

Program EVALPLOT
(Version 2021-1)

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

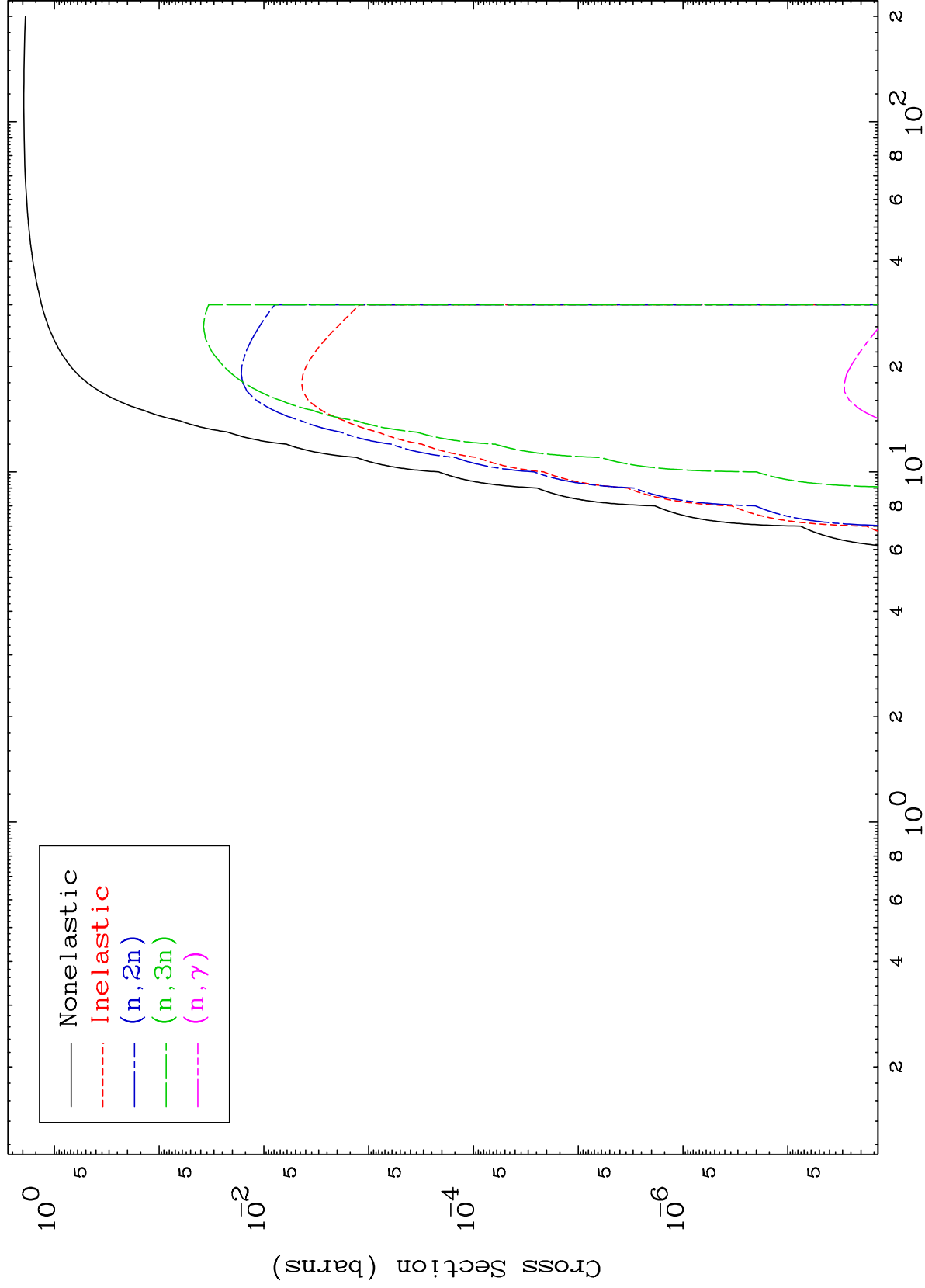
Press Mouse Button to Start

MAT 5137

He-3 Major

0 Kelvin Cross Sections

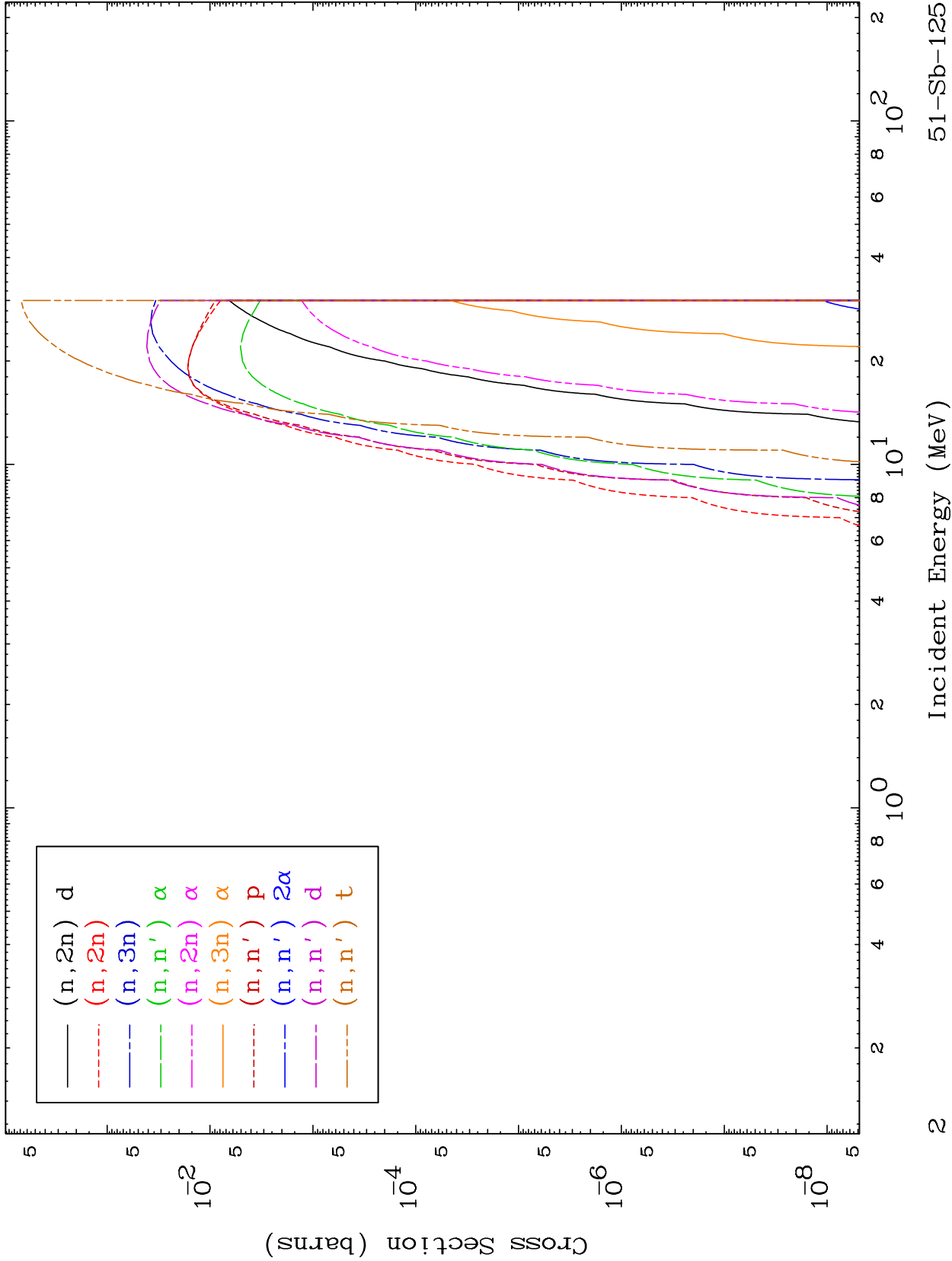
51-Sb-125

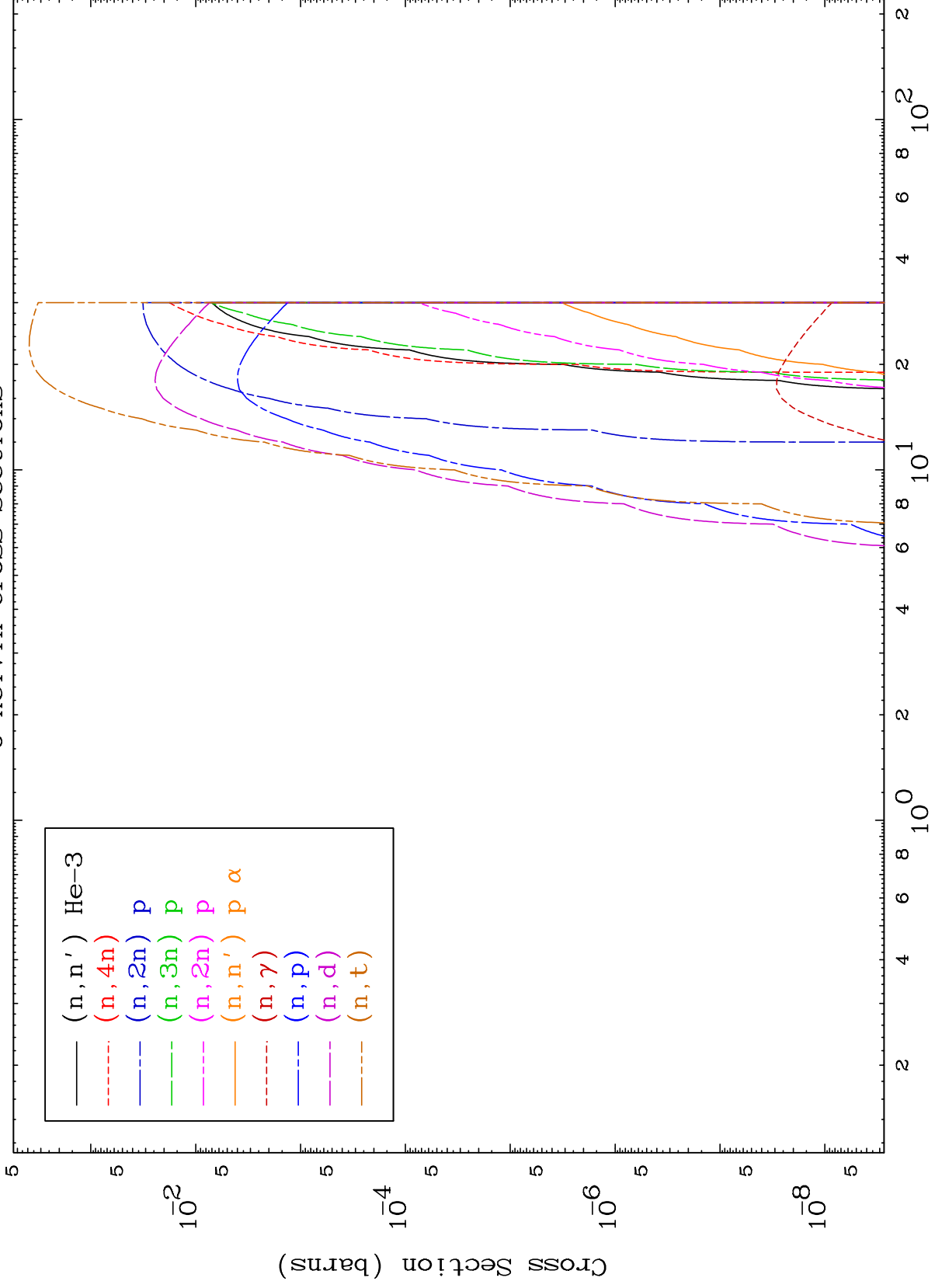


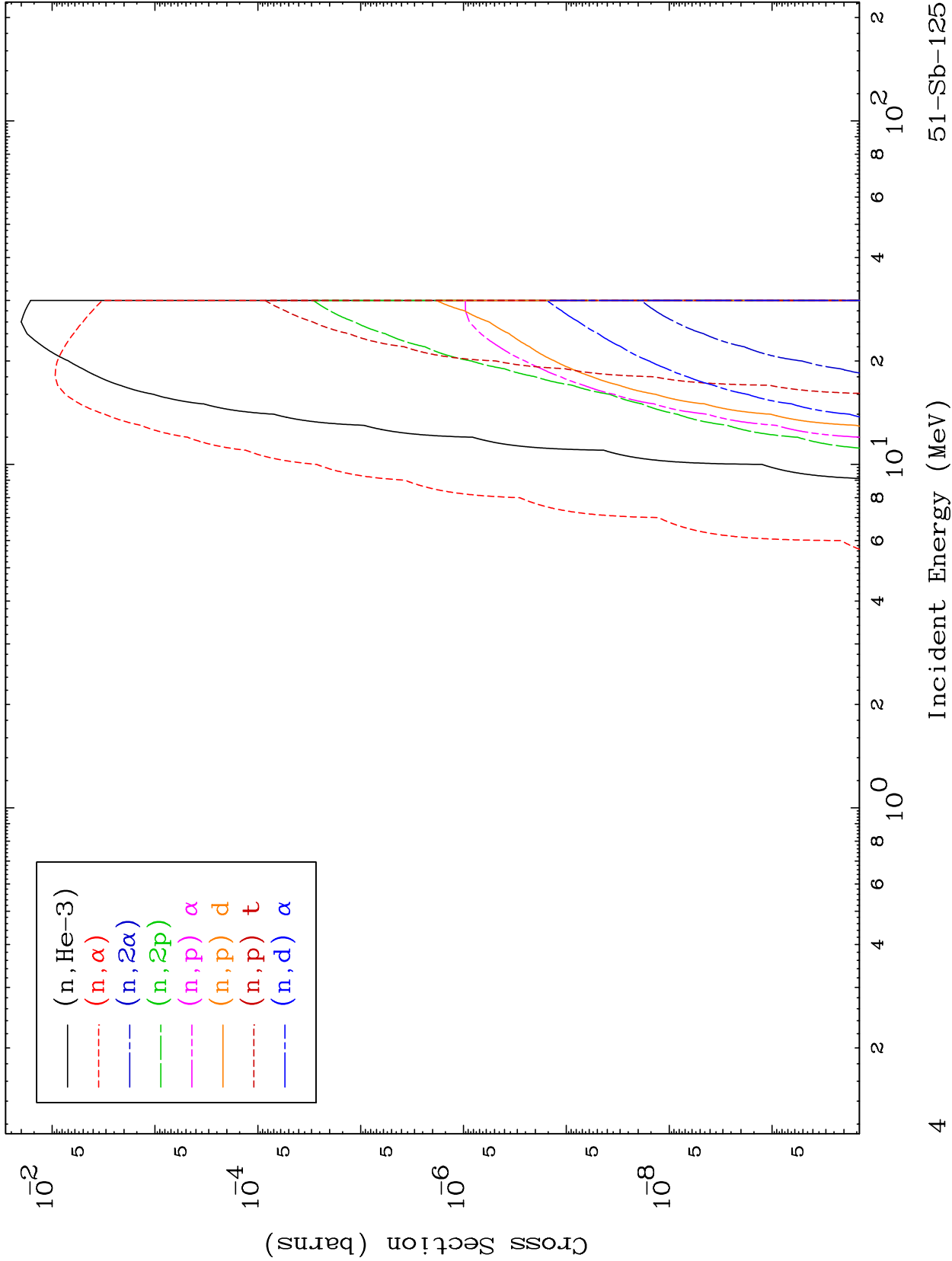
MAT 5137

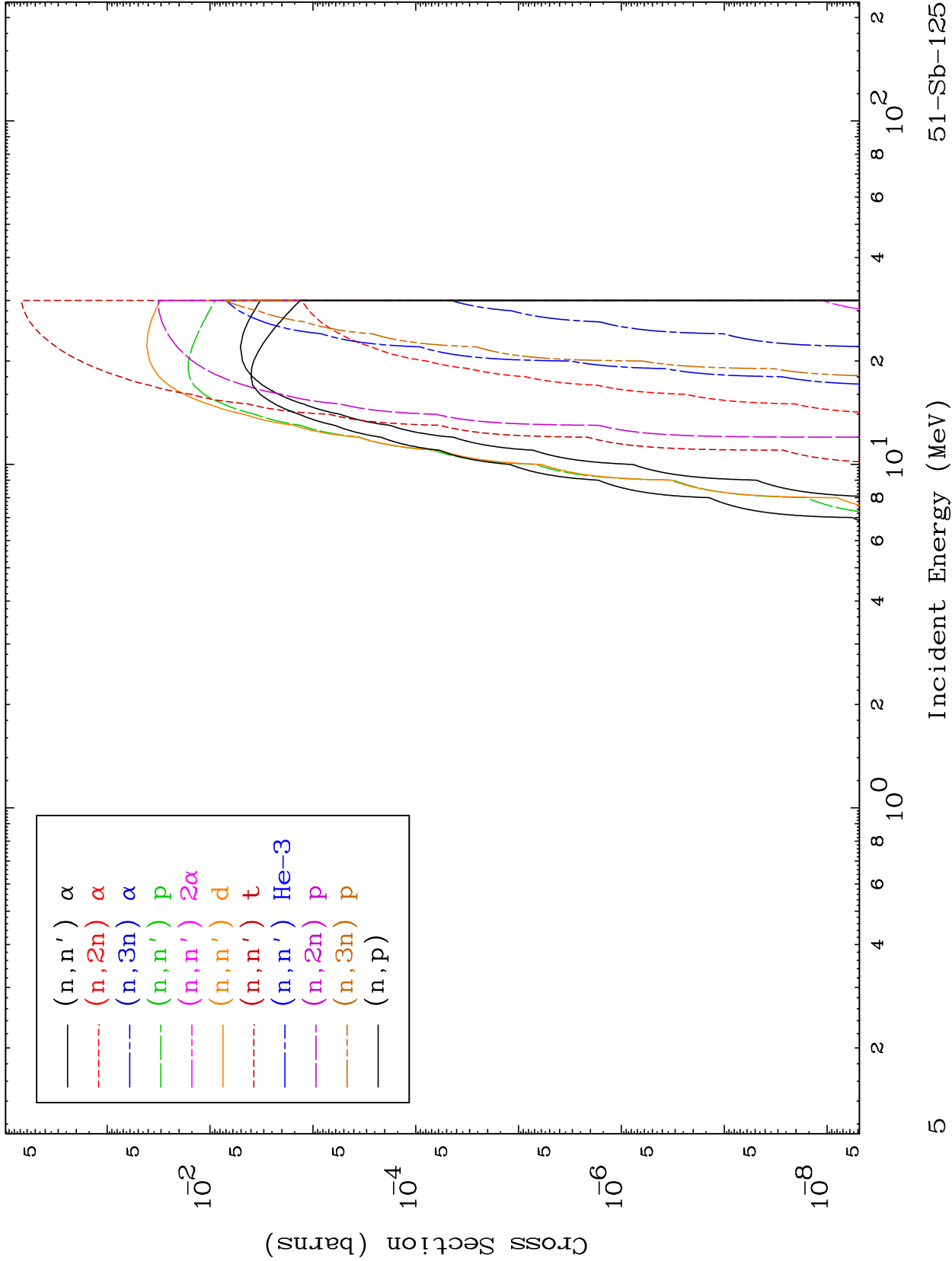
He-3 Neutron Absorption
0 Kelvin Cross Sections

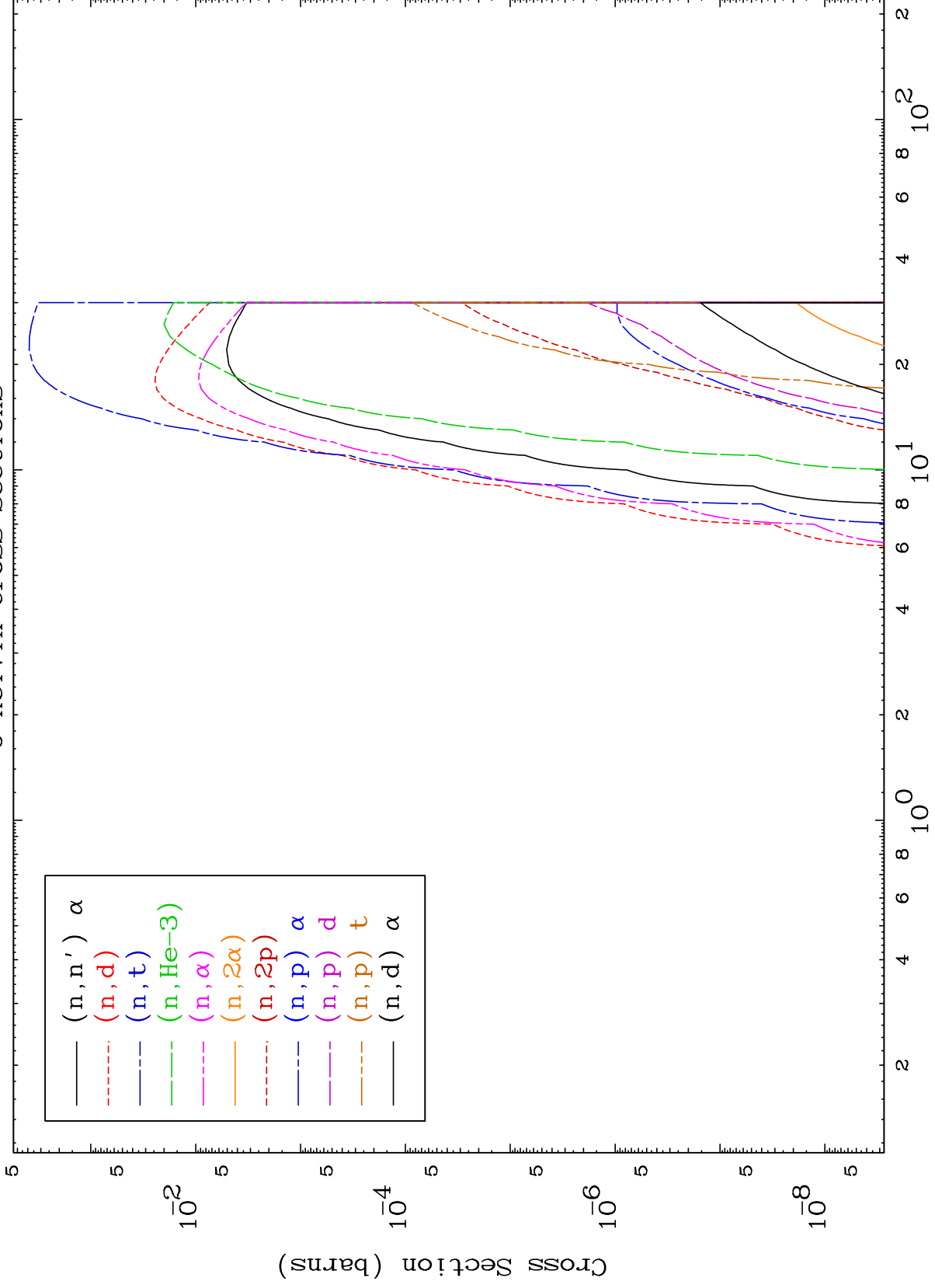
51-Sb-125







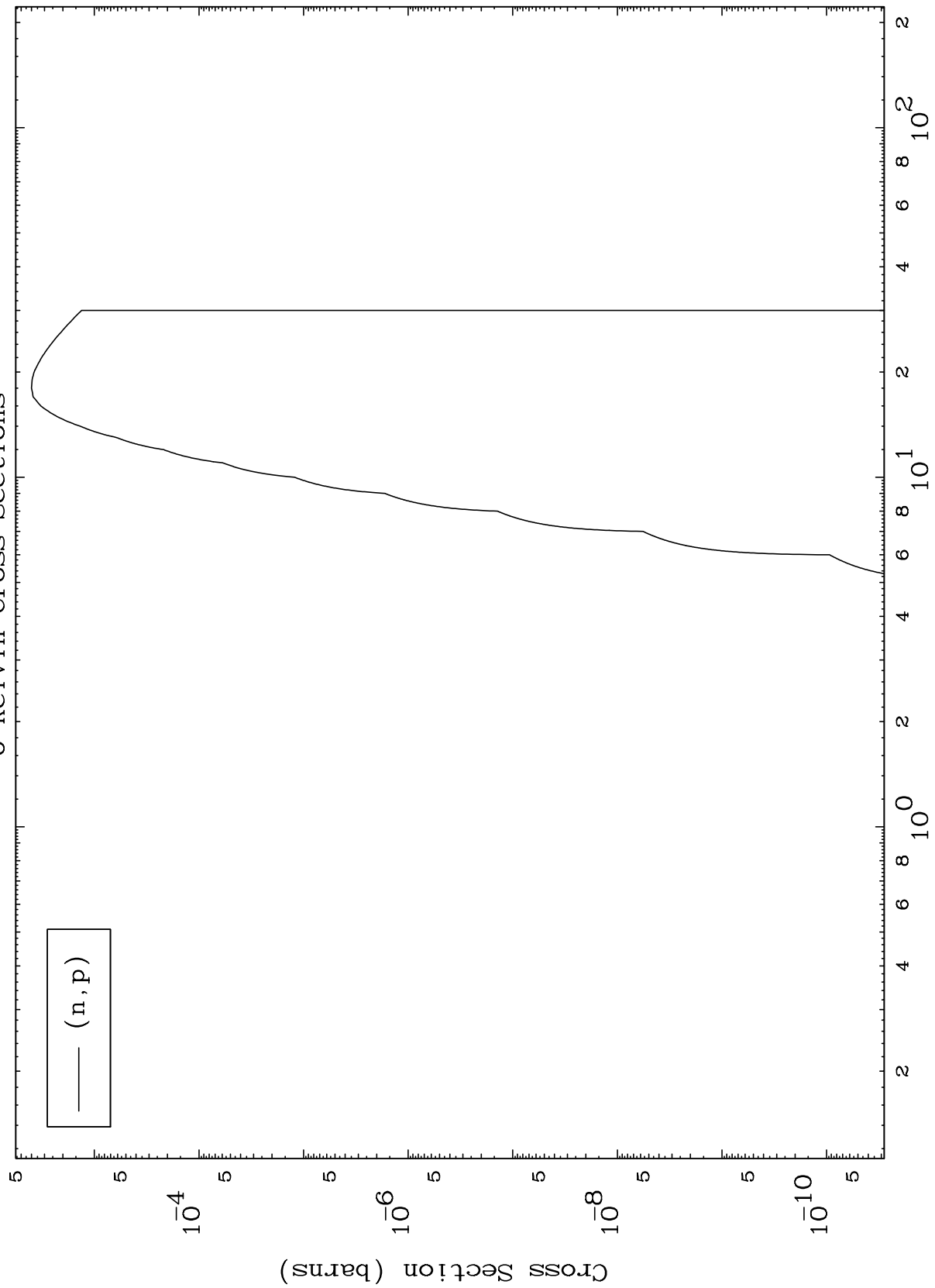




MAT 5137

51-Sb-125

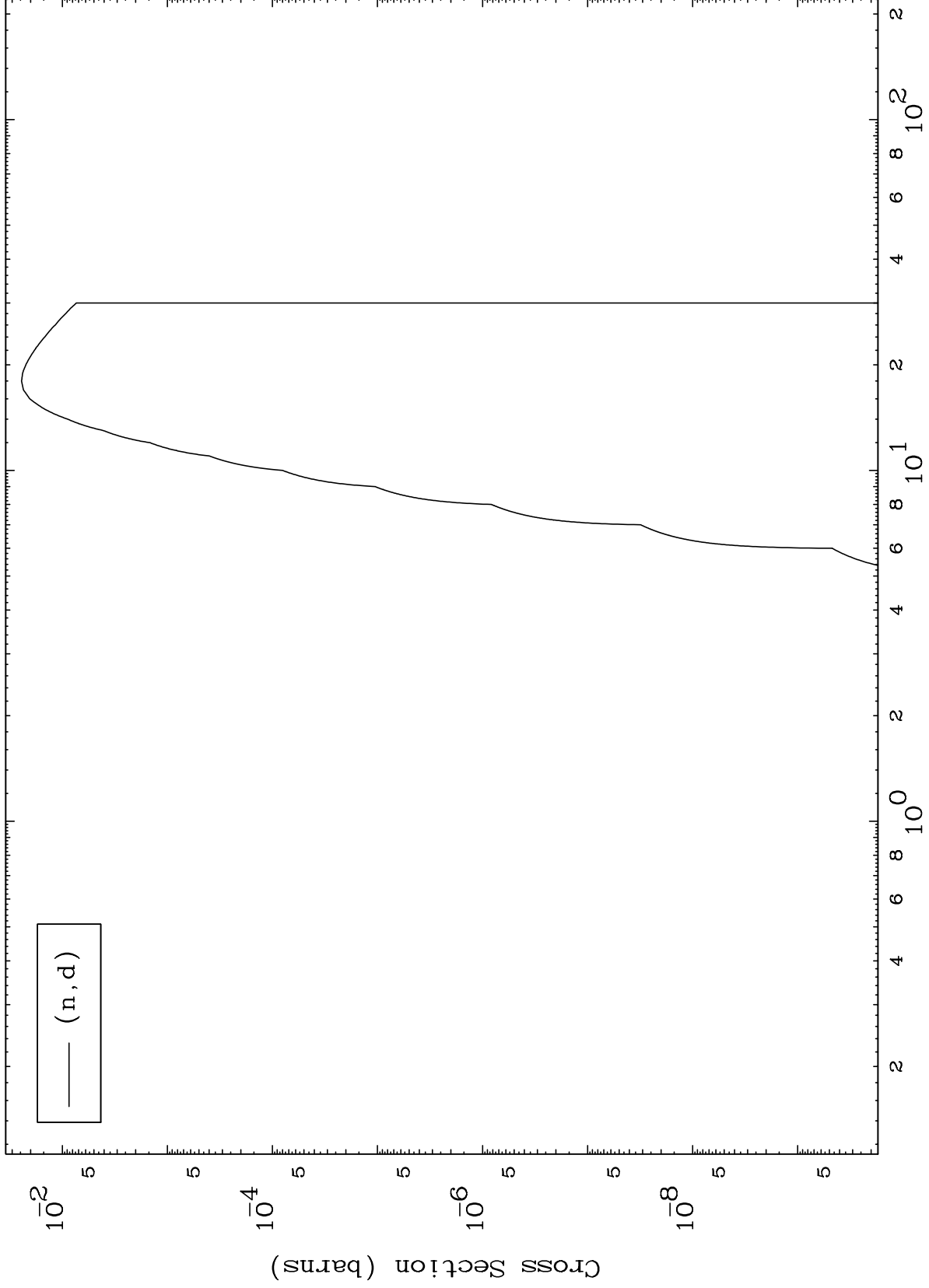
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 5137

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

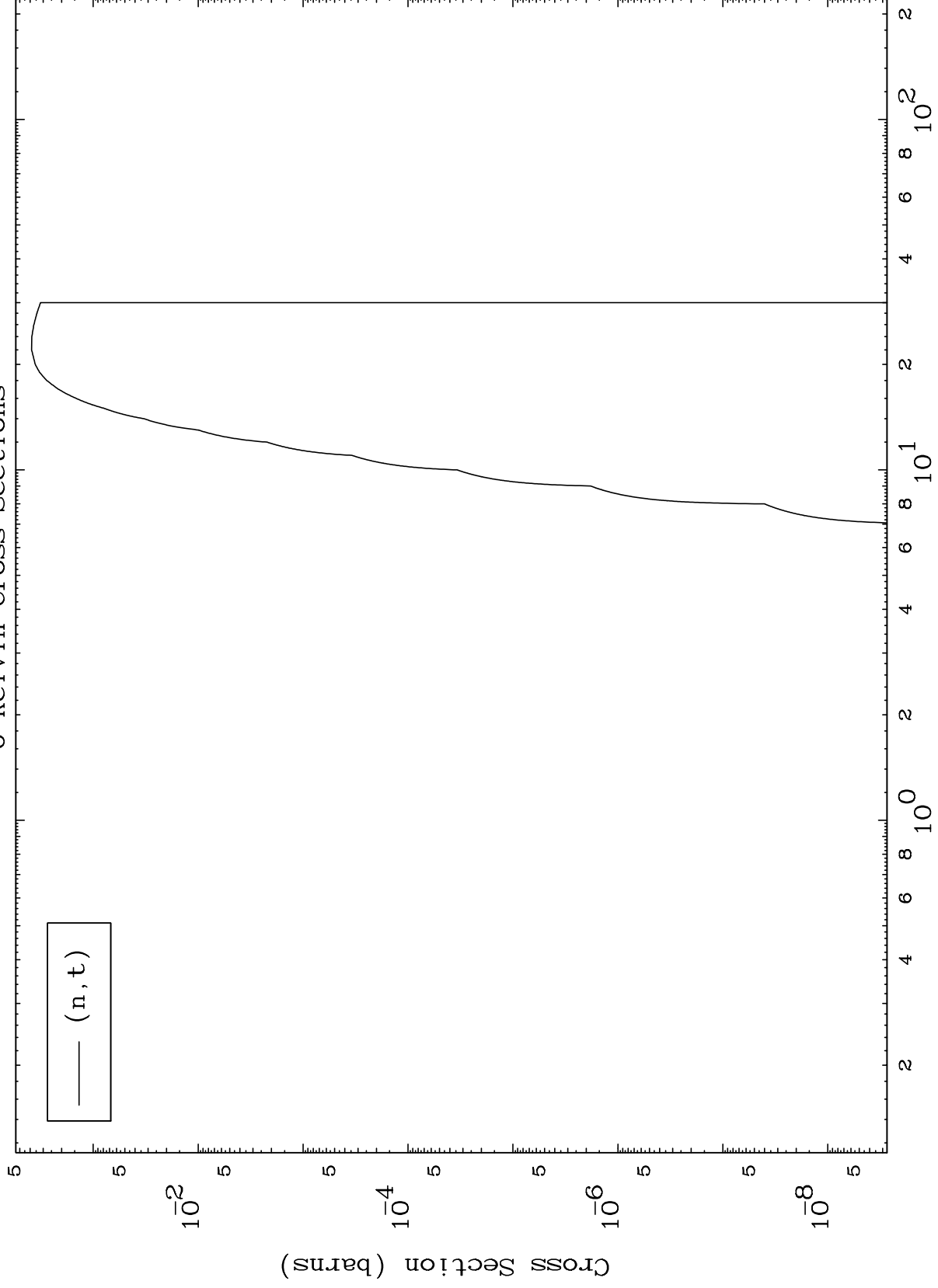
51-Sb-125



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

51-Sb-125



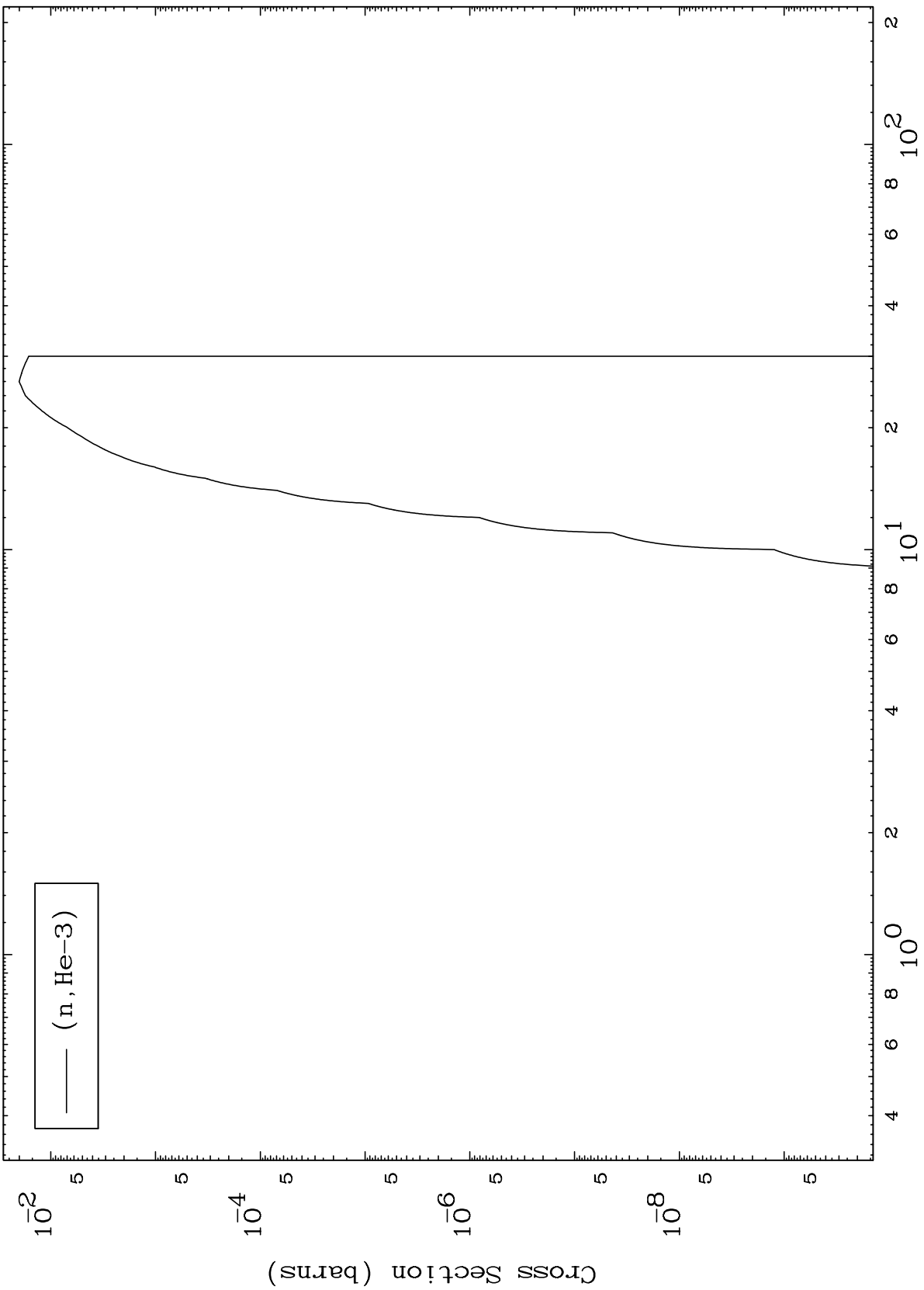
(n, t)

MAT 5137

(He-3, He3) Levels

51-Sb-125

0 Kelvin Cross Sections



10

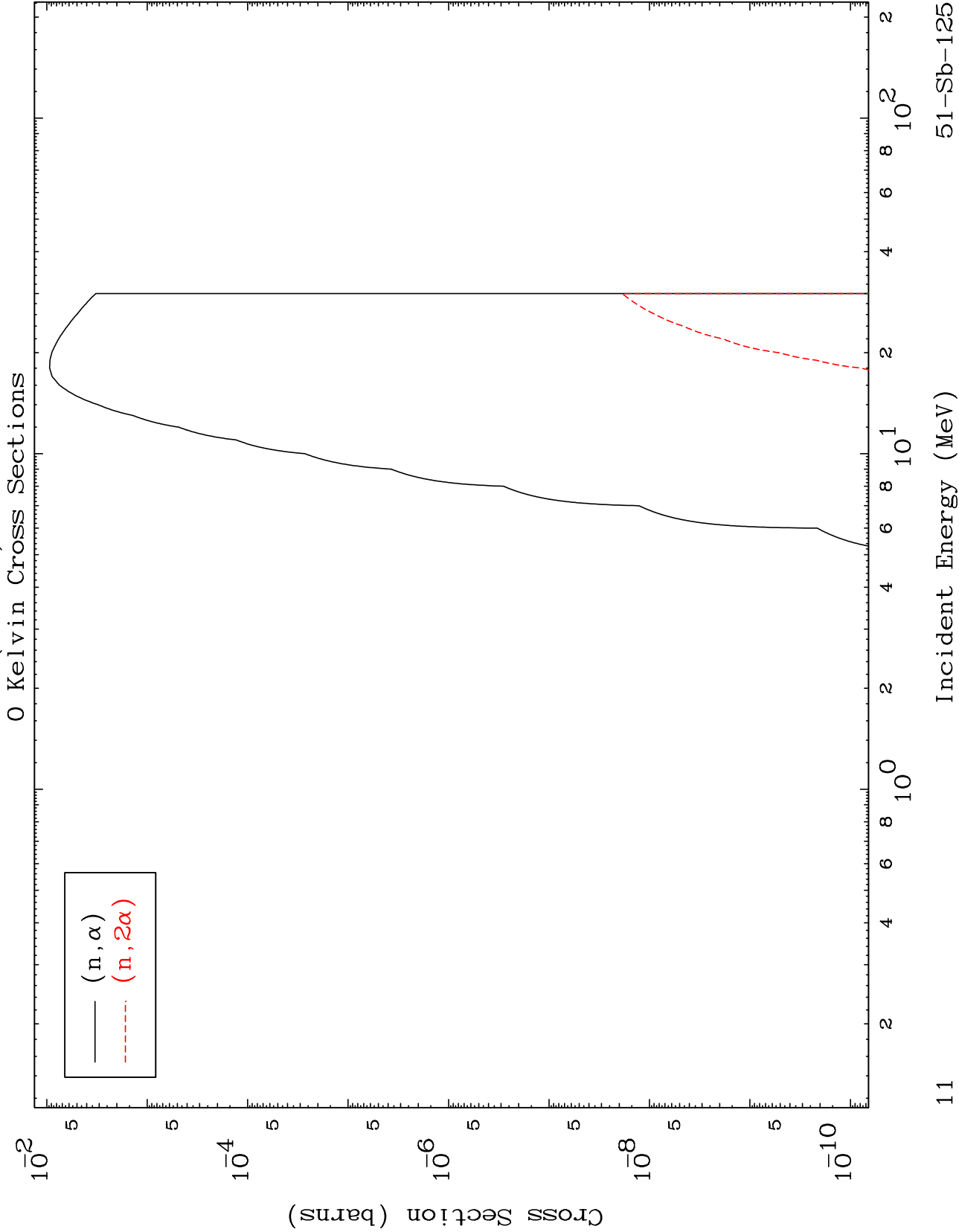
Incident Energy (MeV)

51-Sb-125

MAT 5137

(He-3, α) Levels

51-Sb-125

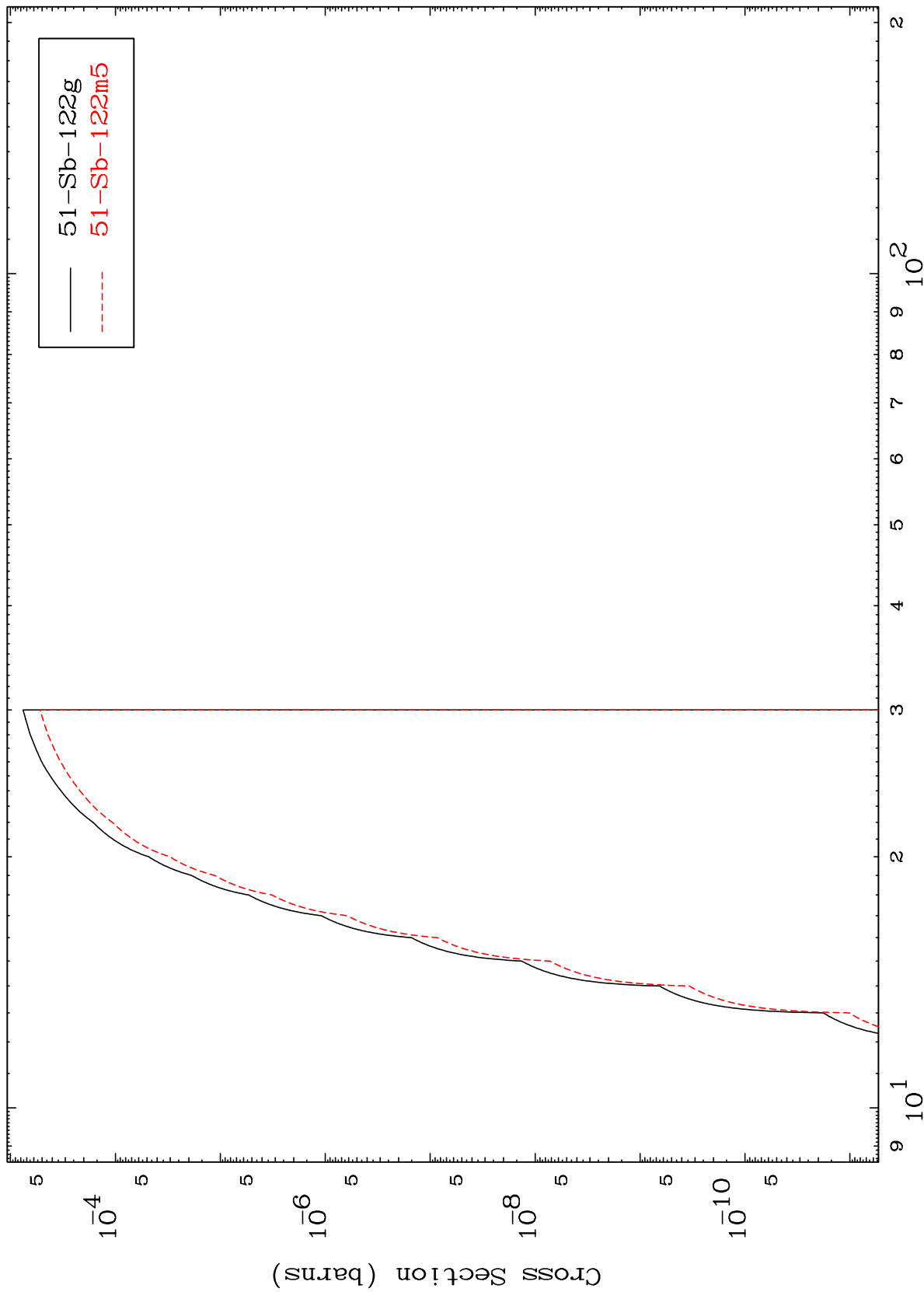


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$(n,2n) \alpha$

51-Sb-125

Radionuclide Production Cross Section



12

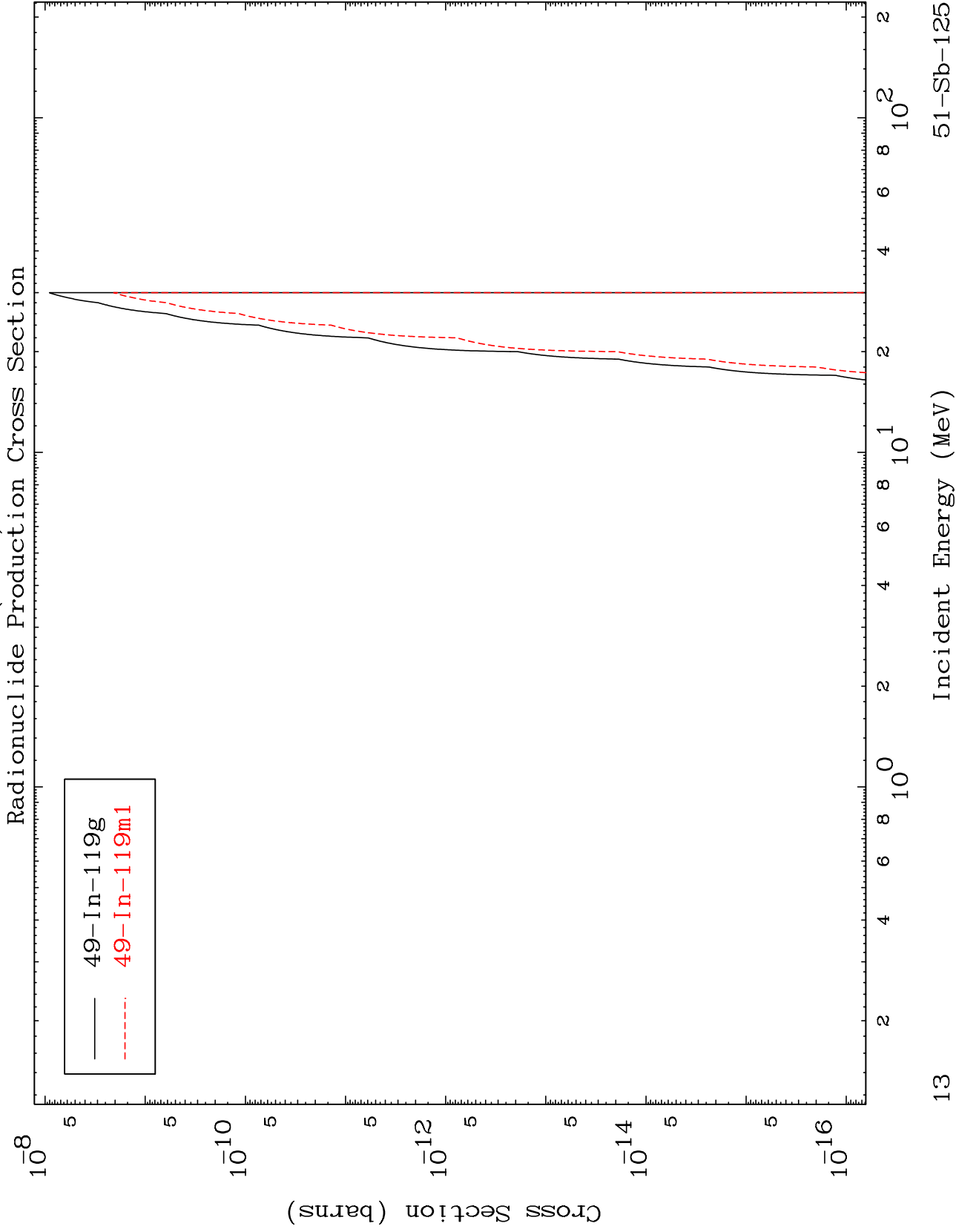
Incident Energy (MeV)

51-Sb-125

MAT 5137

(n,n') 2α

51-Sb-125

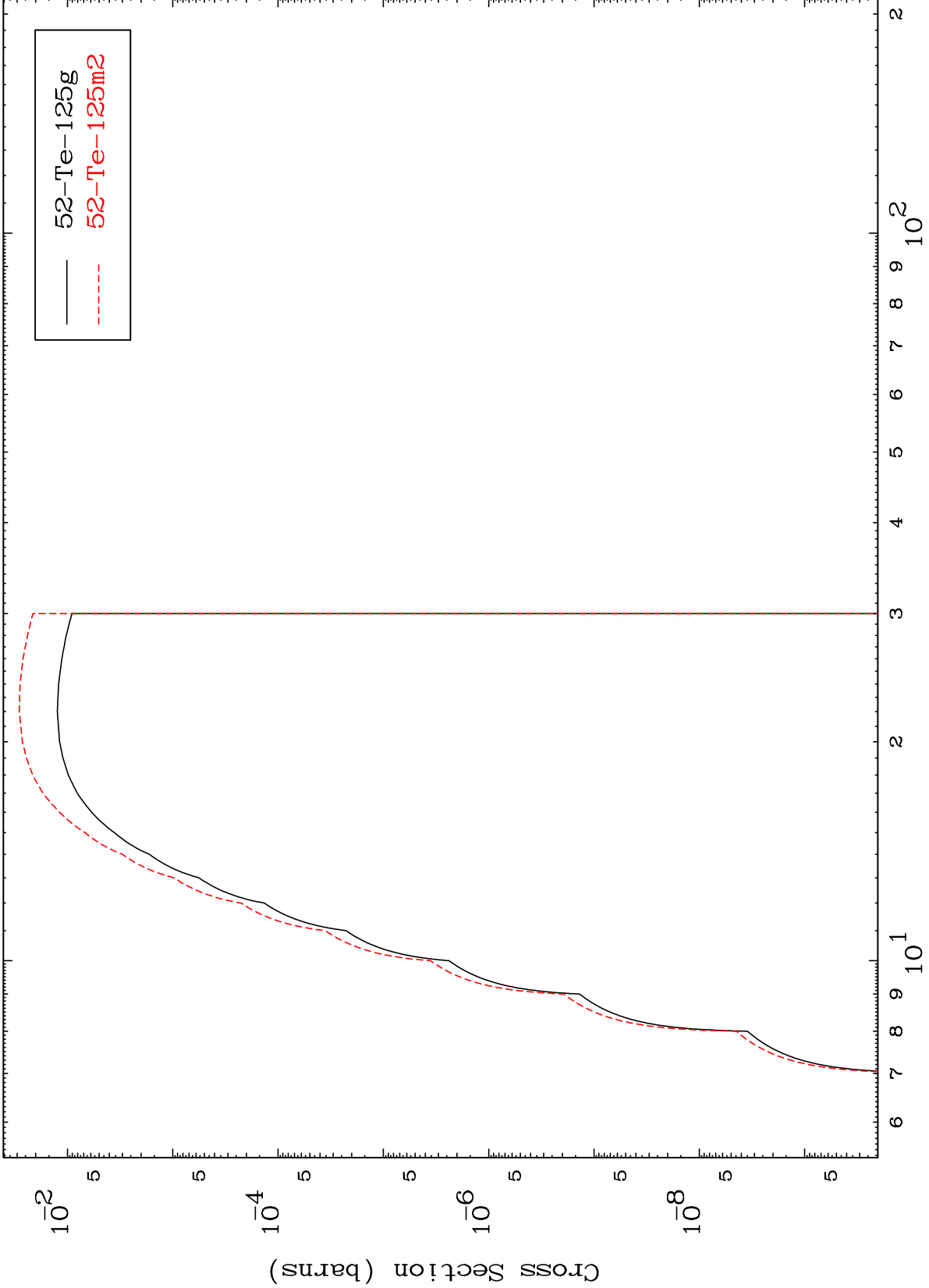


MAT 5137

(n,n') d

51-Sb-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

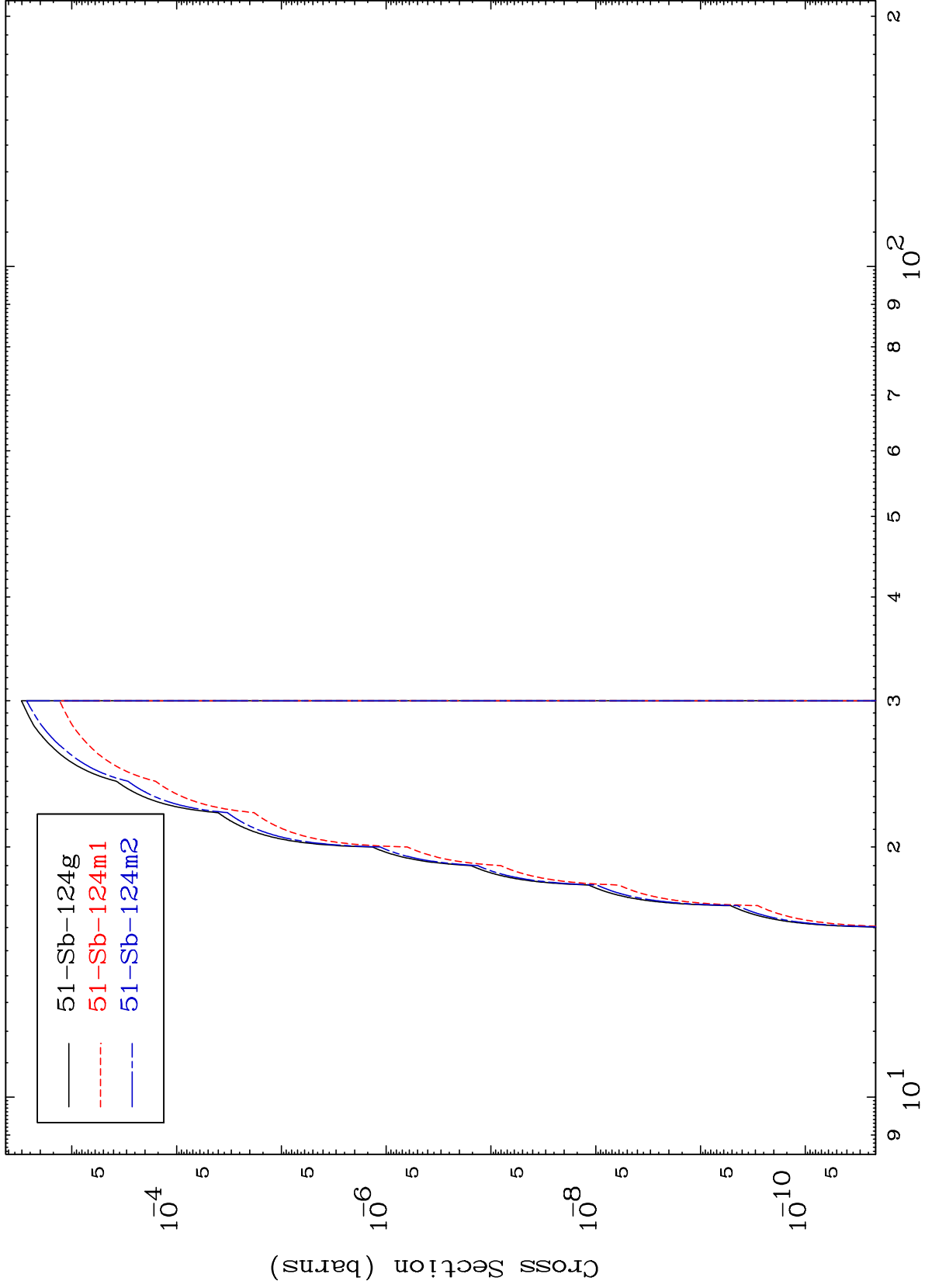
51-Sb-125

MAT 5137

(n,n') He-3

51-Sb-125

Radionuclide Production Cross Section



Incident Energy (MeV)

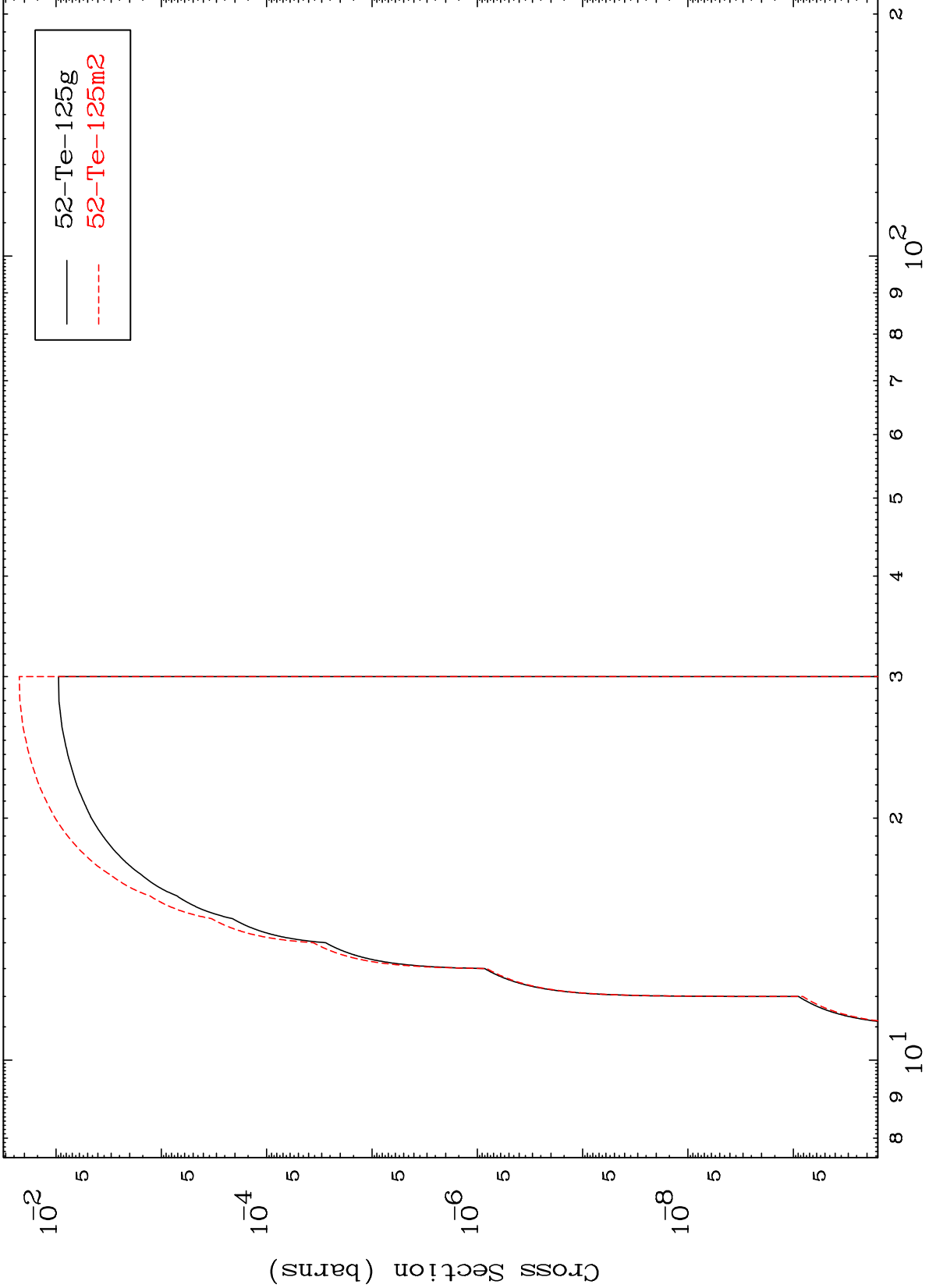
51-Sb-125

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(n,2n) p

51-Sb-125

Radionuclide Production Cross Section



52-Te-125g
52-Te-125m2

16

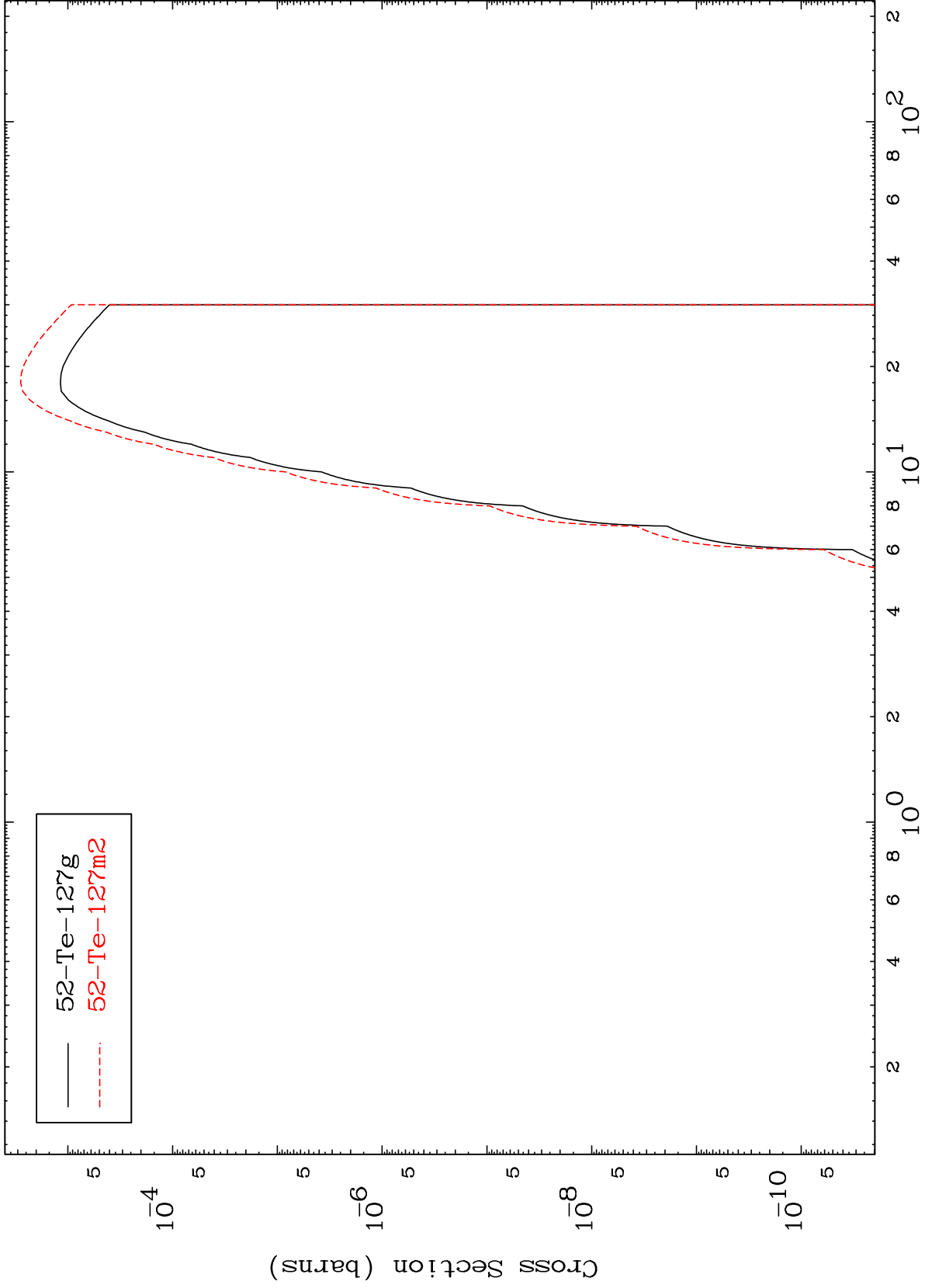
Incident Energy (MeV)

51-Sb-125

MAT 5137

51-Sb-125

(n,p)
Radionuclide Production Cross Section



51-Sb-125

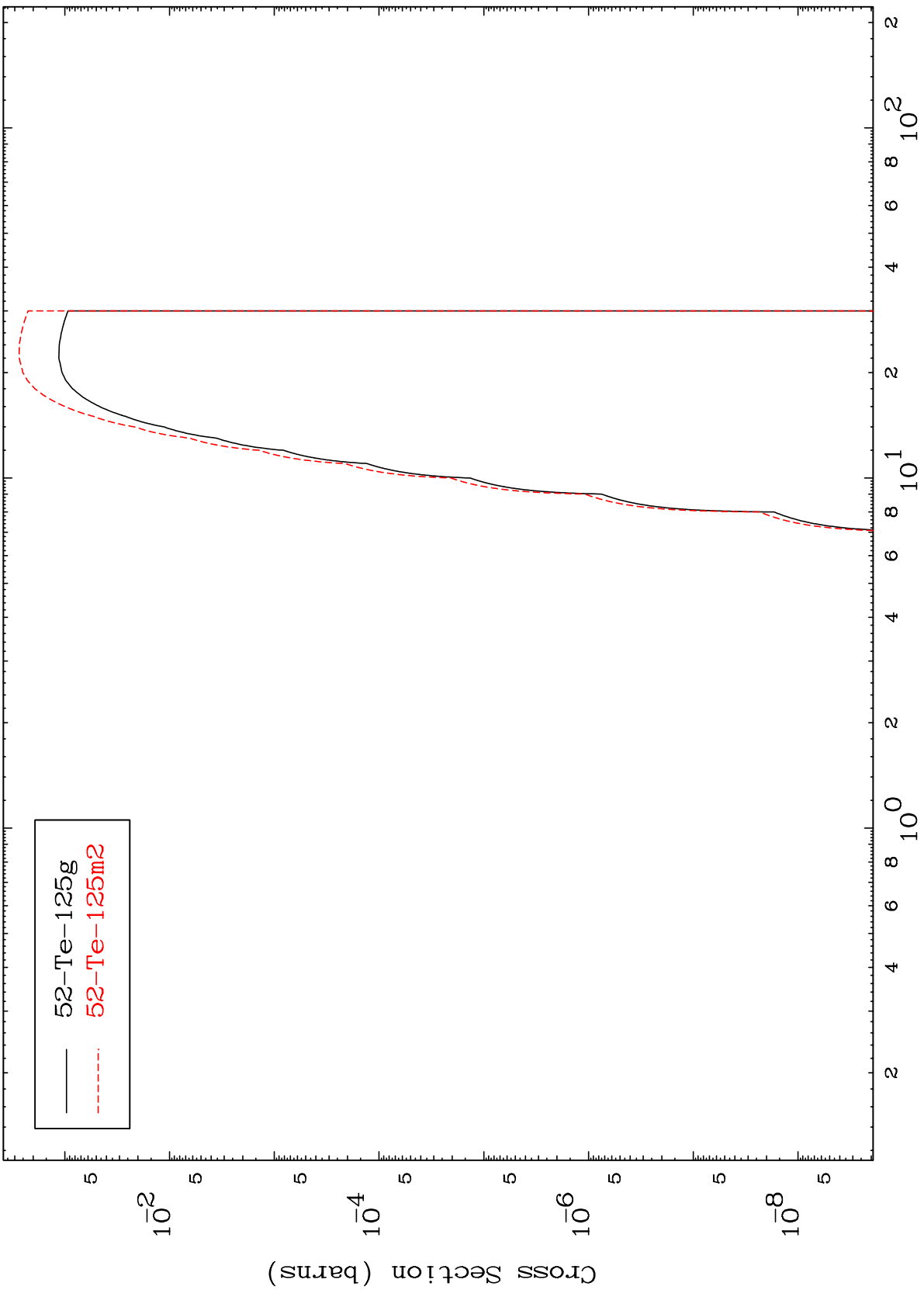
Incident Energy (MeV)

17

MAT 5137

51-Sb-125

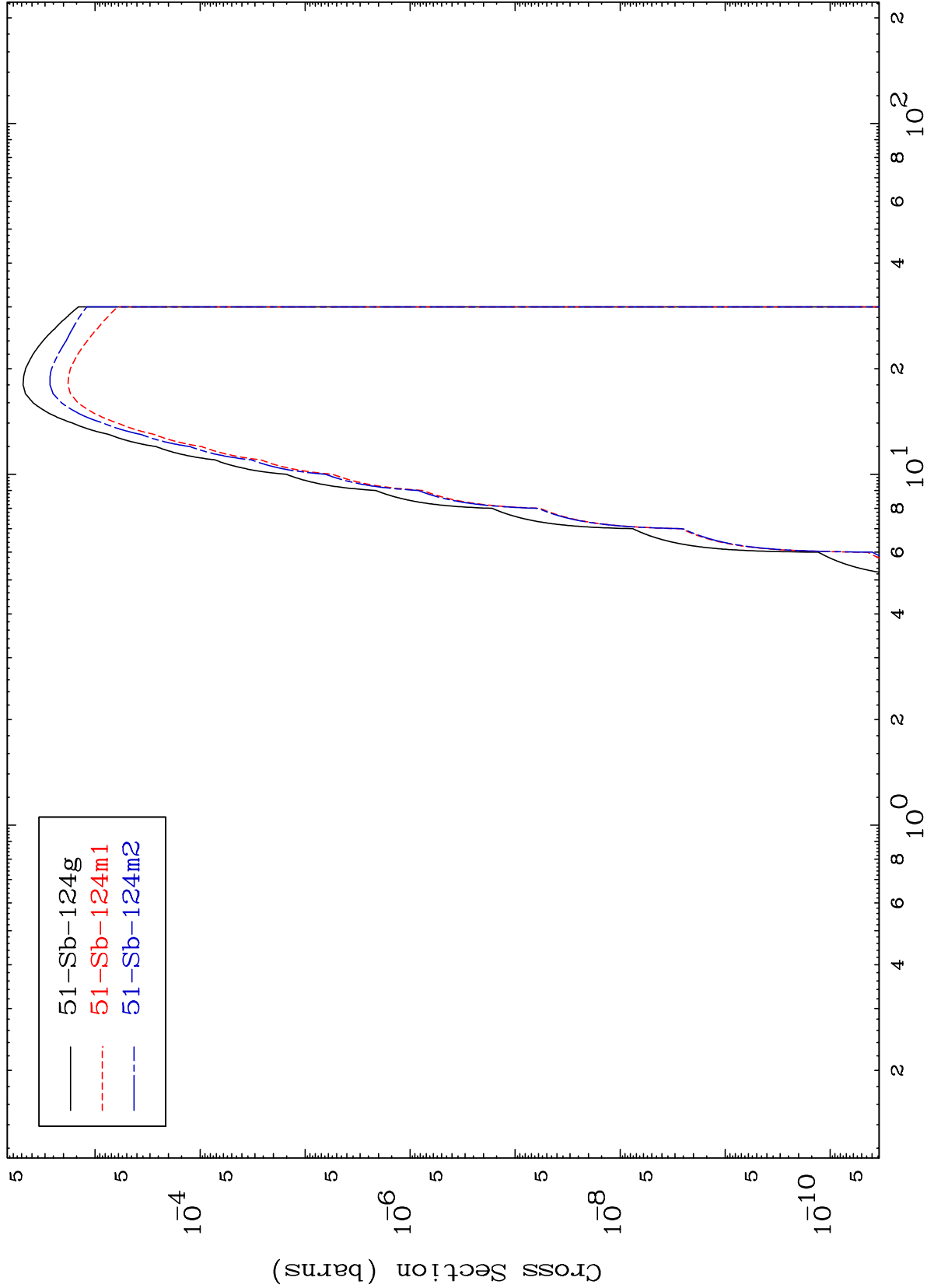
(n, t)
Radionuclide Production Cross Section



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51-Sb-125

Radionuclide Production Cross Section
(n, α)



19

51-Sb-125

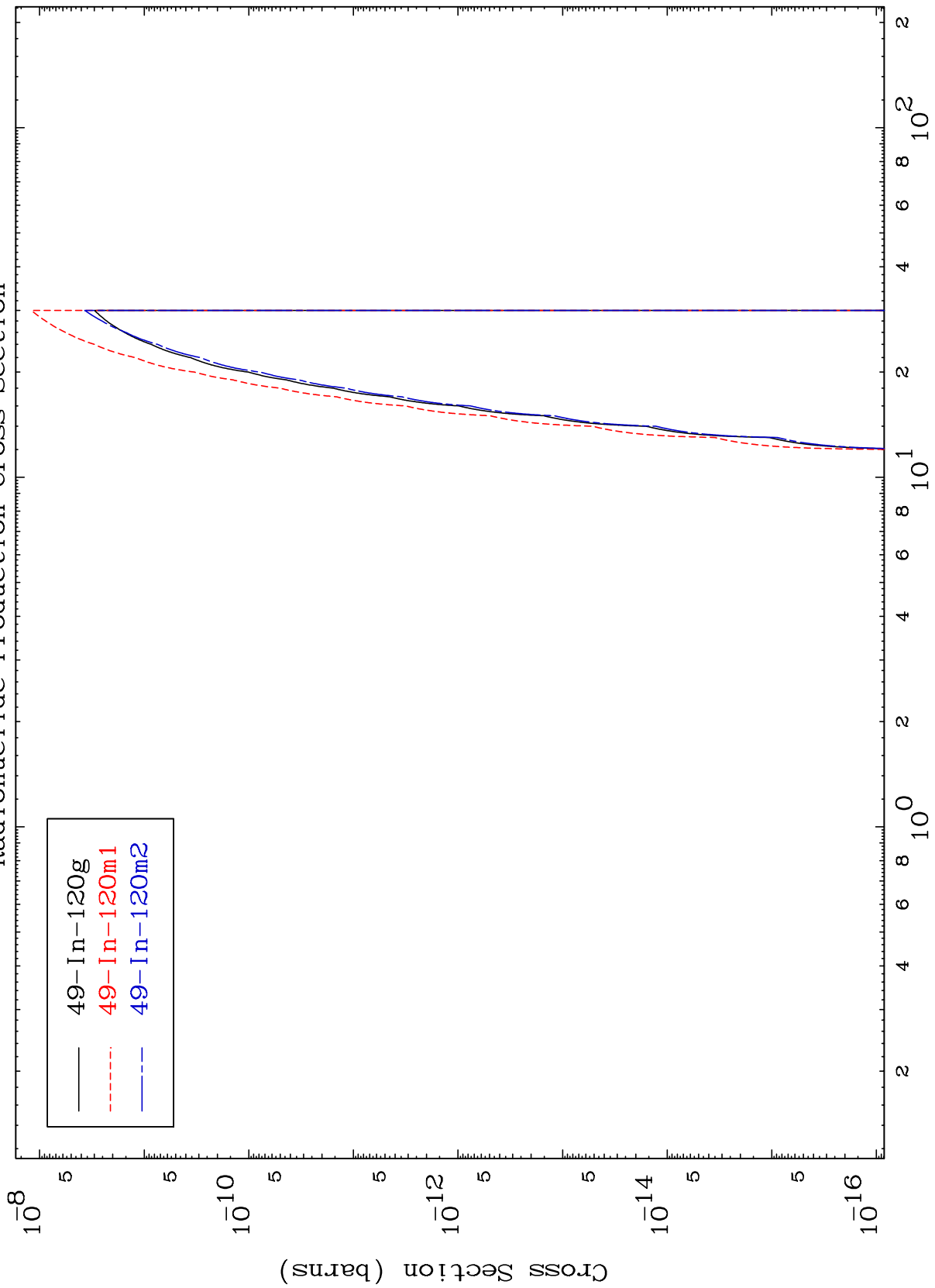
Incident Energy (MeV)

MAT 5137

51-Sb-125

(n,2α)

Radionuclide Production Cross Section



49-In-120g
49-In-120m1
49-In-120m2

51-Sb-125

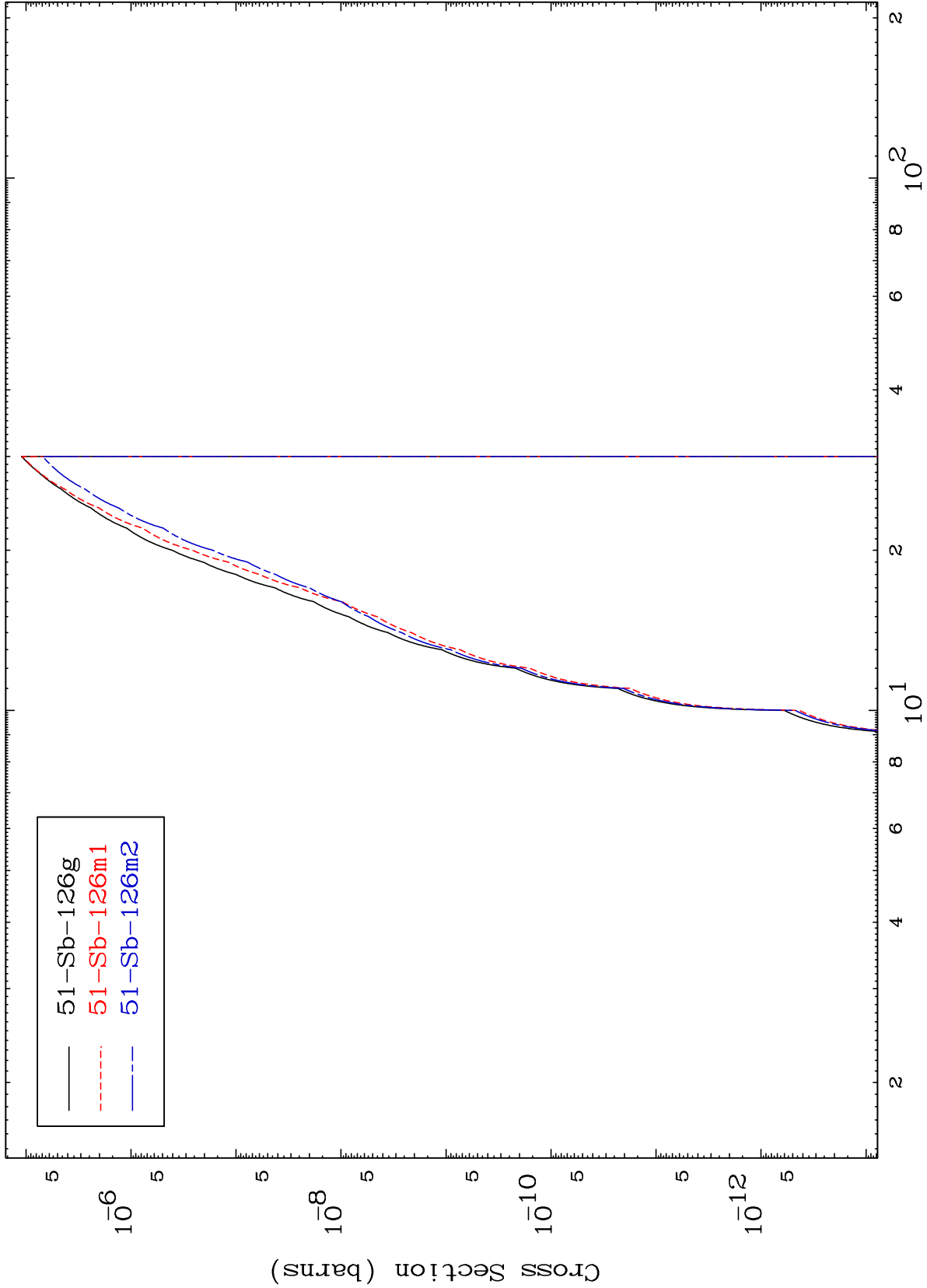
Incident Energy (MeV)

20

MAT 5137

51-Sb-125

(n,2p)
Radionuclide Production Cross Section



51-Sb-125

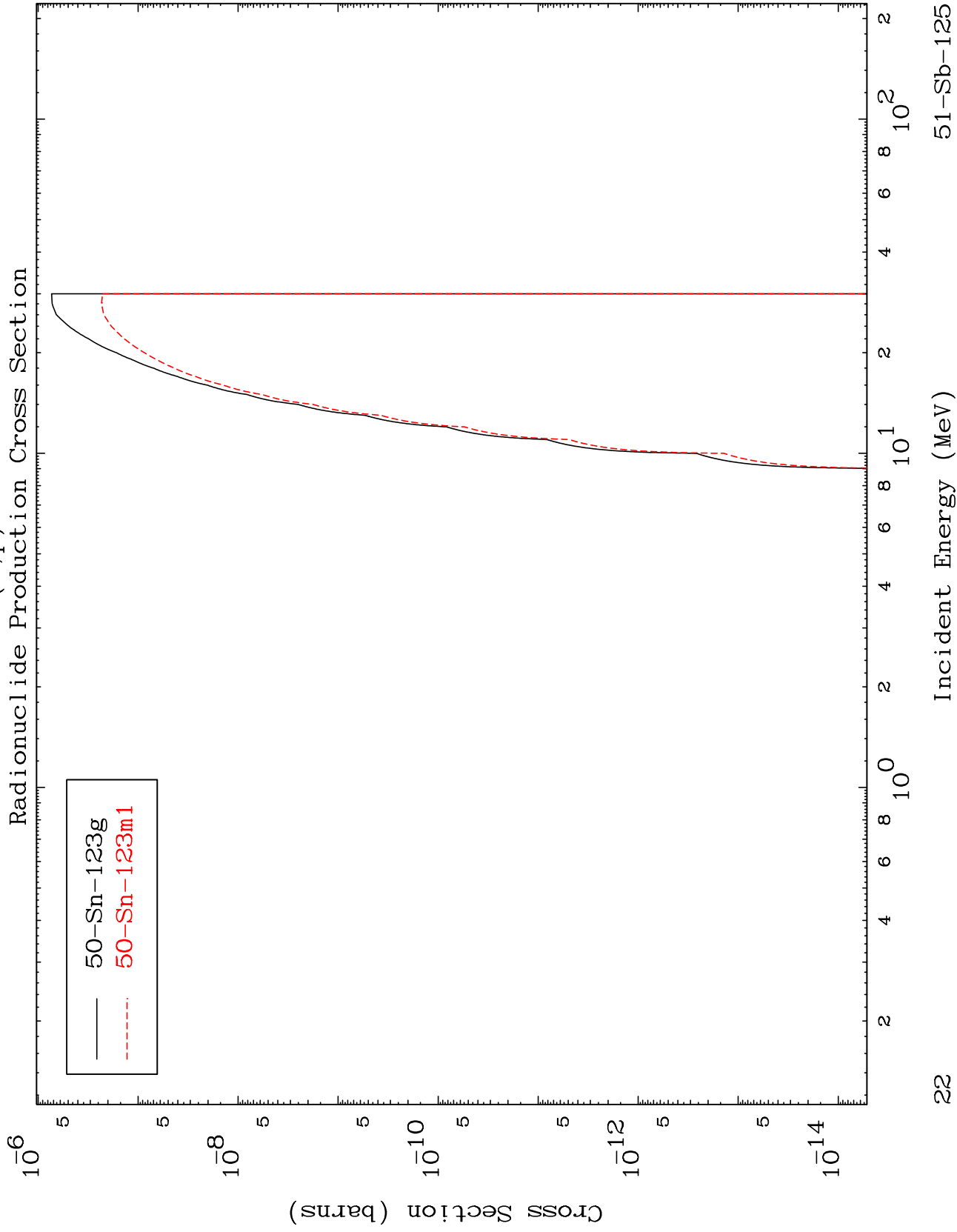
Incident Energy (MeV)

21

MAT 5137

(n,p) α

51-Sb-125

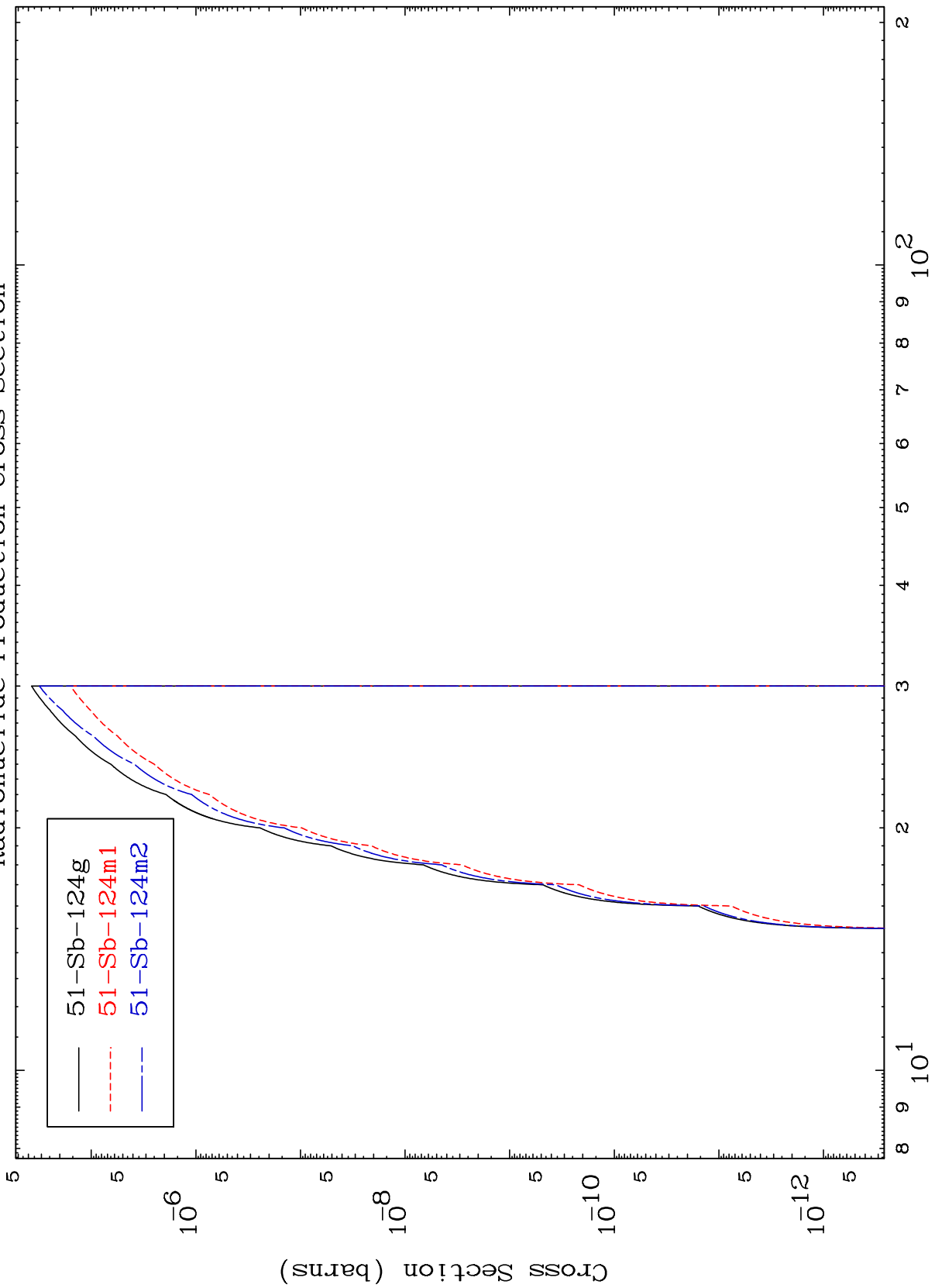


MAT 5137

(n,p) t

51-Sb-125

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-125