

Program EVALPLOT
(Version 2018-1)

by

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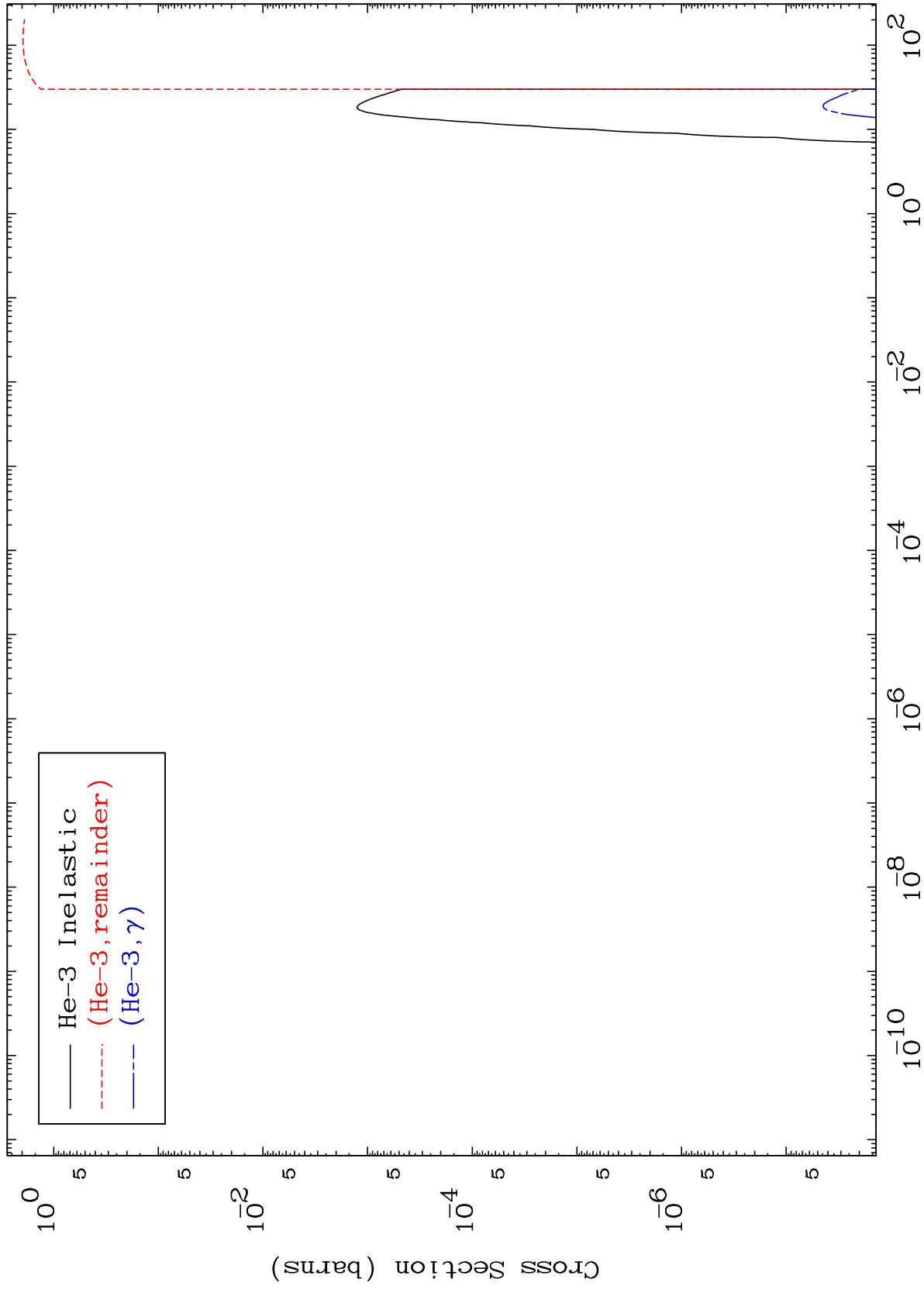
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5142

He-3 Major
0 Kelvin Cross Sections

51-Sb-126



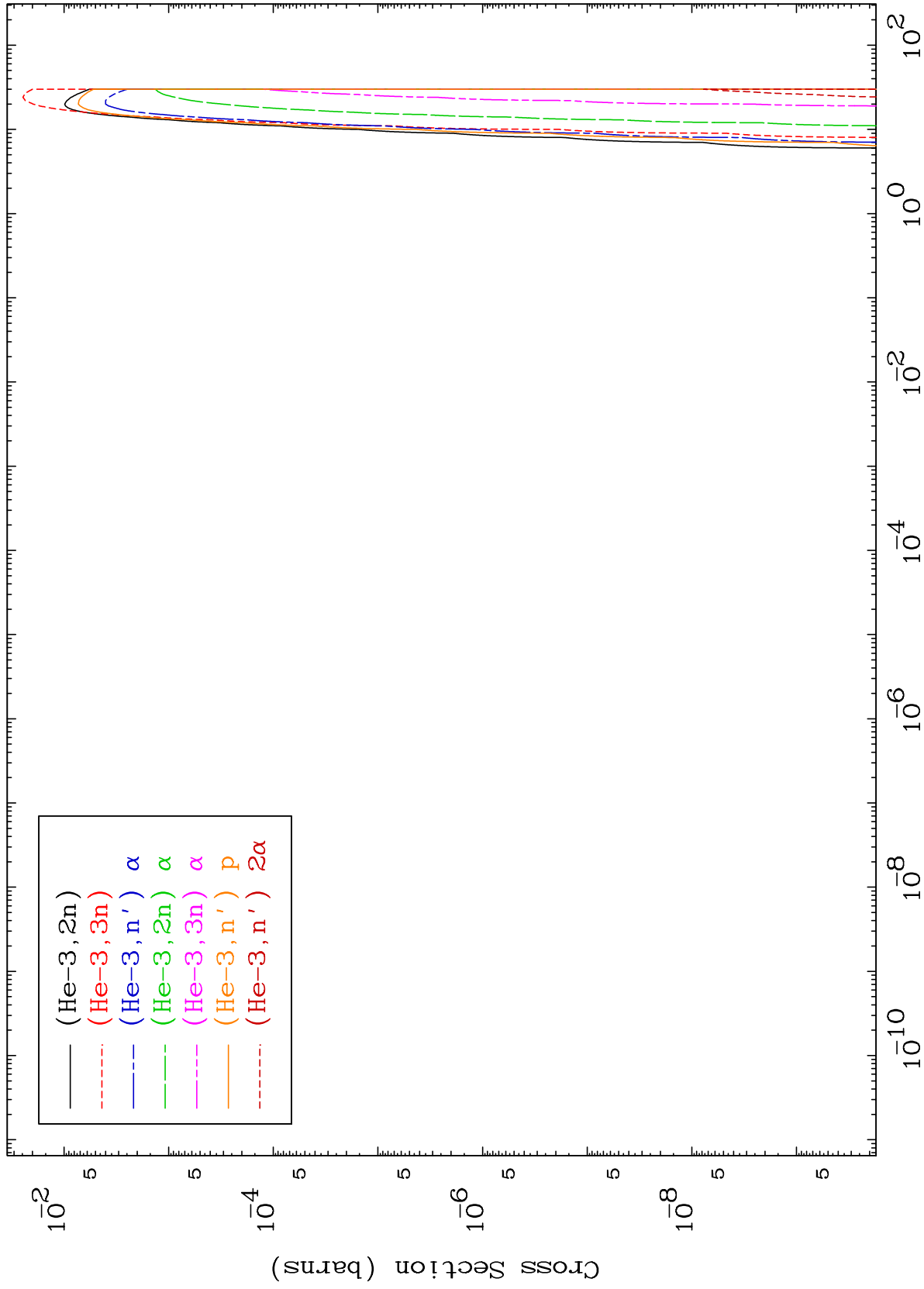
1

51-Sb-126

MAT 5142

He-3 Neutron Production
0 Kelvin Cross Sections

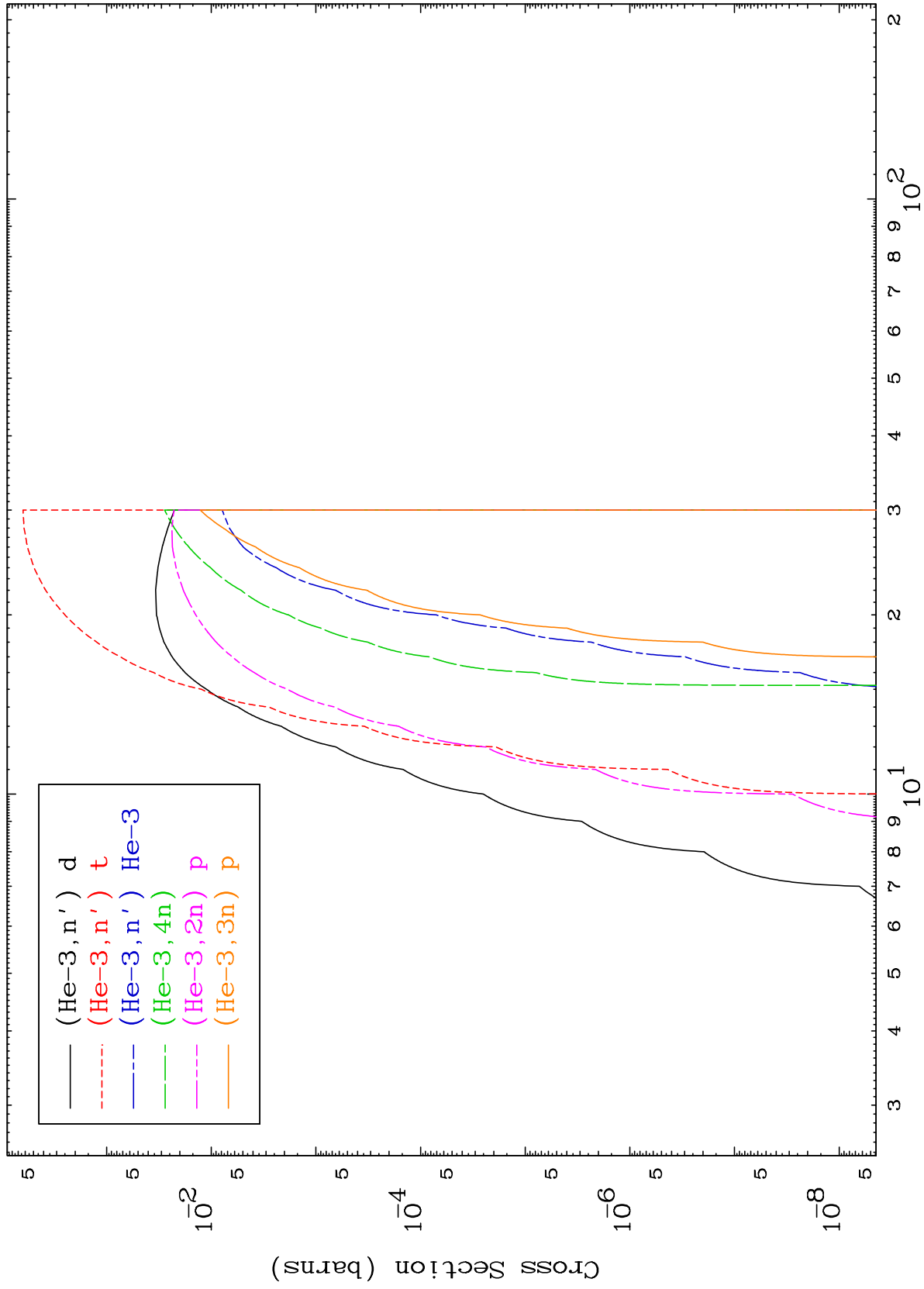
51-Sb-126

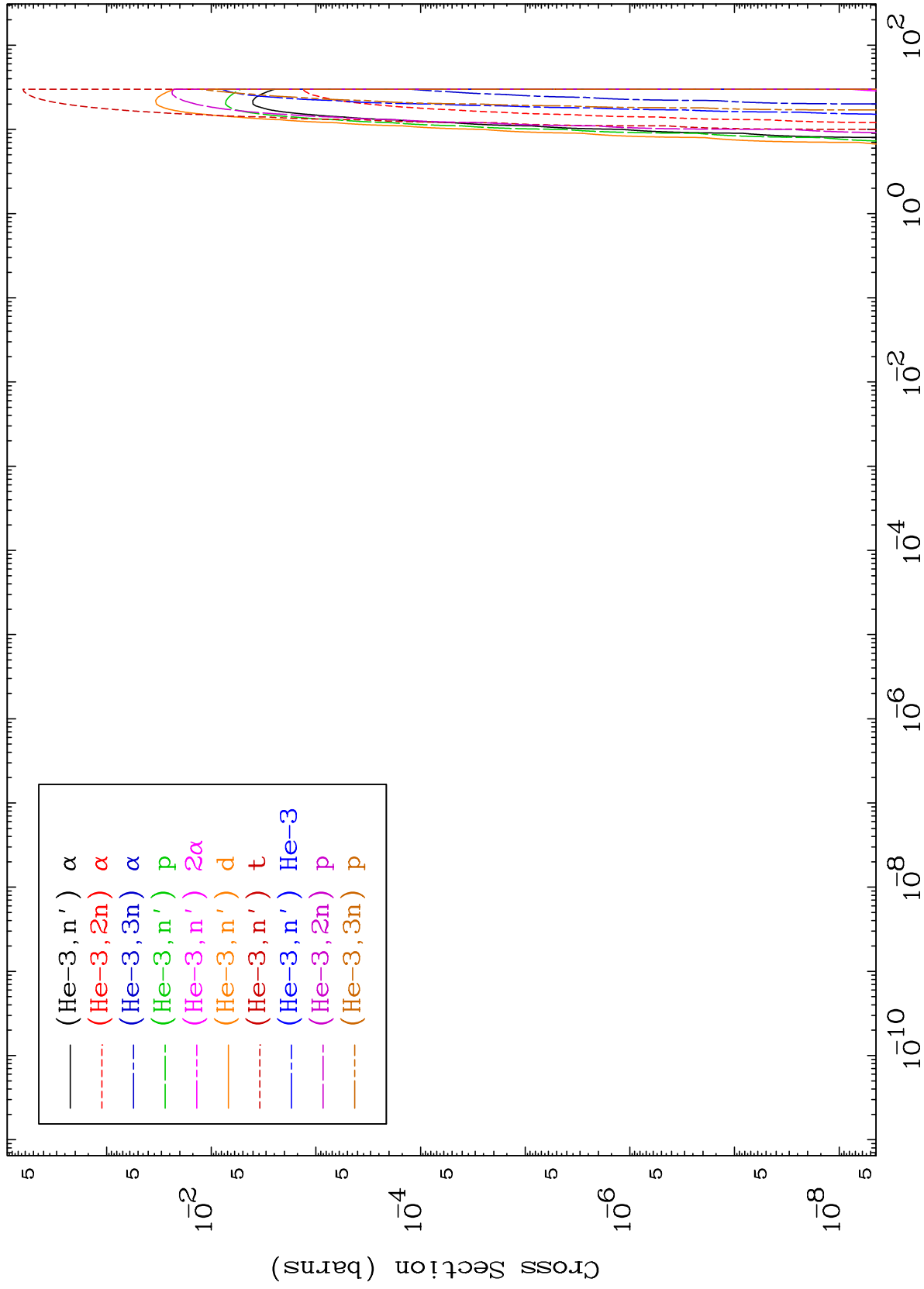


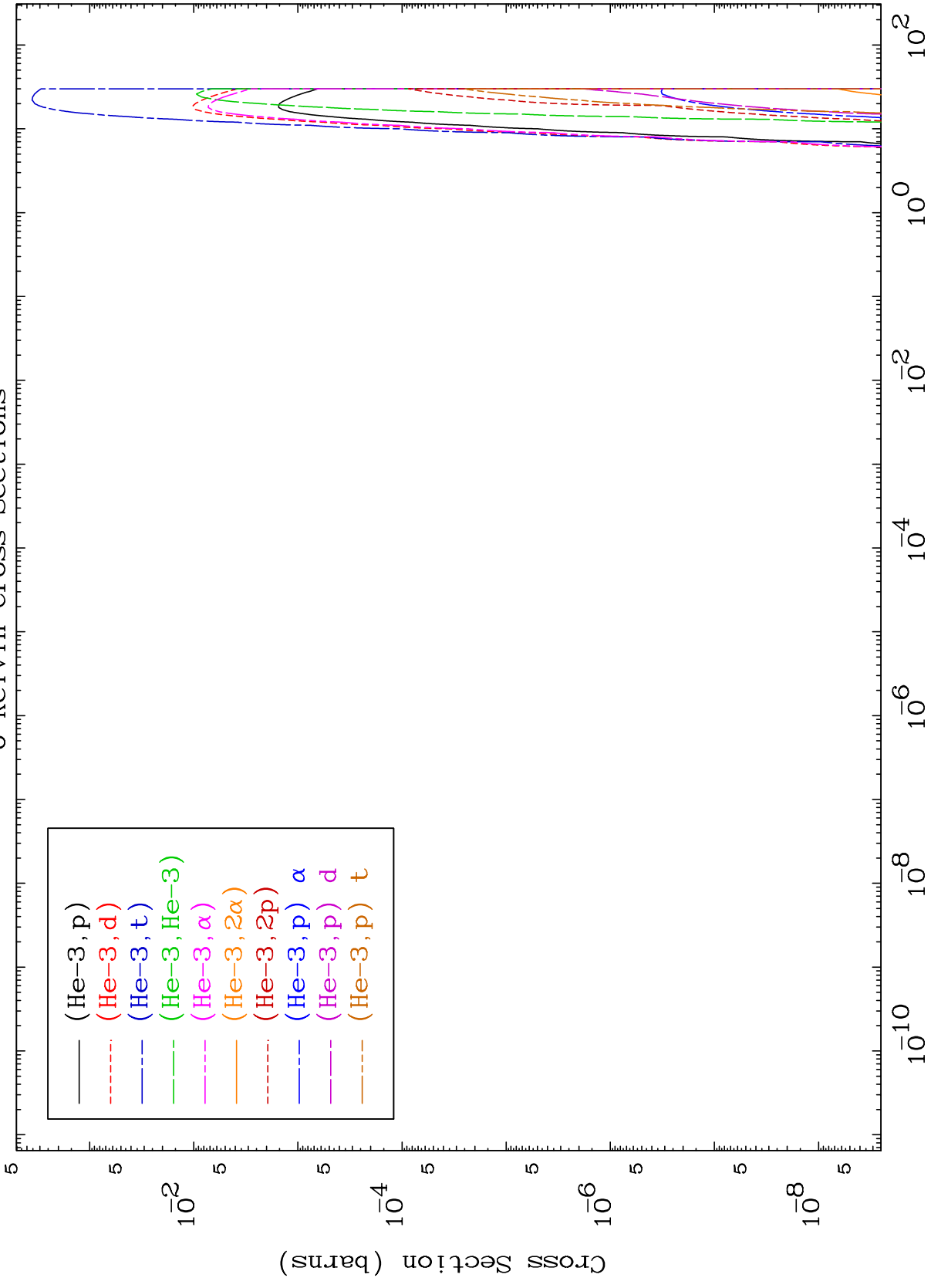
2

Incident Energy (MeV)

51-Sb-126



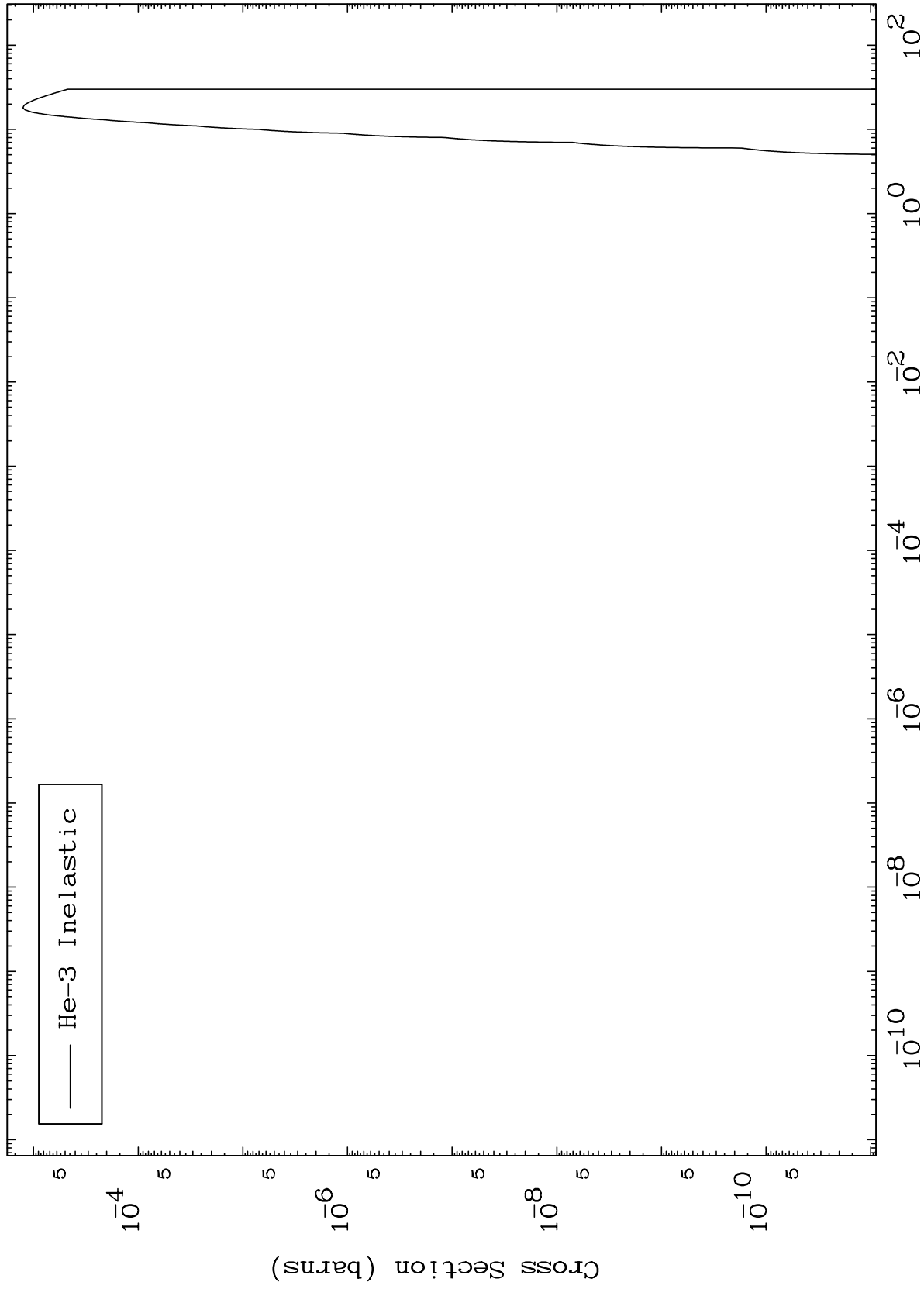




MAT 5142

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

51-Sb-126



6

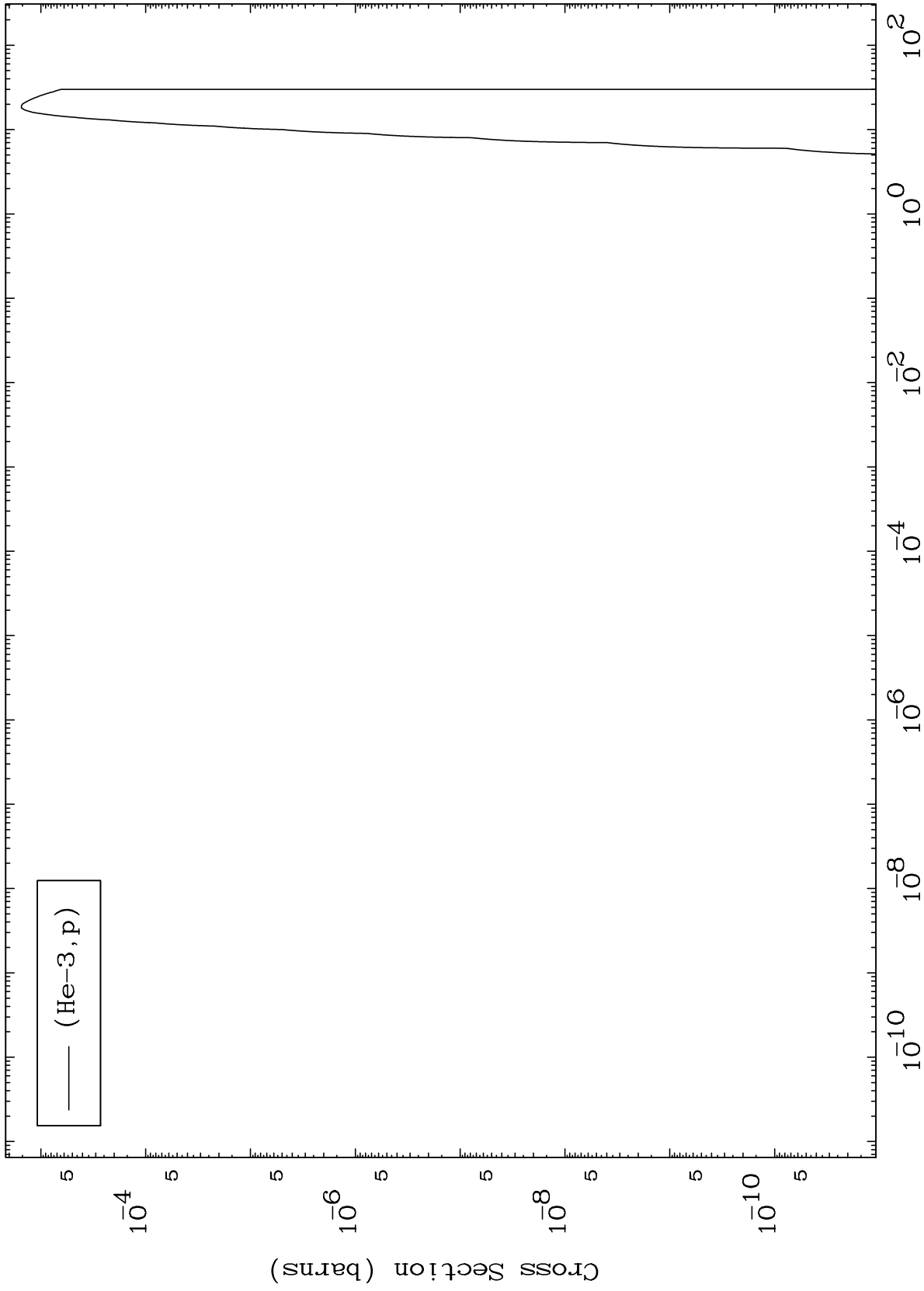
Incident Energy (MeV)

51-Sb-126

MAT 5142

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

51-Sb-126



7

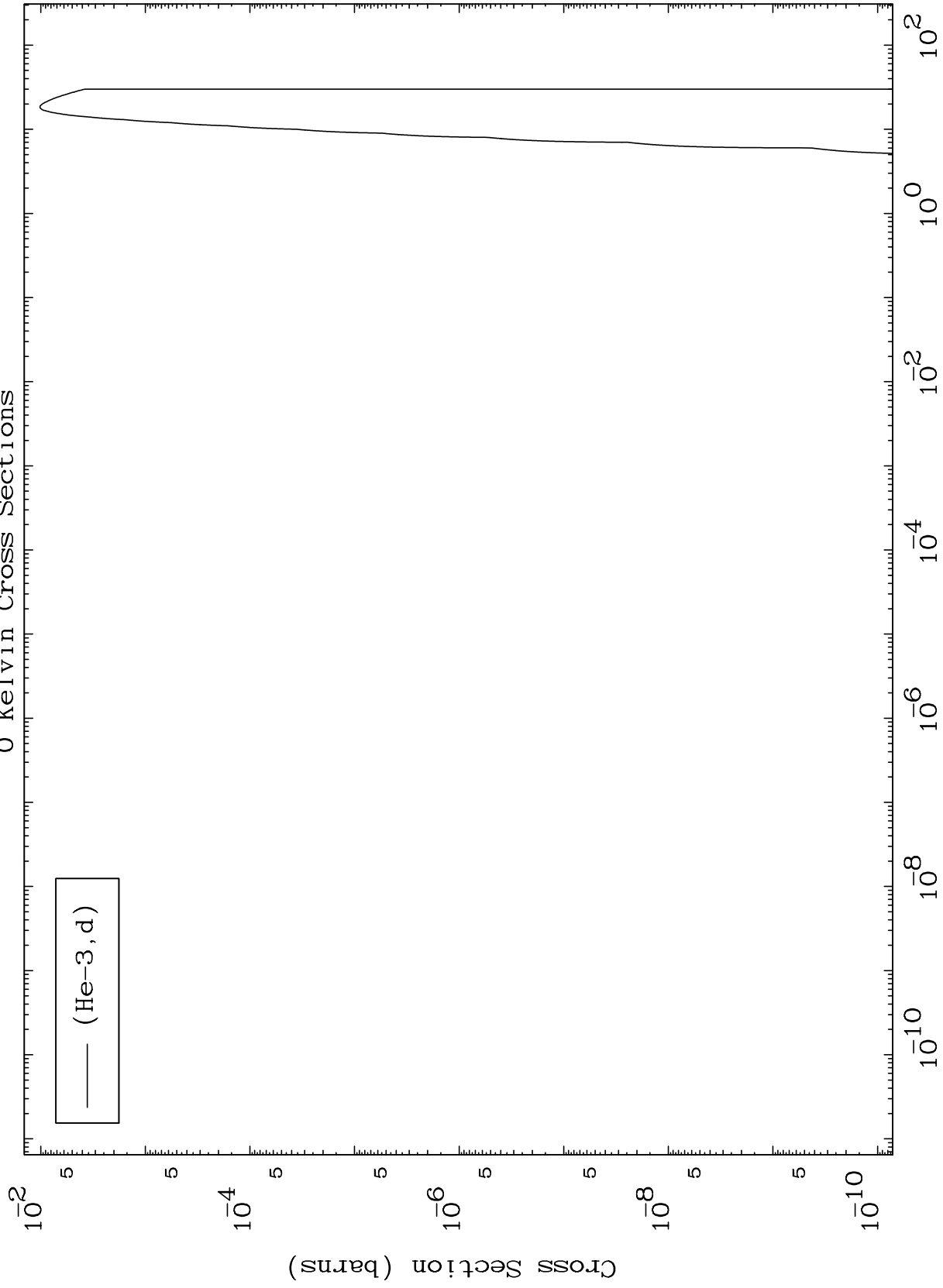
Incident Energy (MeV)

51-Sb-126

MAT 5142

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

51-Sb-126



8

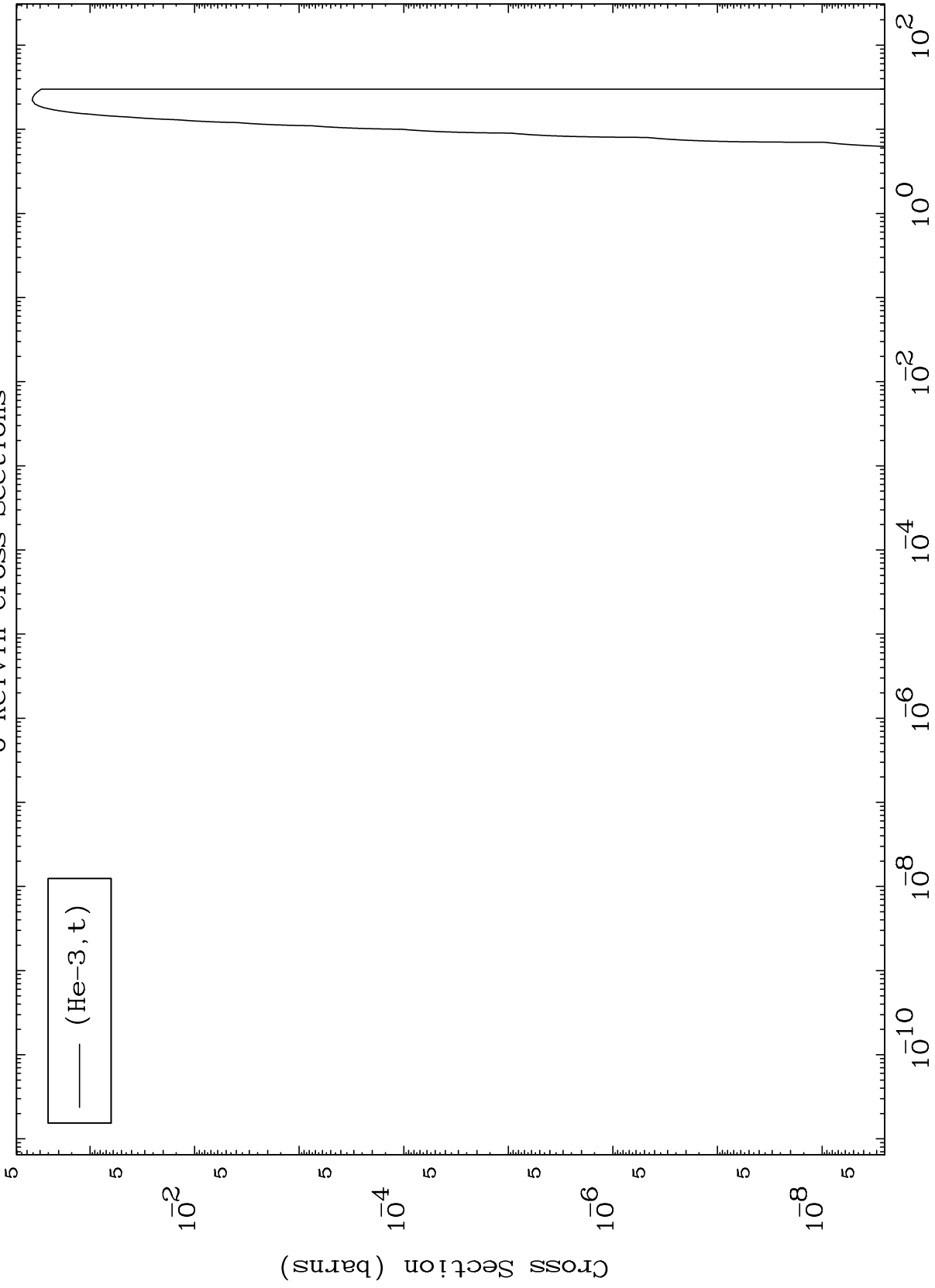
Incident Energy (MeV)

51-Sb-126

MAT 5142

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

51-Sb-126



9

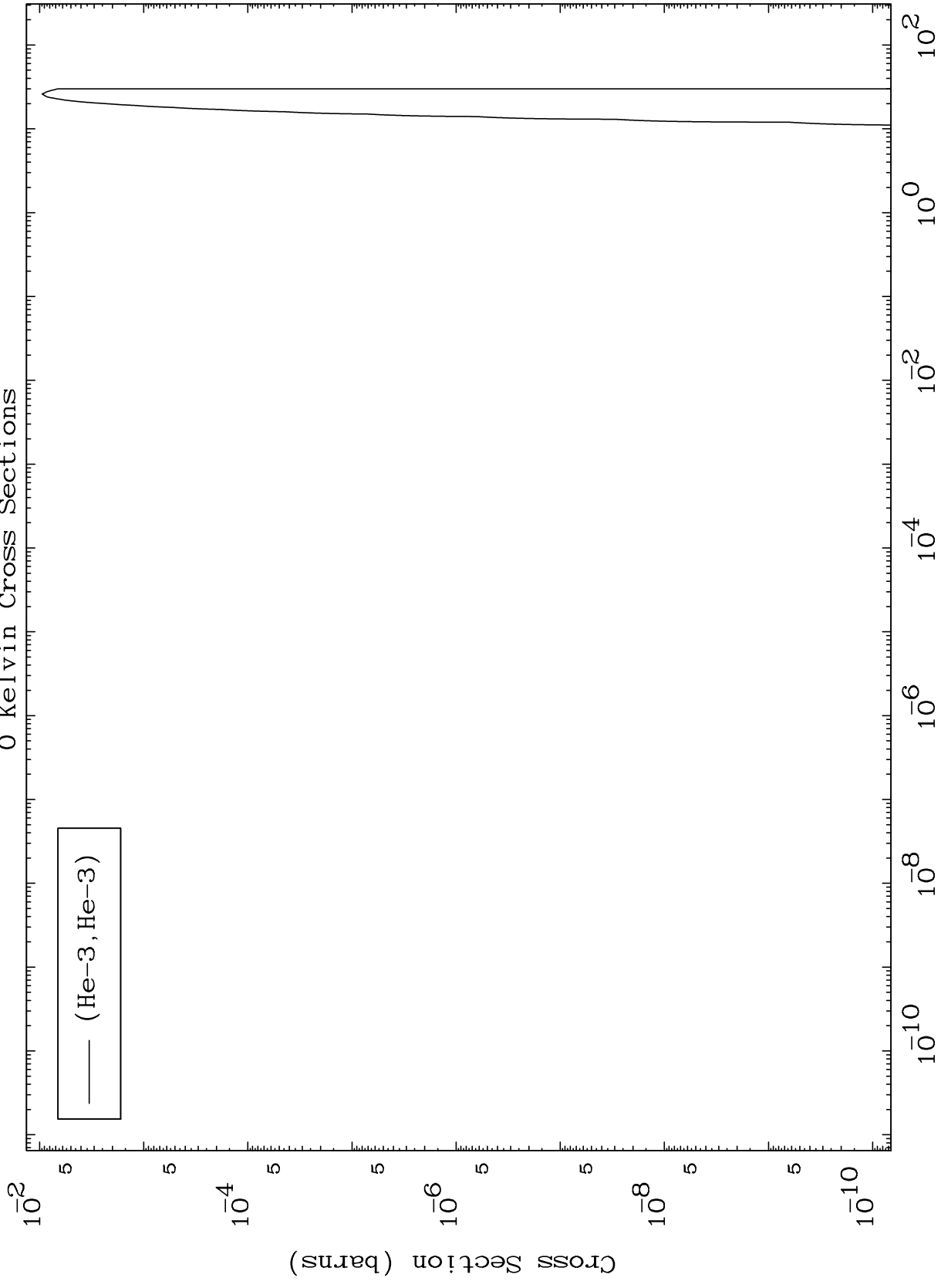
Incident Energy (MeV)

51-Sb-126

MAT 5142

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

51-Sb-126



10

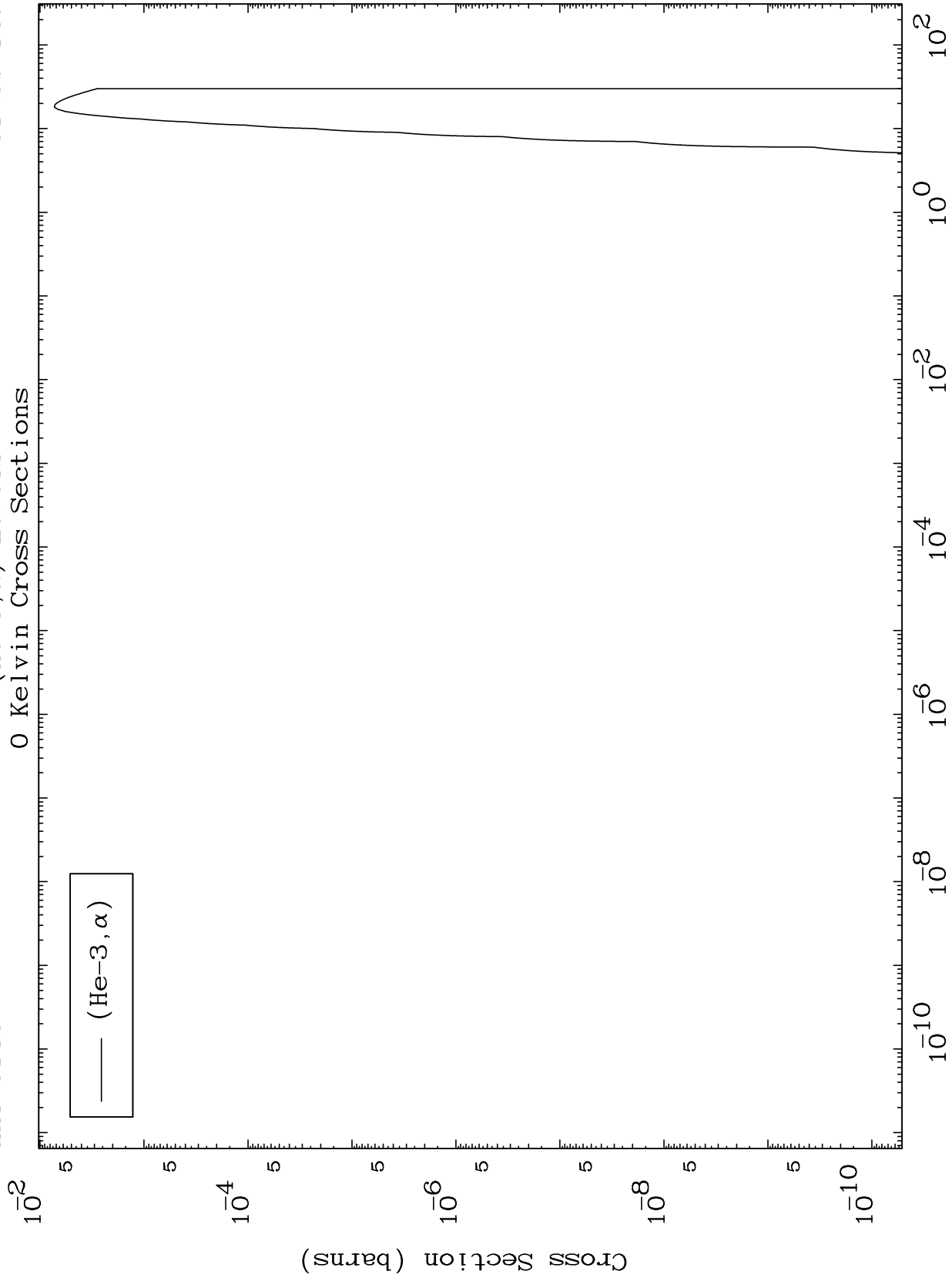
Incident Energy (MeV)

51-Sb-126

MAT 5142

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

51-Sb-126



11

Incident Energy (MeV)

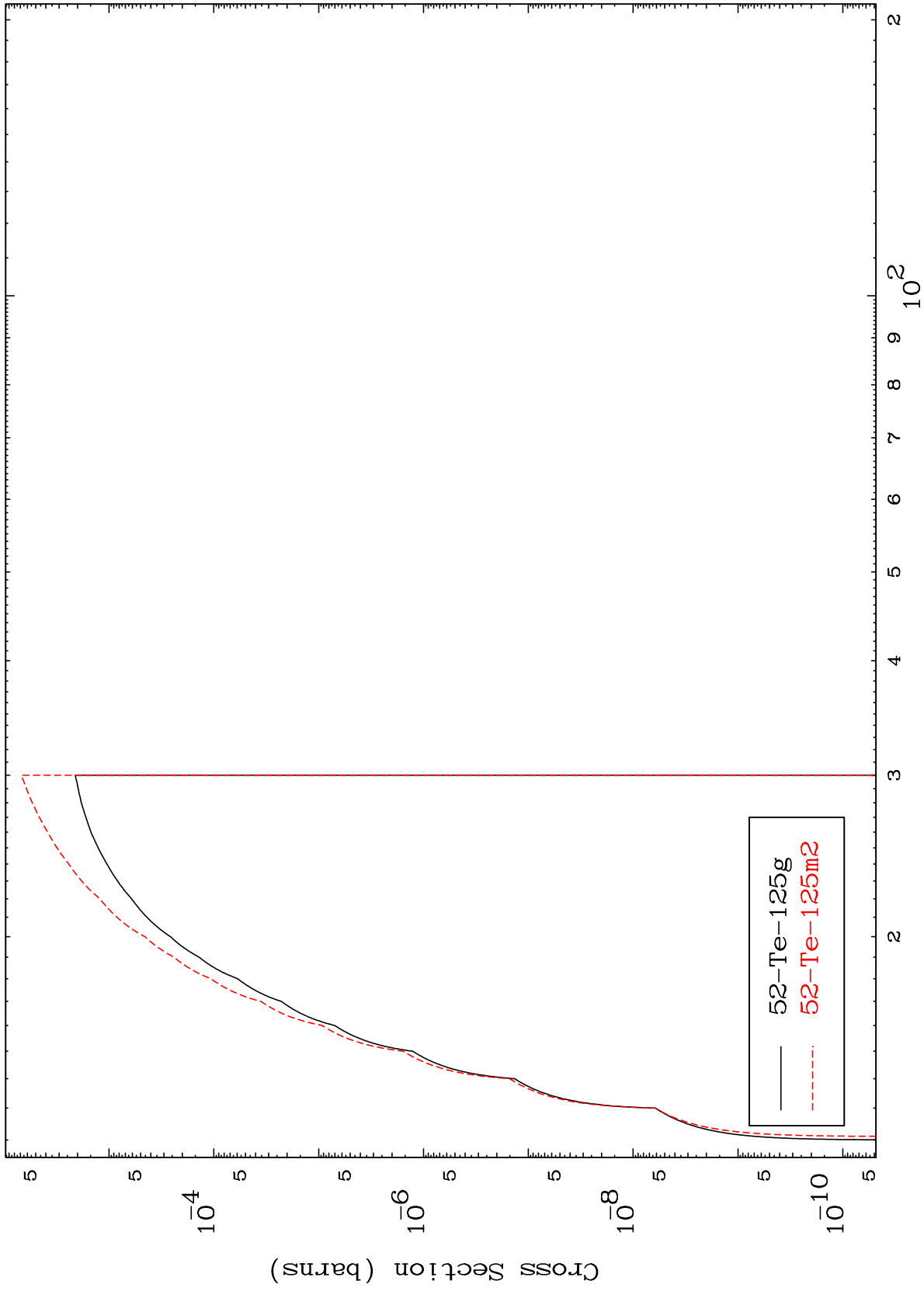
51-Sb-126

MAT 5142

(He-3,2n) d

51-Sb-126

Radionuclide Production Cross Section



12

Incident Energy (MeV)

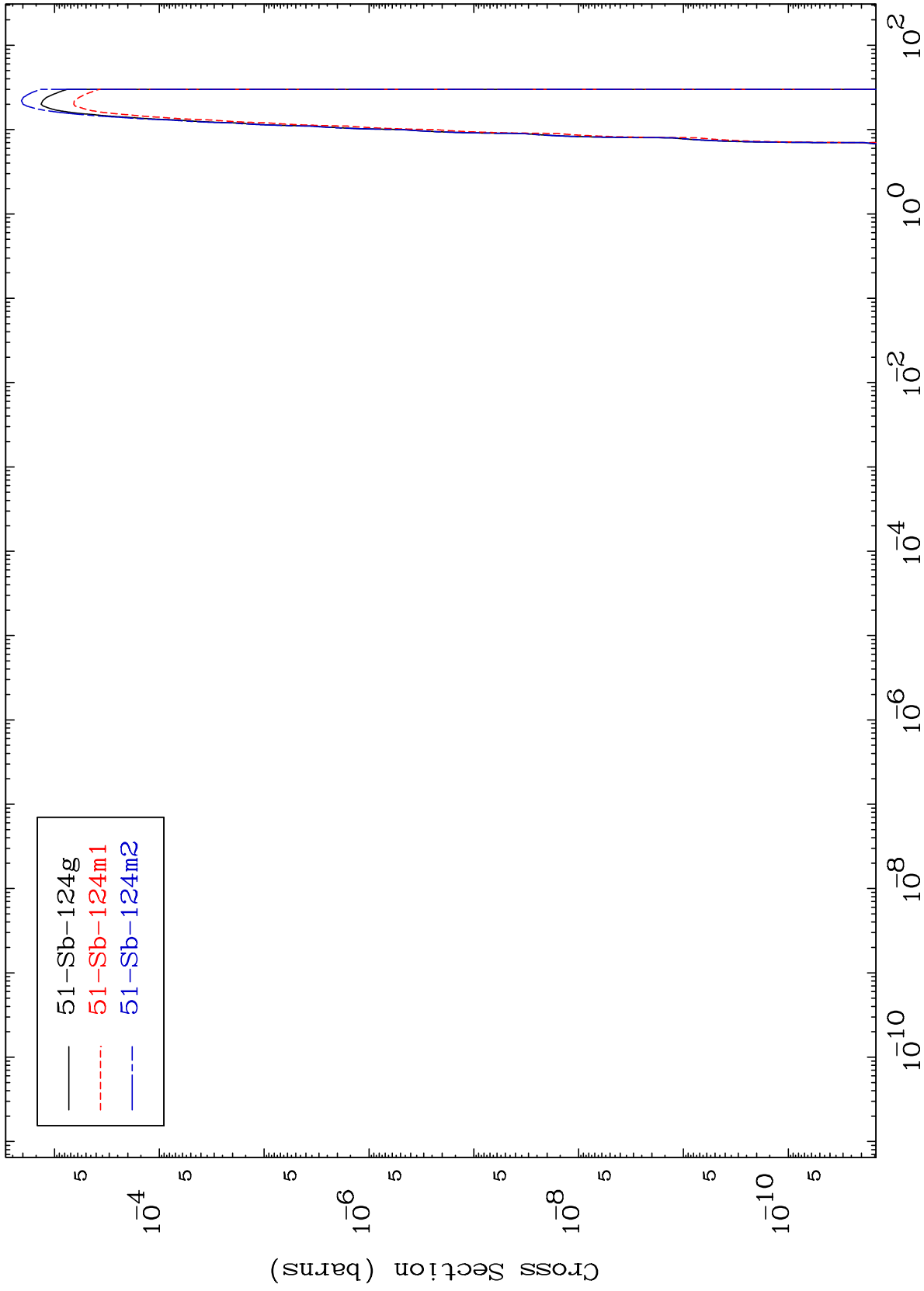
51-Sb-126

MAT 5142

(He-3, n') α

51-Sb-126

Radionuclide Production Cross Section



13

Incident Energy (MeV)

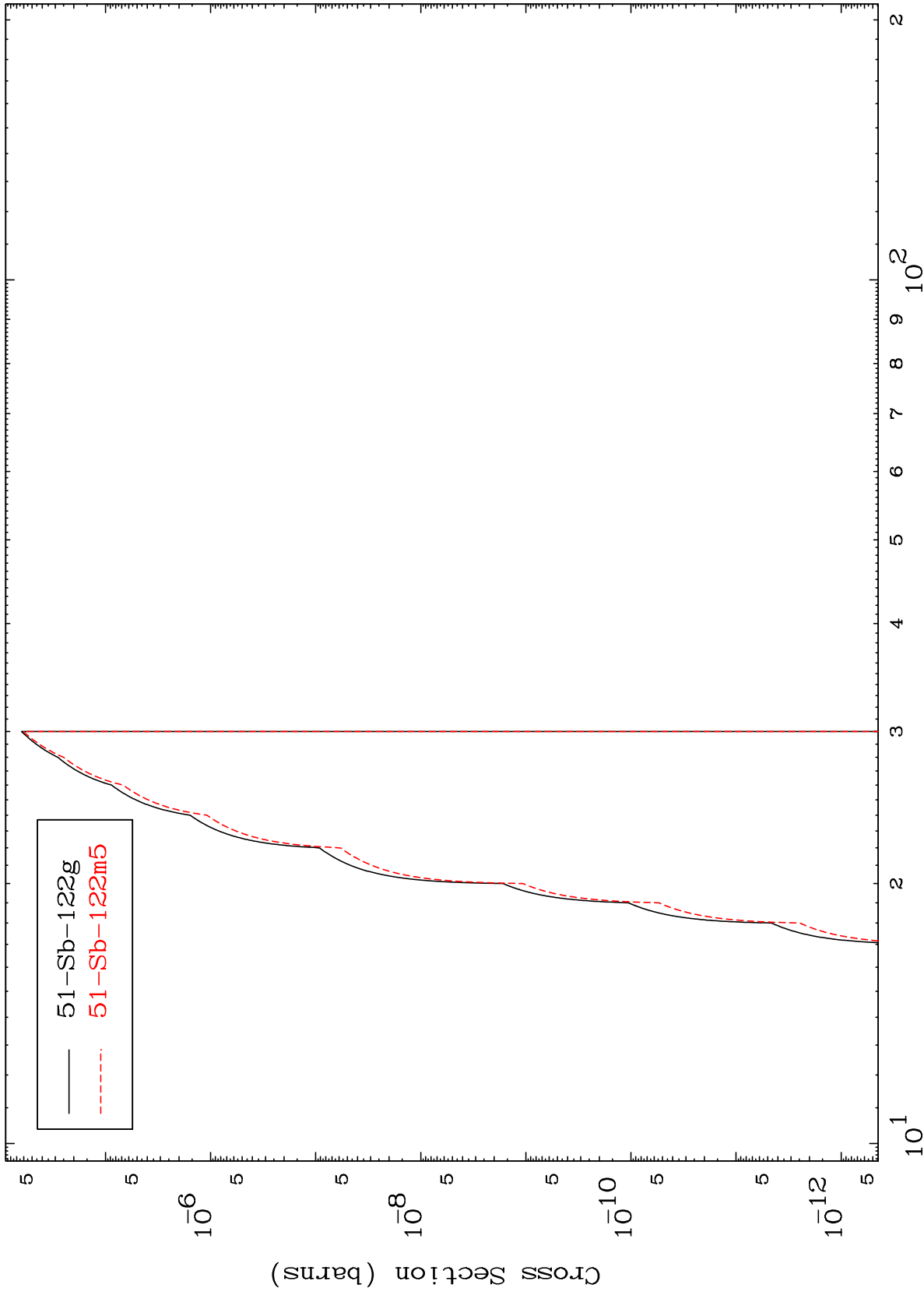
51-Sb-126

MAT 5142

(He-3,3n) α

51-Sb-126

Radionuclide Production Cross Section



14

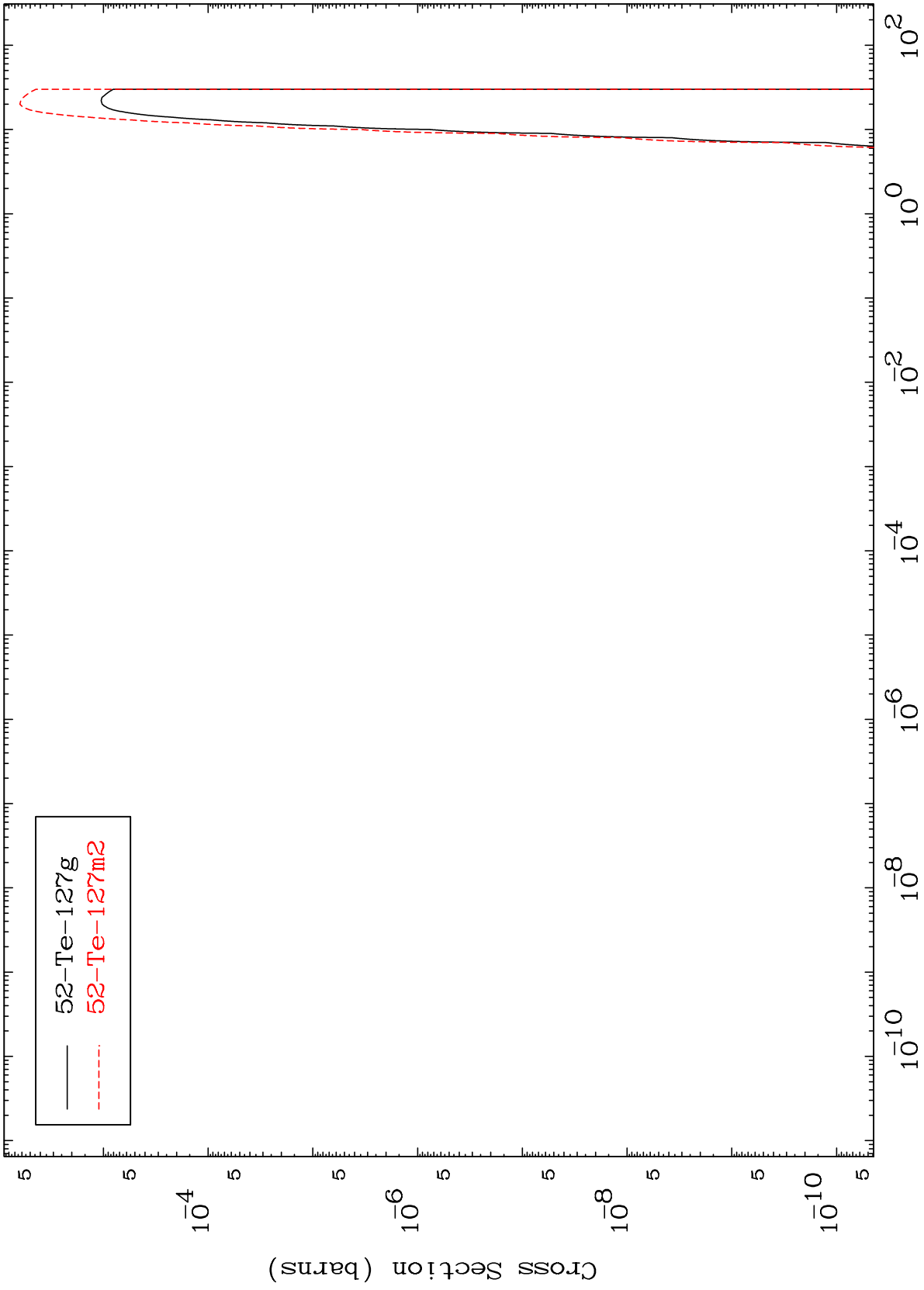
Incident Energy (MeV)

51-Sb-126

MAT 5142

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

51-Sb-126



15

Incident Energy (MeV)

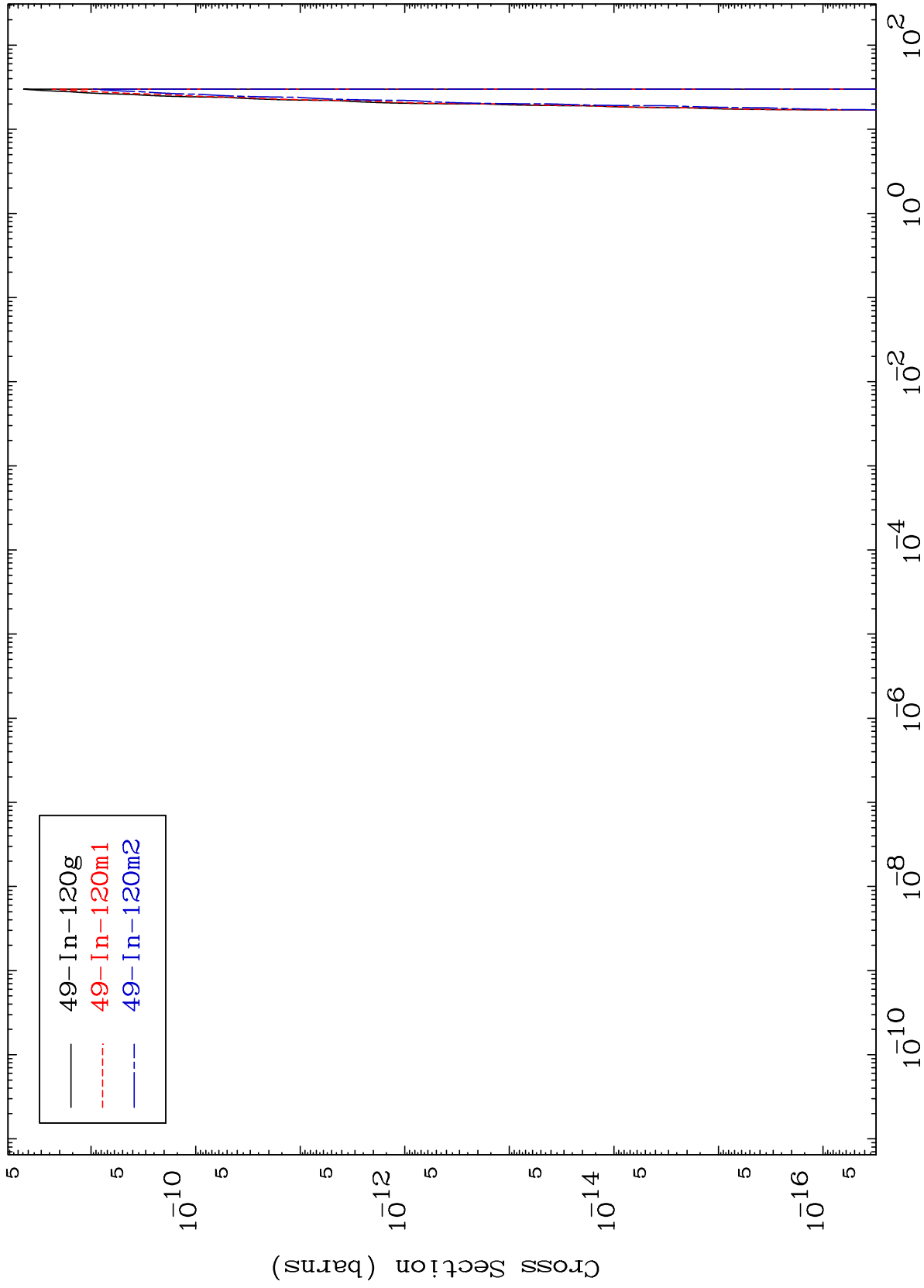
51-Sb-126

MAT 5142

(He-3, n') 2 α

51-Sb-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

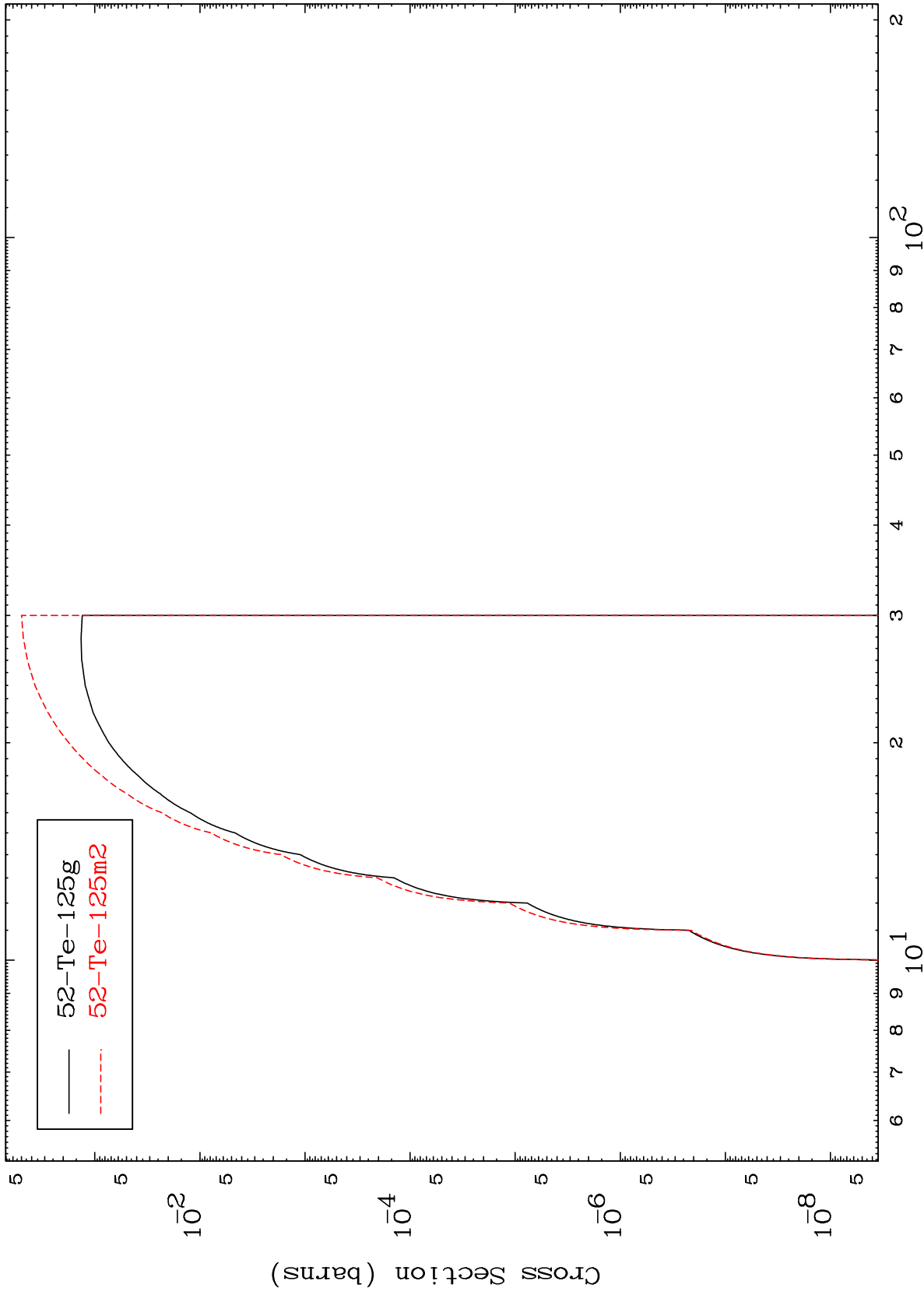
51-Sb-126

MAT 5142

(He-3, n') t

51-Sb-126

Radionuclide Production Cross Section



17

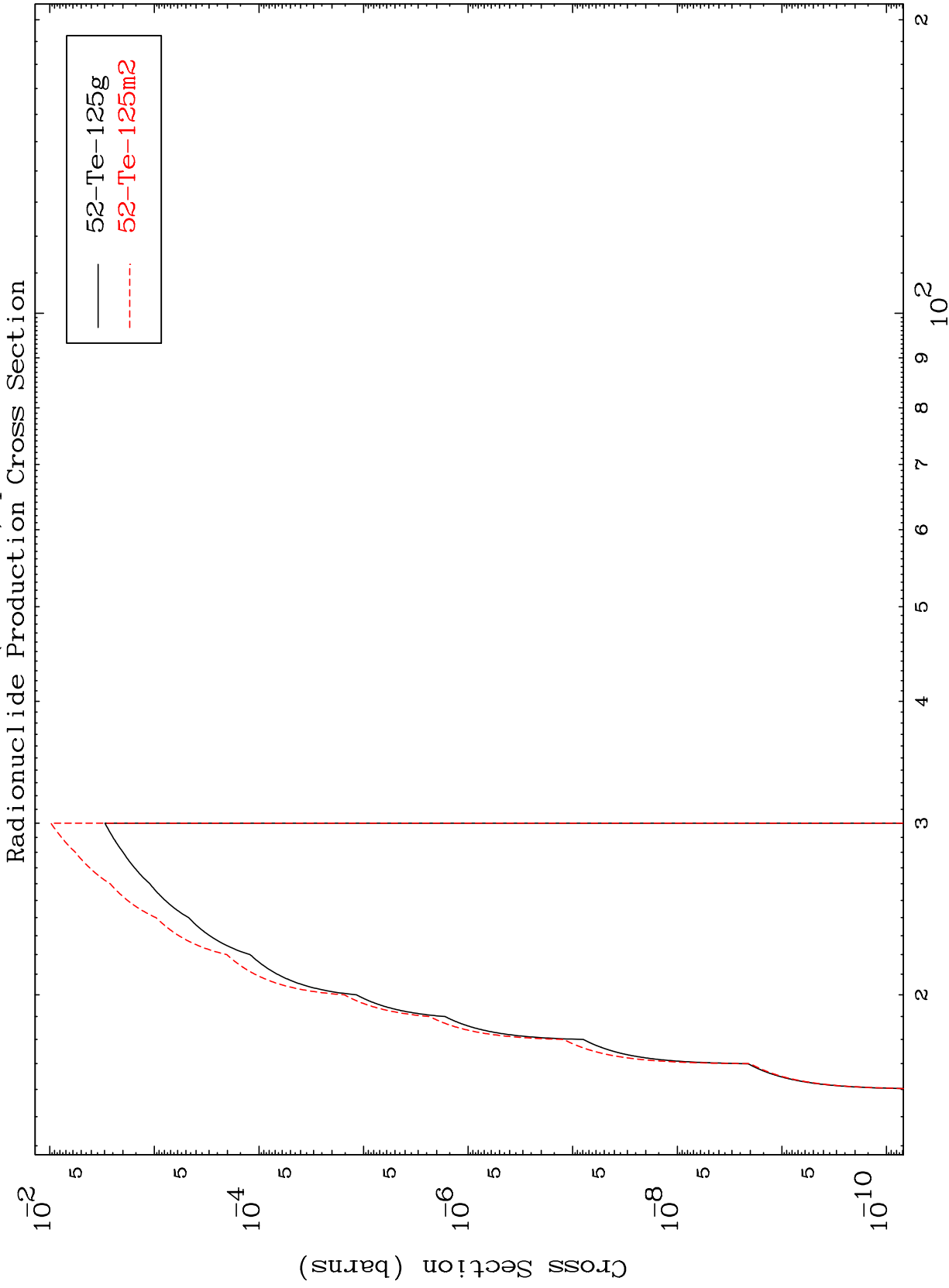
Incident Energy (MeV)

51-Sb-126

MAT 5142

(He-3,3n) p

51-Sb-126



18

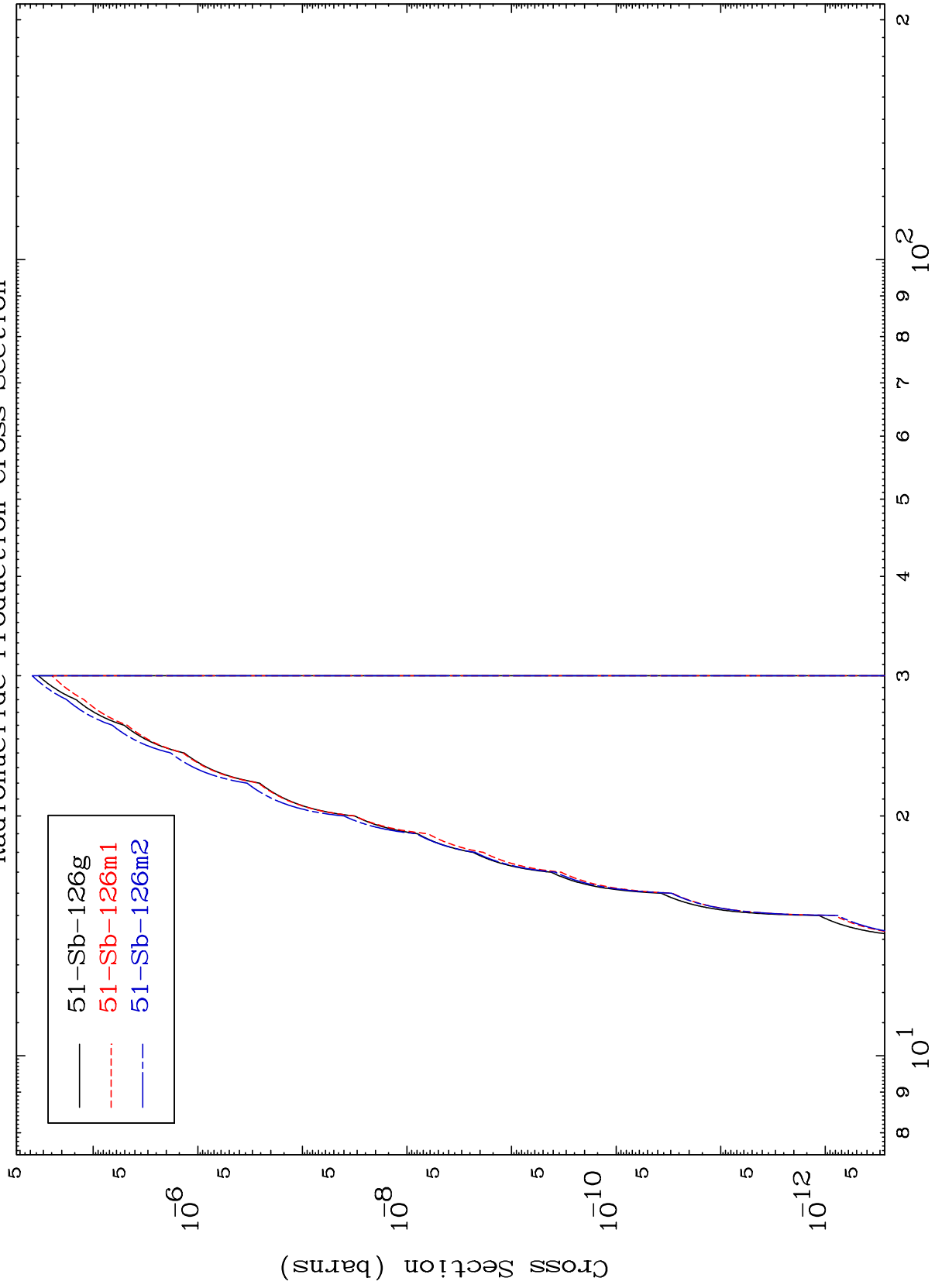
Incident Energy (MeV)

51-Sb-126

MAT 5142

51-Sb-126

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



19

Incident Energy (MeV)

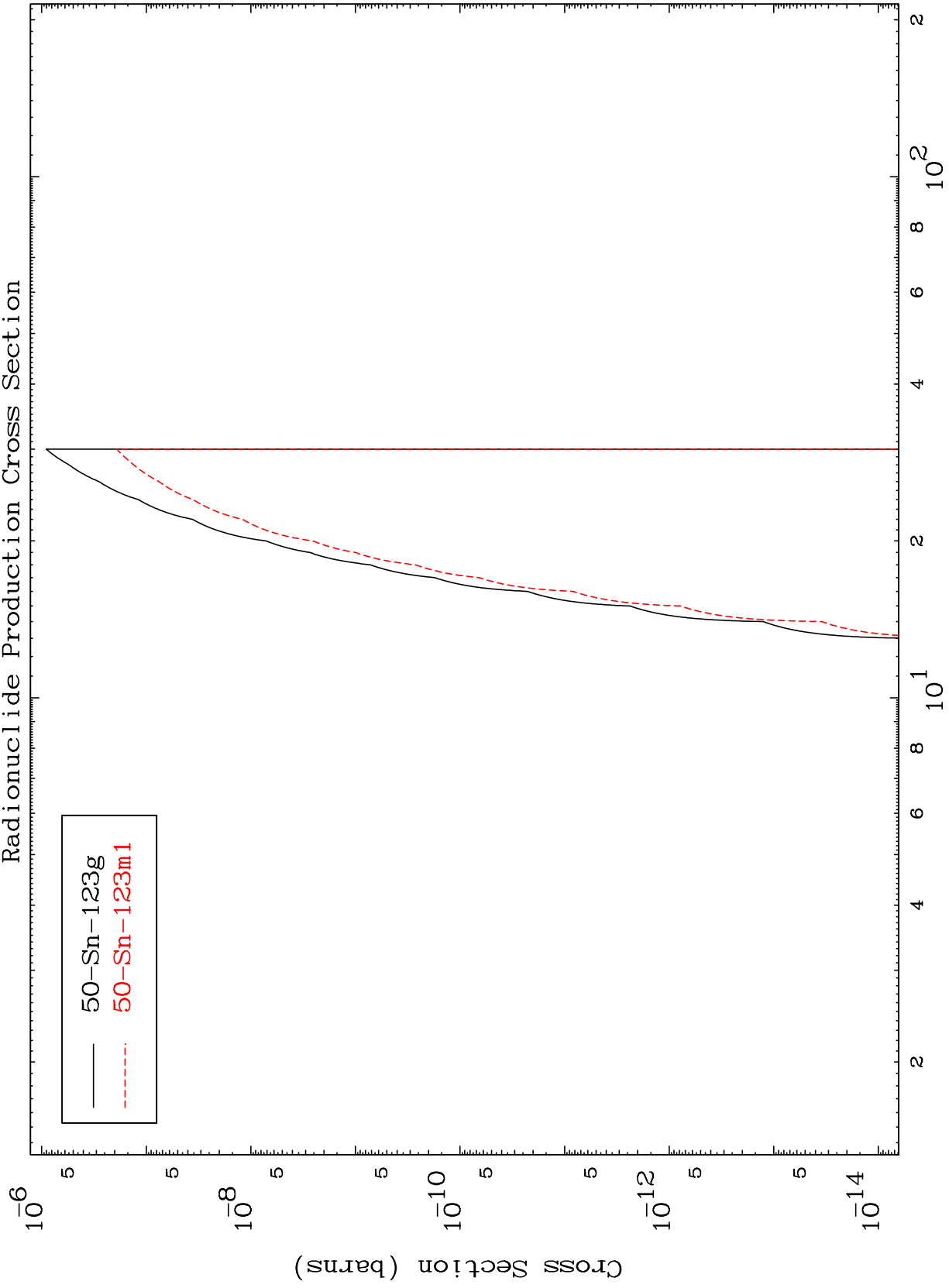
51-Sb-126

MAT 5142

(He-3, n') p α

51-Sb-126

Radionuclide Production Cross Section



20

Incident Energy (MeV)

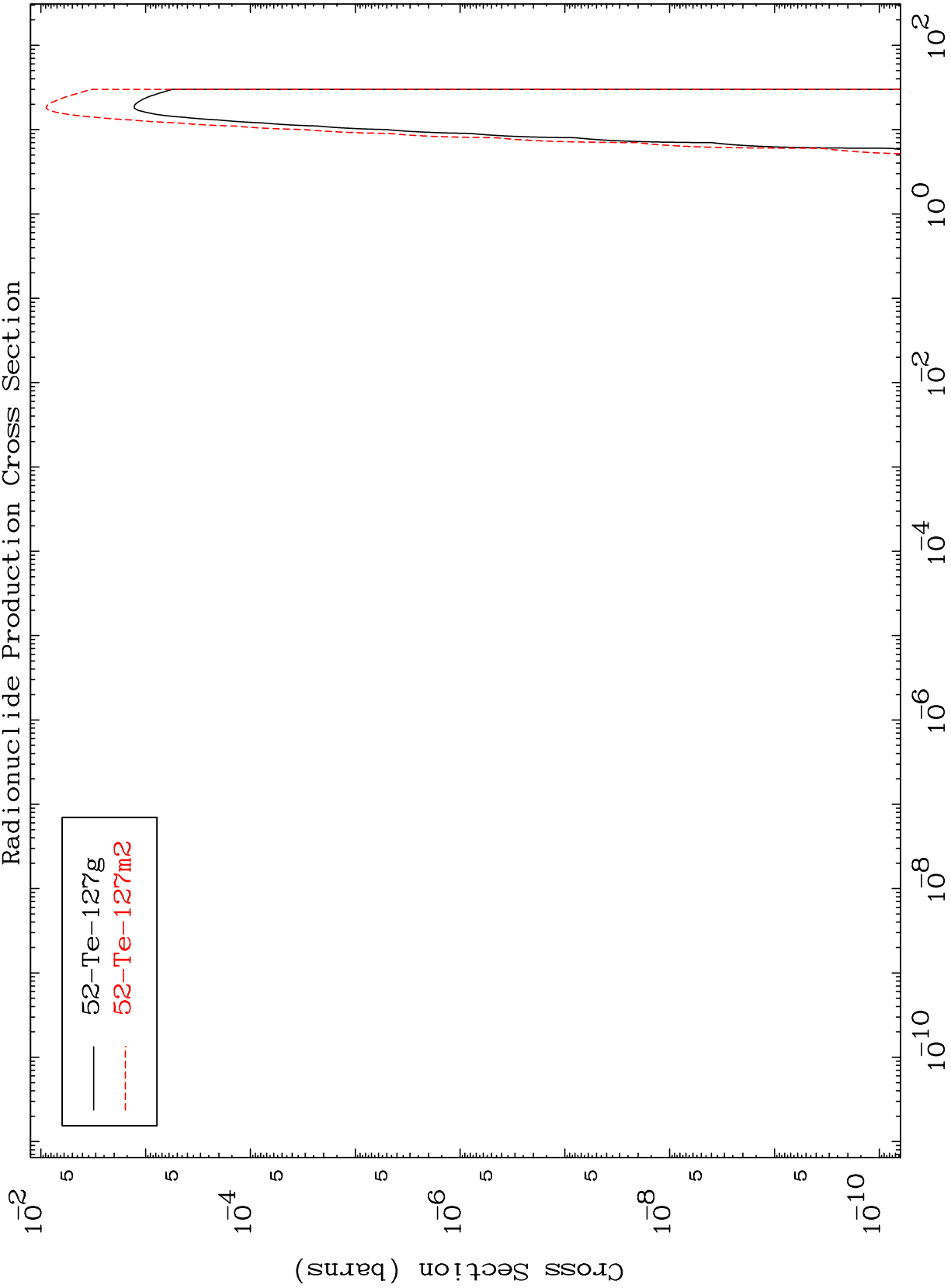
51-Sb-126

MAT 5142

(He-3,d)

51-Sb-126

Radionuclide Production Cross Section

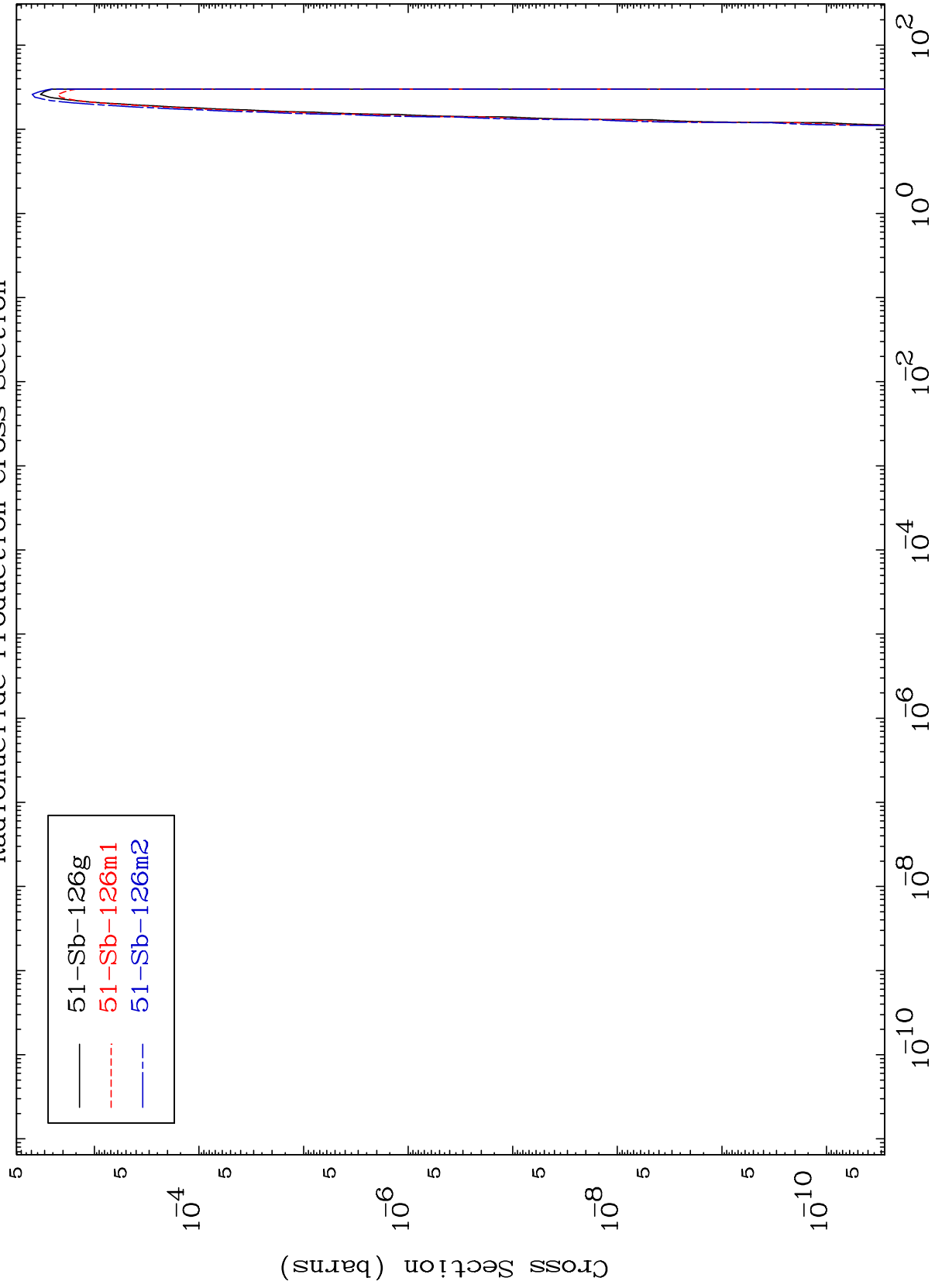


MAT 5142

(He-3, He-3)

51-Sb-126

Radionuclide Production Cross Section



22

Incident Energy (MeV)

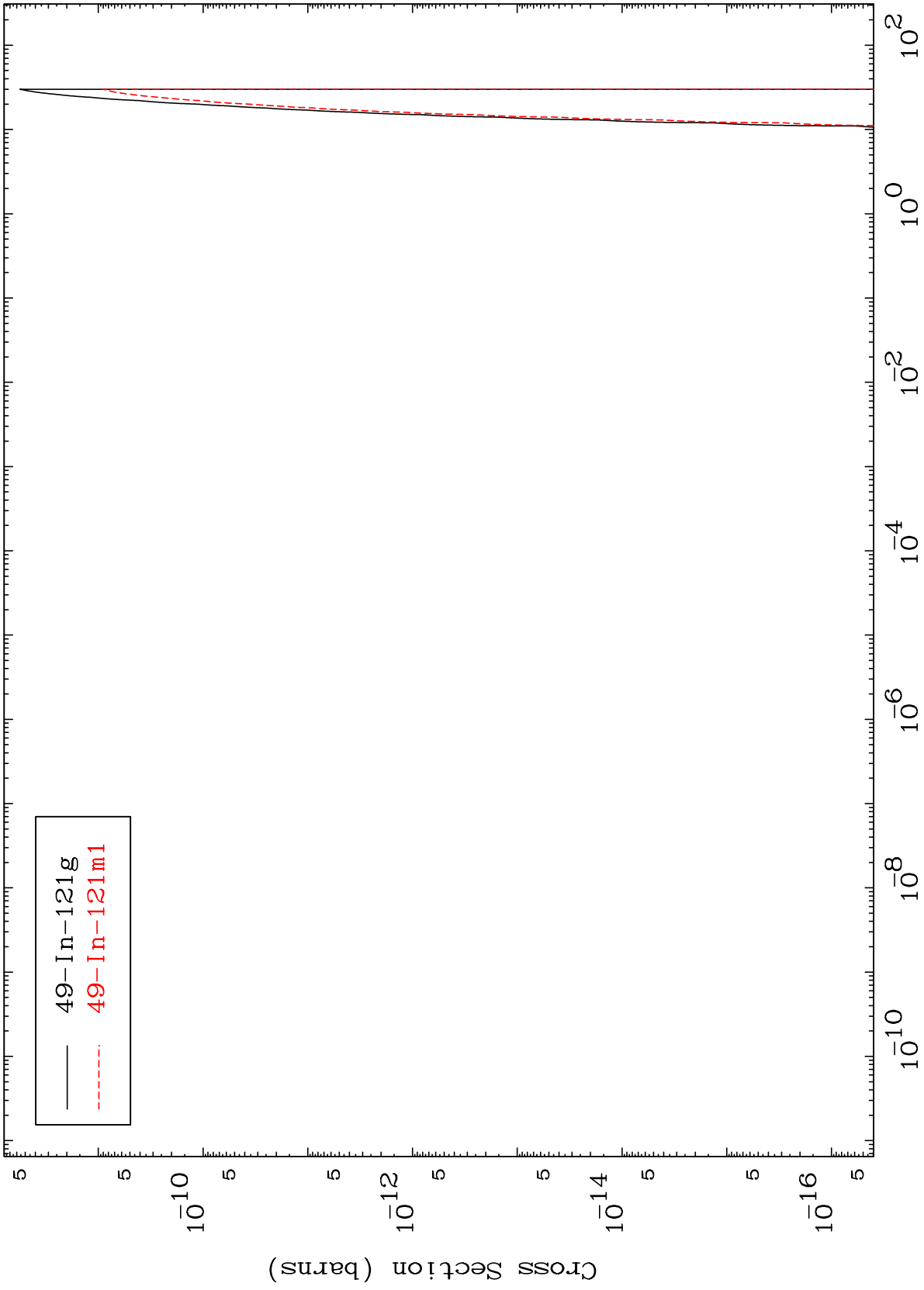
51-Sb-126

MAT 5142

(He-3, 2α)

51-Sb-126

Radionuclide Production Cross Section



23

Incident Energy (MeV)

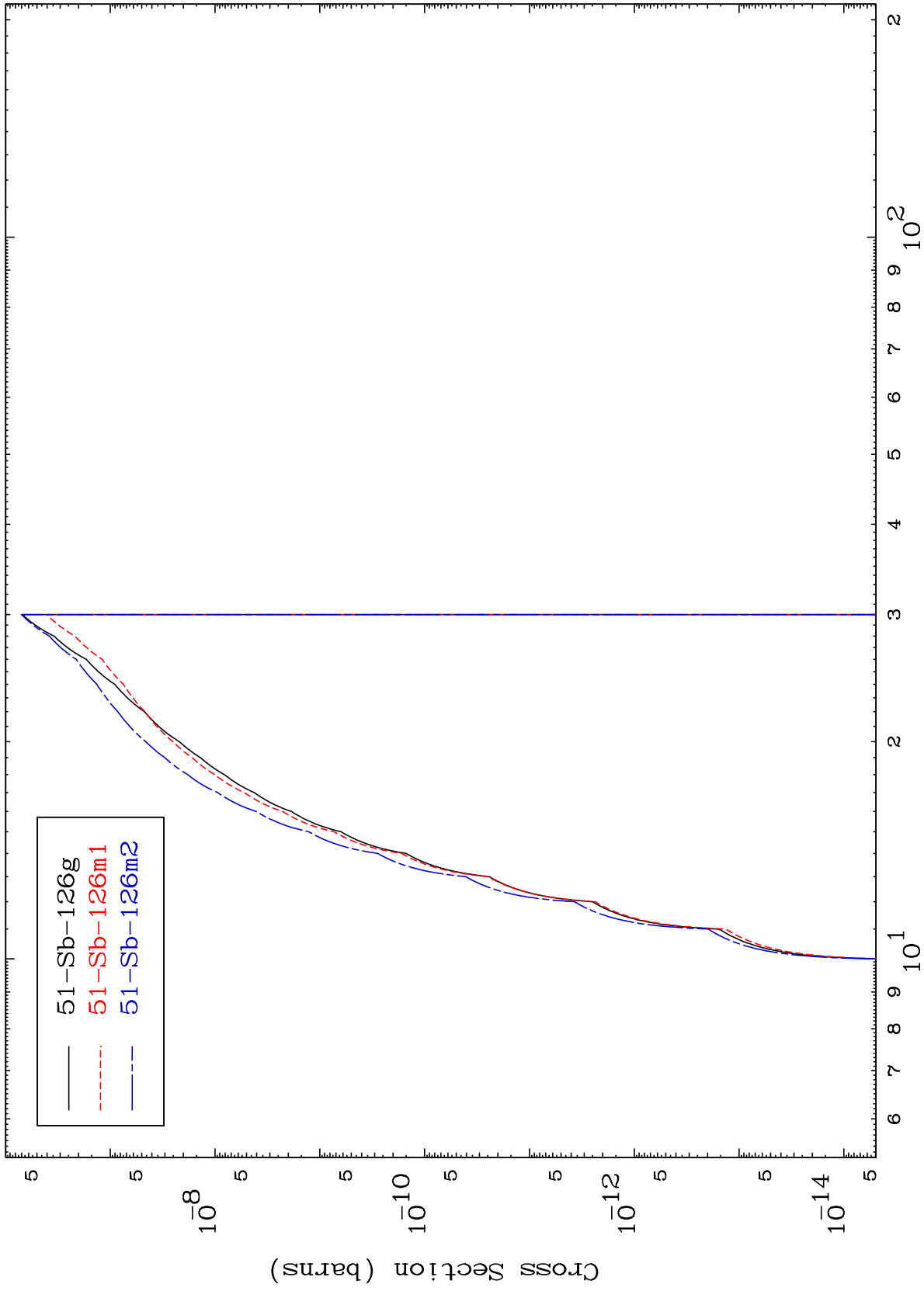
51-Sb-126

MAT 5142

(He-3,p) d

51-Sb-126

Radionuclide Production Cross Section



24

Incident Energy (MeV)

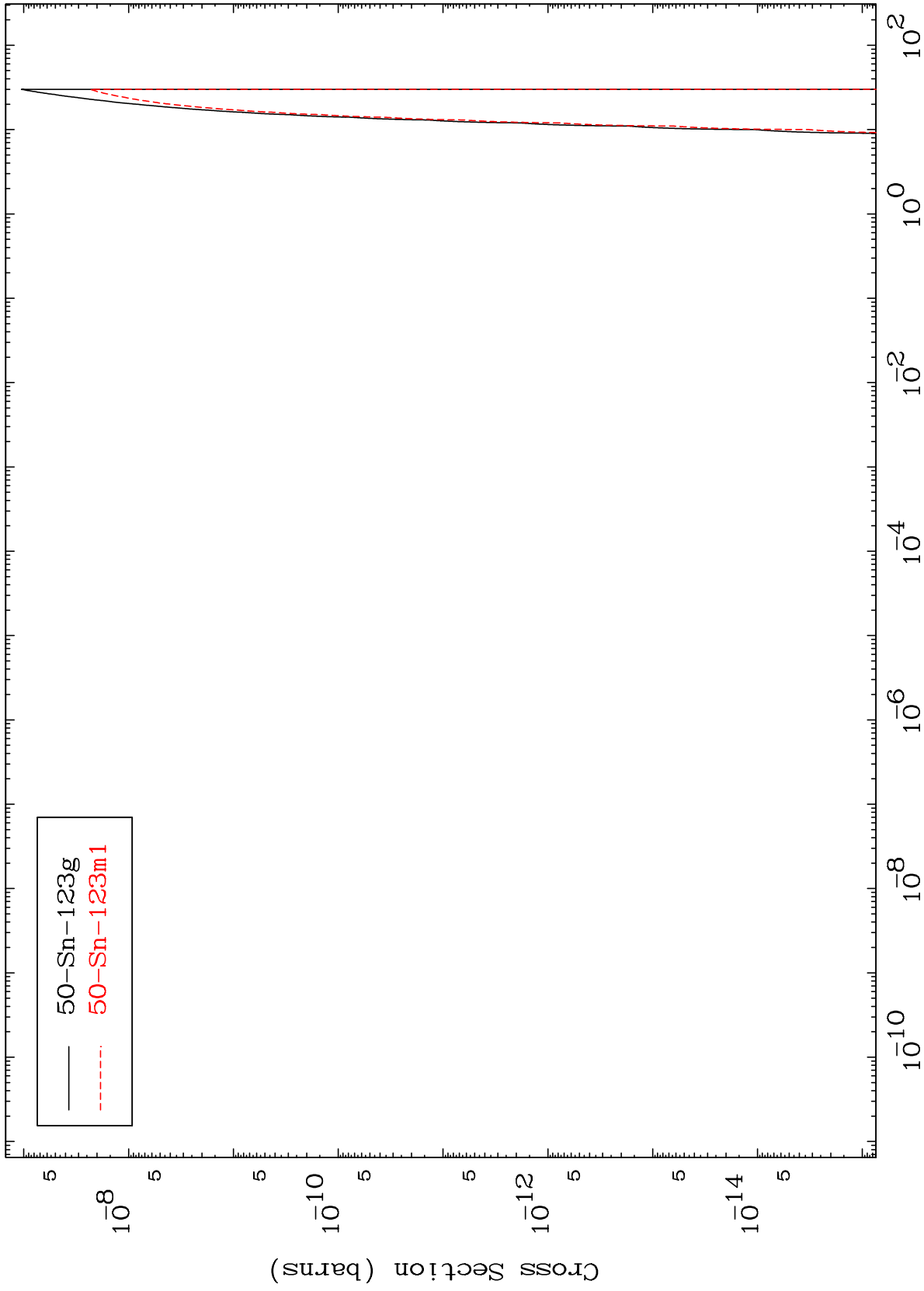
51-Sb-126

MAT 5142

(He-3,d) α

51-Sb-126

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-126