

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

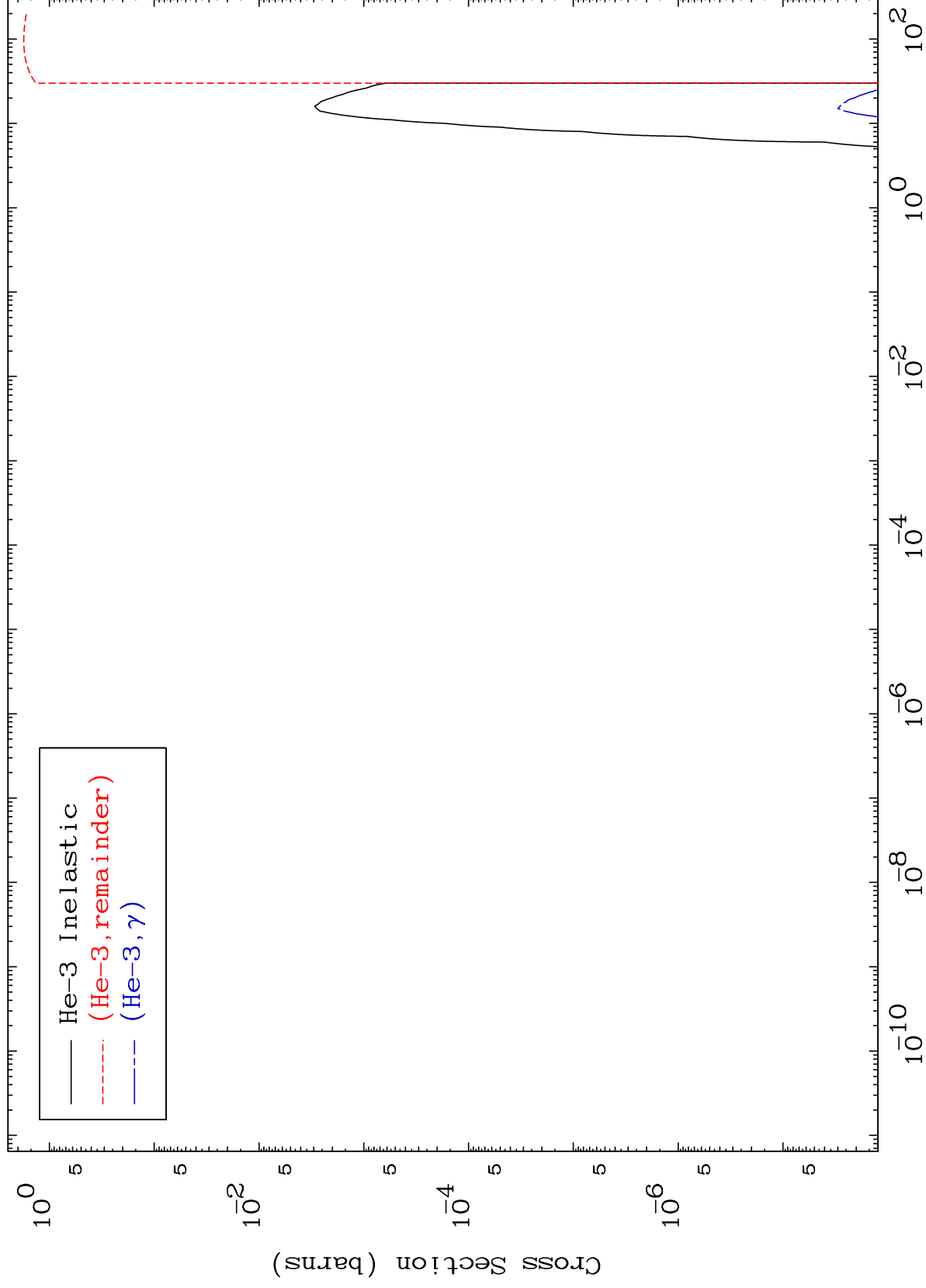
Press Mouse Button to Start

MAT 4138

He-3 Major

41-Nb-97

0 Kelvin Cross Sections



1

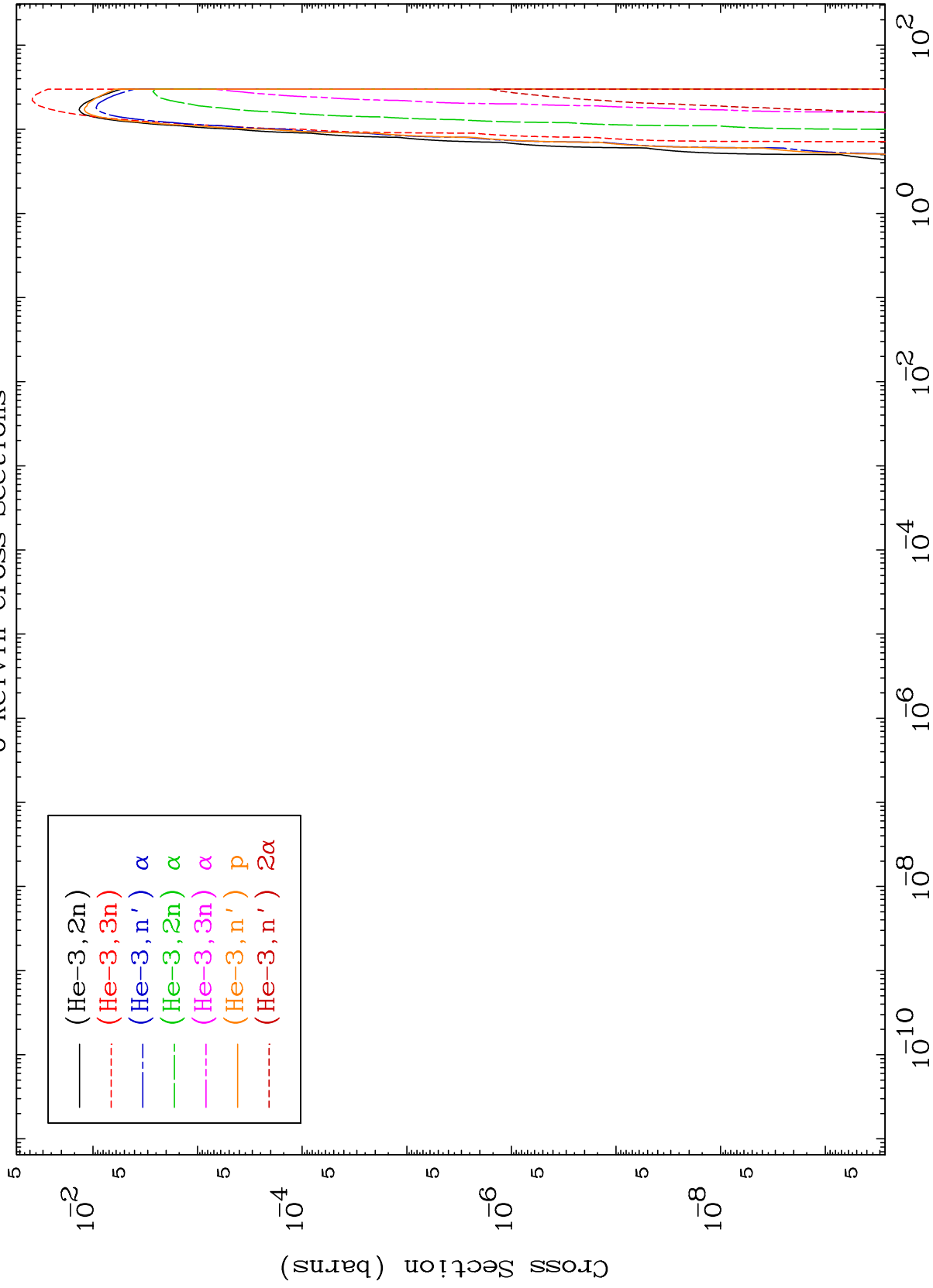
Incident Energy (MeV)

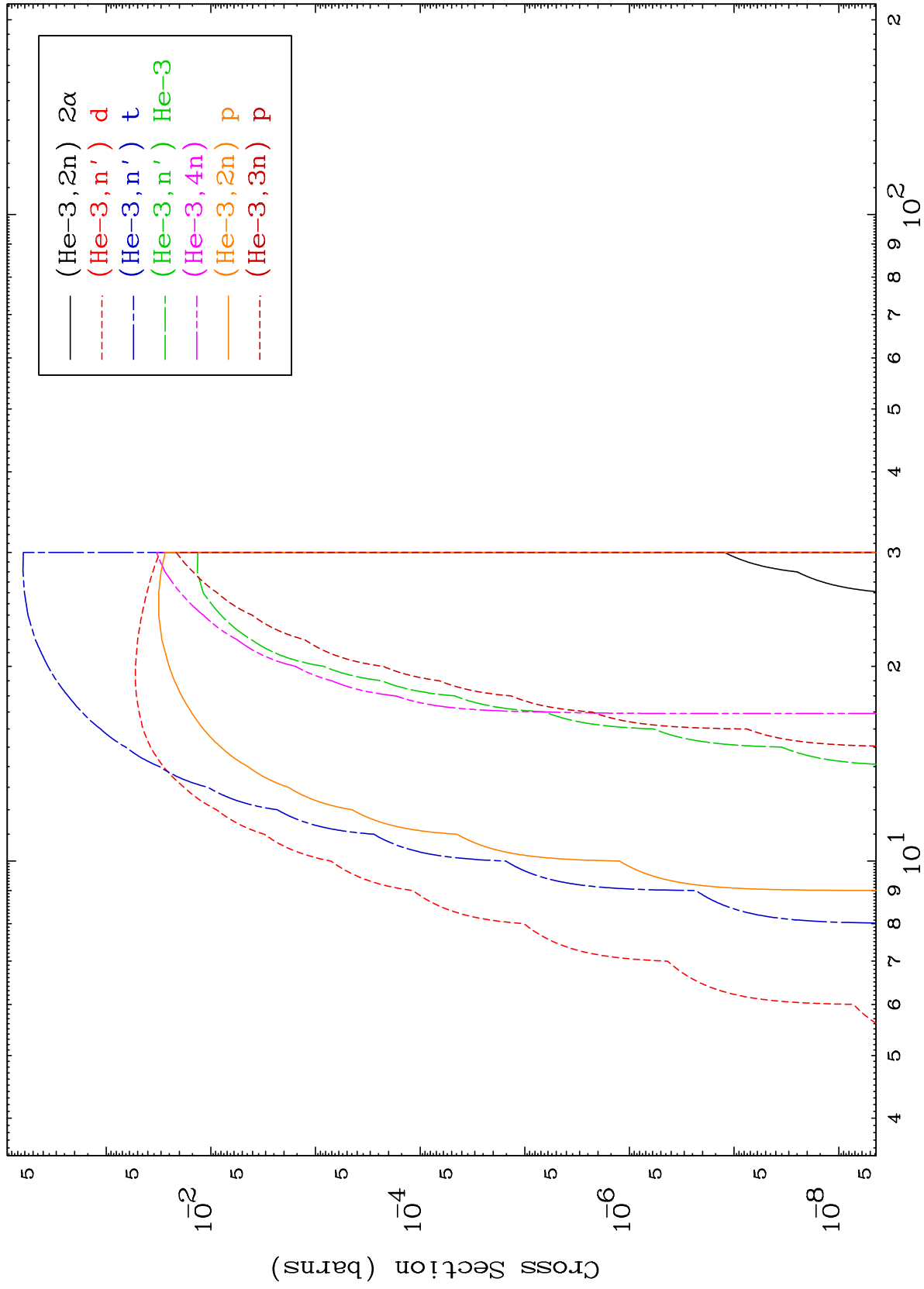
41-Nb-97

MAT 4138

He-3 Neutron Production
0 Kelvin Cross Sections

41-Nb-97

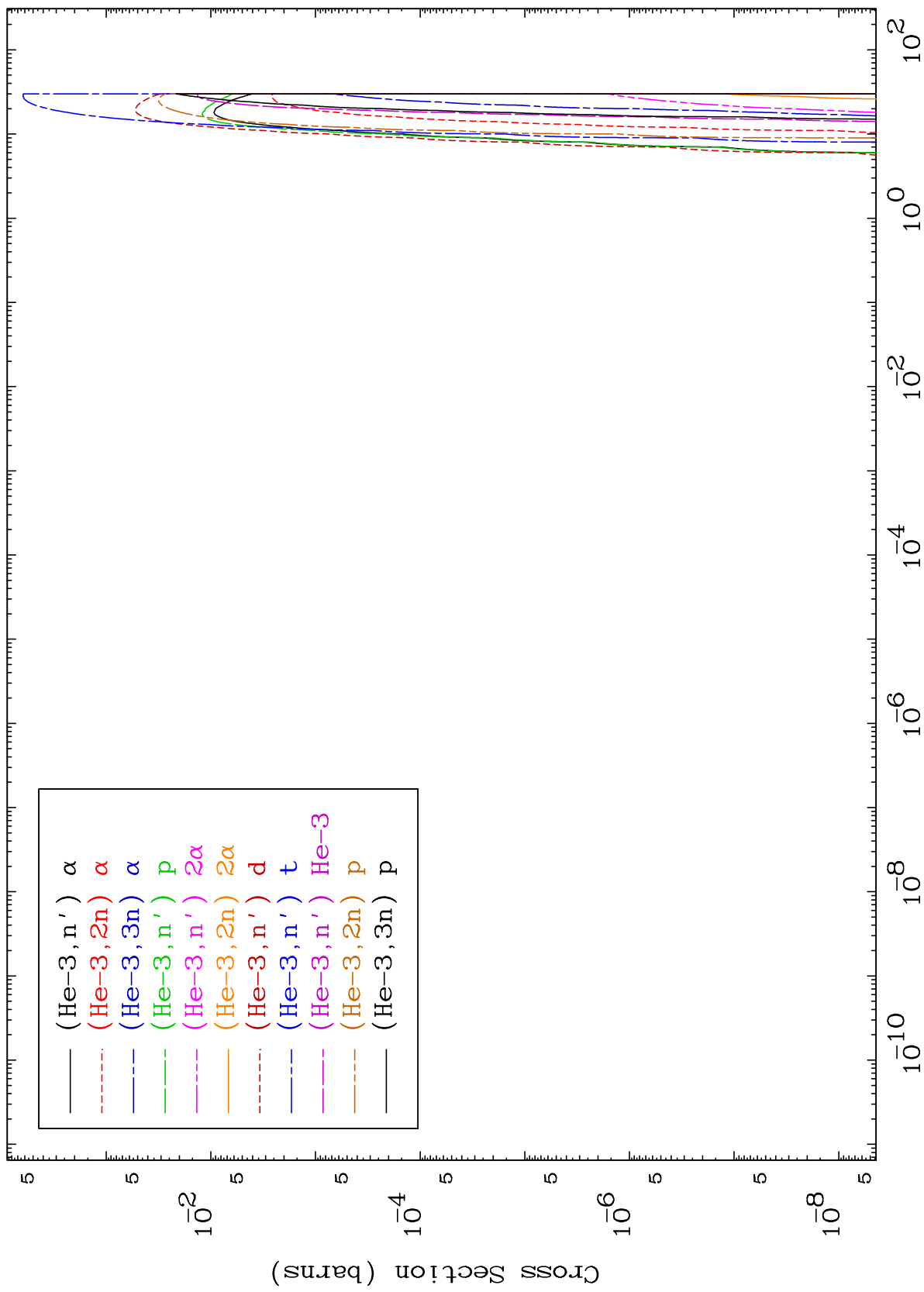




MAT 4138

He-3 Charged Particle
0 Kelvin Cross Sections

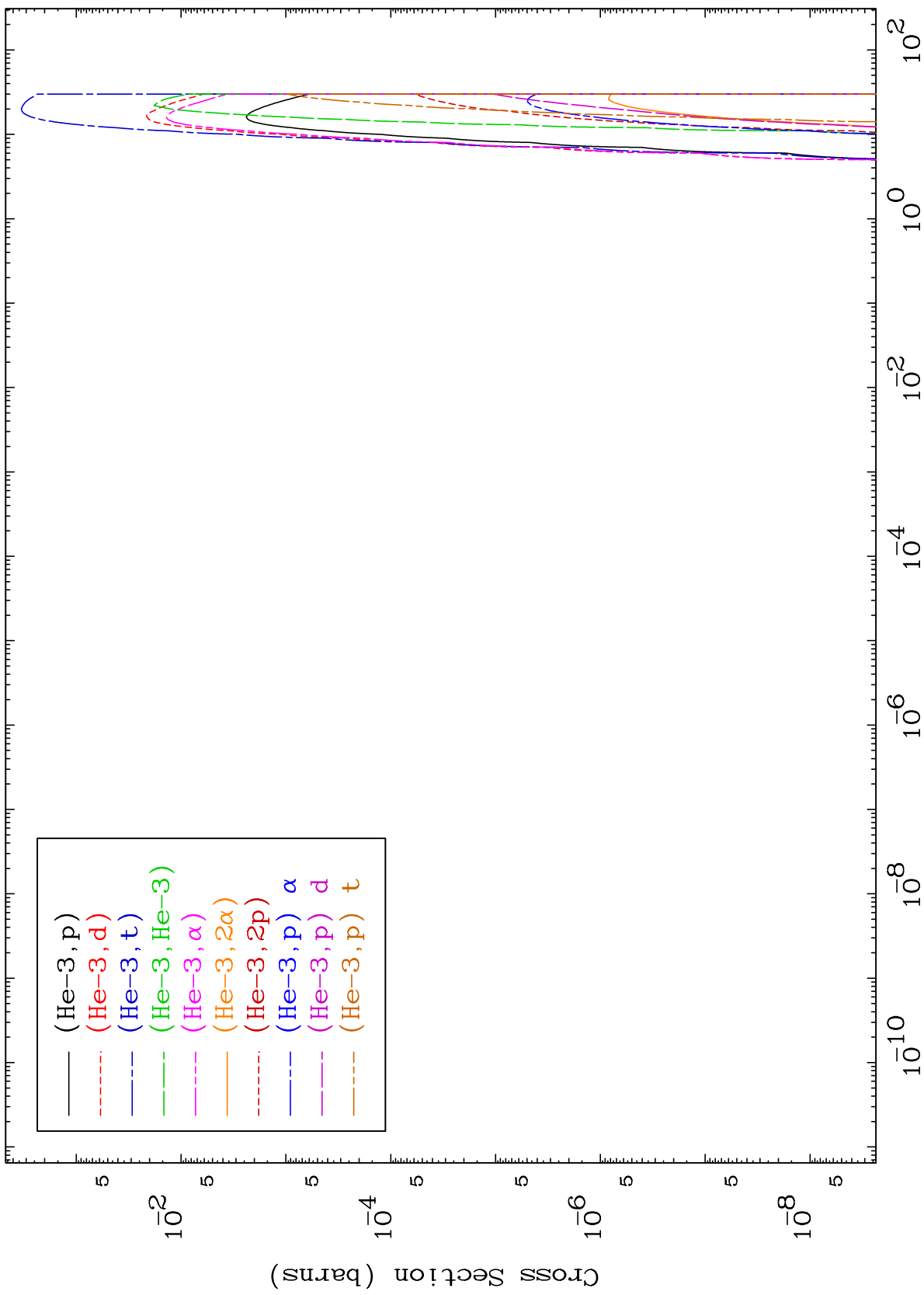
41-Nb-97



MAT 4138

He-3 Charged Particle
0 Kelvin Cross Sections

41-Nb-97



5

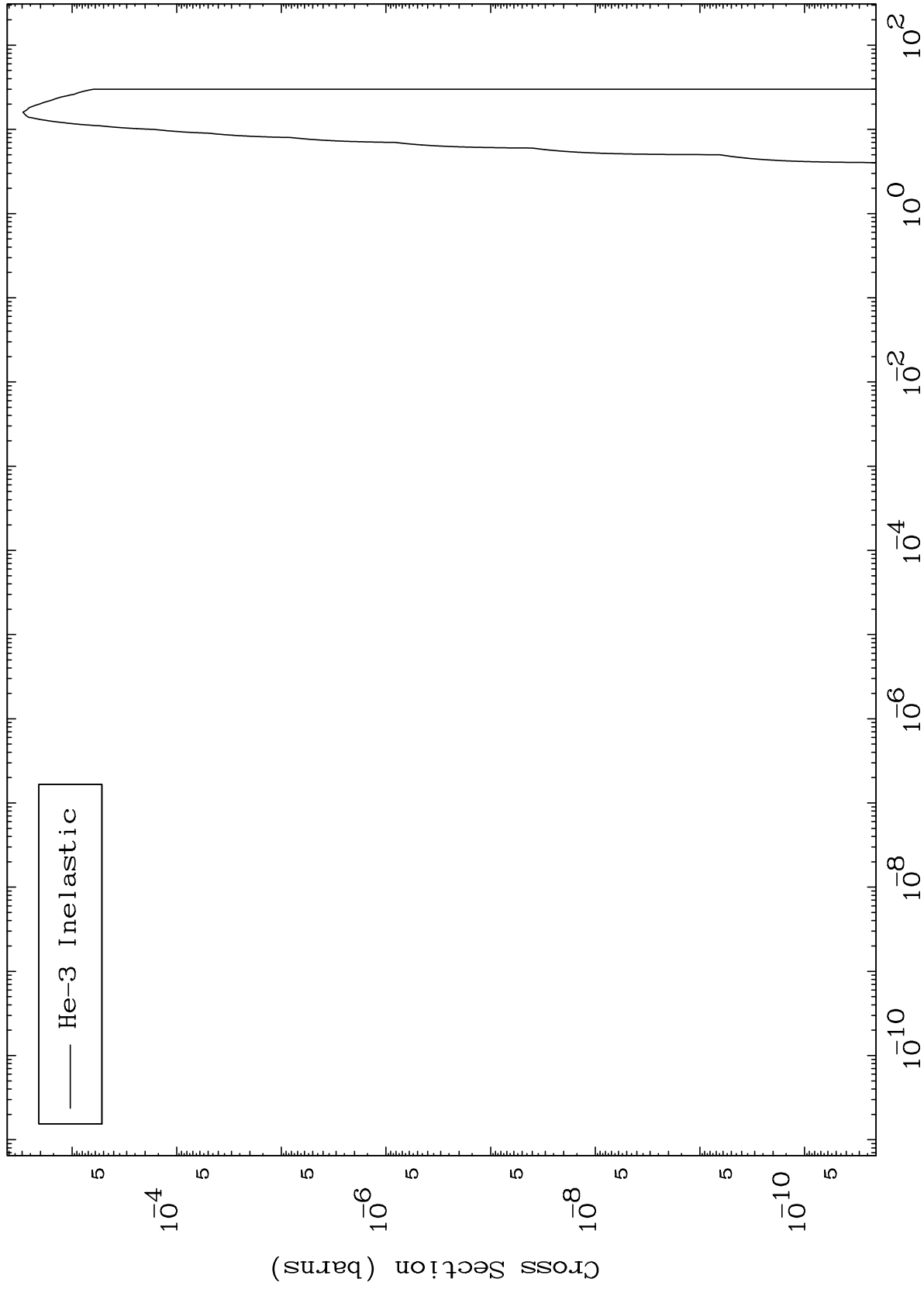
Incident Energy (MeV)

41-Nb-97

MAT 4138

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

41-Nb-97



6

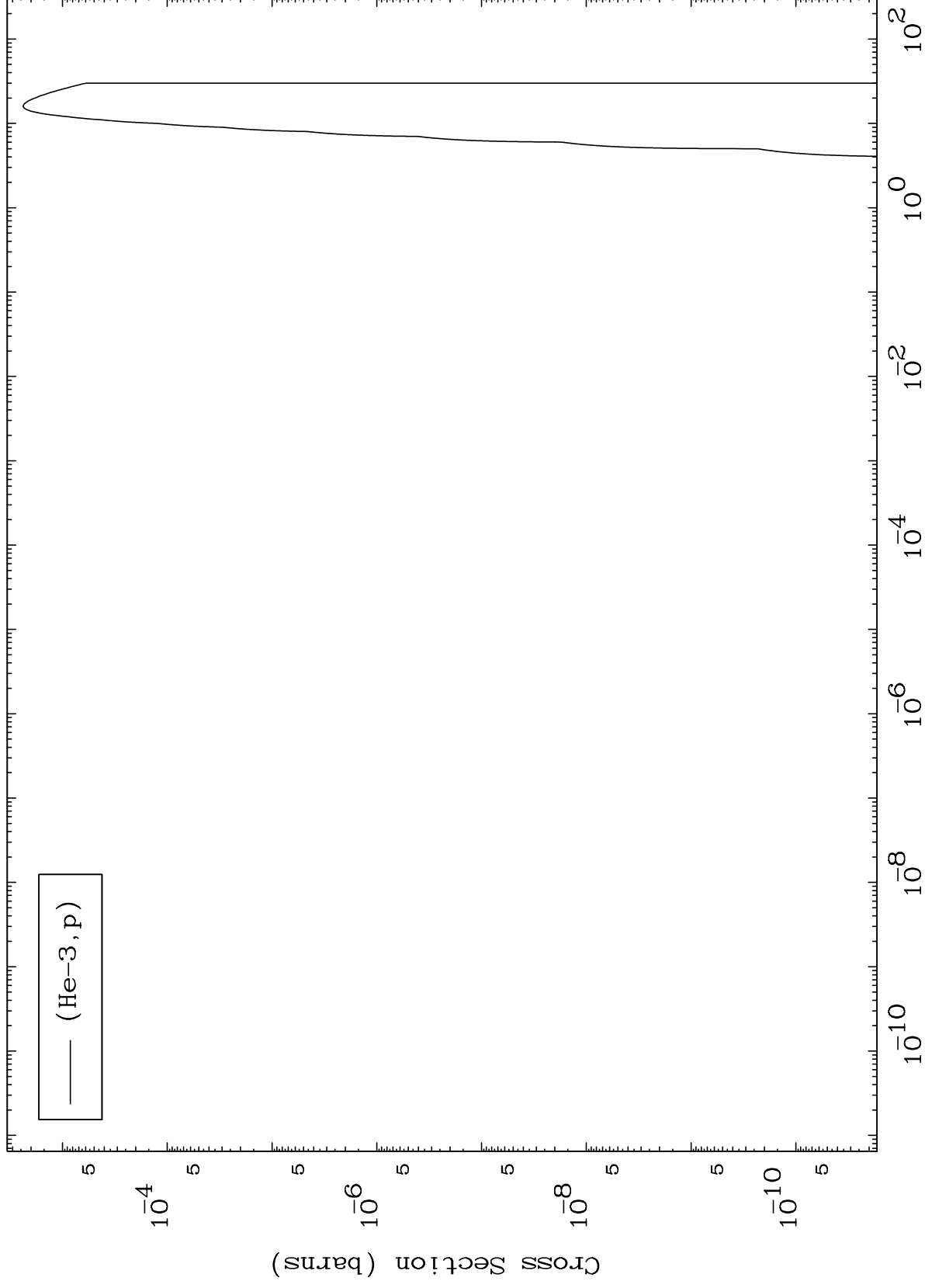
Incident Energy (MeV)

41-Nb-97

MAT 4138

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

41-Nb-97



7

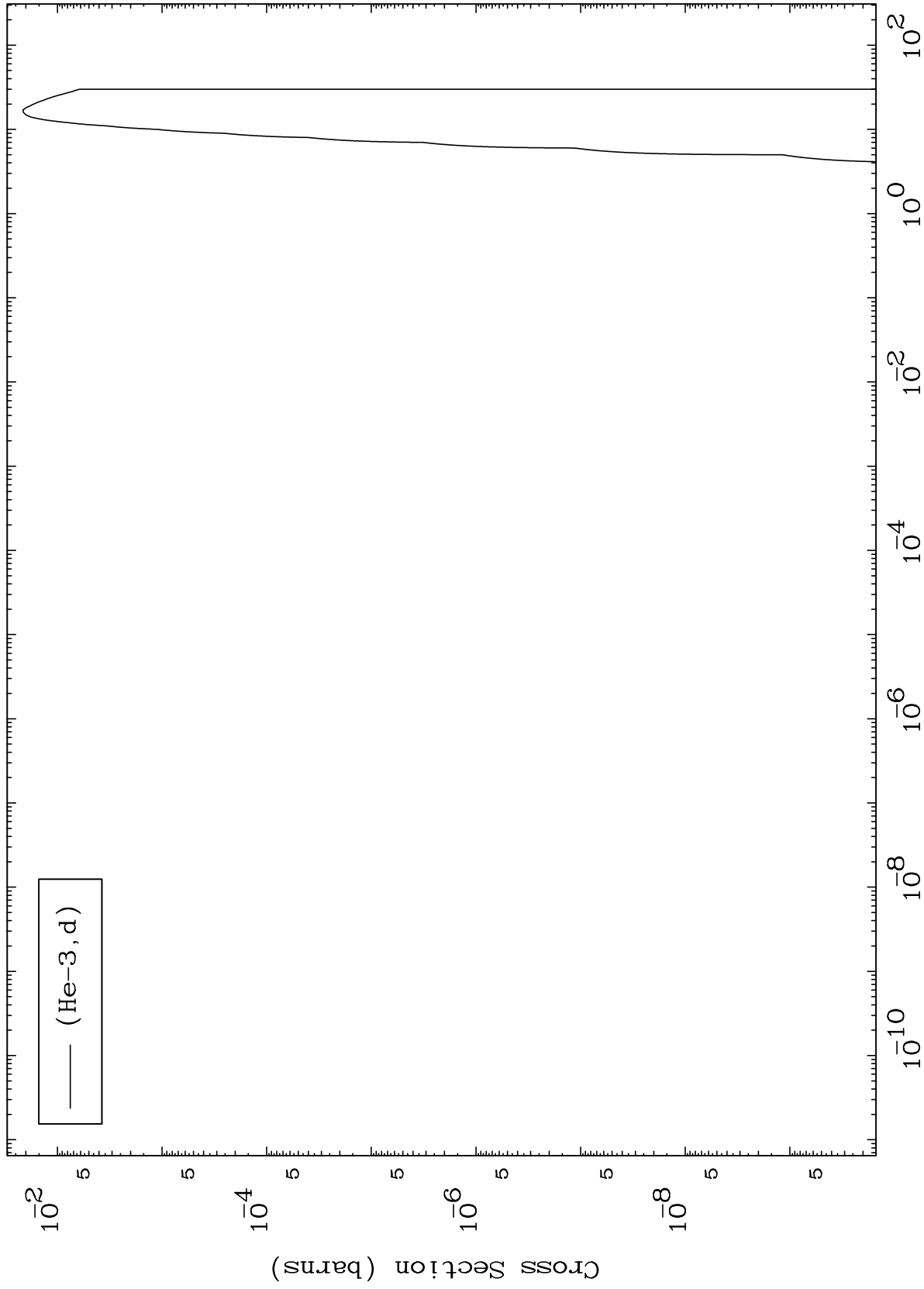
Incident Energy (MeV)

41-Nb-97

MAT 4138

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

41-Nb-97



8

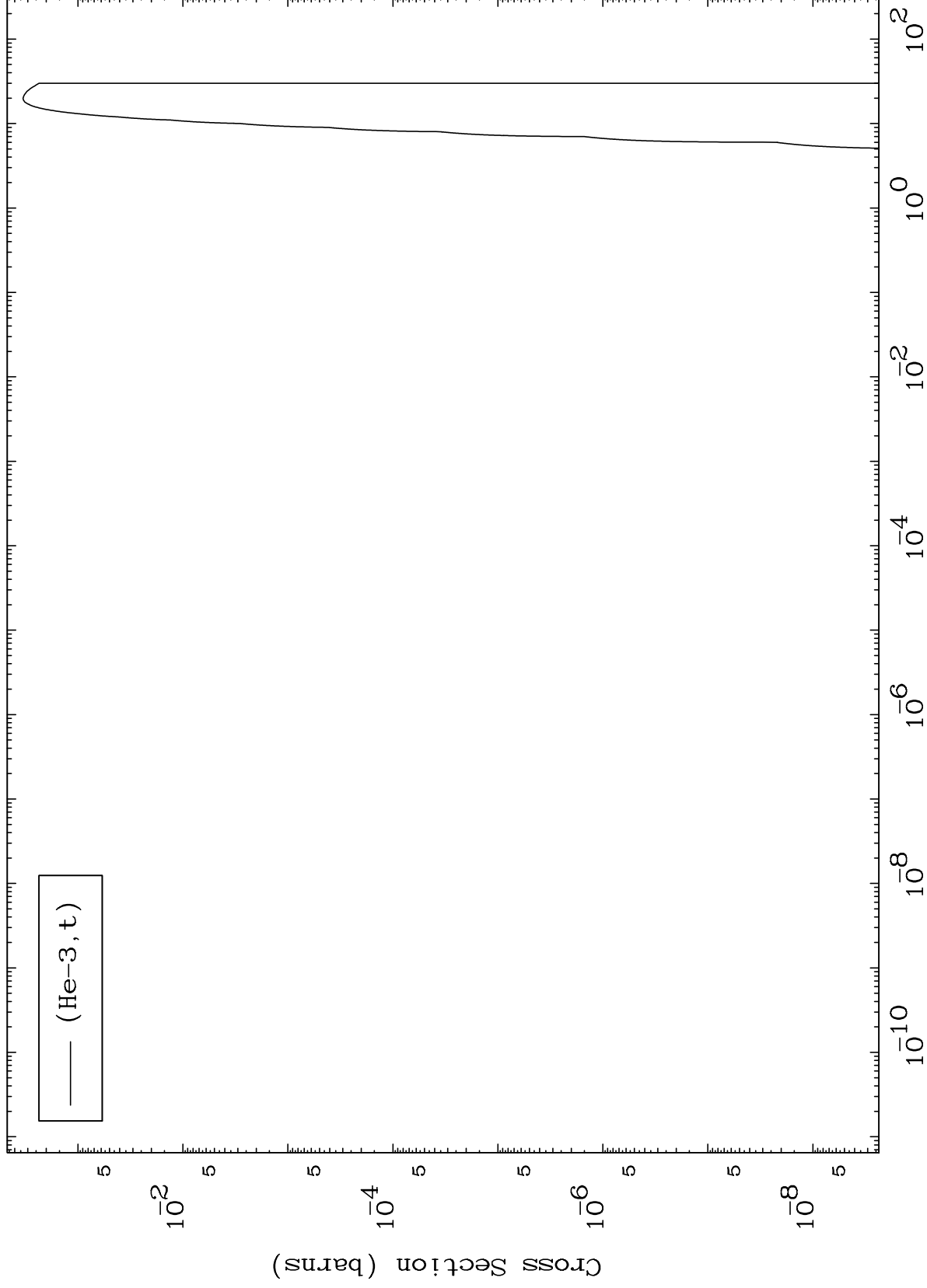
Incident Energy (MeV)

41-Nb-97

MAT 4138

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

41-Nb-97



9

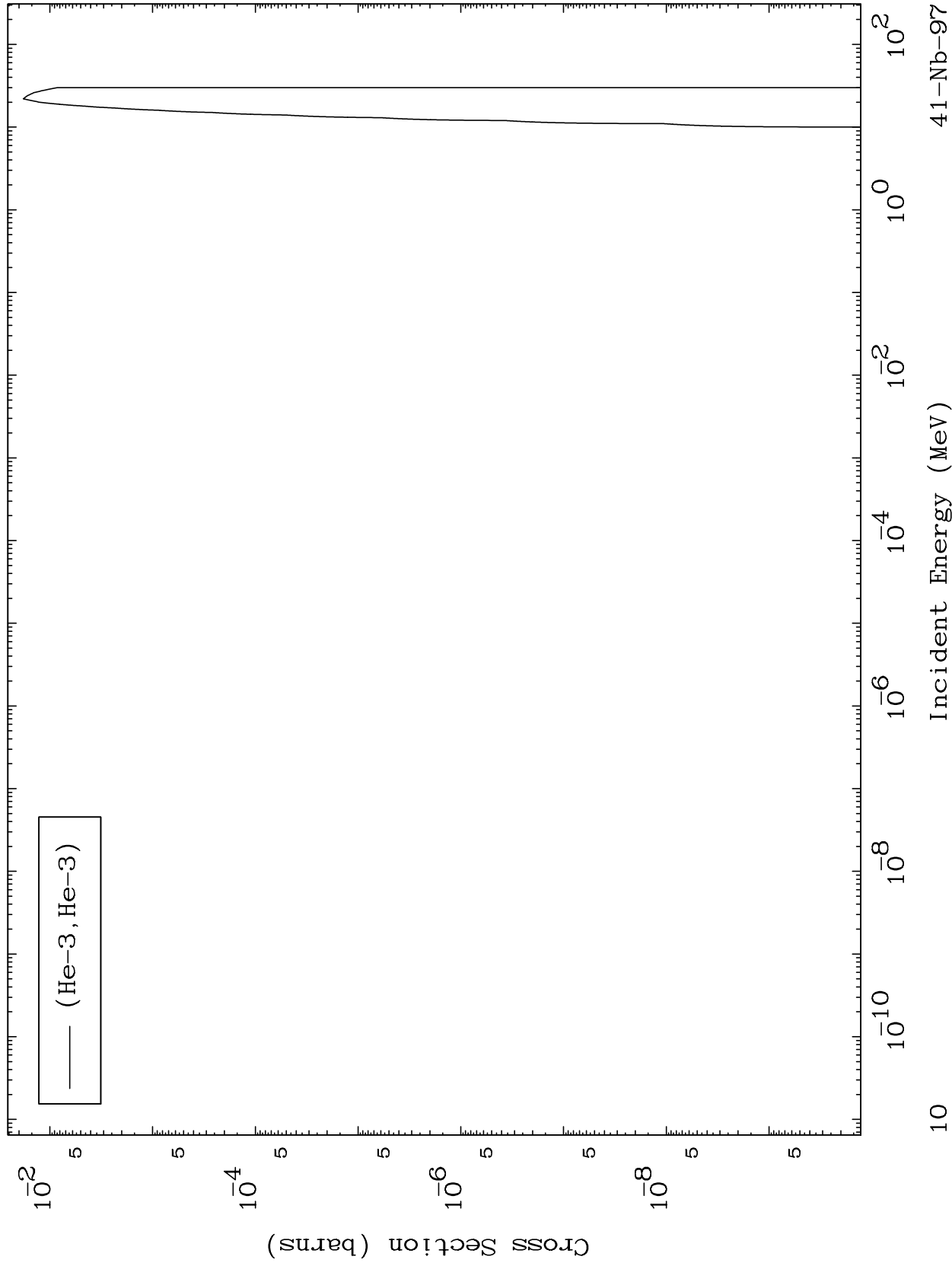
Incident Energy (MeV)

41-Nb-97

MAT 4138

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

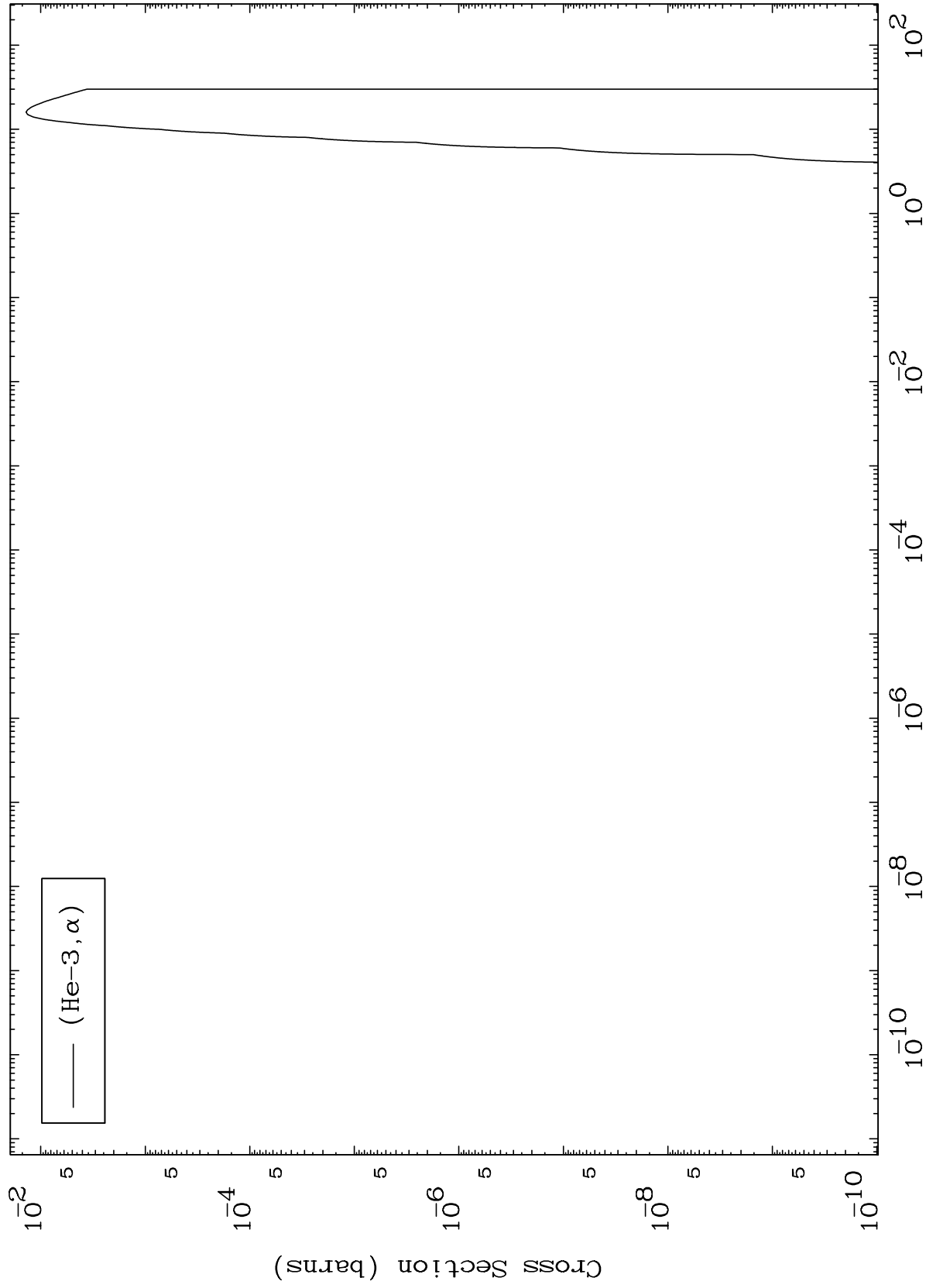
41-Nb-97



MAT 4138

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

41-Nb-97



11

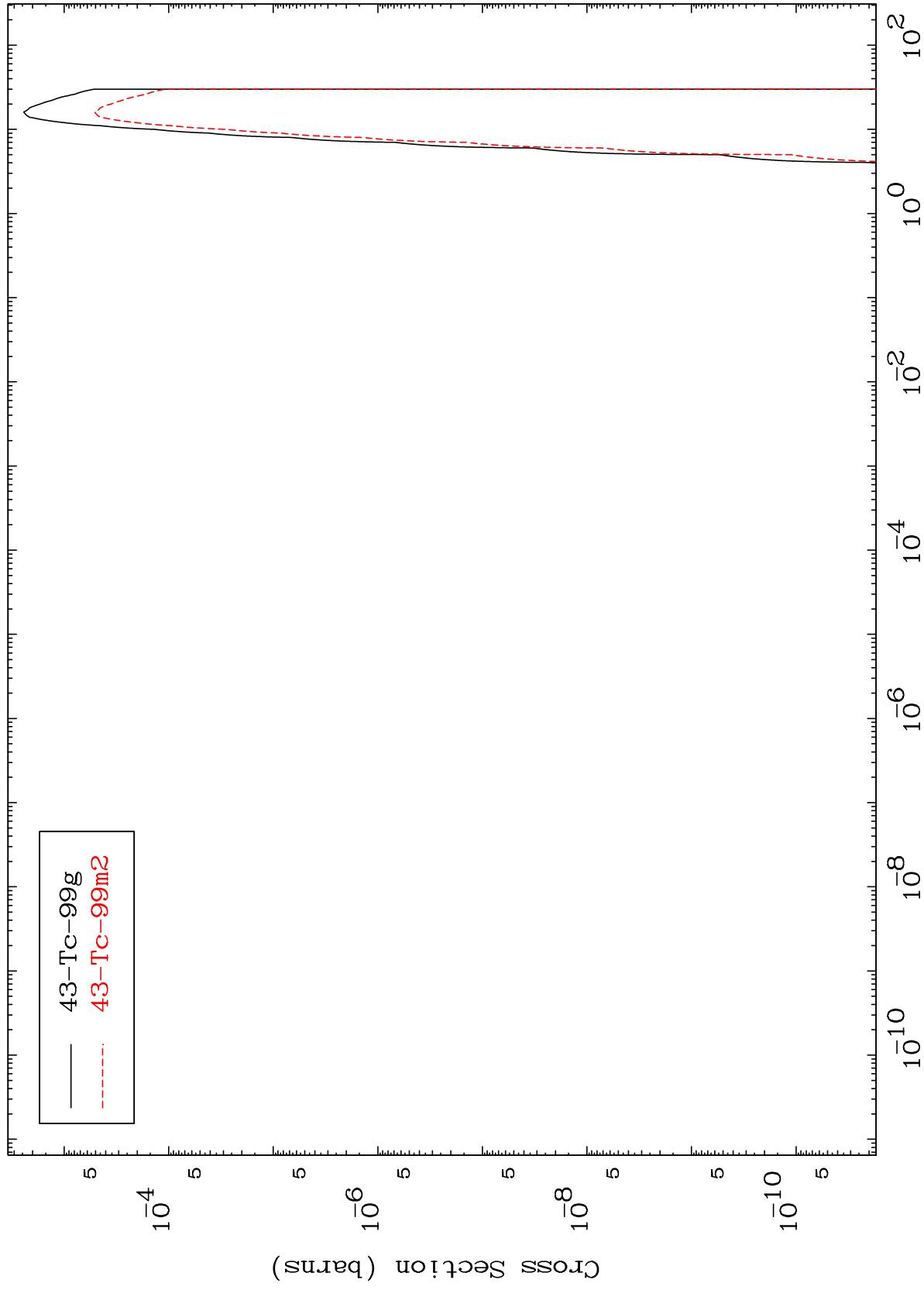
Incident Energy (MeV)

41-Nb-97

MAT 4138

He-3 Inelastic
Radionuclide Production Cross Section

41-Nb-97



12

Incident Energy (MeV)

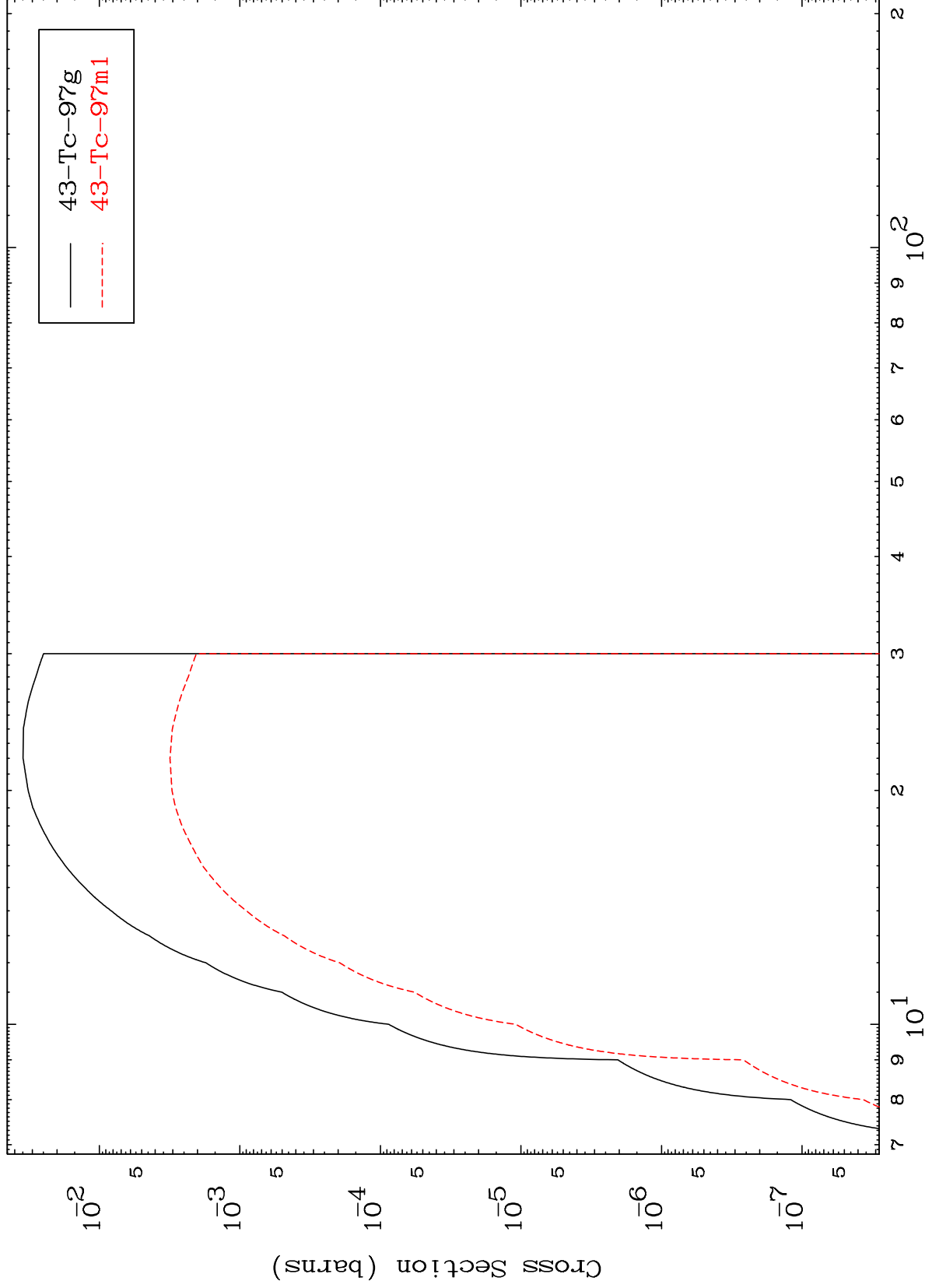
41-Nb-97

MAT 4138

(He-3,3n)

41-Nb-97

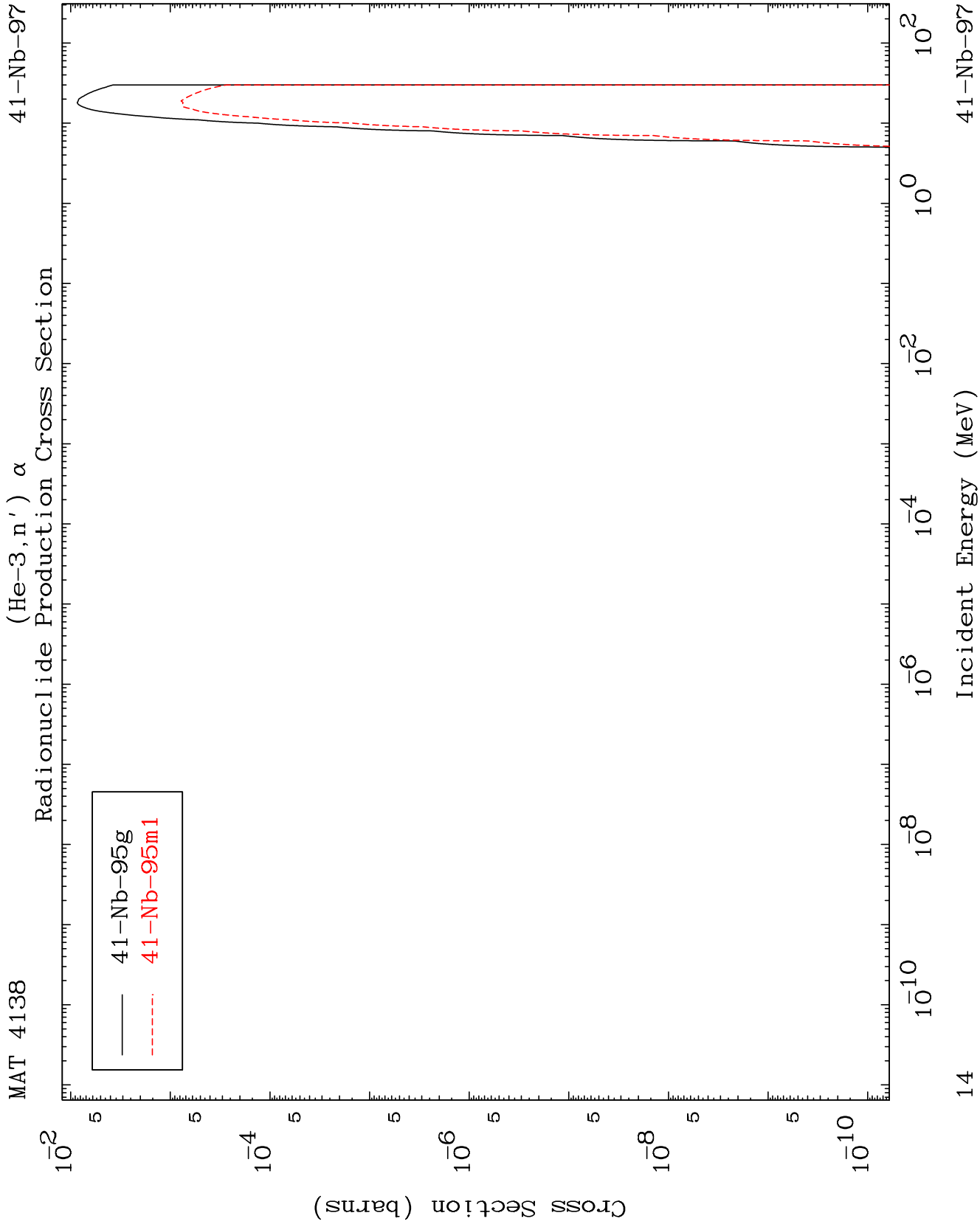
Radionuclide Production Cross Section



13

Incident Energy (MeV)

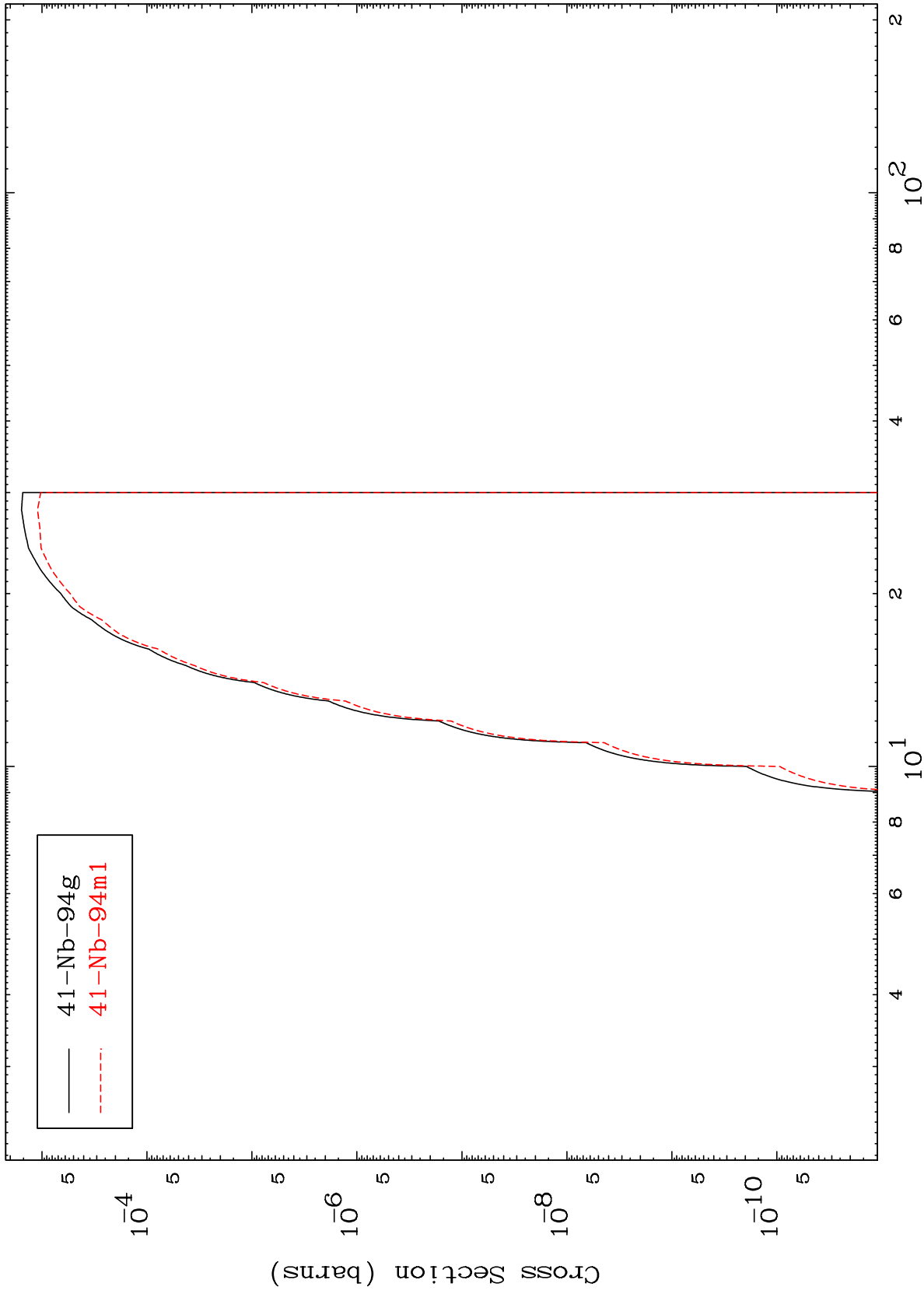
41-Nb-97



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

41-Nb-97



15

Incident Energy (MeV)

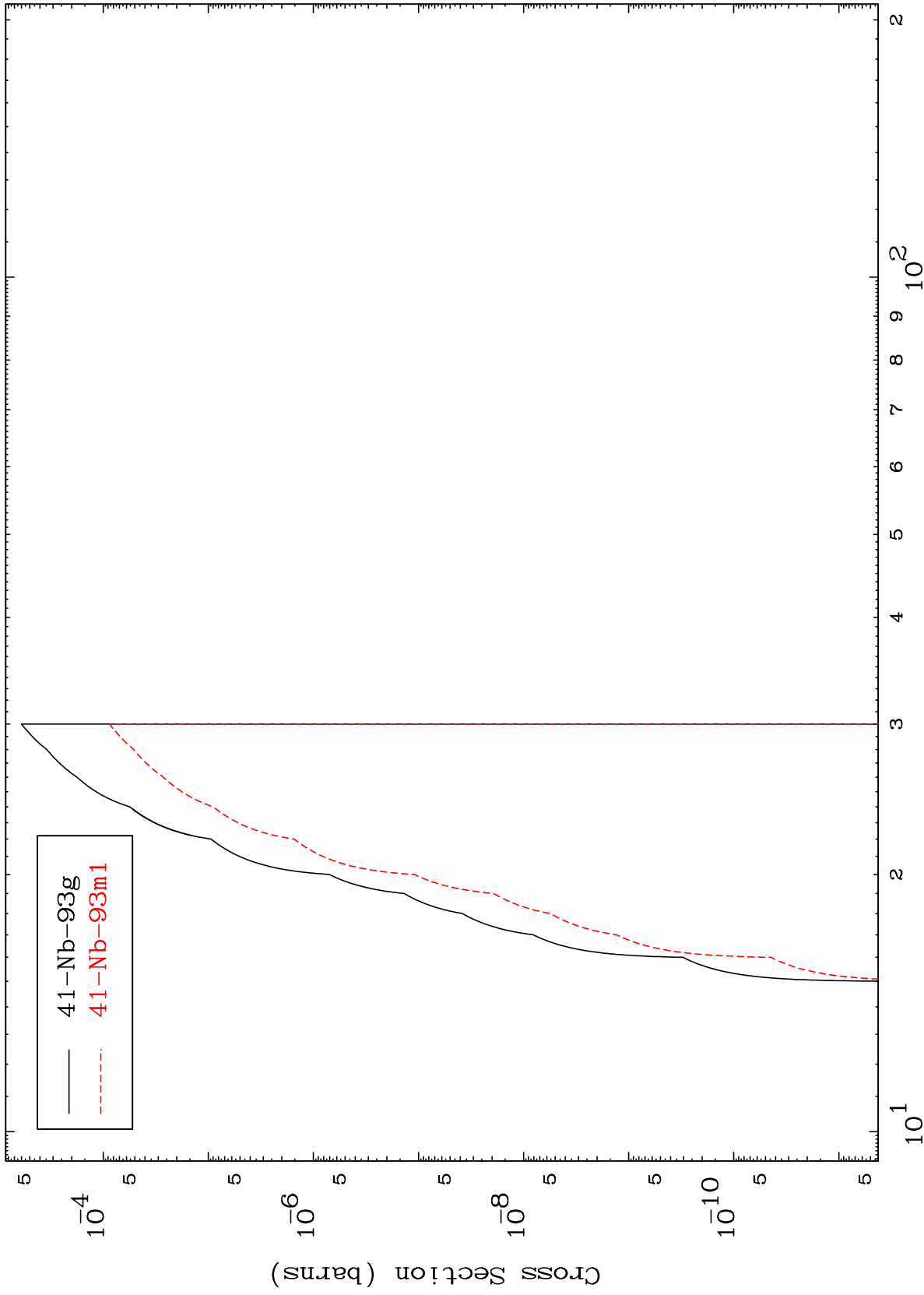
41-Nb-97

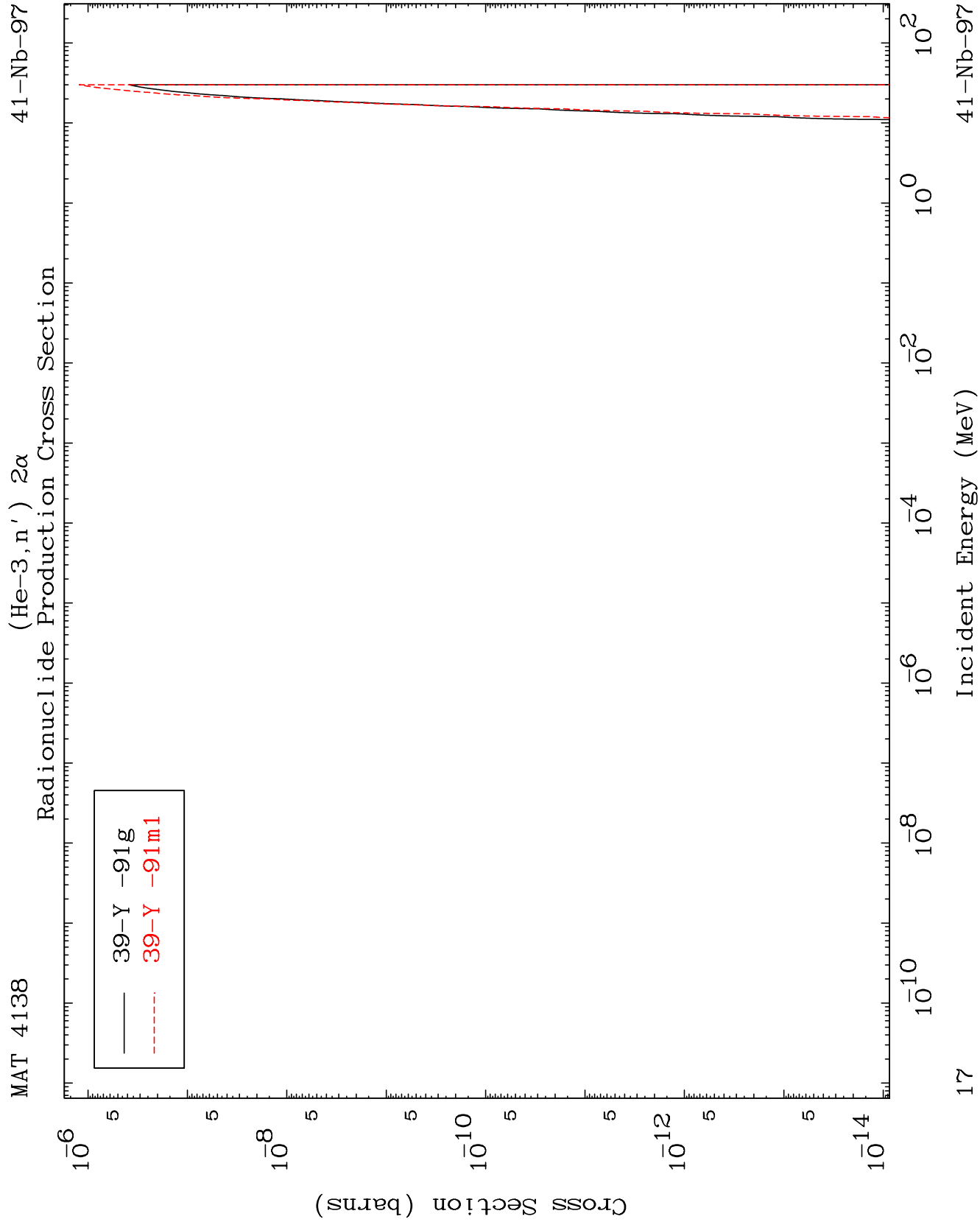
MAT 4138

(He-3,3n) α

41-Nb-97

Radionuclide Production Cross Section



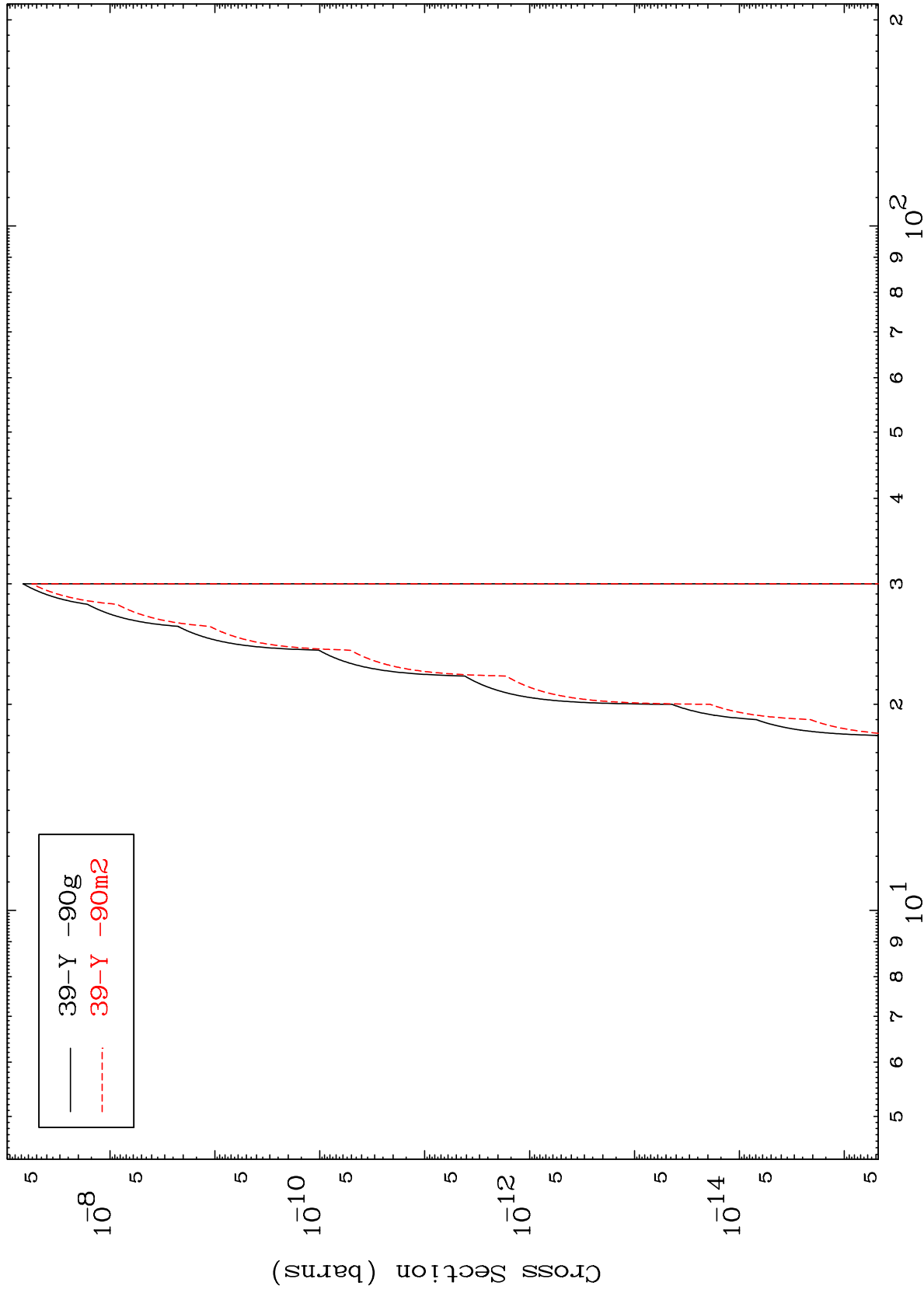


MAT 4138

(He-3,2n) 2 α

41-Nb-97

Radionuclide Production Cross Section



18

Incident Energy (MeV)

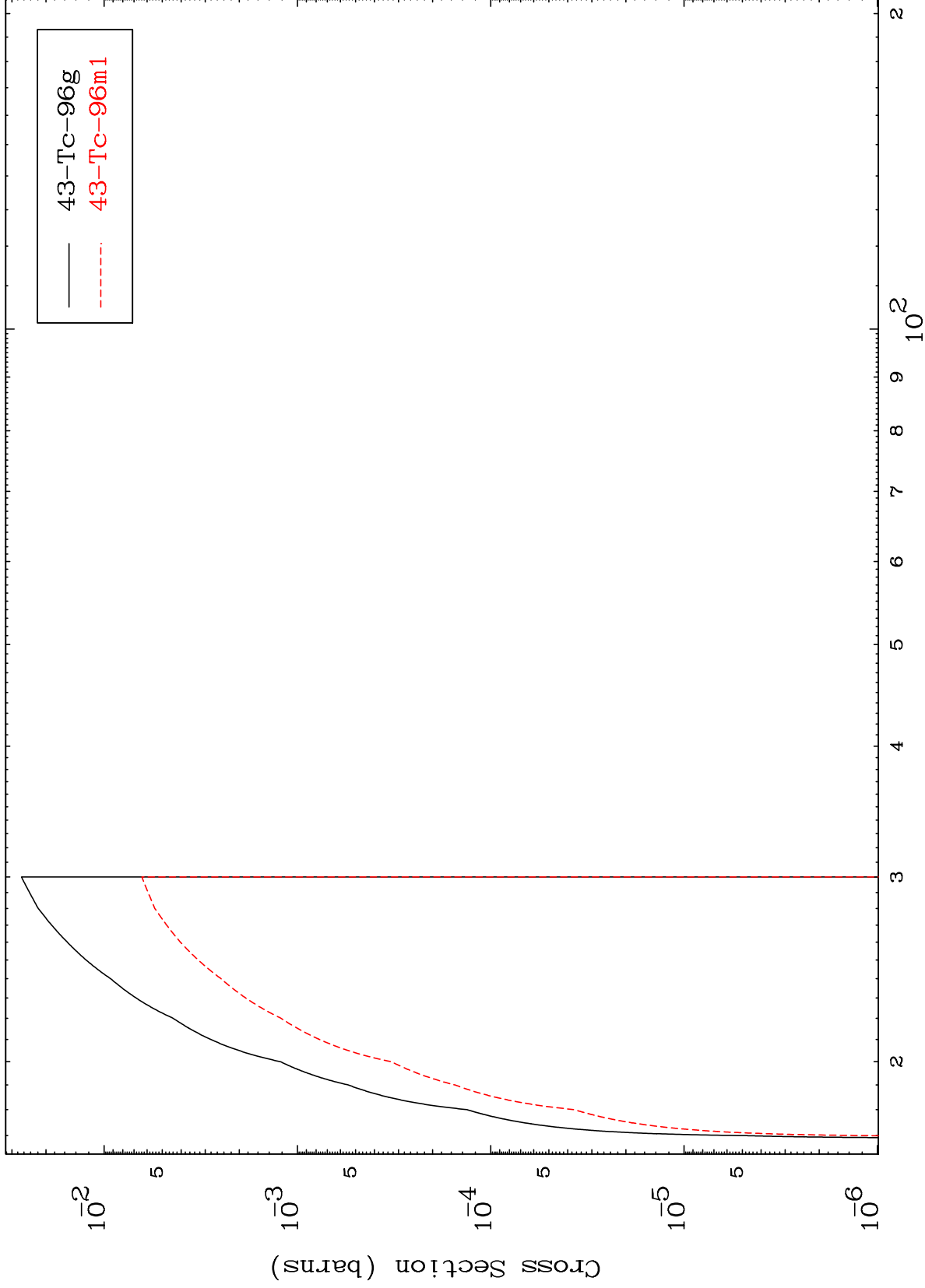
41-Nb-97

MAT 4138

(He-3,4n)

41-Nb-97

Radionuclide Production Cross Section



19

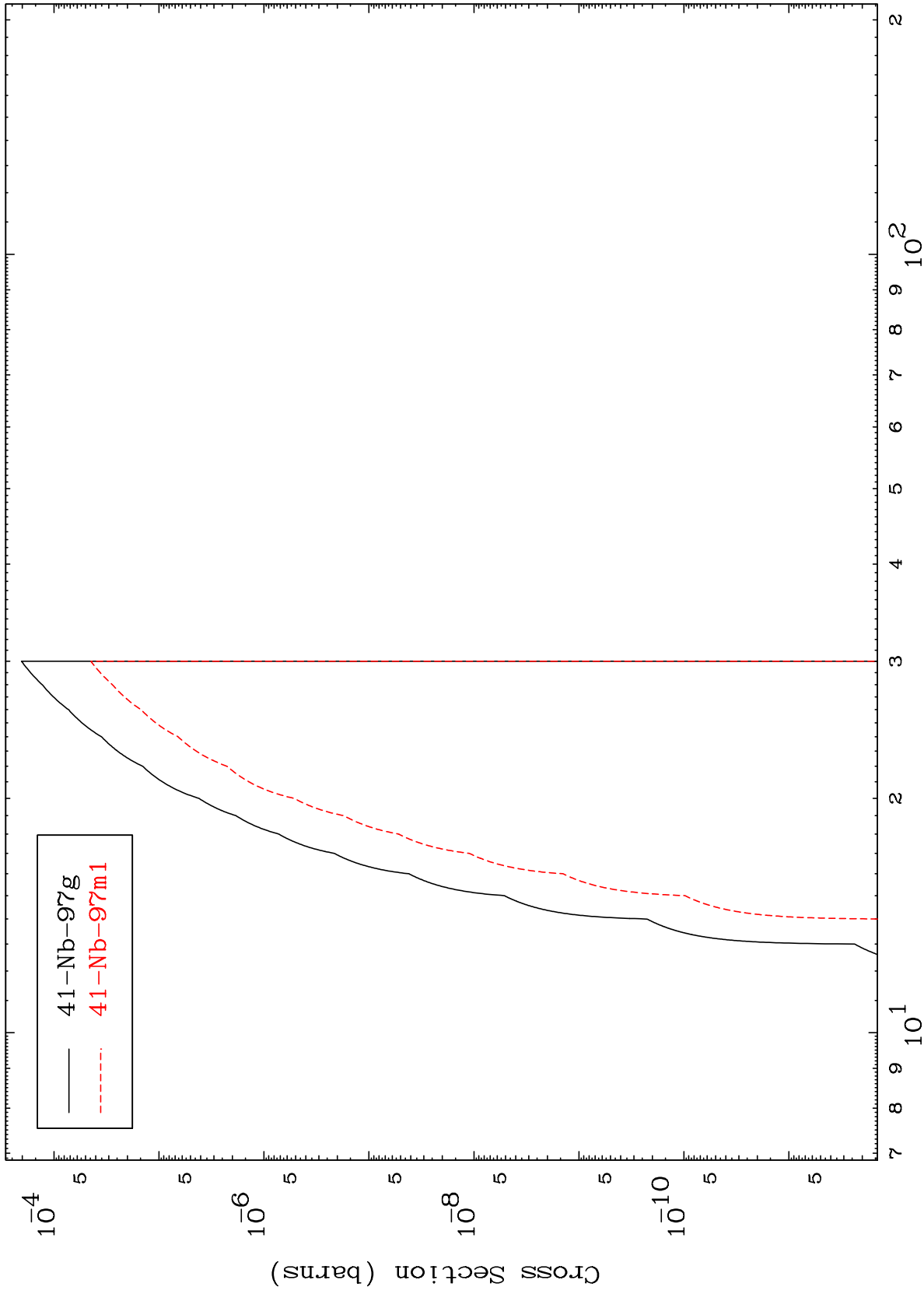
Incident Energy (MeV)

41-Nb-97

MAT 4138

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

41-Nb-97



20

Incident Energy (MeV)

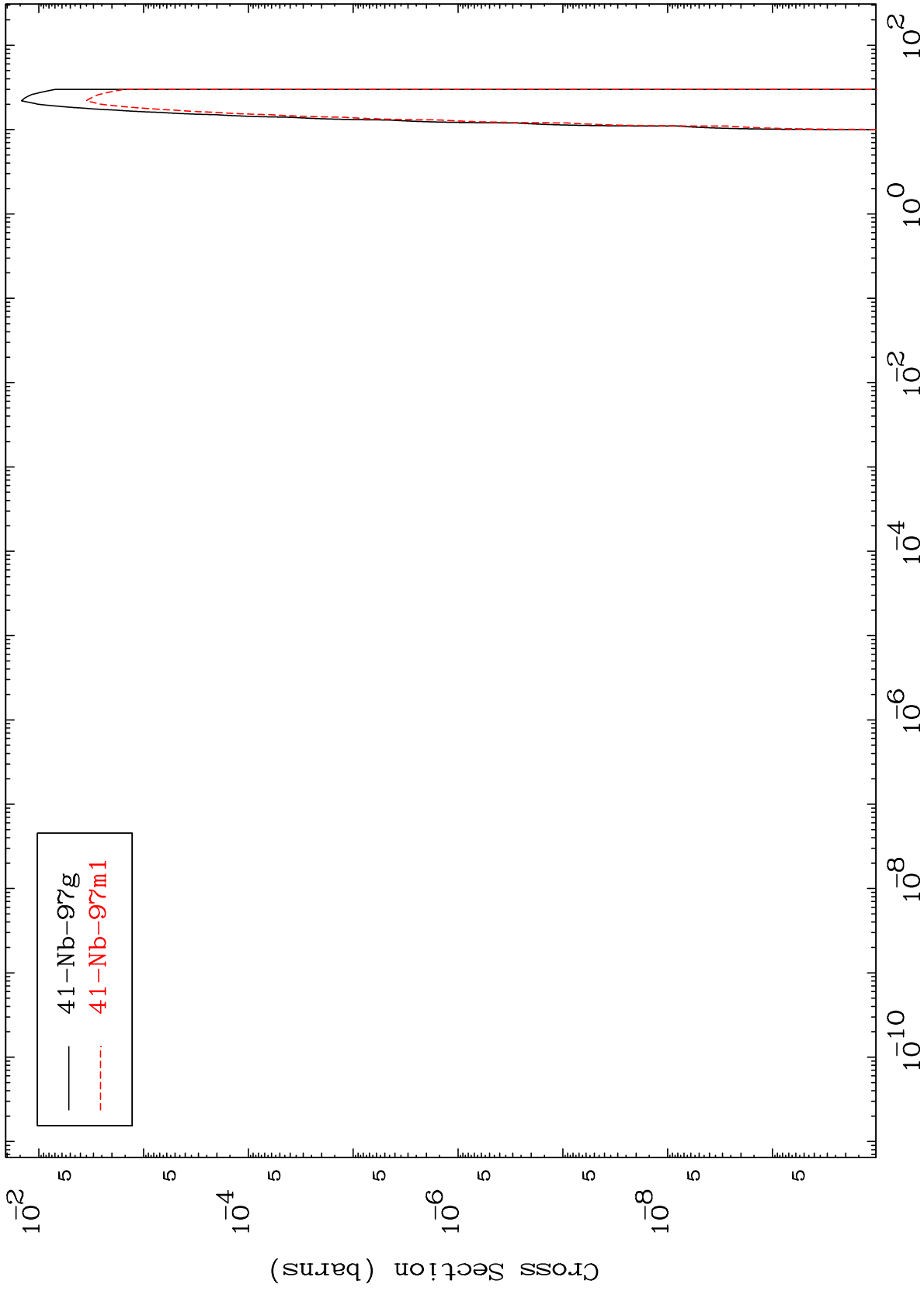
41-Nb-97

MAT 4138

(He-3,He-3)

41-Nb-97

Radionuclide Production Cross Section



21

Incident Energy (MeV)

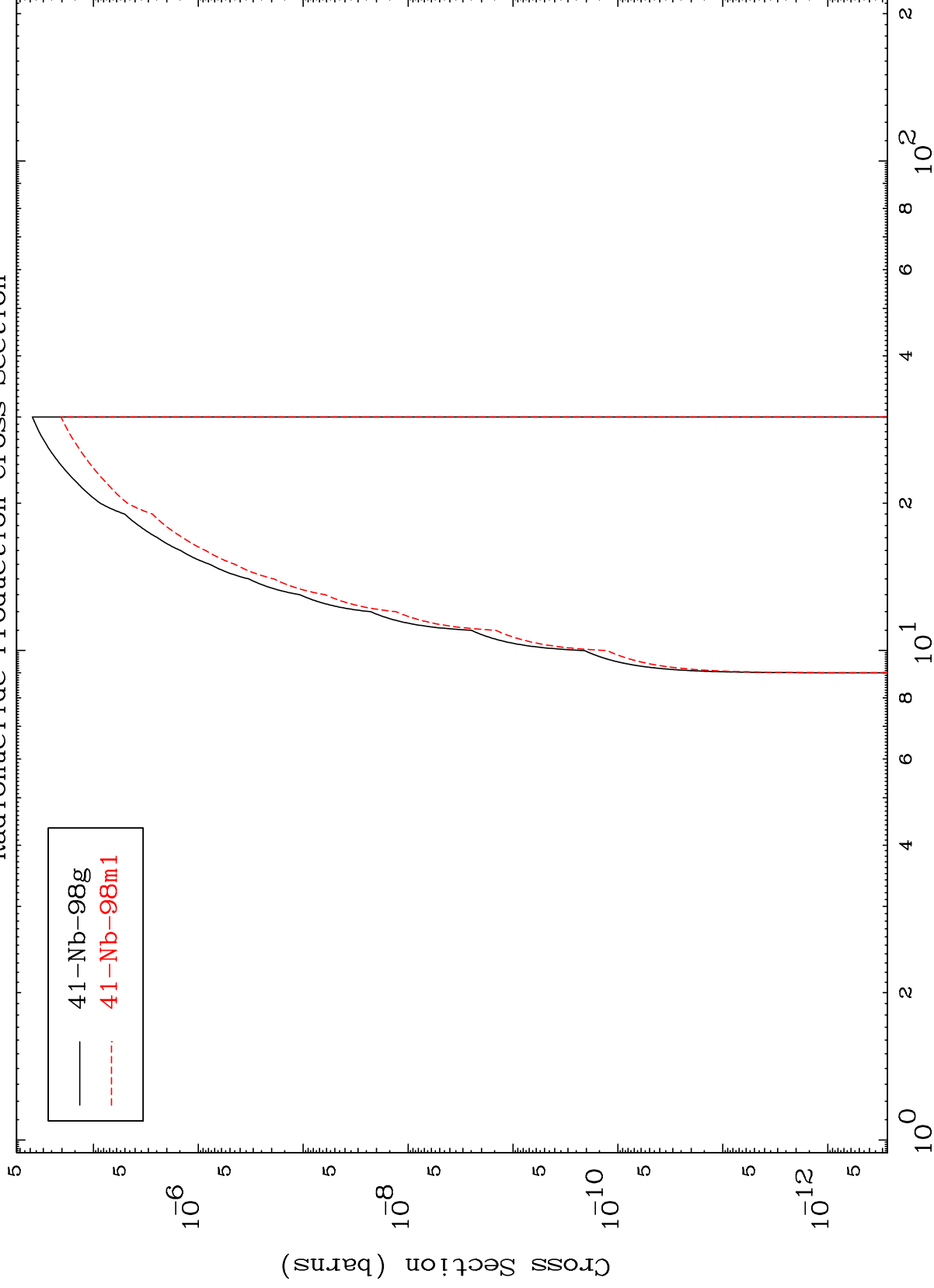
41-Nb-97

MAT 4138

(He-3,2p)

41-Nb-97

Radionuclide Production Cross Section



22

Incident Energy (MeV)

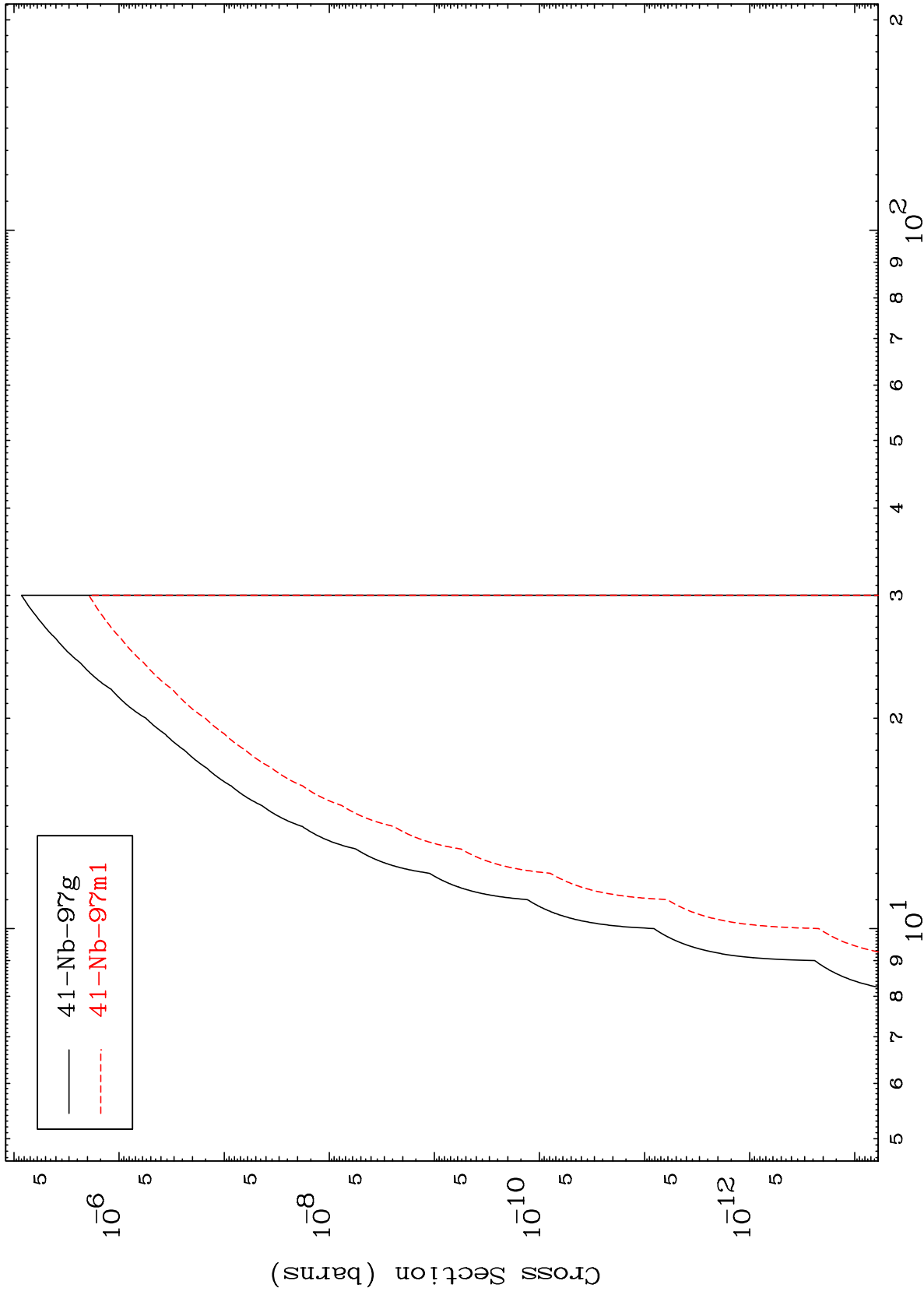
41-Nb-97

MAT 4138

(He-3,p) d

41-Nb-97

Radionuclide Production Cross Section



23

Incident Energy (MeV)

41-Nb-97