

Program EVALPLOT
(Version 2018-1)

by

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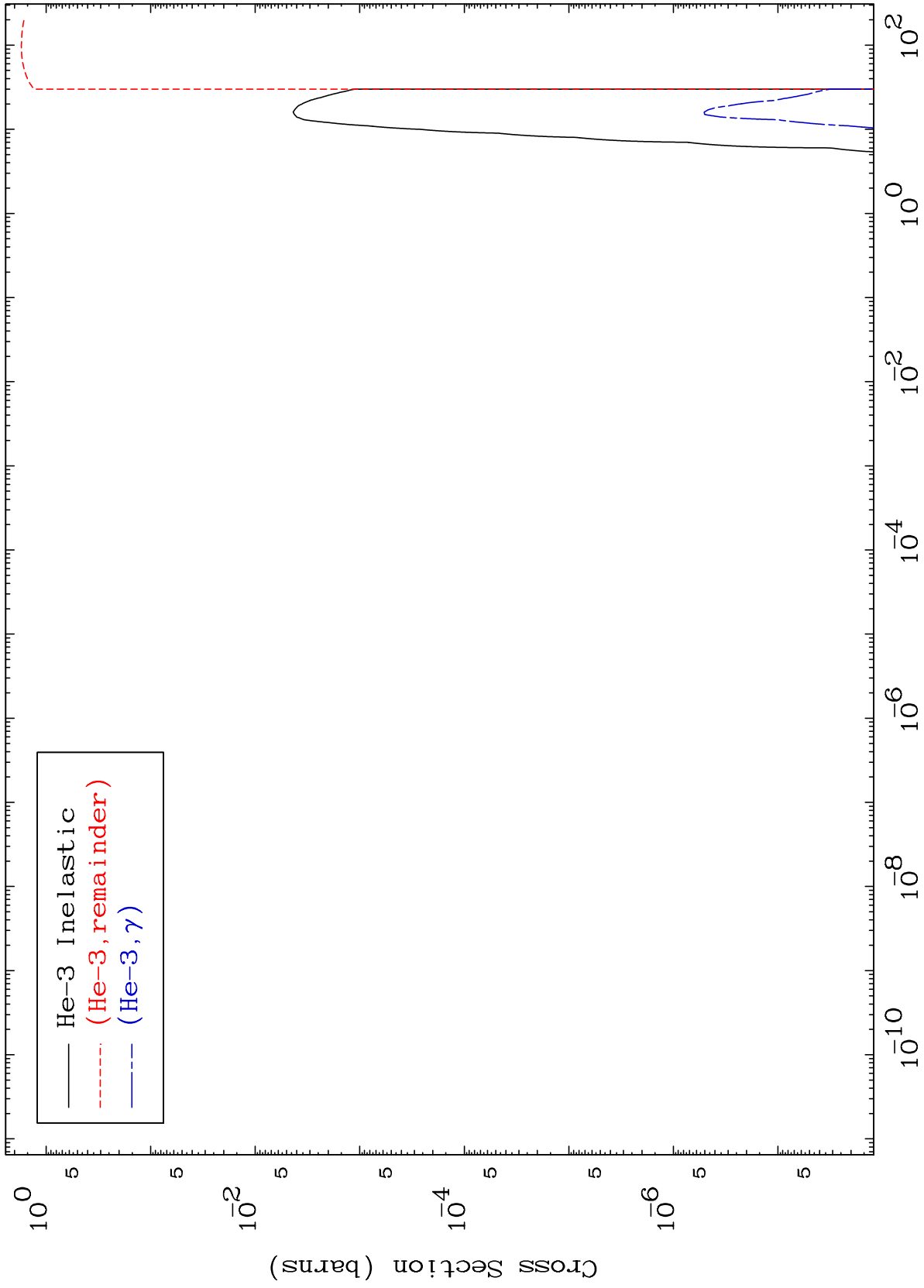
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4125

He-3 Major
0 Kelvin Cross Sections

41-Nb-93



1

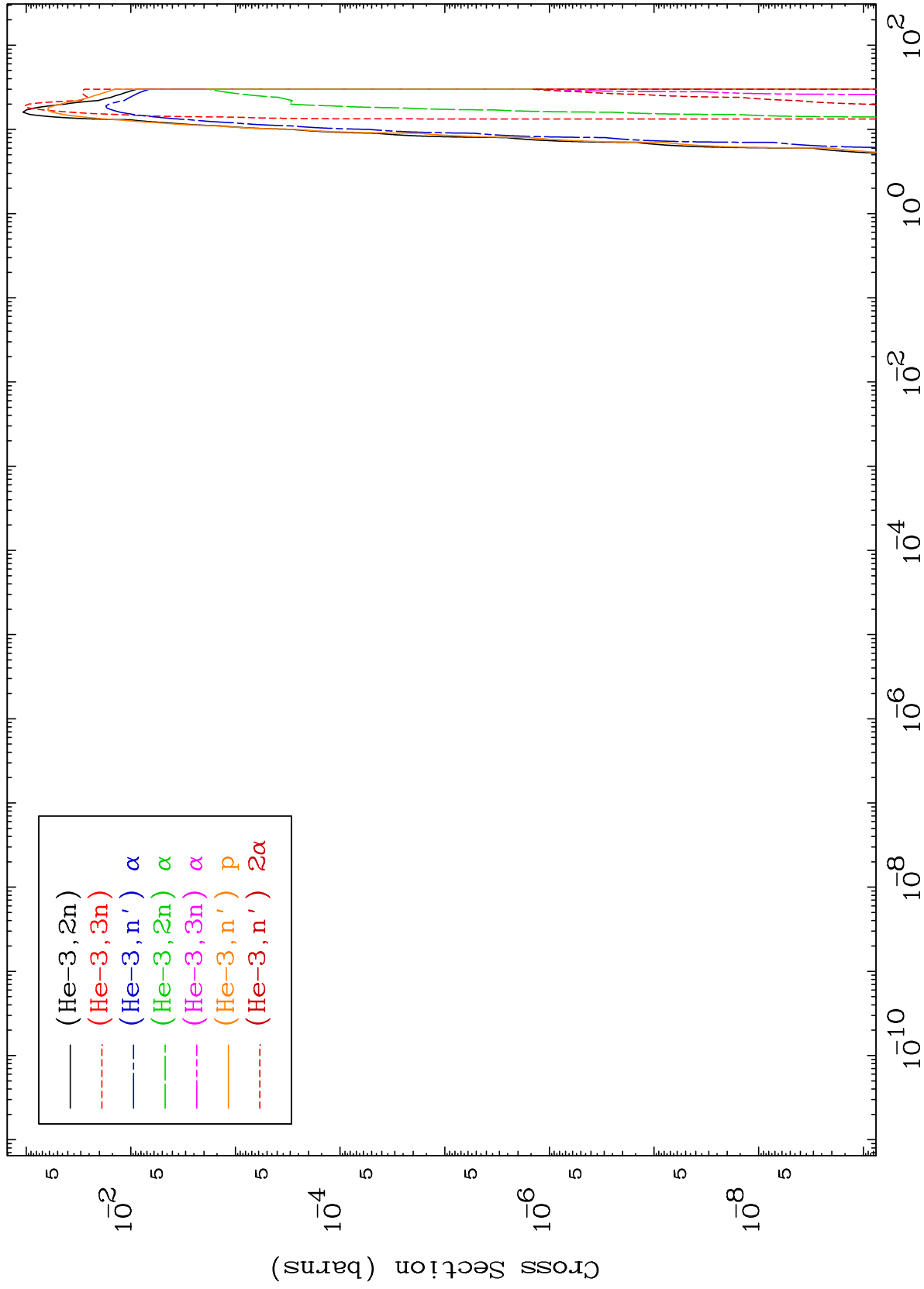
Incident Energy (MeV)

41-Nb-93

MAT 4125

He-3 Neutron Production
0 Kelvin Cross Sections

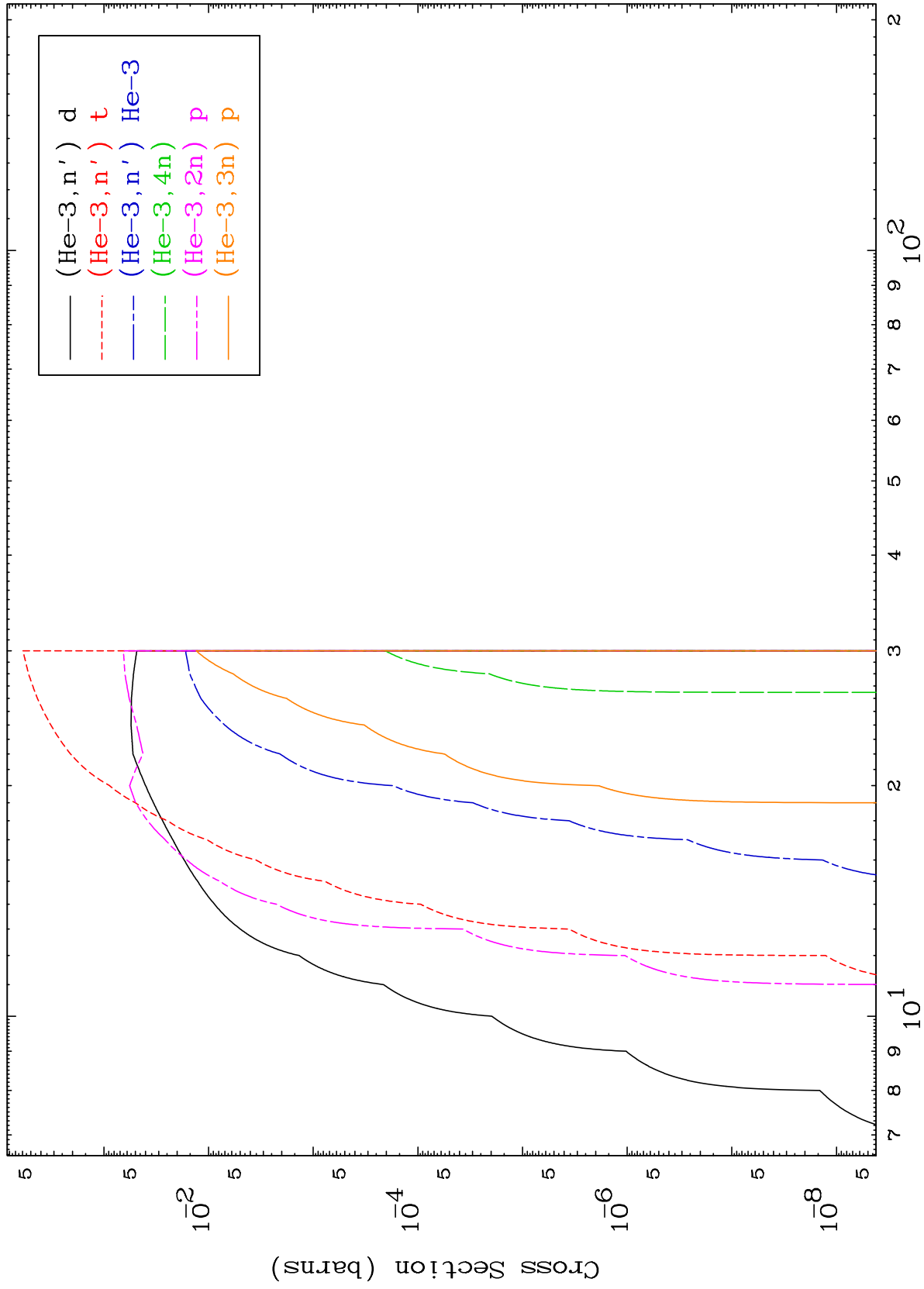
41-Nb-93

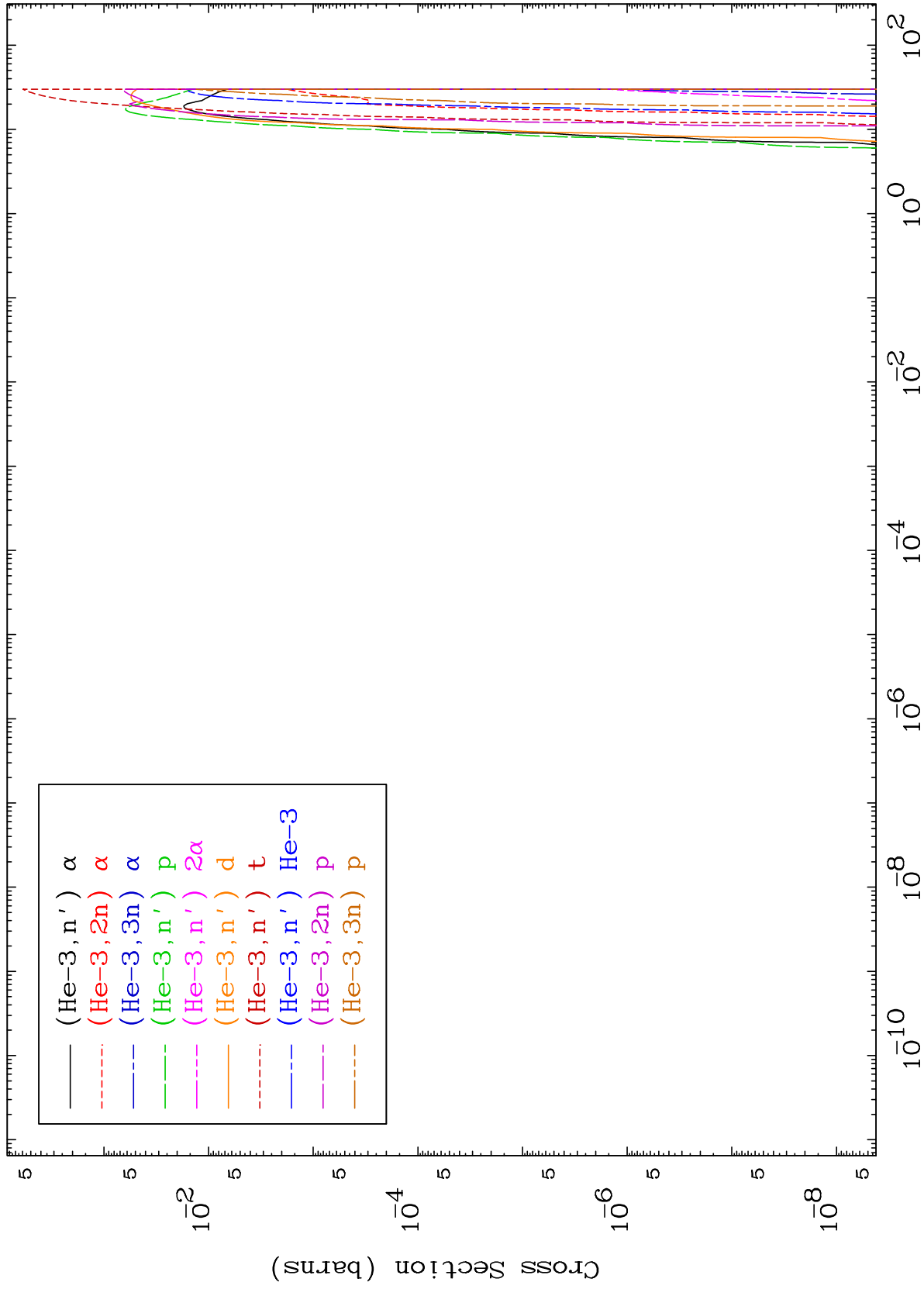


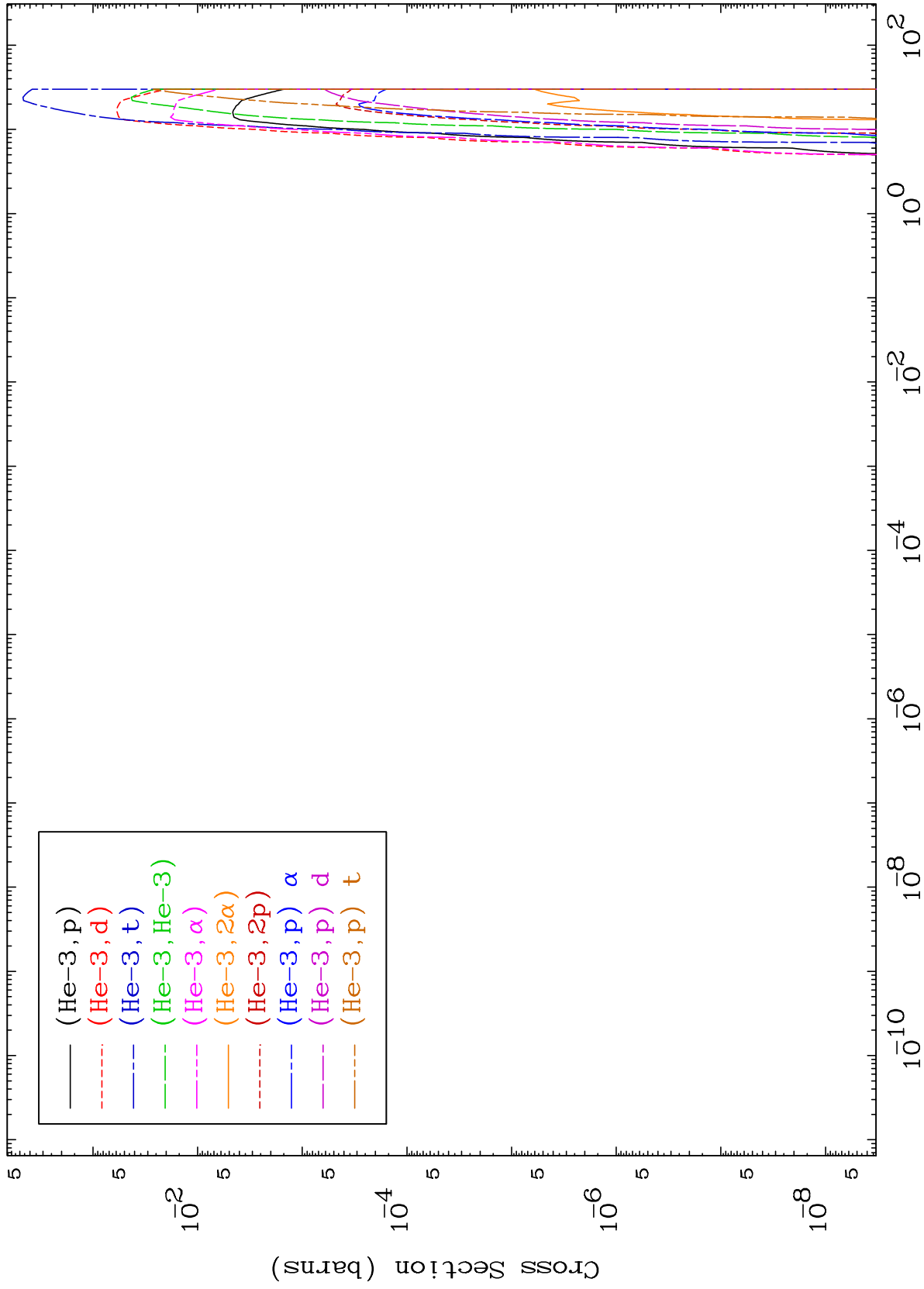
2

Incident Energy (MeV)

41-Nb-93



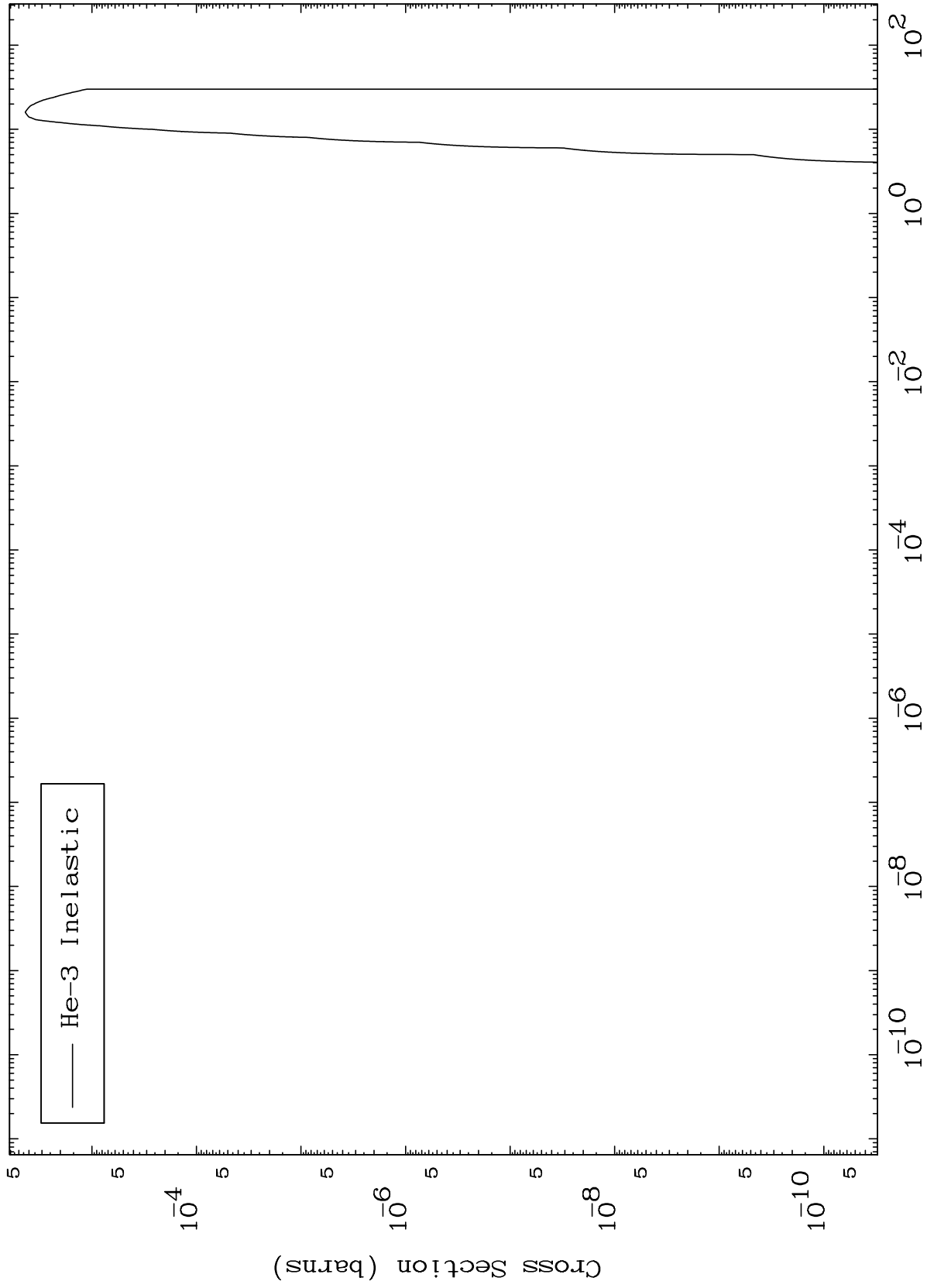




MAT 4125

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

41-Nb-93



6

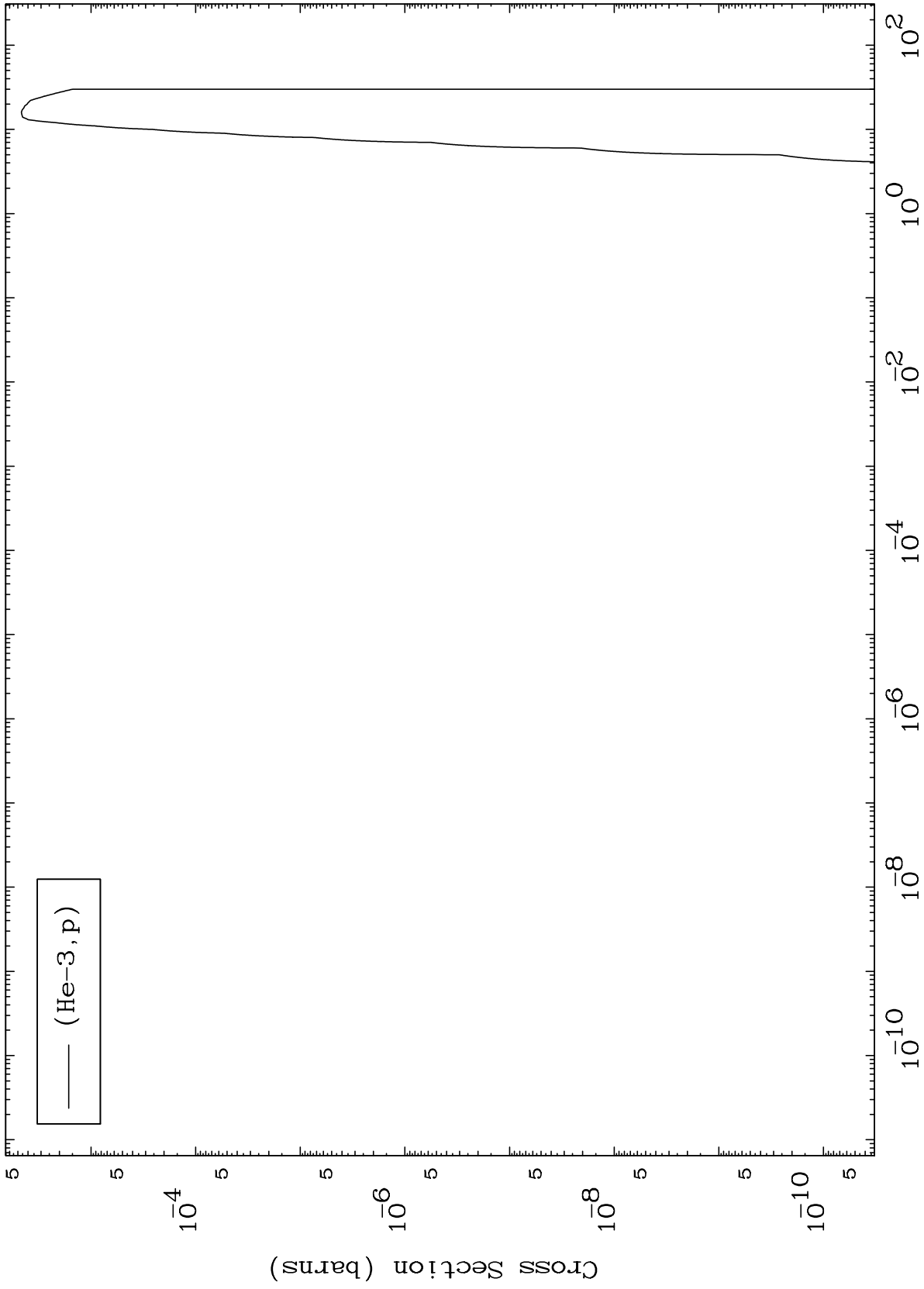
Incident Energy (MeV)

41-Nb-93

MAT 4125

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

41-Nb-93



7

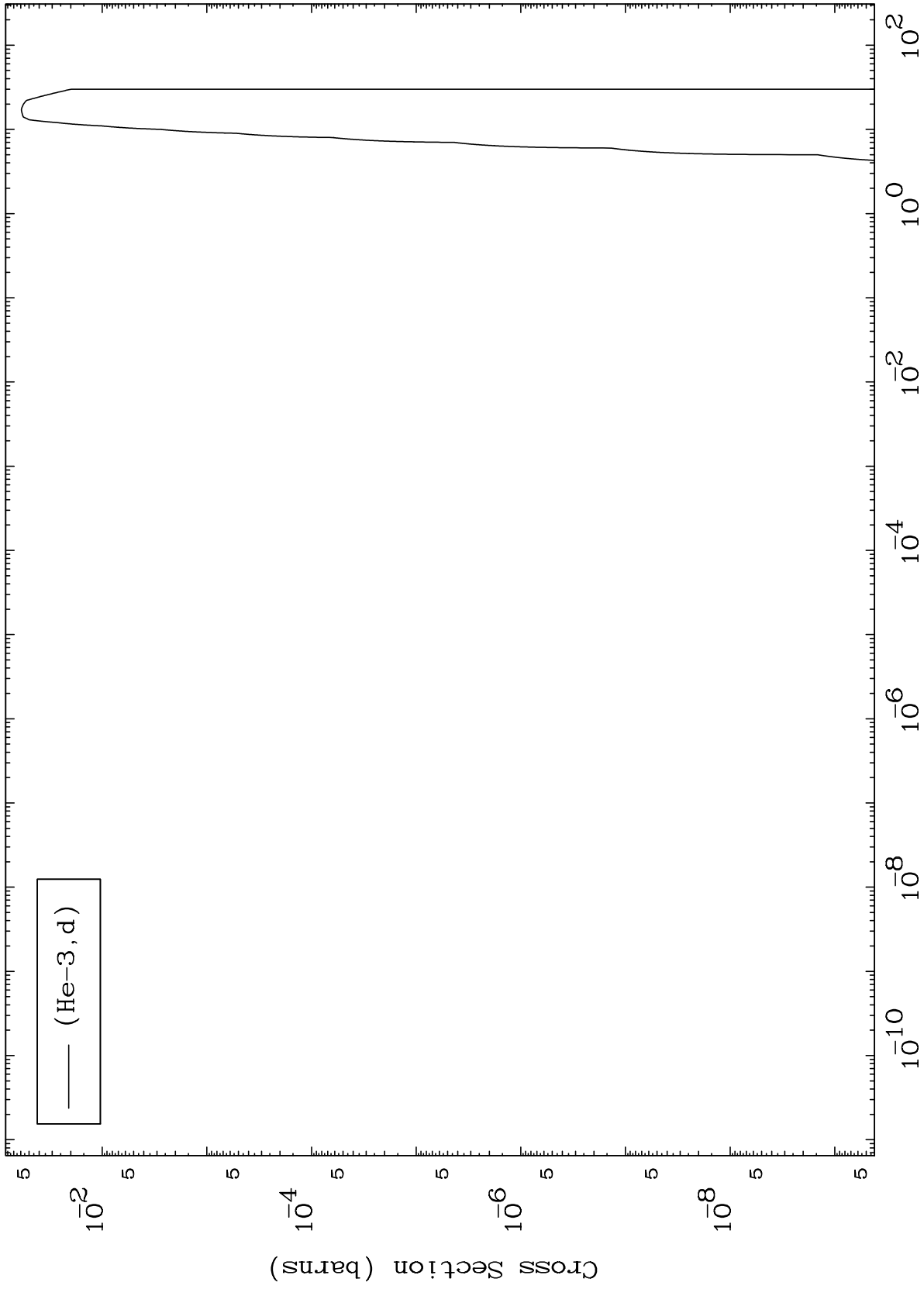
Incident Energy (MeV)

41-Nb-93

MAT 4125

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

41-Nb-93



8

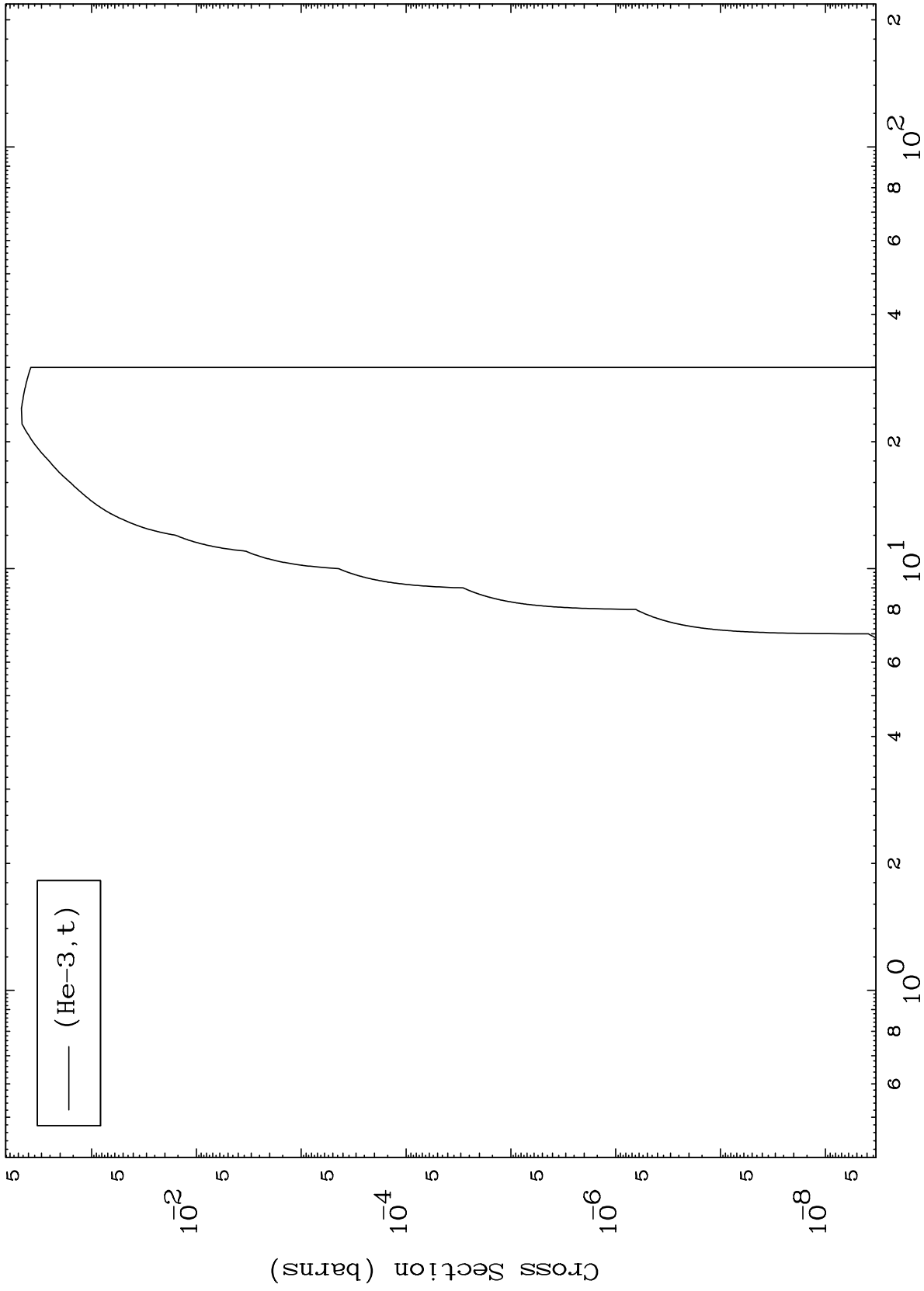
Incident Energy (MeV)

41-Nb-93

MAT 4125

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

41-Nb-93



(He-3, t)

9

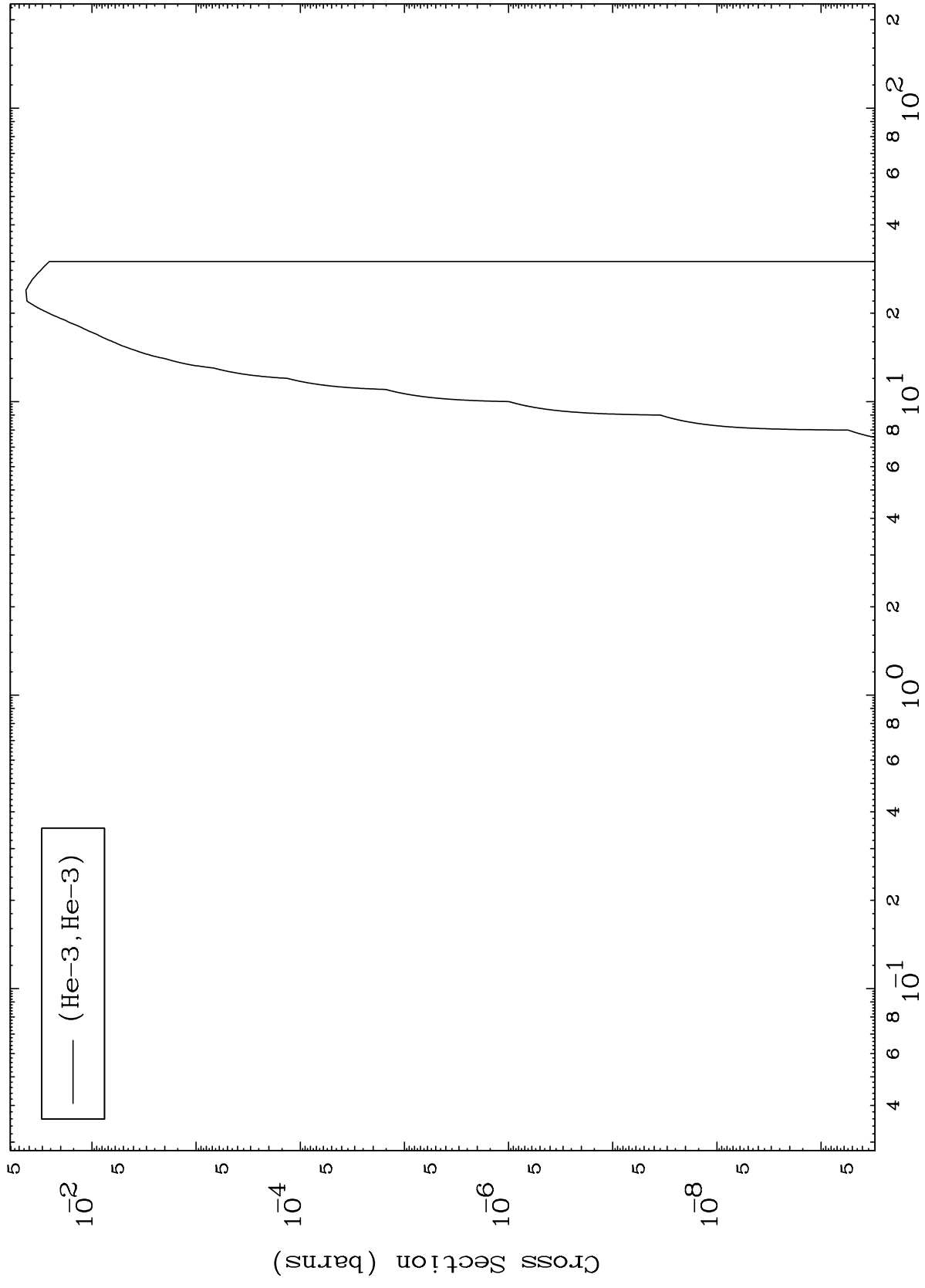
Incident Energy (MeV)

41-Nb-93

MAT 4125

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

41-Nb-93



10

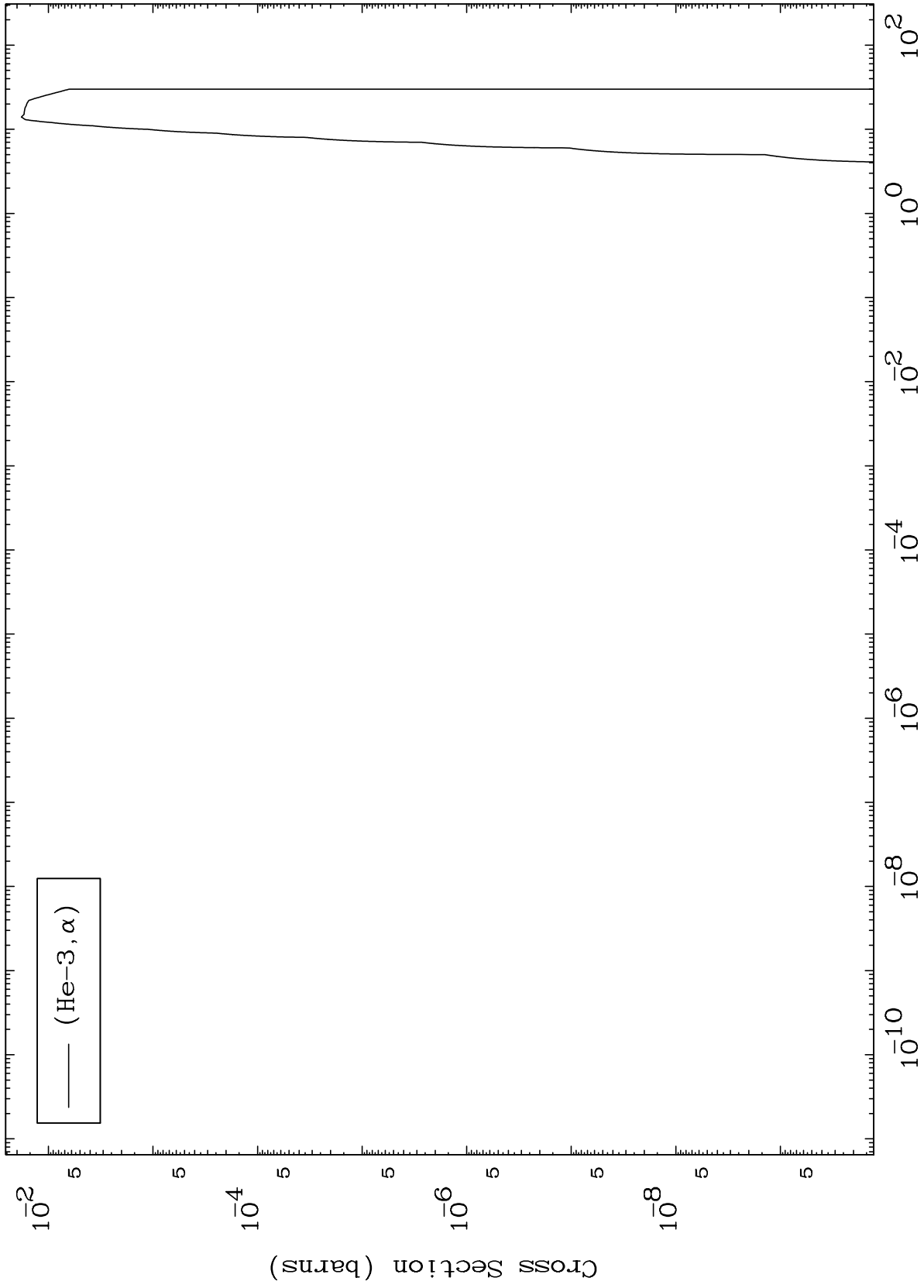
Incident Energy (MeV)

41-Nb-93

MAT 4125

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

41-Nb-93



11

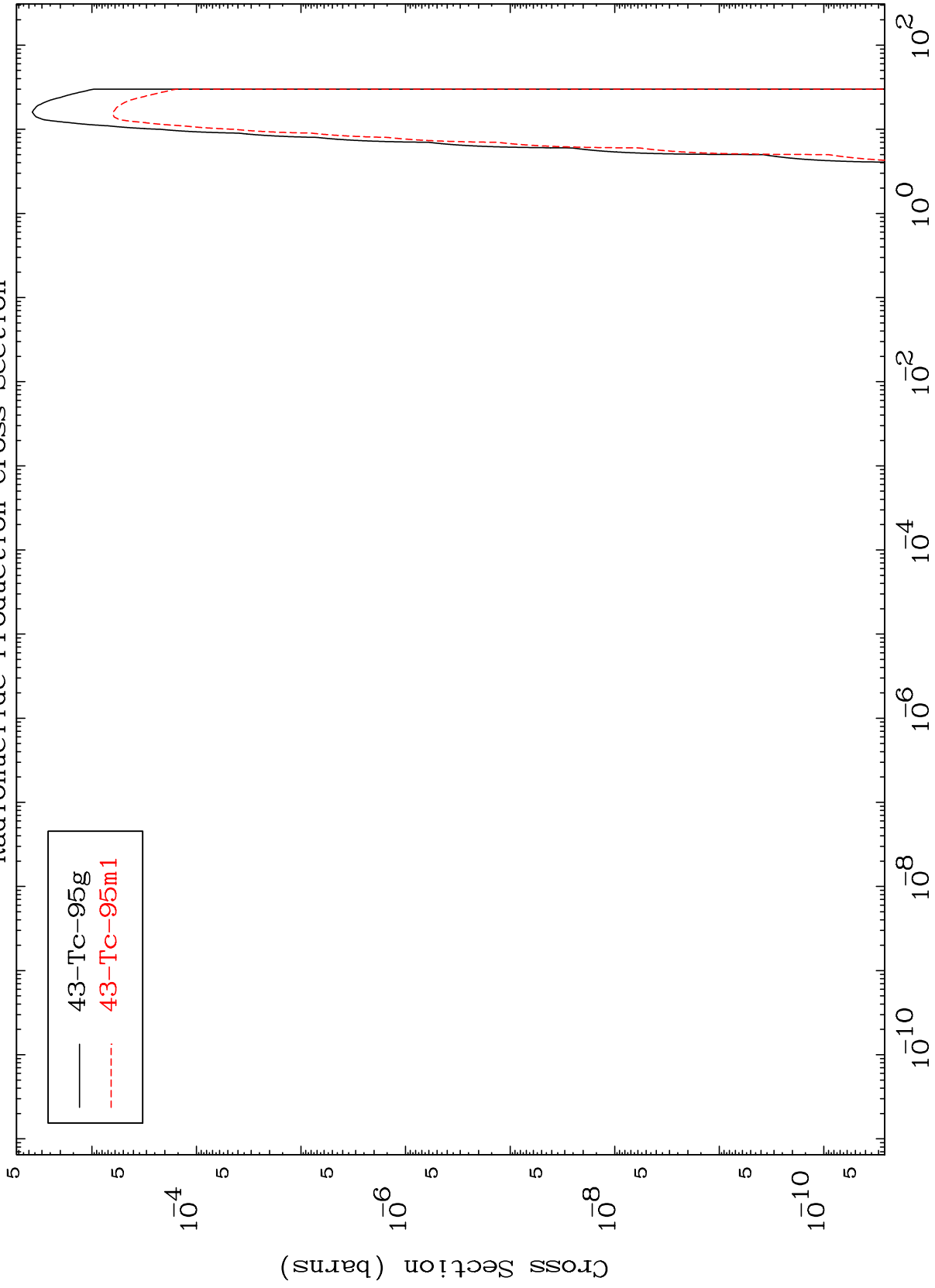
Incident Energy (MeV)

41-Nb-93

MAT 4125

He-3 Inelastic
Radionuclide Production Cross Section

41-Nb-93



12

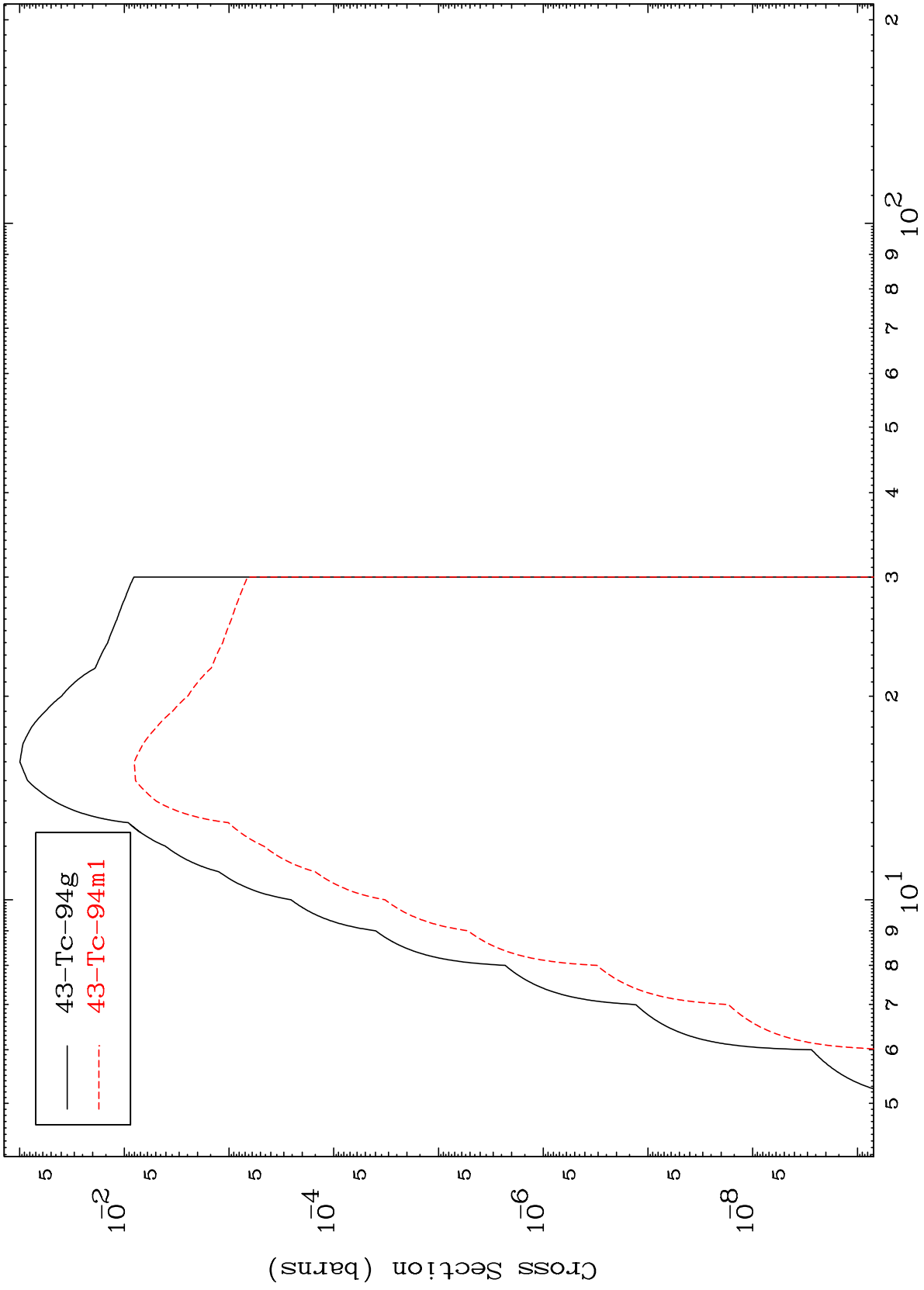
Incident Energy (MeV)

41-Nb-93

MAT 4125

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

41-Nb-93



13

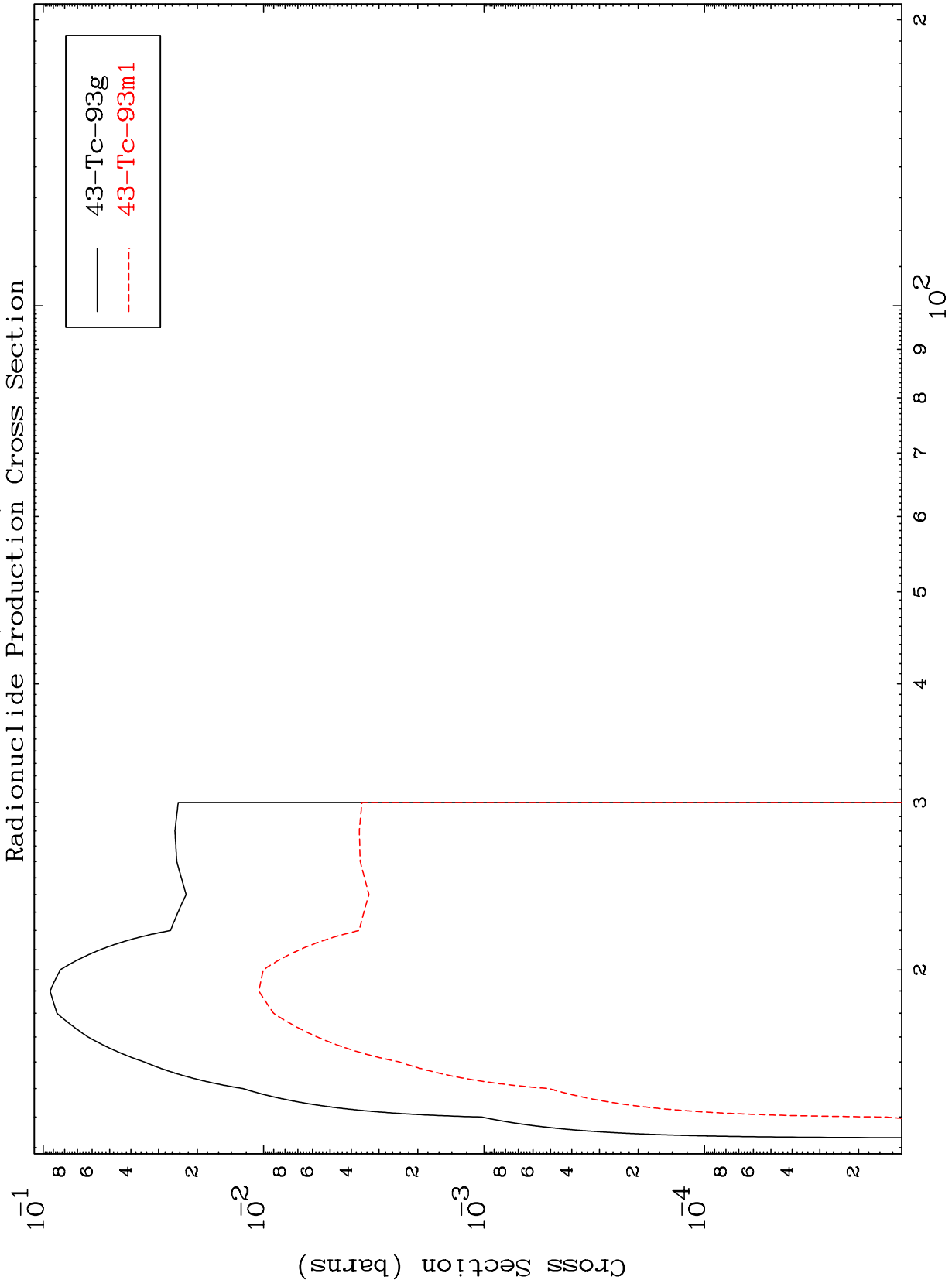
Incident Energy (MeV)

41-Nb-93

MAT 4125

(He-3,3n)

41-Nb-93



14

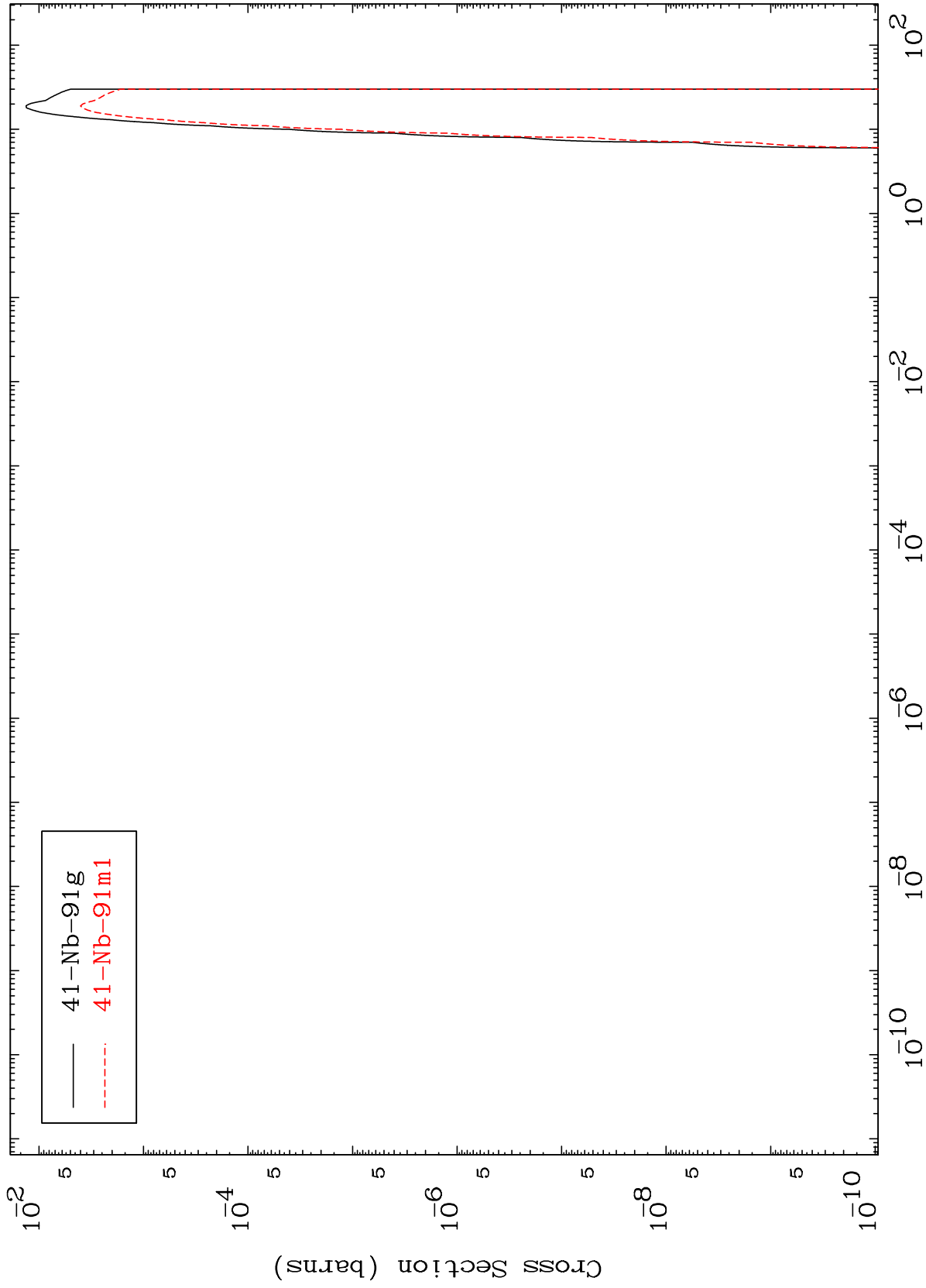
41-Nb-93

MAT 4125

(He-3, n') α

41-Nb-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

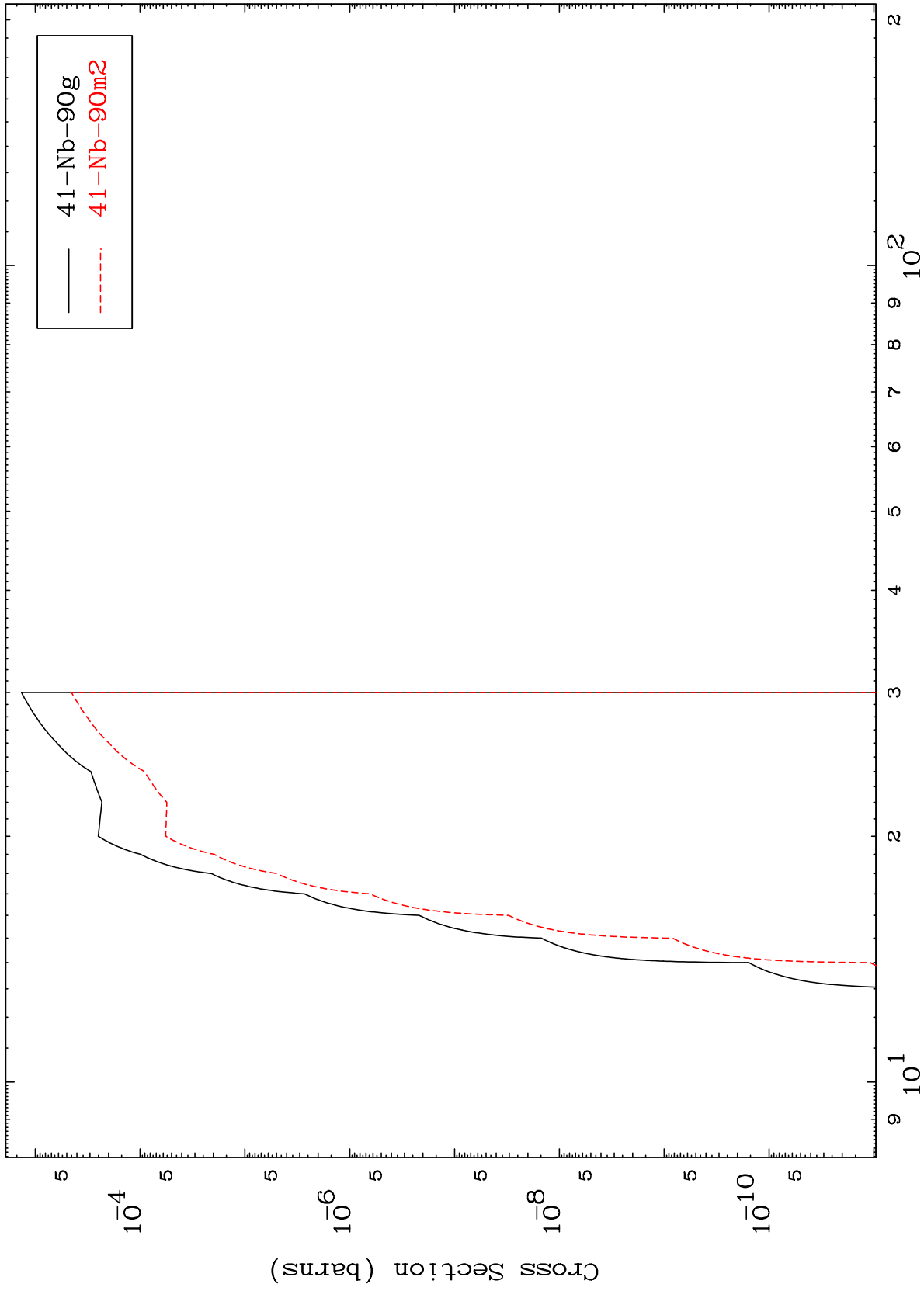
41-Nb-93

MAT 4125

(He-3,2n) α

41-Nb-93

Radionuclide Production Cross Section



16

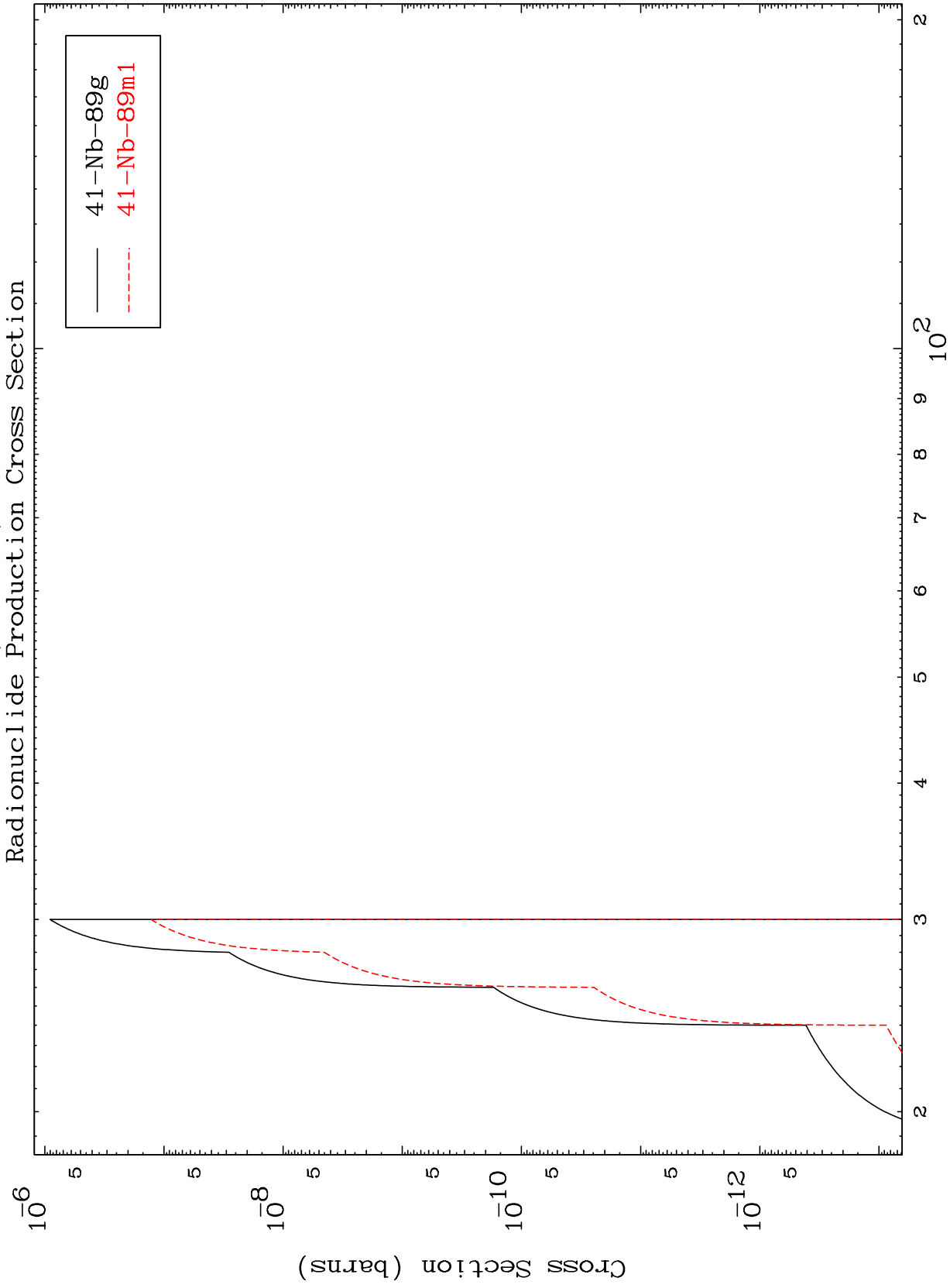
Incident Energy (MeV)

41-Nb-93

MAT 4125

(He-3,3n) α

41-Nb-93



17

Incident Energy (MeV)

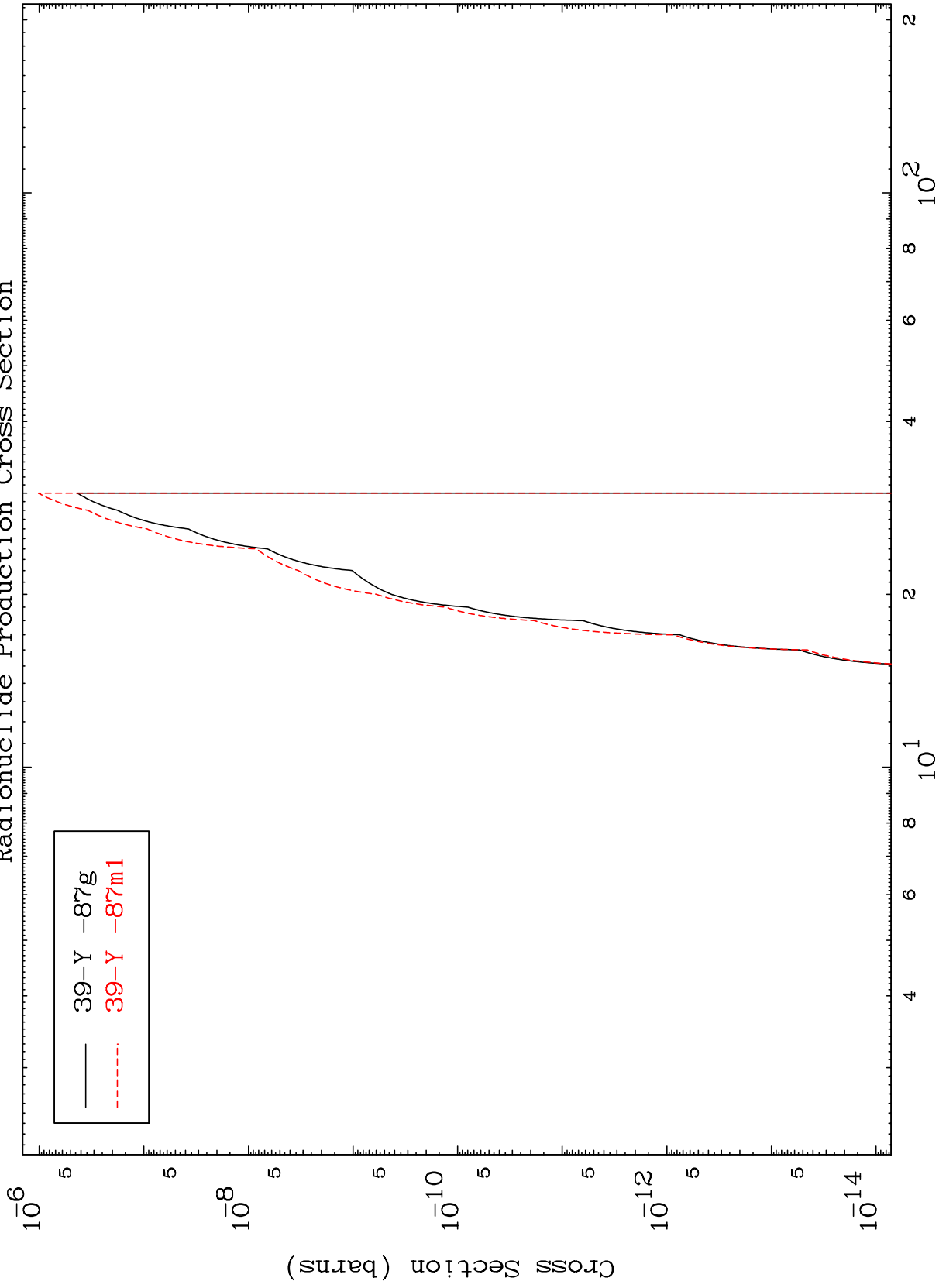
41-Nb-93

MAT 4125

(He-3, n') 2 α

41-Nb-93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

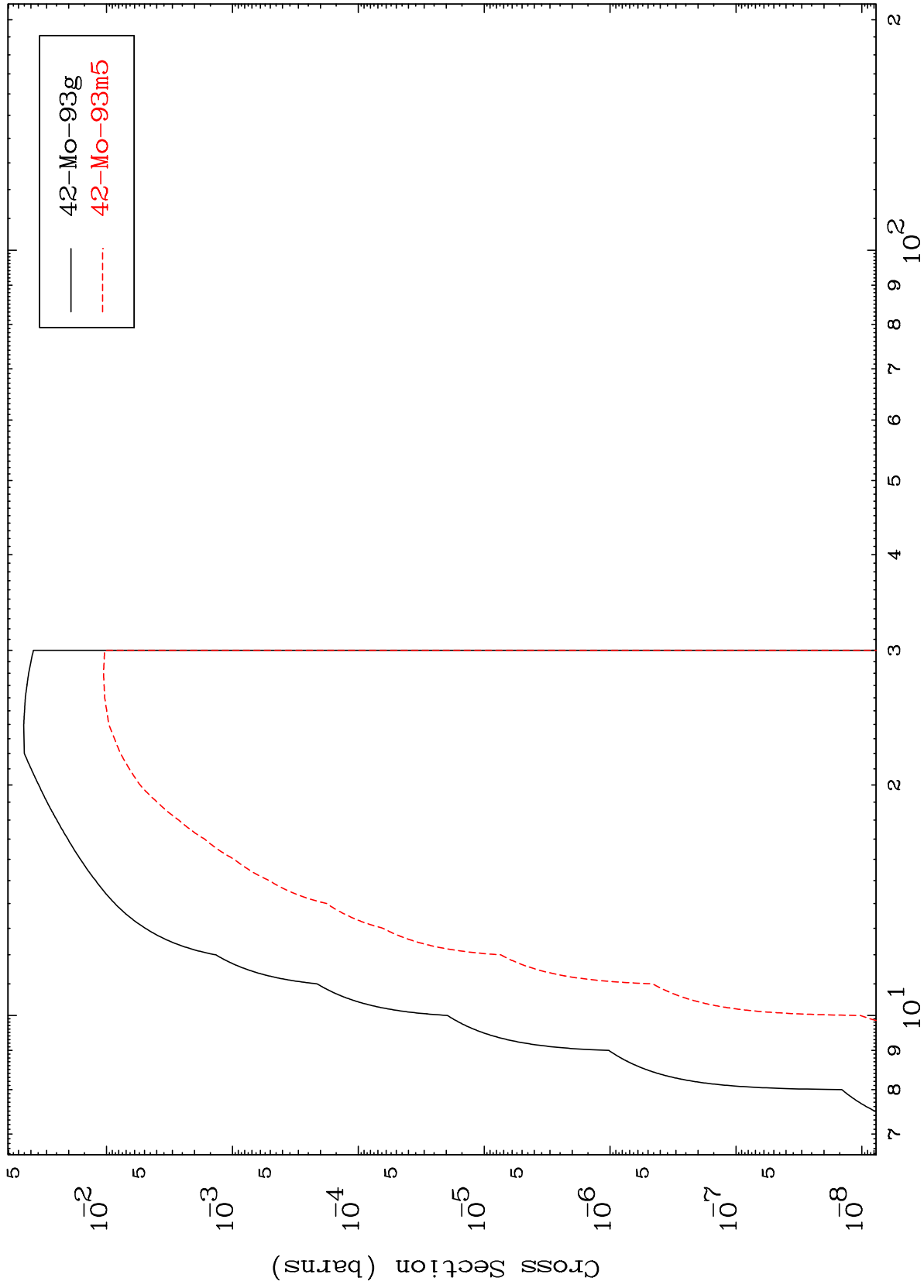
41-Nb-93

MAT 4125

(He-3, n') d

41-Nb-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

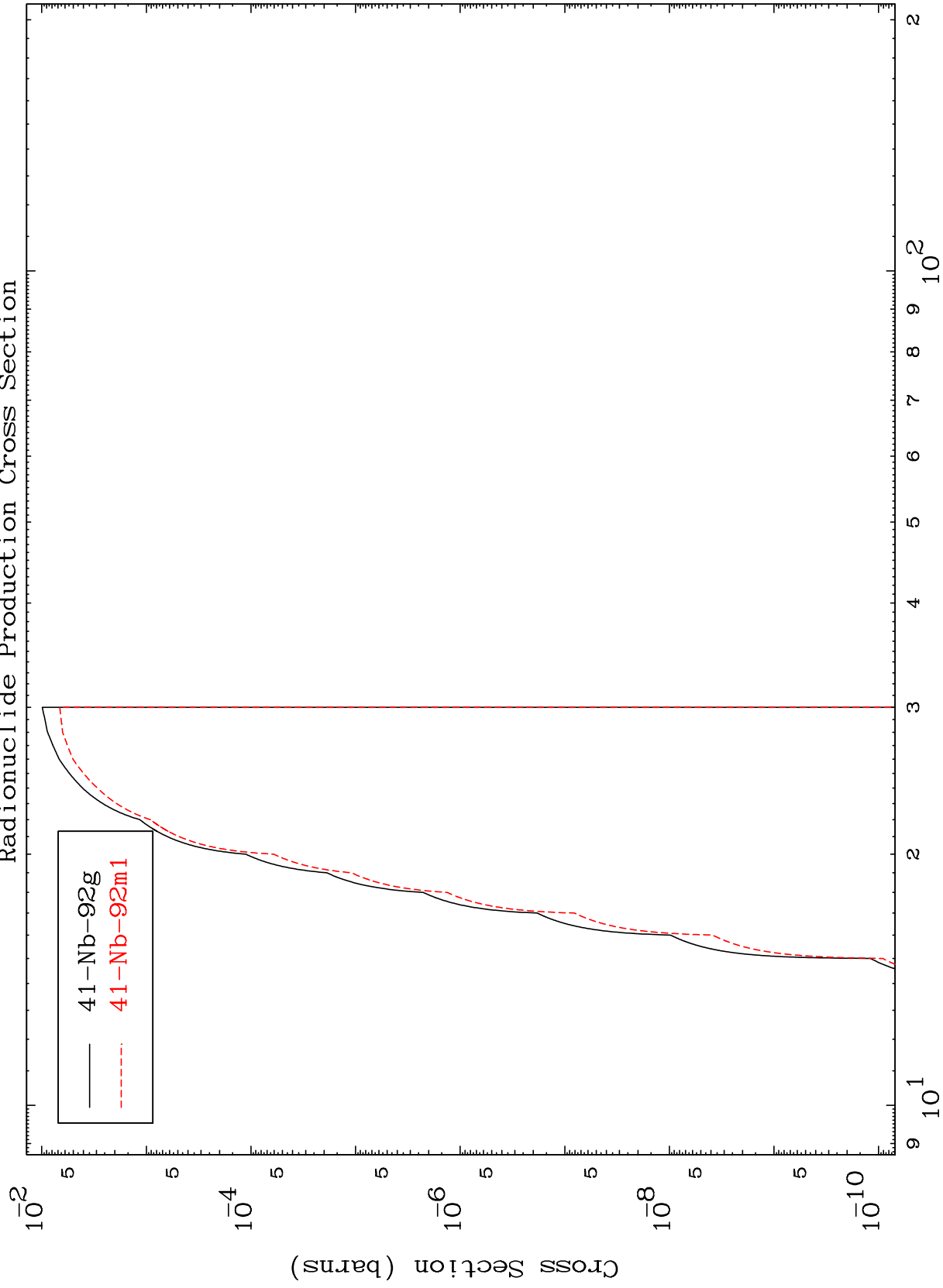
41-Nb-93

MAT 4125

(He-3, n') He-3

41-Nb-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

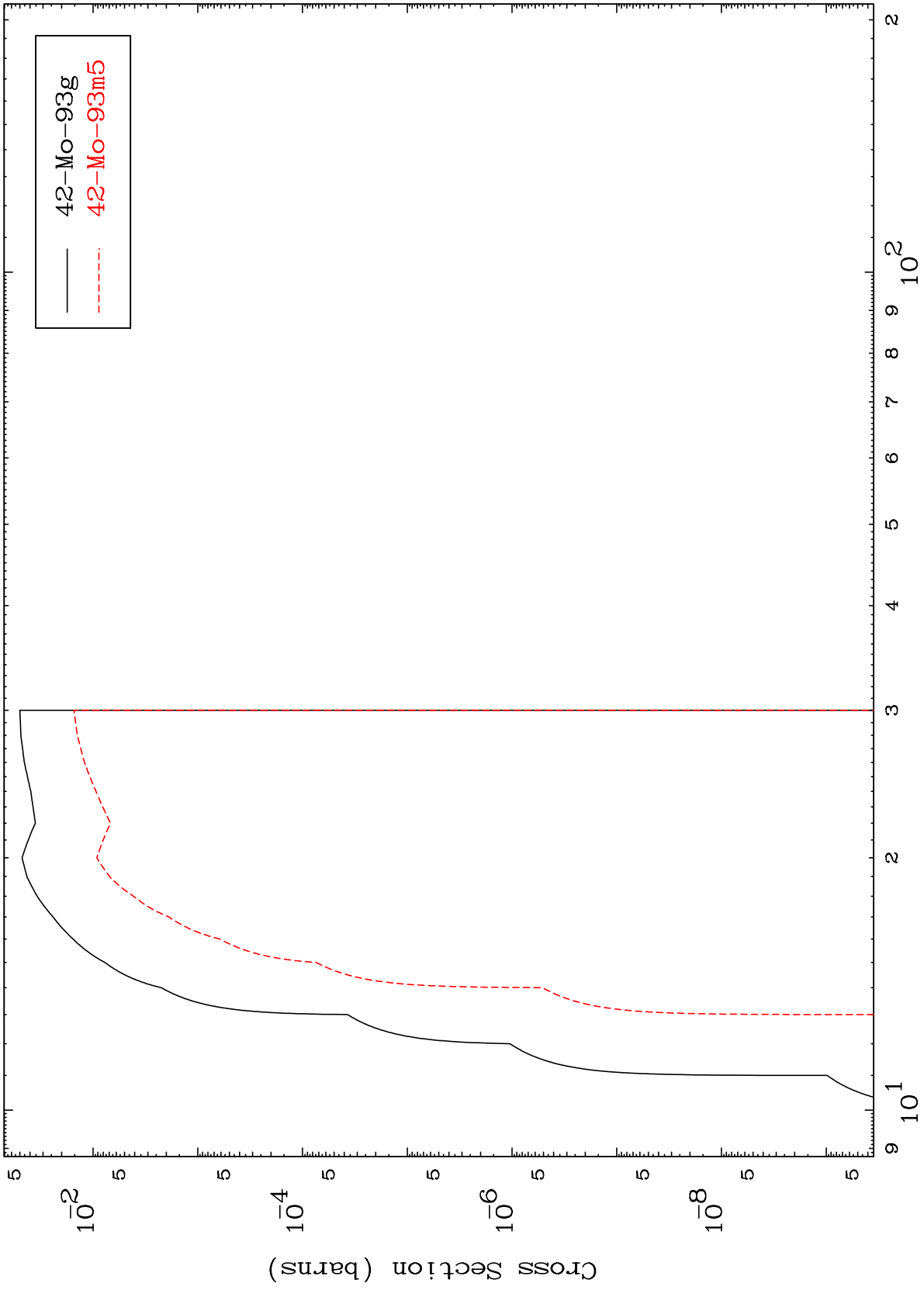
41-Nb-93

MAT 4125

(He-3,2n) p

41-Nb-93

Radionuclide Production Cross Section



21

Incident Energy (MeV)

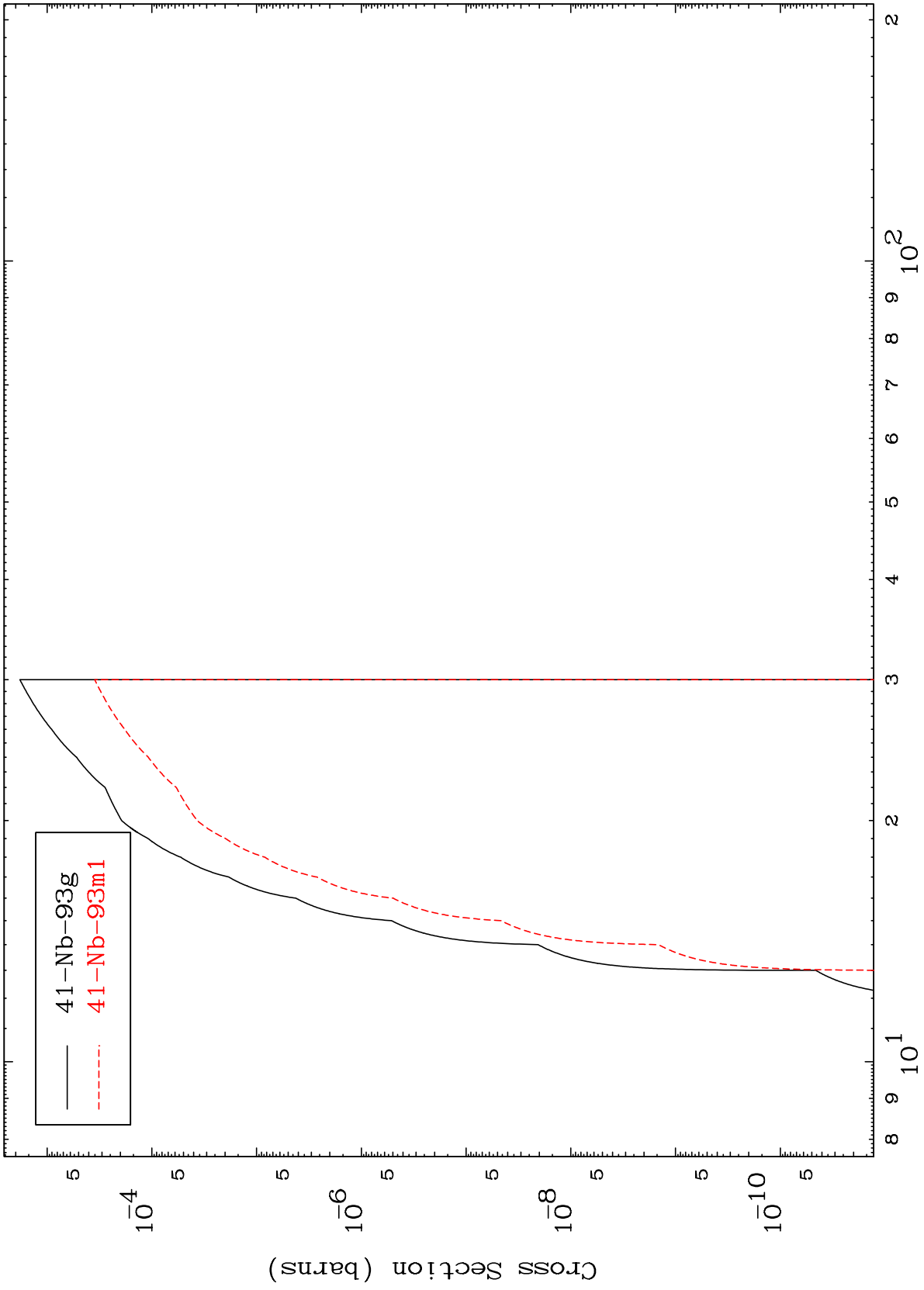
41-Nb-93

MAT 4125

(He-3,2n) p

41-Nb-93

Radionuclide Production Cross Section



22

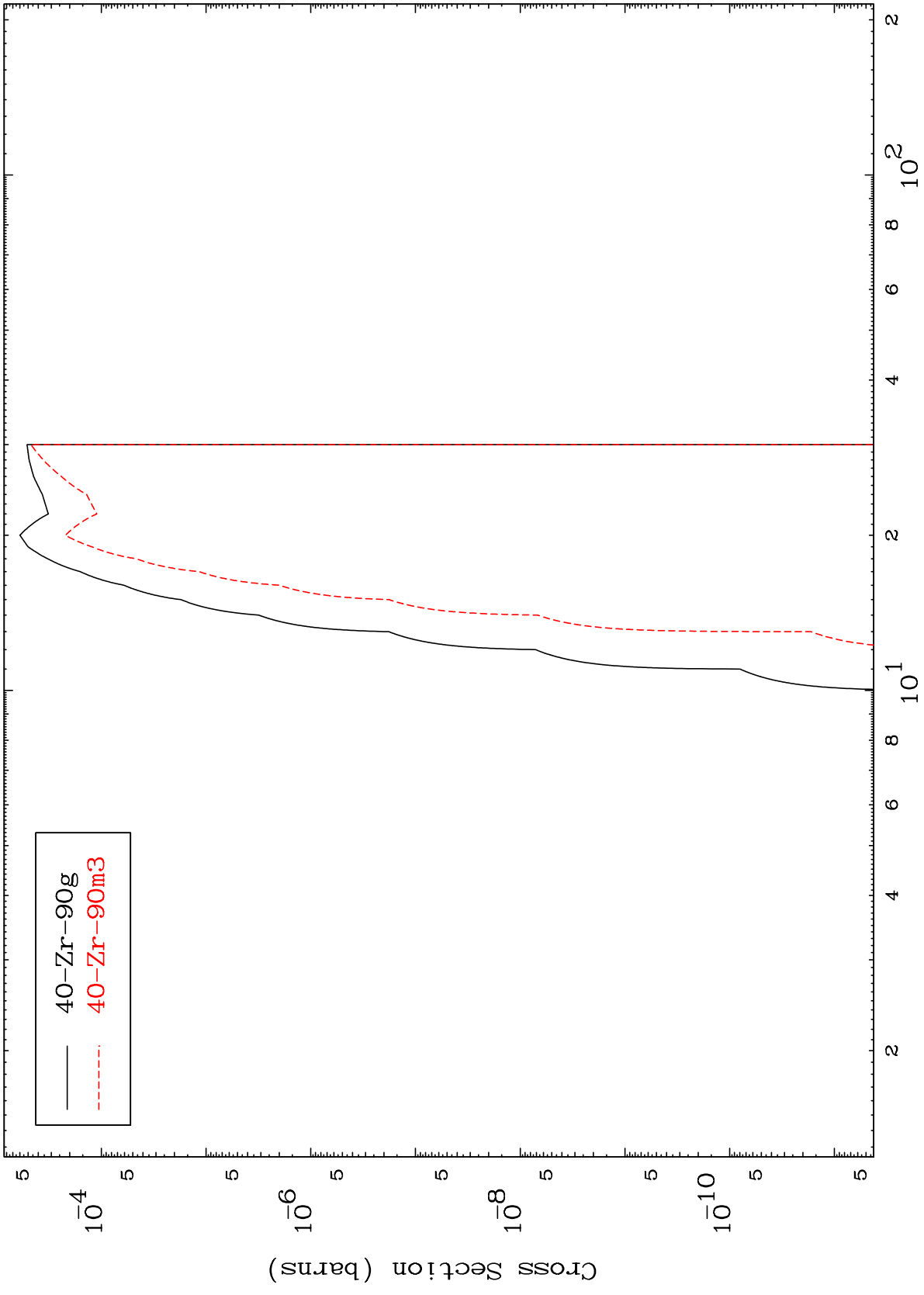
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

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



23

Incident Energy (MeV)

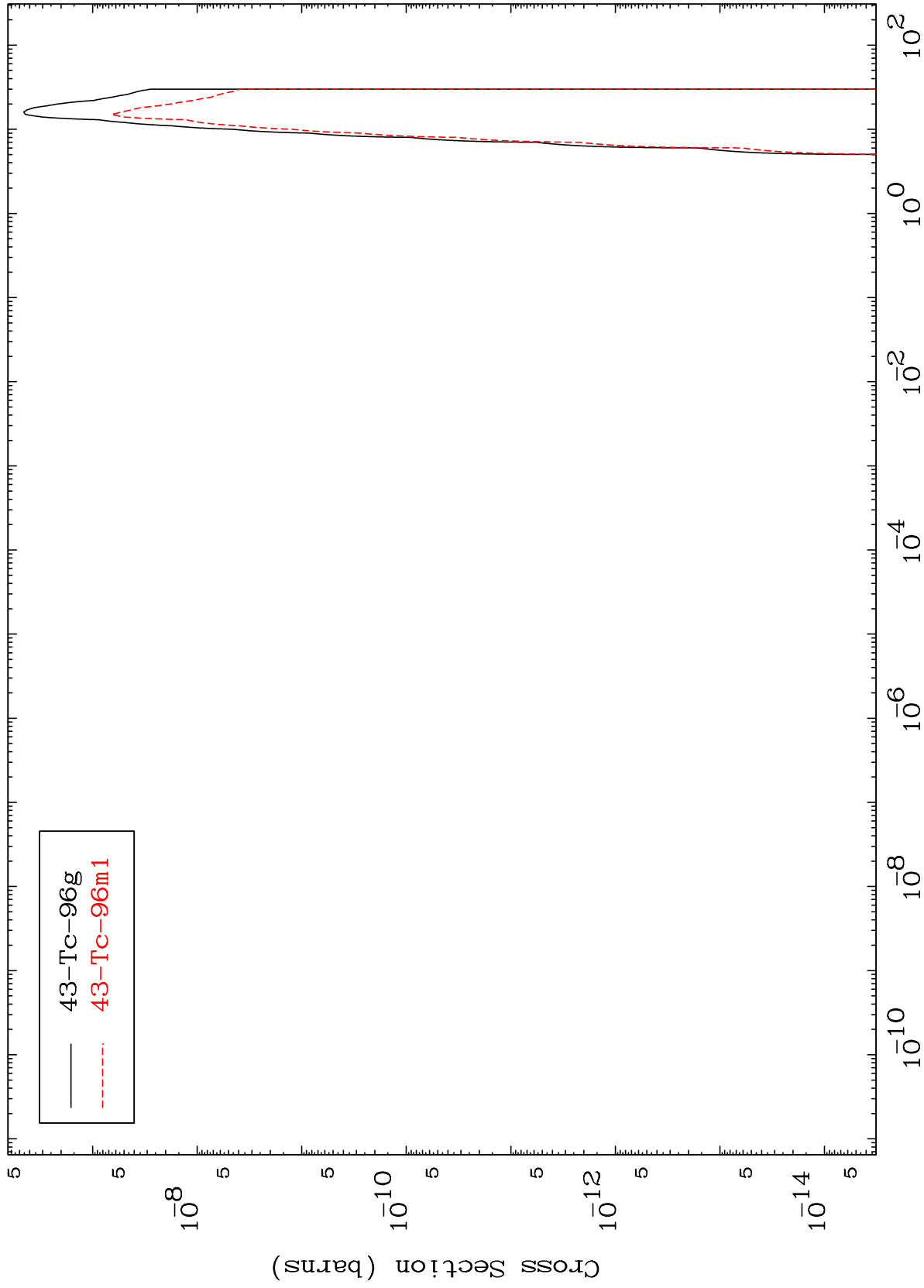
41-Nb-93

MAT 4125

(He-3, γ)

41-Nb-93

Radionuclide Production Cross Section



24

Incident Energy (MeV)

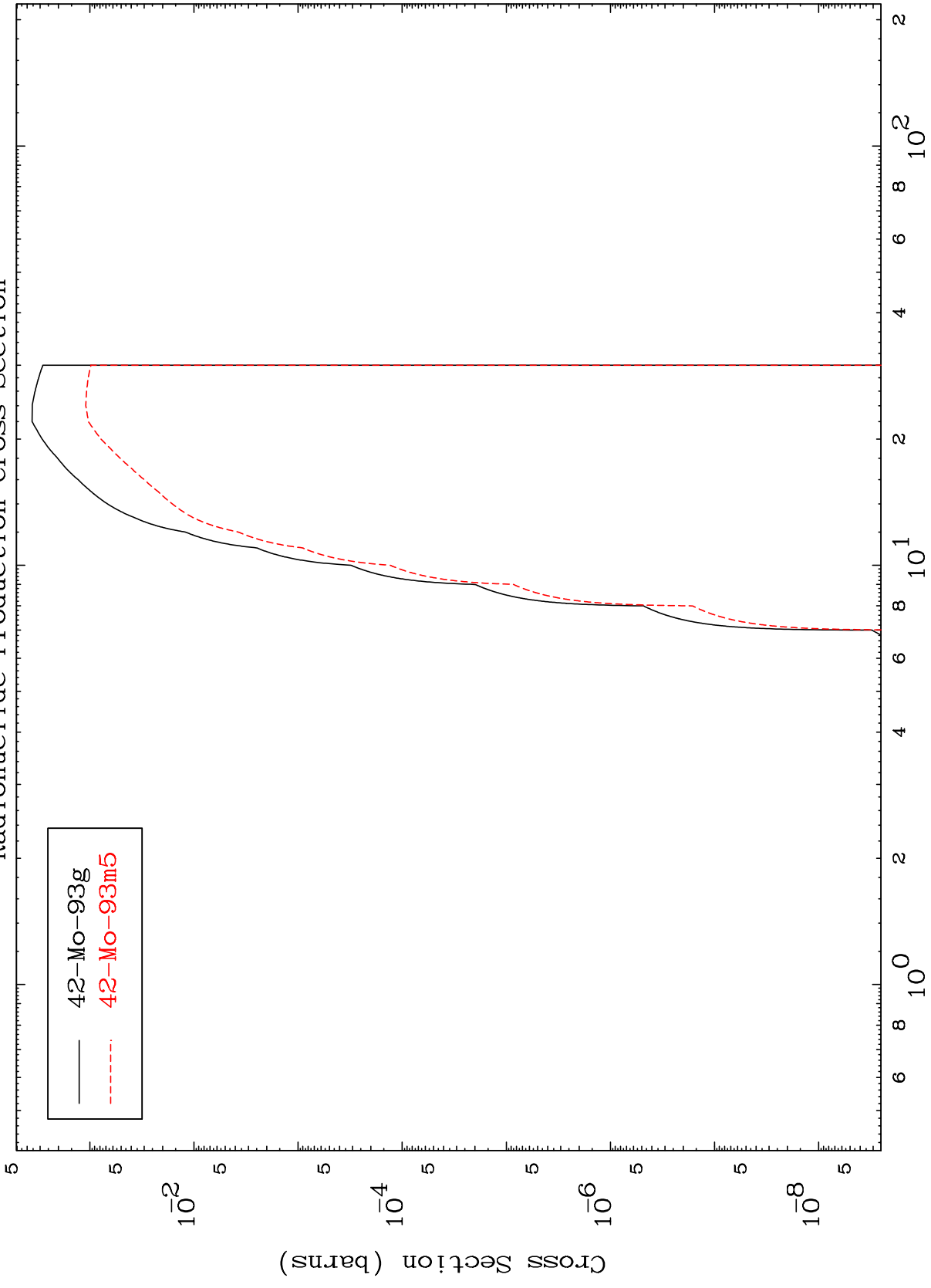
41-Nb-93

MAT 4125

(He-3, t)

41-Nb-93

Radionuclide Production Cross Section



25

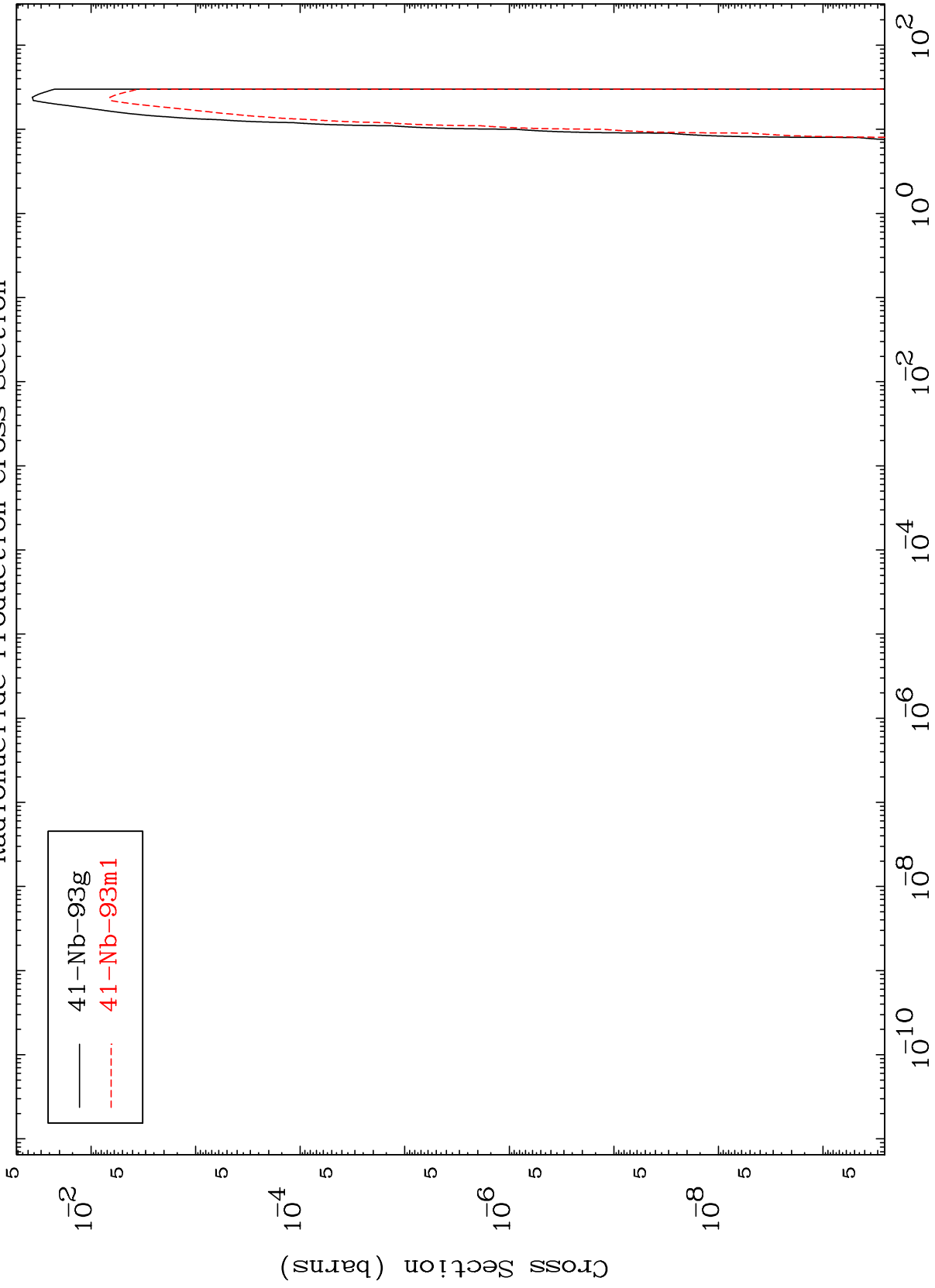
41-Nb-93

MAT 4125

(He-3, He-3)

41-Nb-93

Radionuclide Production Cross Section



26

Incident Energy (MeV)

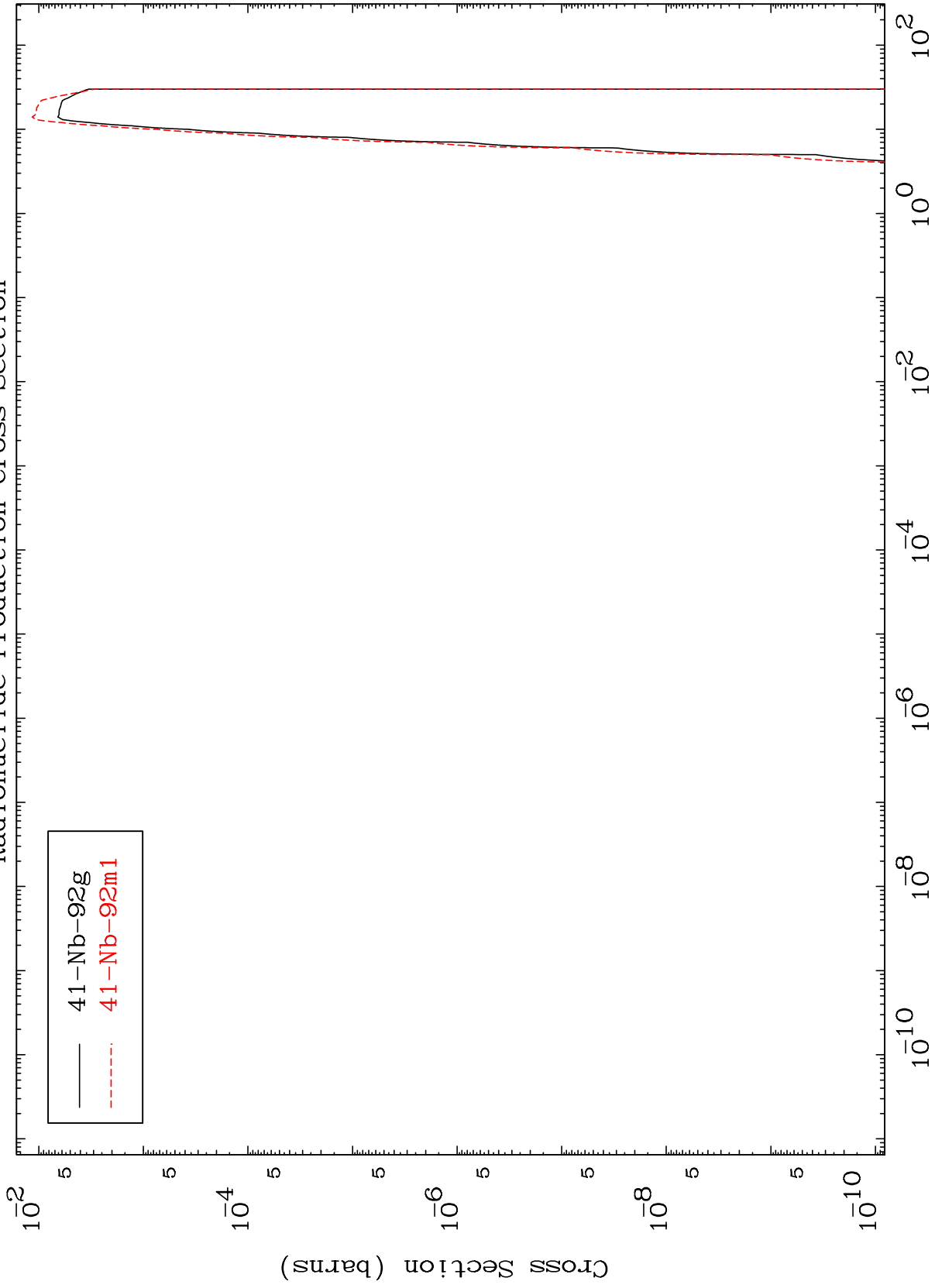
41-Nb-93

MAT 4125

(He-3, α)

41-Nb-93

Radionuclide Production Cross Section



27

Incident Energy (MeV)

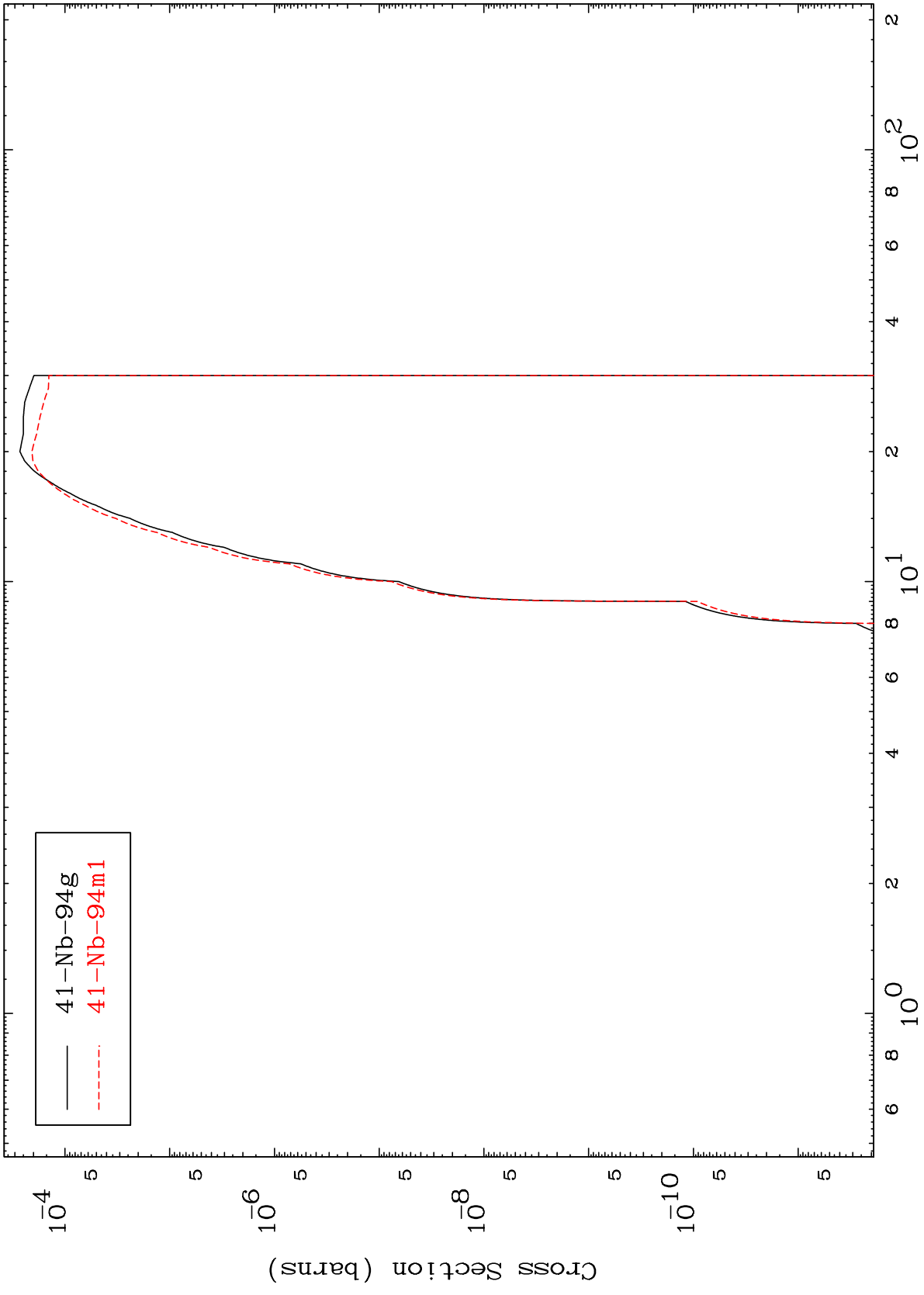
41-Nb-93

MAT 4125

(He-3,2p)

41-Nb-93

Radionuclide Production Cross Section



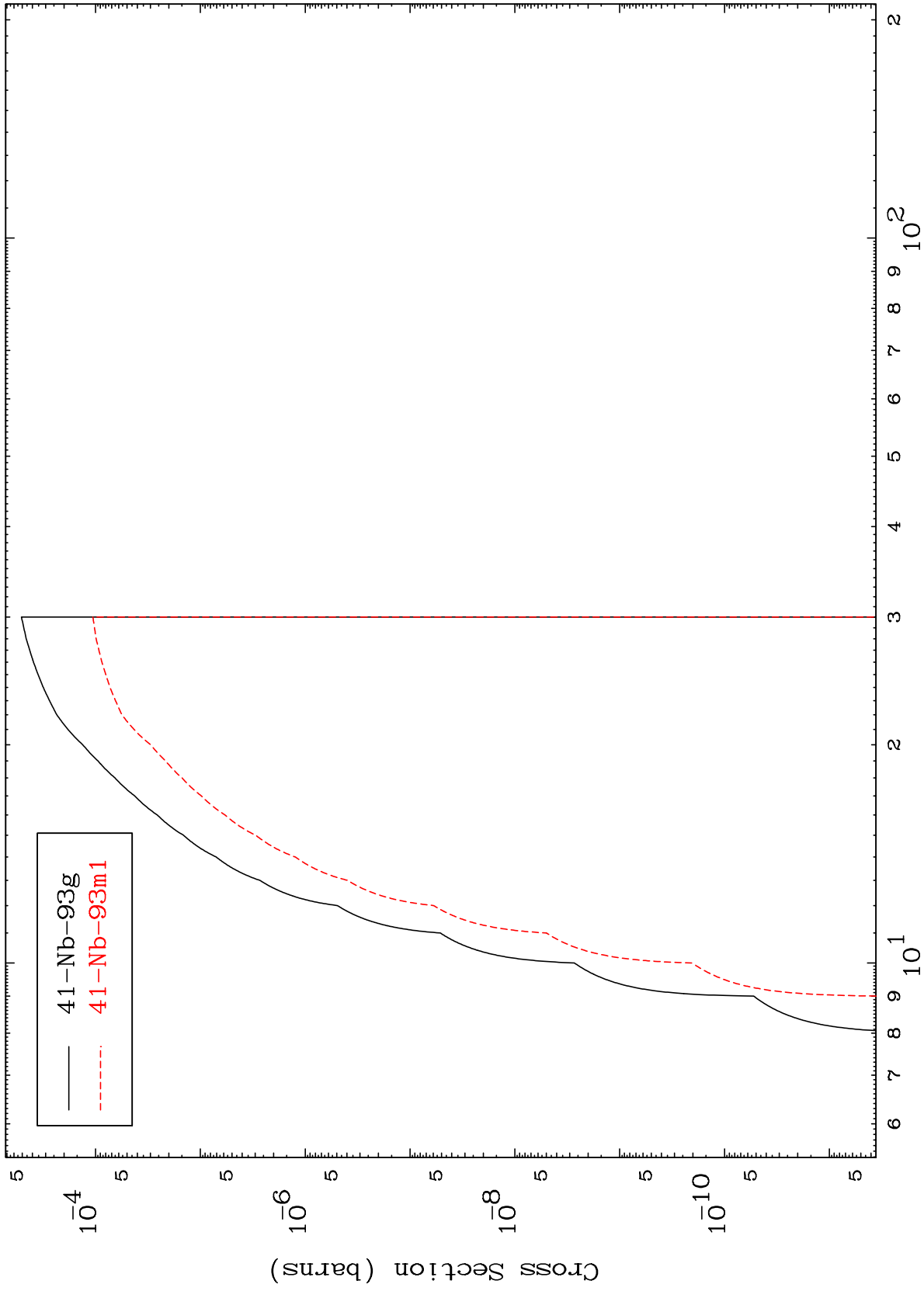
41-Nb-94g
41-Nb-94m1

MAT 4125

(He-3,p) d

41-Nb-93

Radionuclide Production Cross Section



29

Incident Energy (MeV)

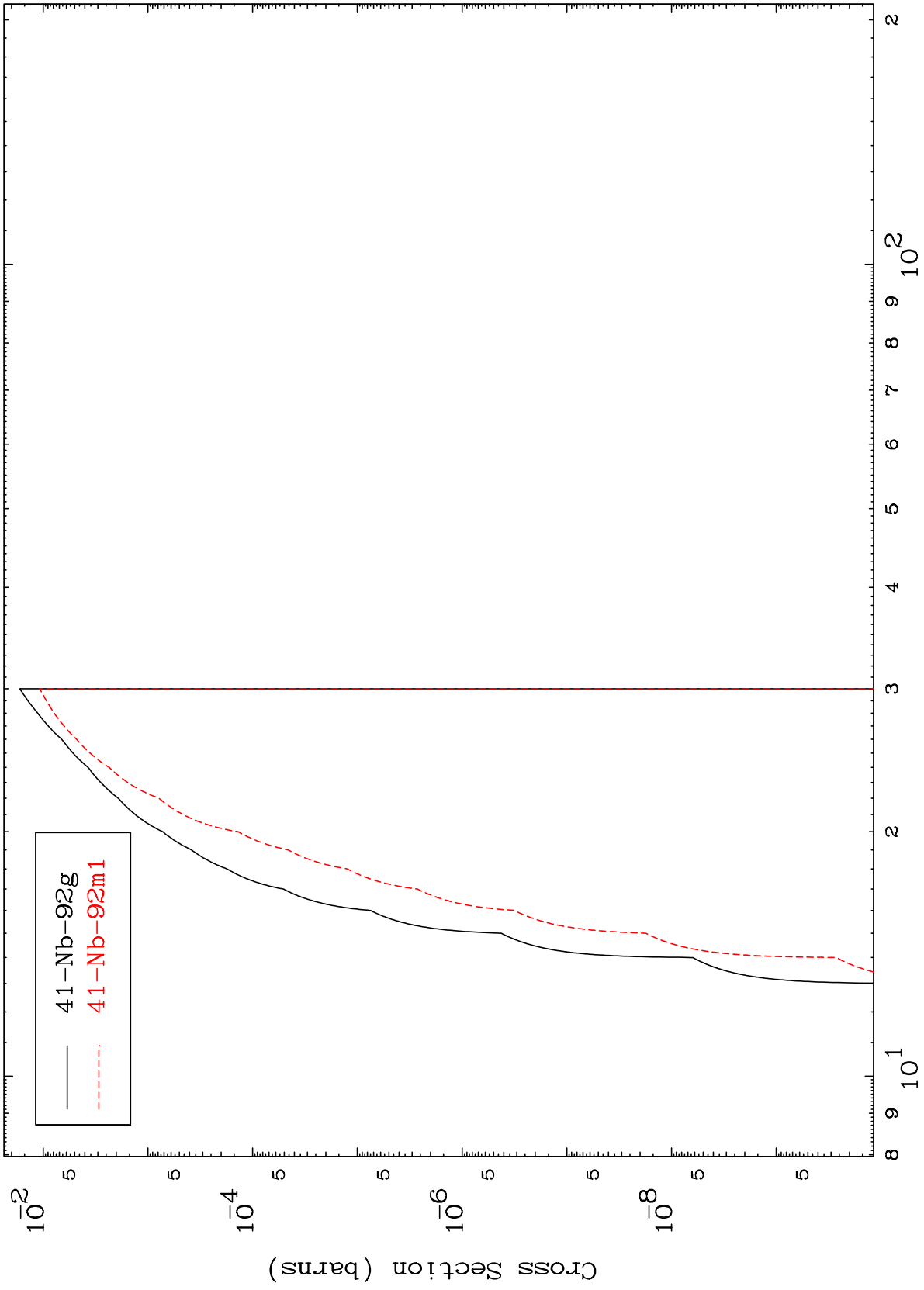
41-Nb-93

MAT 4125

(He-3,p) t

41-Nb-93

Radionuclide Production Cross Section



30

Incident Energy (MeV)

41-Nb-93

MAT 4125

(He-3,d) α

41-Nb-93

Radionuclide Production Cross Section

