

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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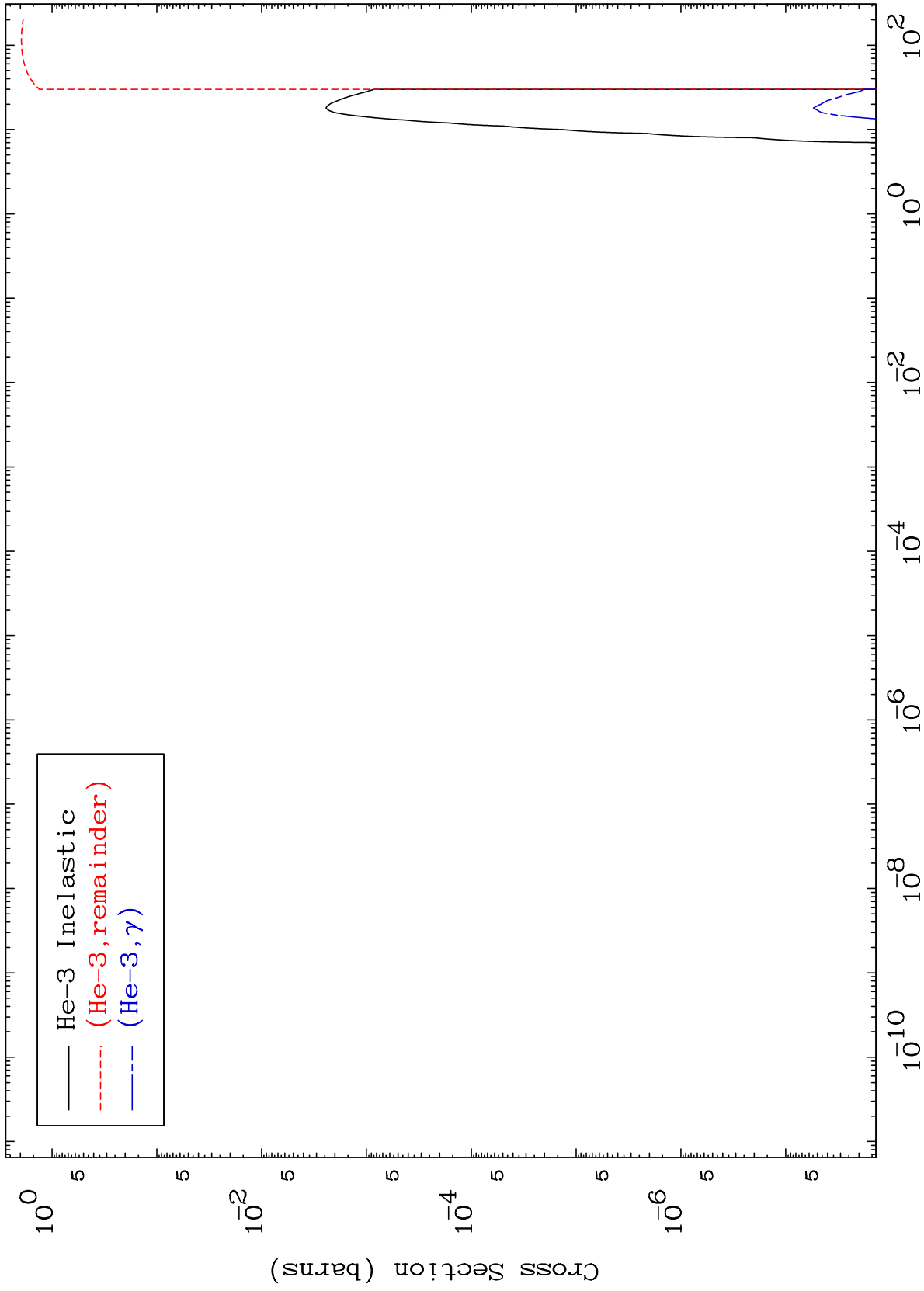
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5137

He-3 Major
0 Kelvin Cross Sections

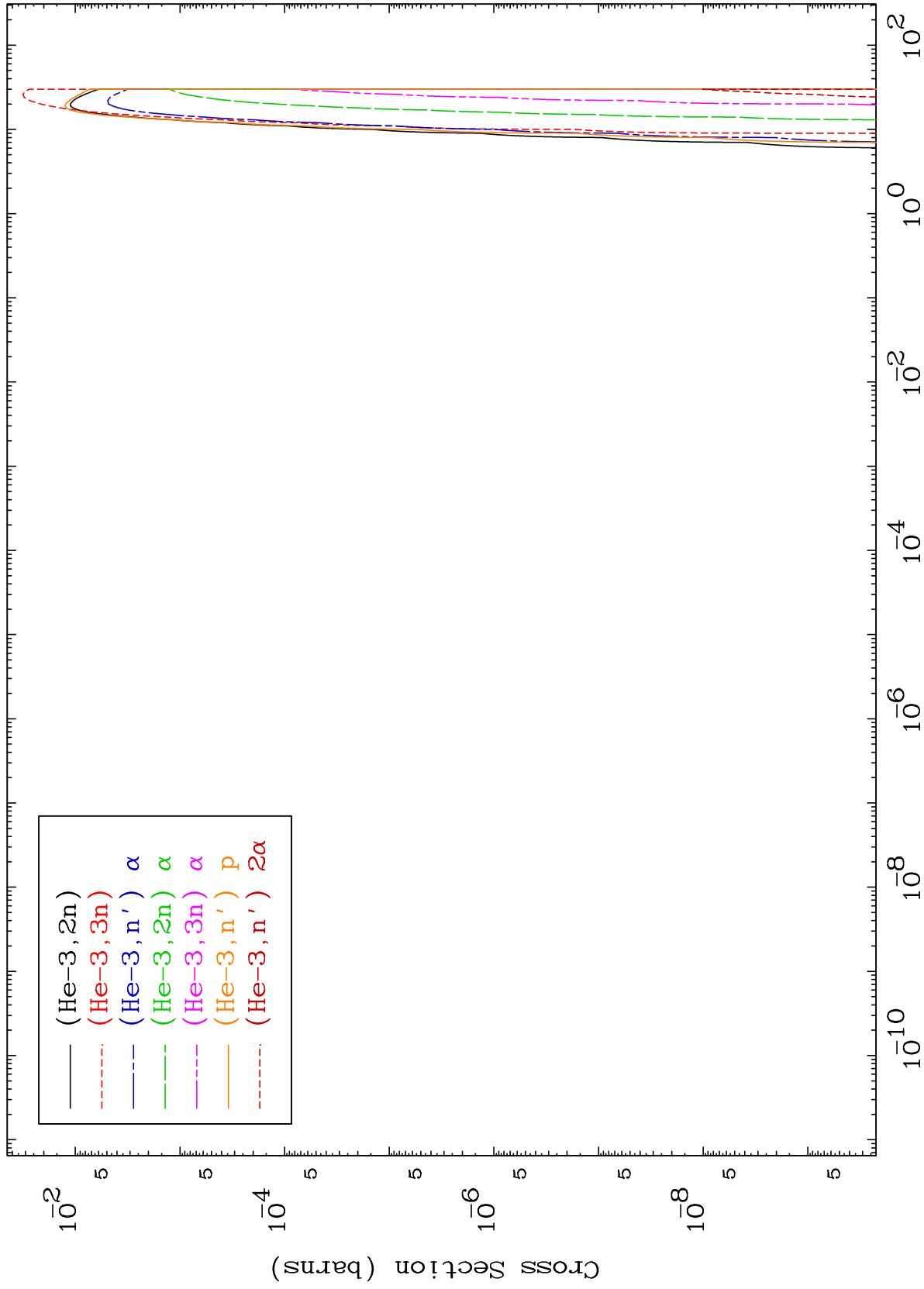
51-Sb-125

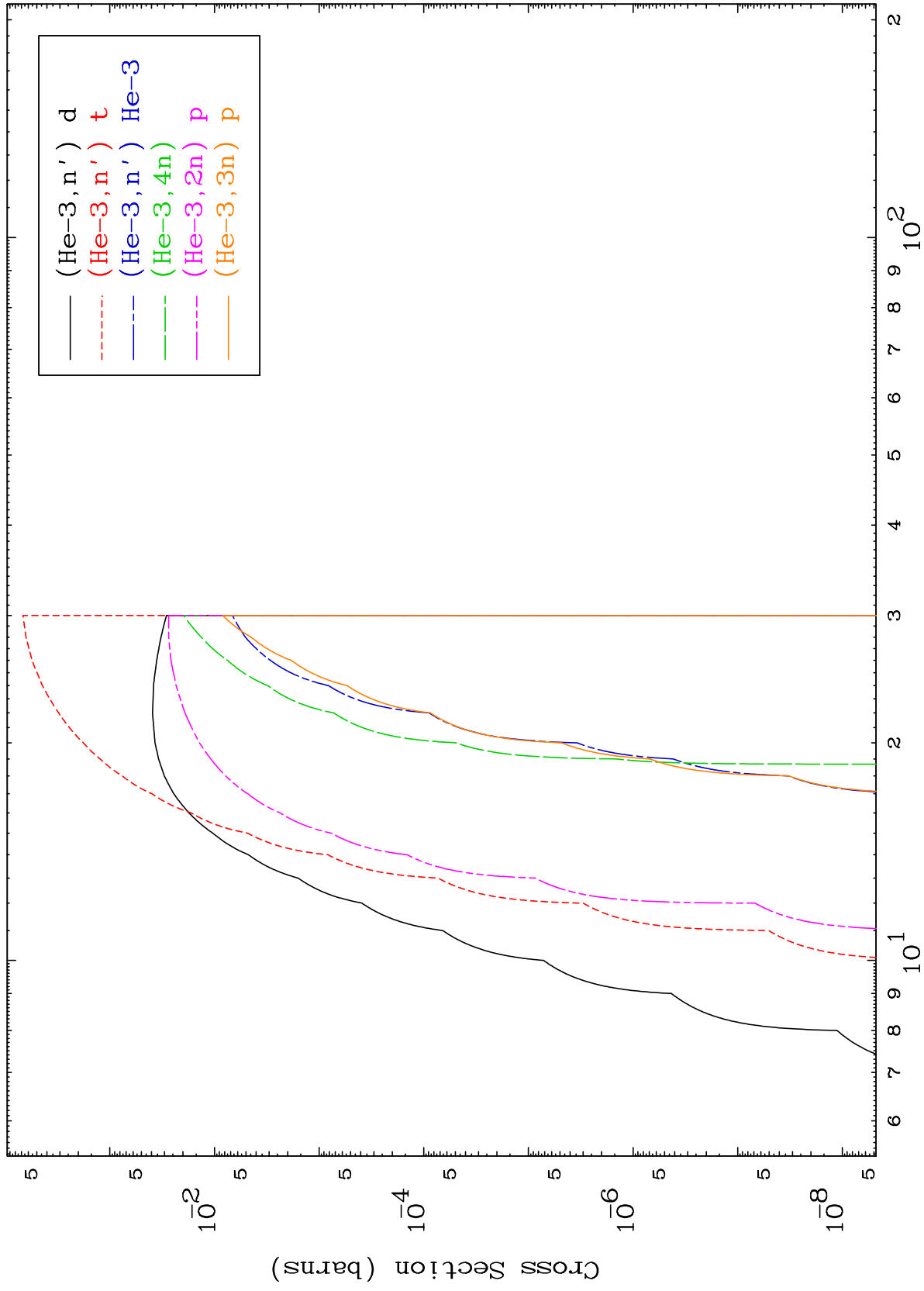


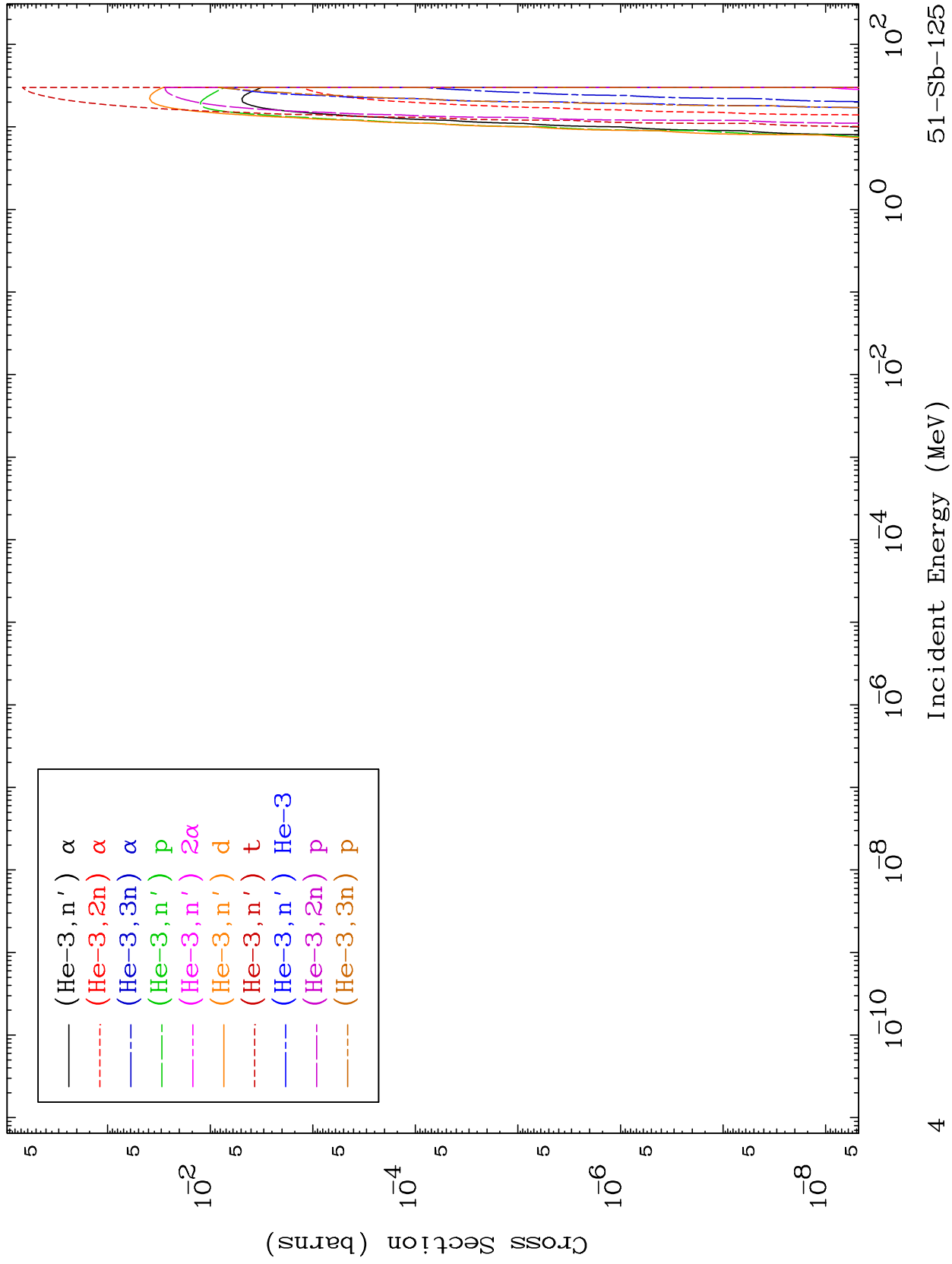
MAT 5137

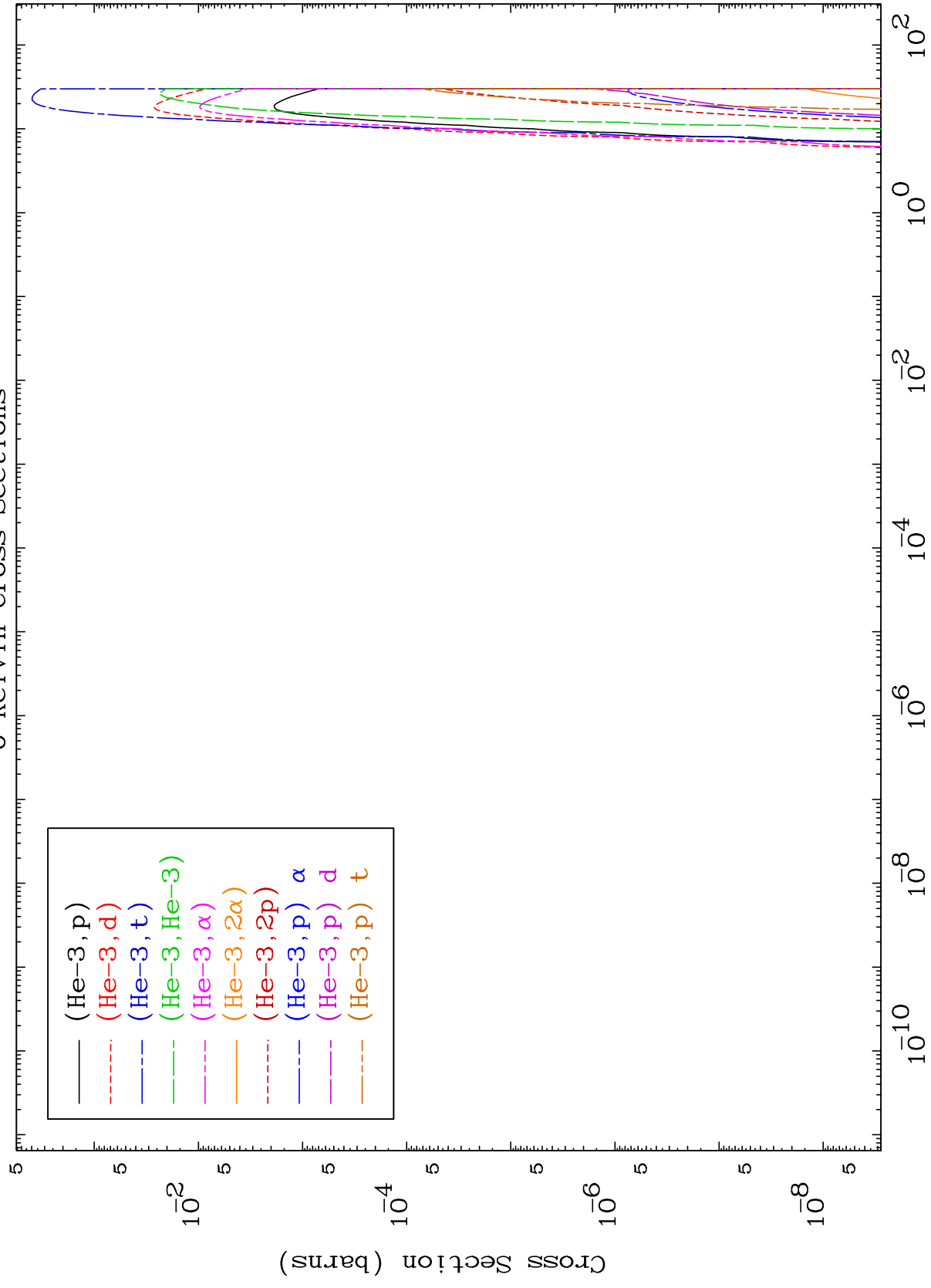
He-3 Neutron Production
0 Kelvin Cross Sections

51-Sb-125





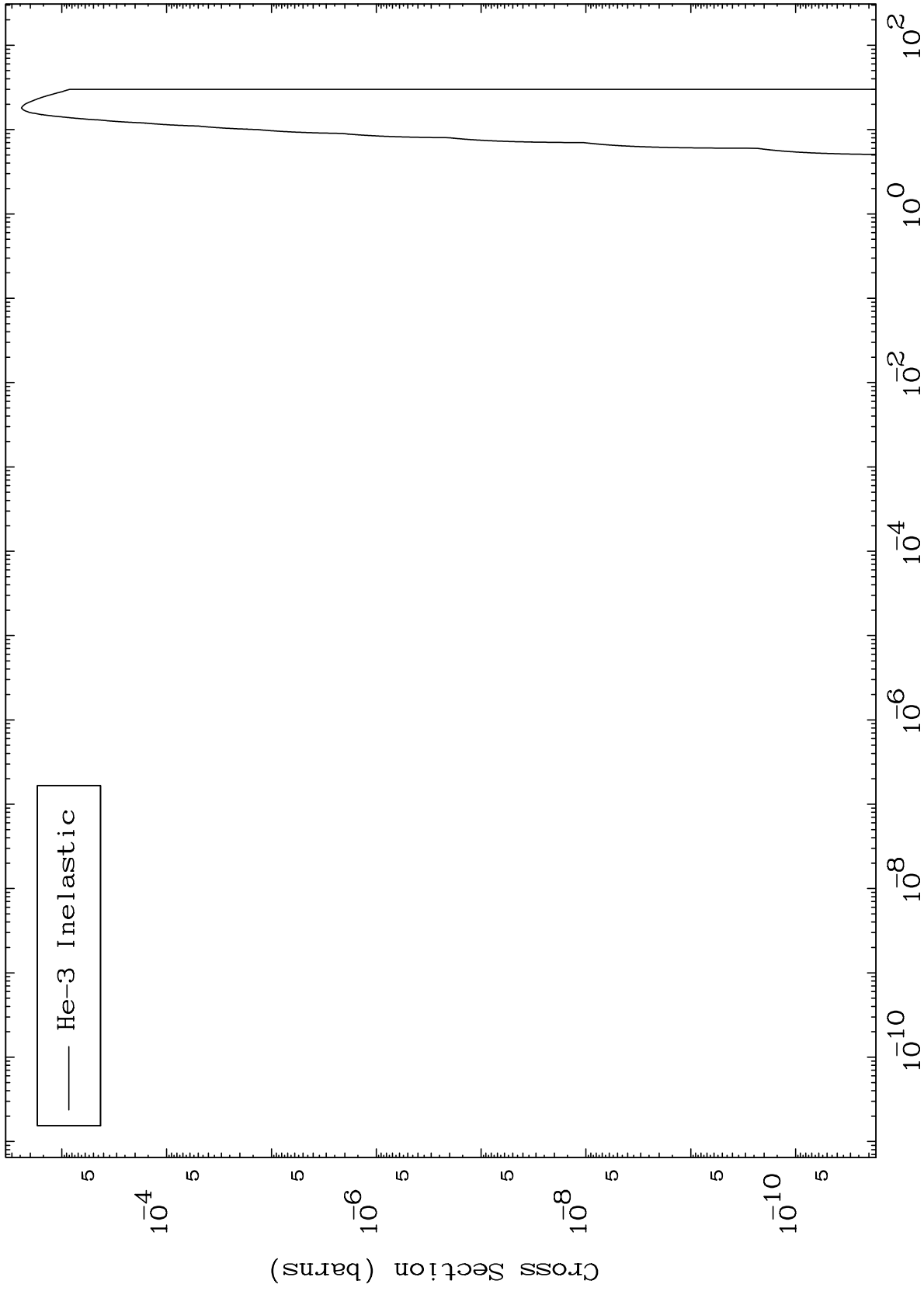




MAT 5137

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

51-Sb-125



6

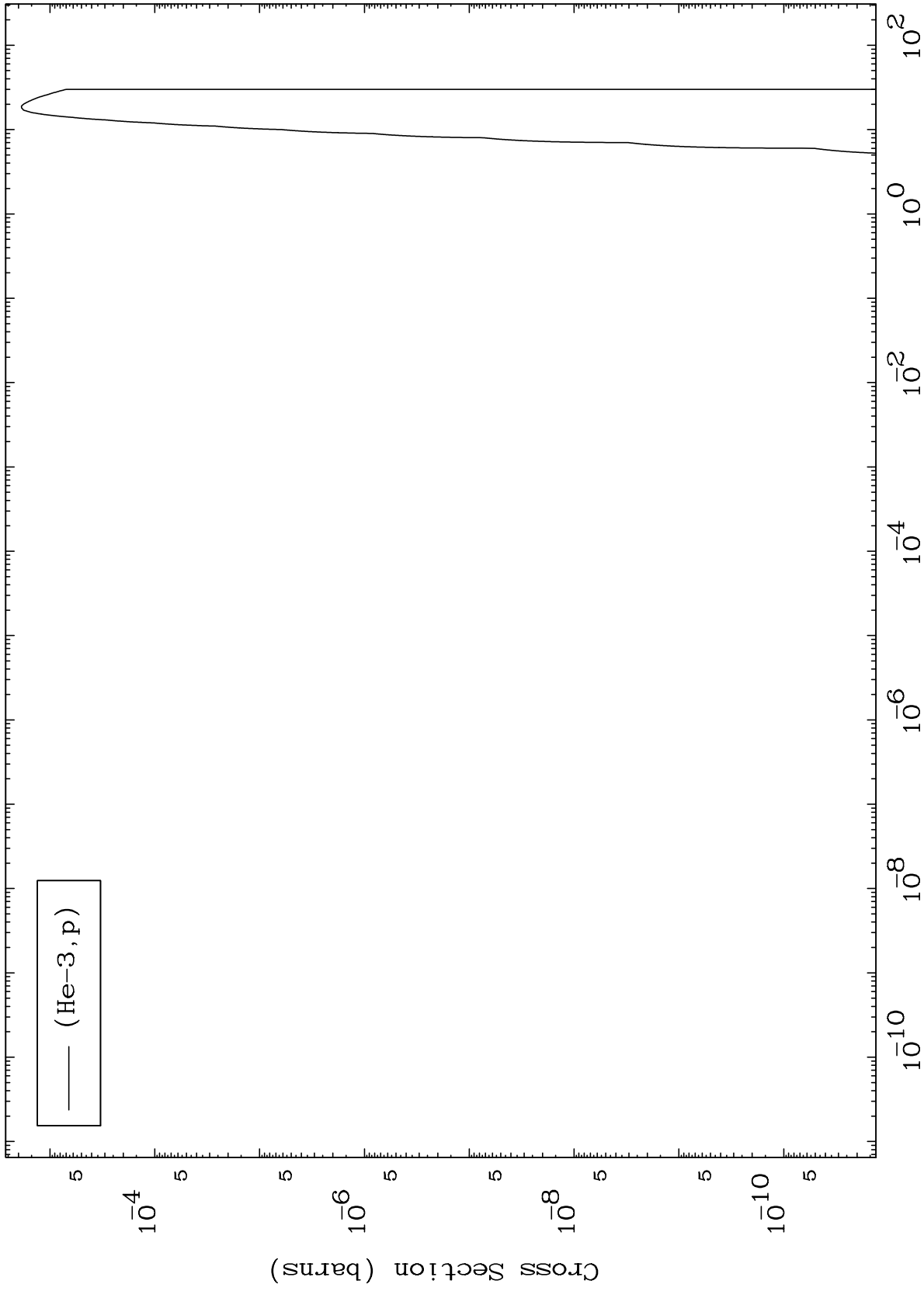
Incident Energy (MeV)

51-Sb-125

MAT 5137

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

51-Sb-125



7

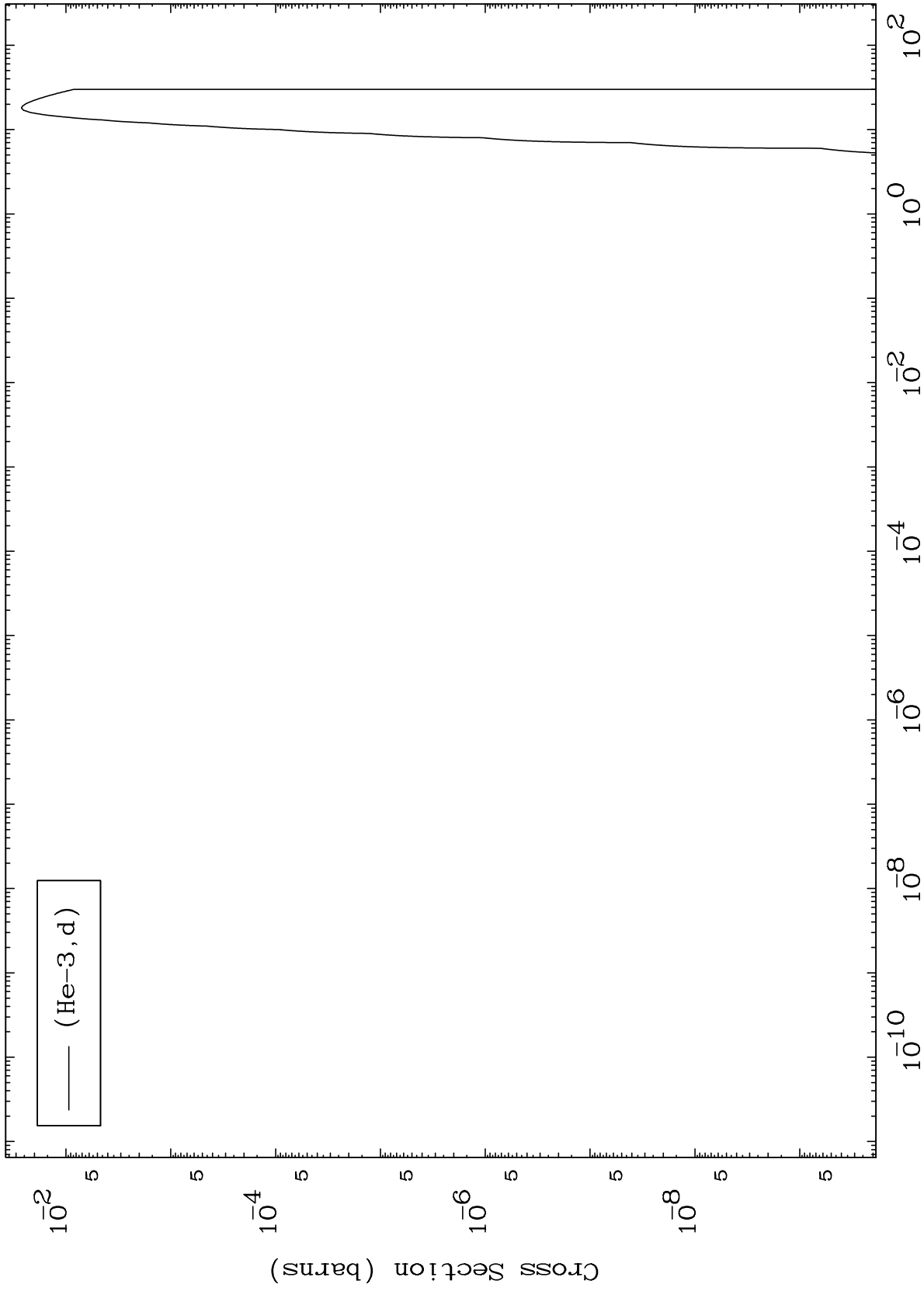
Incident Energy (MeV)

51-Sb-125

MAT 5137

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

51-Sb-125



8

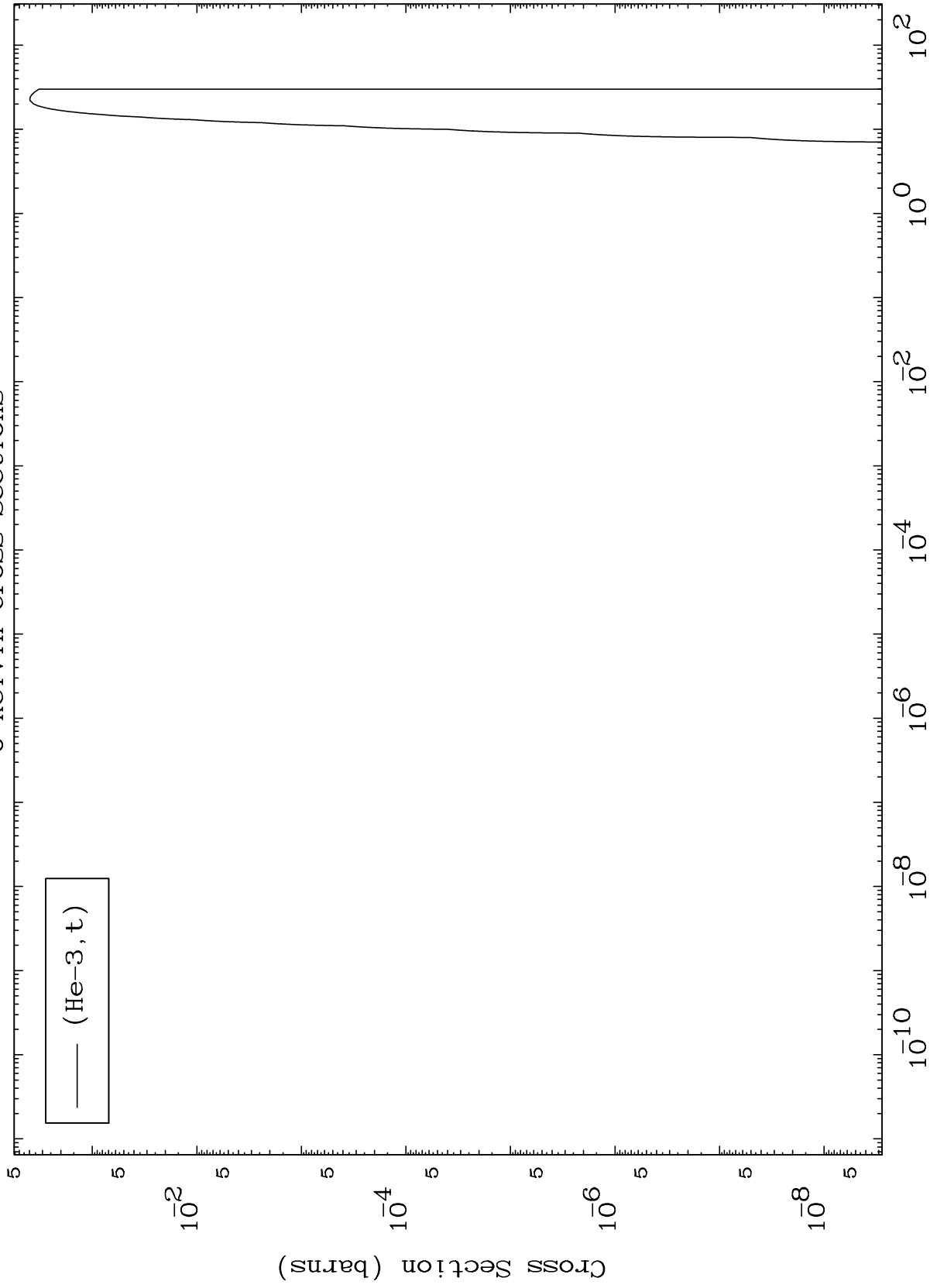
Incident Energy (MeV)

51-Sb-125

MAT 5137

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

51-Sb-125



9

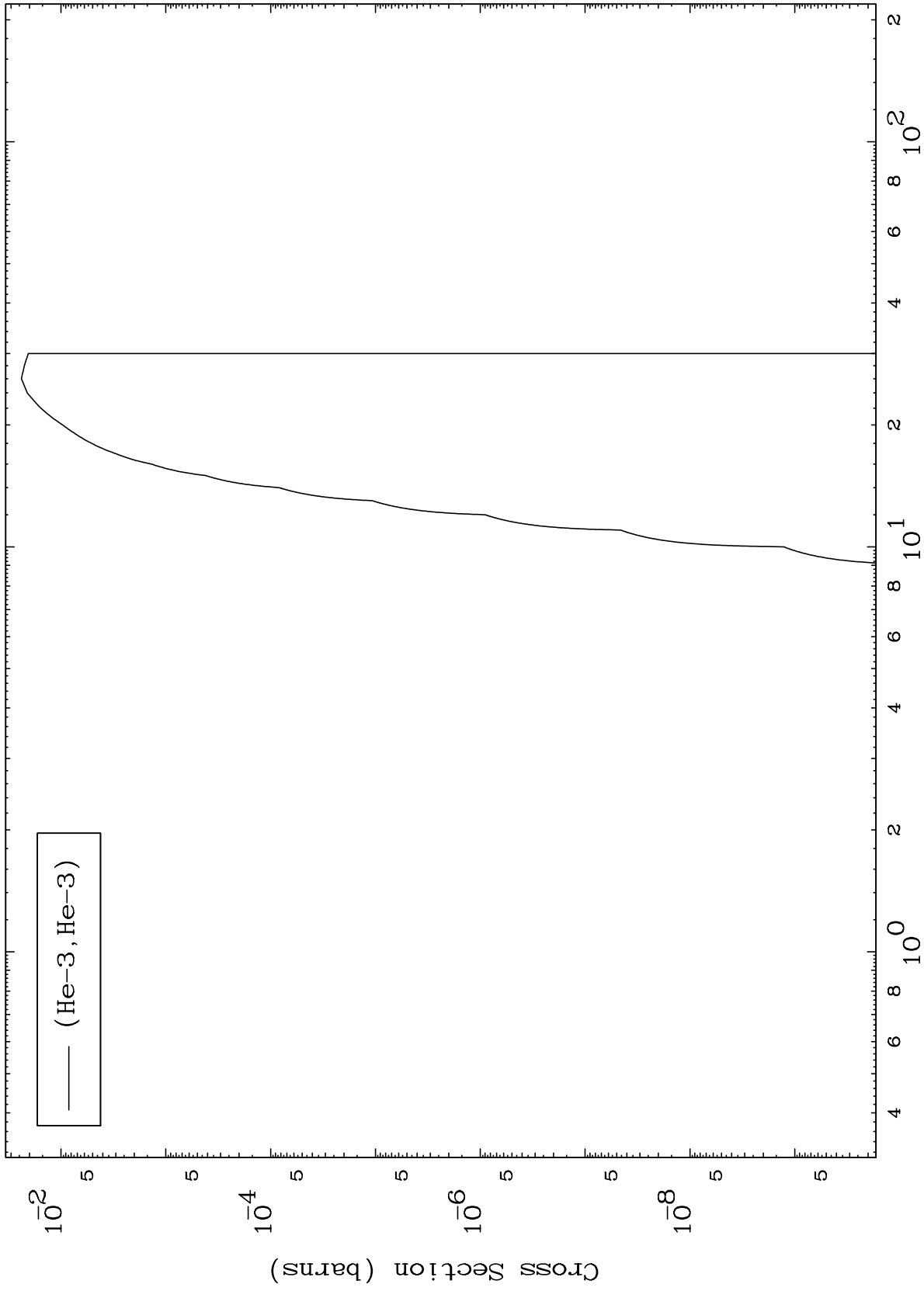
Incident Energy (MeV)

51-Sb-125

MAT 5137

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

51-Sb-125



10

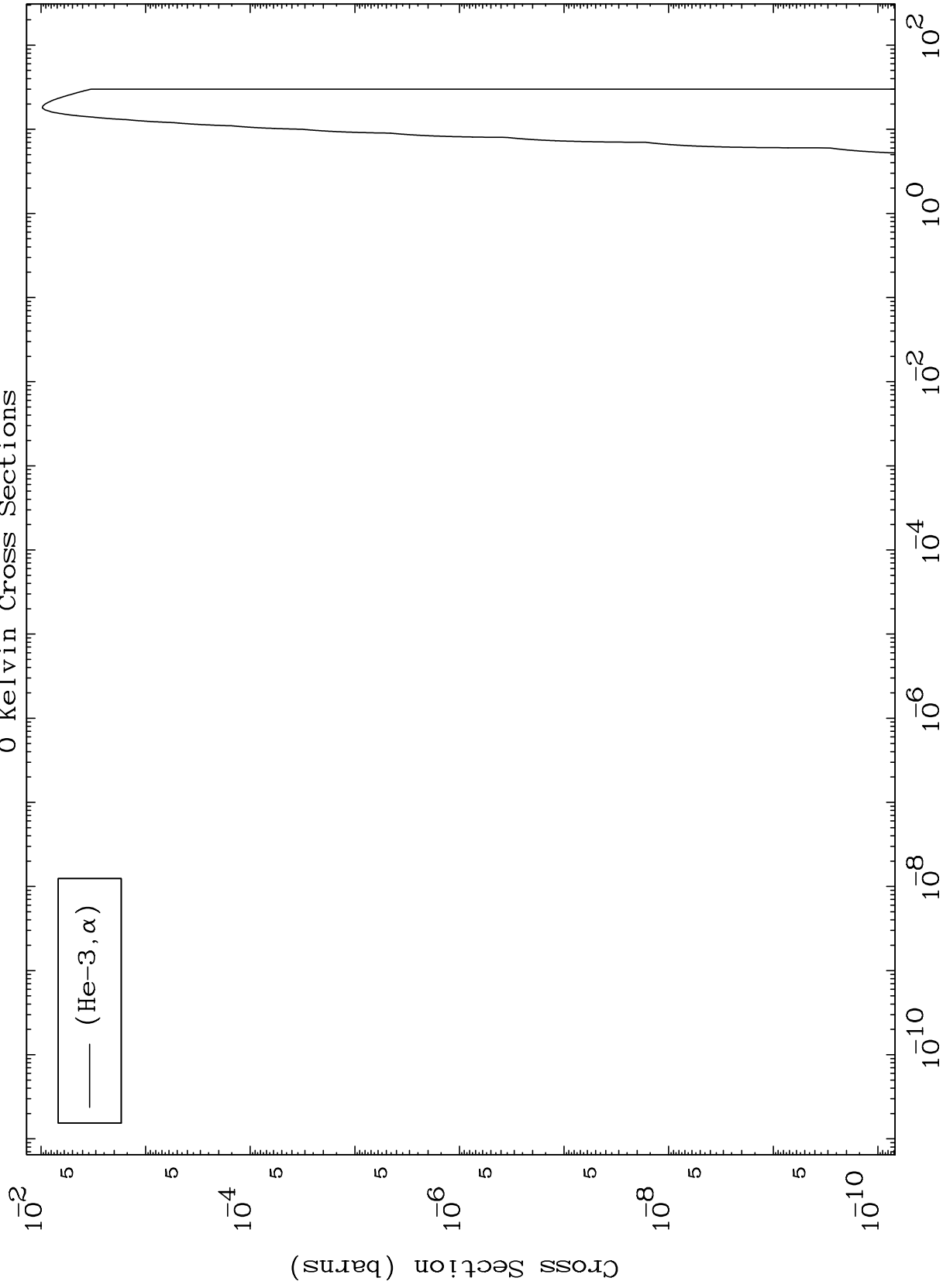
Incident Energy (MeV)

51-Sb-125

MAT 5137

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

51-Sb-125

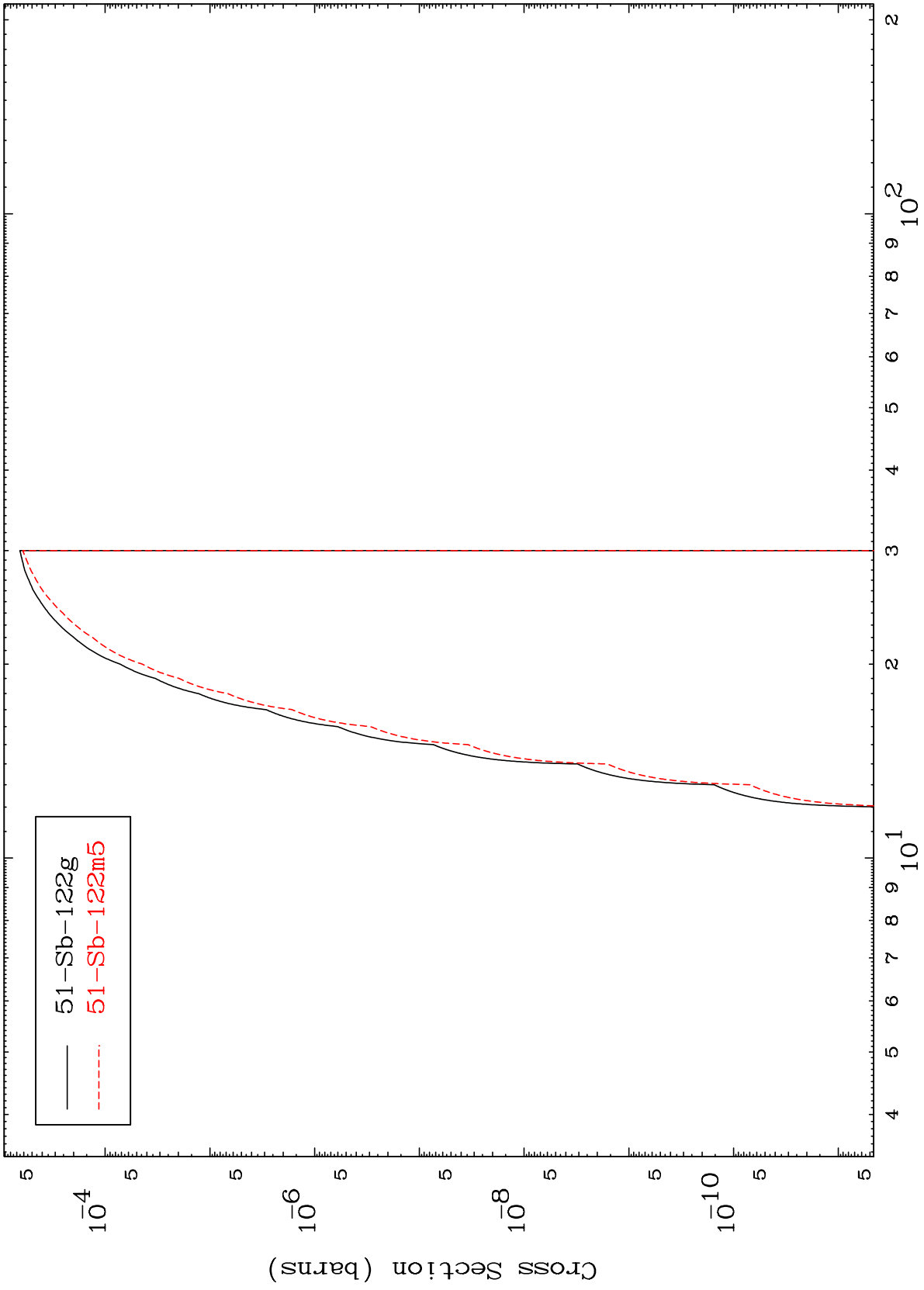


— (He-3, α)

MAT 5137

51-Sb-125

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



12

Incident Energy (MeV)

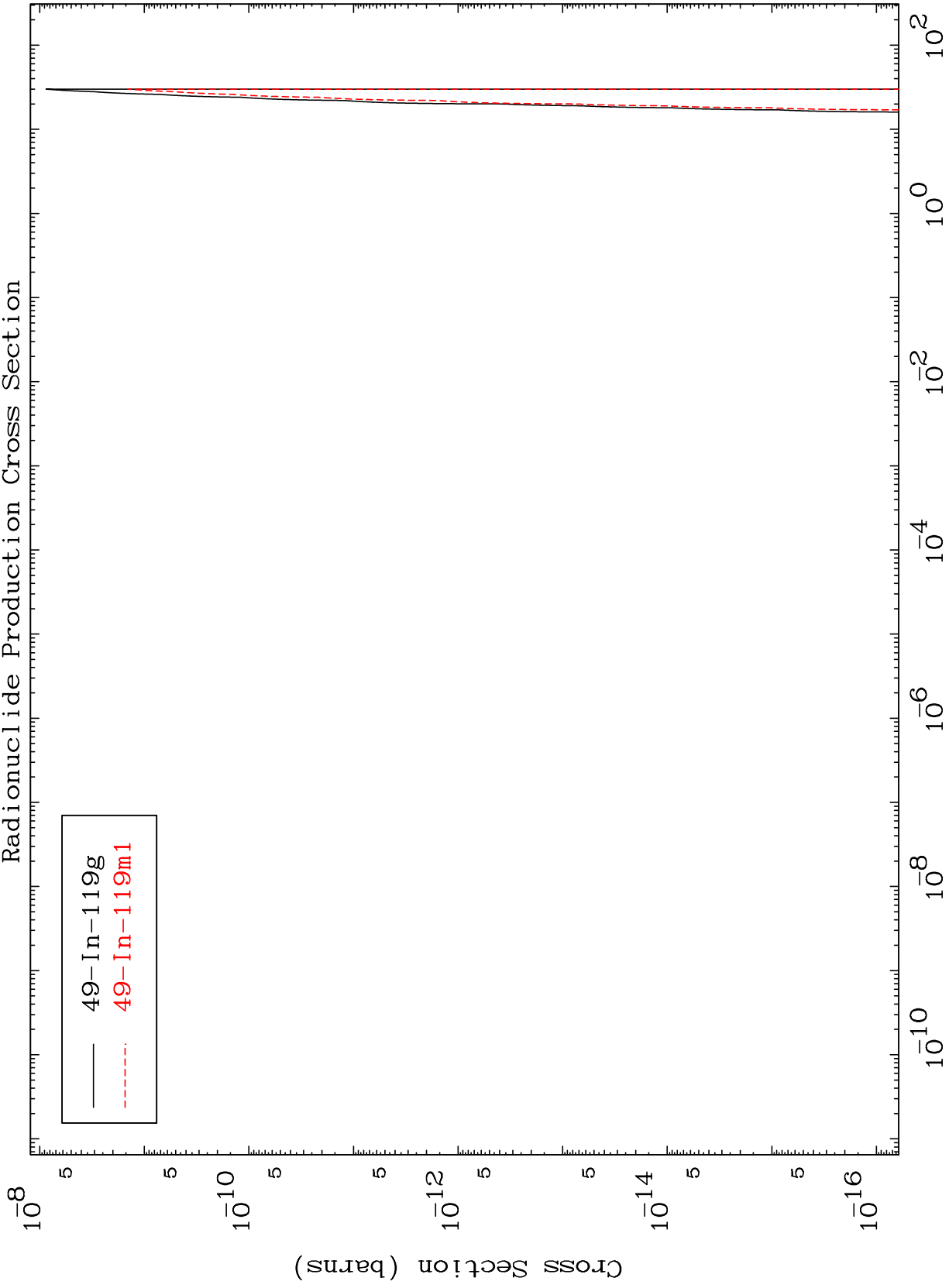
51-Sb-125

MAT 5137

(He-3, n') 2 α

51-Sb-125

Radionuclide Production Cross Section



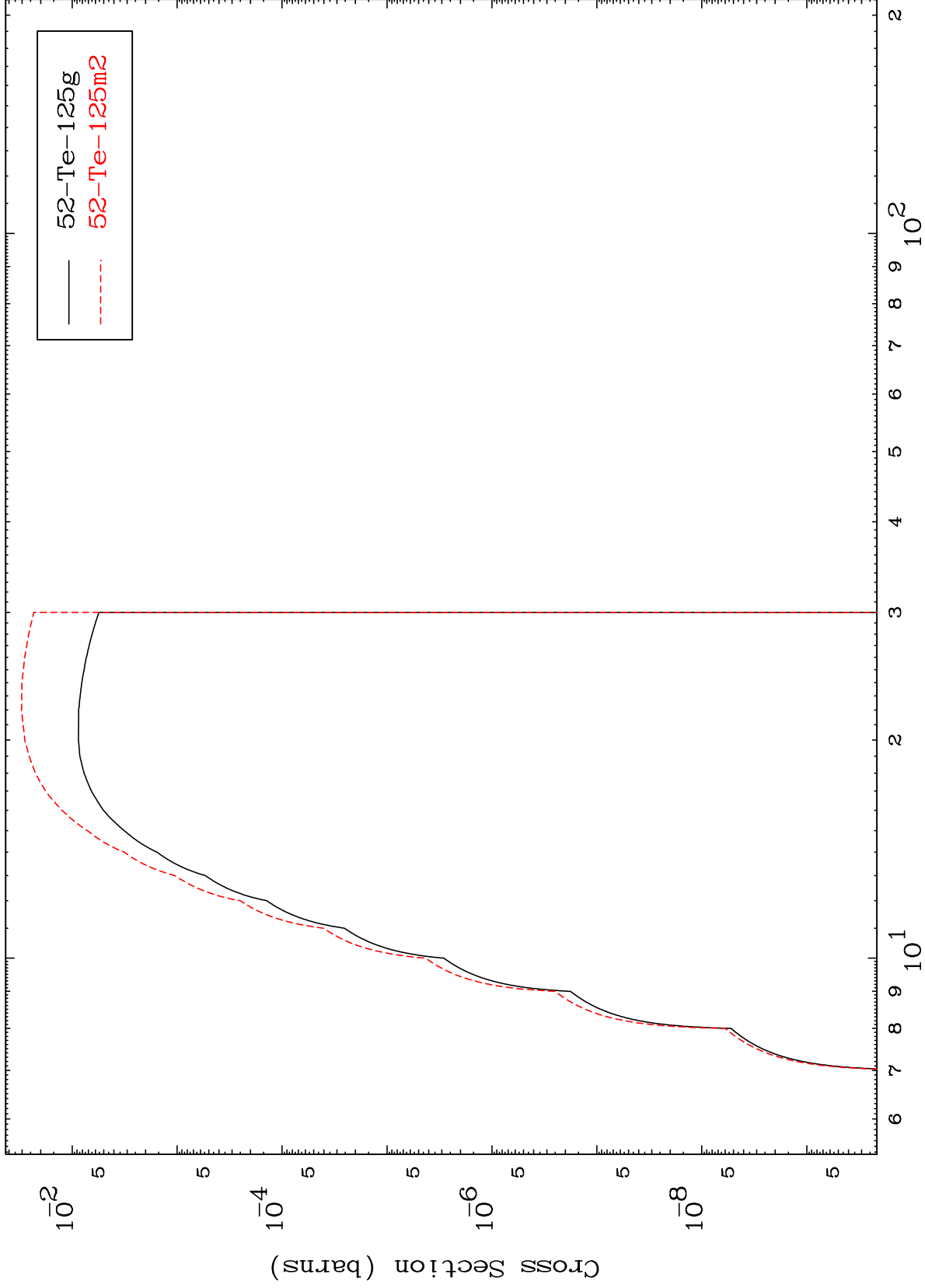
49-In-119g
49-In-119m1

MAT 5137

(He-3, n') d

51-Sb-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

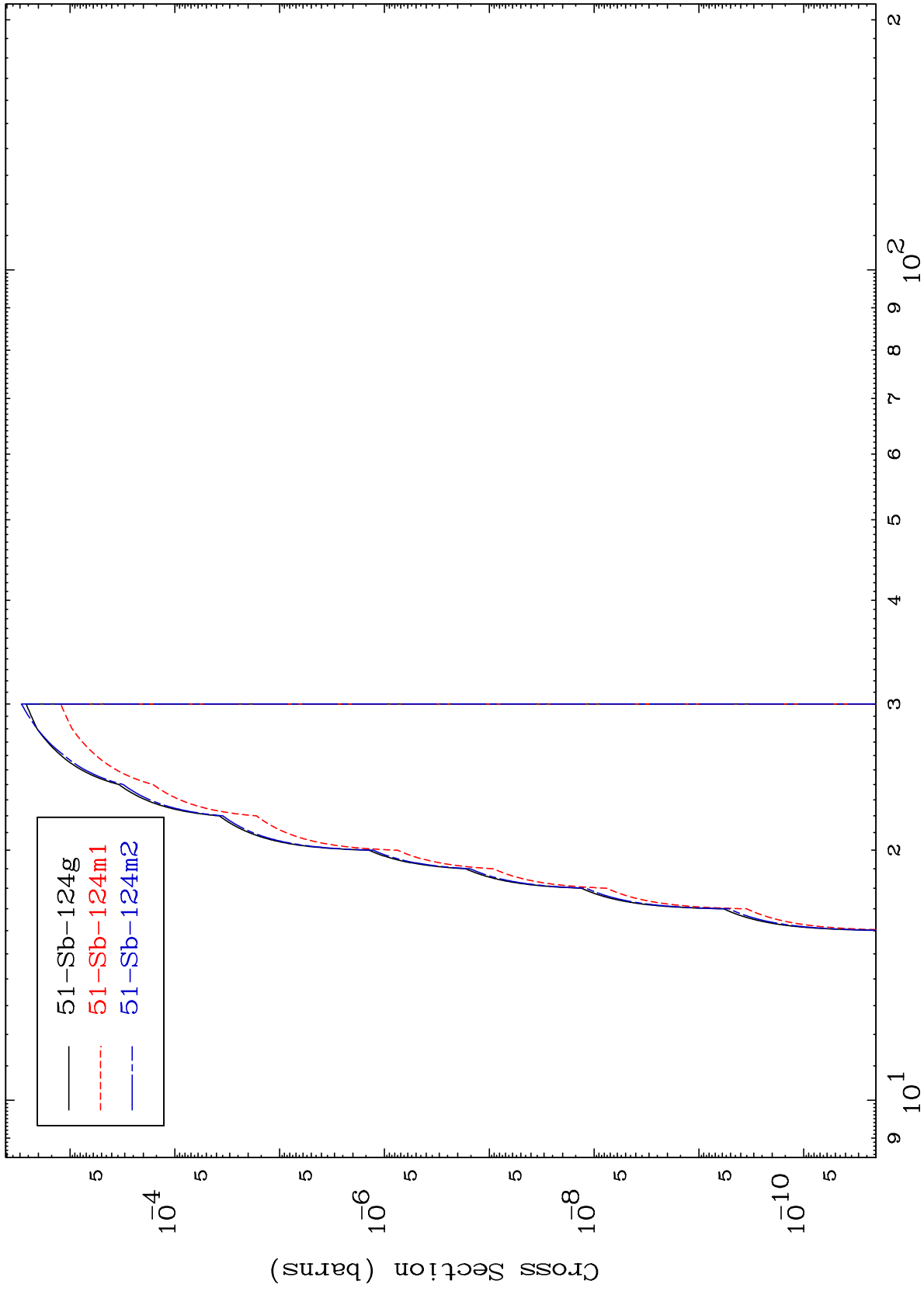
51-Sb-125

MAT 5137

(He-3, n') He-3

51-Sb-125

Radionuclide Production Cross Section



15

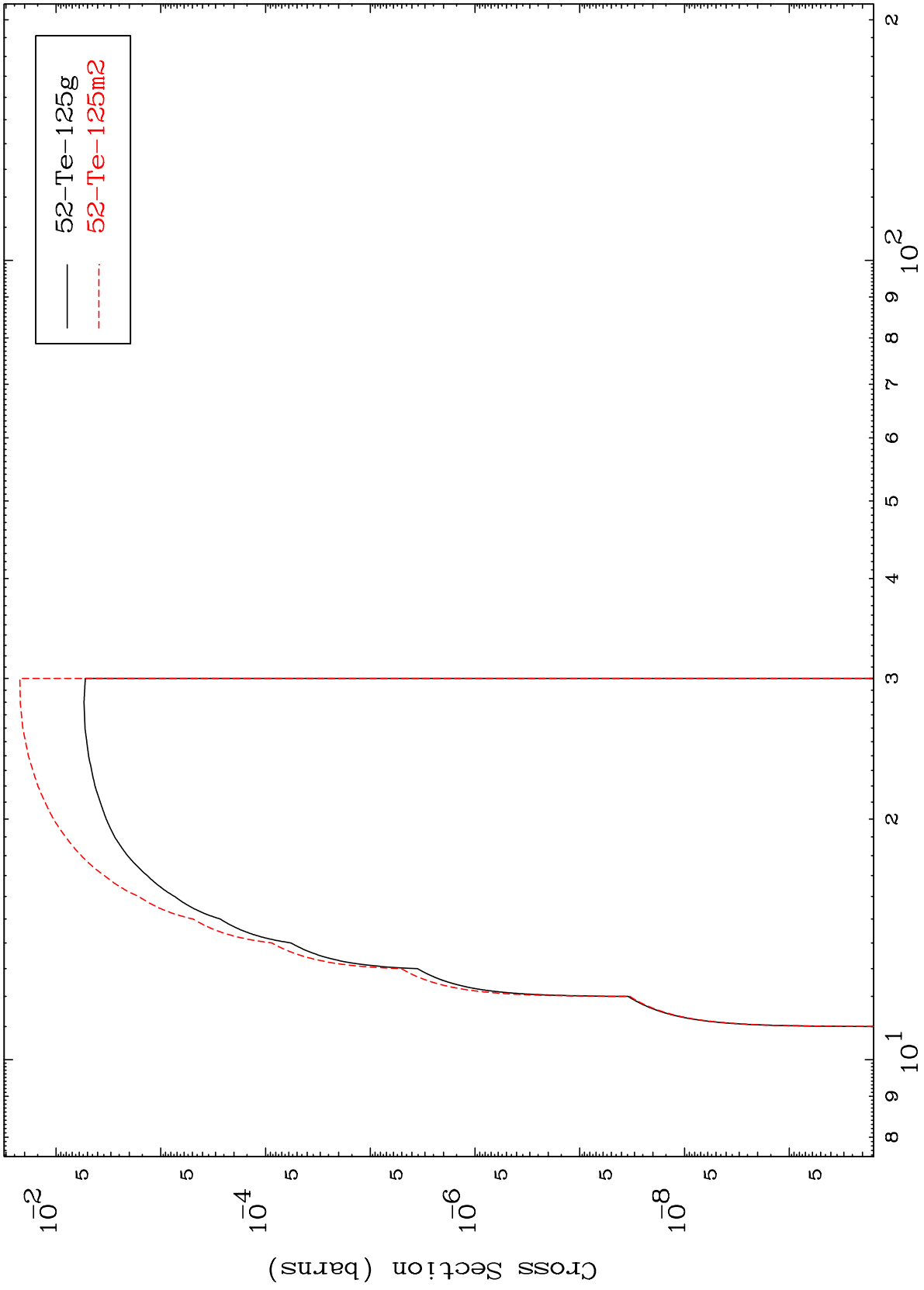
Incident Energy (MeV)

51-Sb-125

MAT 5137

51-Sb-125

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



16

Incident Energy (MeV)

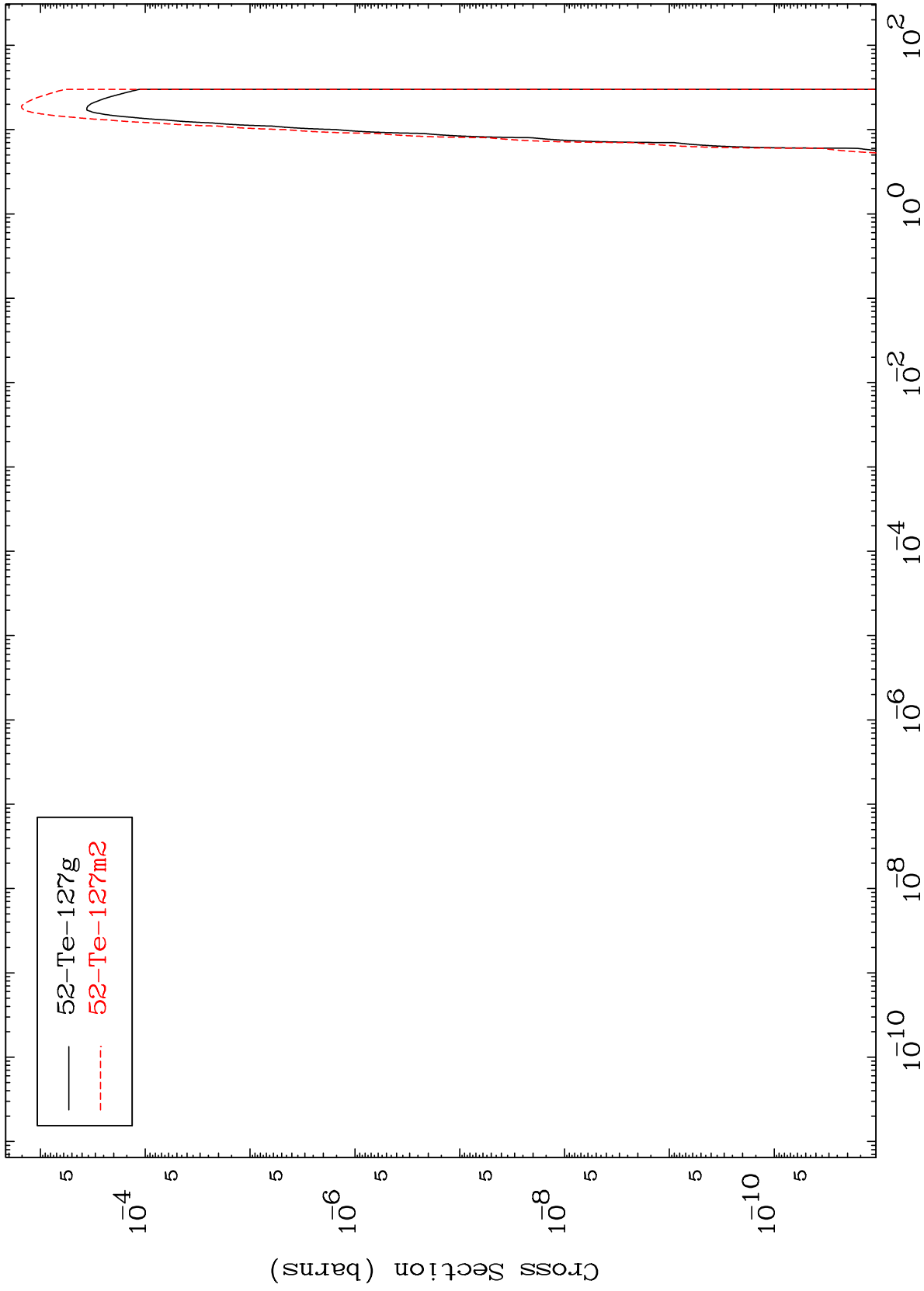
51-Sb-125

MAT 5137

(He-3,p)

51-Sb-125

Radionuclide Production Cross Section

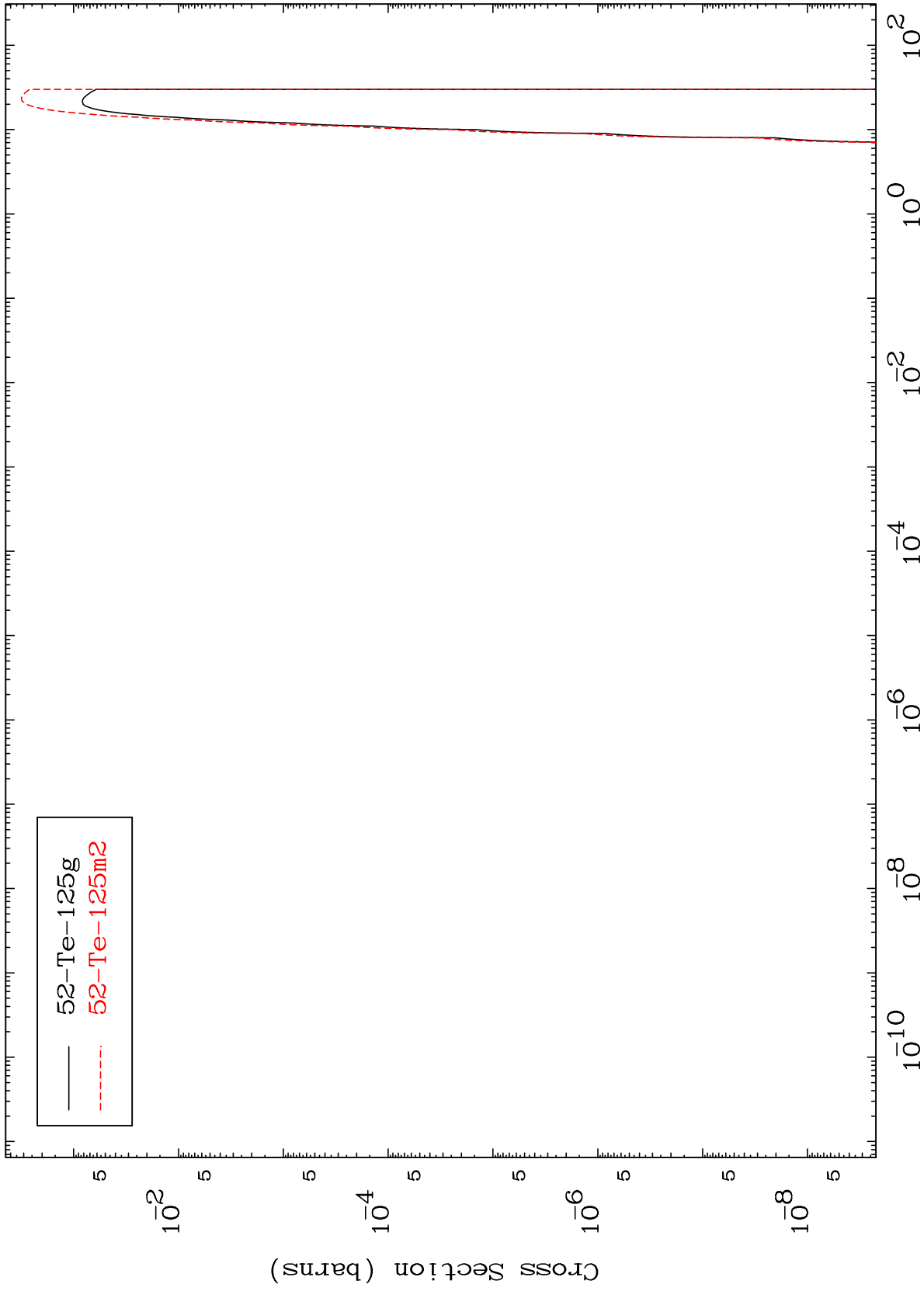


MAT 5137

(He-3, t)

51-Sb-125

Radionuclide Production Cross Section



18

Incident Energy (MeV)

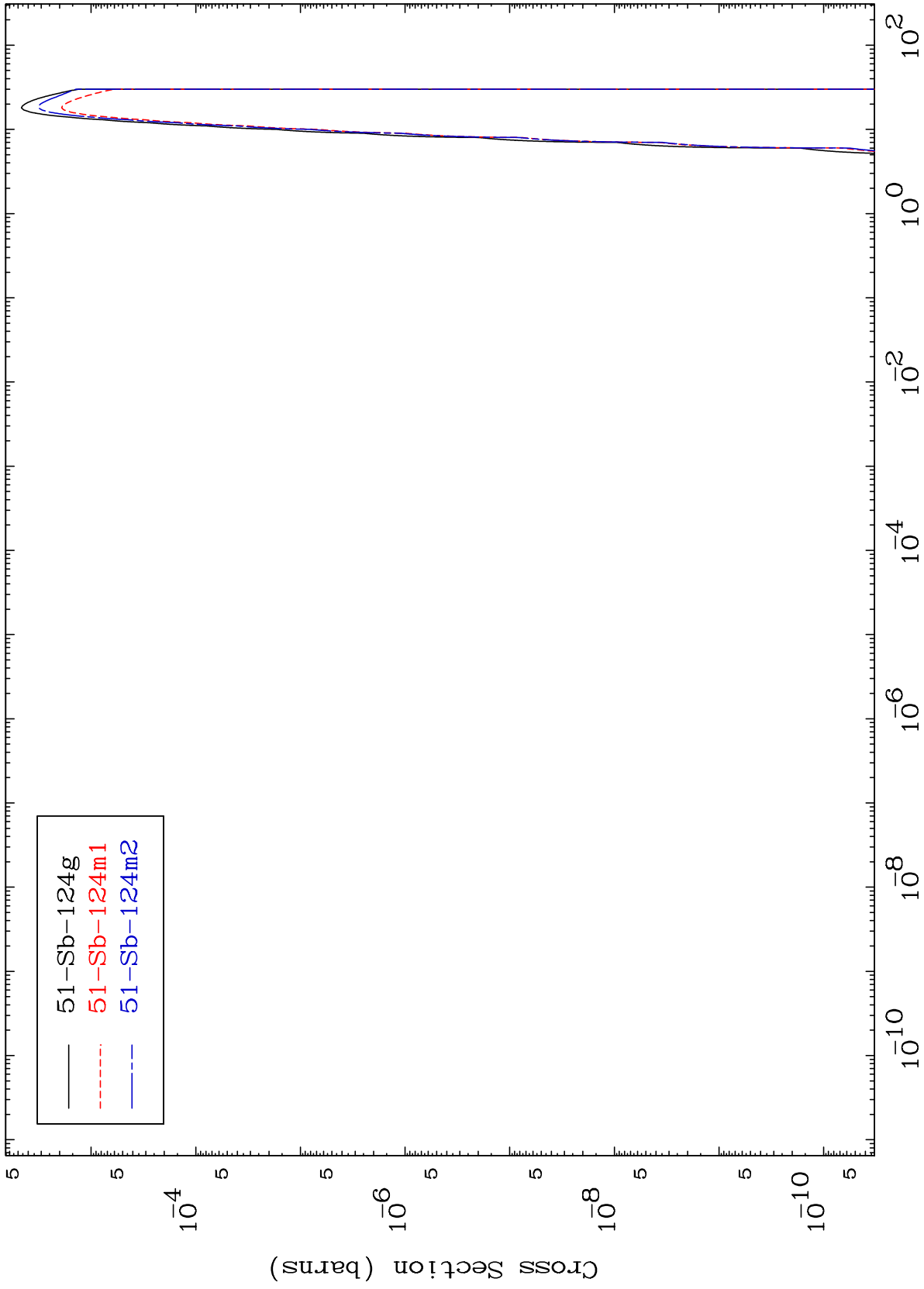
51-Sb-125

MAT 5137

(He-3, α)

51-Sb-125

Radionuclide Production Cross Section

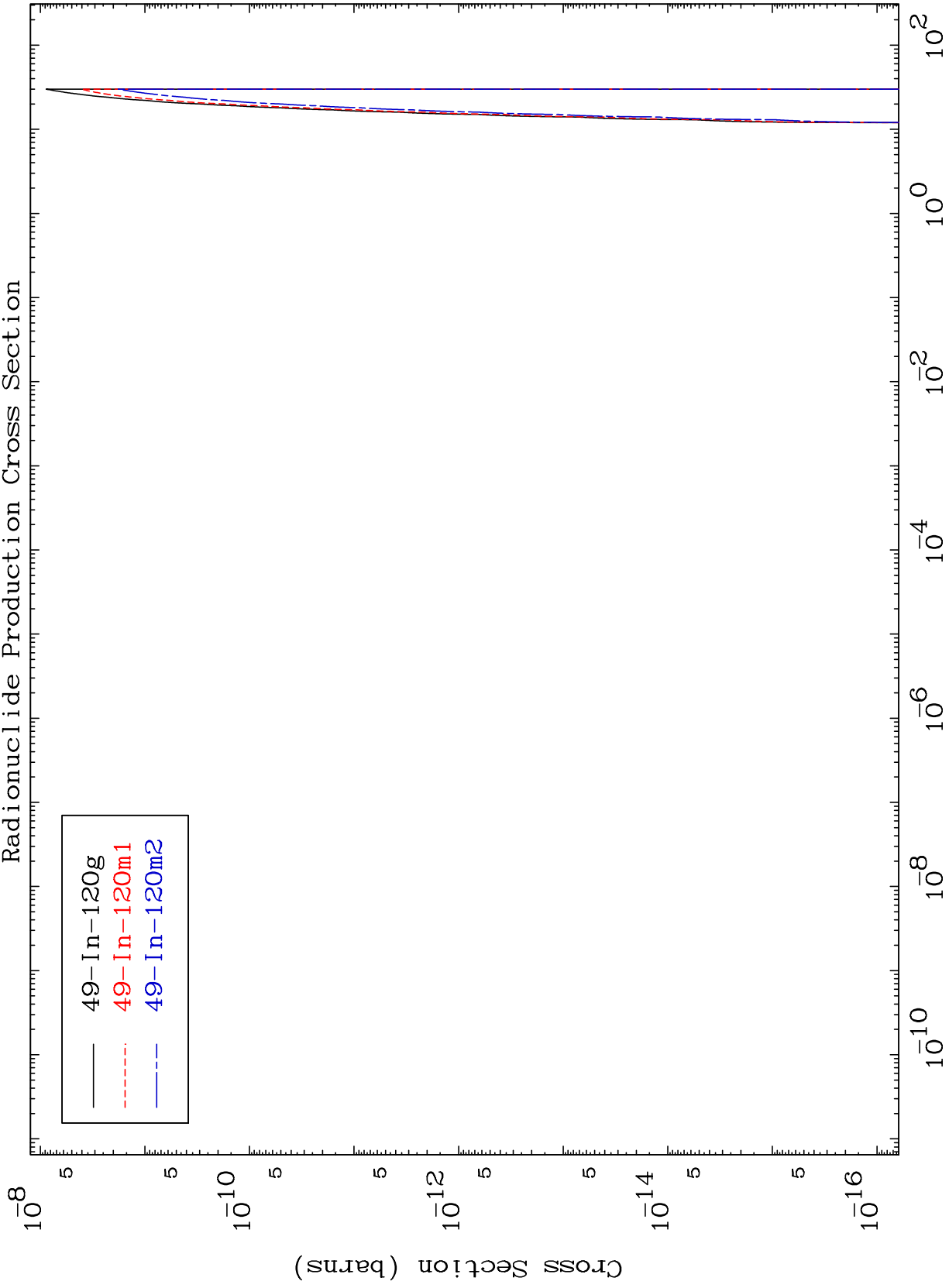


MAT 5137

(He-3,2α)

51-Sb-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

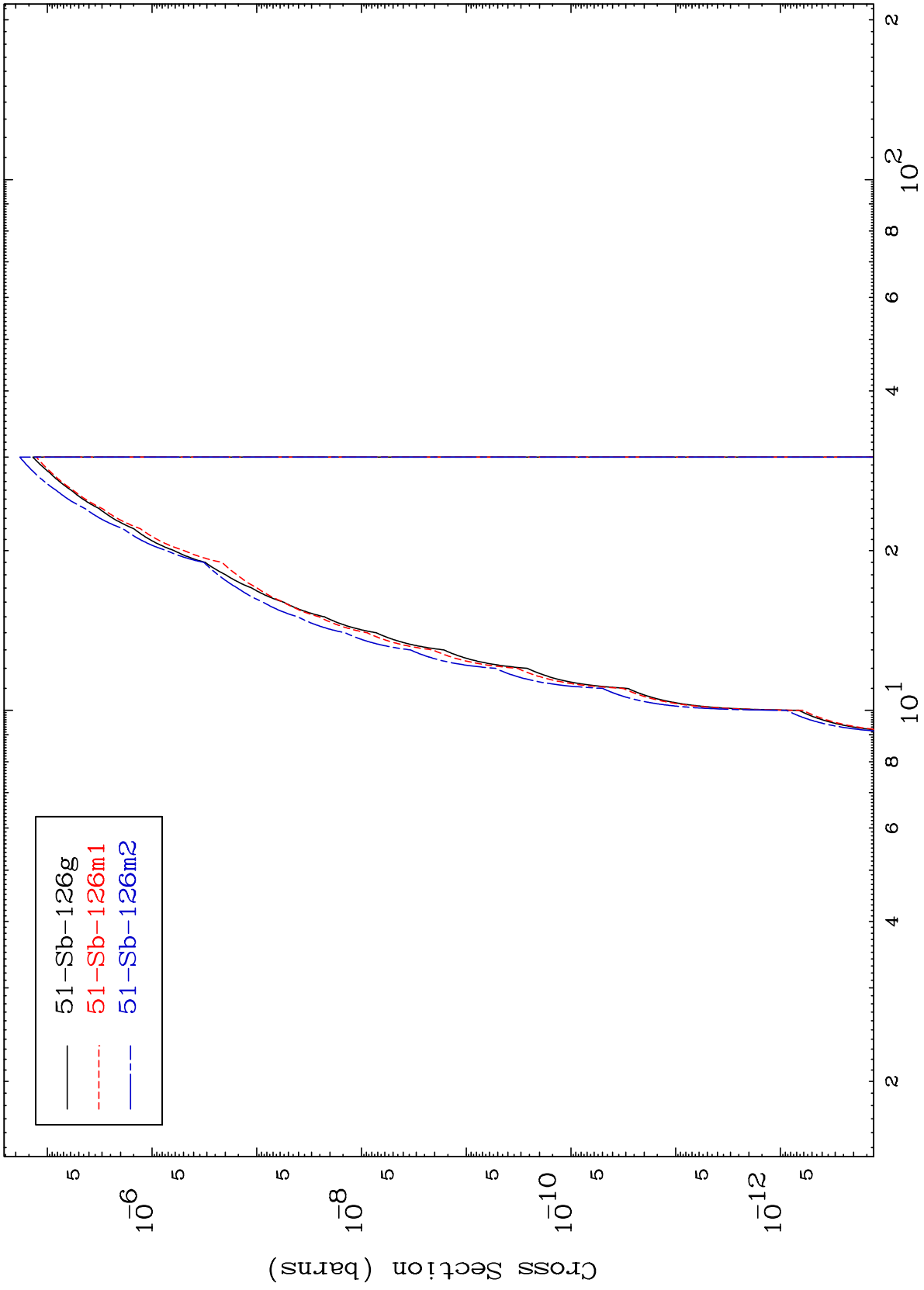
51-Sb-125

MAT 5137

(He-3,2p)

51-Sb-125

Radionuclide Production Cross Section



21

Incident Energy (MeV)

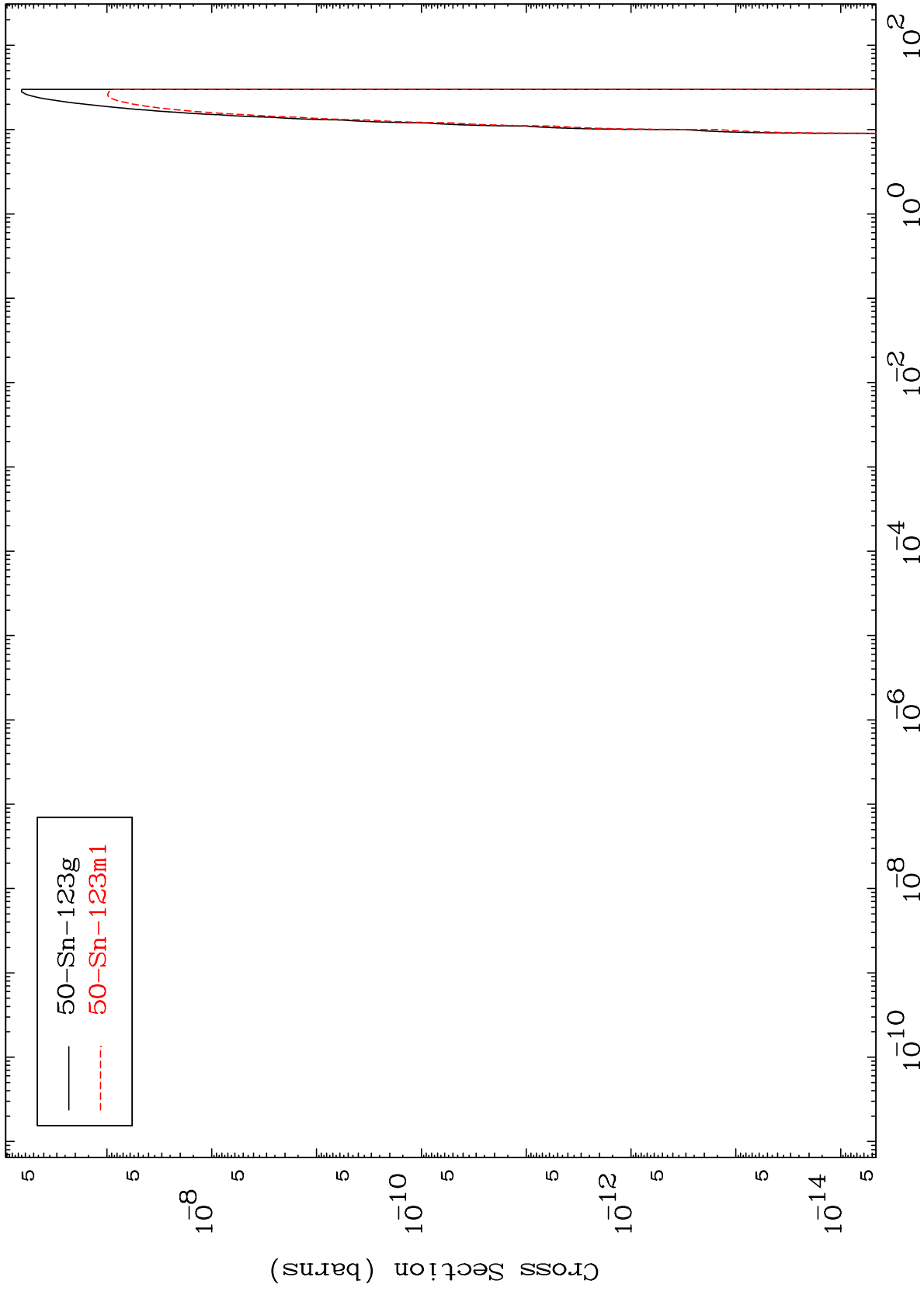
51-Sb-125

MAT 5137

(He-3,p) α

51-Sb-125

Radionuclide Production Cross Section



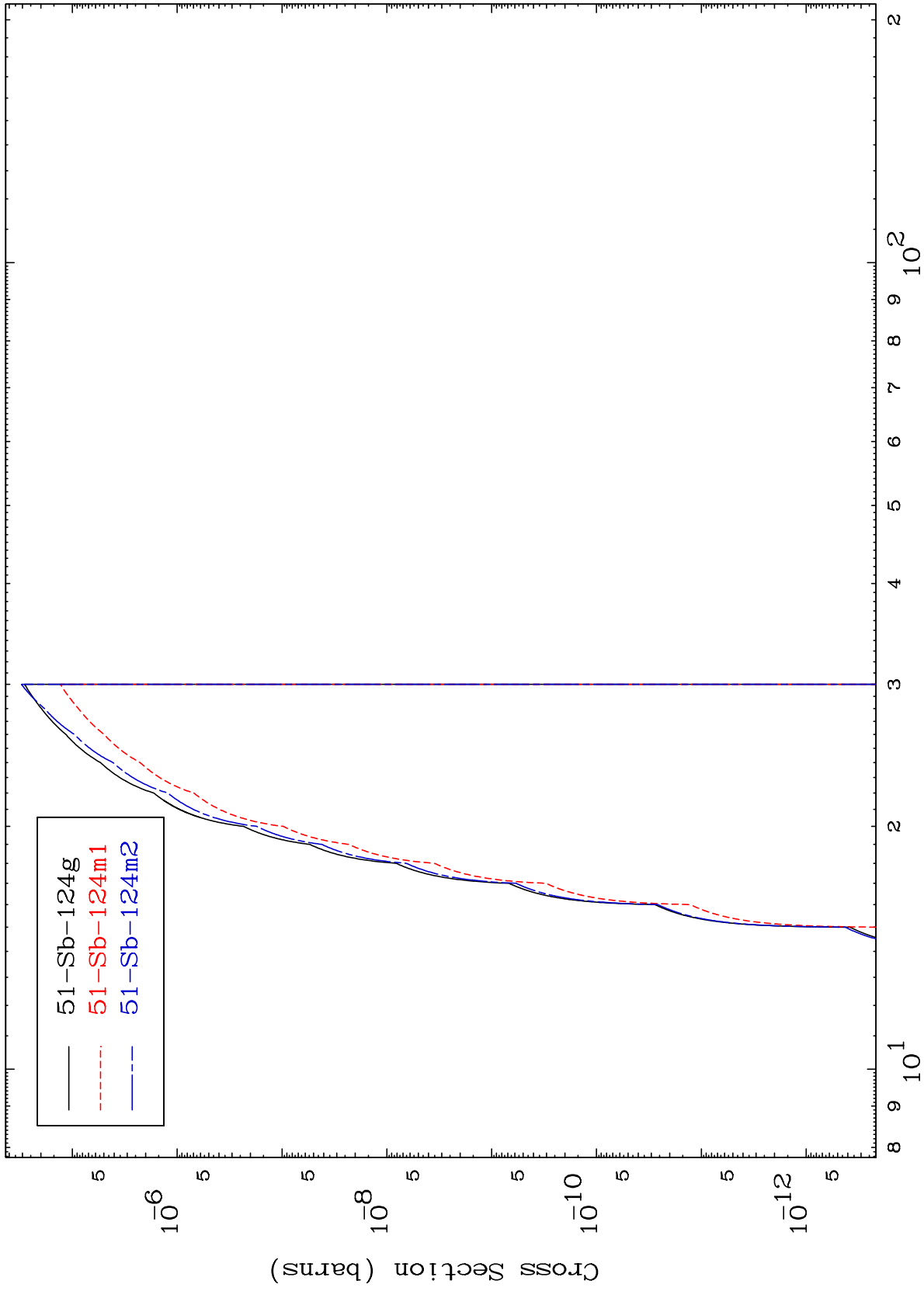
22

MAT 5137

(He-3,p) t

51-Sb-125

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-125