

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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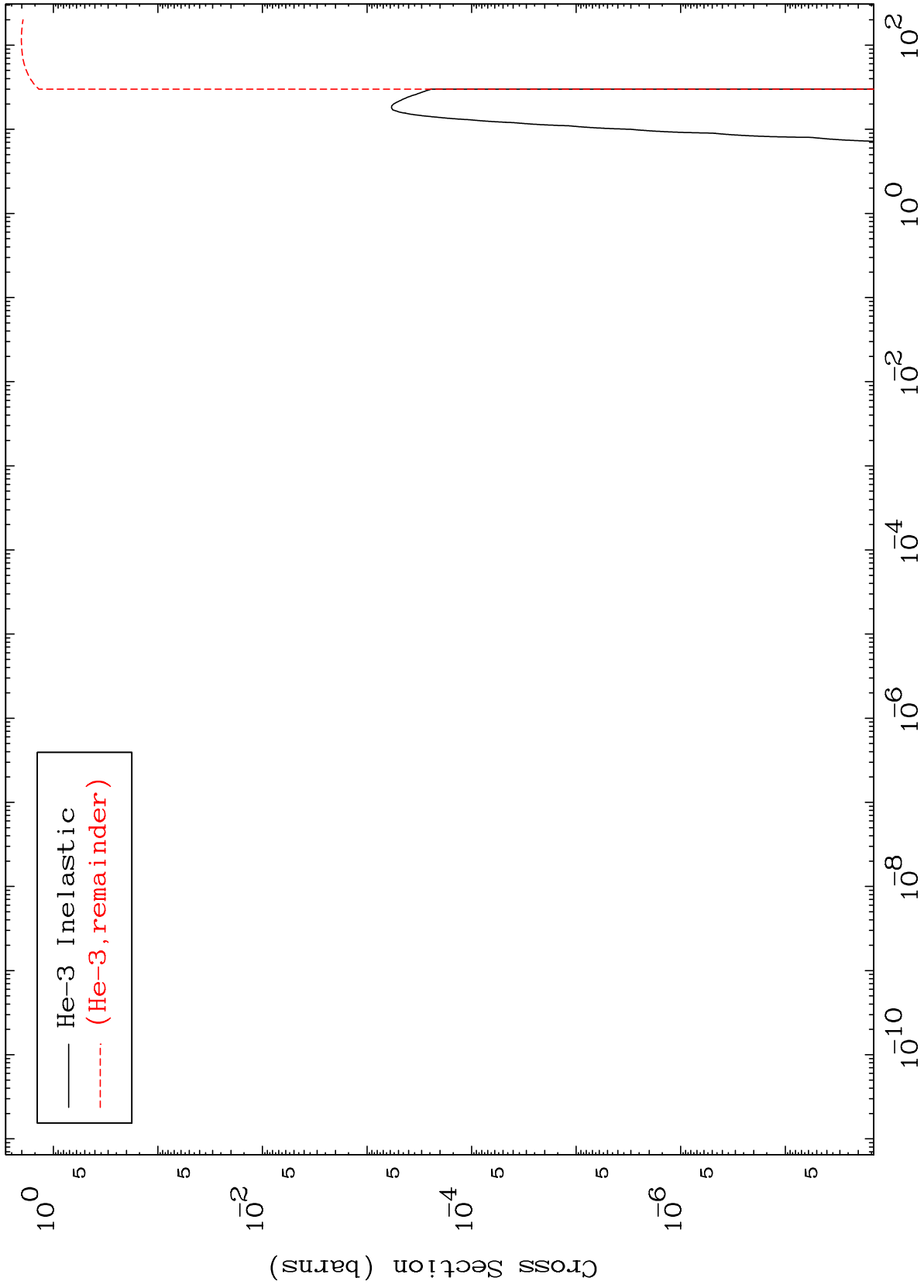
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5159

He-3 Major
0 Kelvin Cross Sections

51-Sb-132



1

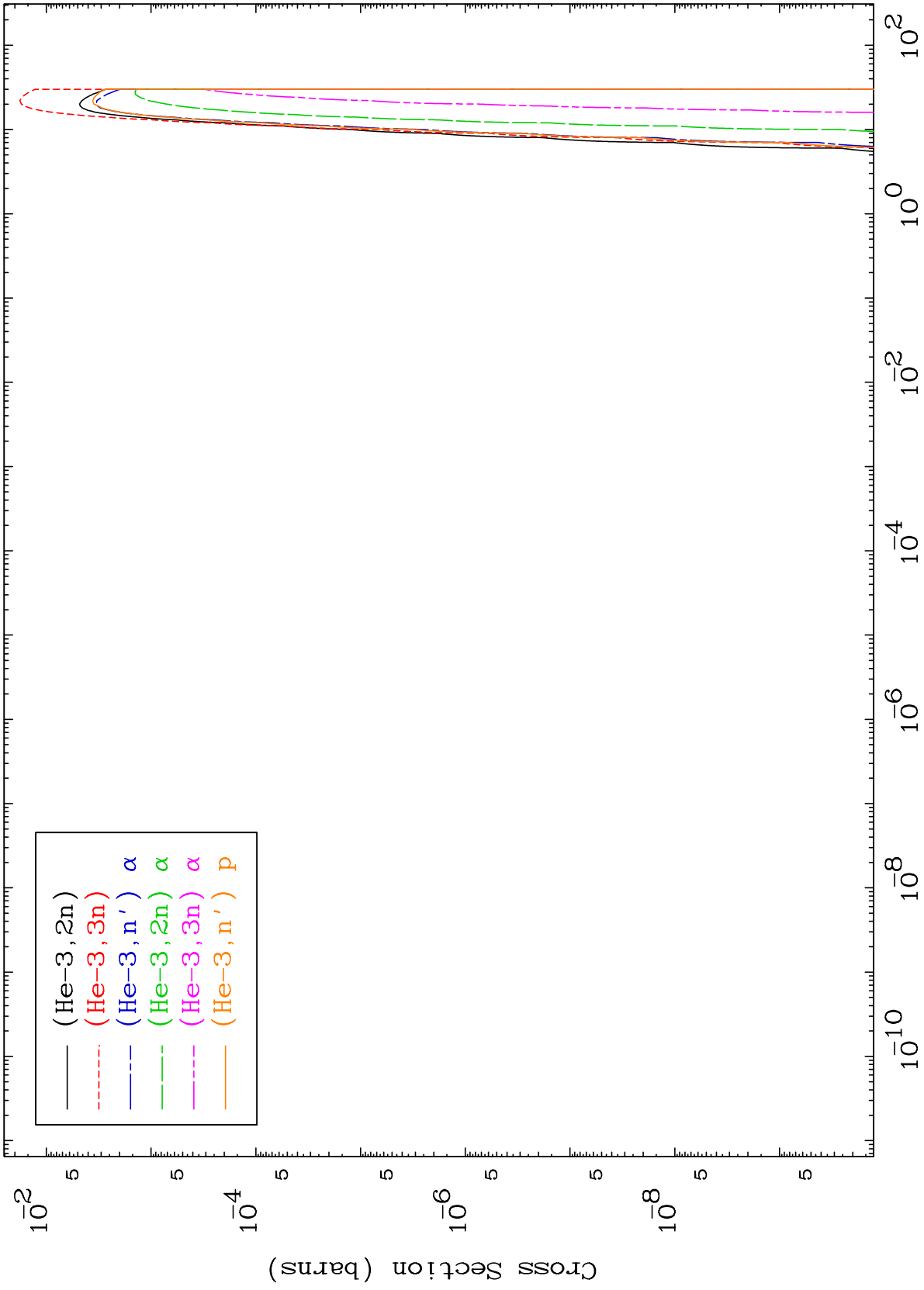
Incident Energy (MeV)

51-Sb-132

MAT 5159

He-3 Neutron Production
0 Kelvin Cross Sections

51-Sb-132



2

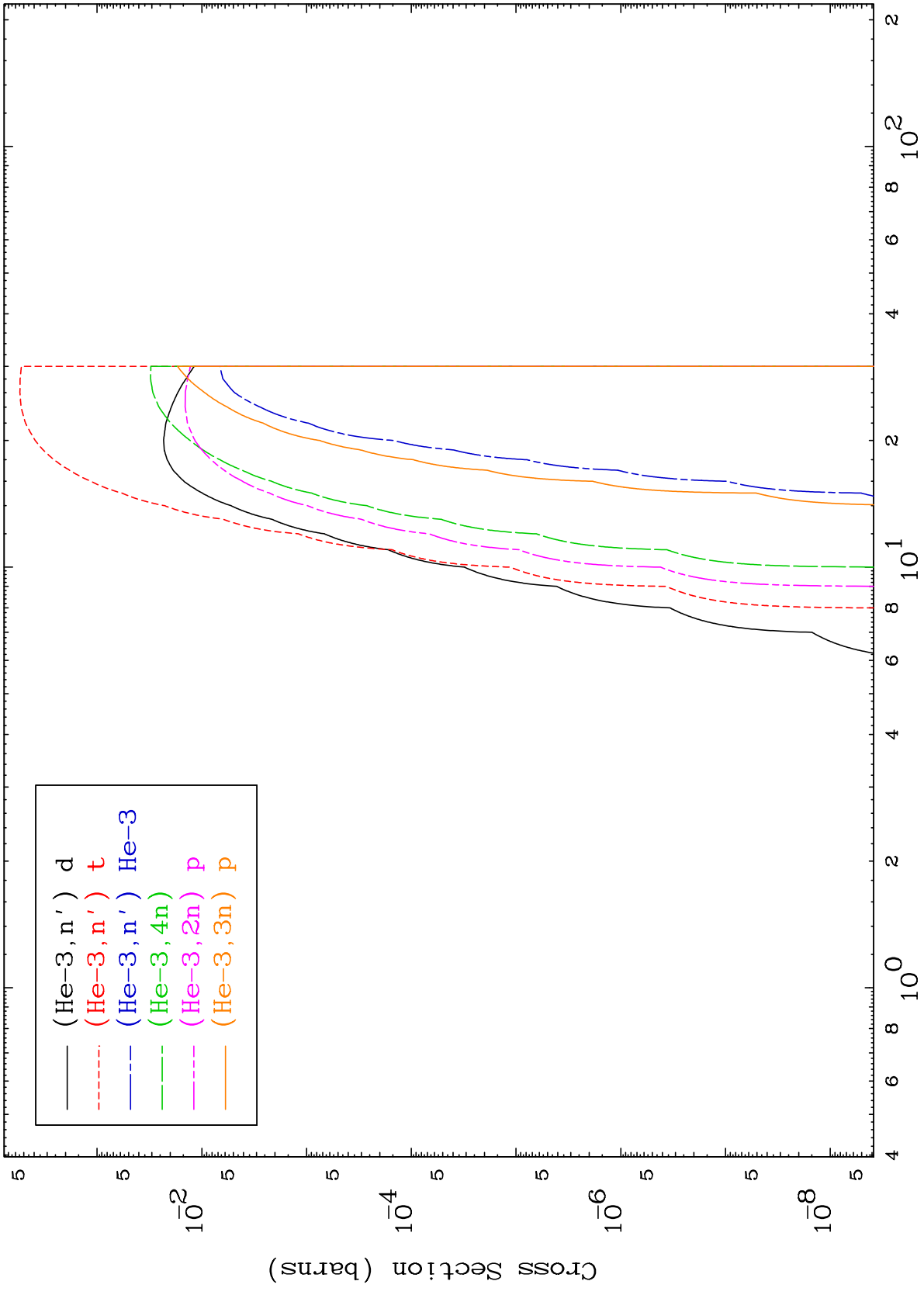
Incident Energy (MeV)

51-Sb-132

MAT 5159

He-3 Neutron Production
0 Kelvin Cross Sections

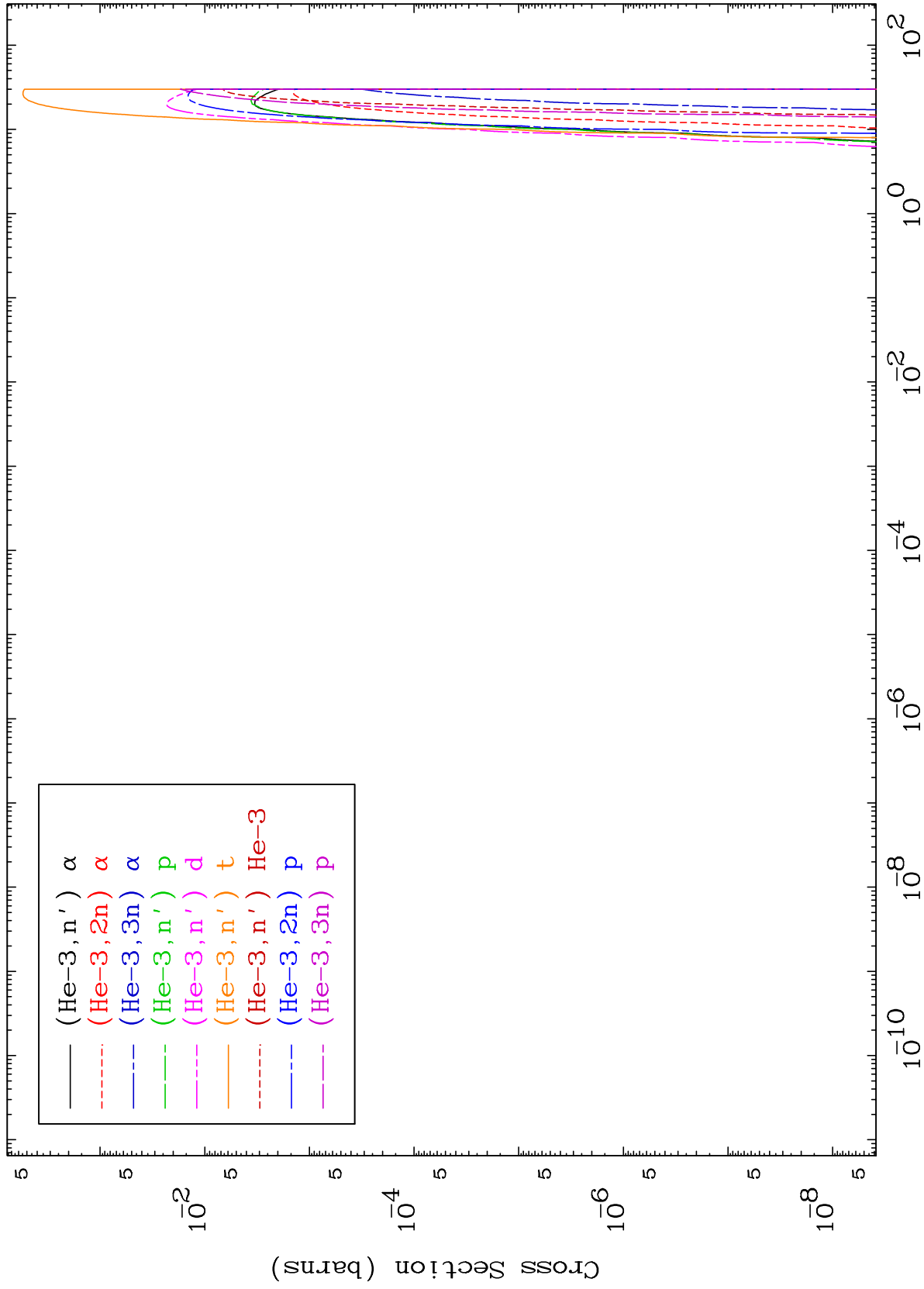
51-Sb-132

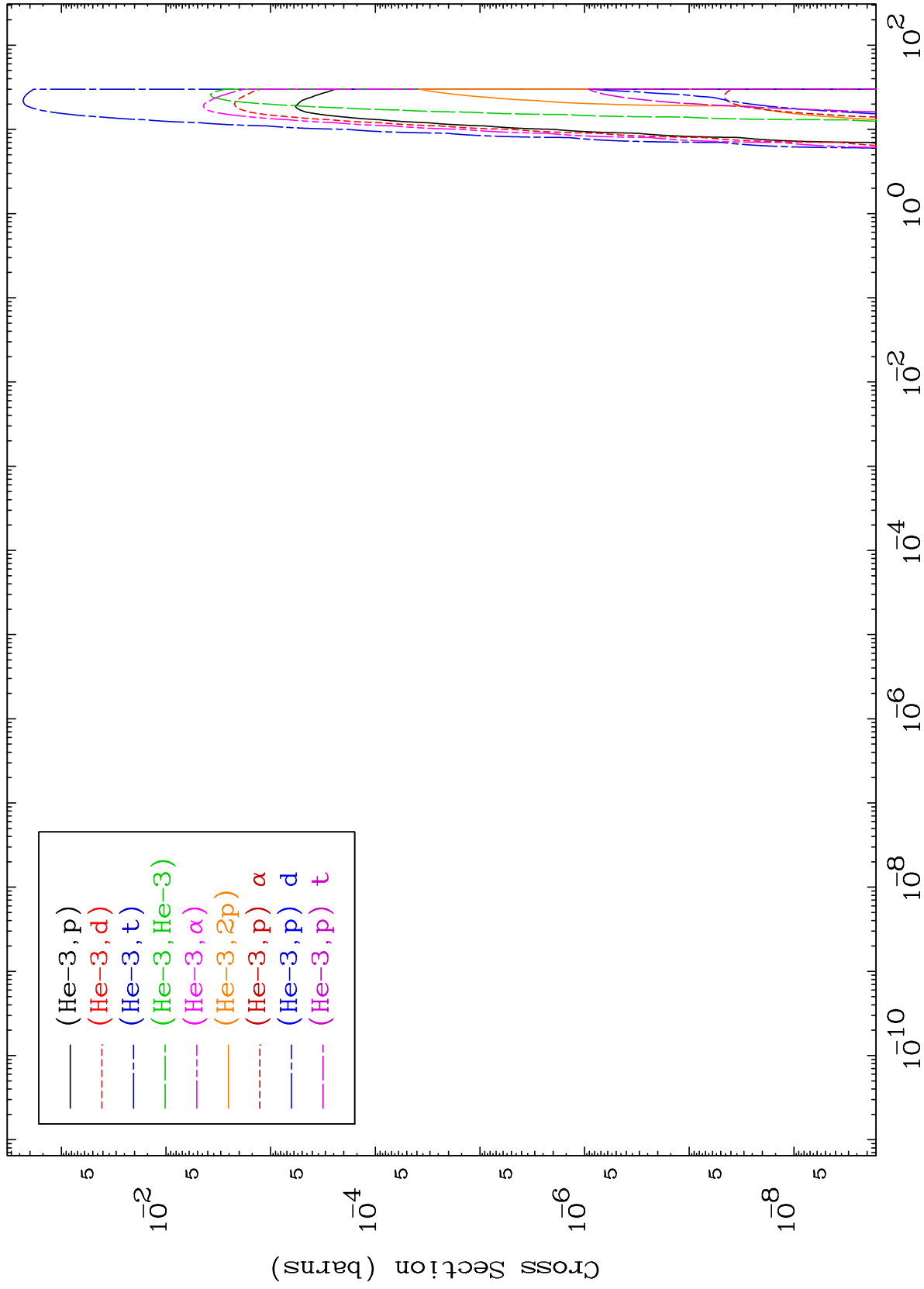


3

Incident Energy (MeV)

51-Sb-132

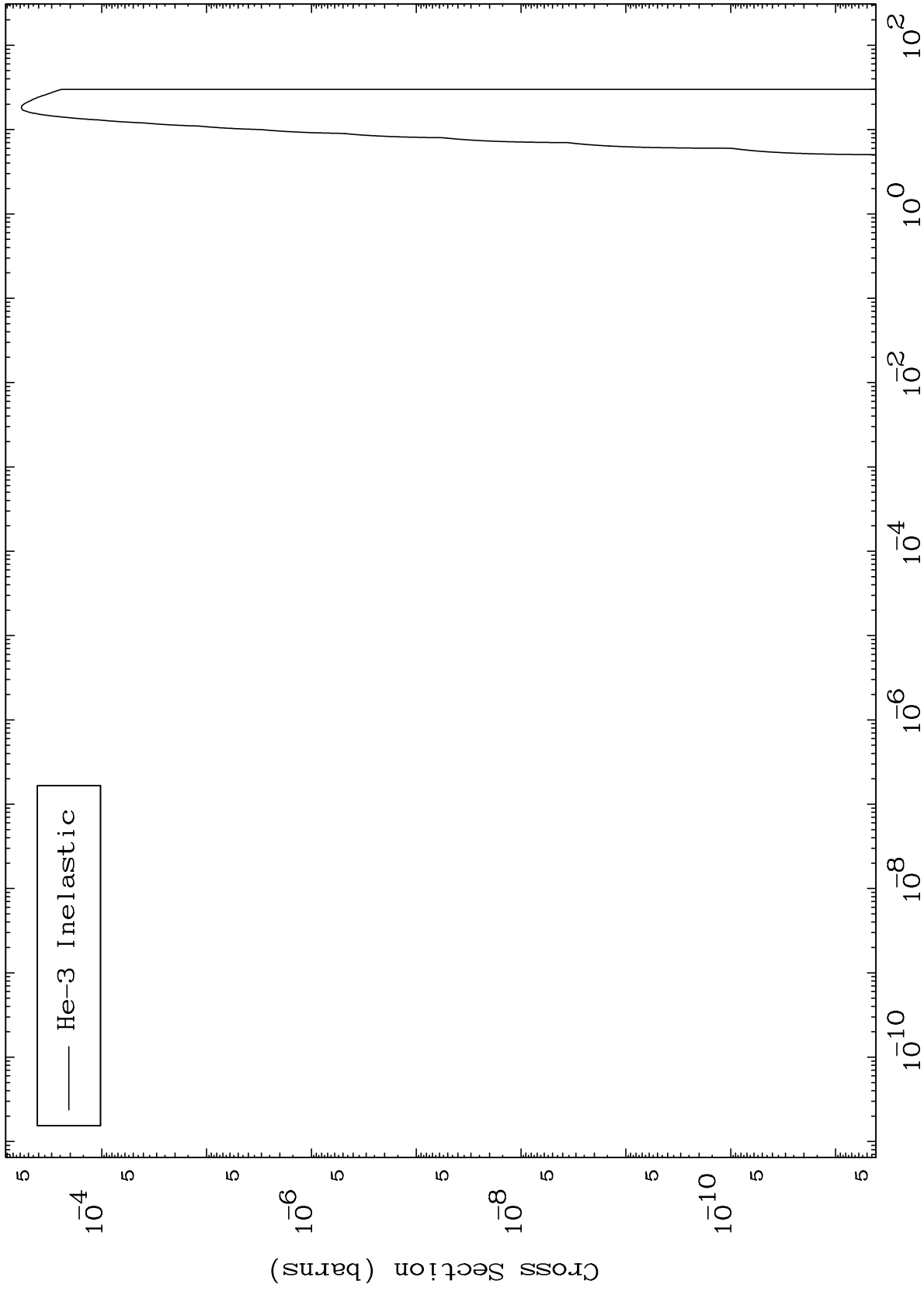




MAT 5159

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

51-Sb-132



6

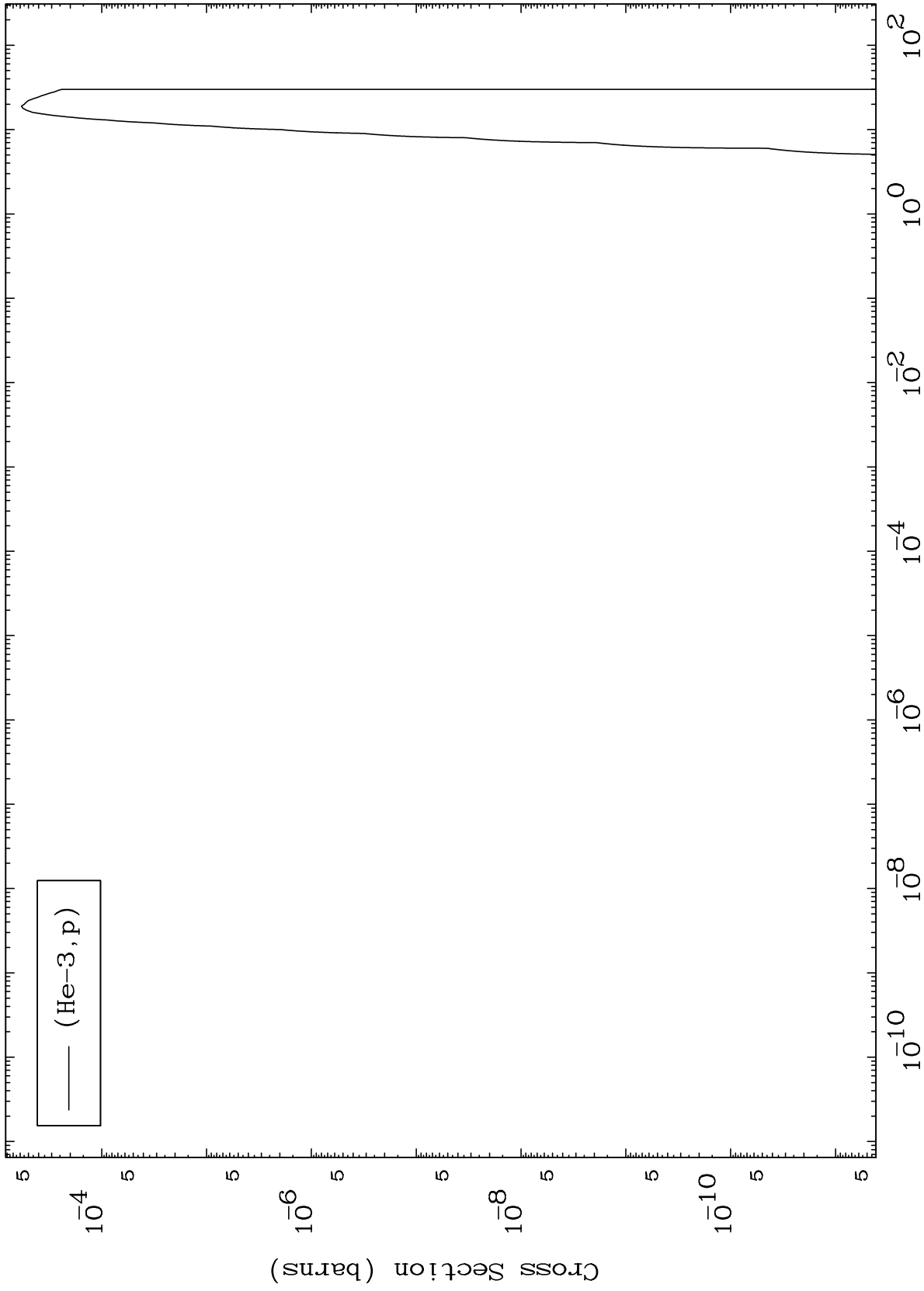
Incident Energy (MeV)

51-Sb-132

MAT 5159

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

51-Sb-132



7

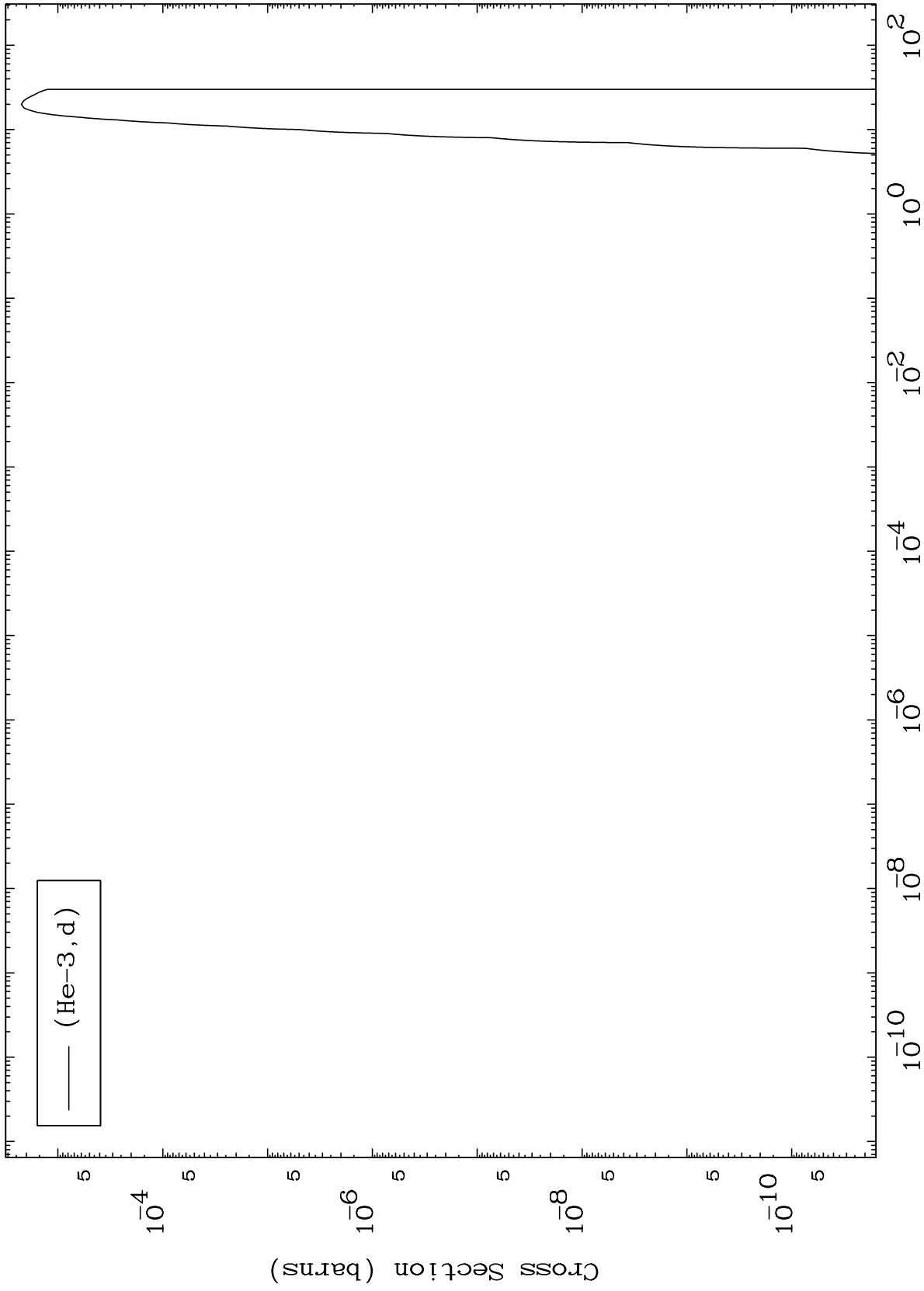
Incident Energy (MeV)

51-Sb-132

MAT 5159

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

51-Sb-132



8

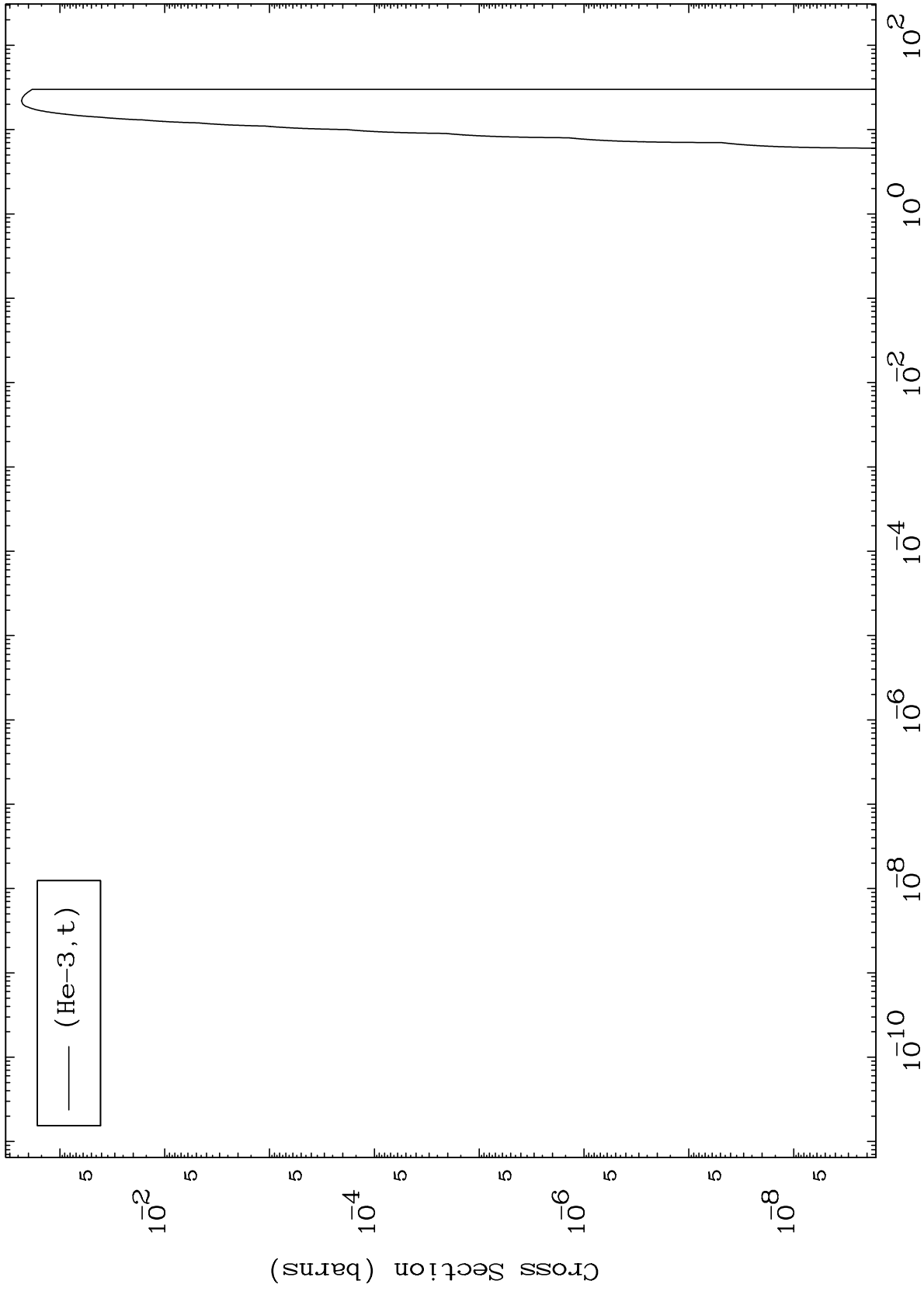
Incident Energy (MeV)

51-Sb-132

MAT 5159

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

51-Sb-132



9

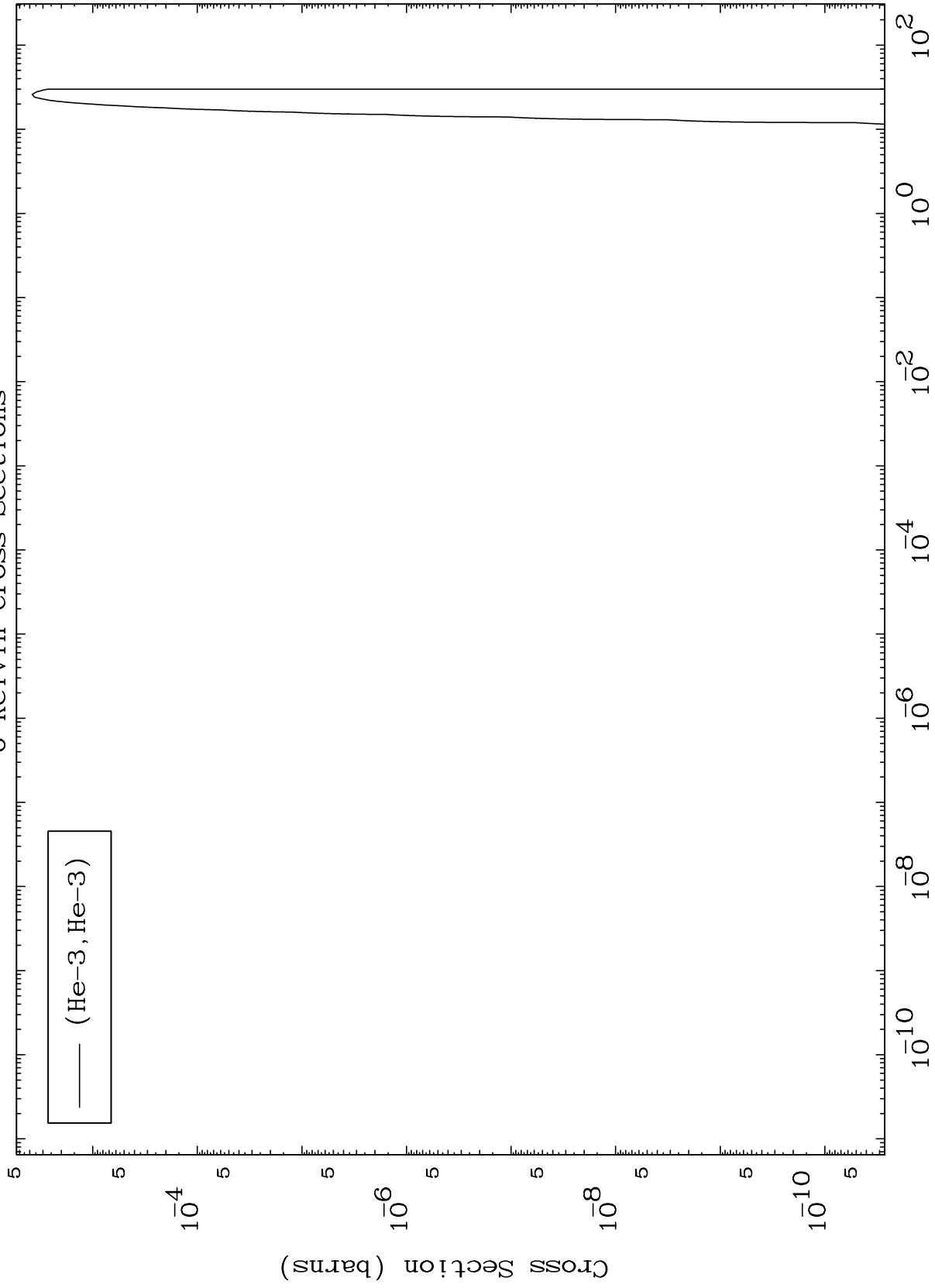
Incident Energy (MeV)

51-Sb-132

MAT 5159

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

51-Sb-132



10

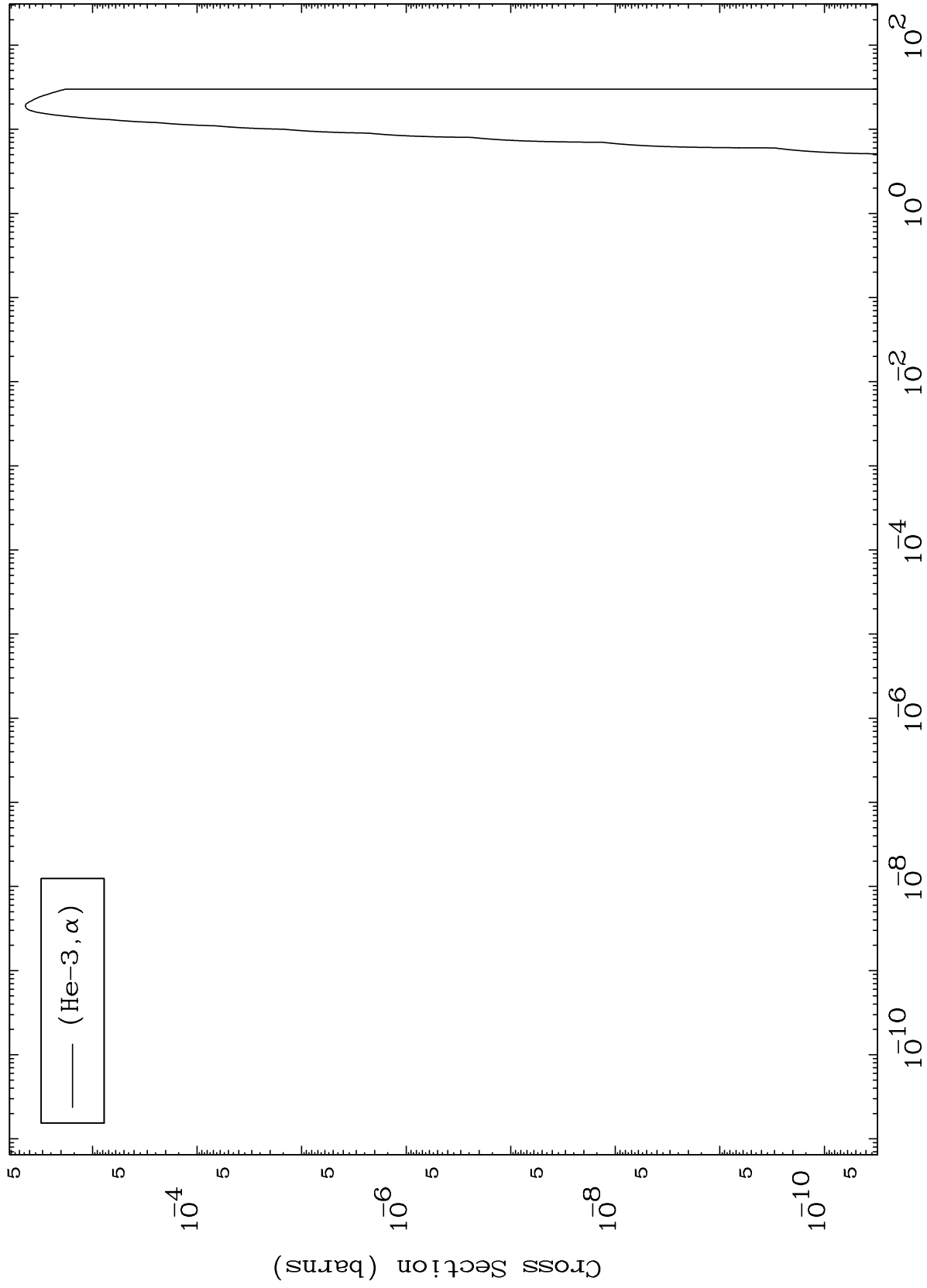
Incident Energy (MeV)

51-Sb-132

MAT 5159

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

51-Sb-132



11

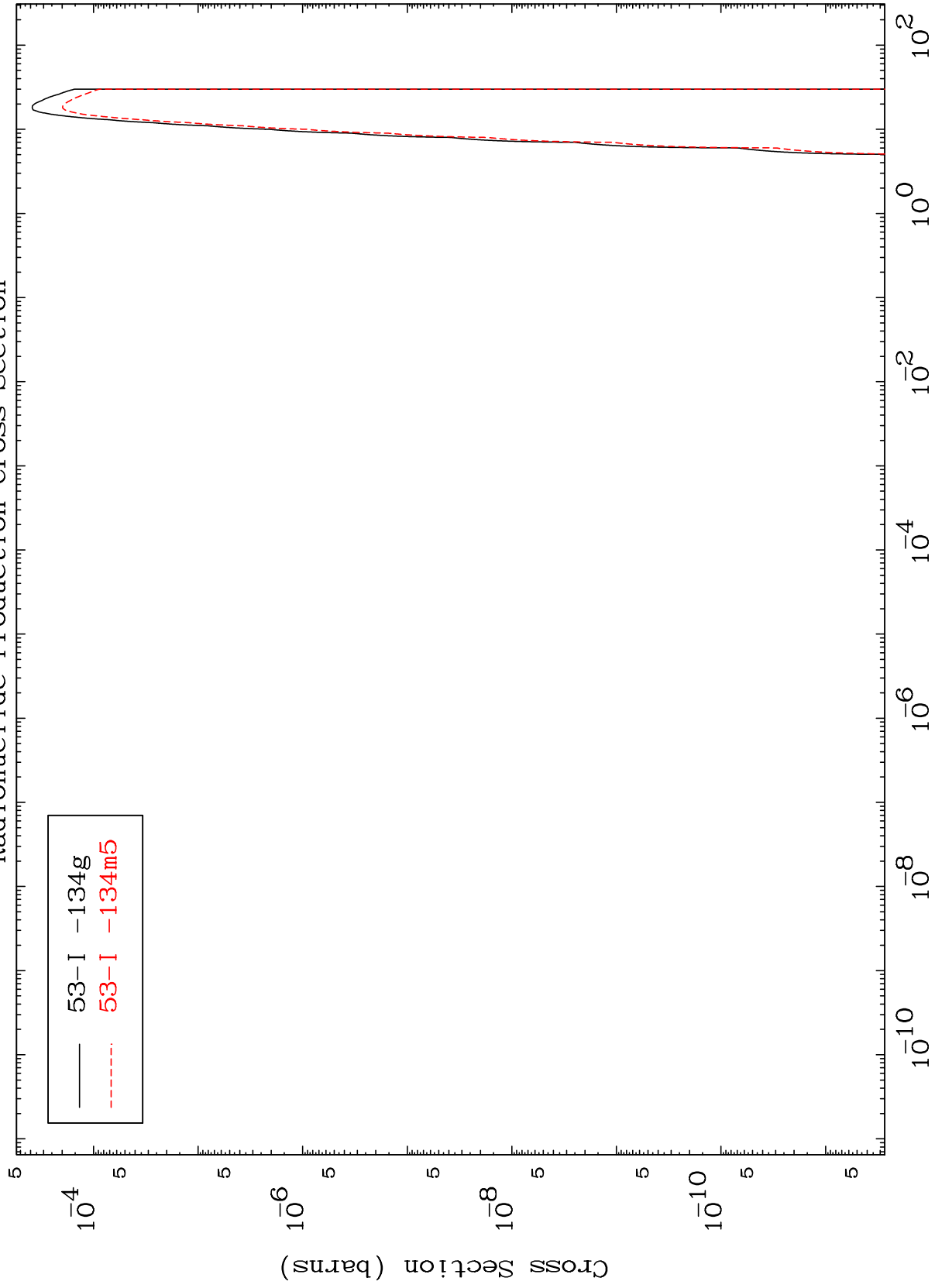
Incident Energy (MeV)

51-Sb-132

MAT 5159

He-3 Inelastic
Radionuclide Production Cross Section

51-Sb-132

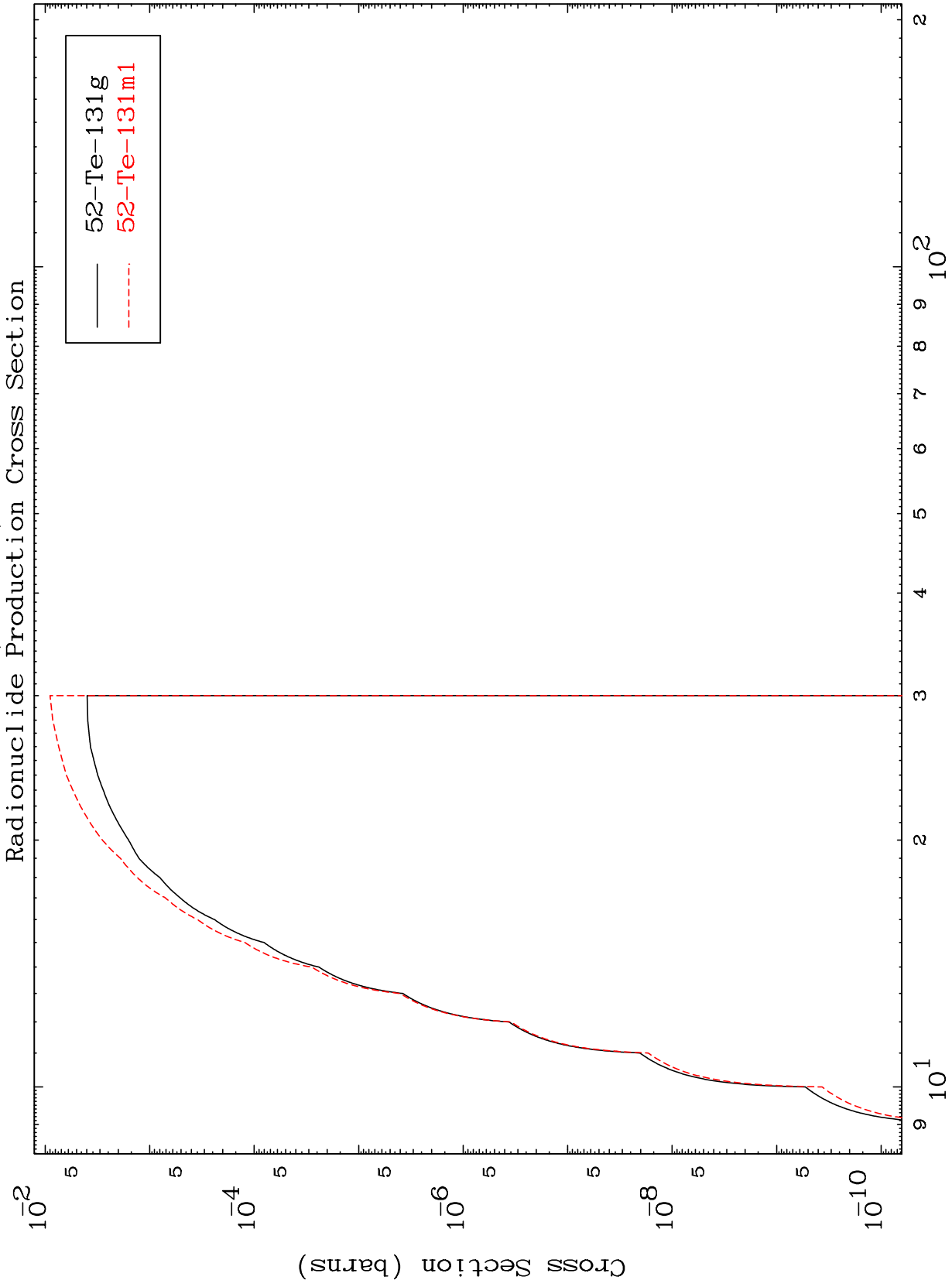


51-Sb-132

MAT 5159

(He-3,2n) d

51-Sb-132



13

Incident Energy (MeV)

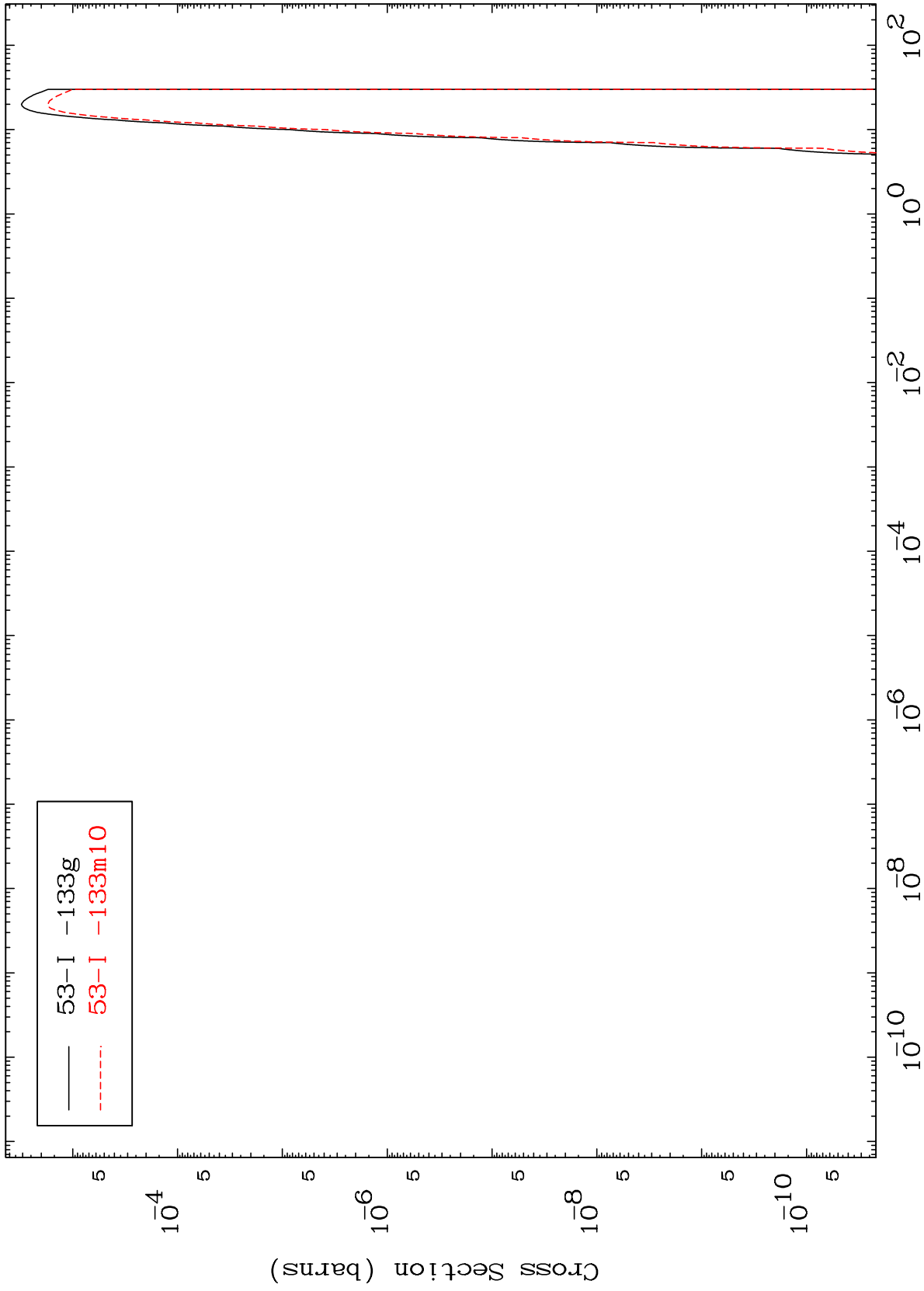
51-Sb-132

MAT 5159

(He-3,2n)

51-Sb-132

Radionuclide Production Cross Section

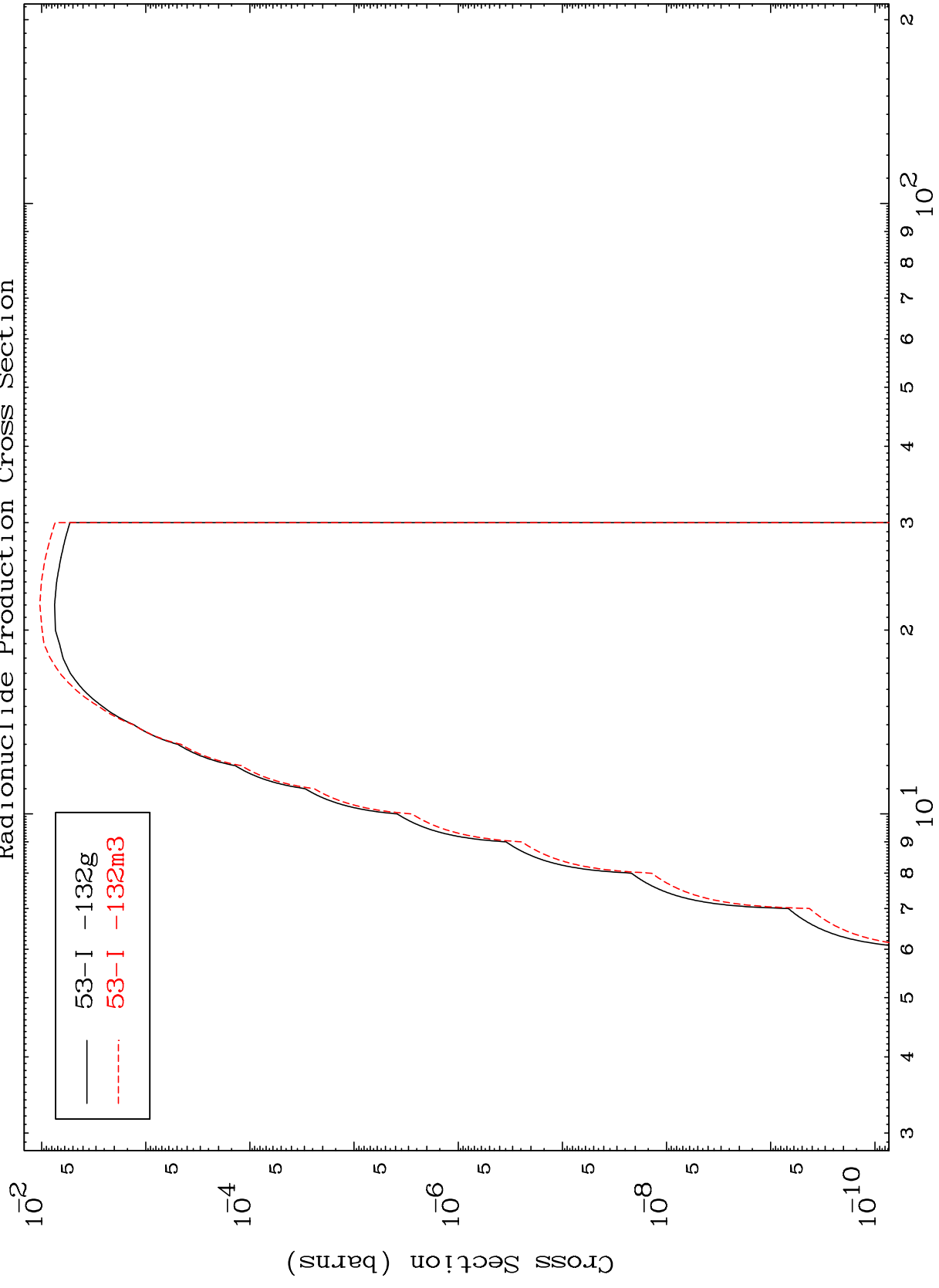


MAT 5159

(He-3, 3n)

51-Sb-132

Radionuclide Production Cross Section



53-I-132g
53-I-132m3

15

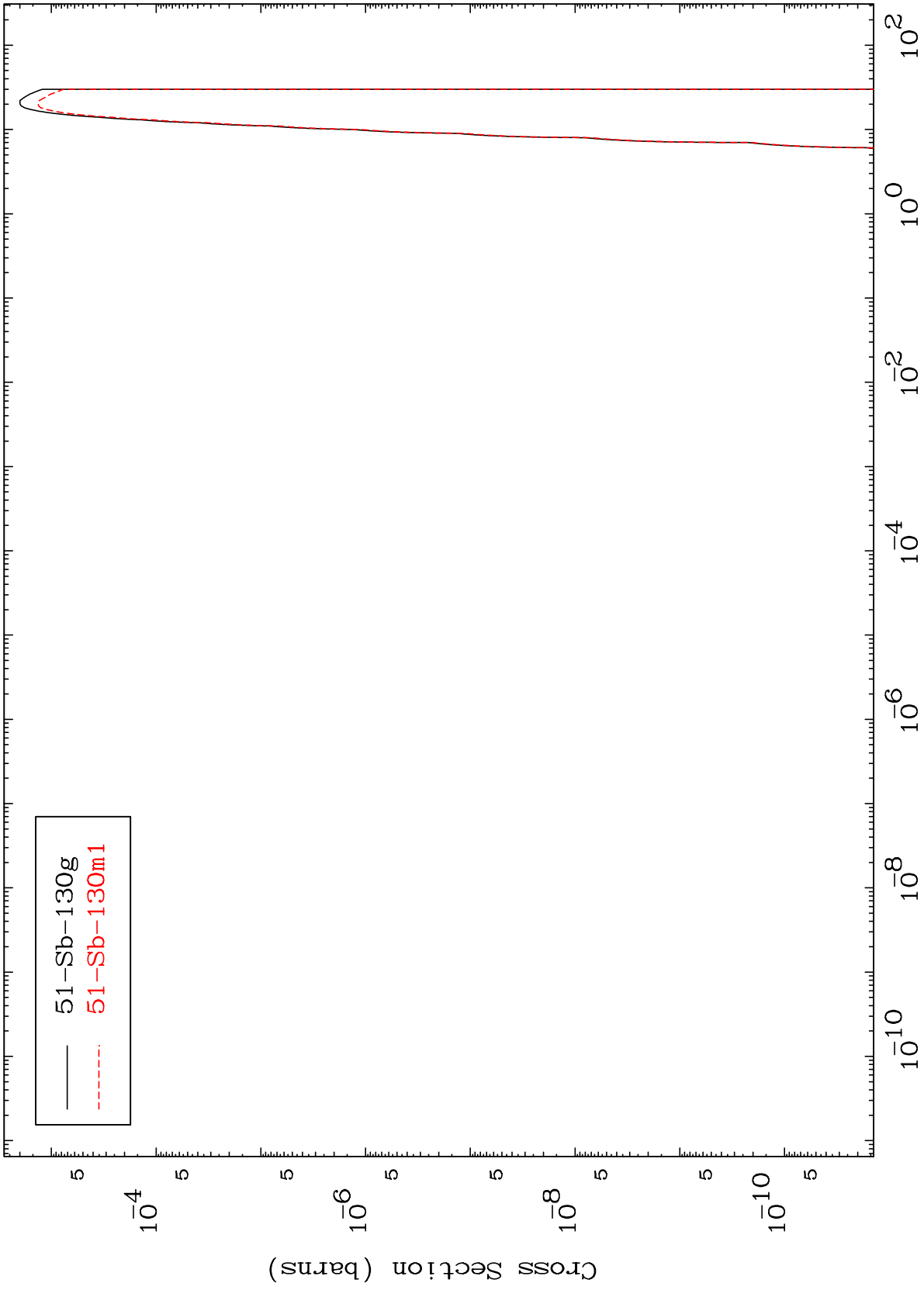
Incident Energy (MeV)

51-Sb-132

MAT 5159

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

51-Sb-132



16

Incident Energy (MeV)

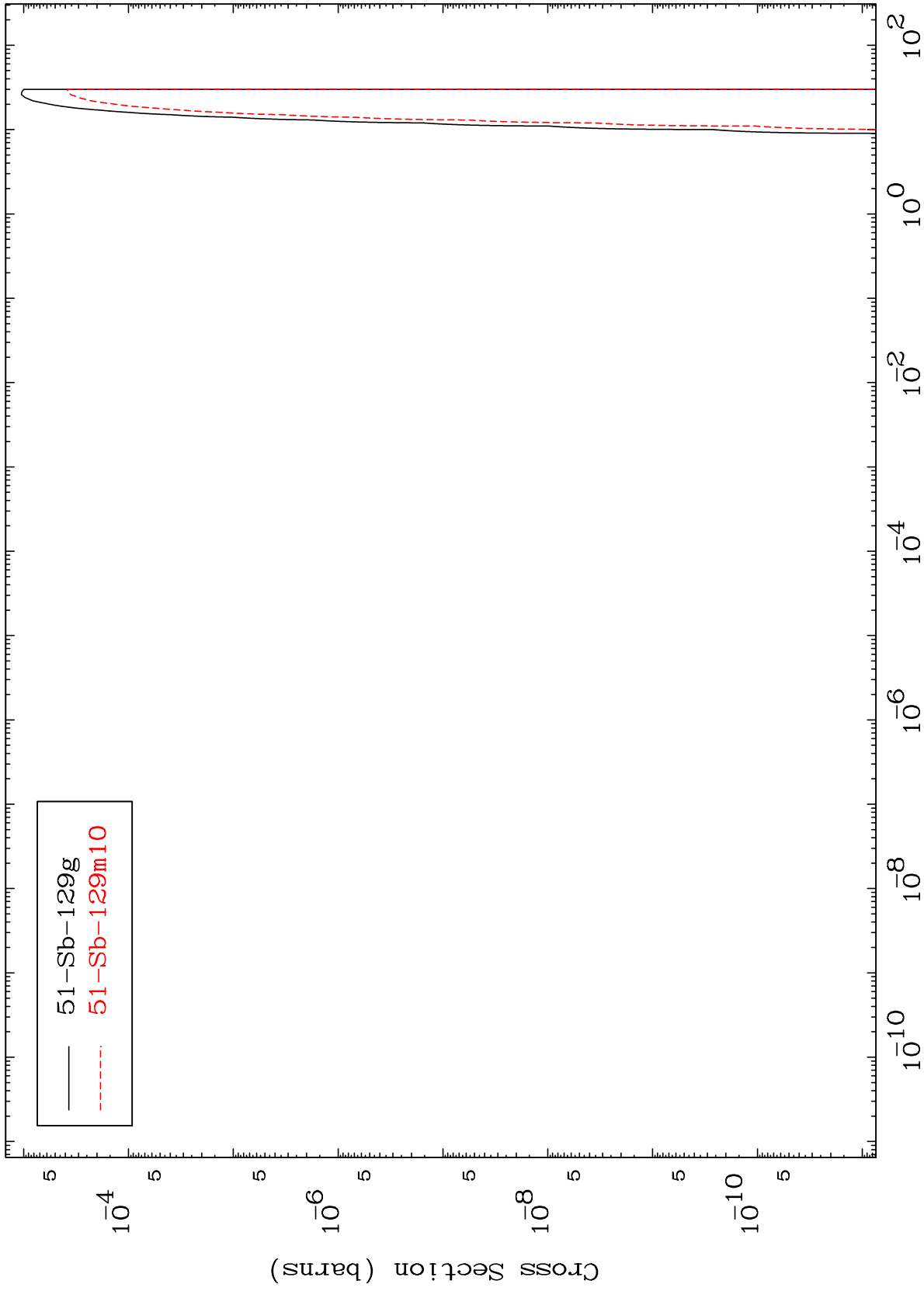
51-Sb-132

MAT 5159

(He-3,2n) α

51-Sb-132

Radionuclide Production Cross Section



17

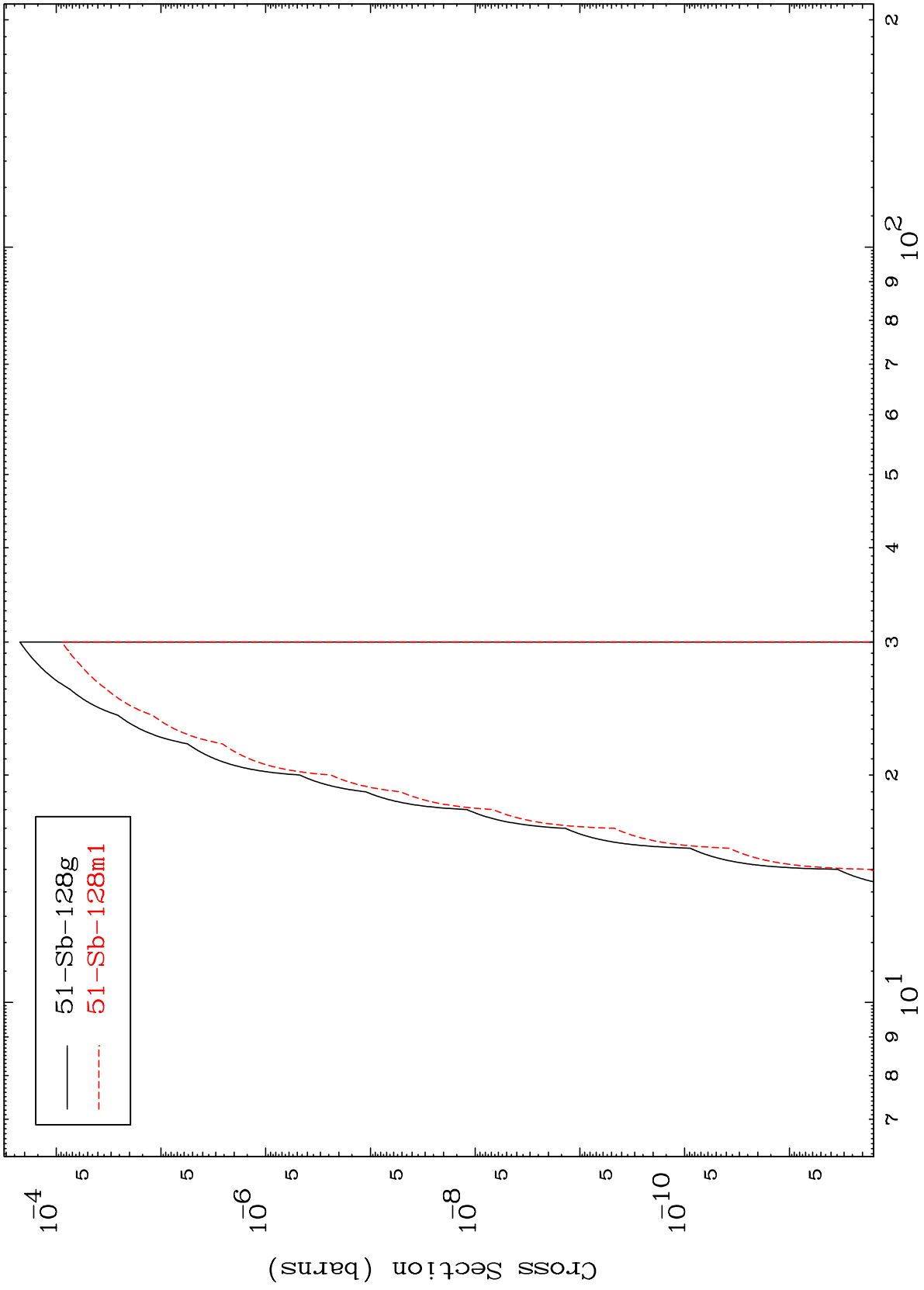
Incident Energy (MeV)

51-Sb-132

MAT 5159

51-Sb-132

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



18

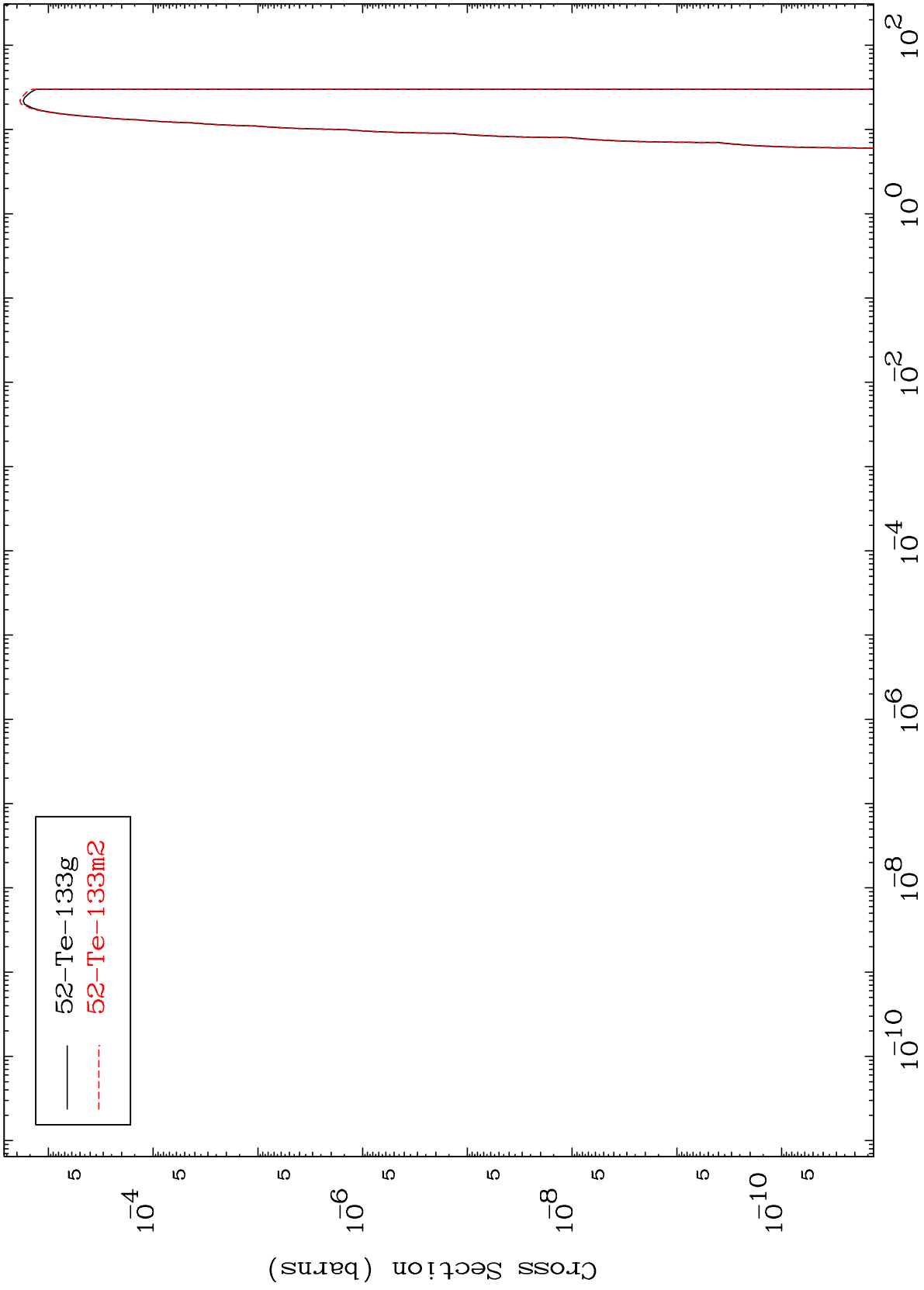
Incident Energy (MeV)

51-Sb-132

MAT 5159

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

51-Sb-132



19

Incident Energy (MeV)

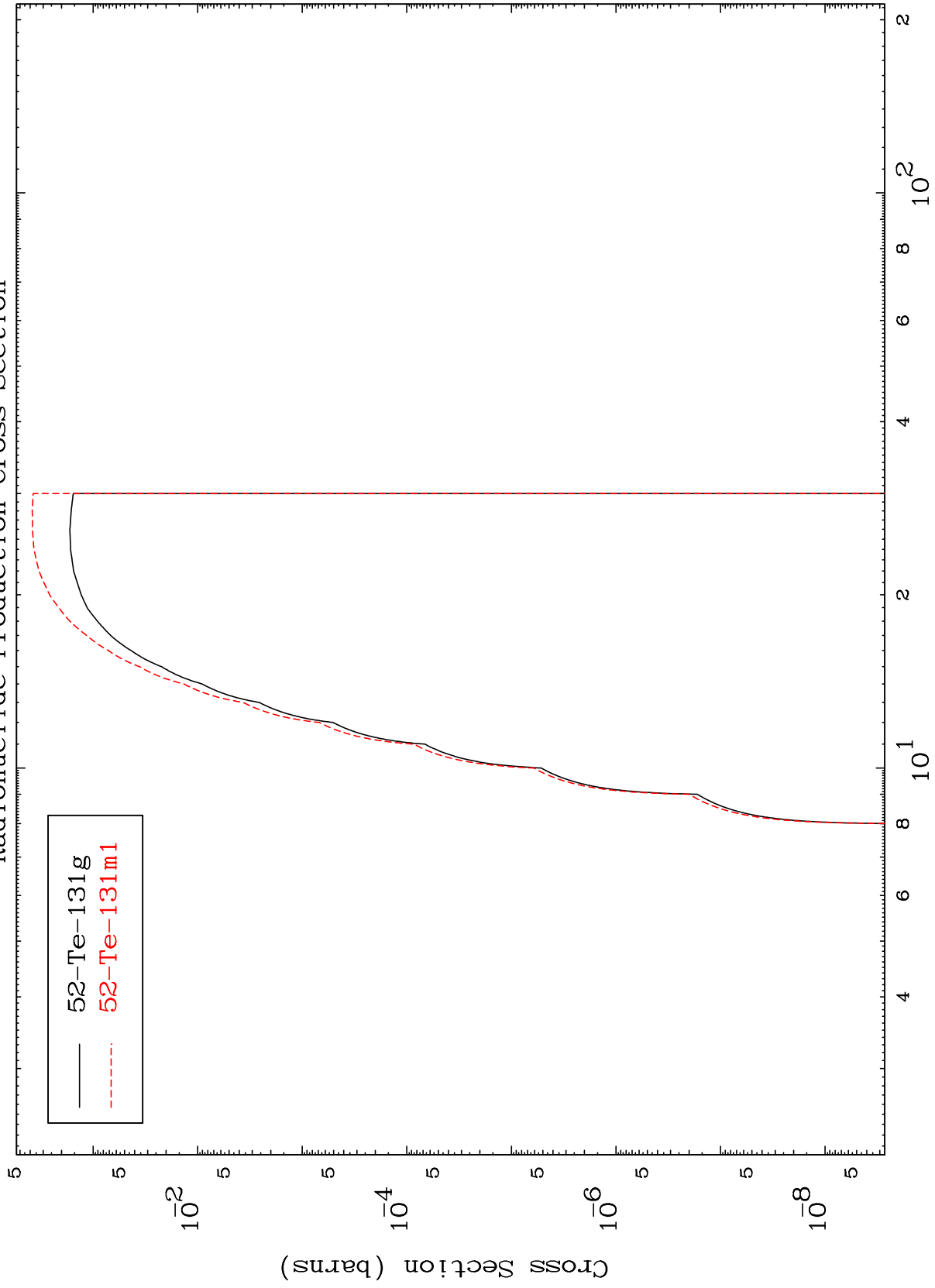
51-Sb-132

MAT 5159

(He-3, n') t

51-Sb-132

Radionuclide Production Cross Section

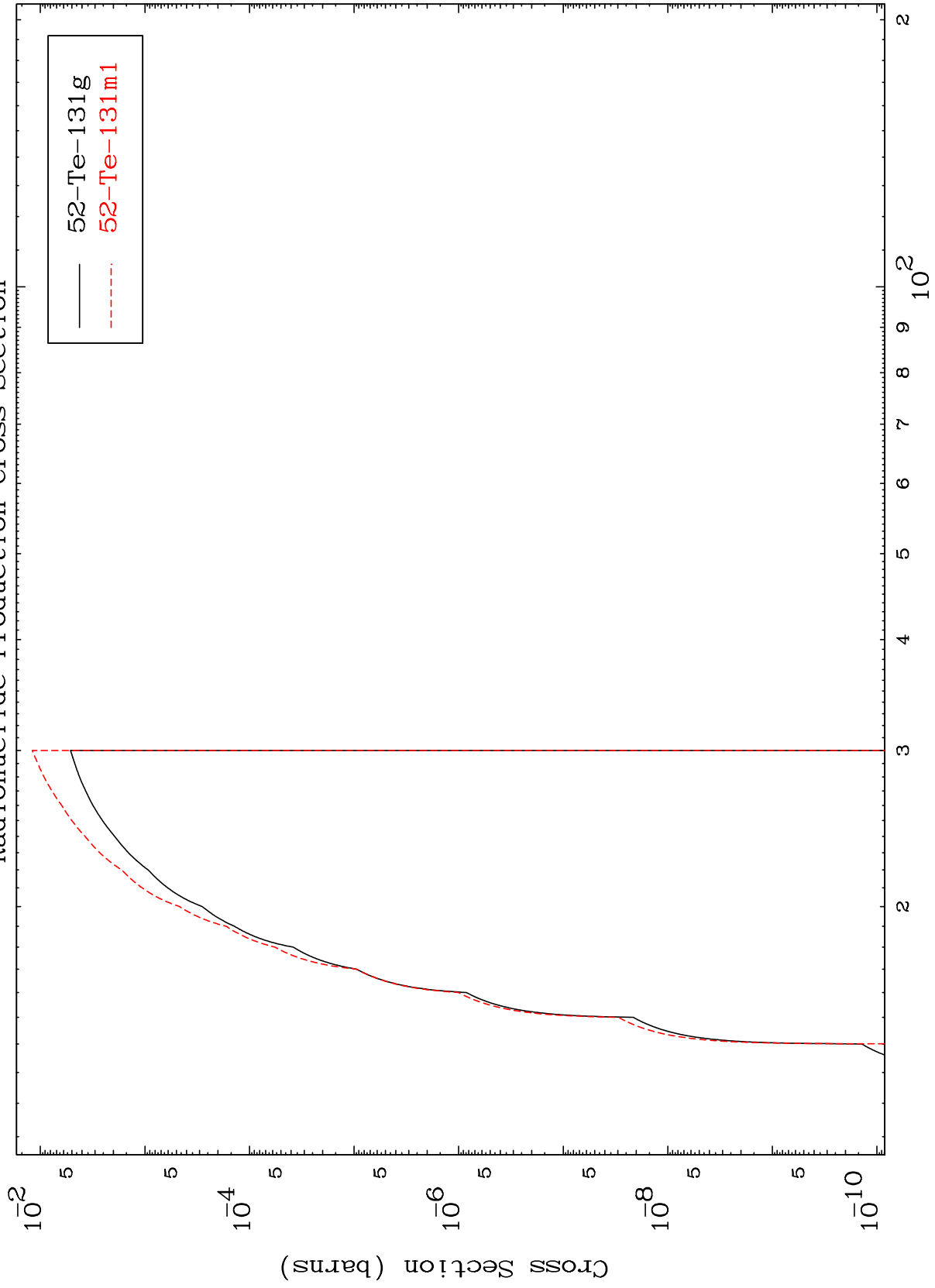


20

Incident Energy (MeV)

51-Sb-132

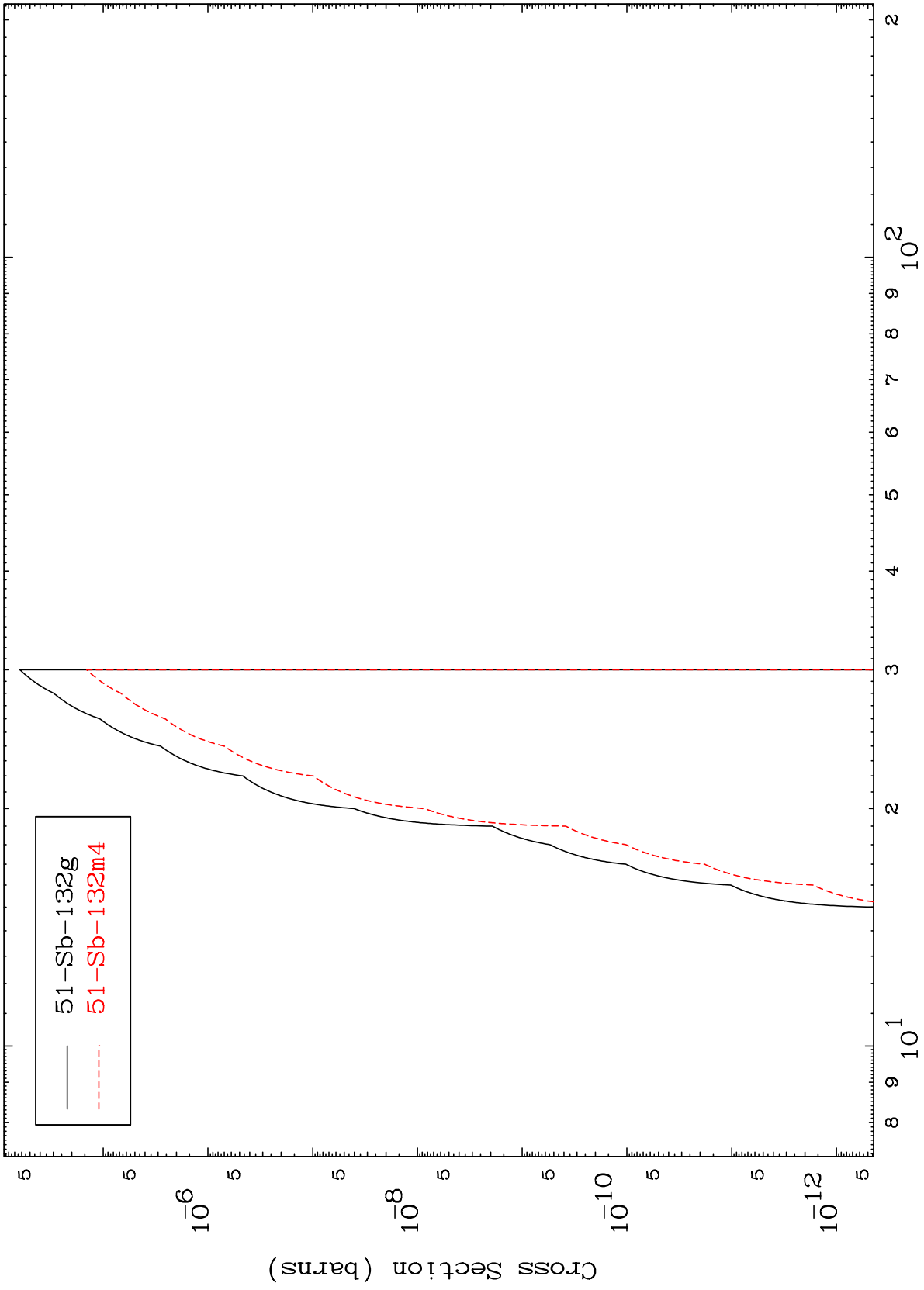
(He-3,3n) p
Radionuclide Production Cross Section



MAT 5159

51-Sb-132

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



22

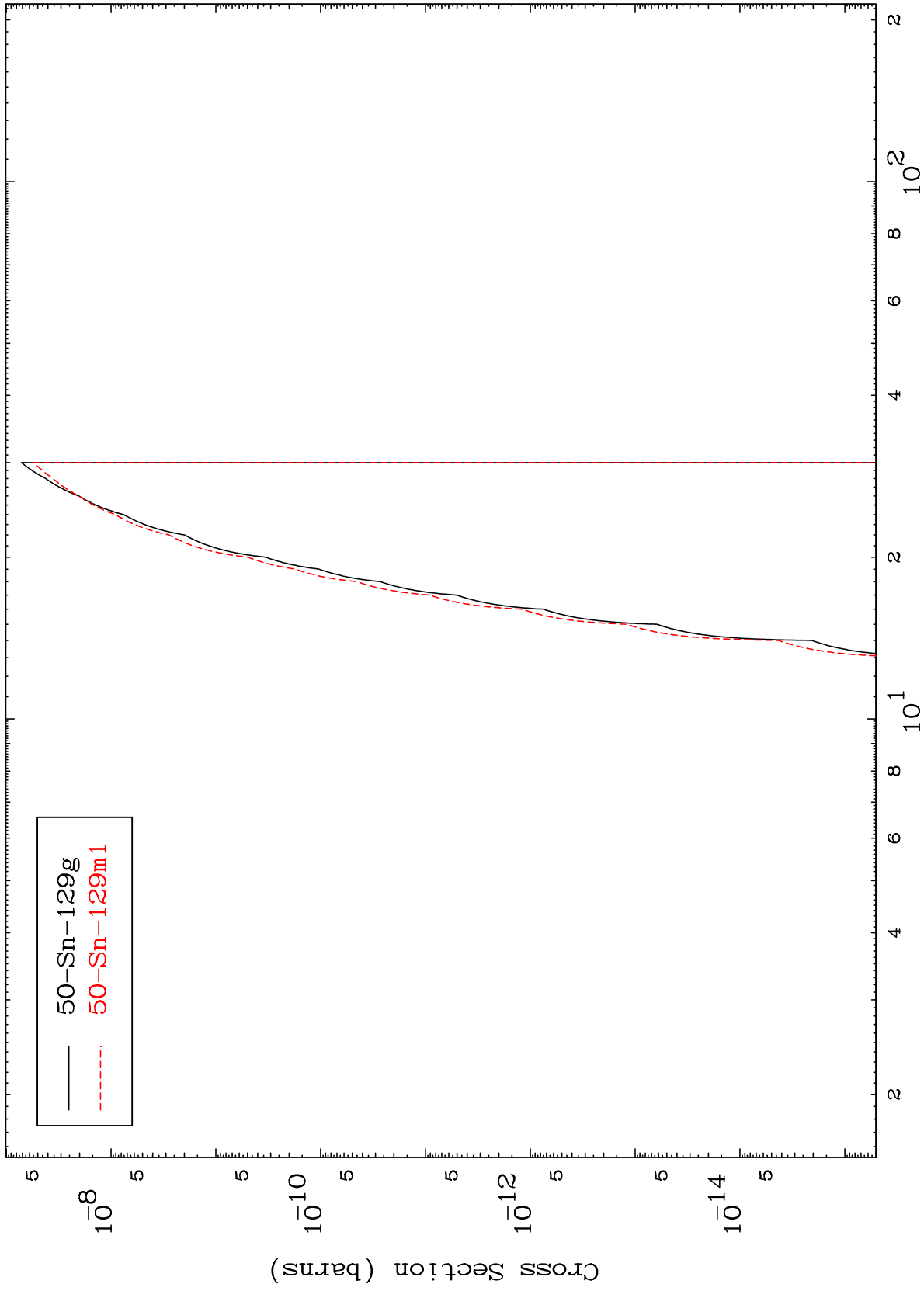
51-Sb-132

MAT 5159

(He-3,n') p α

51-Sb-132

Radionuclide Production Cross Section



23

Incident Energy (MeV)

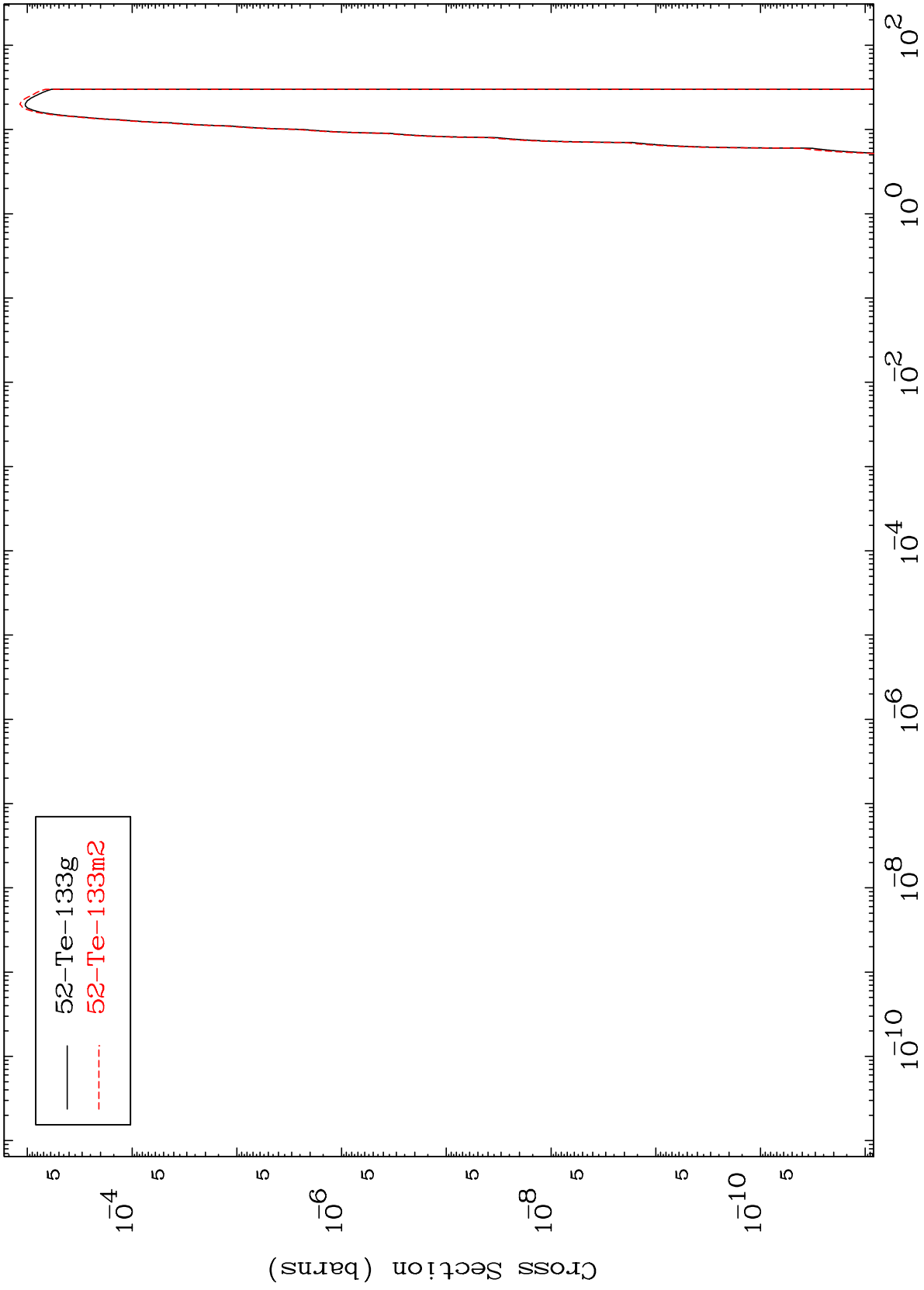
51-Sb-132

MAT 5159

(He-3,d)

51-Sb-132

Radionuclide Production Cross Section



24

Incident Energy (MeV)

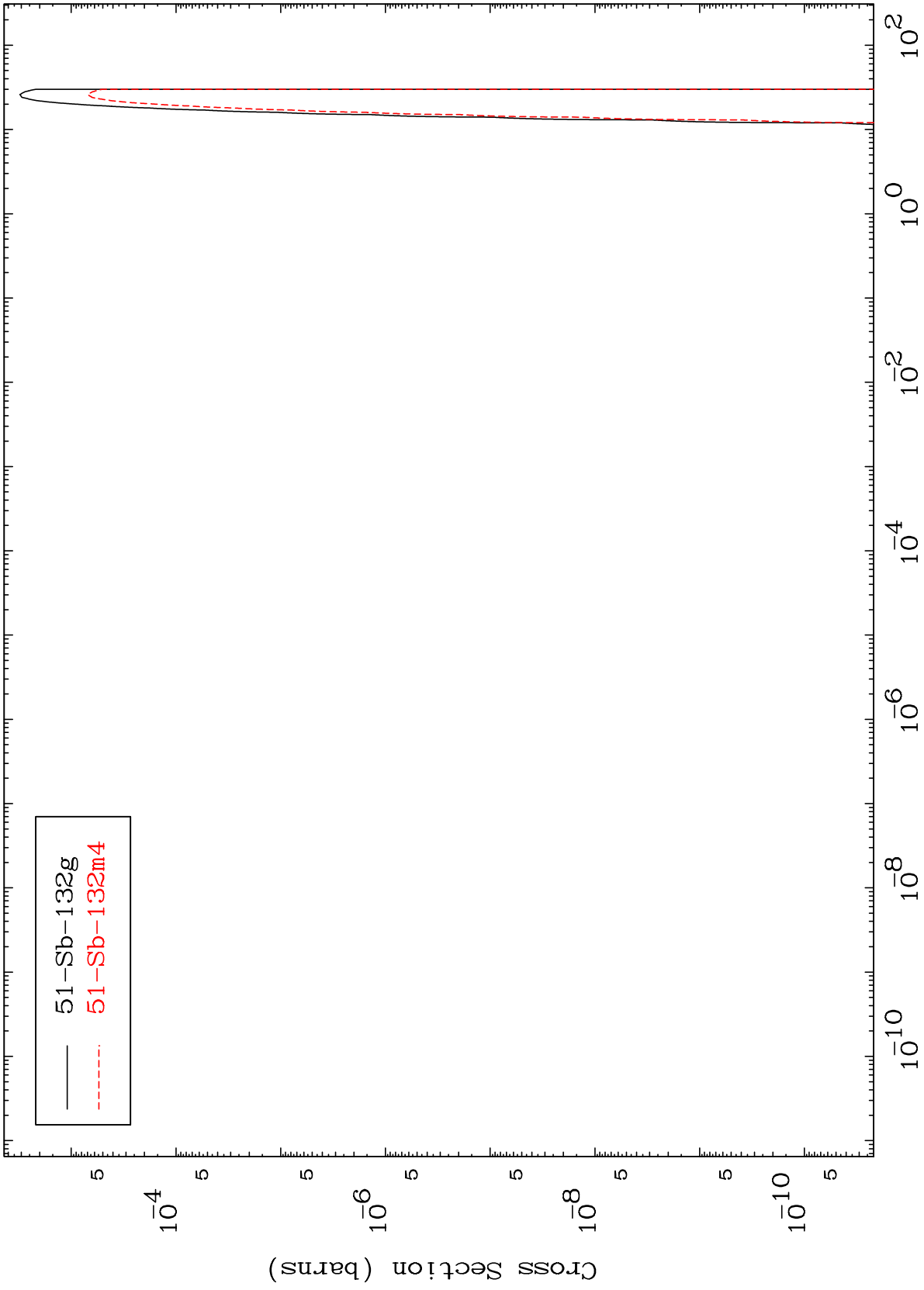
51-Sb-132

MAT 5159

(He-3, He-3)

51-Sb-132

Radionuclide Production Cross Section



25

Incident Energy (MeV)

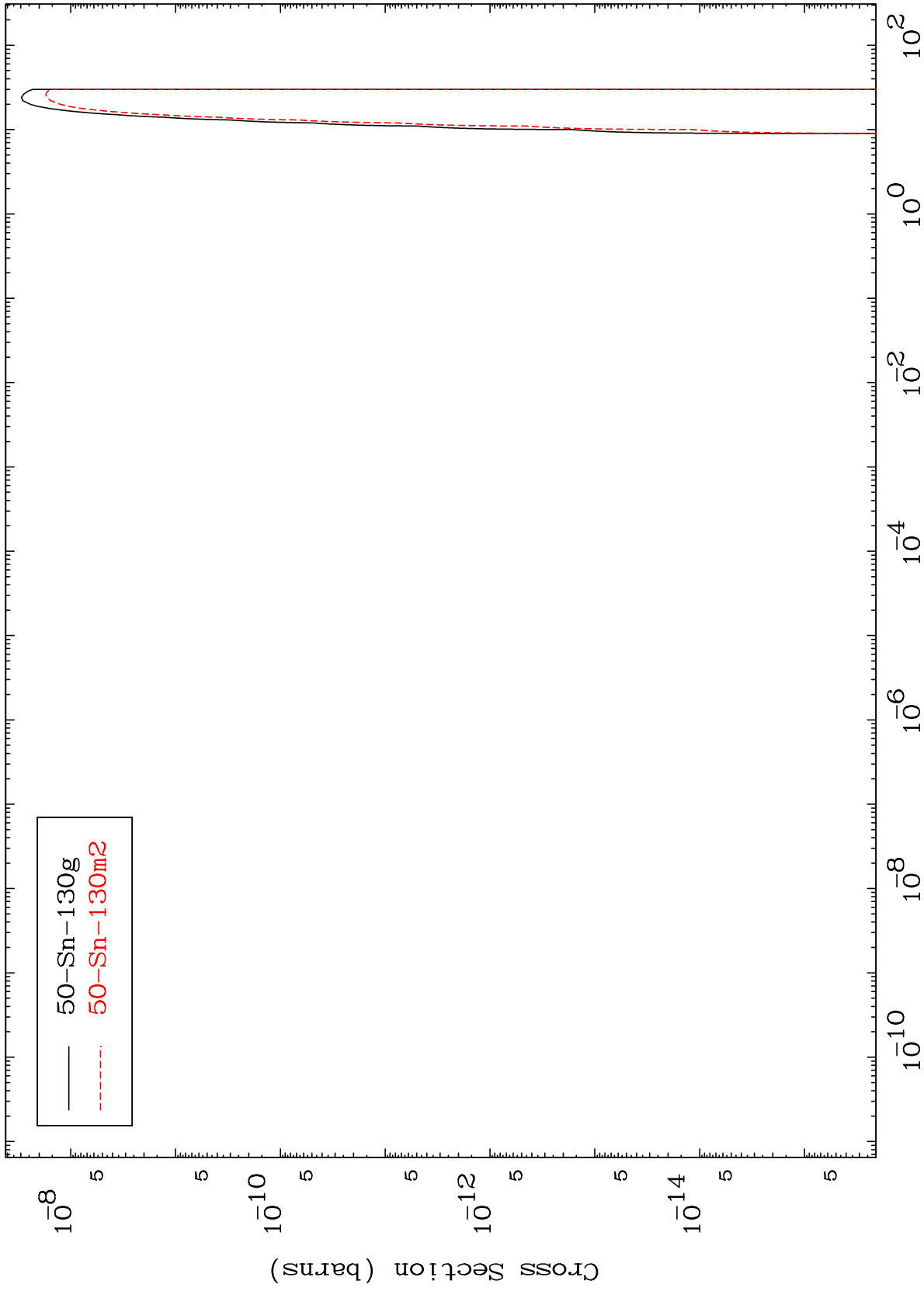
51-Sb-132

MAT 5159

(He-3,p) α

51-Sb-132

Radionuclide Production Cross Section



26

Incident Energy (MeV)

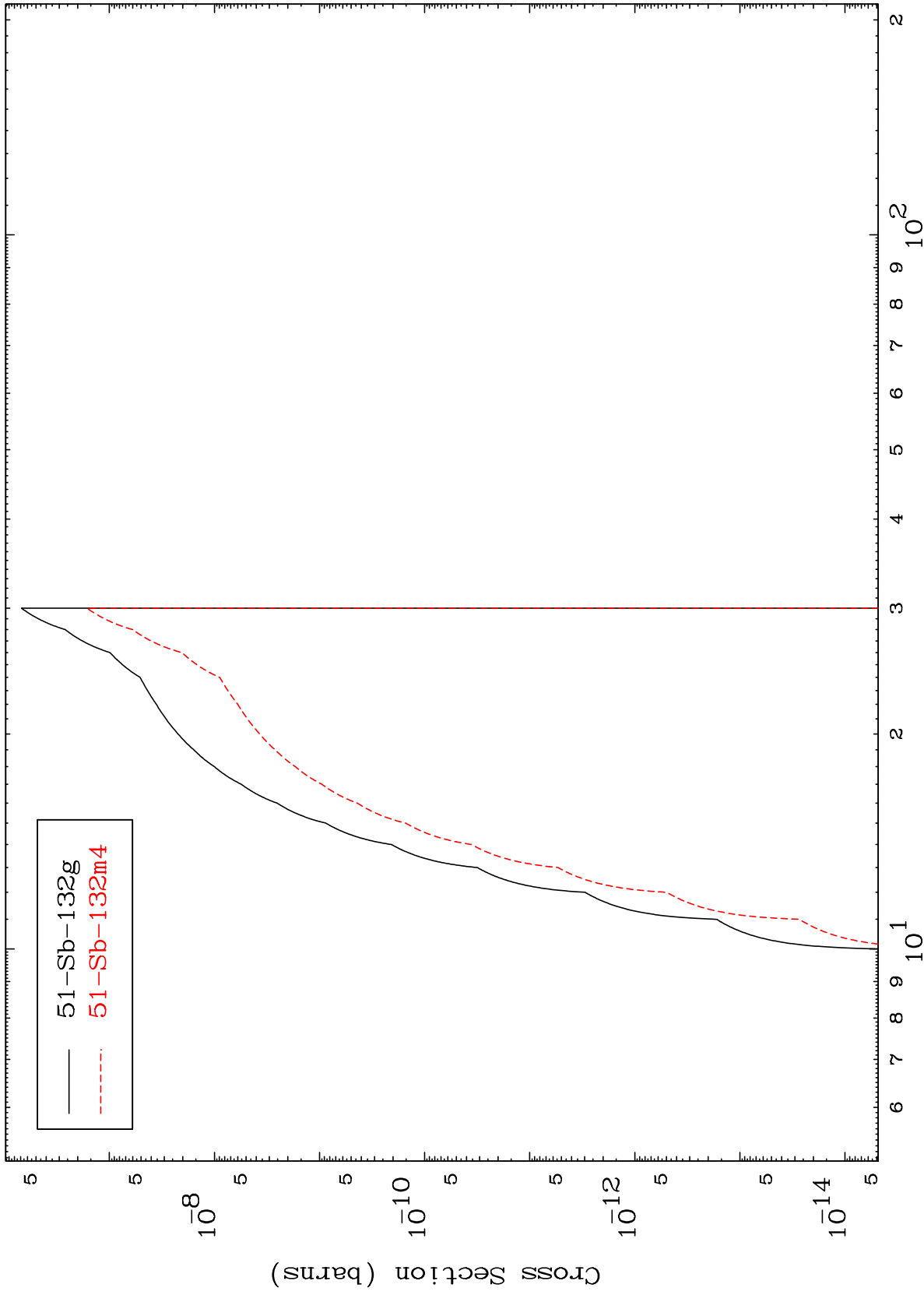
51-Sb-132

MAT 5159

(He-3,p) d

51-Sb-132

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-132

MAT 5159

(He-3,d) α

51-Sb-132

Radionuclide Production Cross Section

