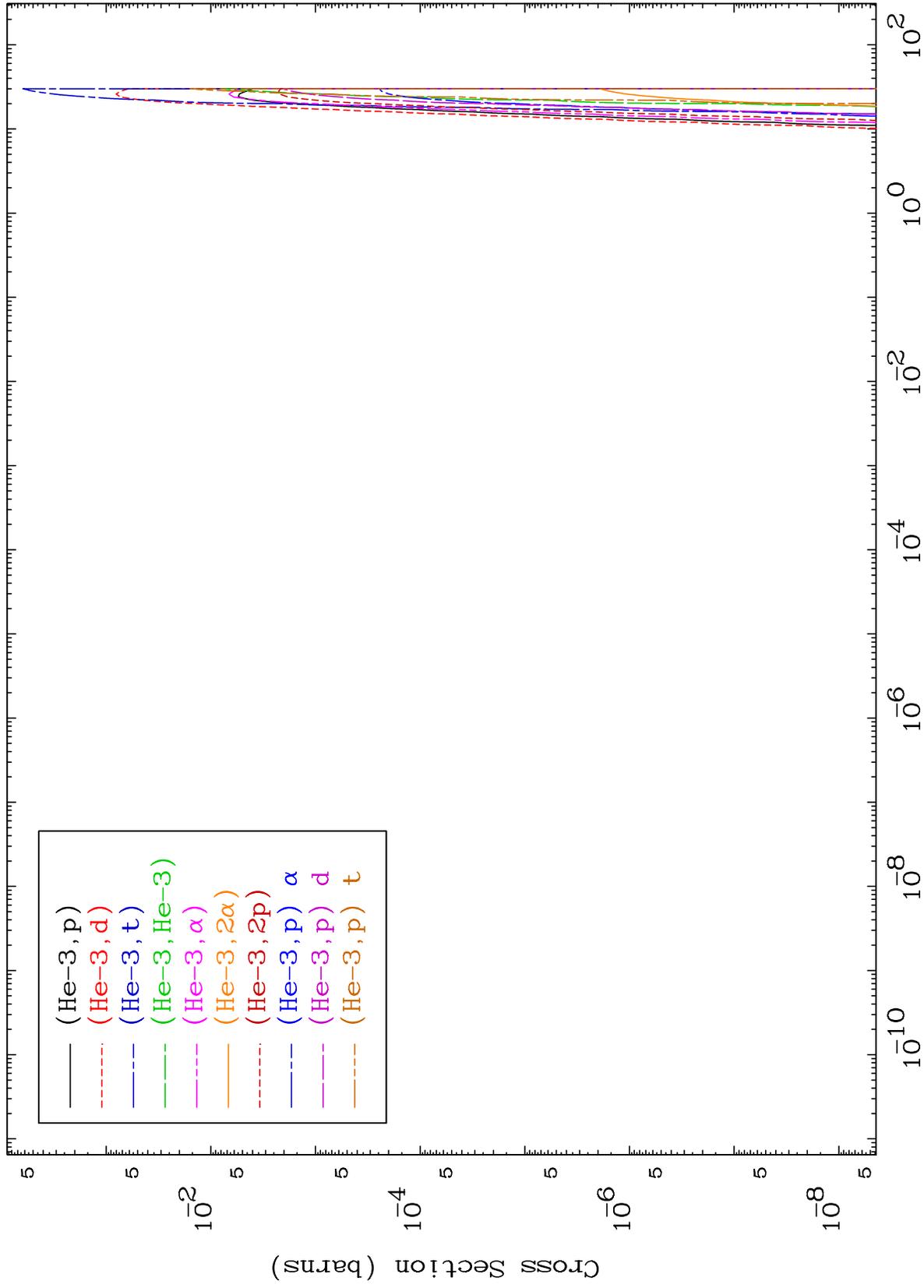
83-Bi-195



MAT 8284

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-195



5

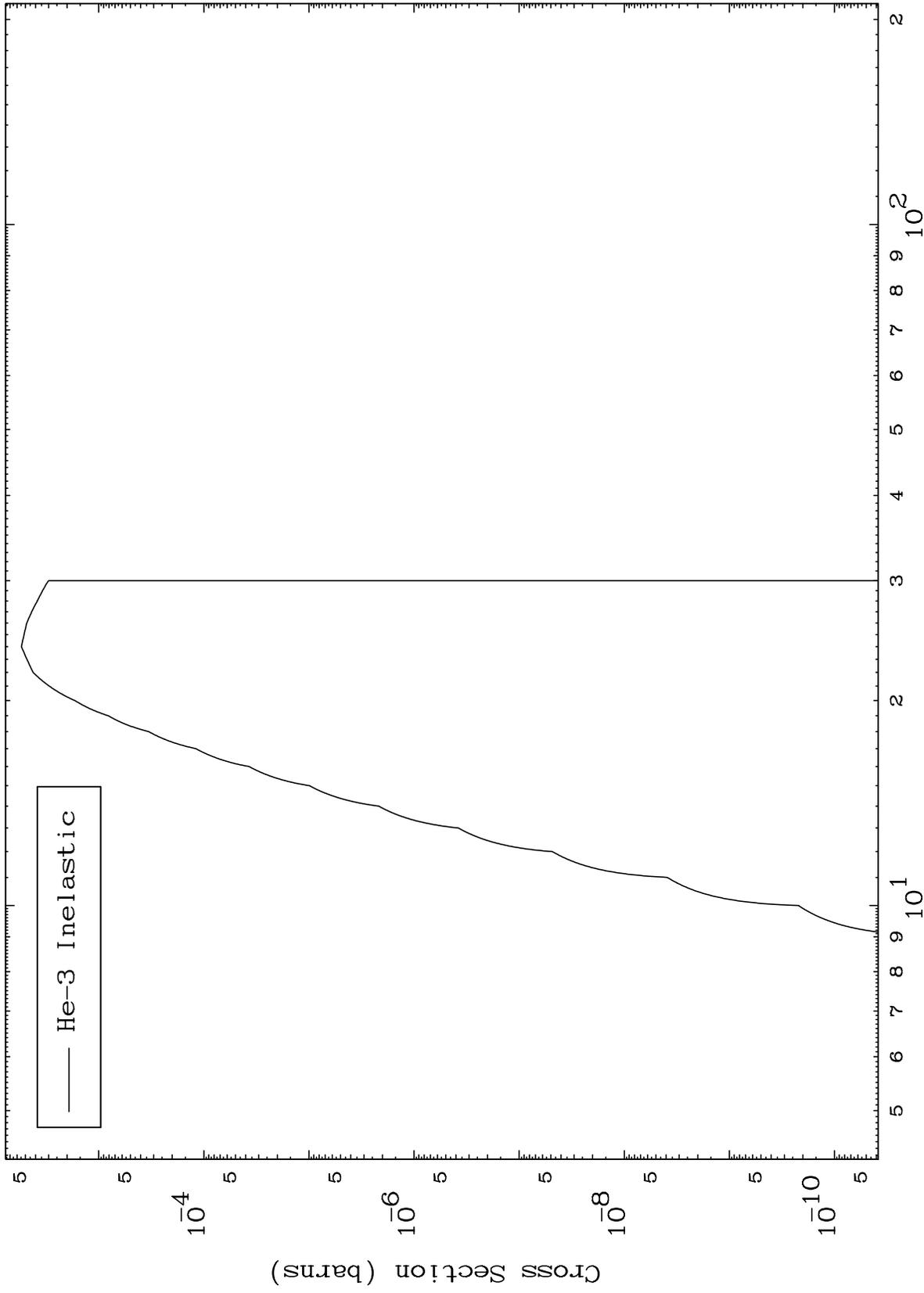
Incident Energy (MeV)

83-Bi-195

MAT 8284

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

83-Bi-195



6

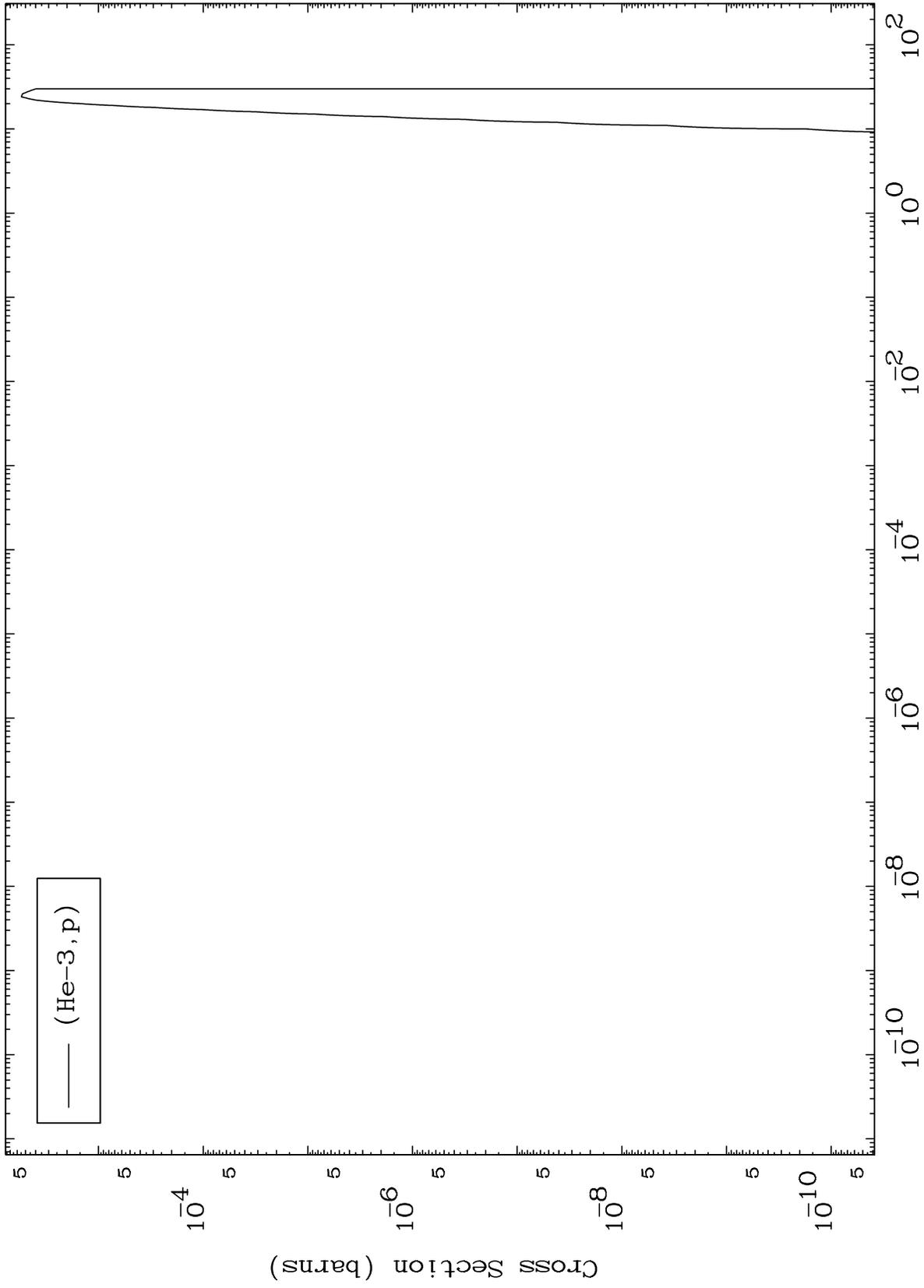
Incident Energy (MeV)

83-Bi-195

MAT 8284

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

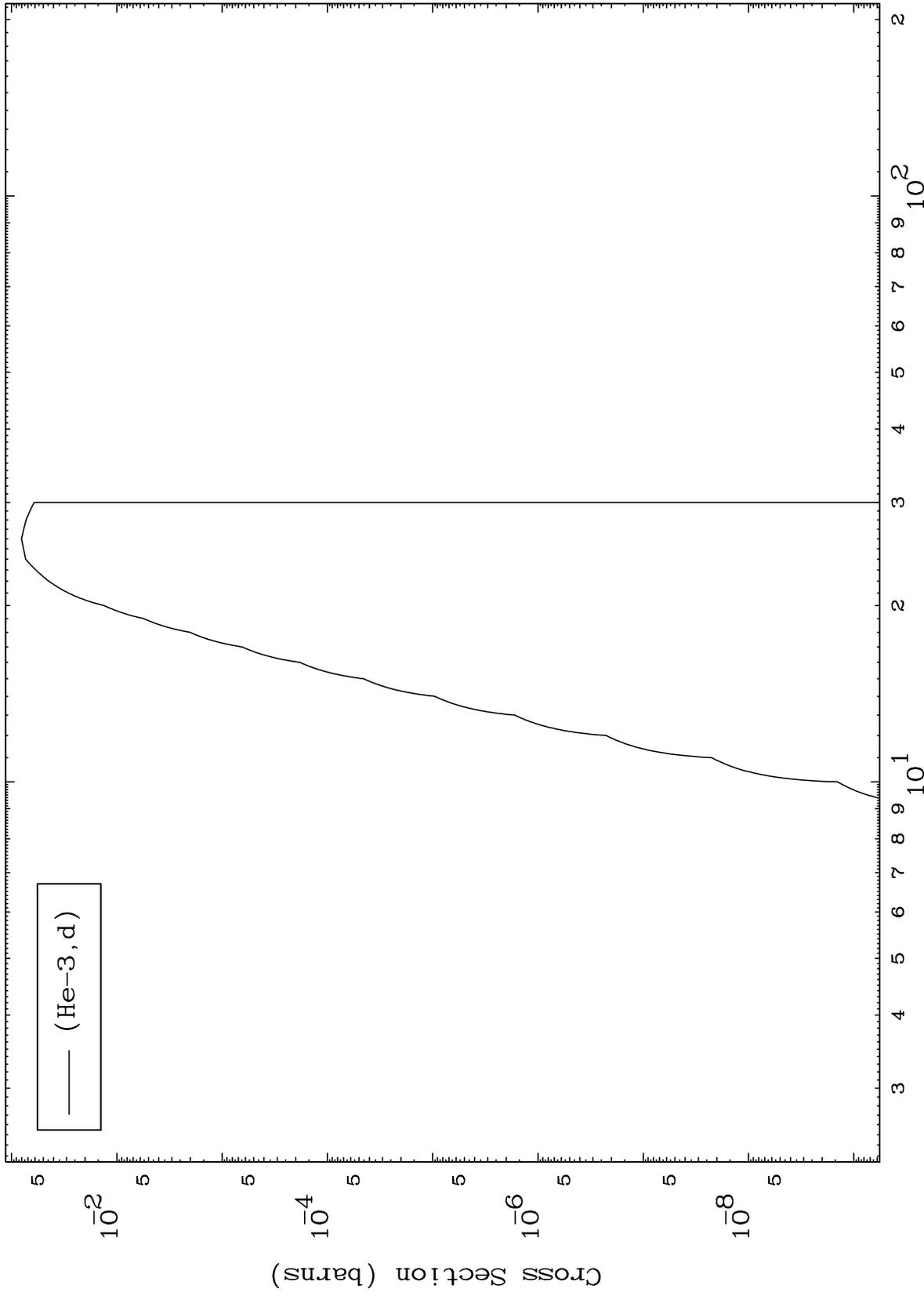
83-Bi-195



7

Incident Energy (MeV)

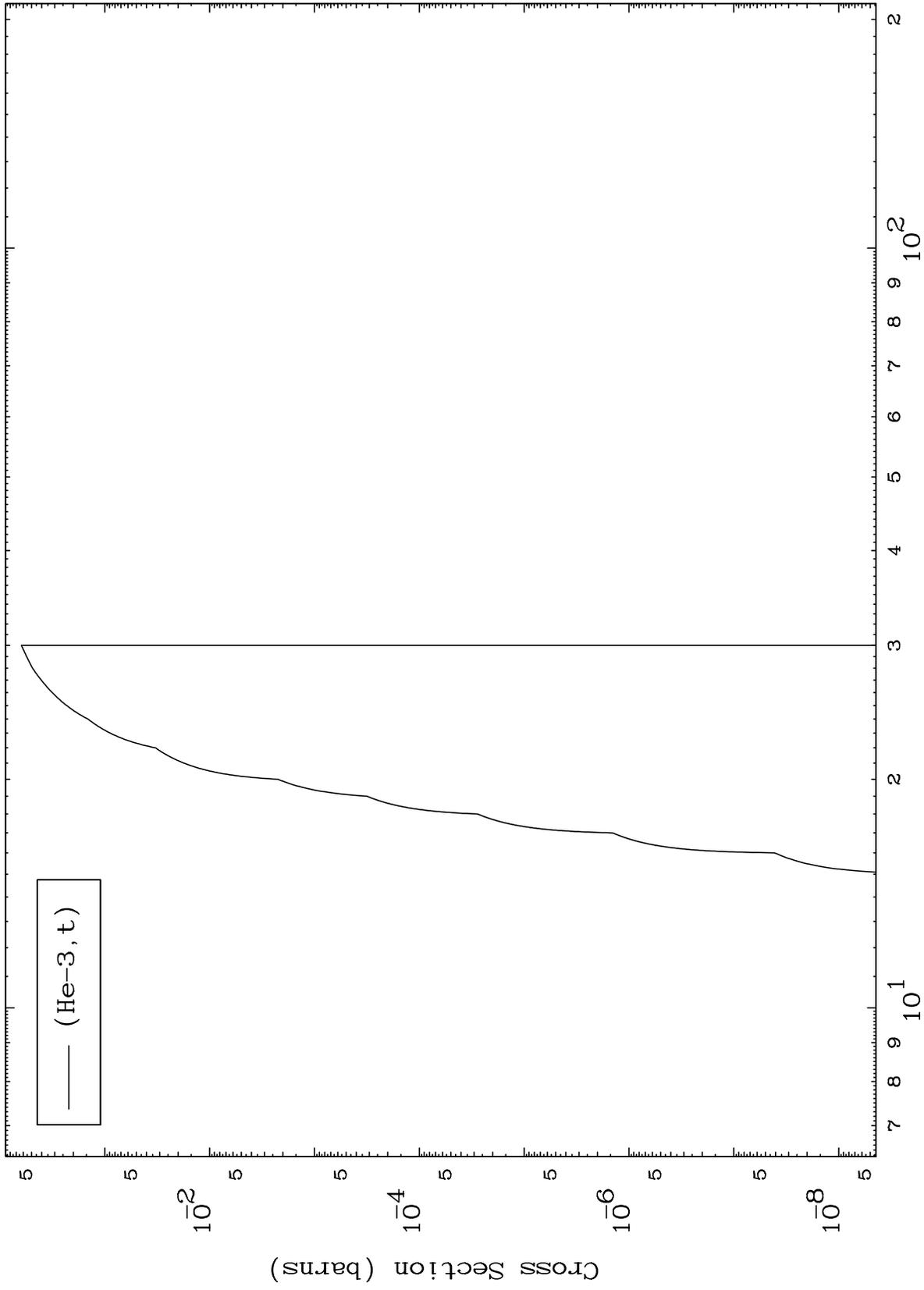
83-Bi-195



MAT 8284

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

83-Bi-195



9

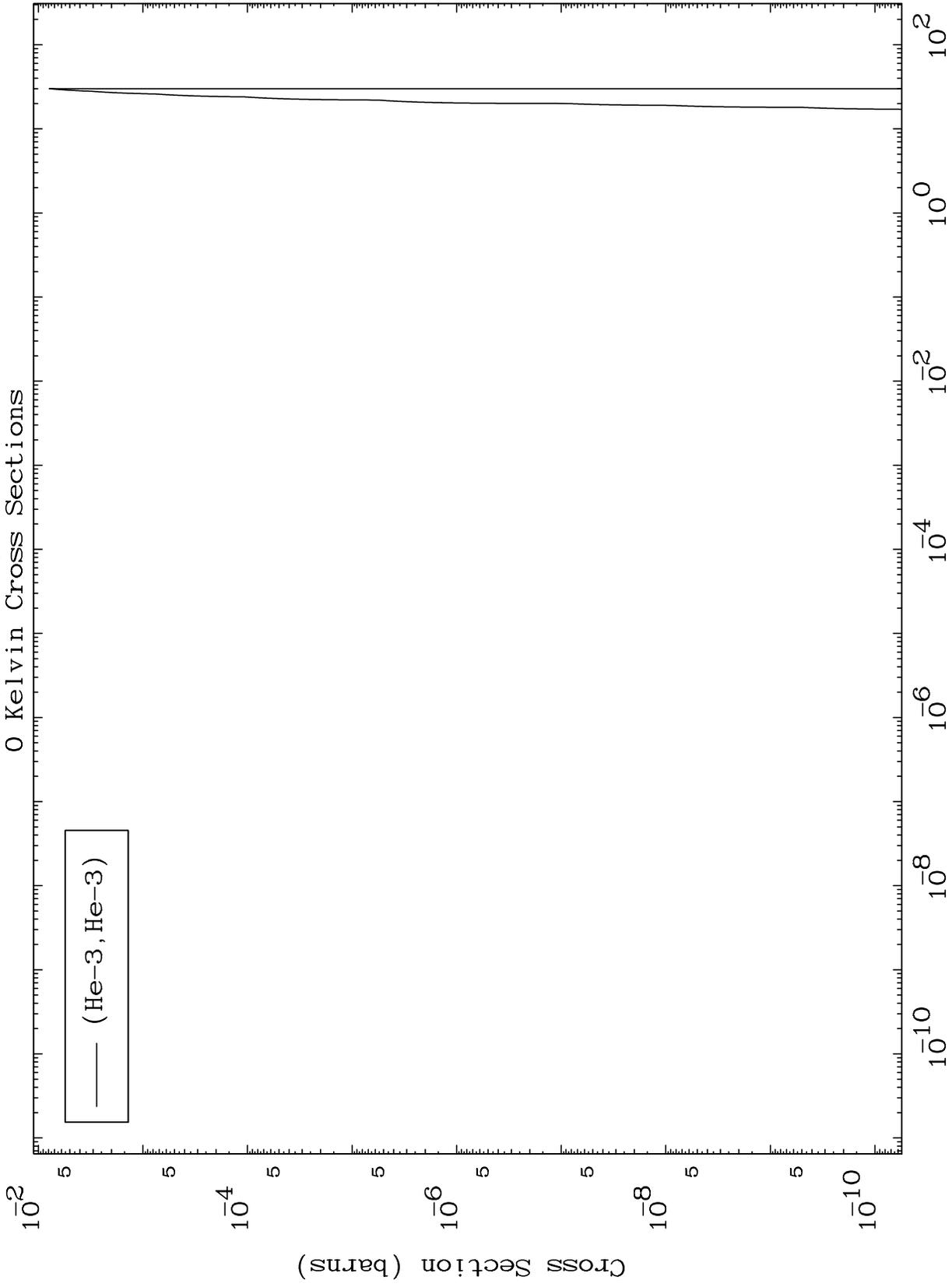
Incident Energy (MeV)

83-Bi-195

MAT 8284

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

83-Bi-195



10

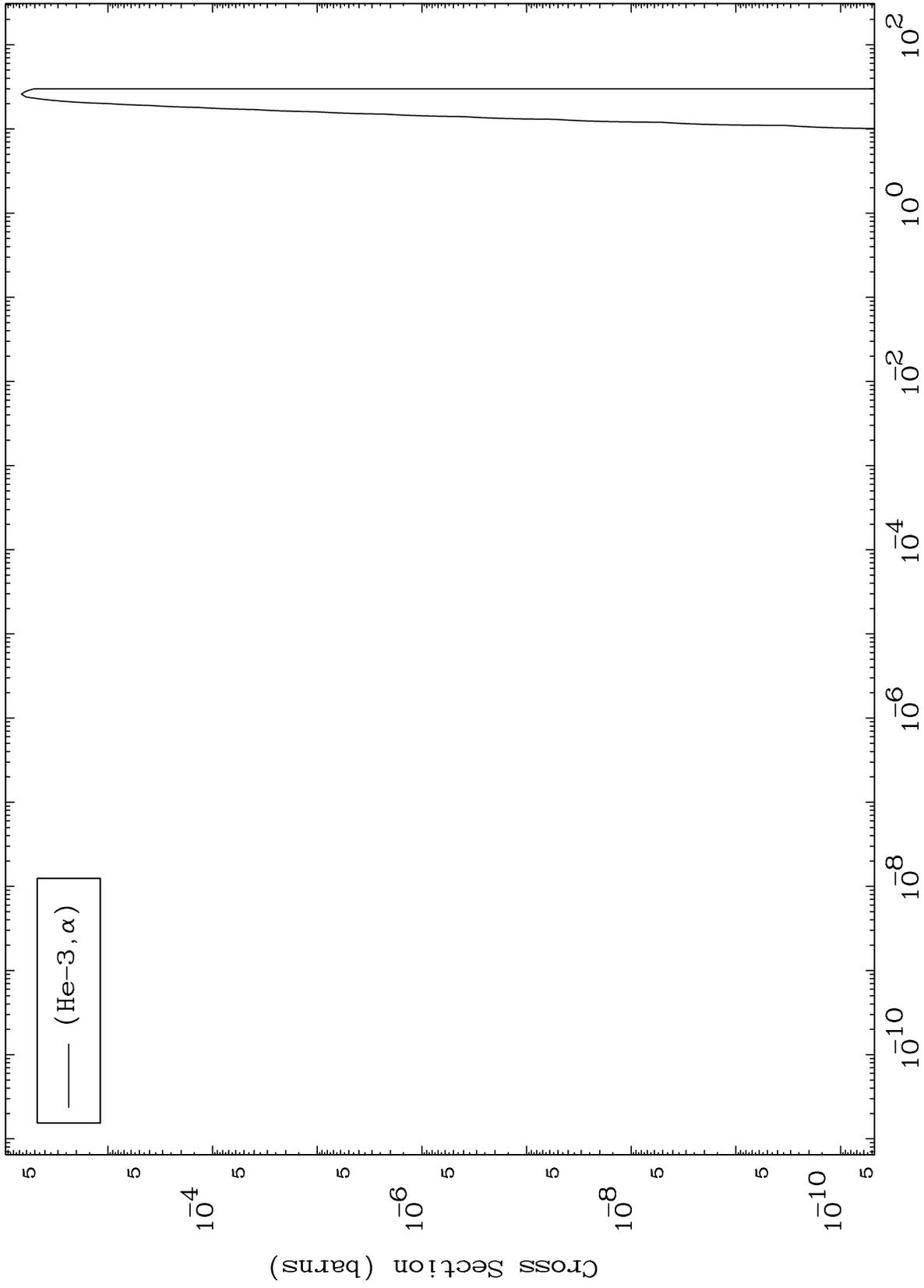
Incident Energy (MeV)

83-Bi-195

MAT 8284

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

83-Bi-195



11

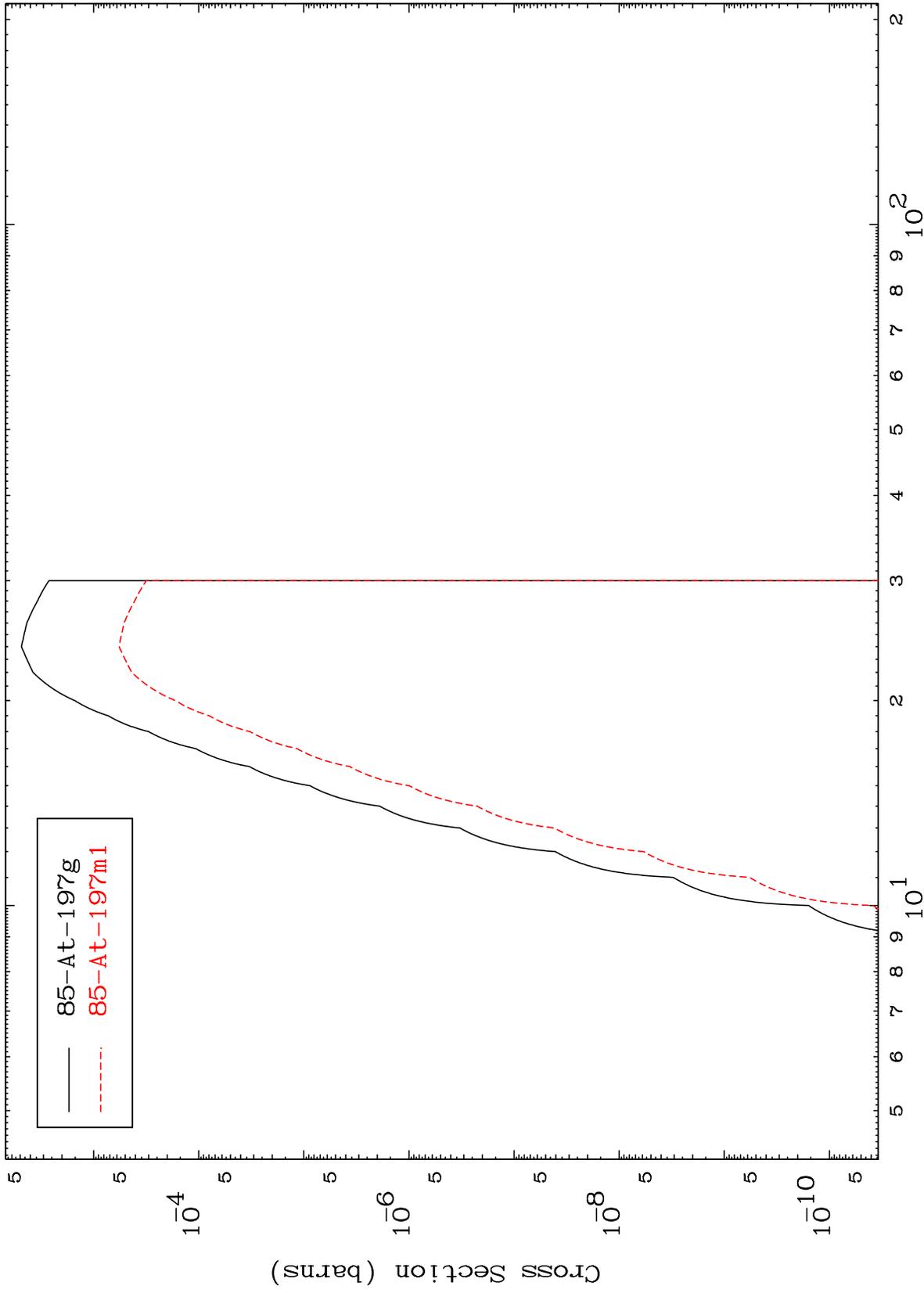
Incident Energy (MeV)

83-Bi-195

MAT 8284

He-3 Inelastic
Radionuclide Production Cross Section

83-Bi-195



12

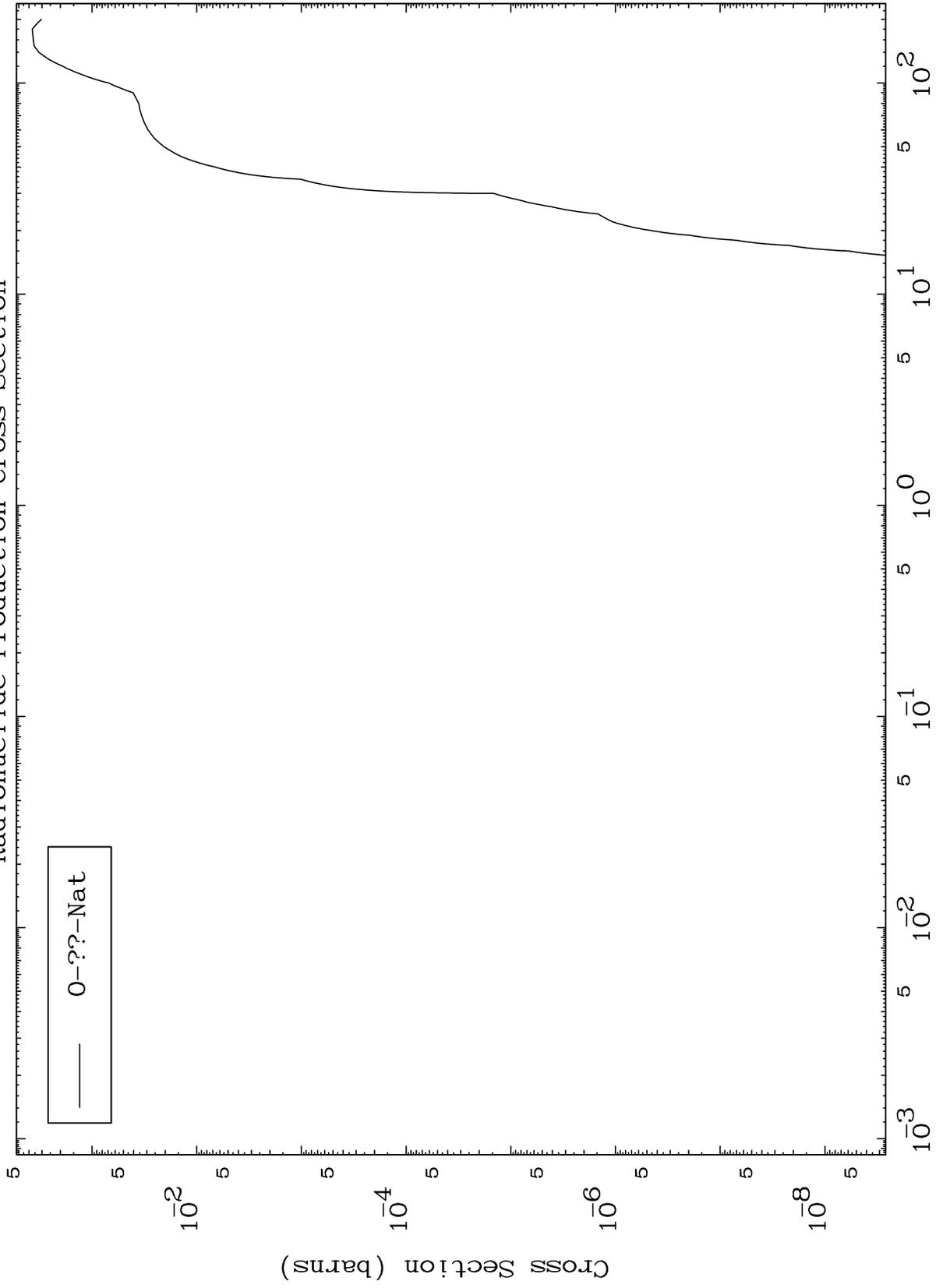
Incident Energy (MeV)

83-Bi-195

MAT 8284

He-3 Fission
Radionuclide Production Cross Section

83-Bi-195



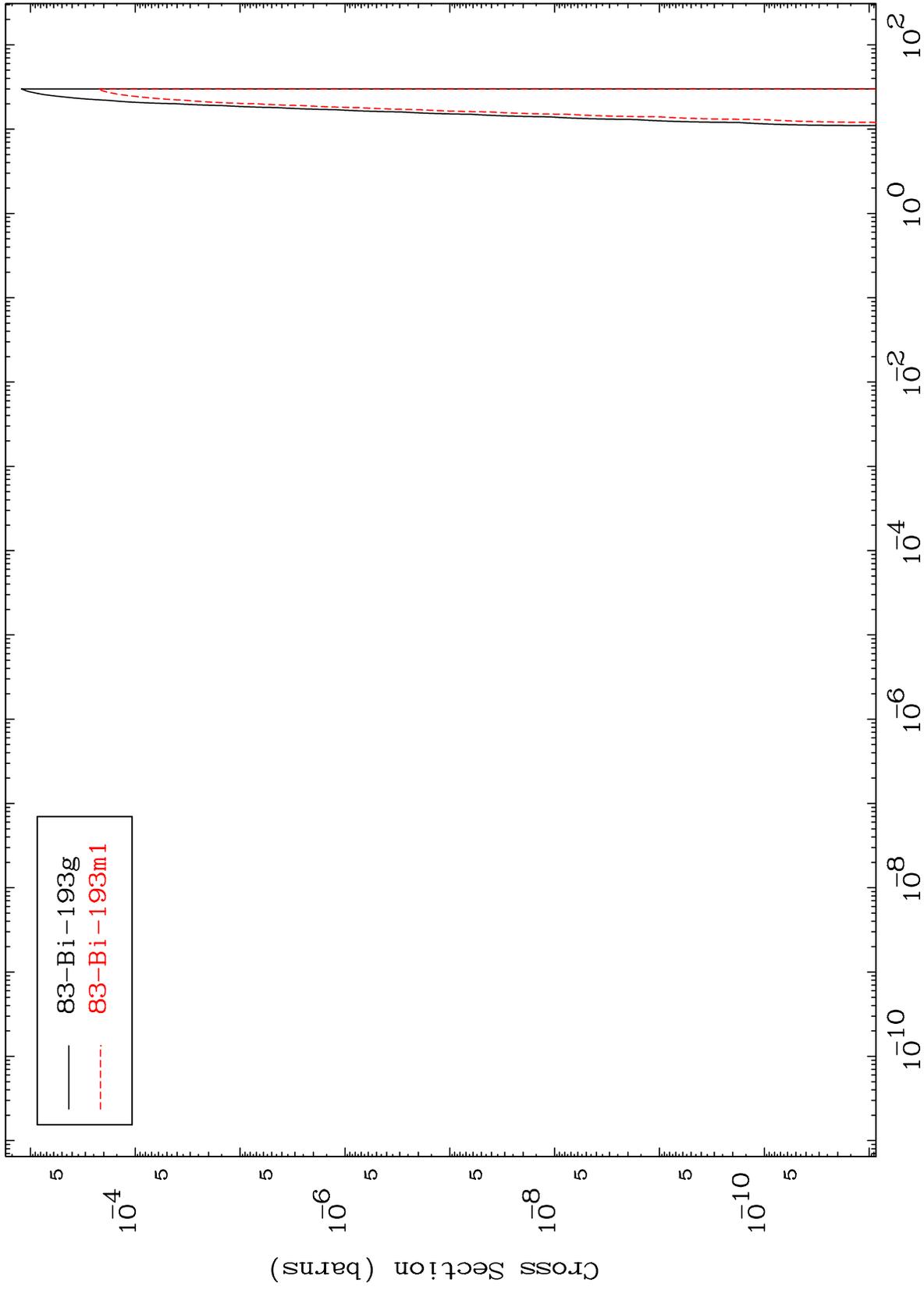
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MAT 8284

(He-3, n') α

83-Bi-195

Radionuclide Production Cross Section



14

Incident Energy (MeV)

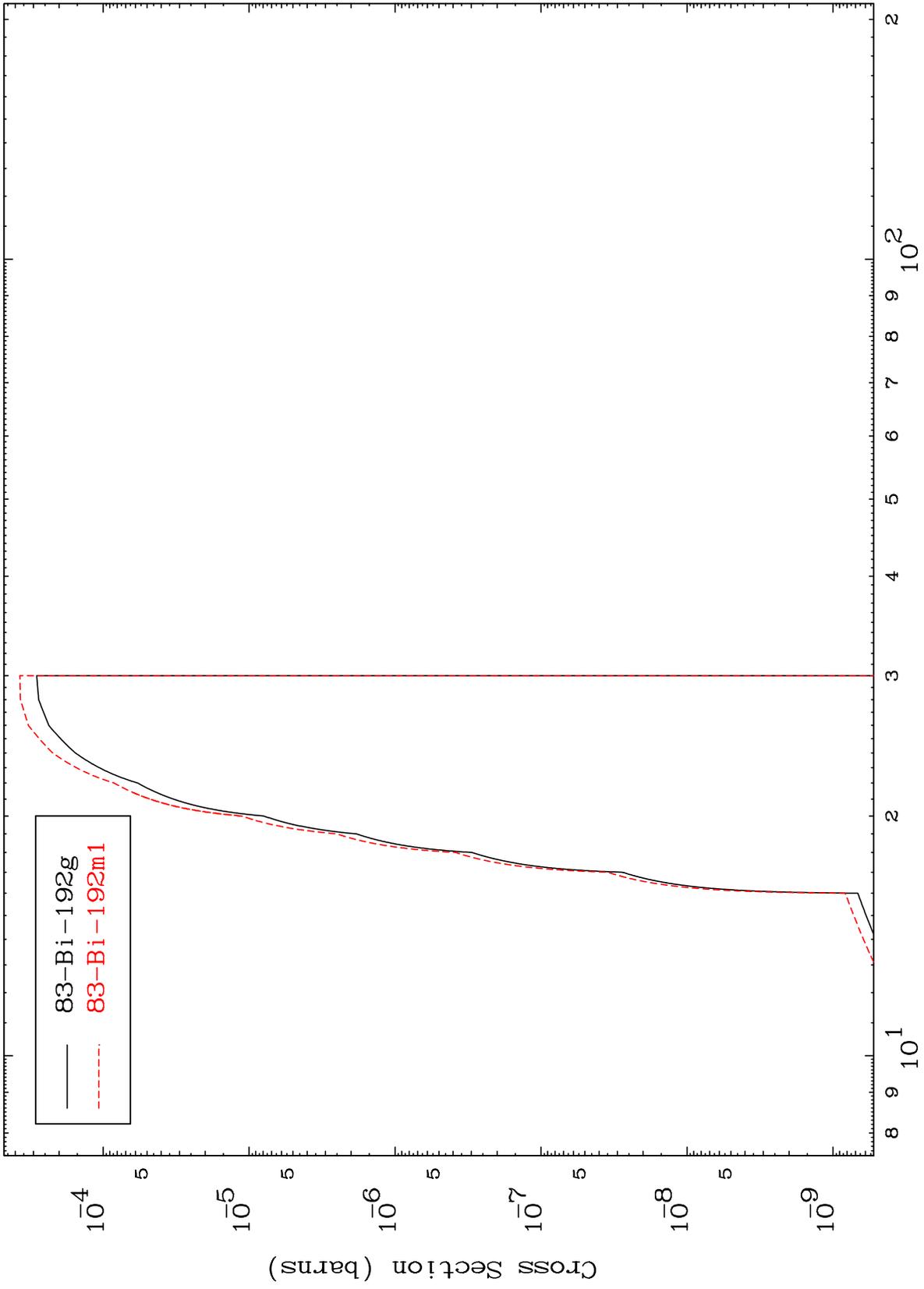
83-Bi-195

MAT 8284

(He-3,2n) α

83-Bi-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

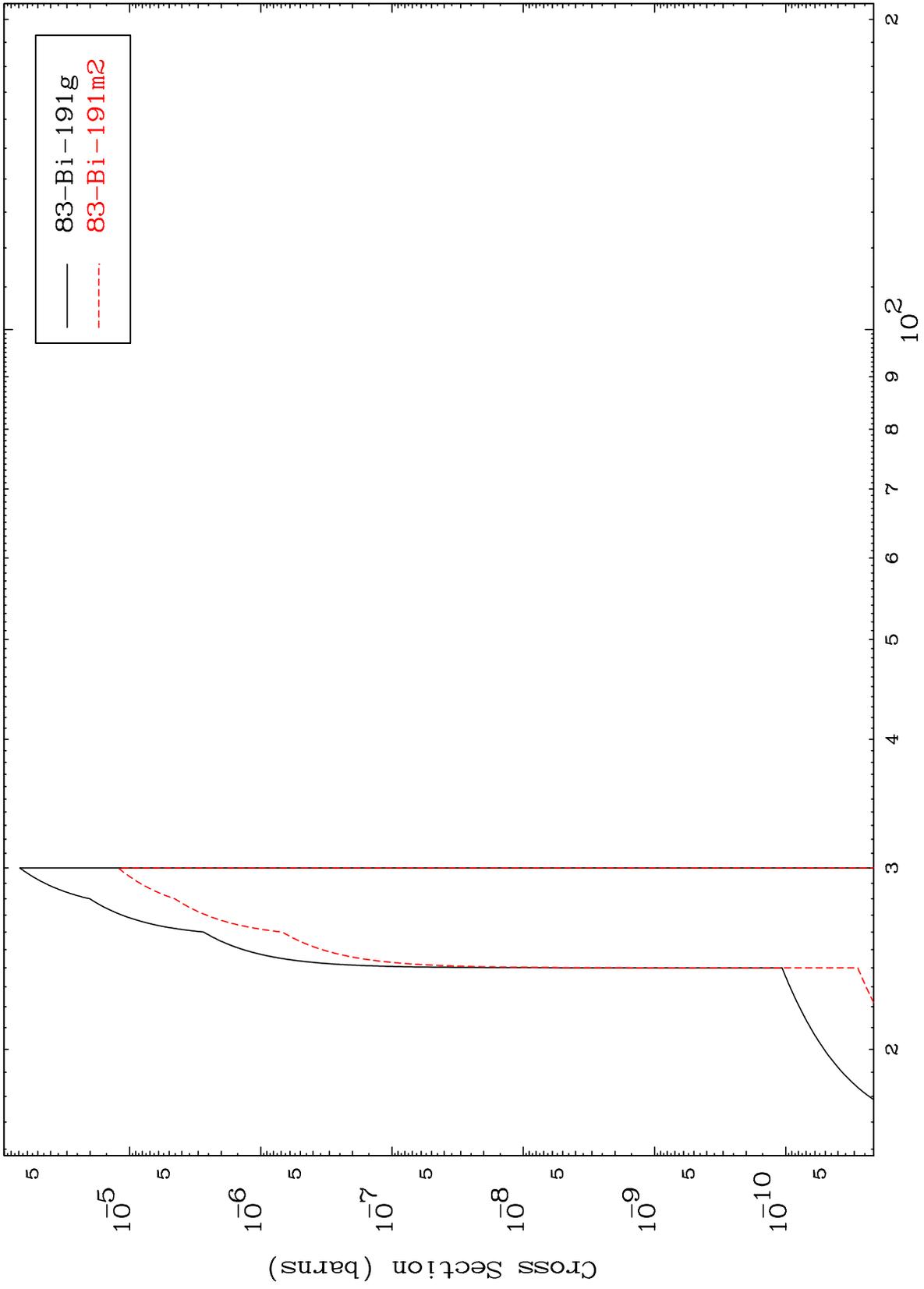
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MAT 8284

(He-3,3n) α

83-Bi-195

Radionuclide Production Cross Section



16

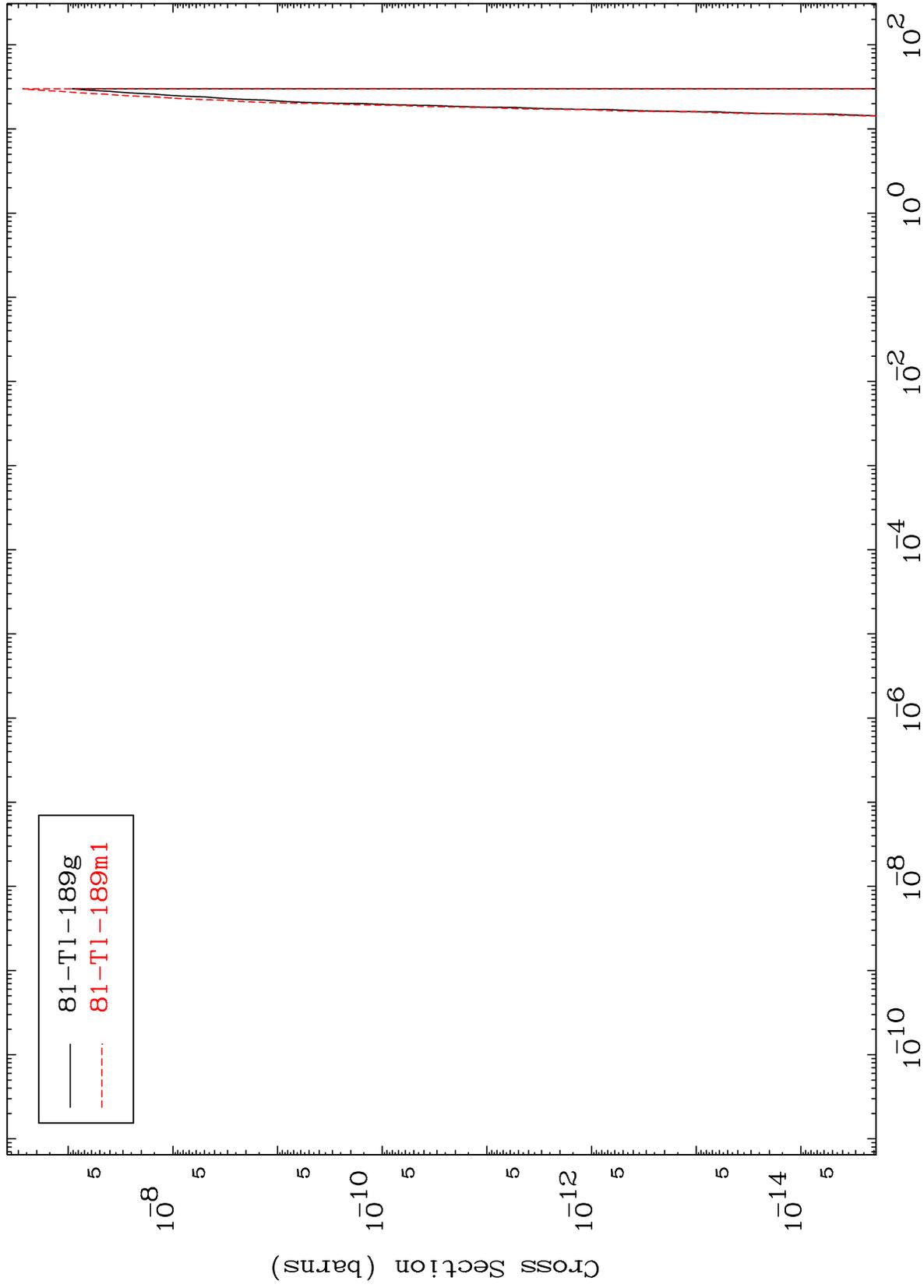
Incident Energy (MeV)

83-Bi-195

MAT 8284

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

83-Bi-195



17

Incident Energy (MeV)

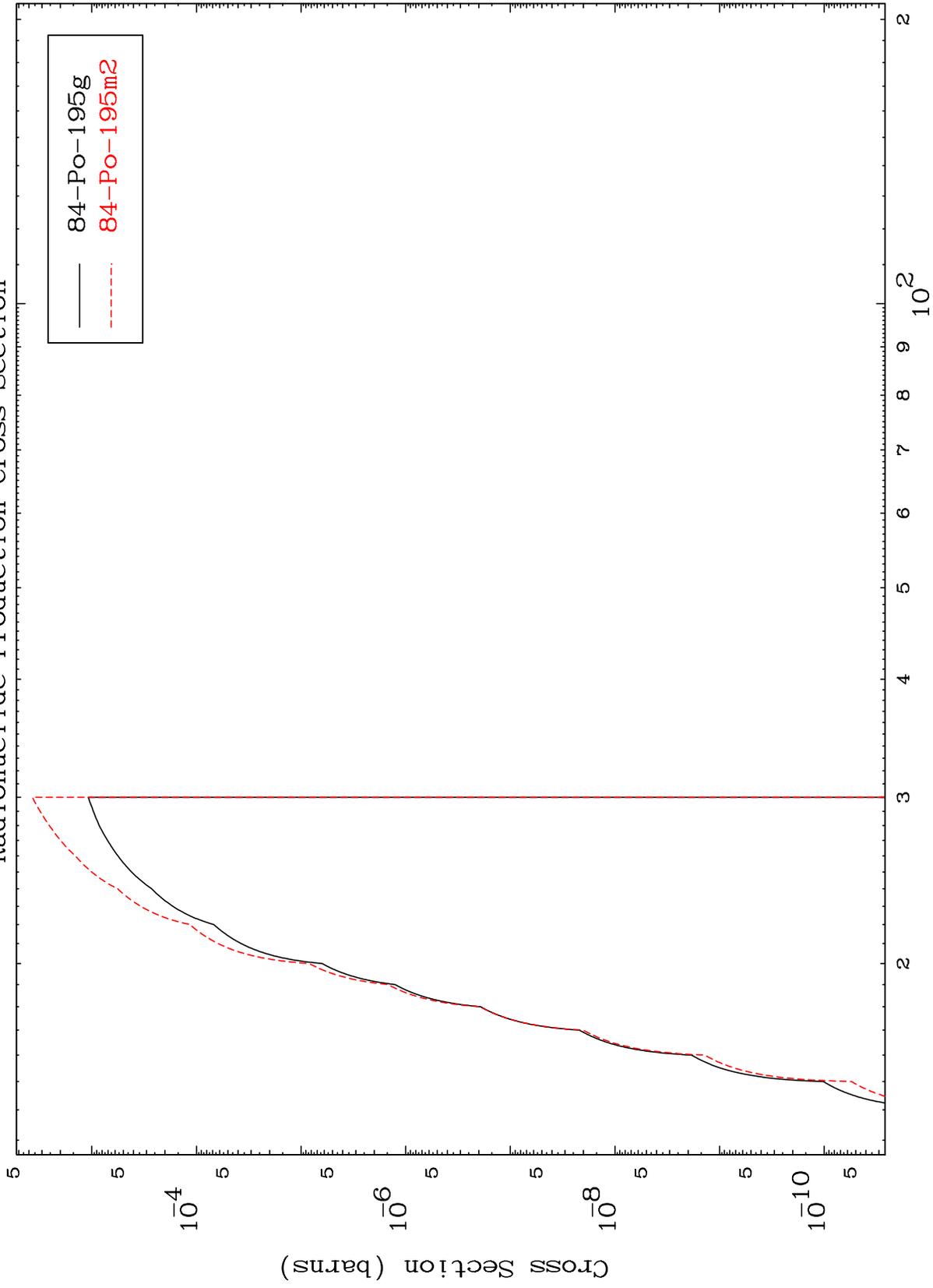
83-Bi-195

MAT 8284

(He-3, n') d

83-Bi-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

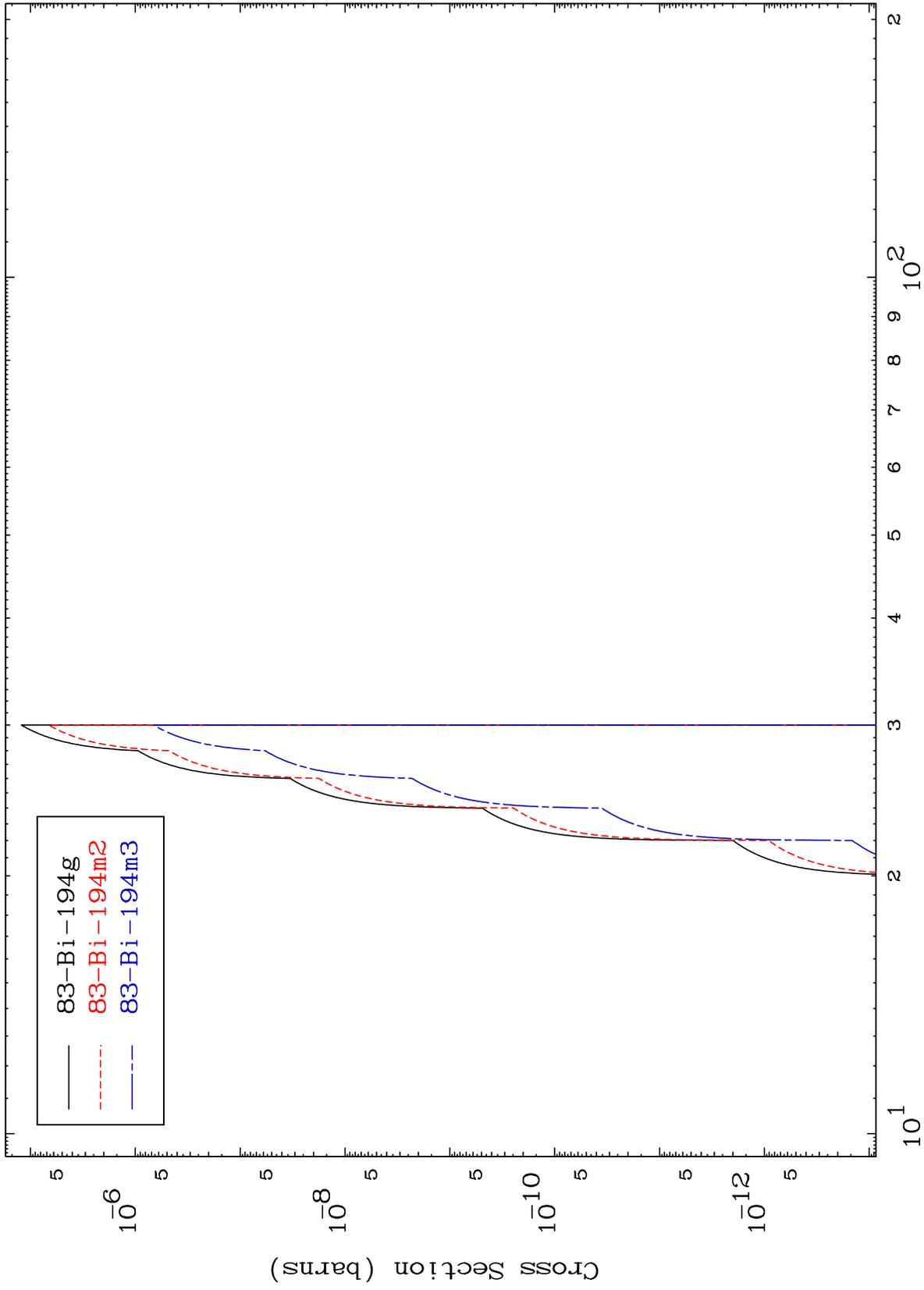
83-Bi-195

MAT 8284

(He-3, n') He-3

83-Bi-195

Radionuclide Production Cross Section



19

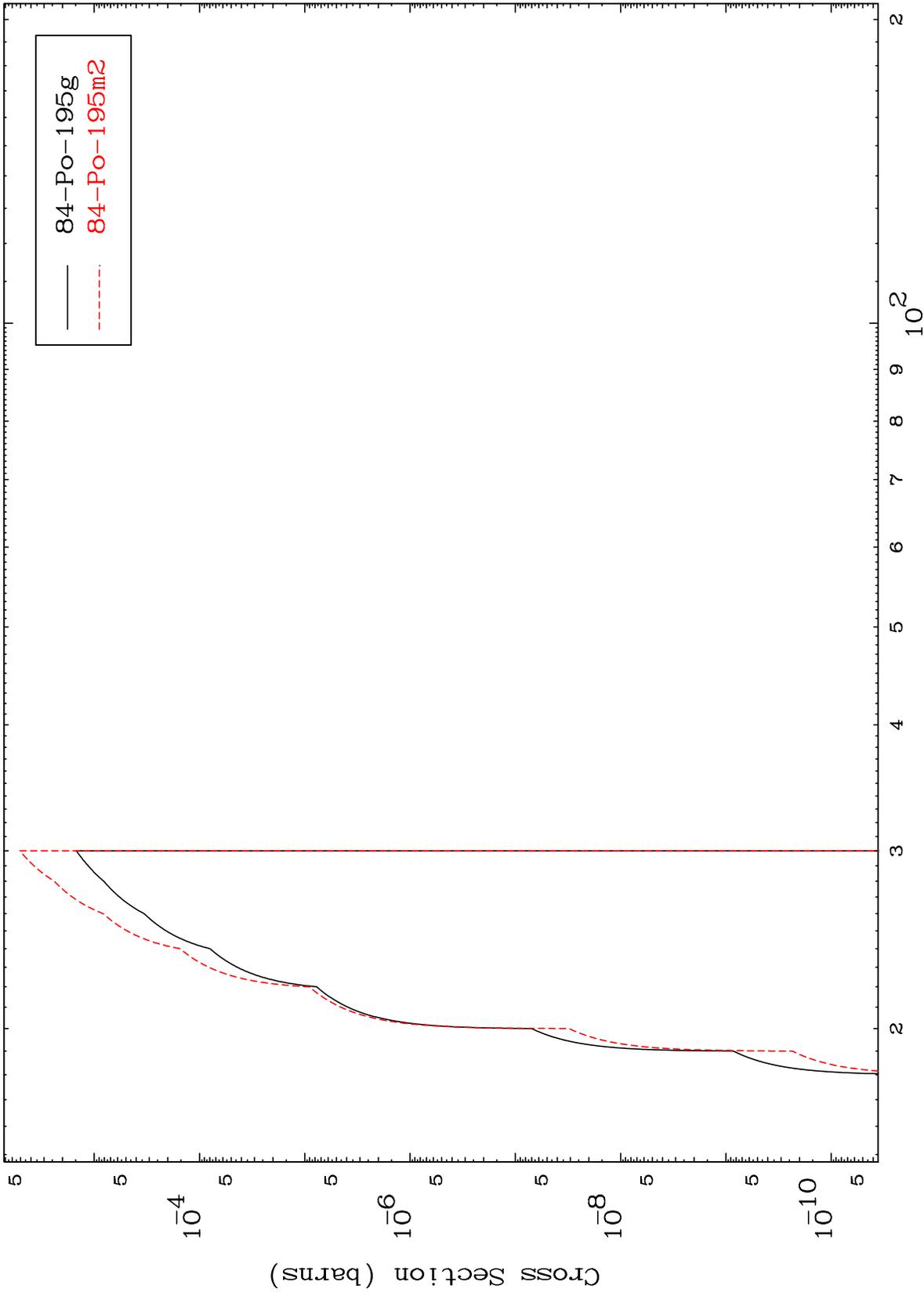
Incident Energy (MeV)

83-Bi-195

MAT 8284

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

83-Bi-195



20

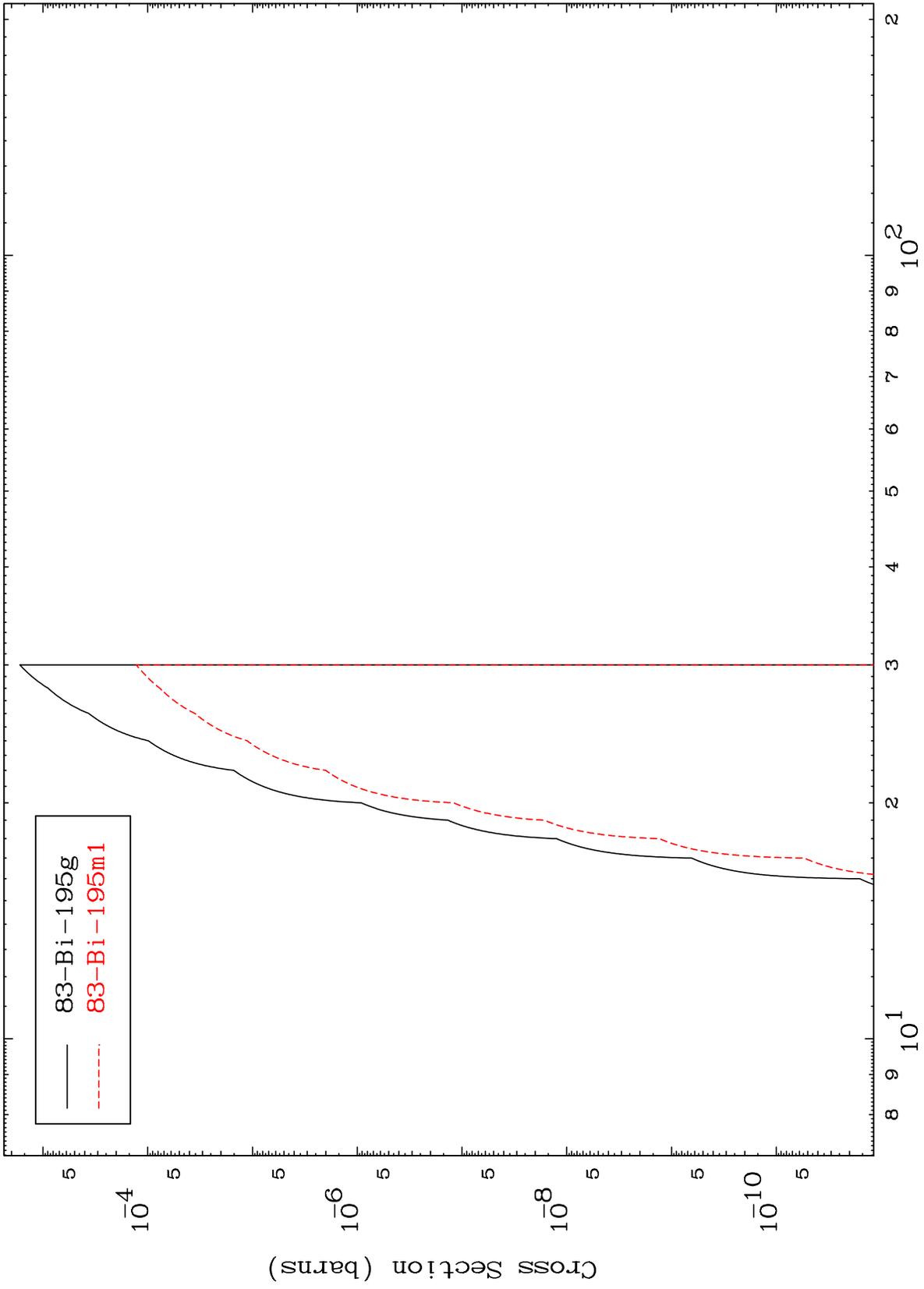
Incident Energy (MeV)

83-Bi-195

MAT 8284

83-Bi-195

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



21

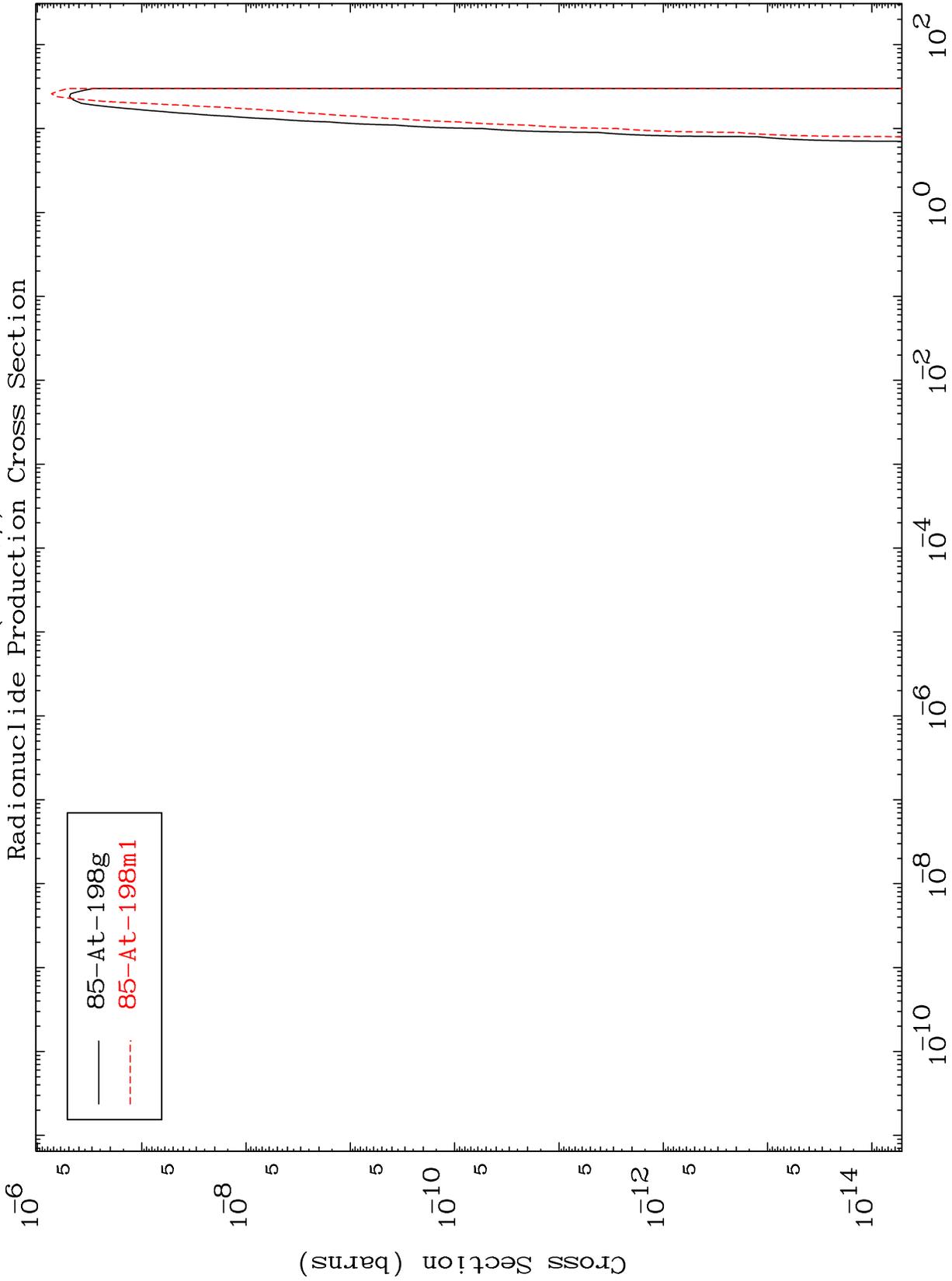
83-Bi-195

MAT 8284

(He-3, γ)

83-Bi-195

Radionuclide Production Cross Section



22

Incident Energy (MeV)

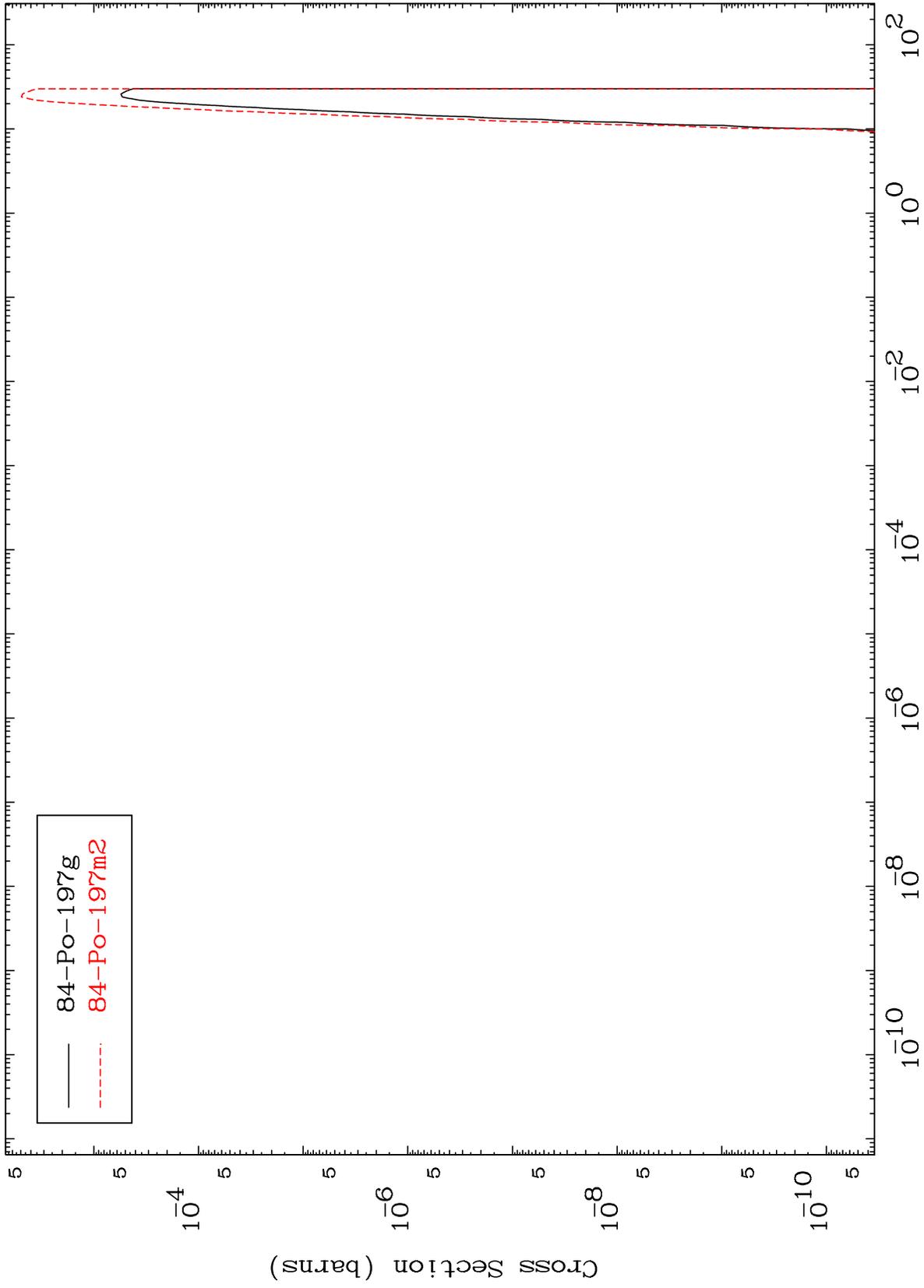
83-Bi-195

MAT 8284

(He-3,p)

83-Bi-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

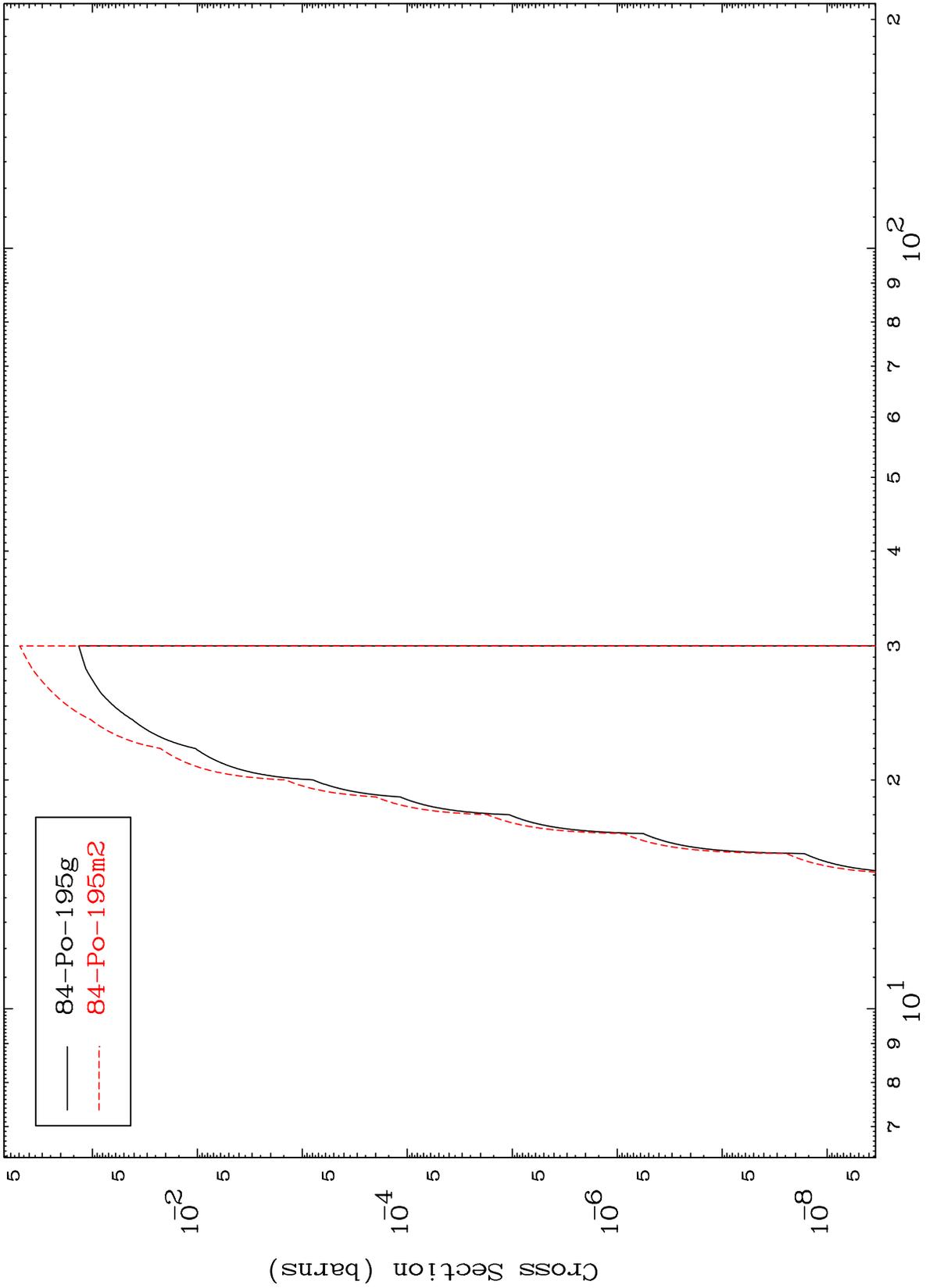
83-Bi-195

MAT 8284

(He-3, t)

83-Bi-195

Radionuclide Production Cross Section



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

24

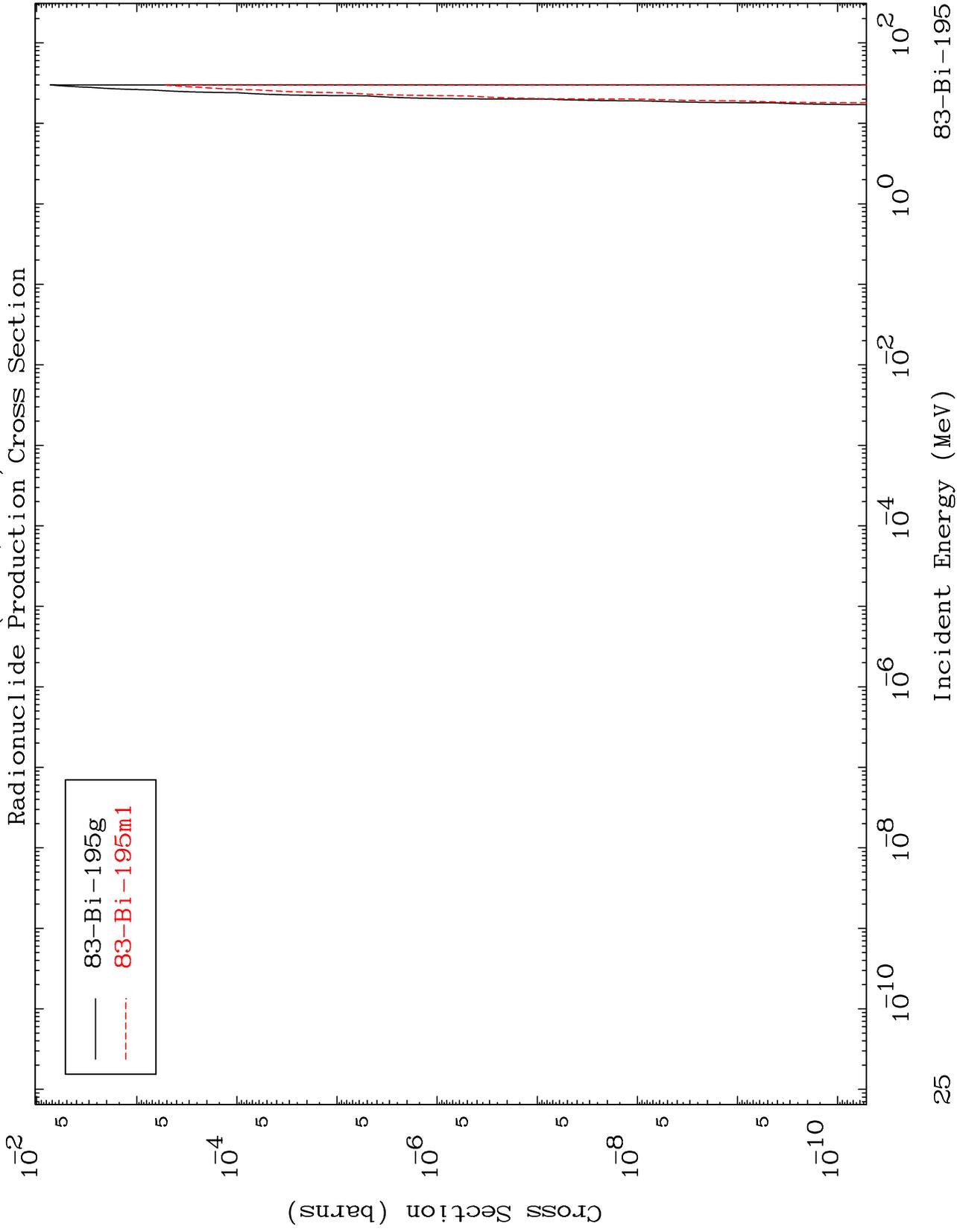
Incident Energy (MeV)

83-Bi-195

MAT 8284

(He-3, He-3)

83-Bi-195

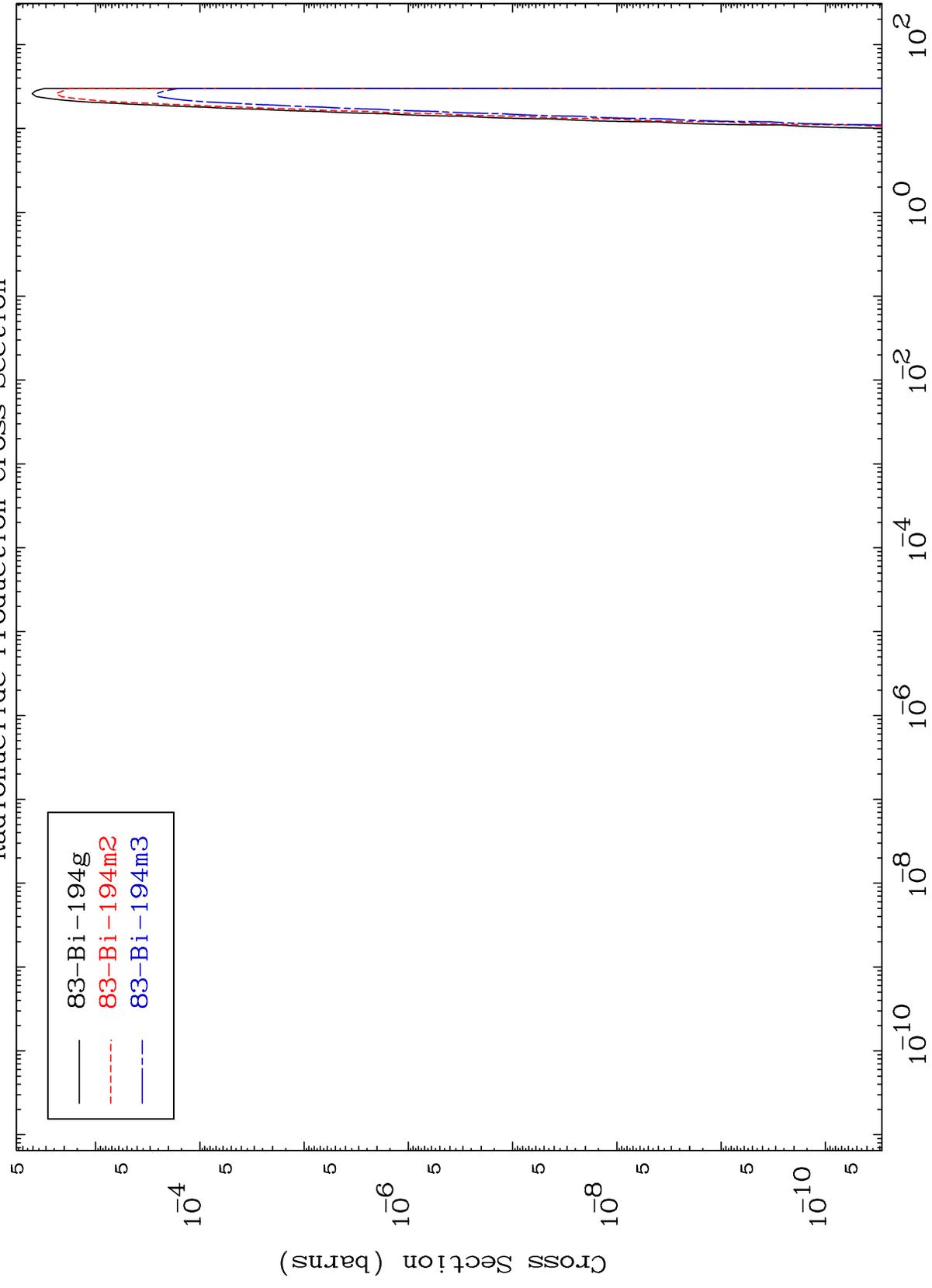


MAT 8284

(He-3, α)

83-Bi-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

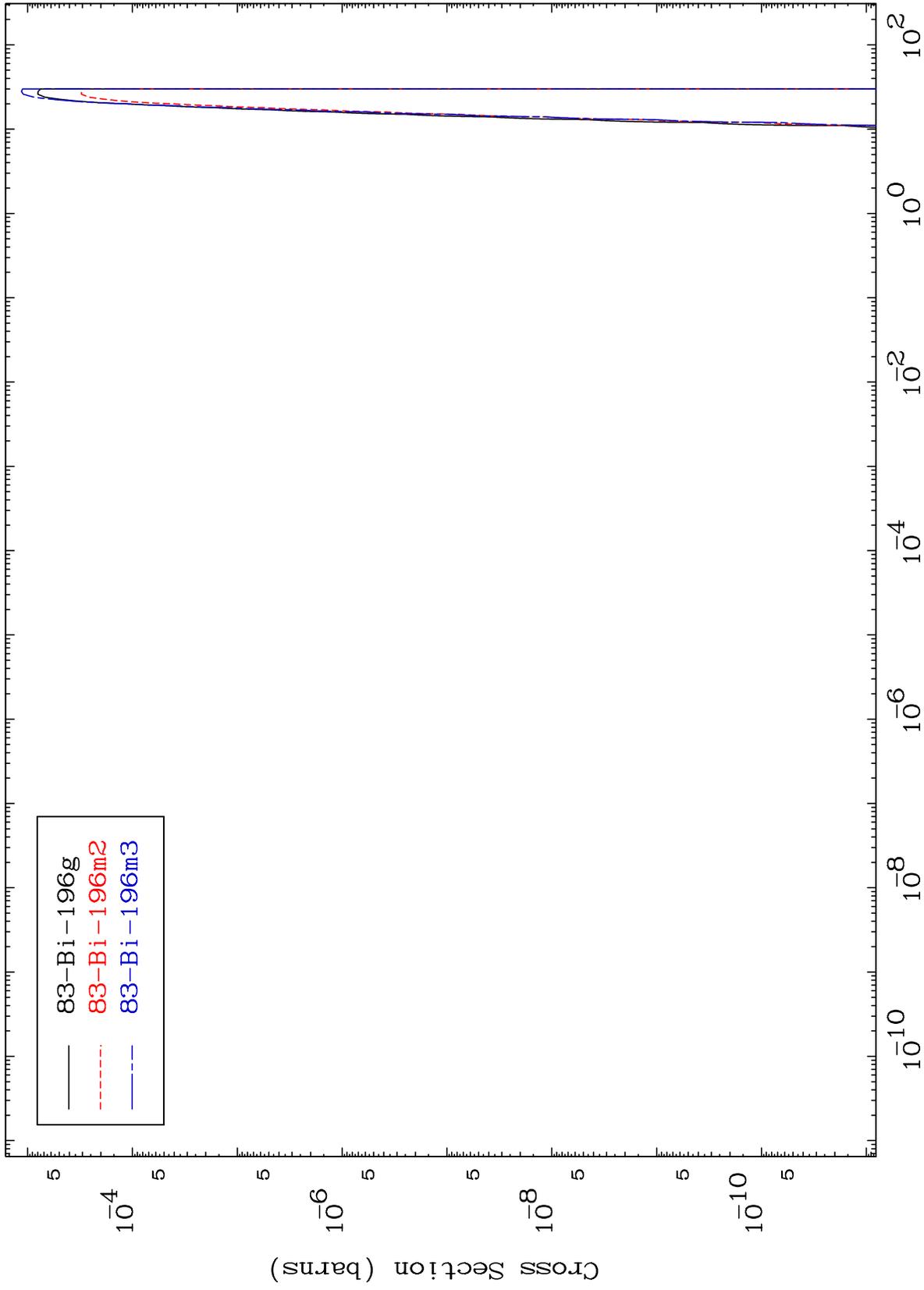
83-Bi-195

MAT 8284

(He-3,2p)

83-Bi-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

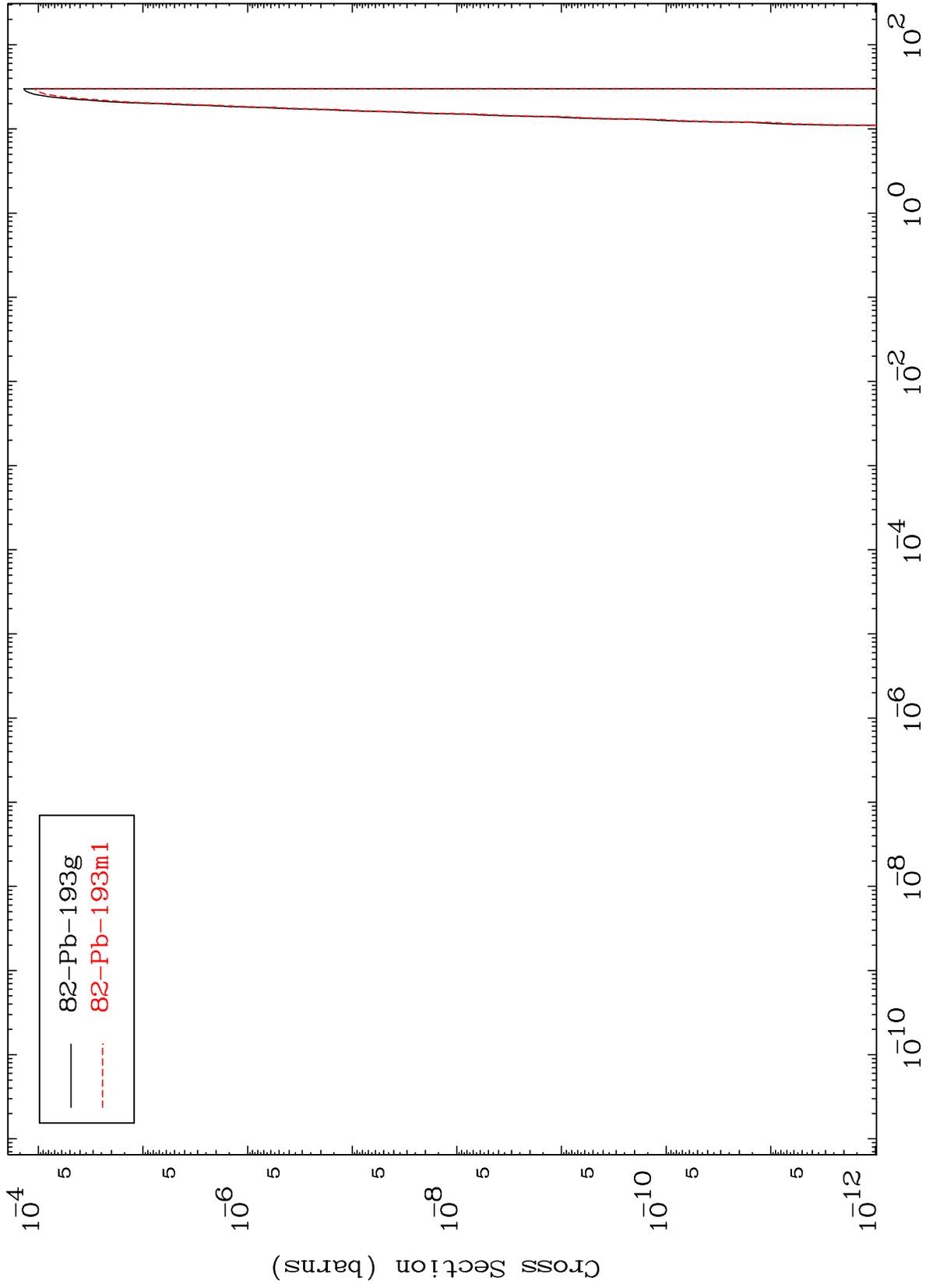
83-Bi-195

MAT 8284

(He-3, p) α

83-Bi-195

Radionuclide Production Cross Section



28

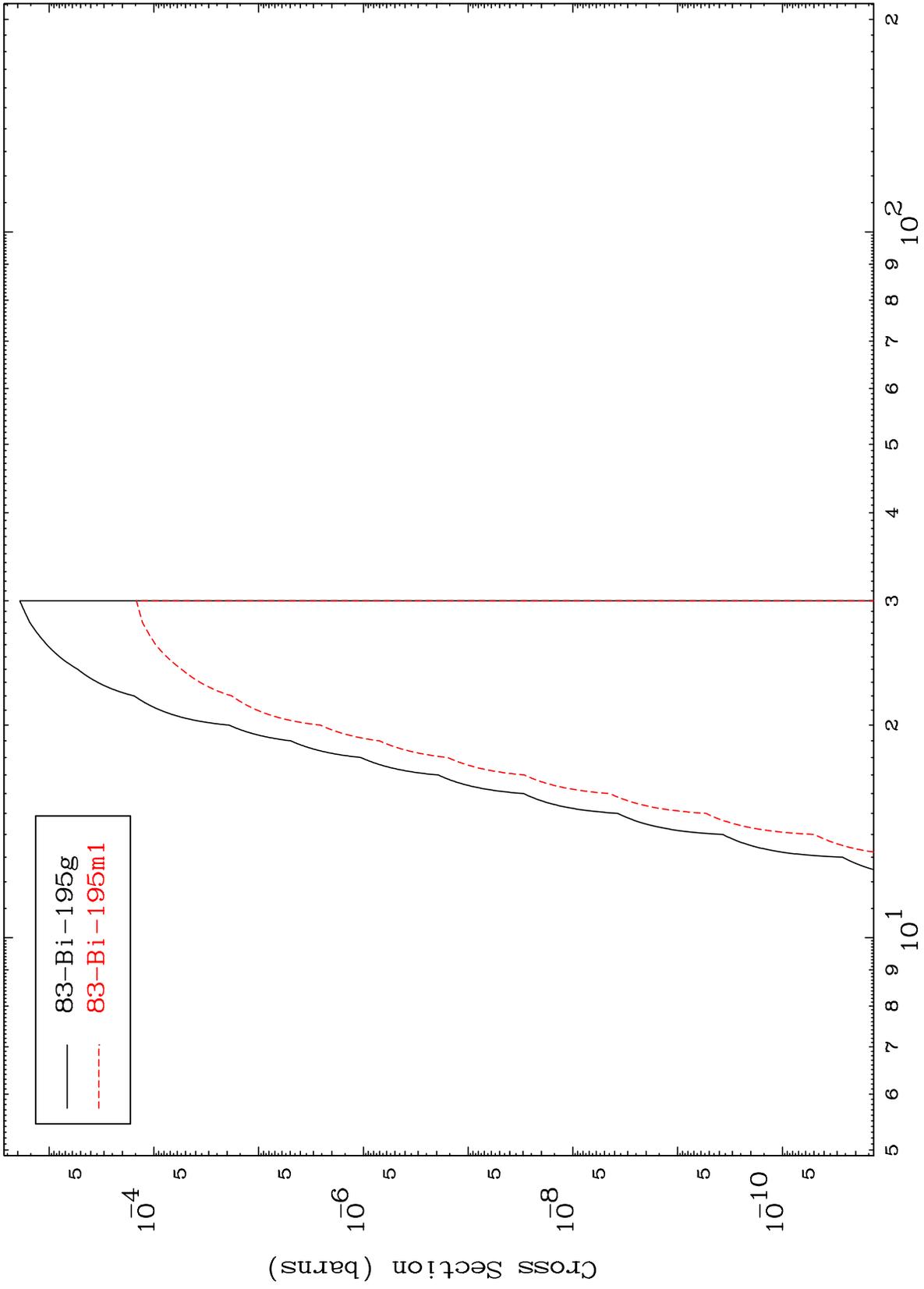
Incident Energy (MeV)

83-Bi-195

MAT 8284

(He-3,p) d
Radionuclide Production Cross Section

83-Bi-195



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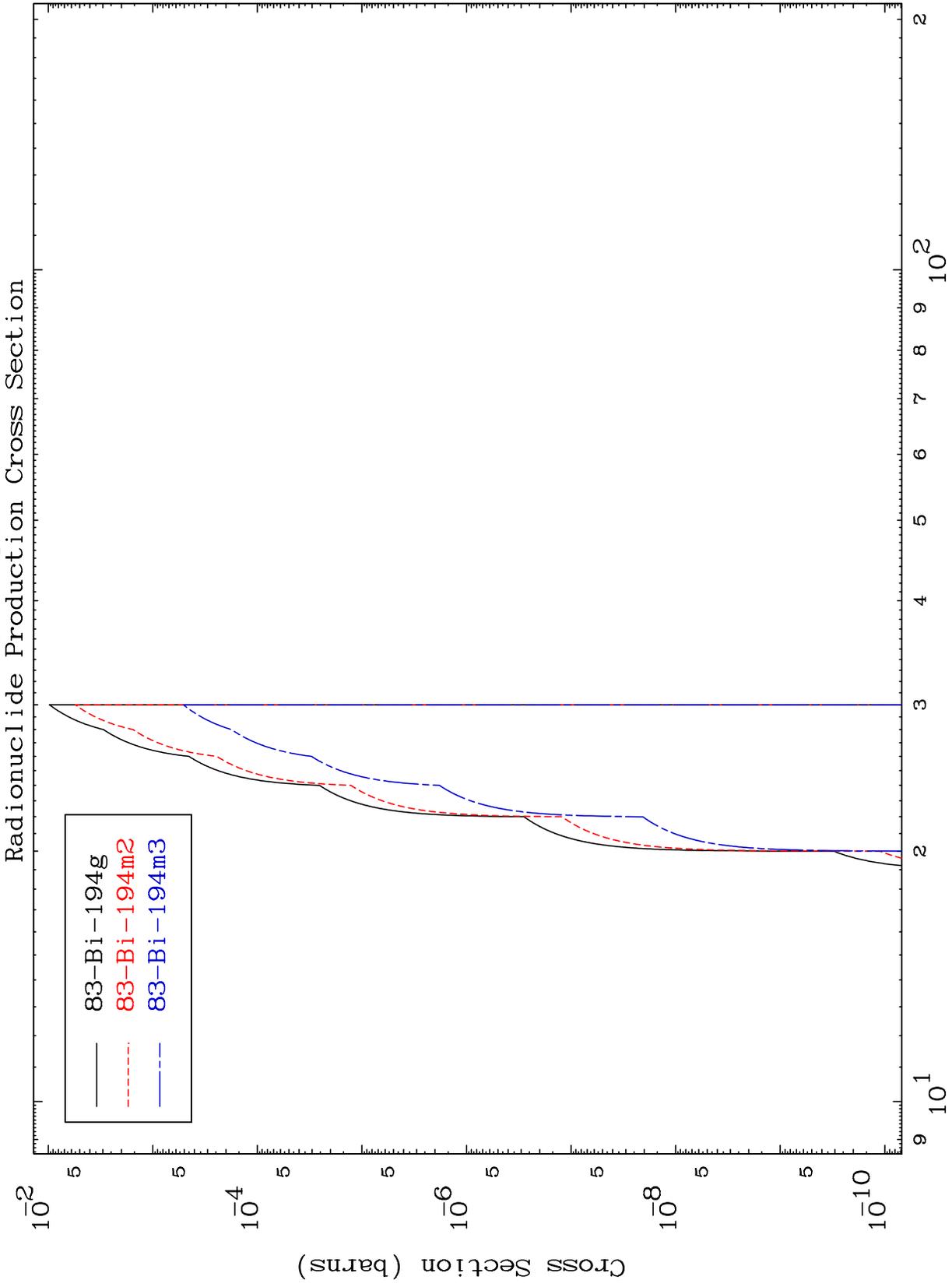
Incident Energy (MeV)

83-Bi-195

MAT 8284

(He-3,p) t

83-Bi-195



30

Incident Energy (MeV)

83-Bi-195