

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

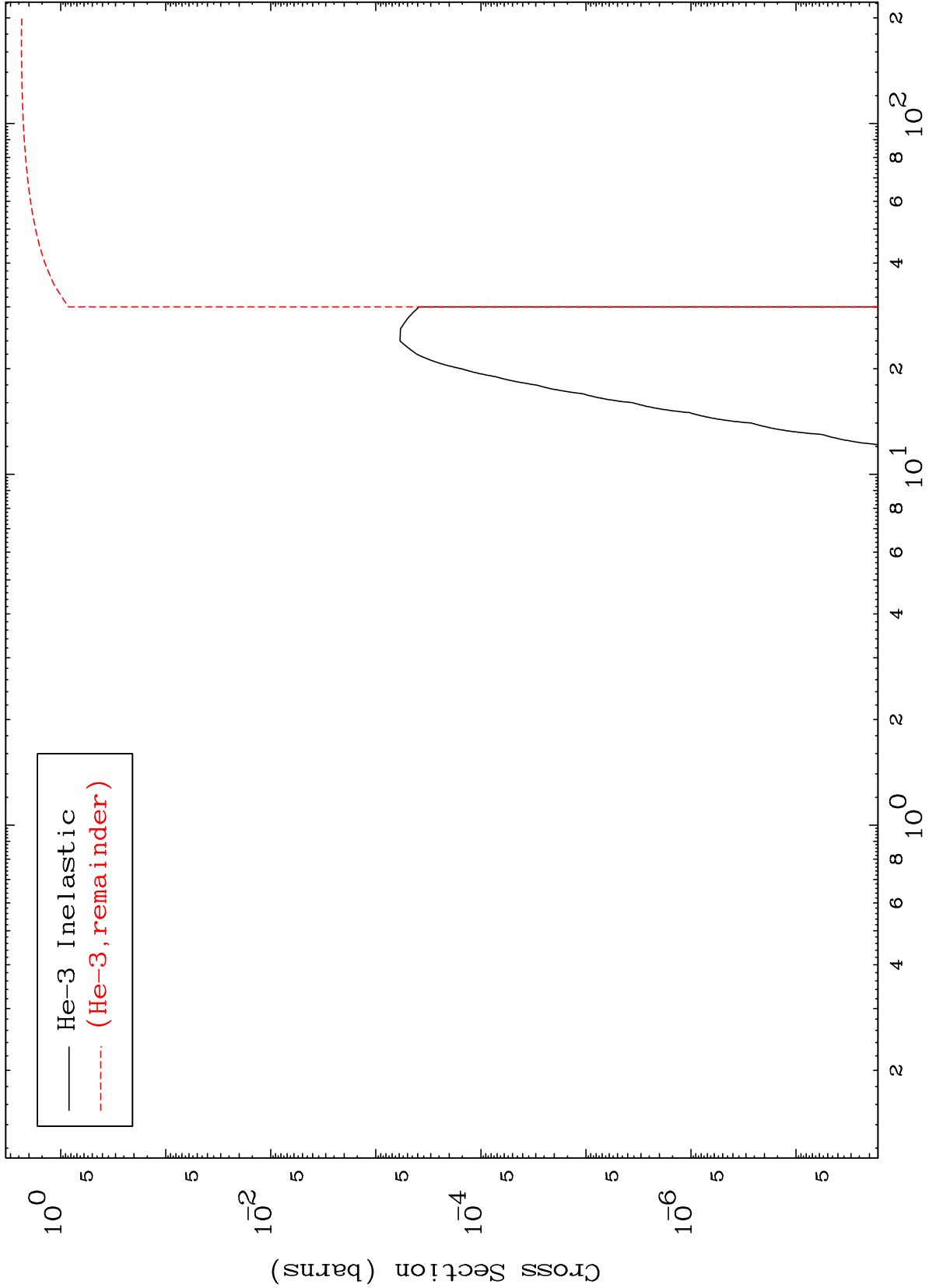
Press Mouse Button to Start

MAT 8280

He-3 Major

83-Bi-194

0 Kelvin Cross Sections

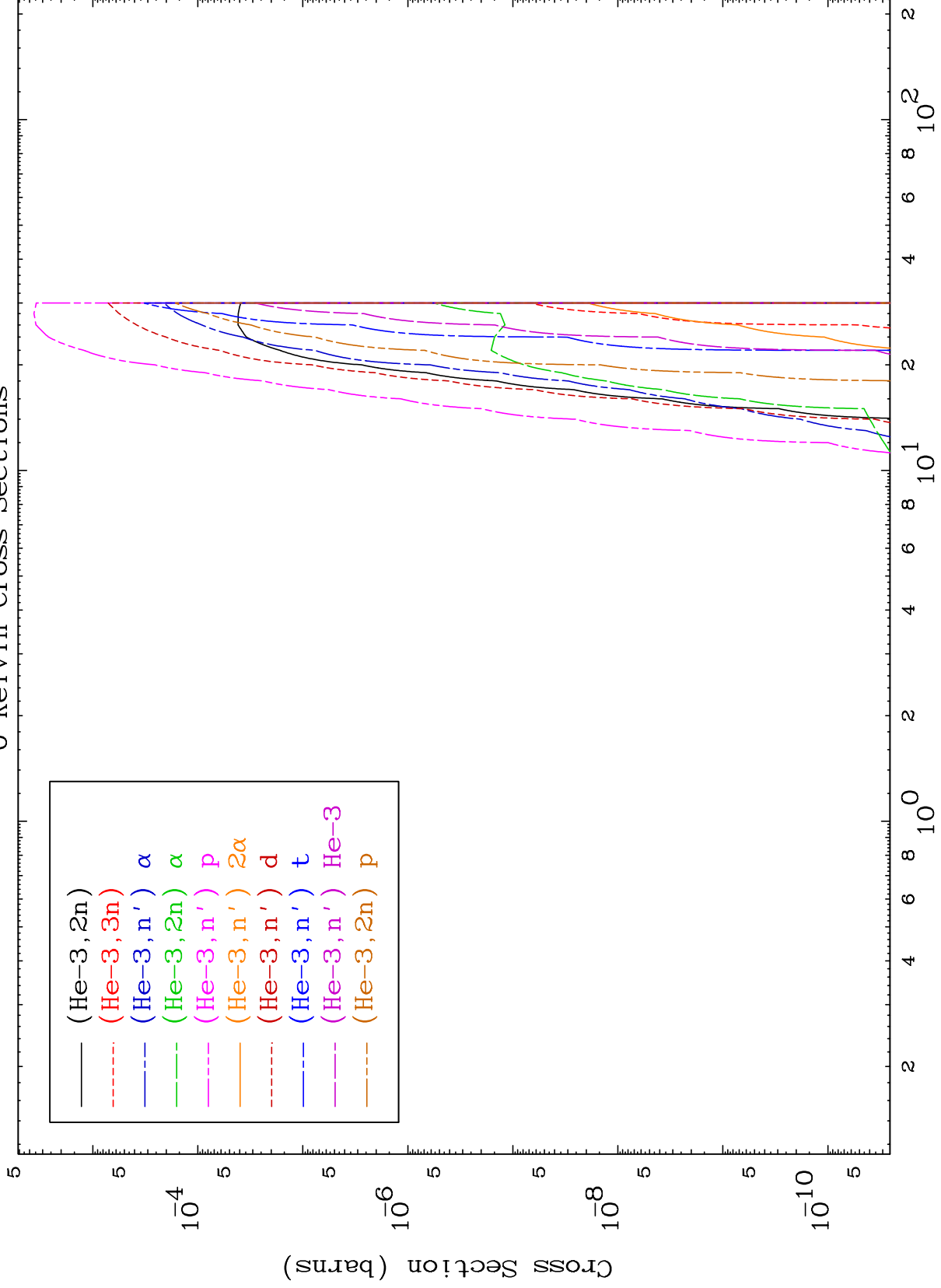


— He-3 Inelastic
- - - (He-3, remainder)

MAT 8280

He-3 Neutron Production
0 Kelvin Cross Sections

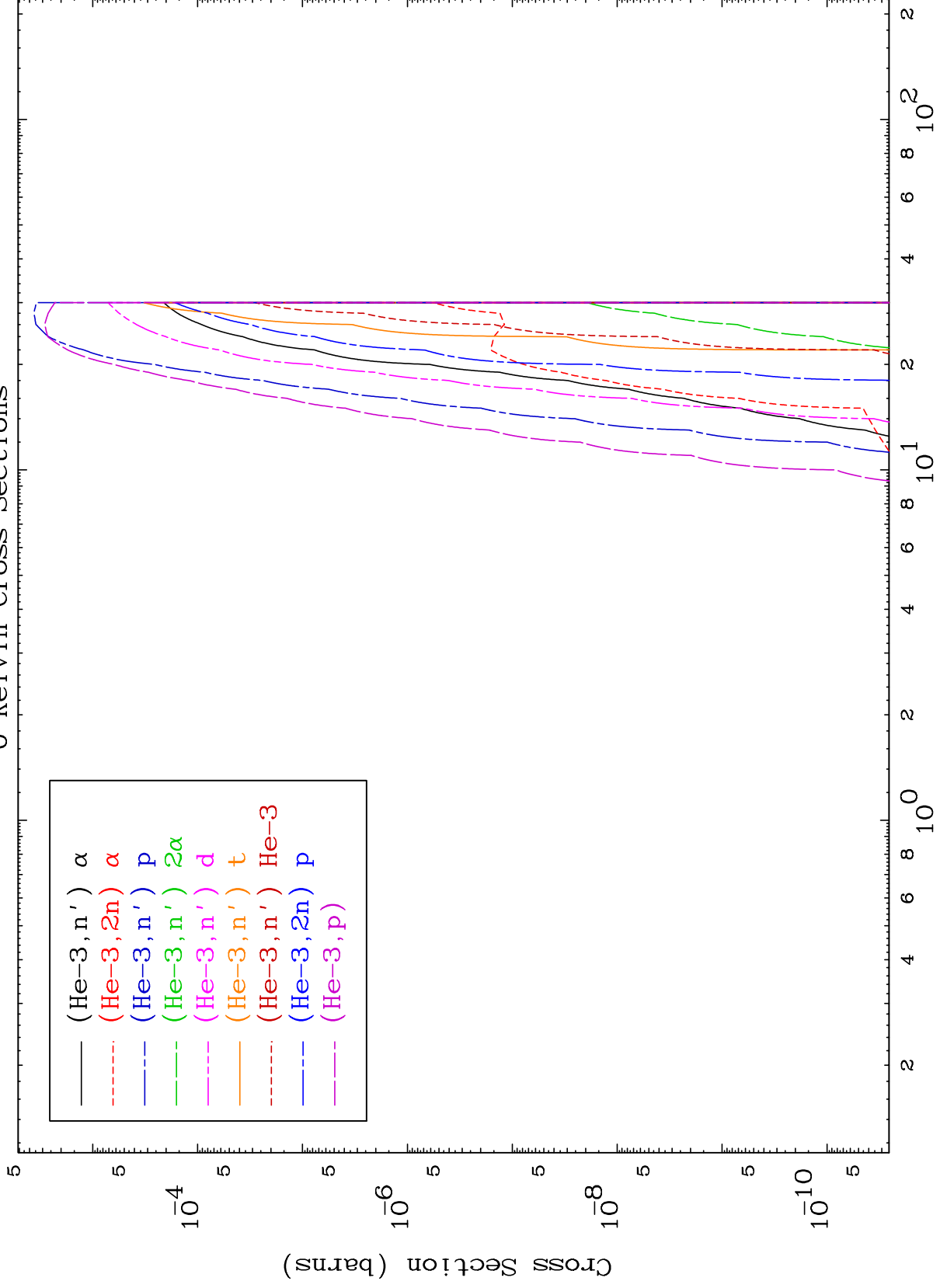
83-Bi-194



MAT 8280

He-3 Charged Particle
0 Kelvin Cross Sections

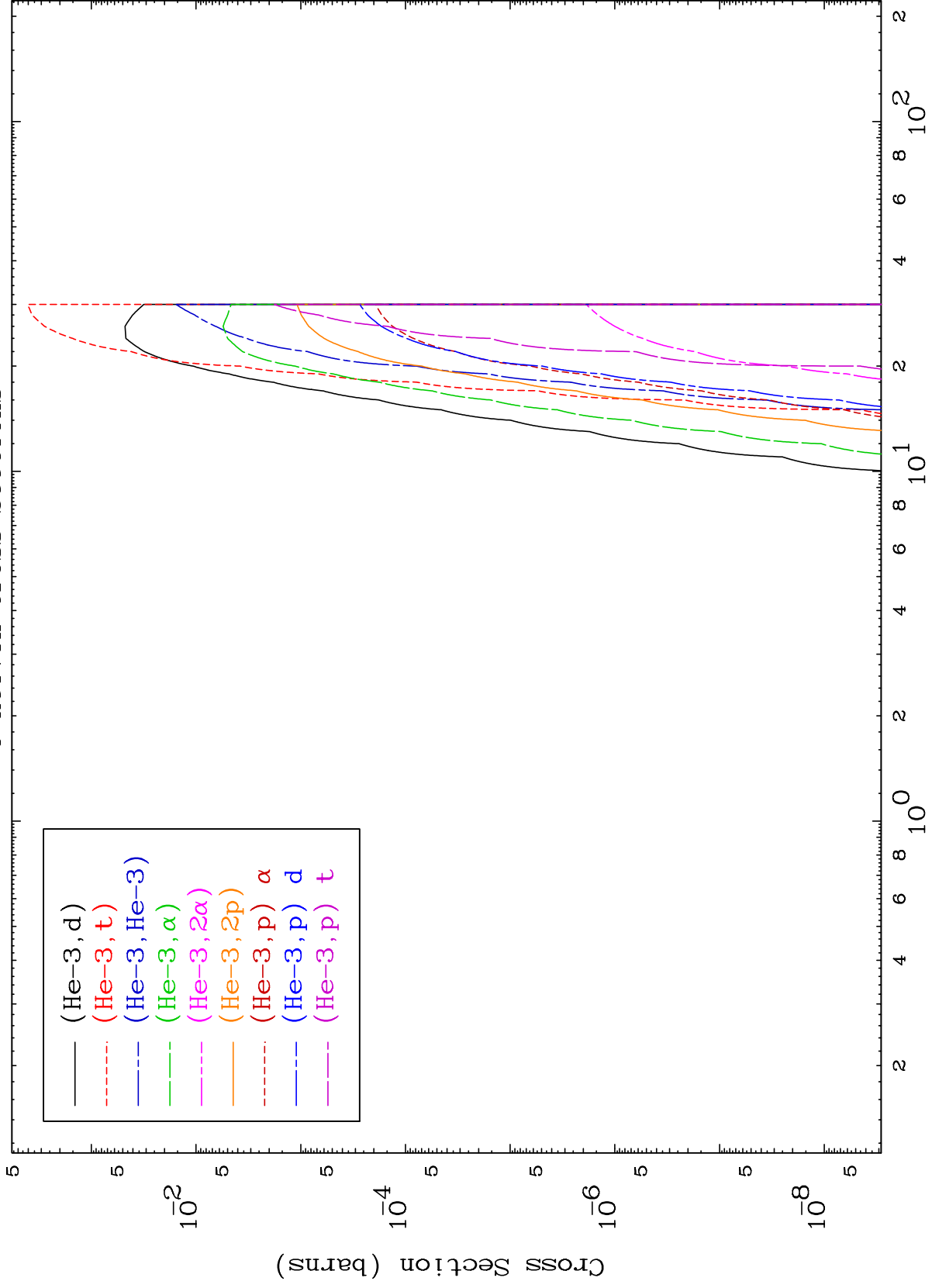
83-Bi-194



MAT 8280

He-3 Charged Particle
0 Kelvin Cross Sections

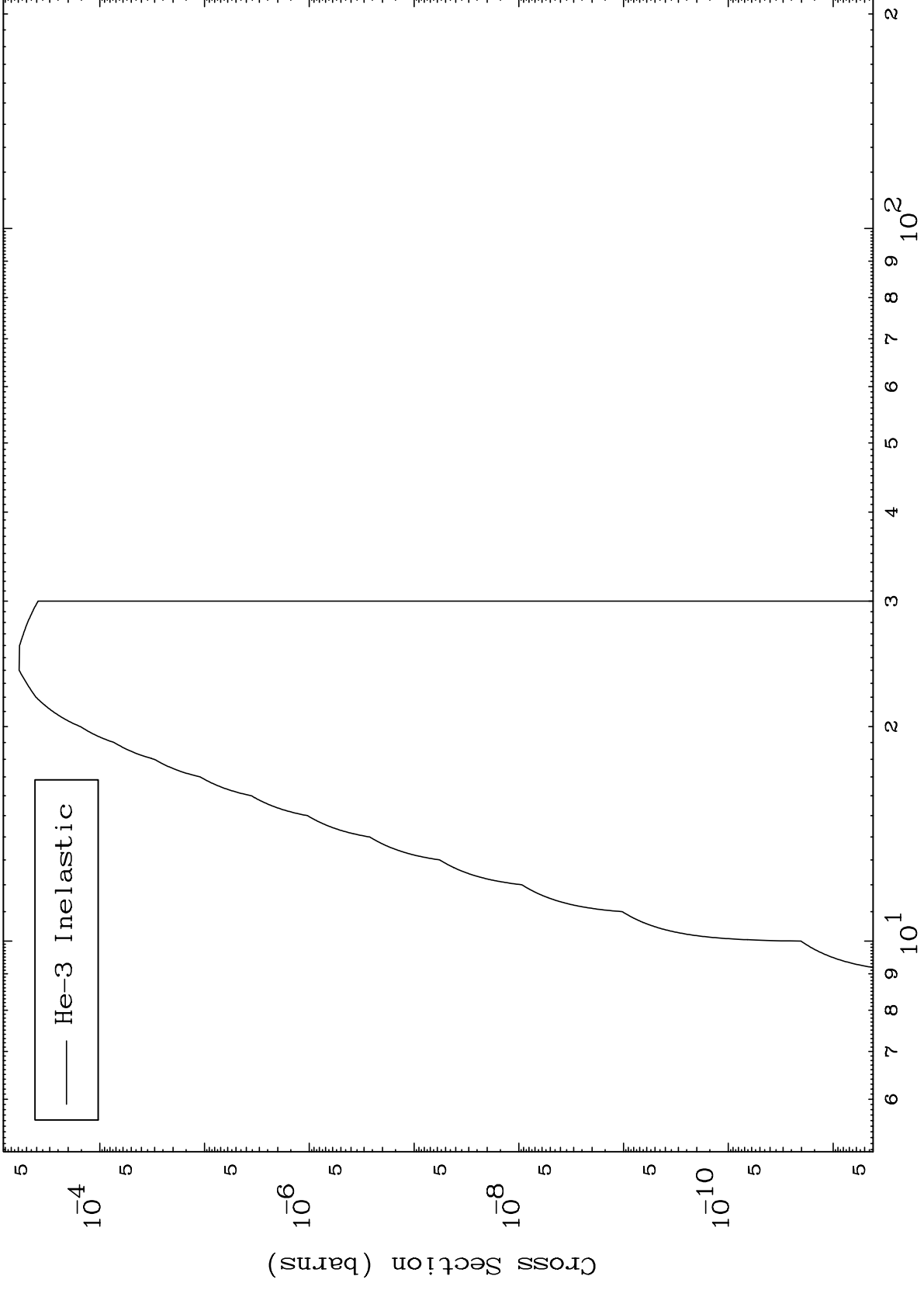
83-Bi-194



MAT 8280

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

83-Bi-194



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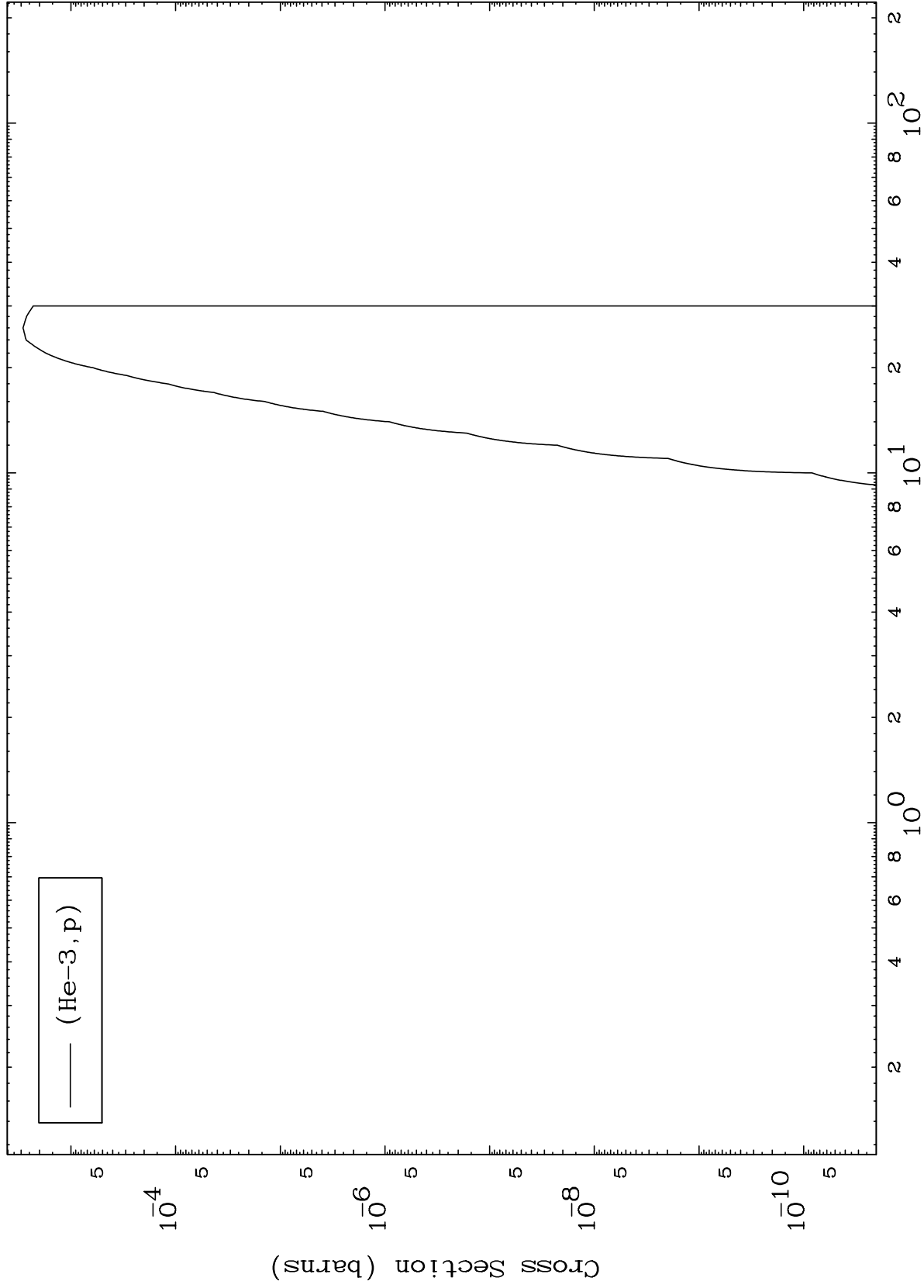
Incident Energy (MeV)

83-Bi-194

MAT 8280

83-Bi-194

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



83-Bi-194

Incident Energy (MeV)

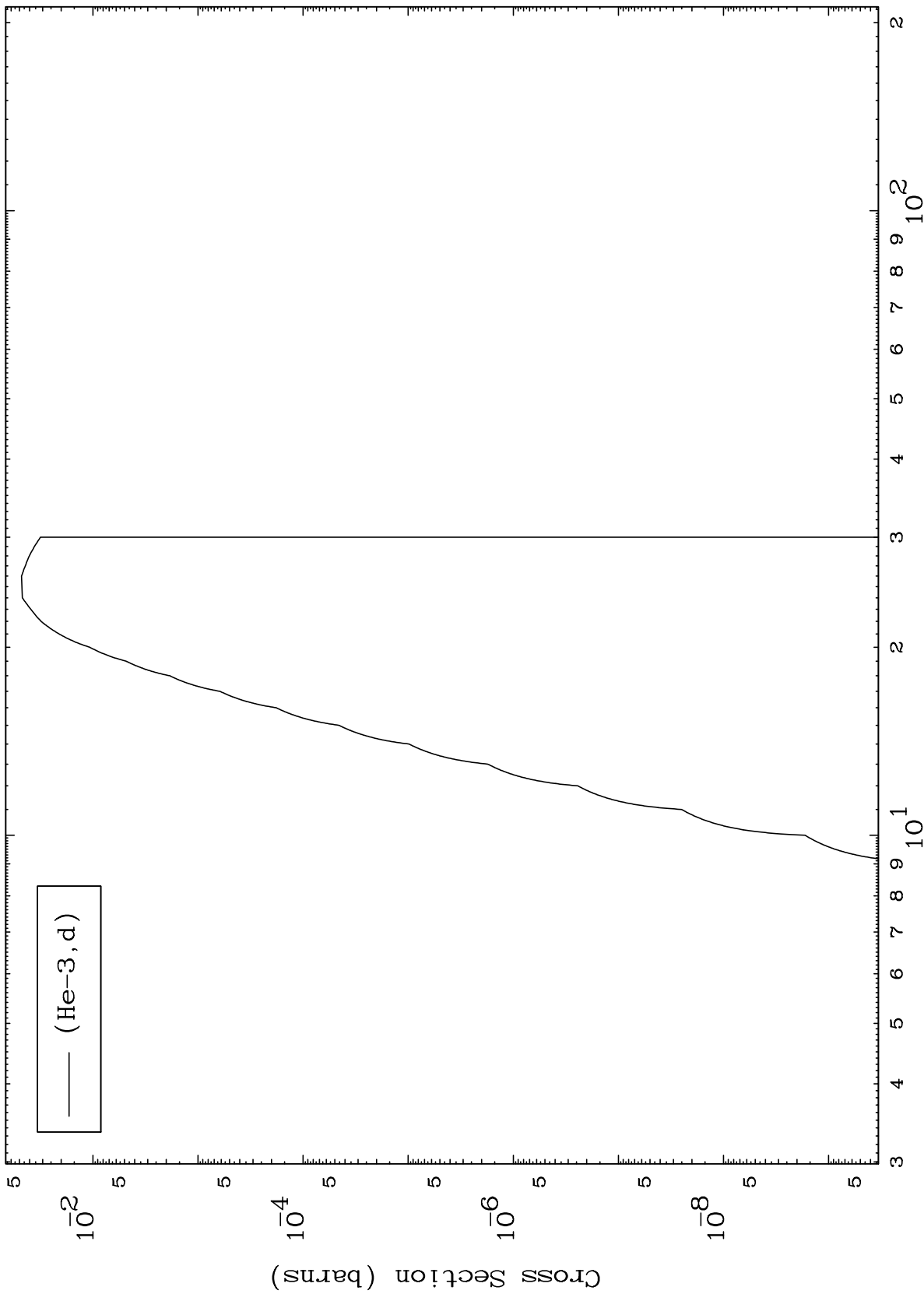
6

MAT 8280

(He-3,d) Levels

83-Bi-194

0 Kelvin Cross Sections



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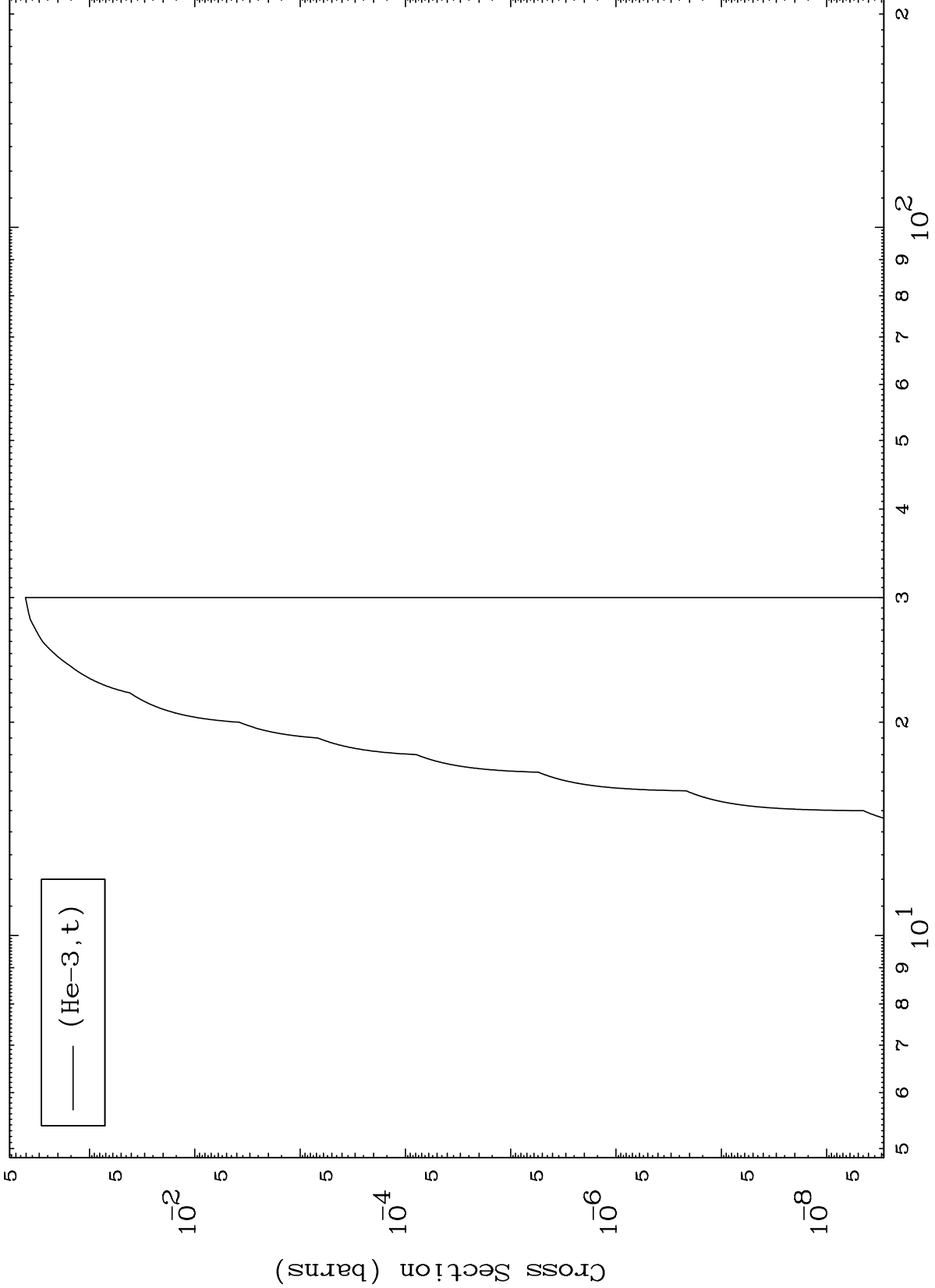
Incident Energy (MeV)

83-Bi-194

MAT 8280

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

83-Bi-194



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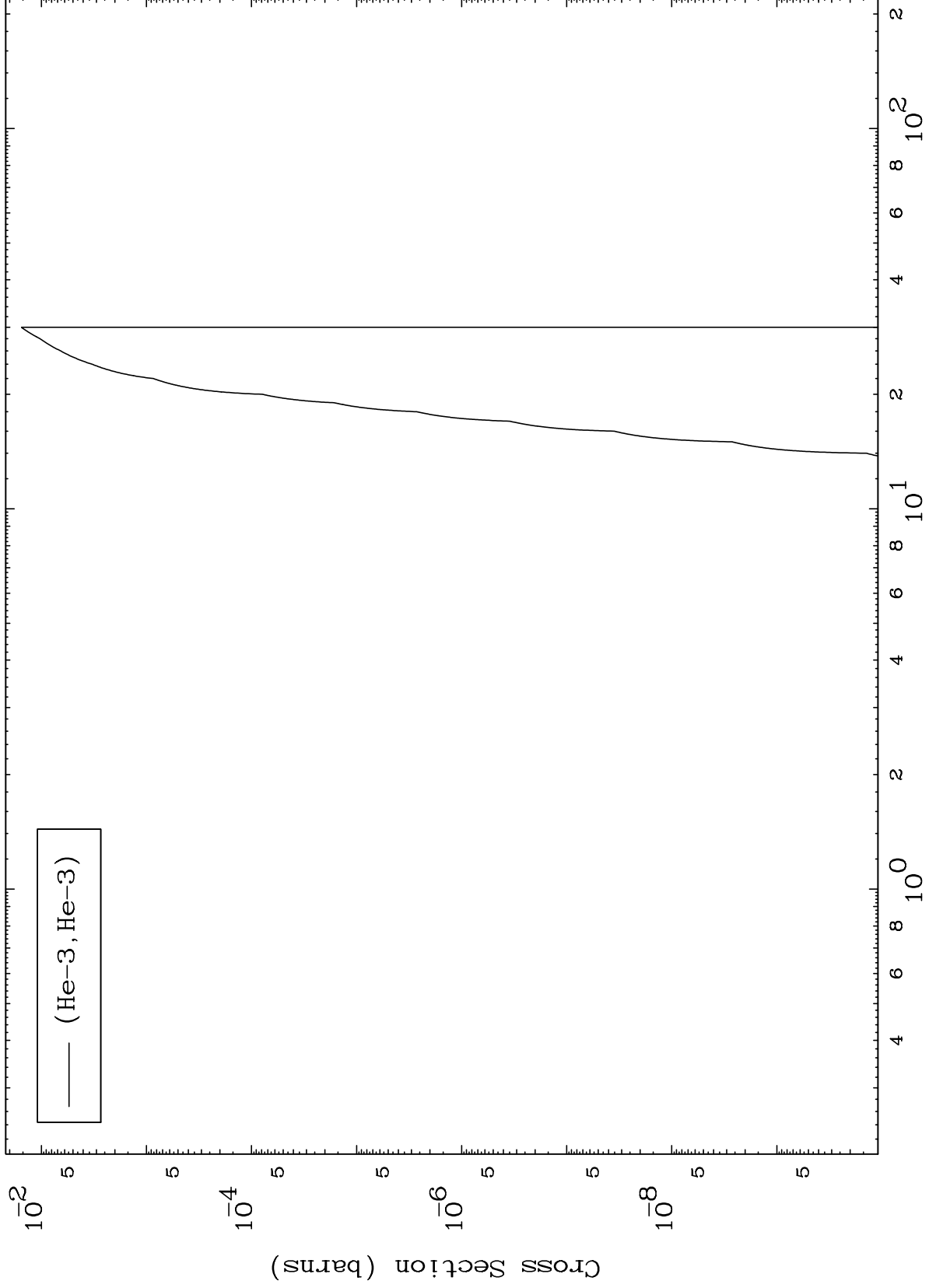
Incident Energy (MeV)

83-Bi-194

MAT 8280

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

83-Bi-194

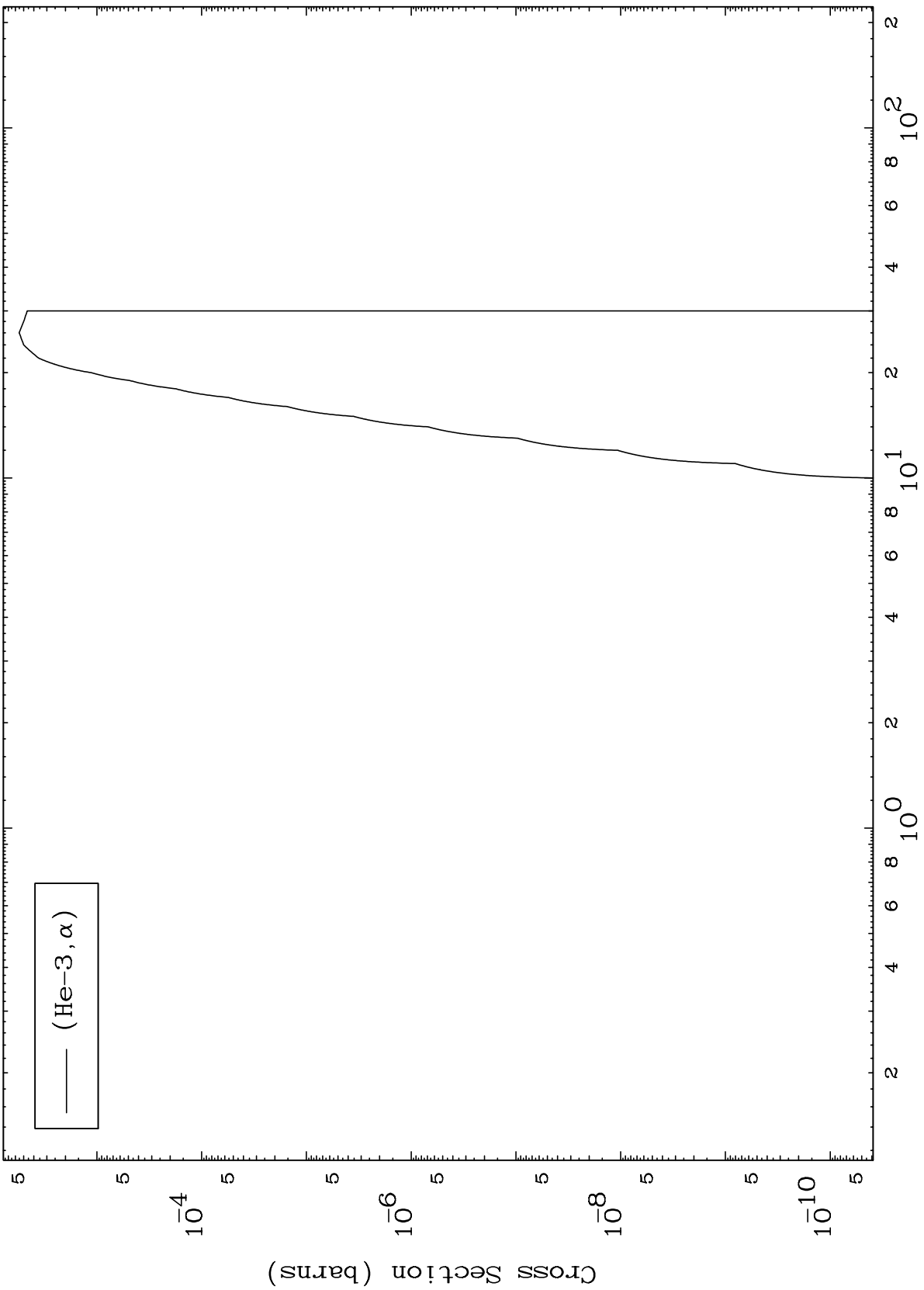


MAT 8280

(He-3, α) Levels

83-Bi-194

0 Kelvin Cross Sections



10

Incident Energy (MeV)

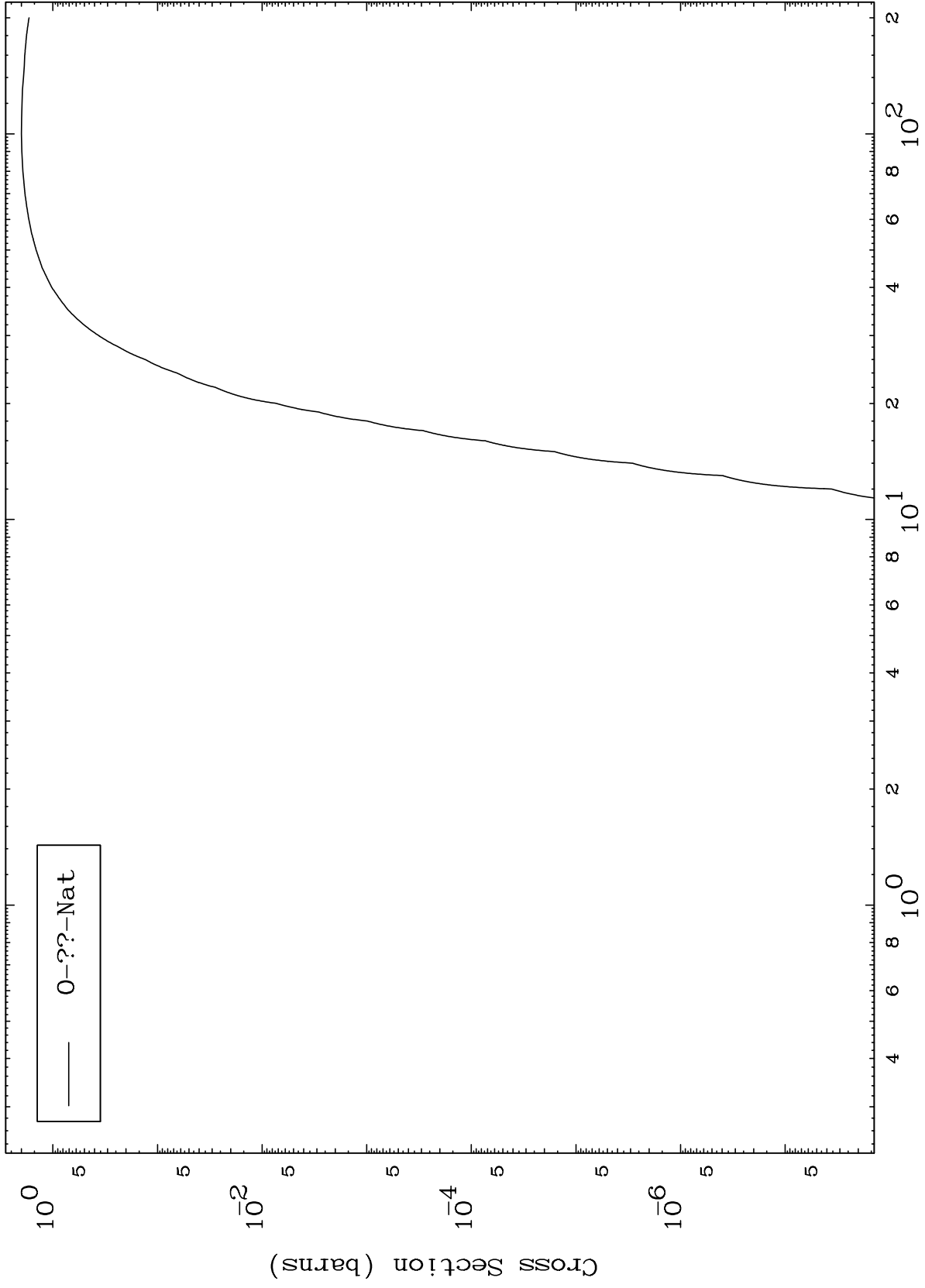
83-Bi-194

MAT 8280

He-3 Fission

83-Bi-194

Radionuclide Production Cross Section

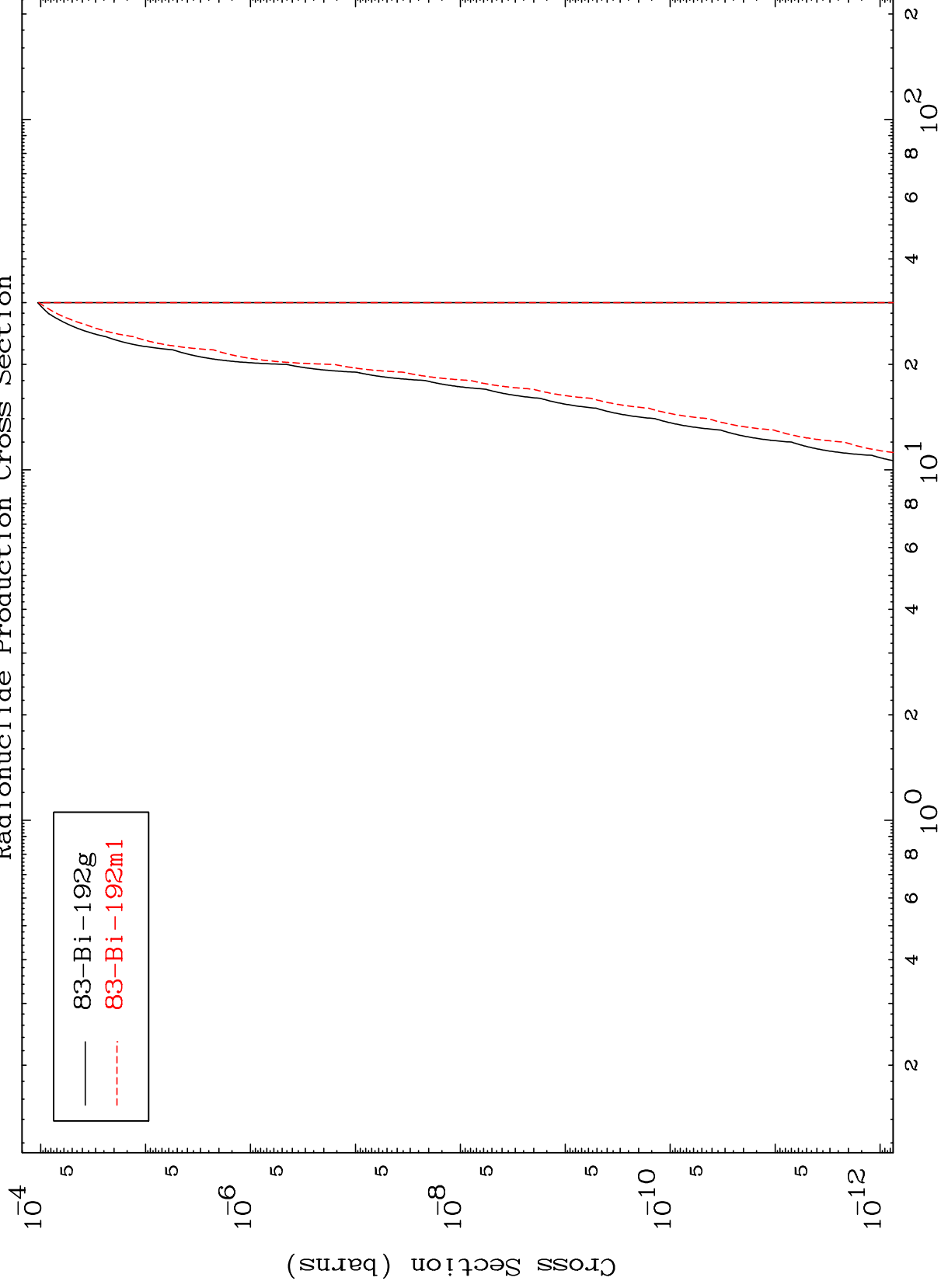


MAT 8280

(He-3, n') α

83-Bi-194

Radionuclide Production Cross Section



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

Incident Energy (MeV)

83-Bi-194

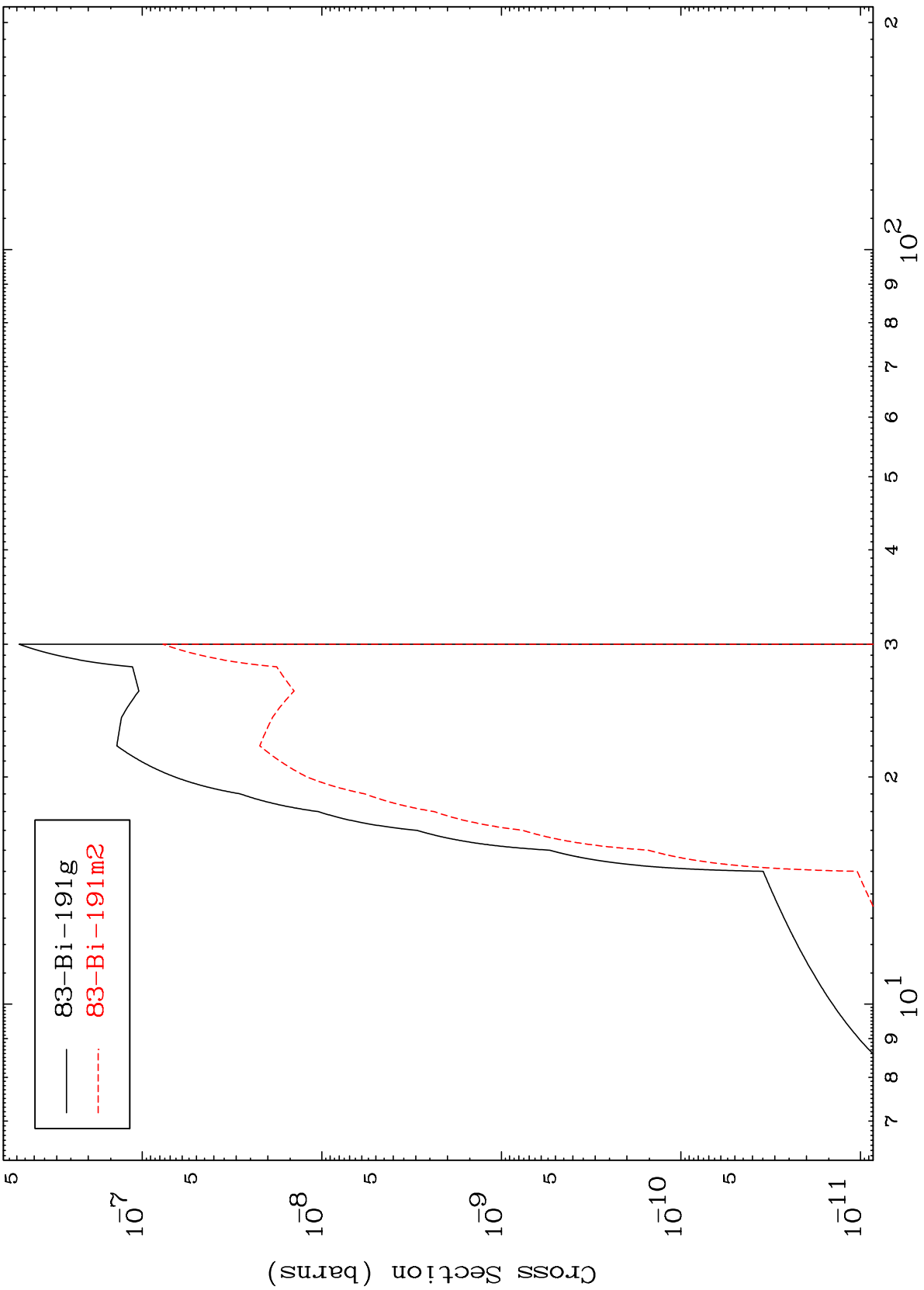
12

MAT 8280

$(\text{He-3}, 2n) \alpha$

83-Bi-194

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

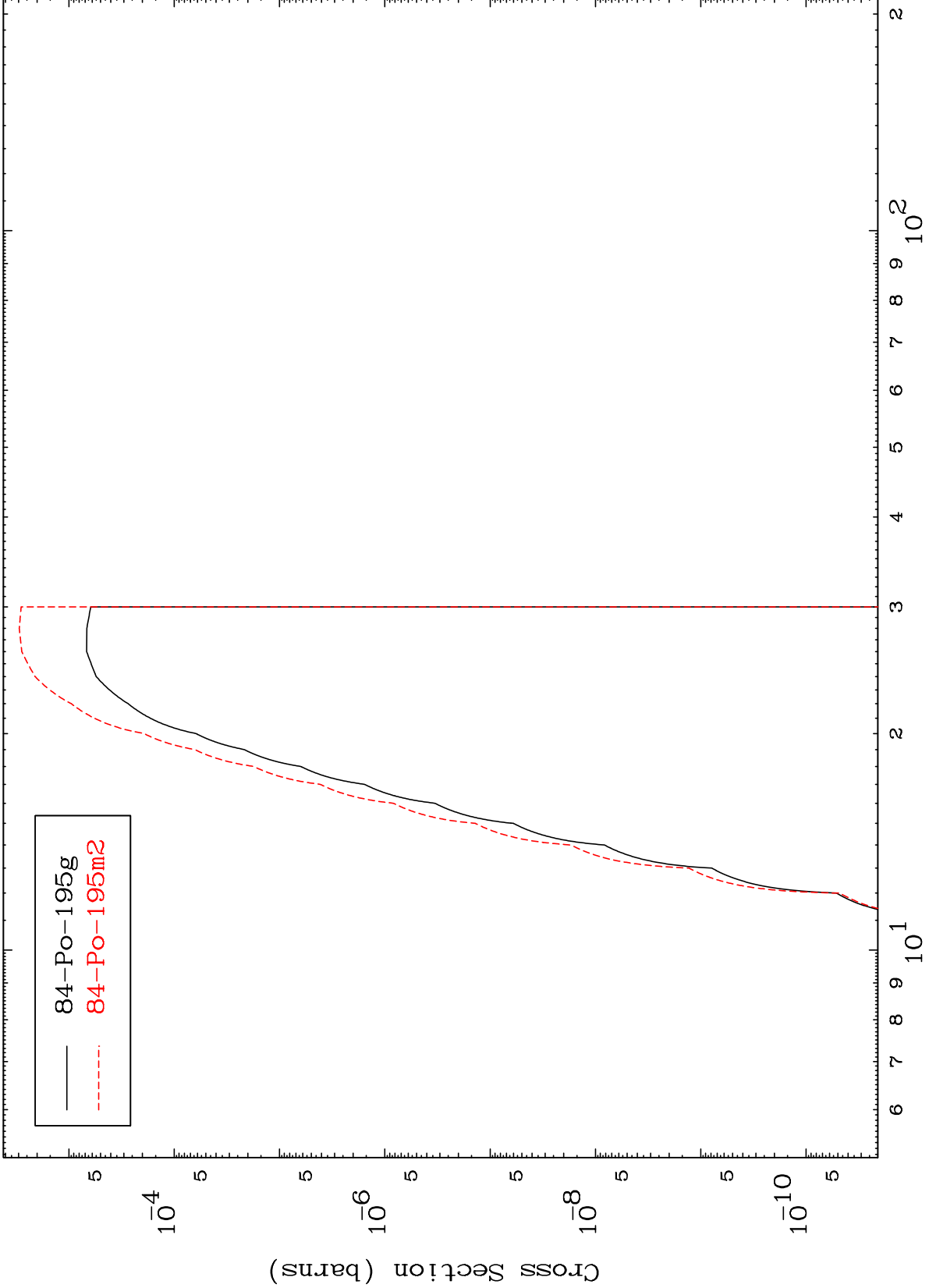
83-Bi-194

MAT 8280

(He-3, n') p

83-Bi-194

Radionuclide Production Cross Section



14

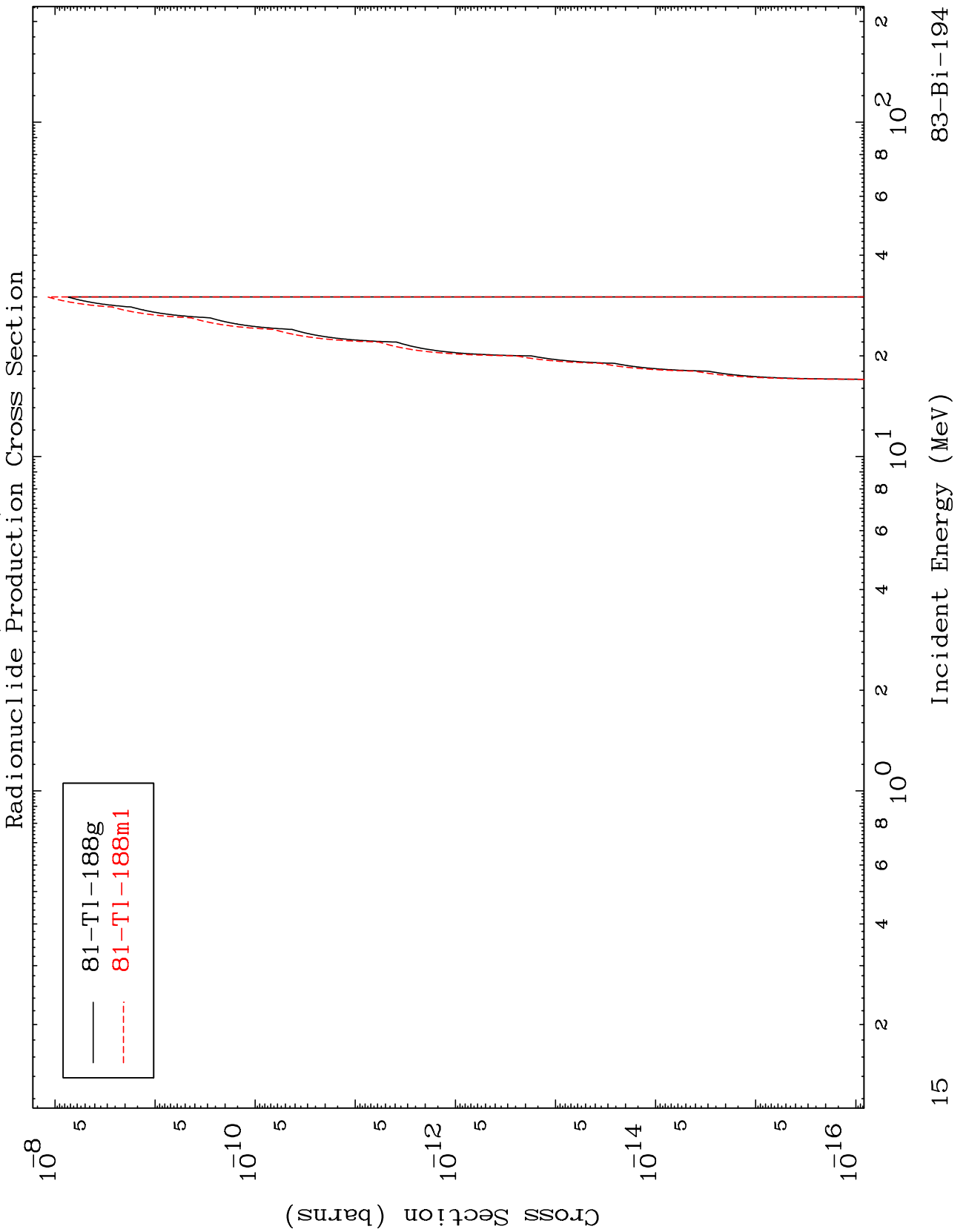
Incident Energy (MeV)

83-Bi-194

MAT 8280

(He-3, n') 2 α

83-Bi-194

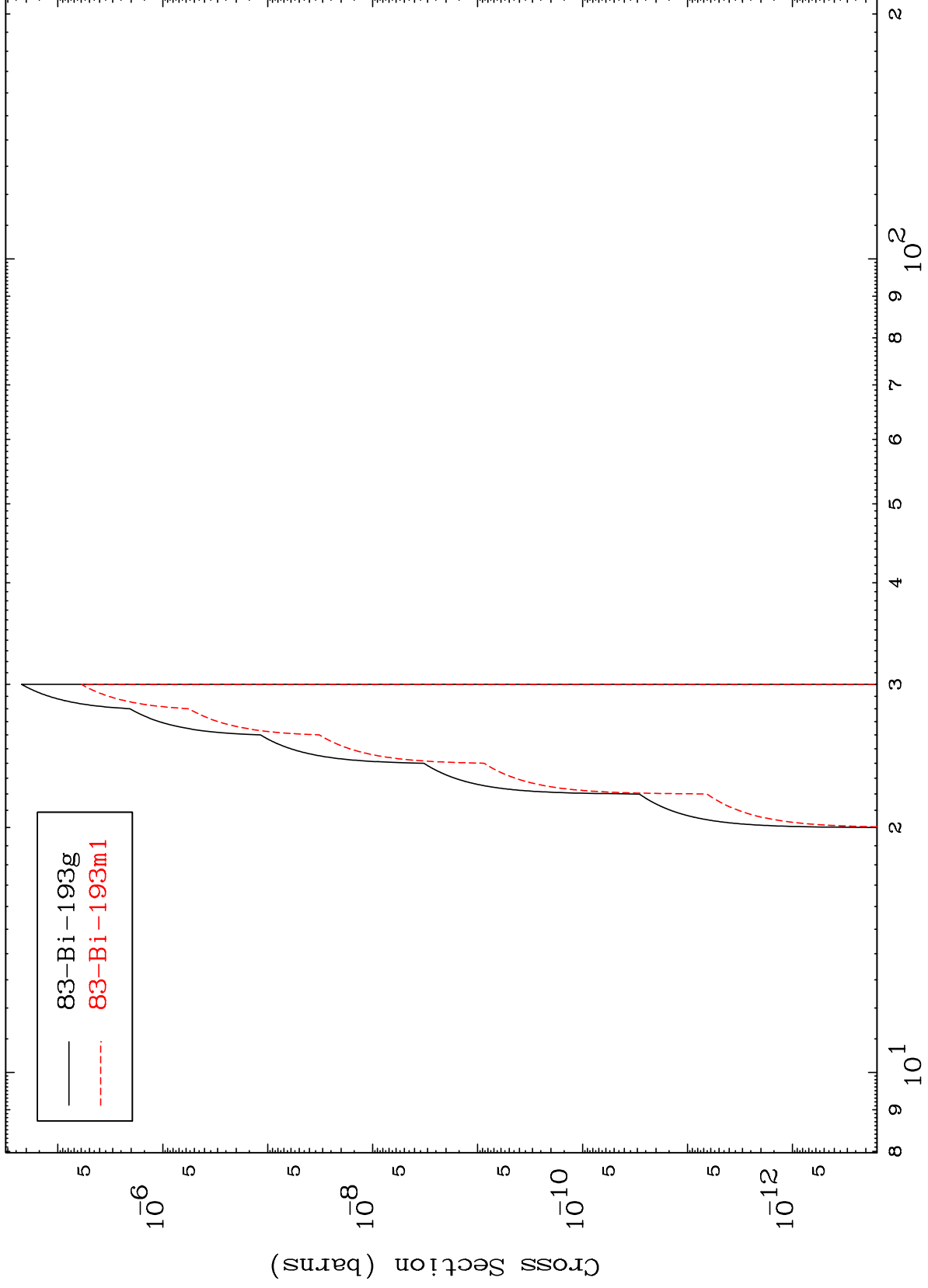


MAT 8280

(He-3, n') He-3

83-Bi-194

Radionuclide Production Cross Section



83-Bi-193g
83-Bi-193m1

16

Incident Energy (MeV)

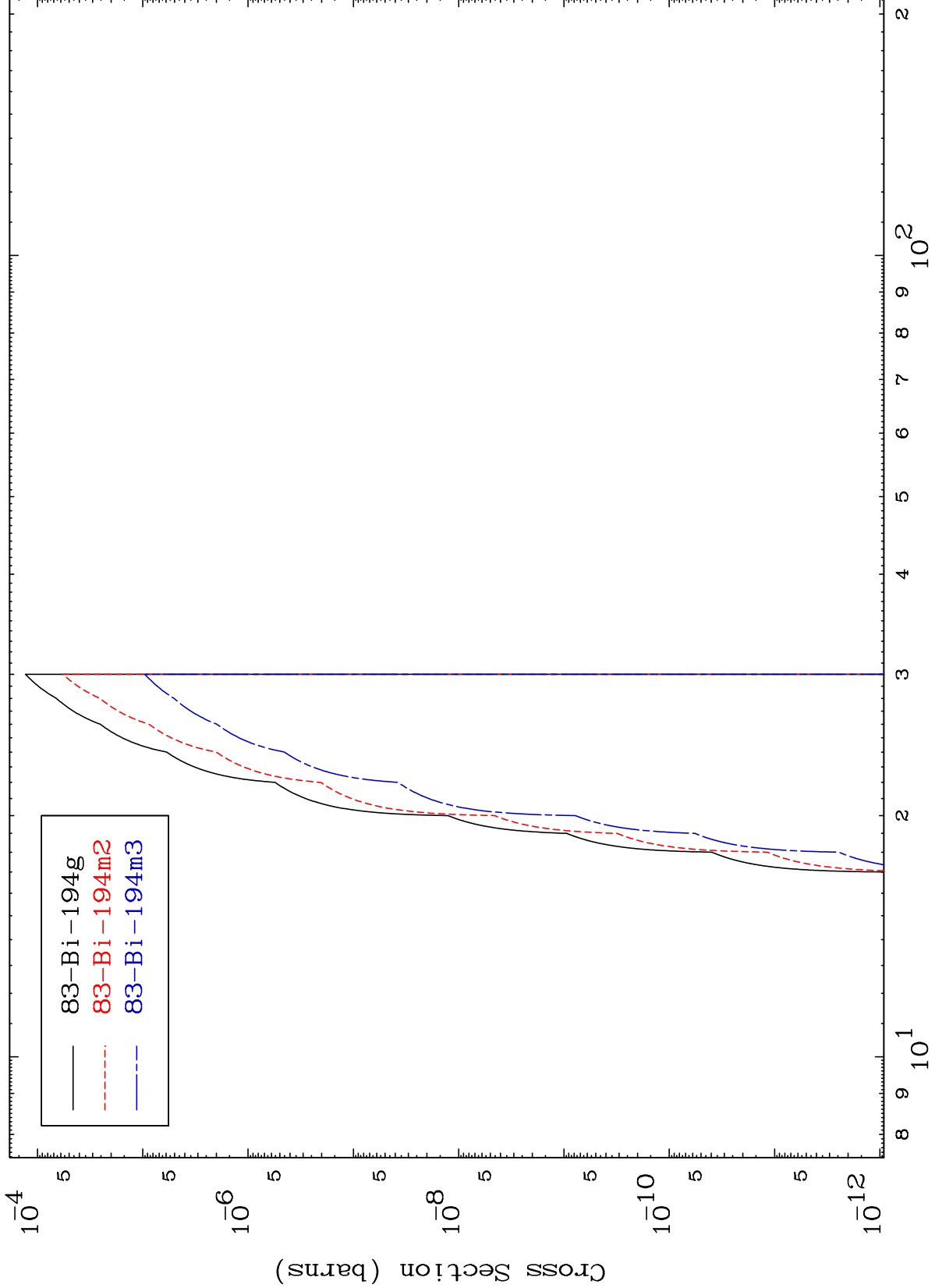
83-Bi-194

MAT 8280

(He-3,2n) p

83-Bi-194

Radionuclide Production Cross Section



17

Incident Energy (MeV)

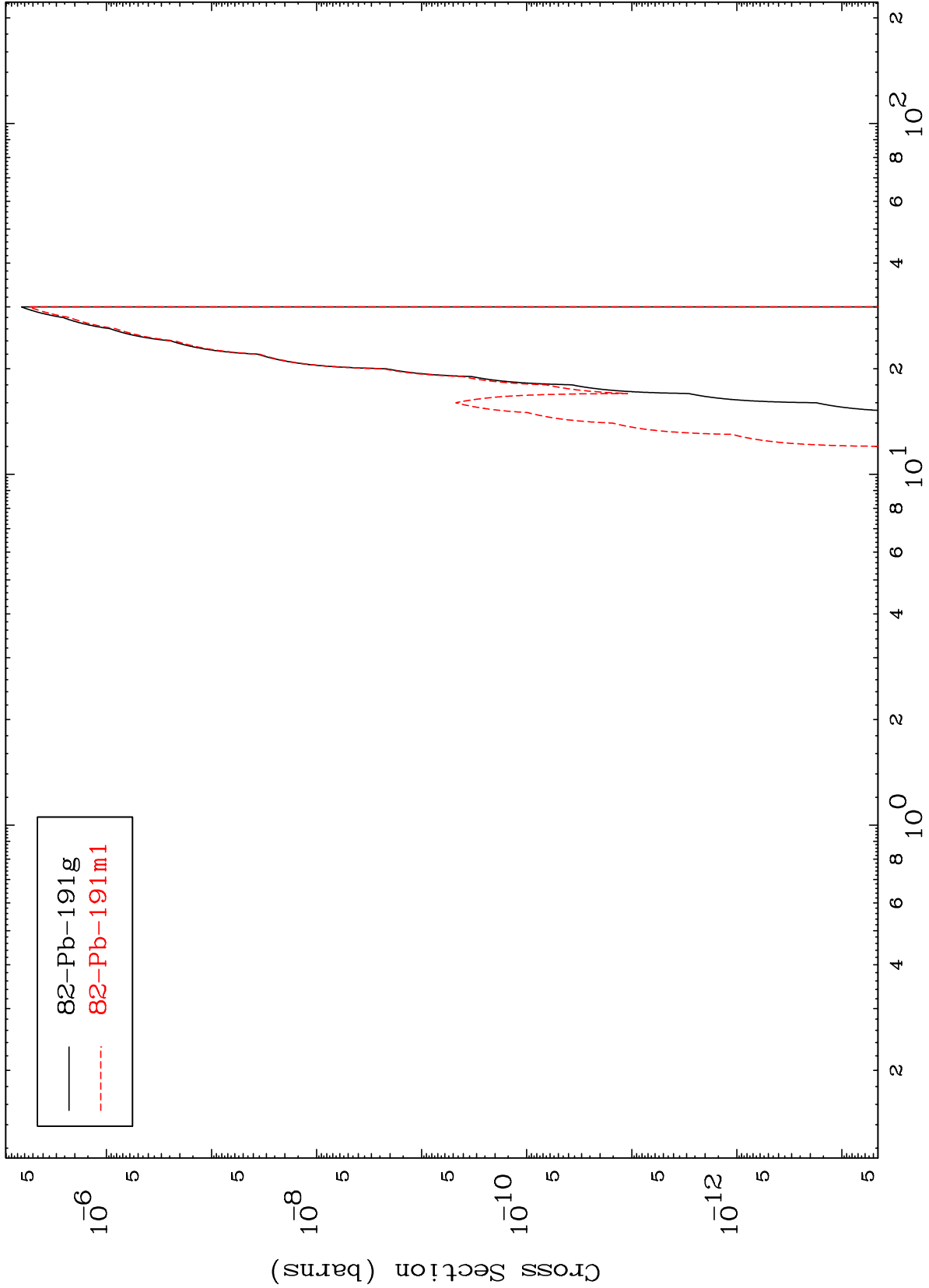
83-Bi-194

MAT 8280

(He-3, n') p α

83-Bi-194

Radionuclide Production Cross Section

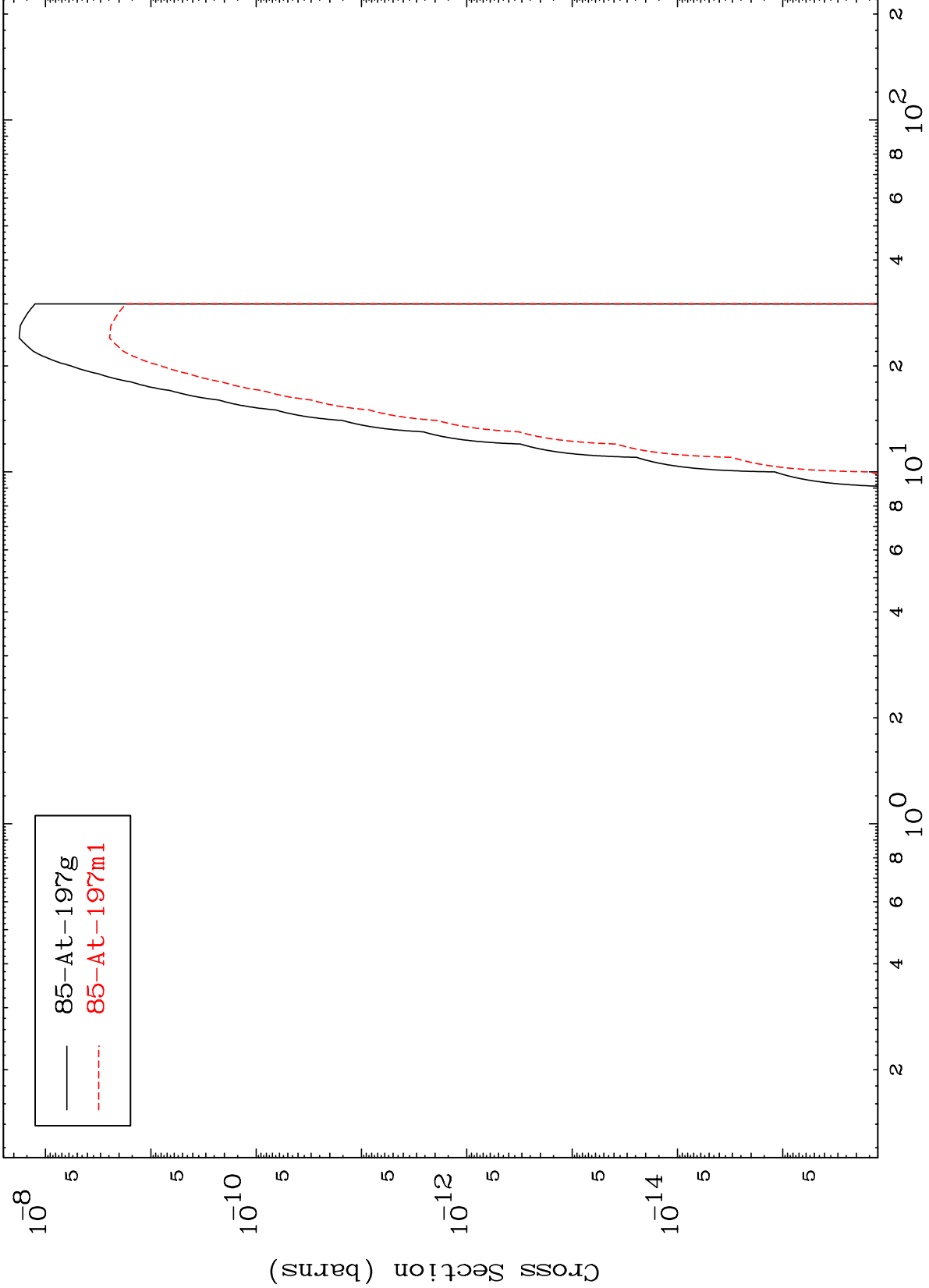


MAT 8280

(He-3, γ)

83-Bi-194

Radionuclide Production Cross Section



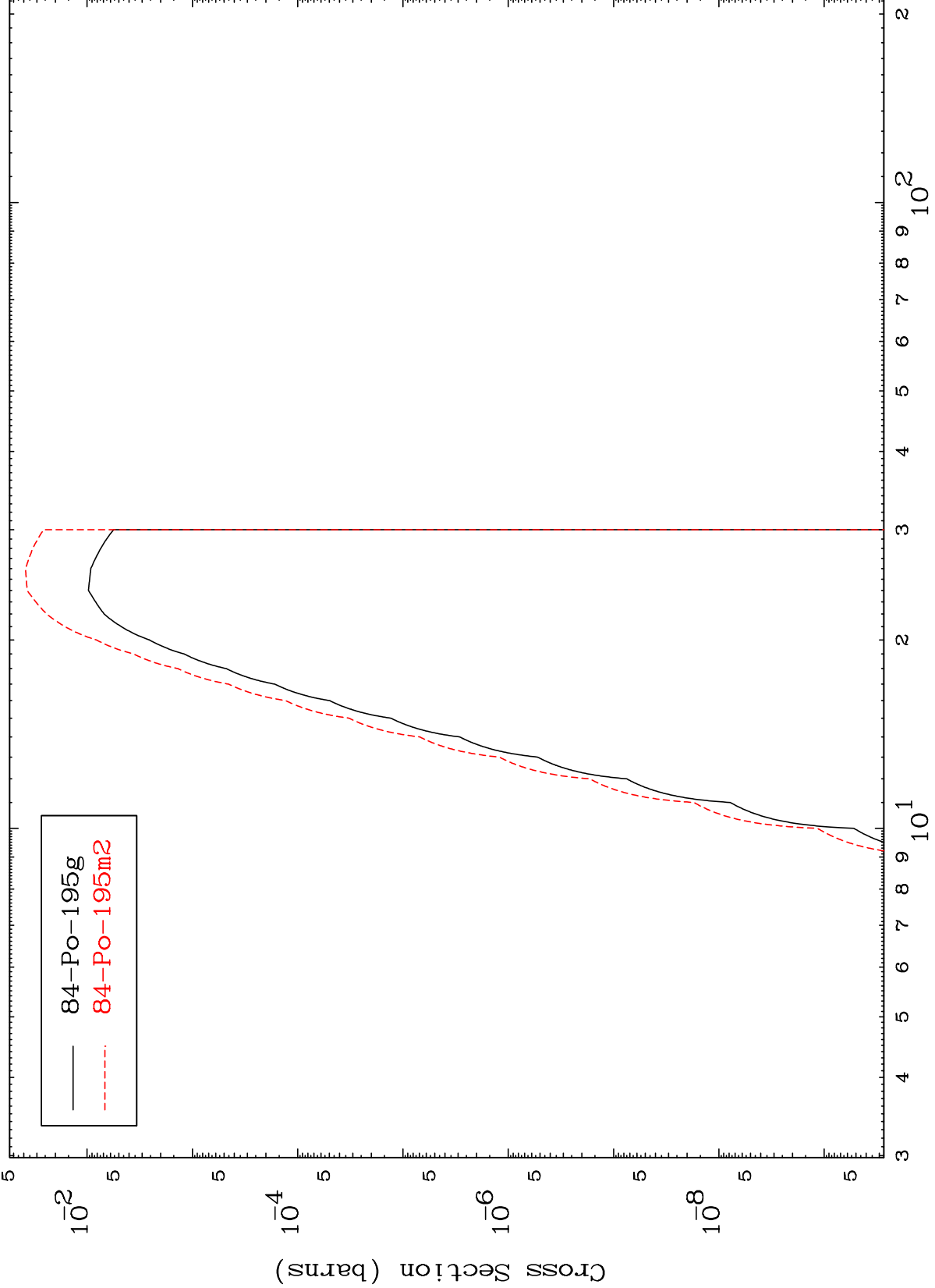
85-At-197g
85-At-197m1

MAT 8280

(He-3, d)

83-Bi-194

Radionuclide Production Cross Section



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

Incident Energy (MeV)

83-Bi-194

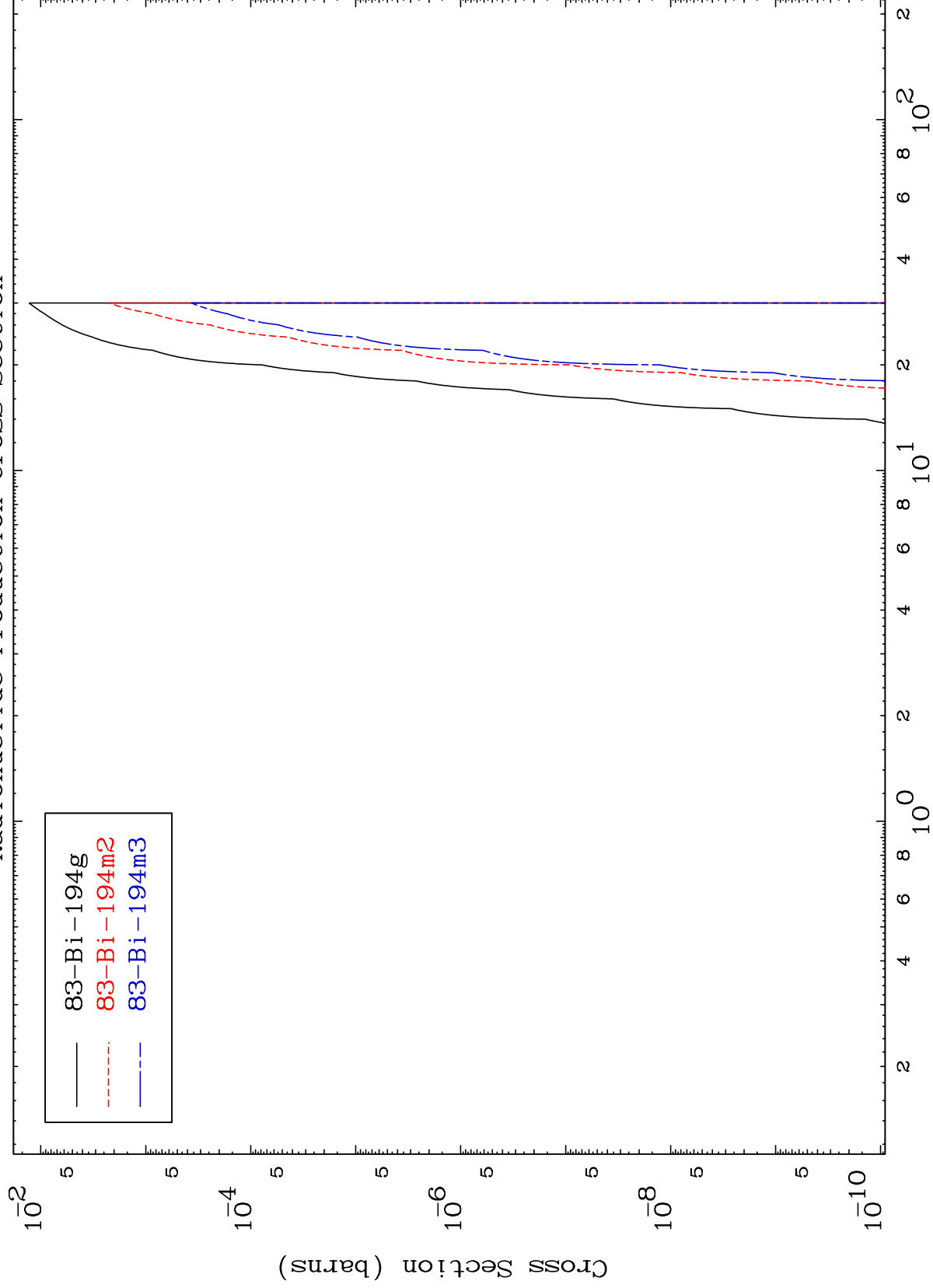
20

MAT 8280

(He-3, He-3)

83-Bi-194

Radionuclide Production Cross Section

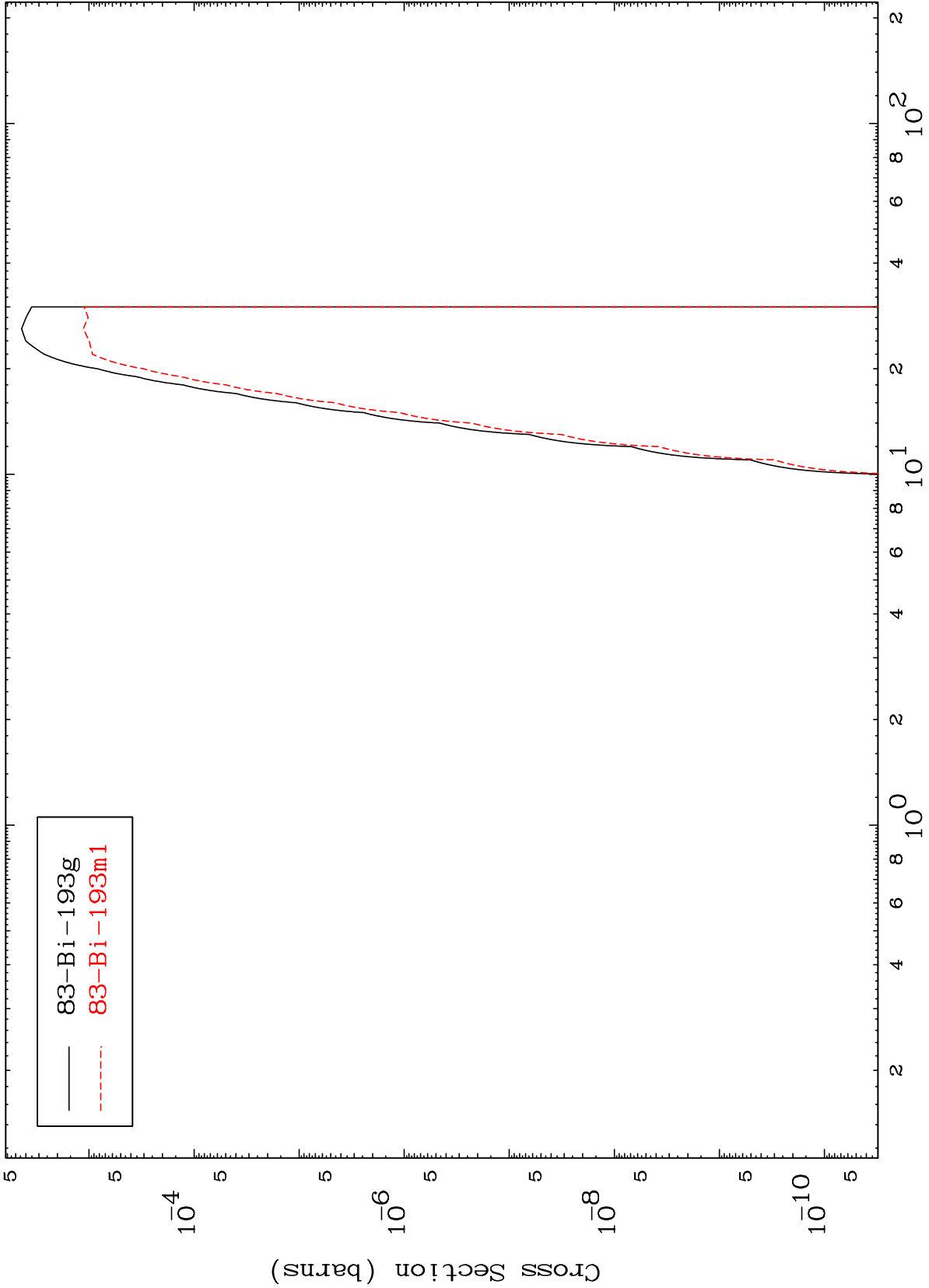


MAT 8280

(He-3, α)

83-Bi-194

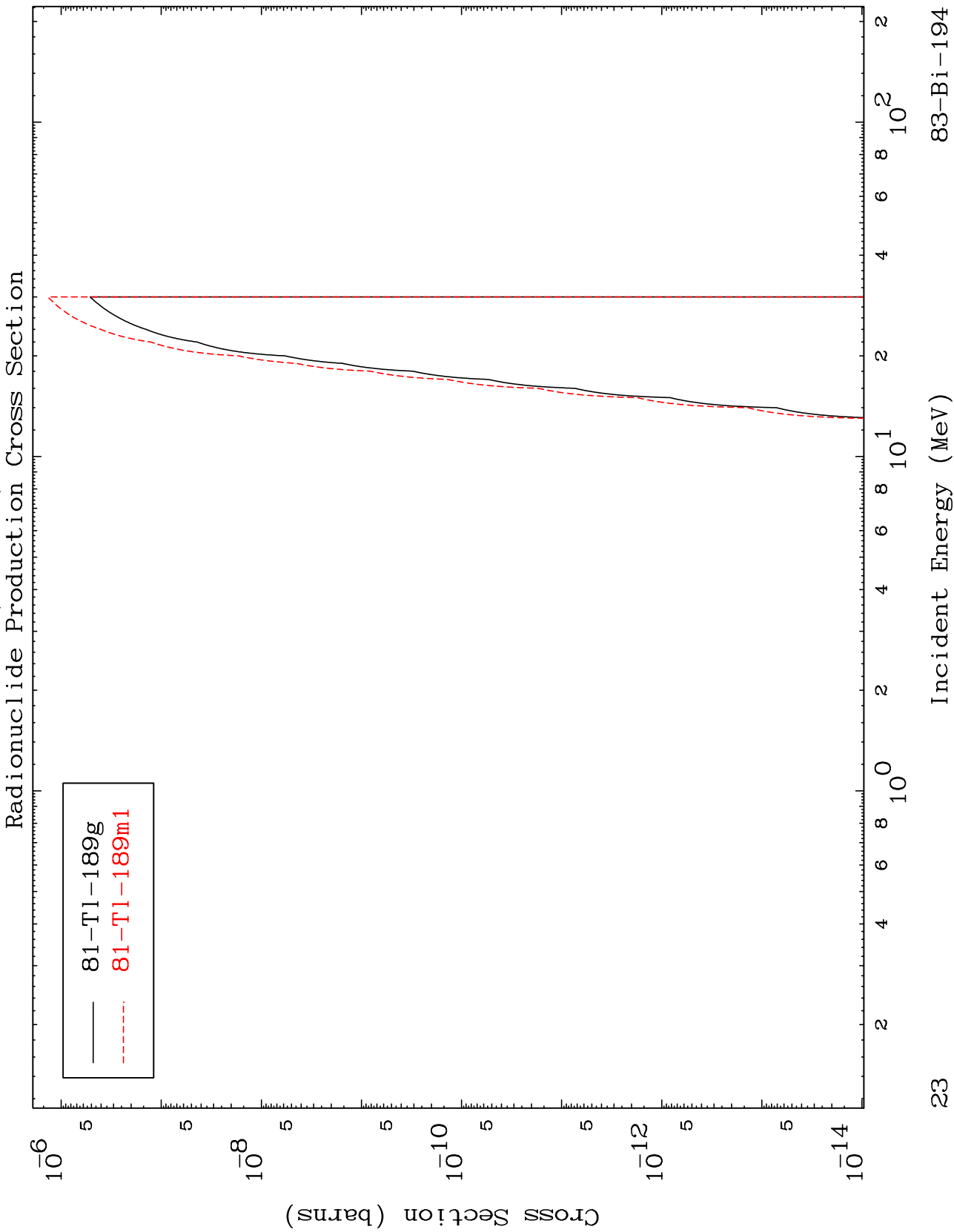
Radionuclide Production Cross Section



MAT 8280

(He-3, 2α)

83-Bi-194

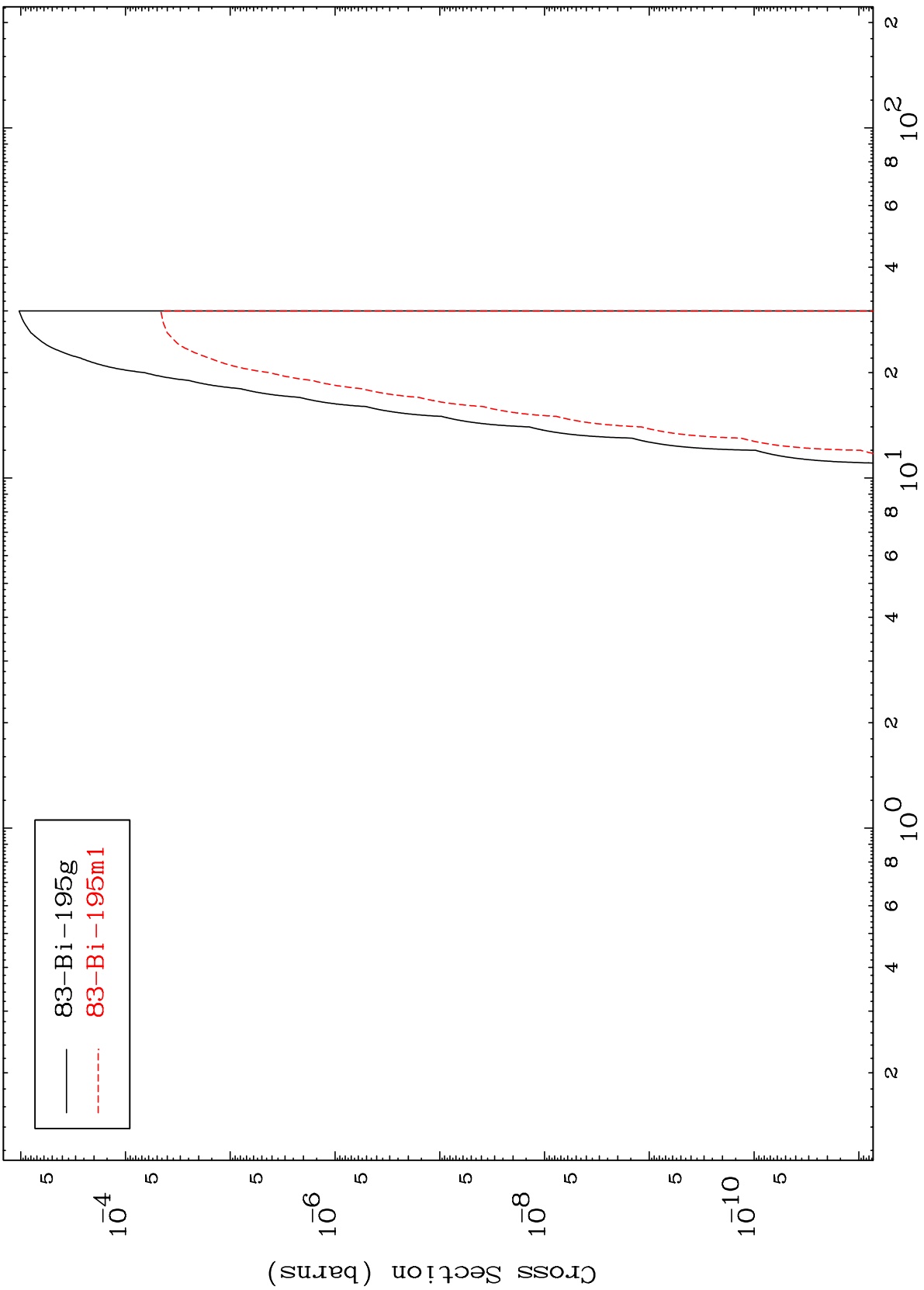


MAT 8280

(He-3,2p)

83-Bi-194

Radionuclide Production Cross Section



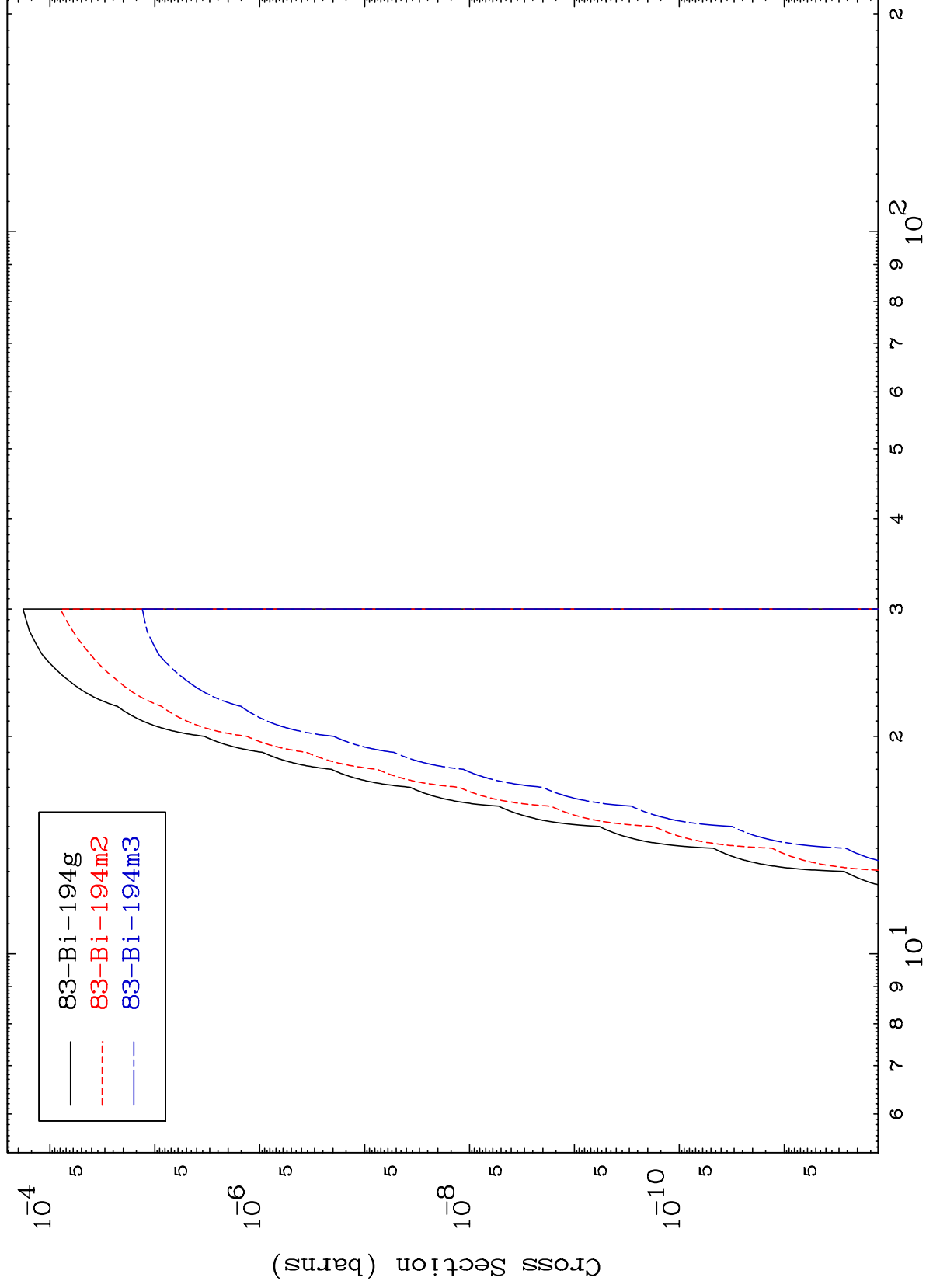
83-Bi-195g
83-Bi-195m1

MAT 8280

(He-3,p) d

83-Bi-194

Radionuclide Production Cross Section



25

Incident Energy (MeV)

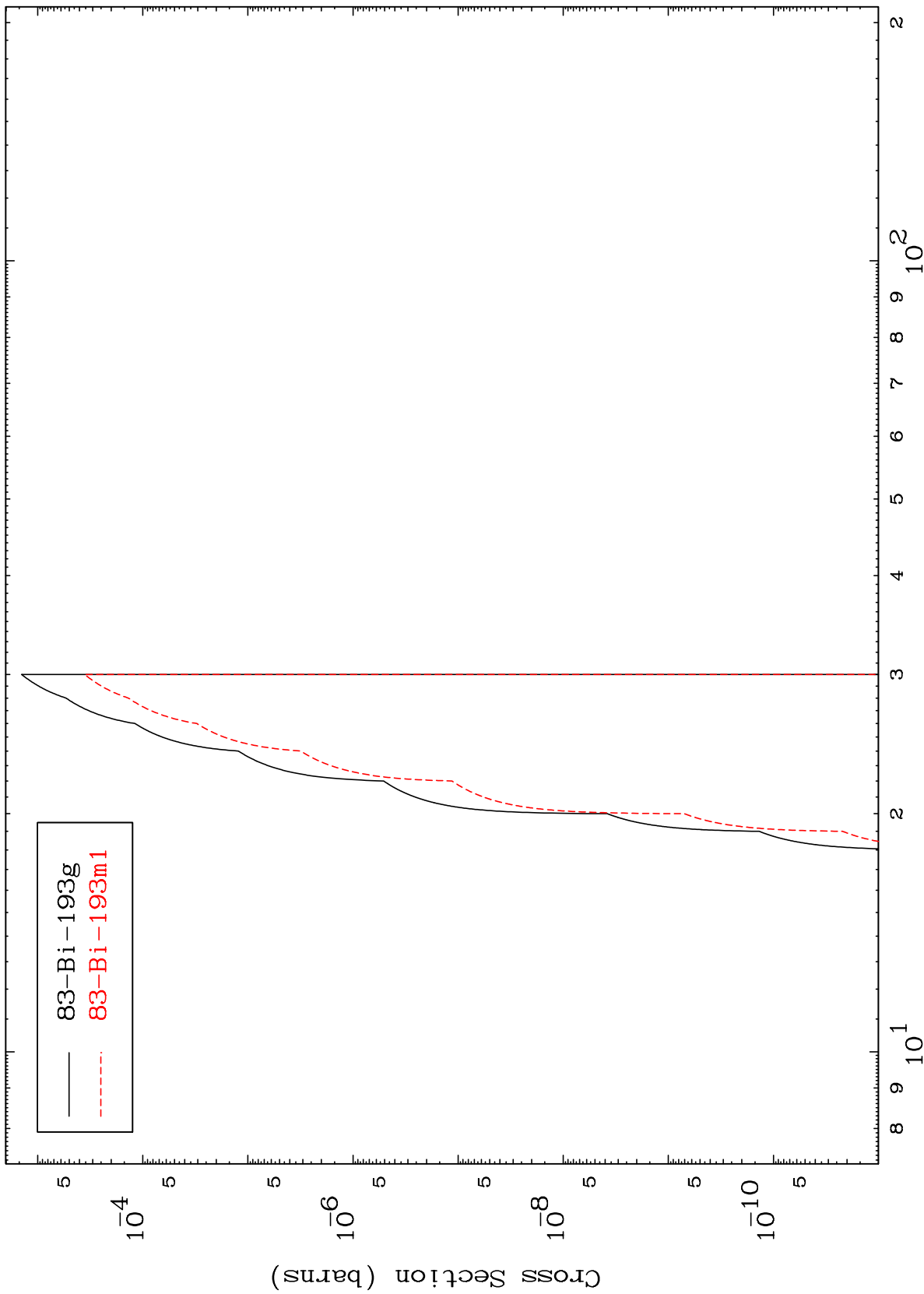
83-Bi-194

MAT 8280

(He-3,p) t

83-Bi-194

Radionuclide Production Cross Section



26

Incident Energy (MeV)

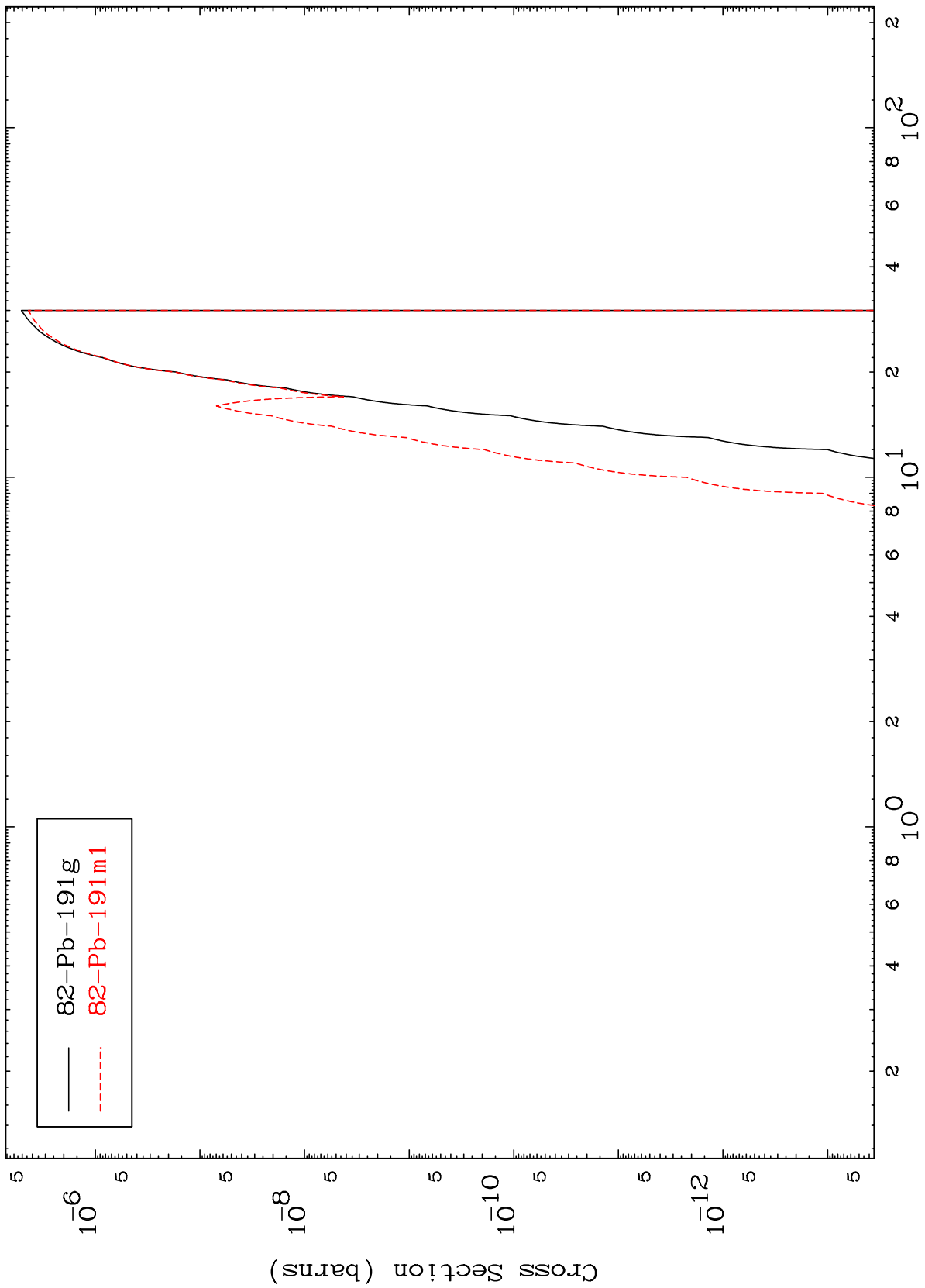
83-Bi-194

MAT 8280

(He-3, d) α

83-Bi-194

Radionuclide Production Cross Section



82-Pb-191 g
82-Pb-191 m1