

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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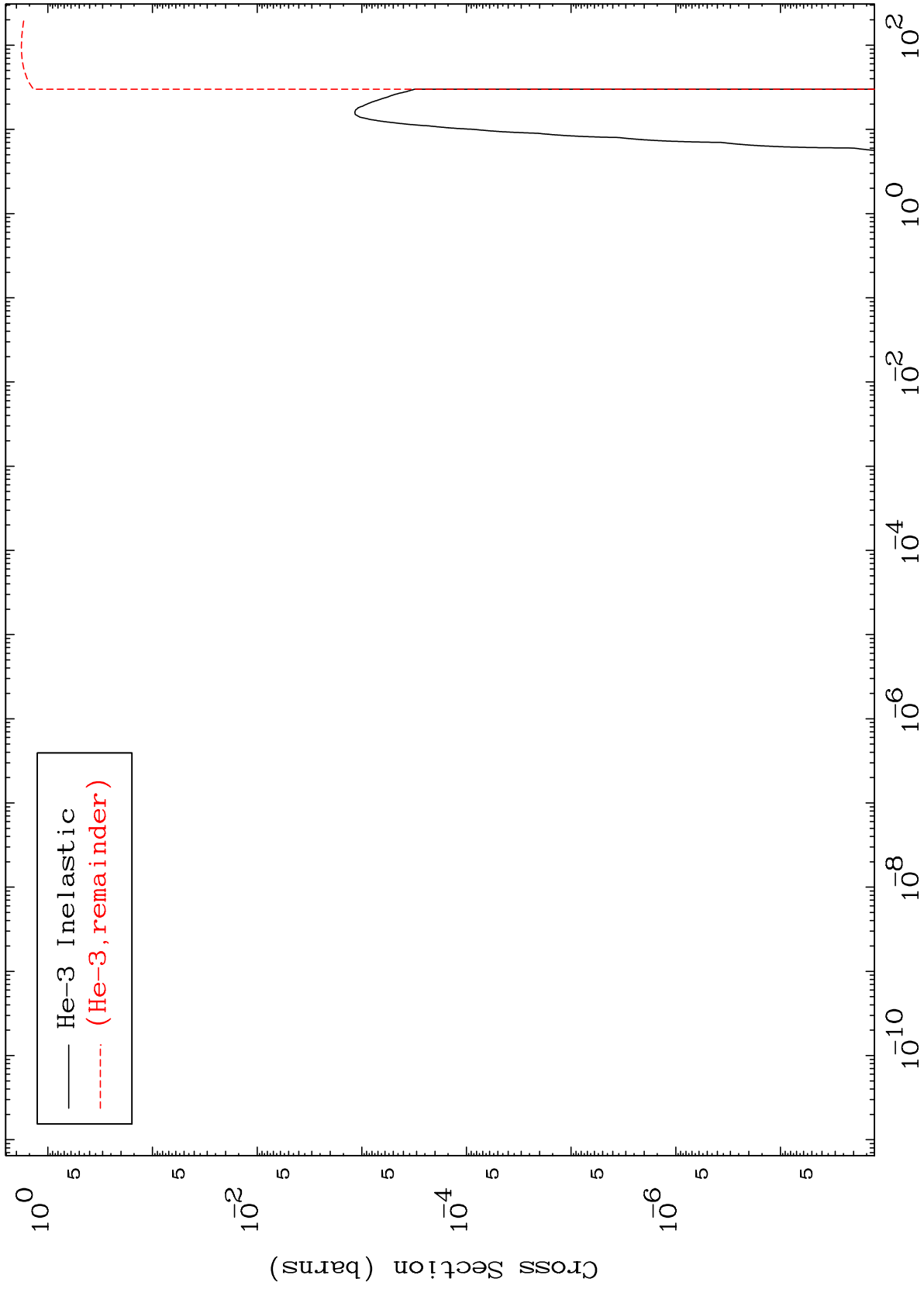
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4146

He-3 Major
0 Kelvin Cross Sections

41-Nb-100



1

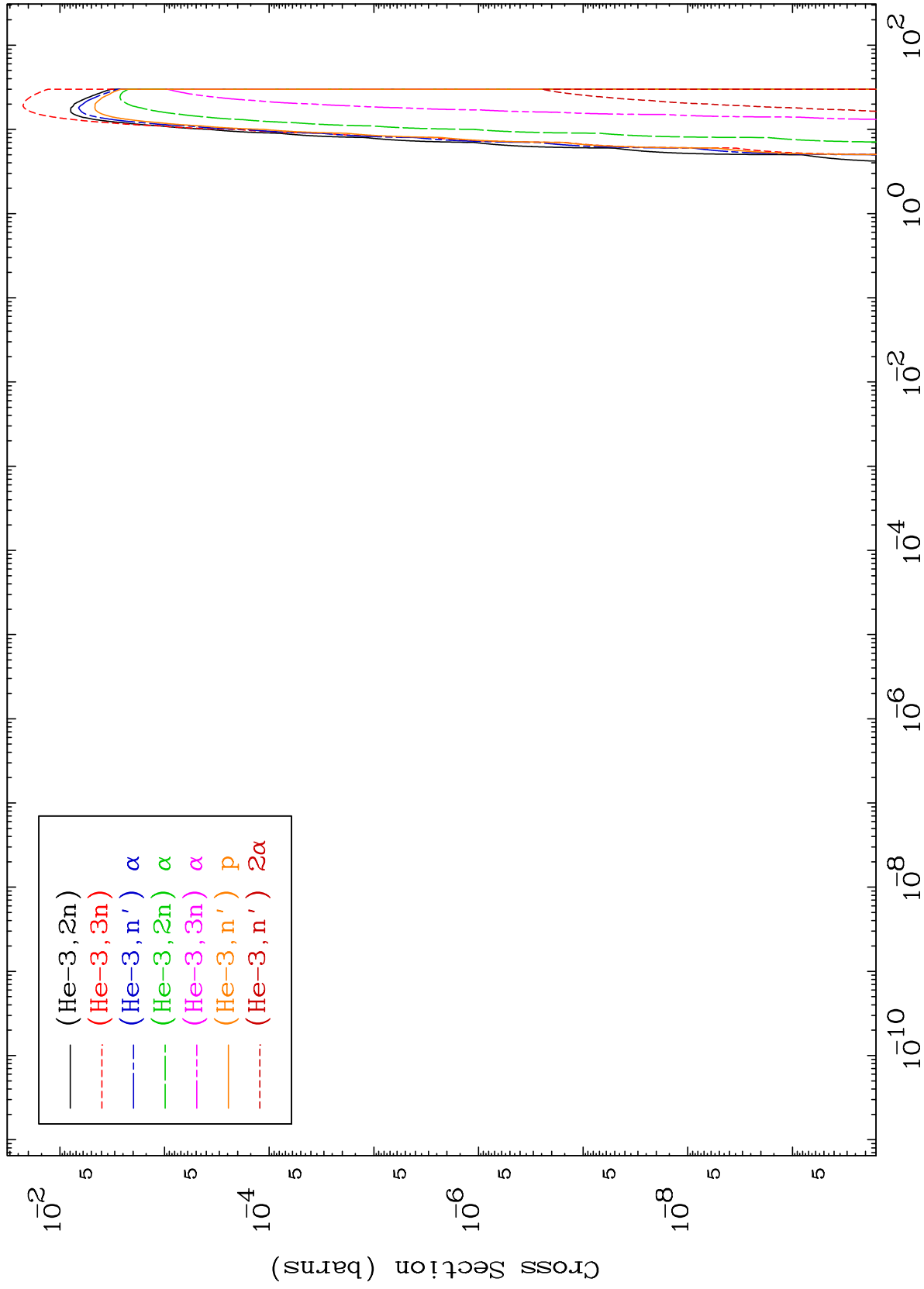
Incident Energy (MeV)

41-Nb-100

MAT 4146

He-3 Neutron Production
0 Kelvin Cross Sections

41-Nb-100



2

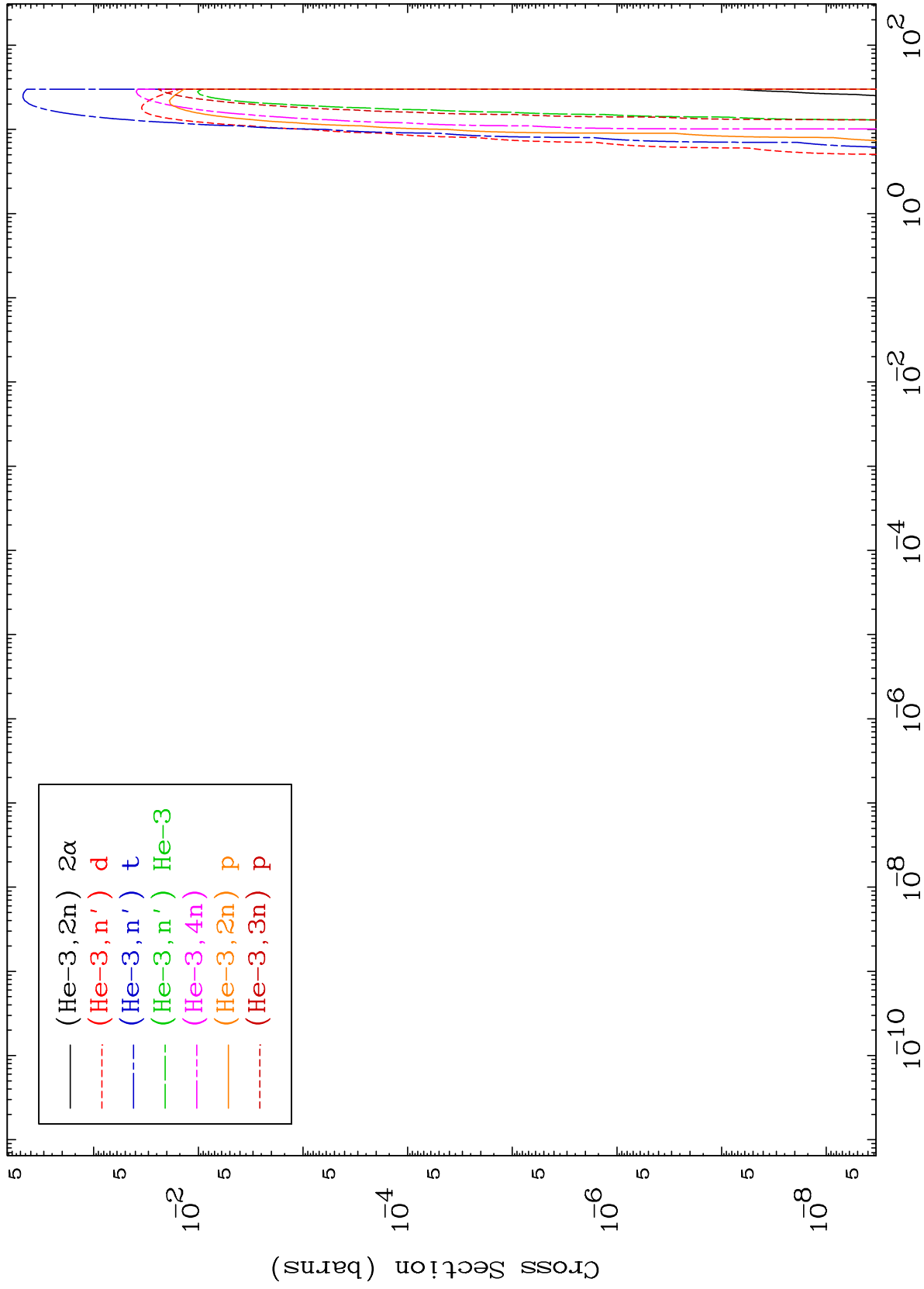
Incident Energy (MeV)

41-Nb-100

MAT 4146

He-3 Neutron Production
0 Kelvin Cross Sections

41-Nb-100



3

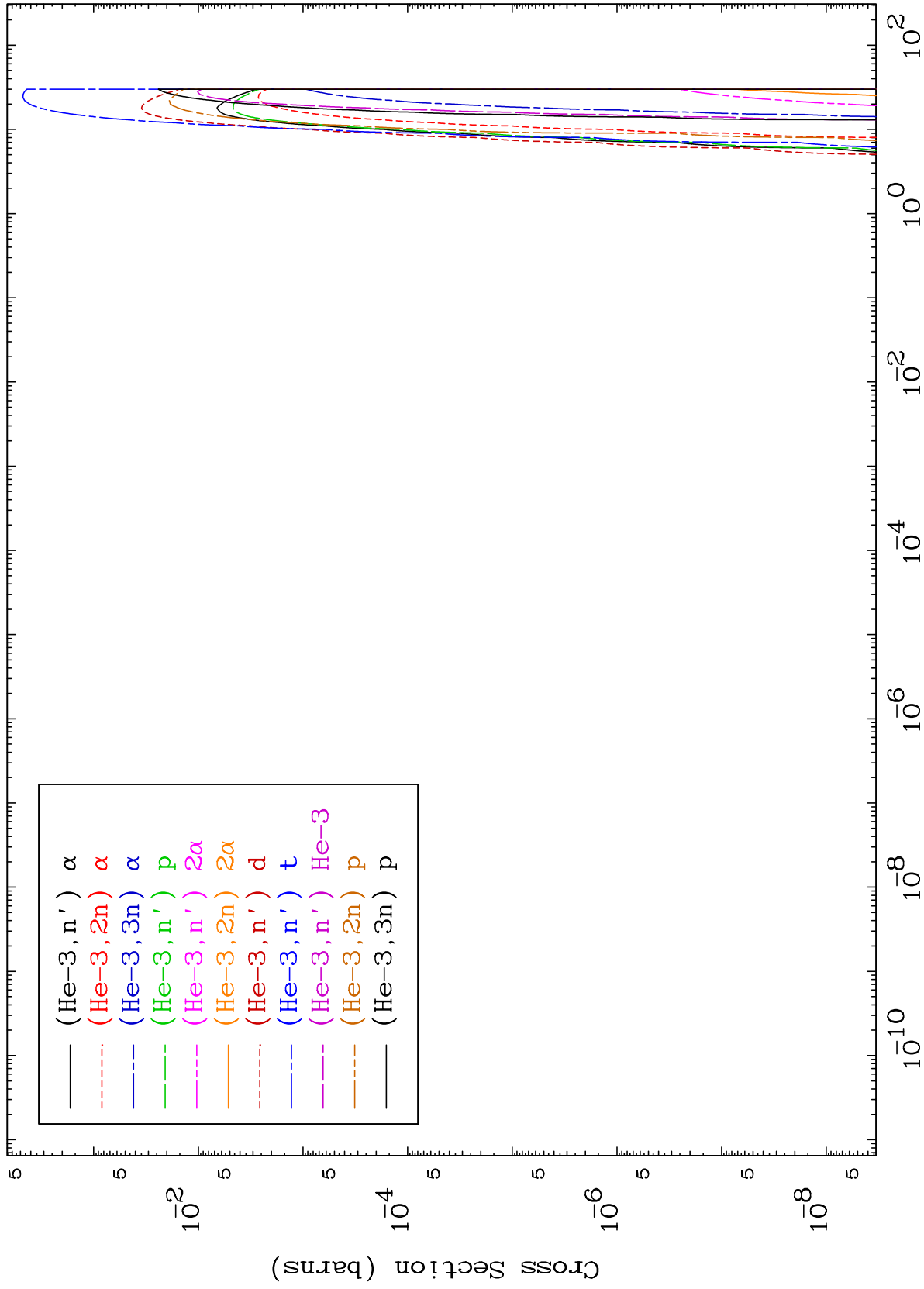
Incident Energy (MeV)

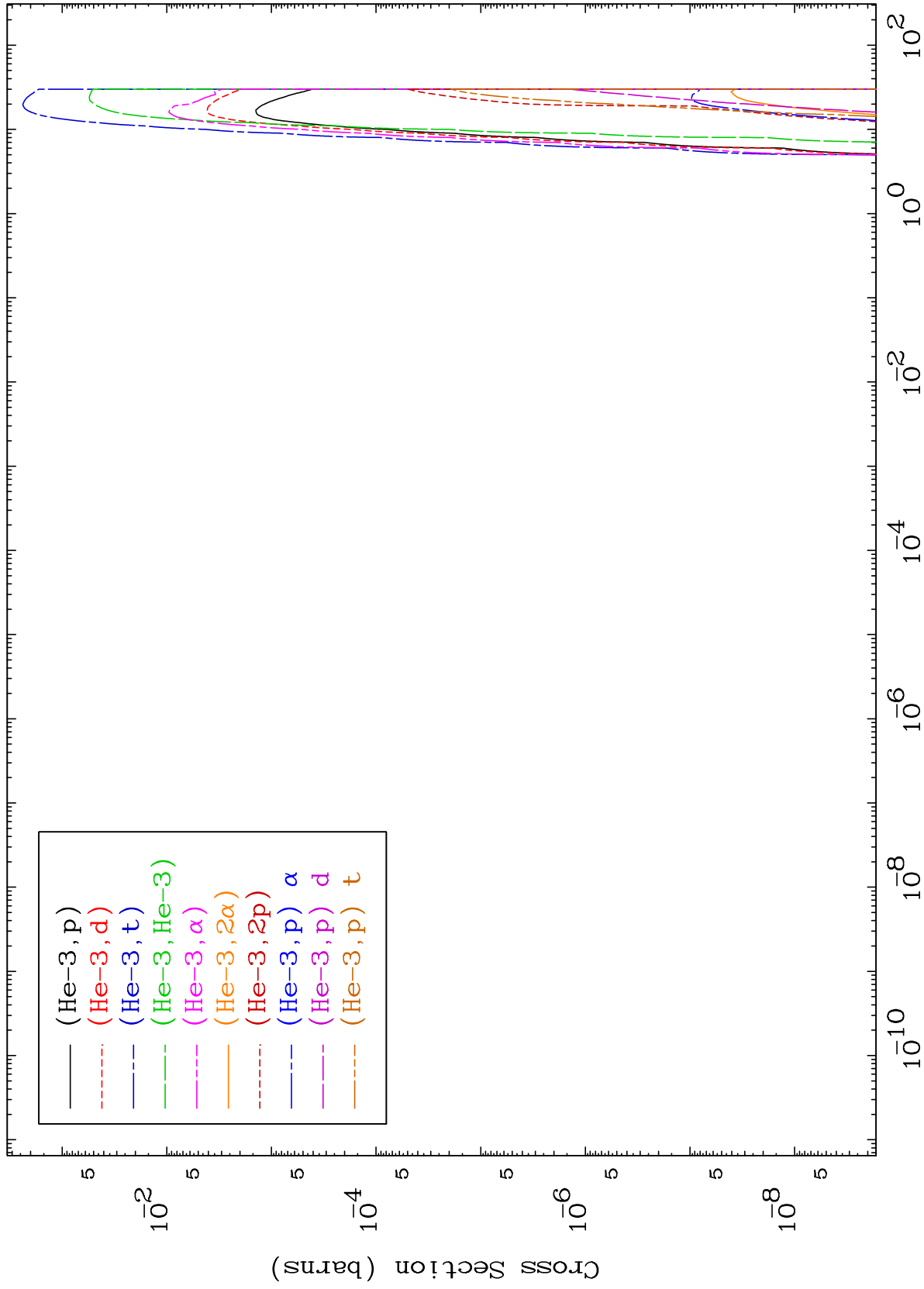
41-Nb-100

MAT 4146

He-3 Charged Particle
0 Kelvin Cross Sections

41-Nb-100

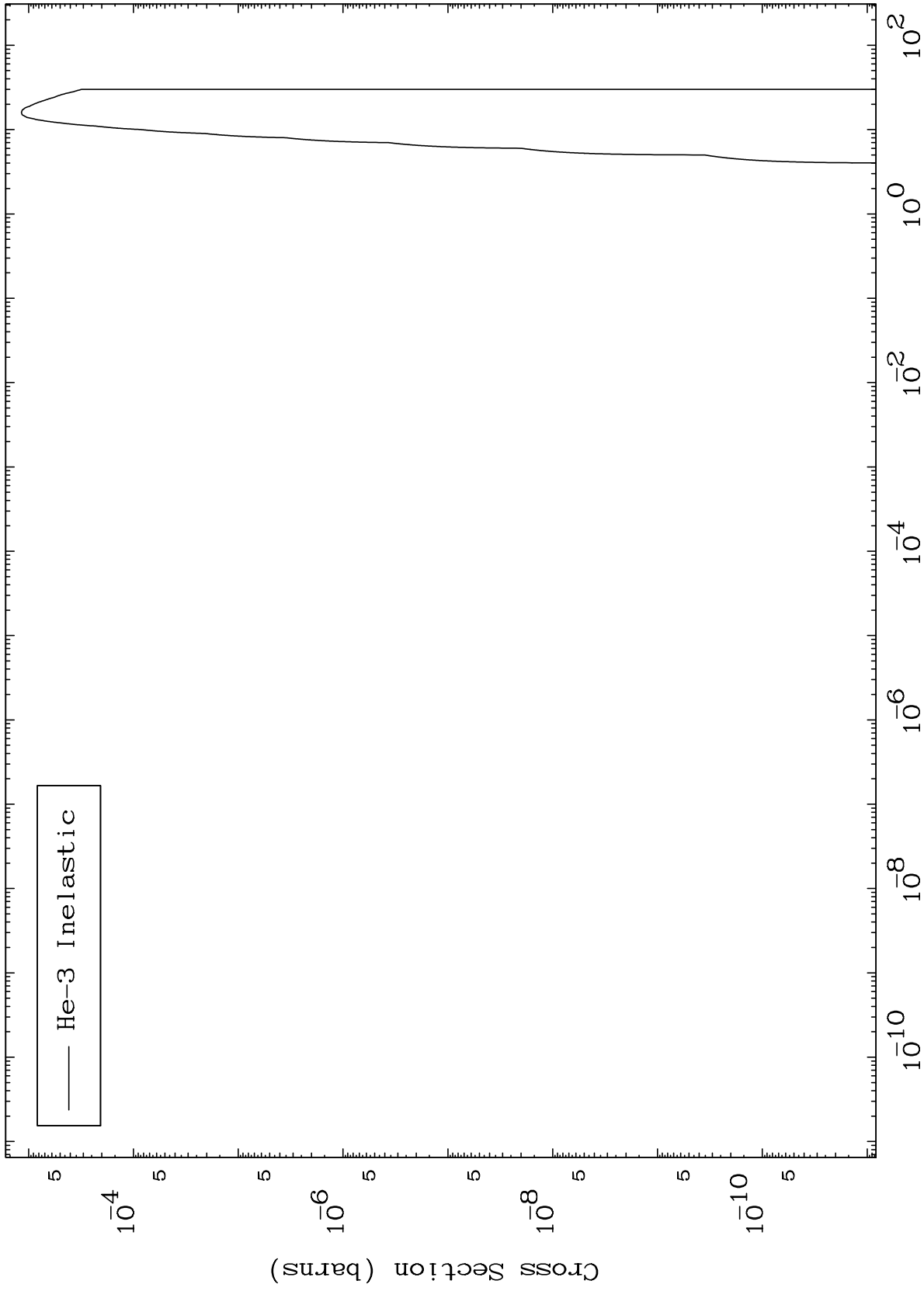




MAT 4146

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

41-Nb-100



6

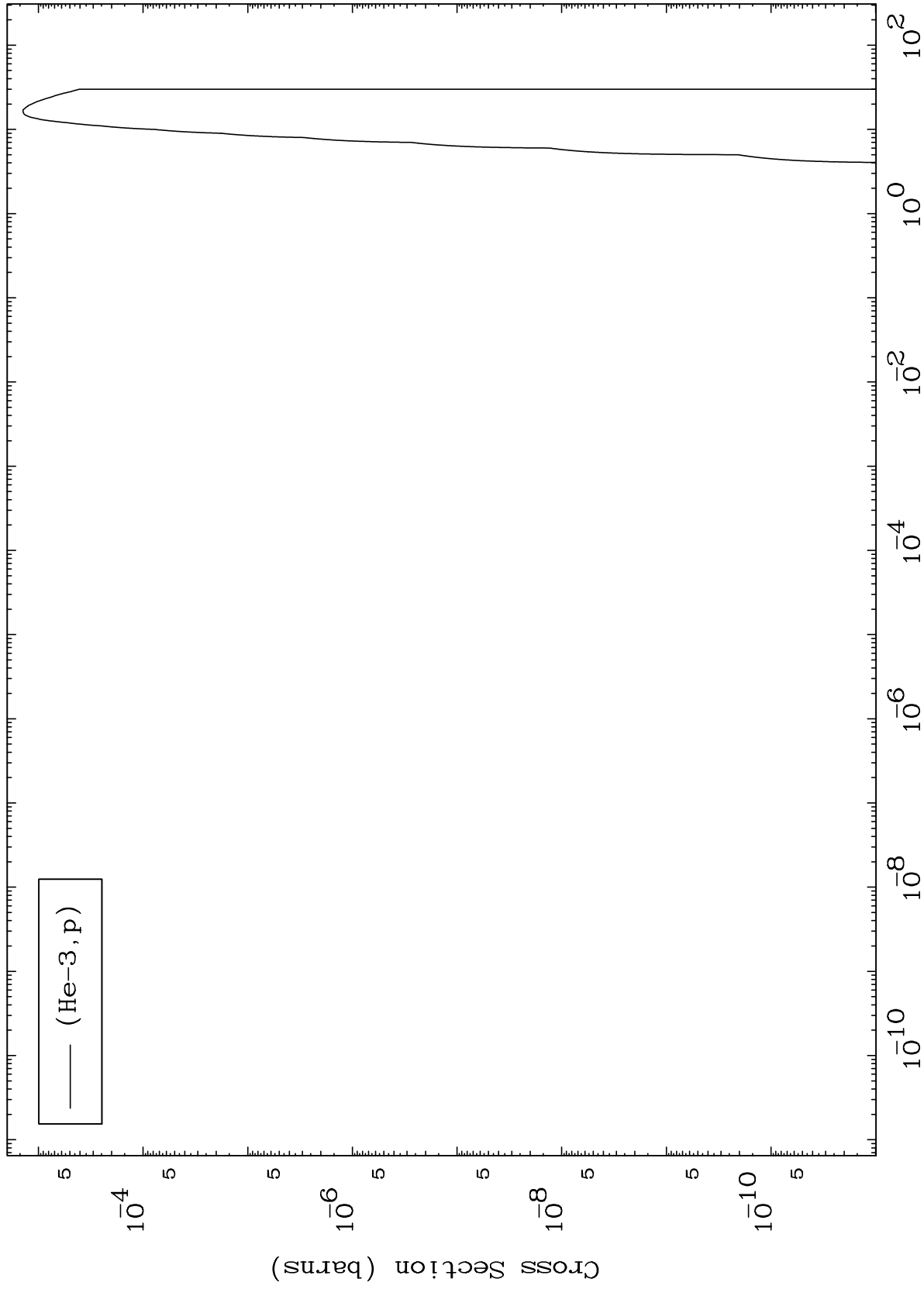
Incident Energy (MeV)

41-Nb-100

MAT 4146

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

41-Nb-100



7

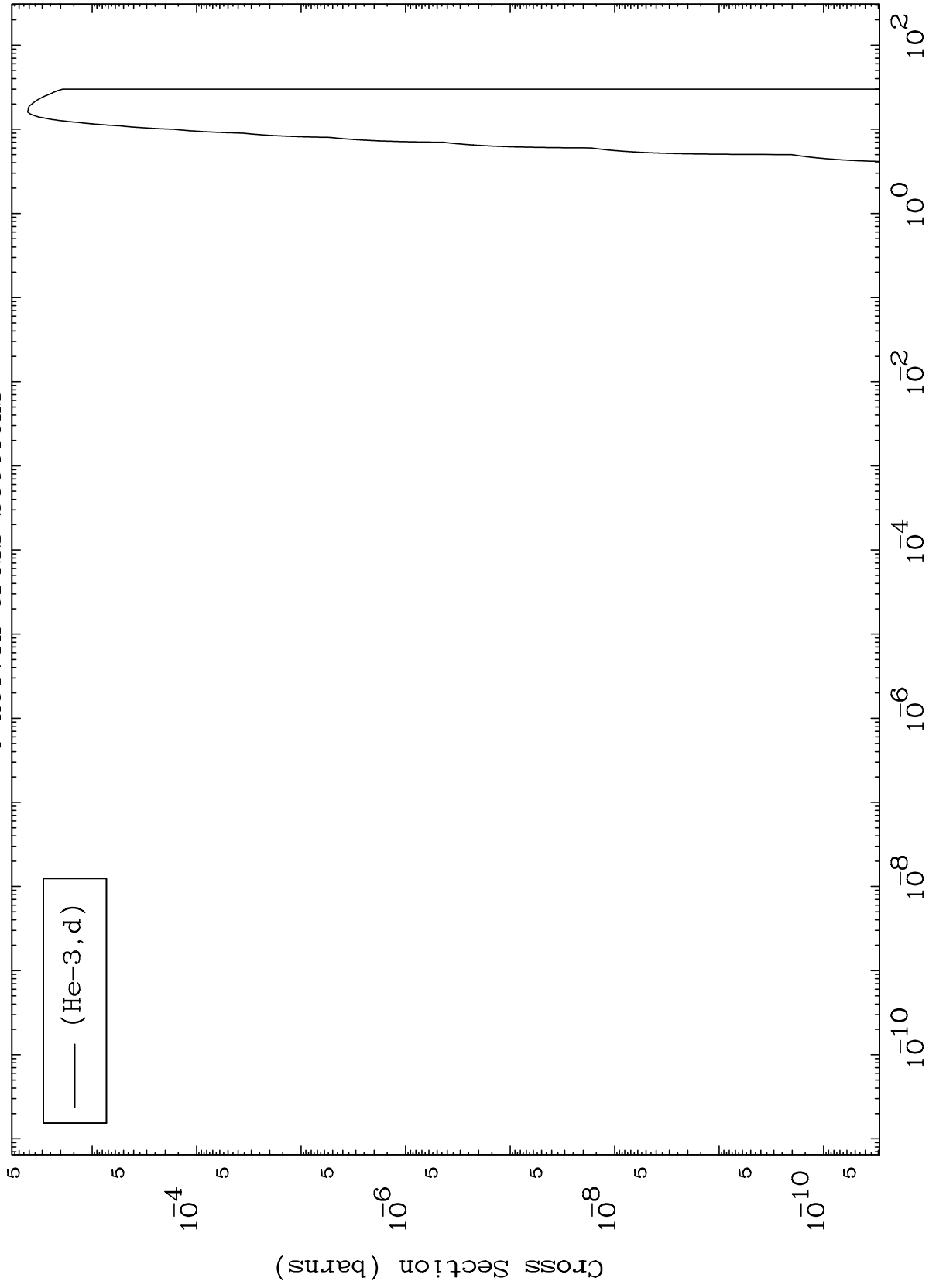
Incident Energy (MeV)

41-Nb-100

MAT 4146

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

41-Nb-100



8

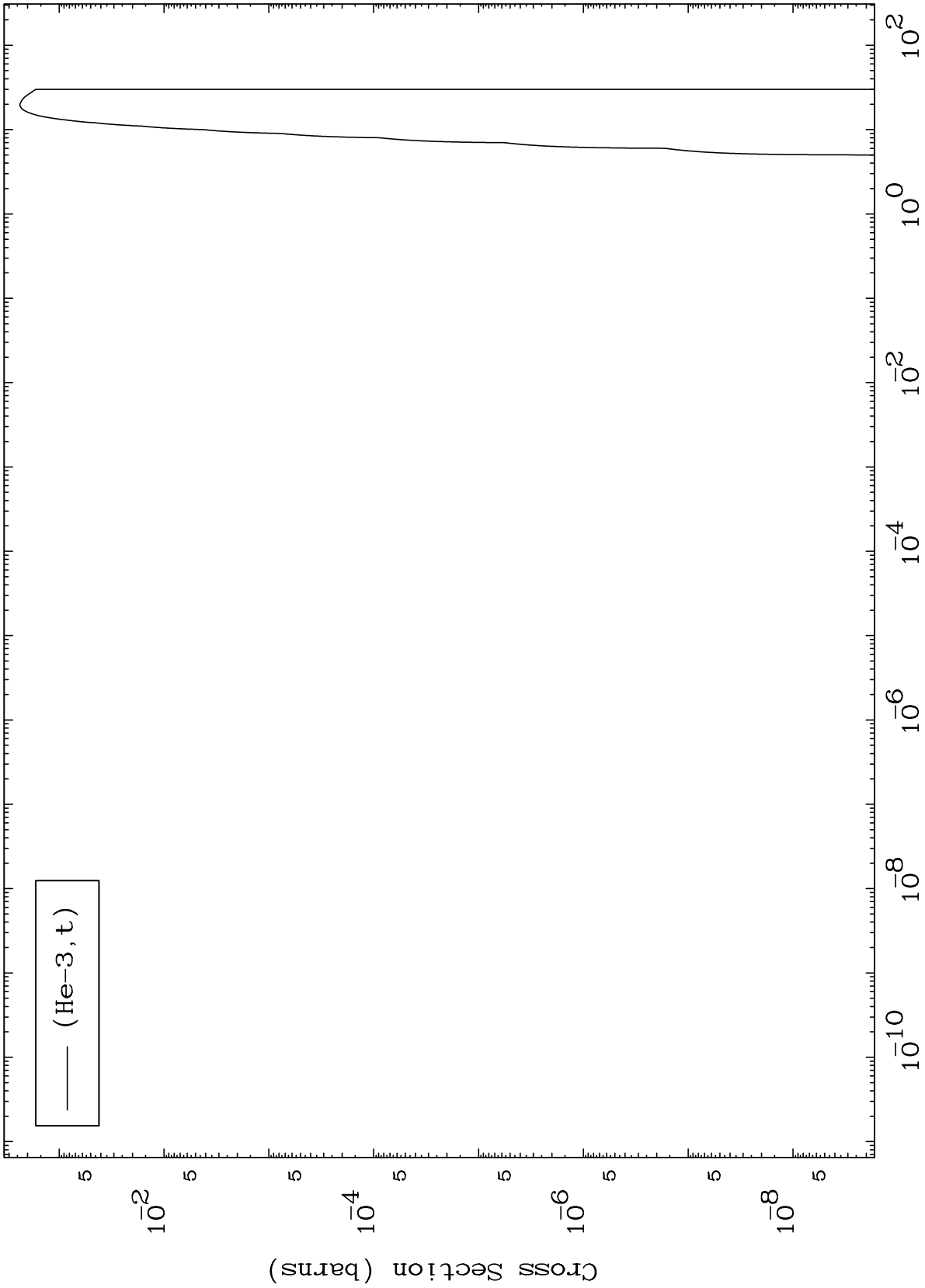
Incident Energy (MeV)

41-Nb-100

MAT 4146

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

41-Nb-100

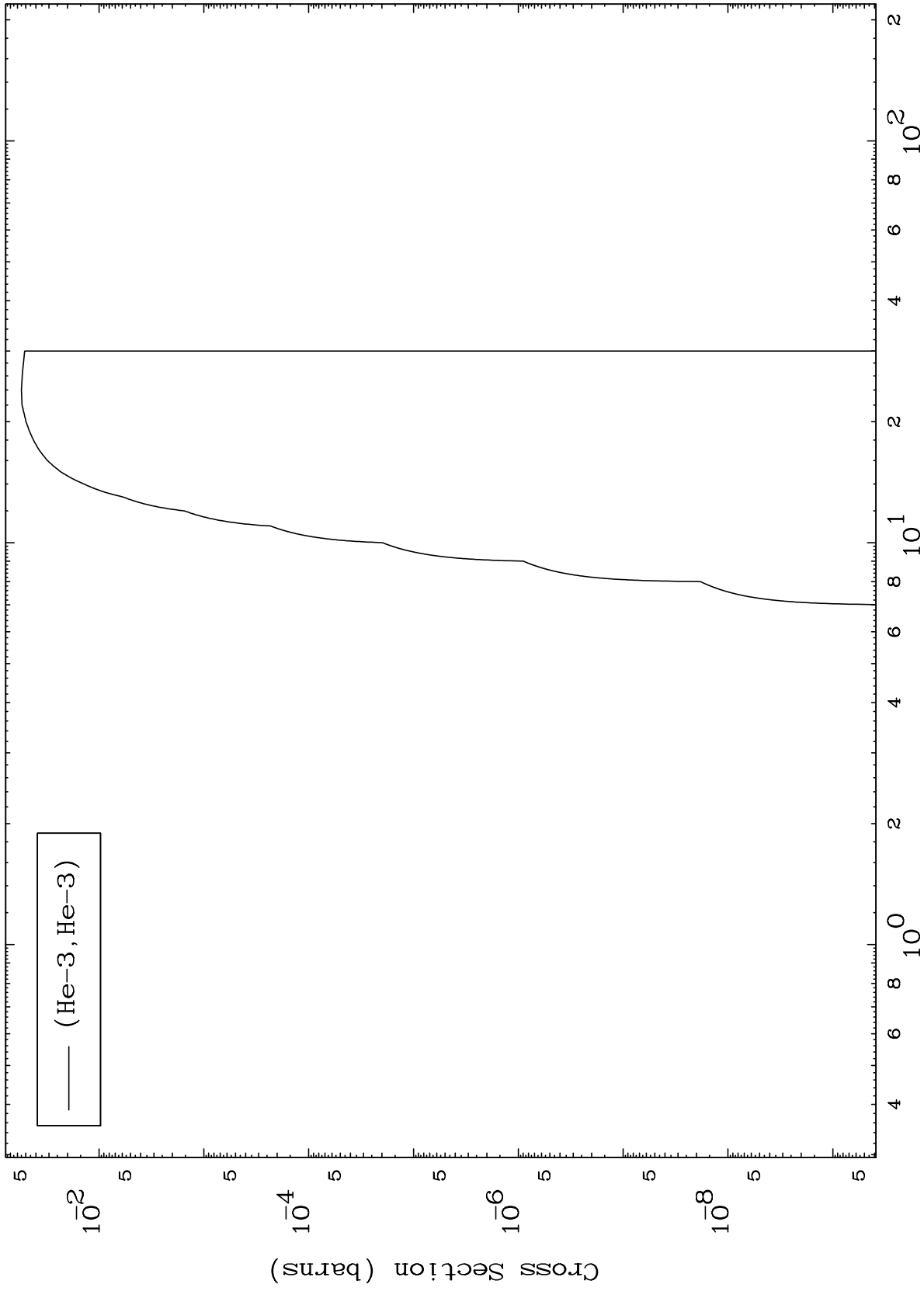


— (He-3, t)

MAT 4146

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

41-Nb-100



10

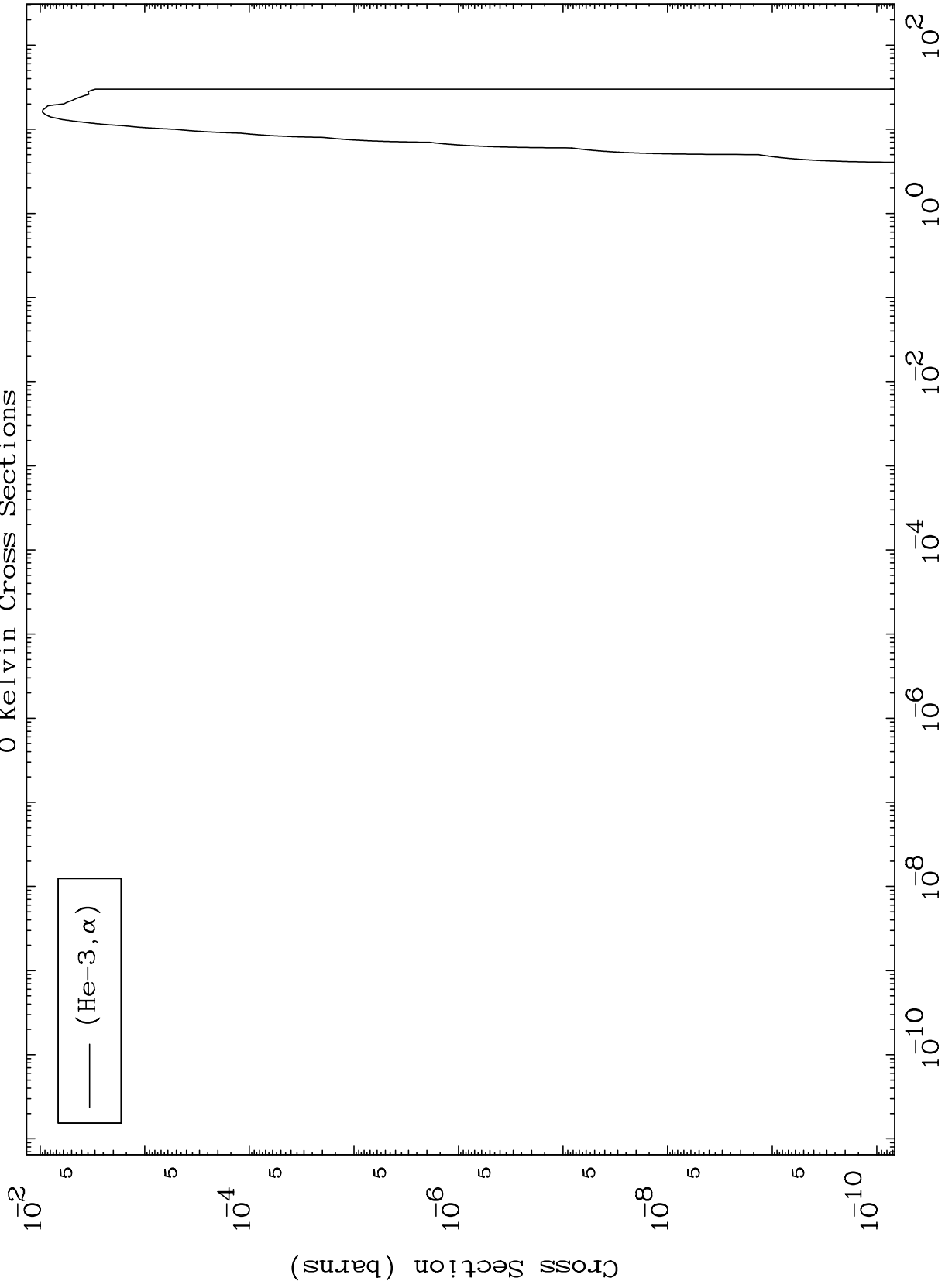
Incident Energy (MeV)

41-Nb-100

MAT 4146

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

41-Nb-100



11

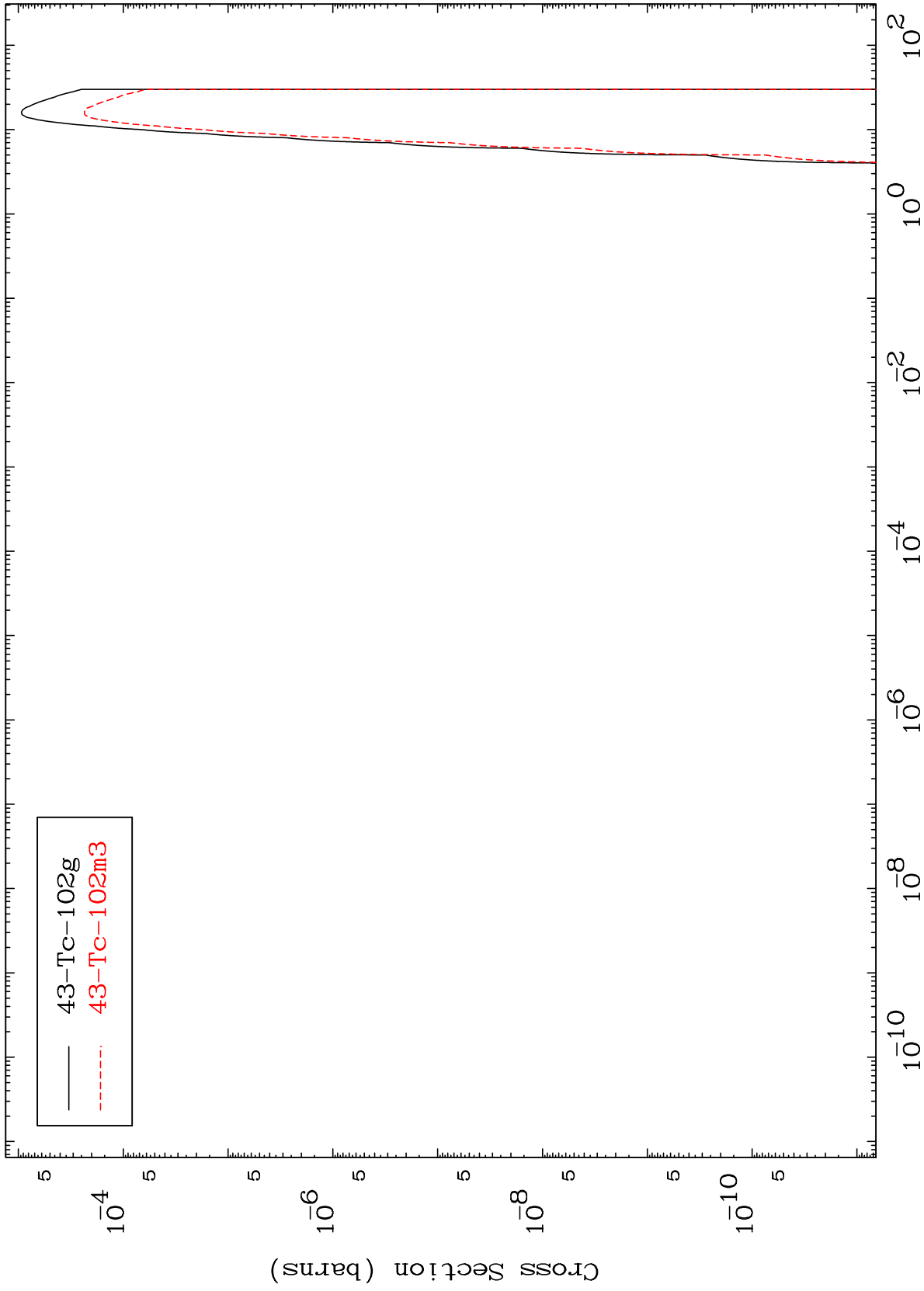
Incident Energy (MeV)

41-Nb-100

MAT 4146

He-3 Inelastic
Radionuclide Production Cross Section

41-Nb-100



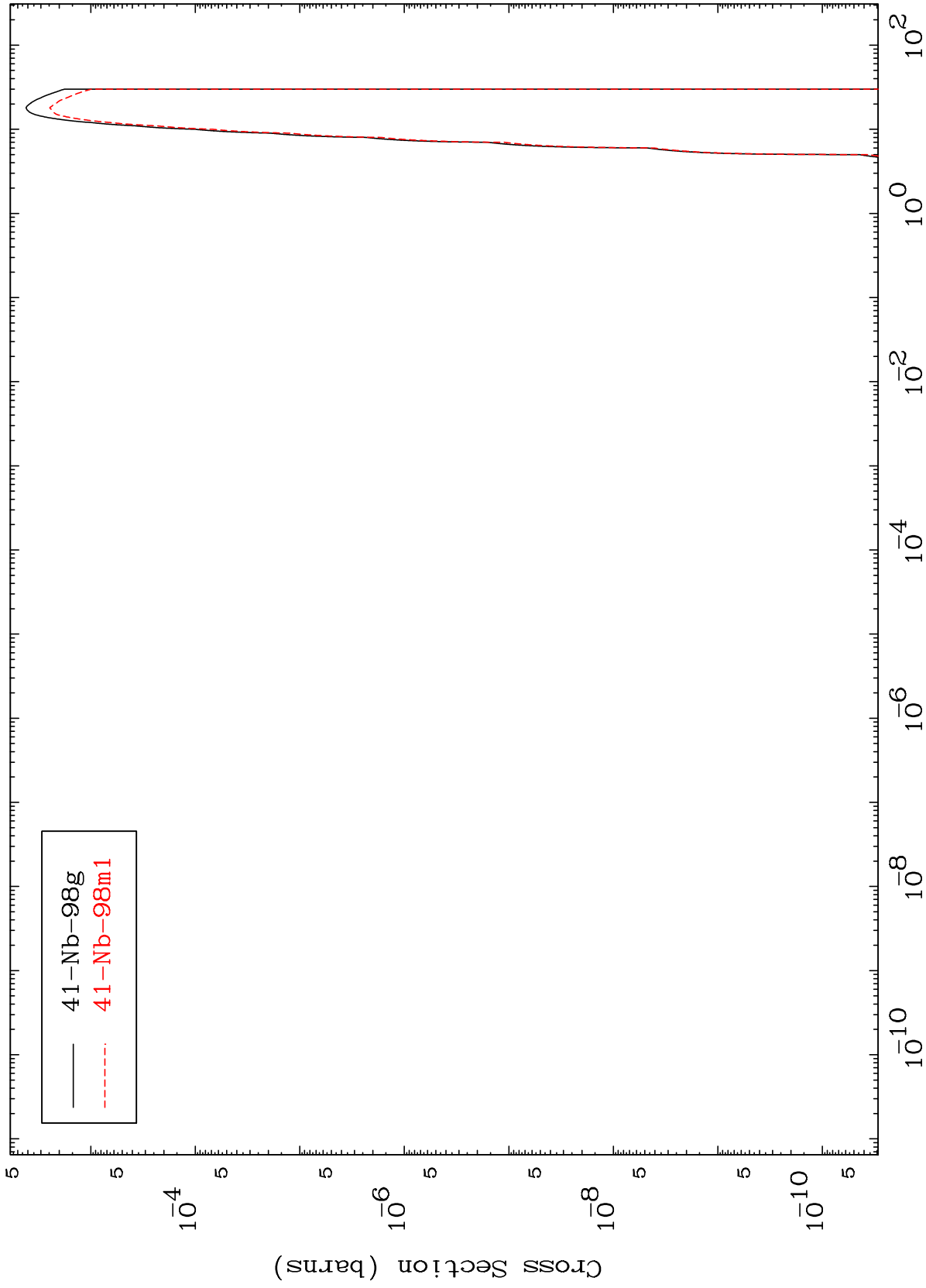
41-Nb-100

MAT 4146

(He-3, n') α

41-Nb-100

Radionuclide Production Cross Section

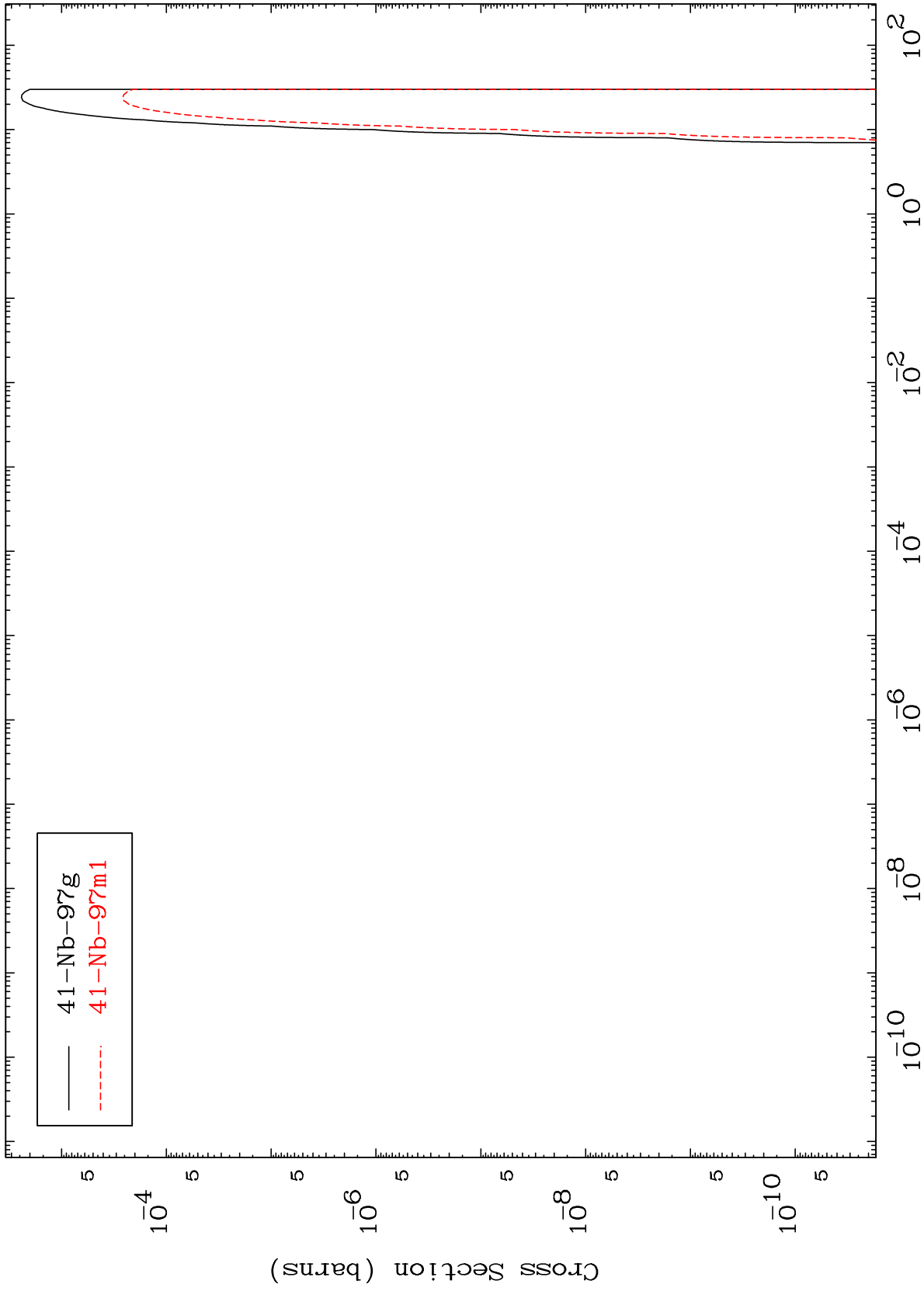


MAT 4146

(He-3,2n) α

41-Nb-100

Radionuclide Production Cross Section

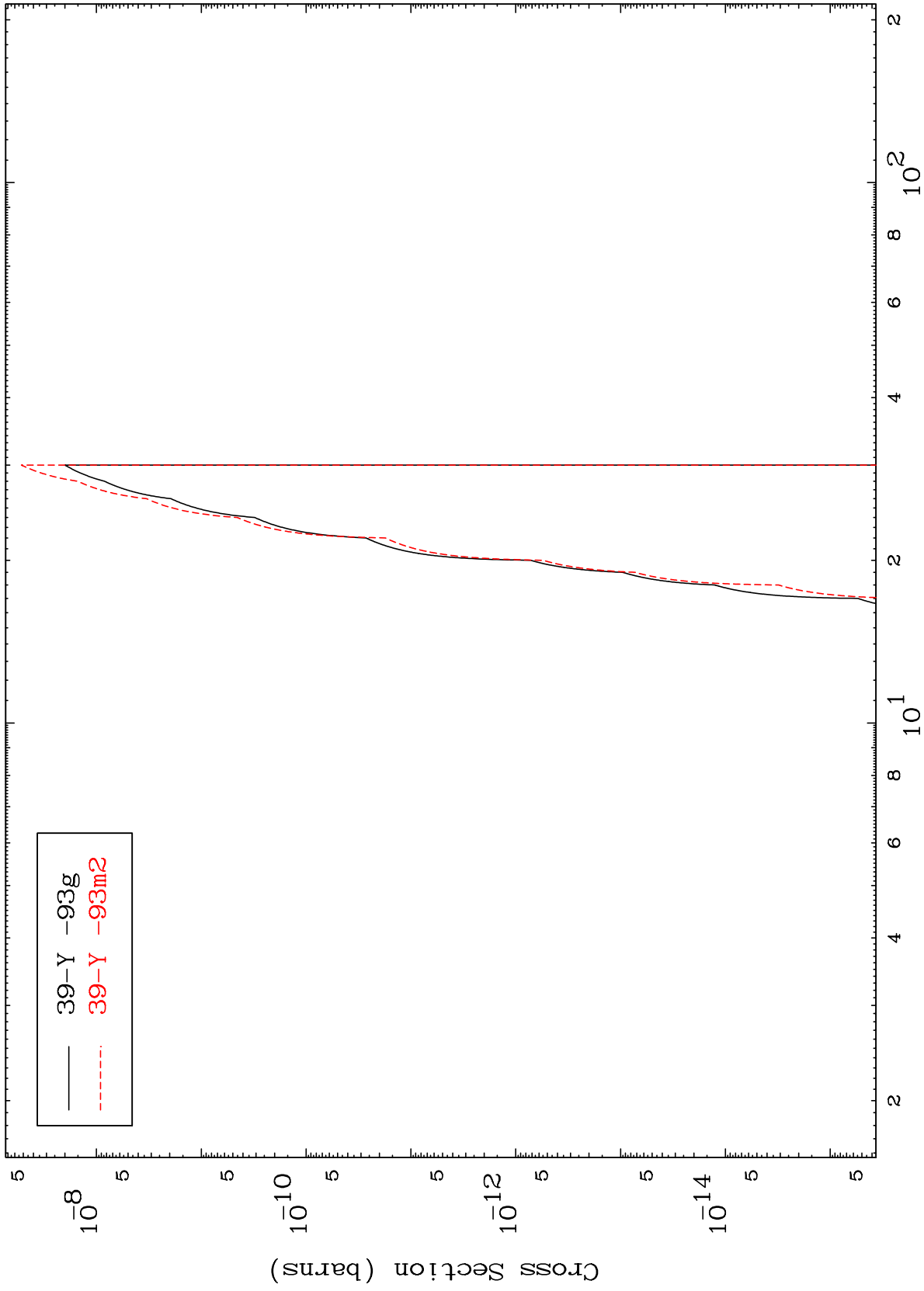


MAT 4146

(He-3,2n) 2α

41-Nb-100

Radionuclide Production Cross Section



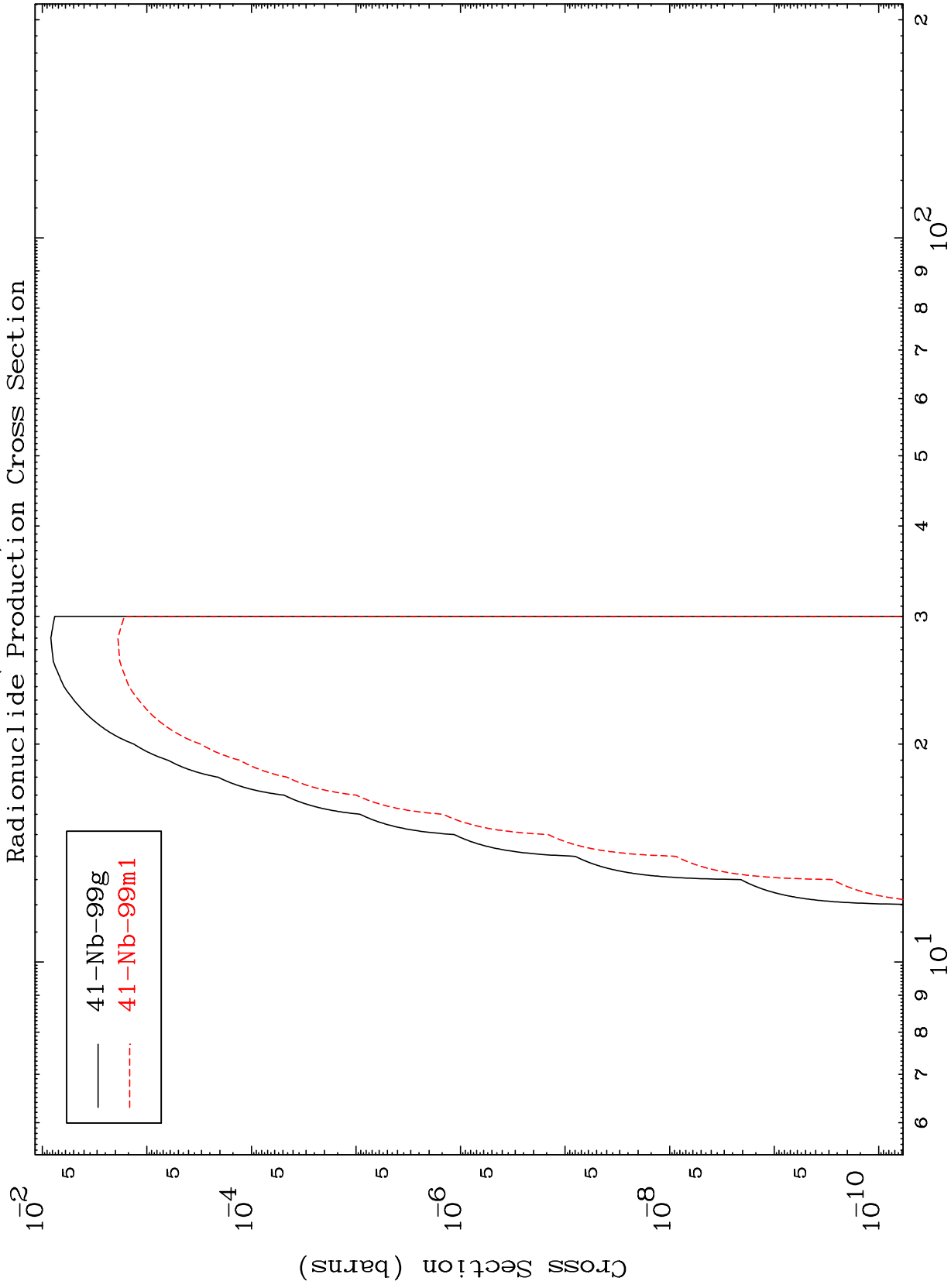
39-Y -93g
39-Y -93m2

MAT 4146

(He-3, n') He-3

41-Nb-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

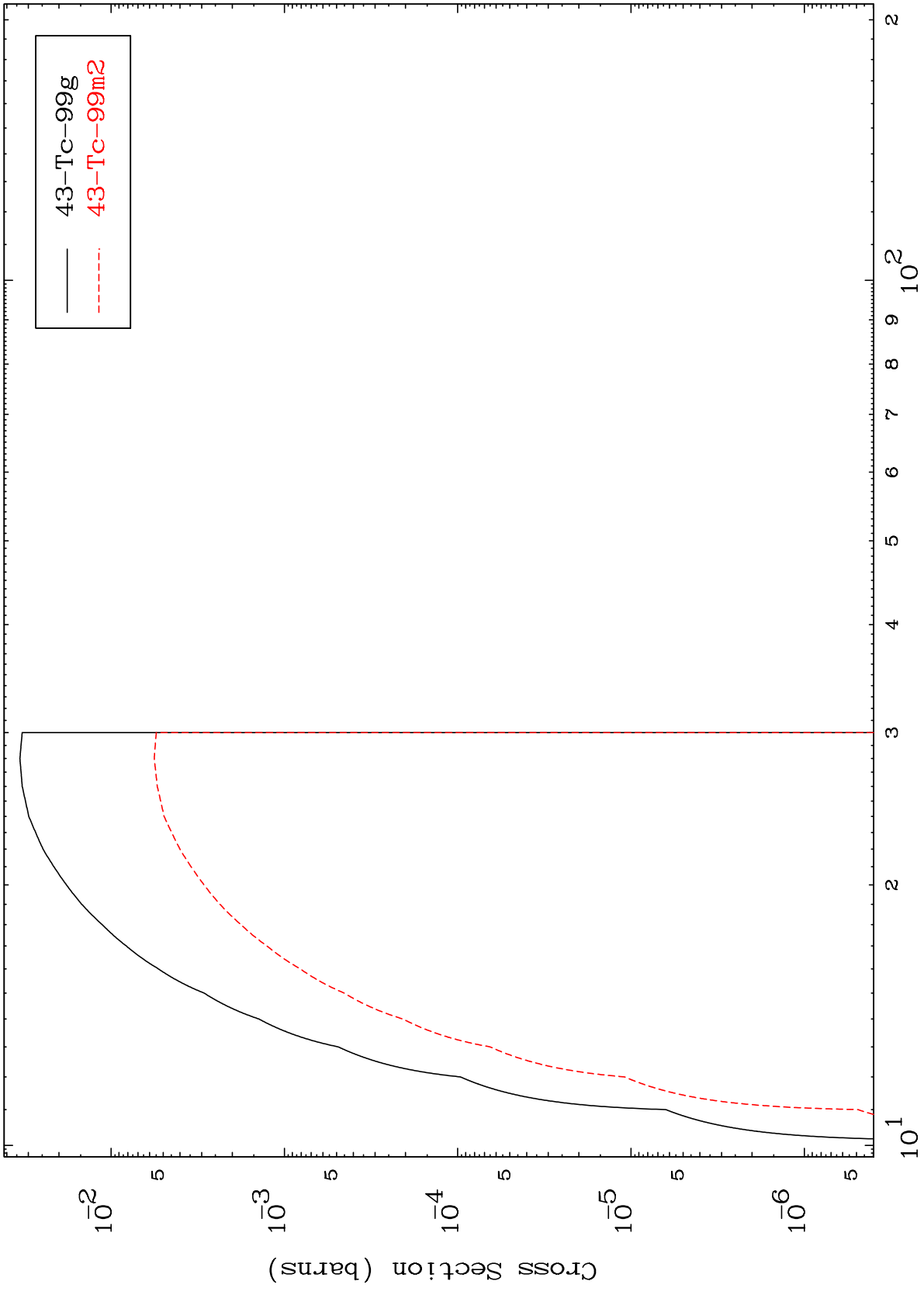
41-Nb-100

MAT 4146

(He-3,4n)

41-Nb-100

Radionuclide Production Cross Section



17

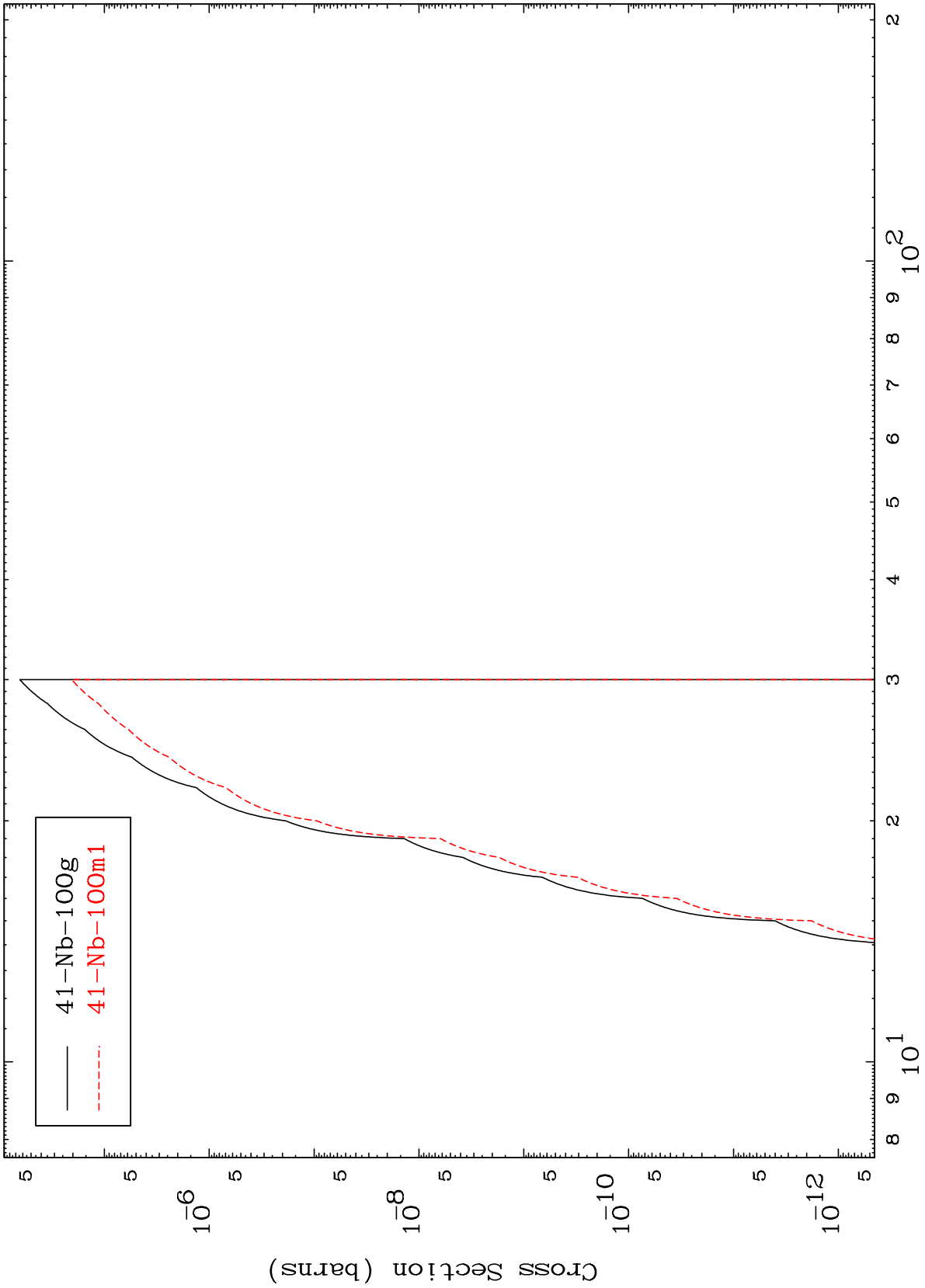
Incident Energy (MeV)

41-Nb-100

MAT 4146

41-Nb-100

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



18

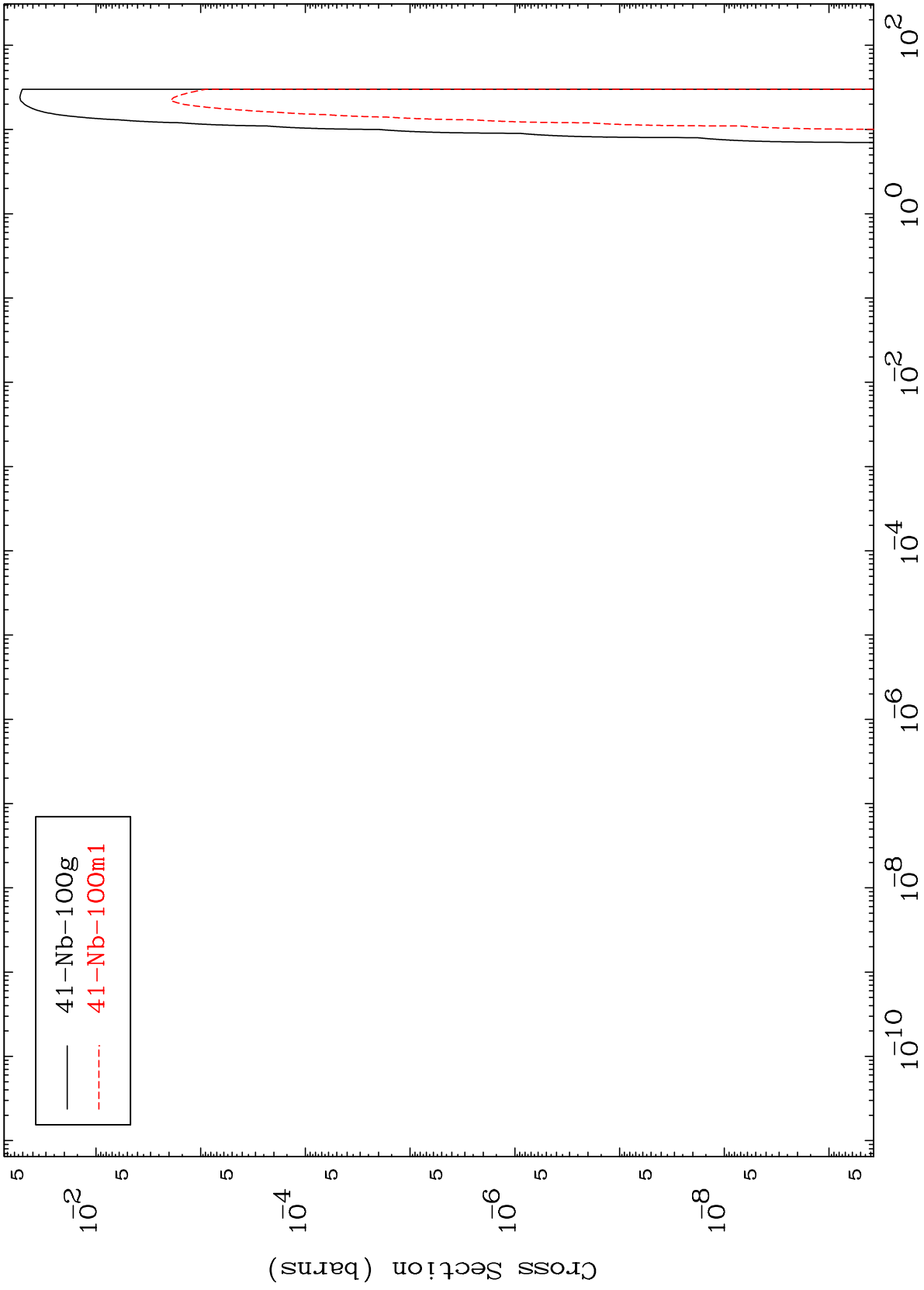
41-Nb-100

MAT 4146

(He-3, He-3)

41-Nb-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

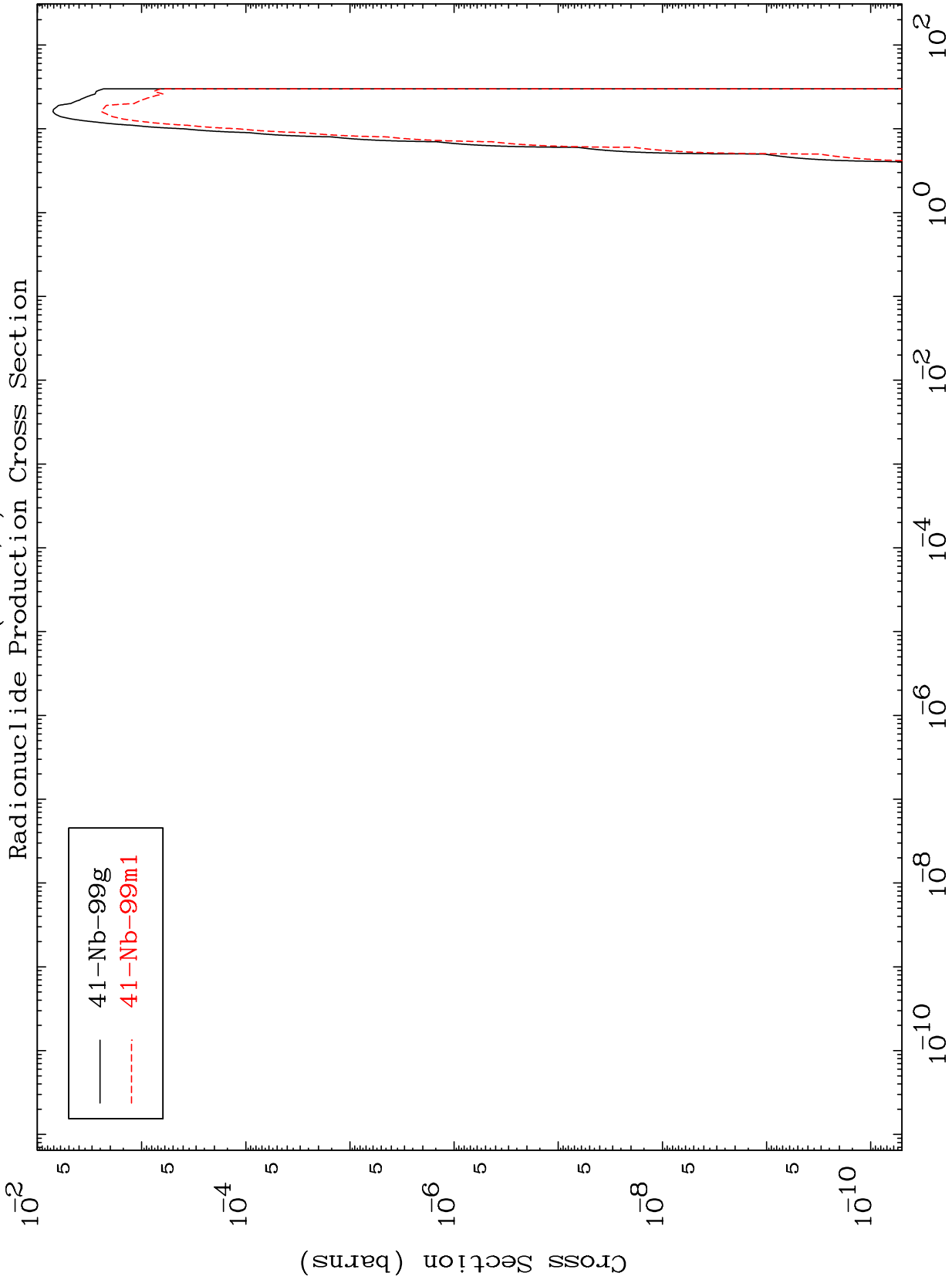
41-Nb-100

MAT 4146

(He-3, α)

41-Nb-100

Radionuclide Production Cross Section



20

Incident Energy (MeV)

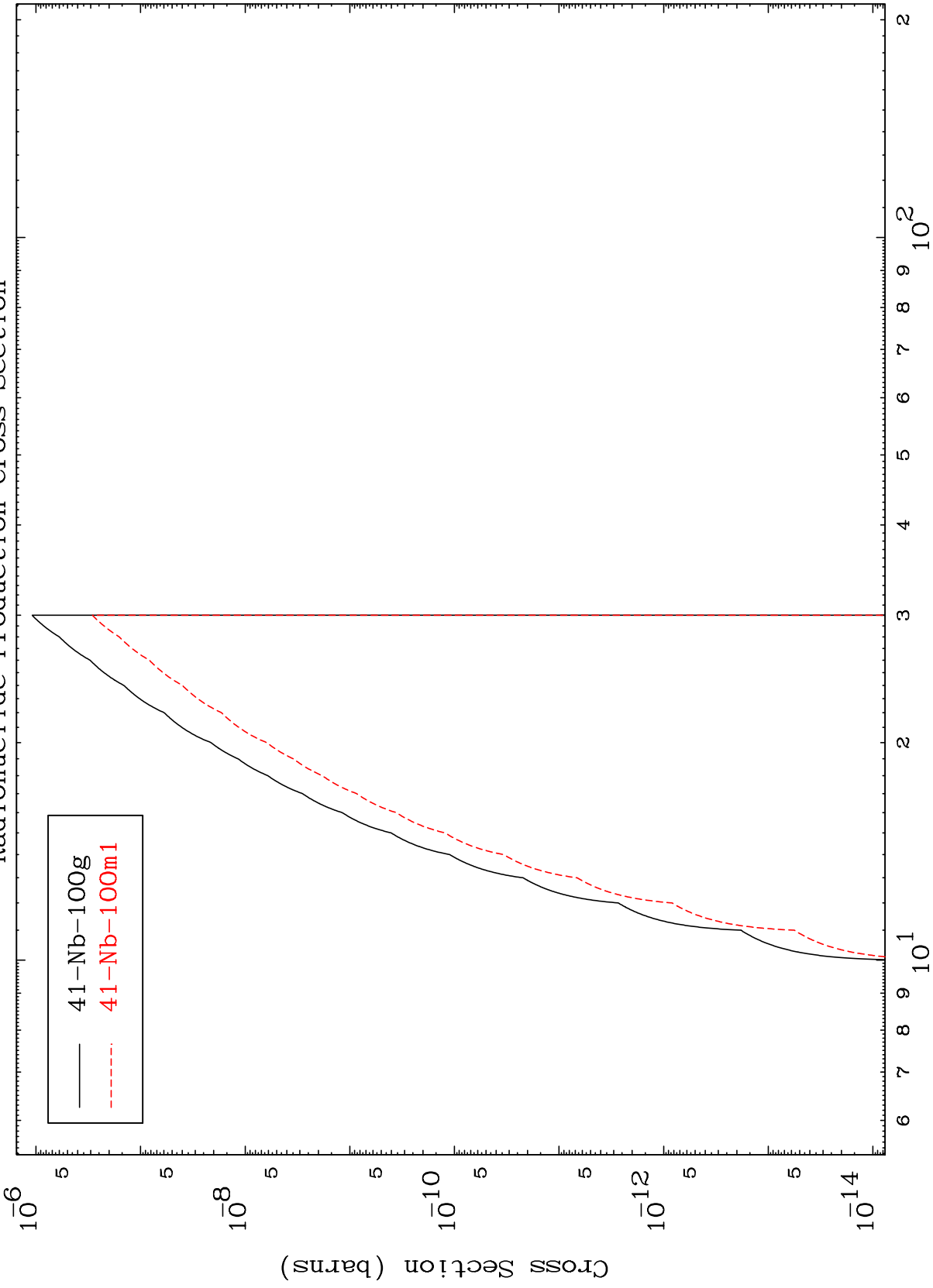
41-Nb-100

MAT 4146

(He-3,p) d

41-Nb-100

Radionuclide Production Cross Section



21

Incident Energy (MeV)

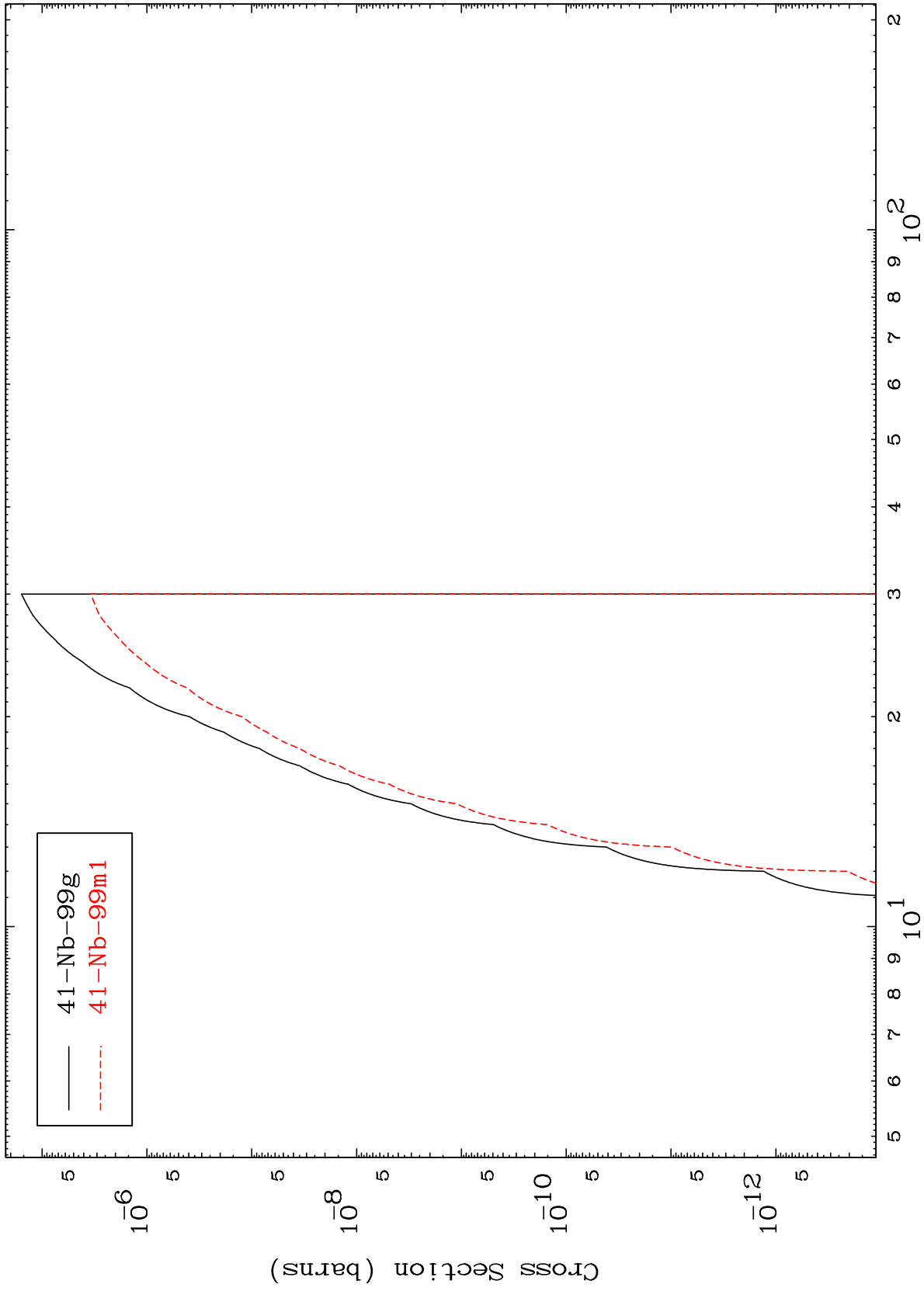
41-Nb-100

MAT 4146

(He-3,p) t

41-Nb-100

Radionuclide Production Cross Section



22

Incident Energy (MeV)

41-Nb-100