

Program EVALPLOT
(Version 2018-1)

by

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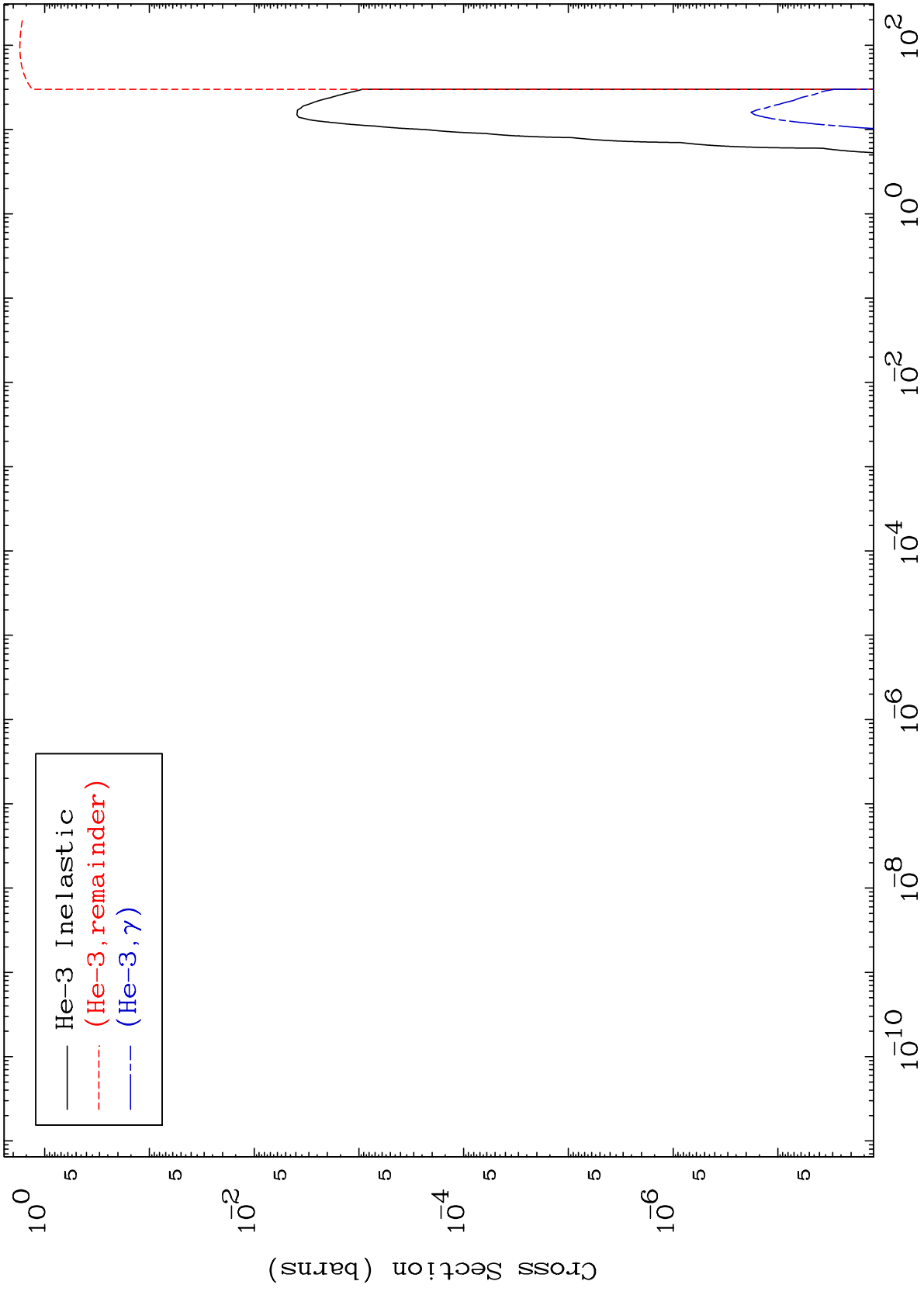
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4128

He-3 Major
0 Kelvin Cross Sections

41-Nb-94



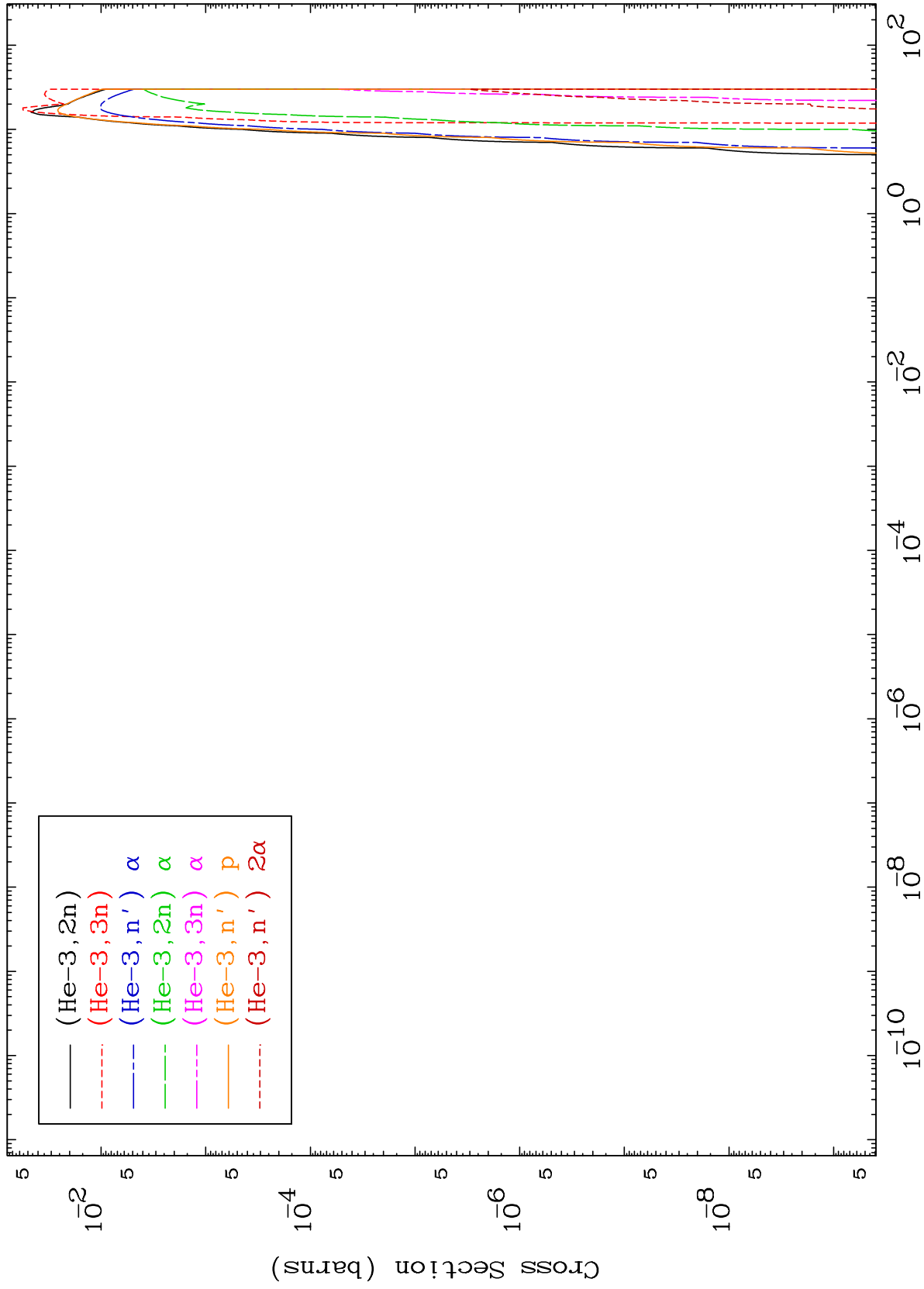
41-Nb-94

Incident Energy (MeV)

MAT 4128

He-3 Neutron Production
0 Kelvin Cross Sections

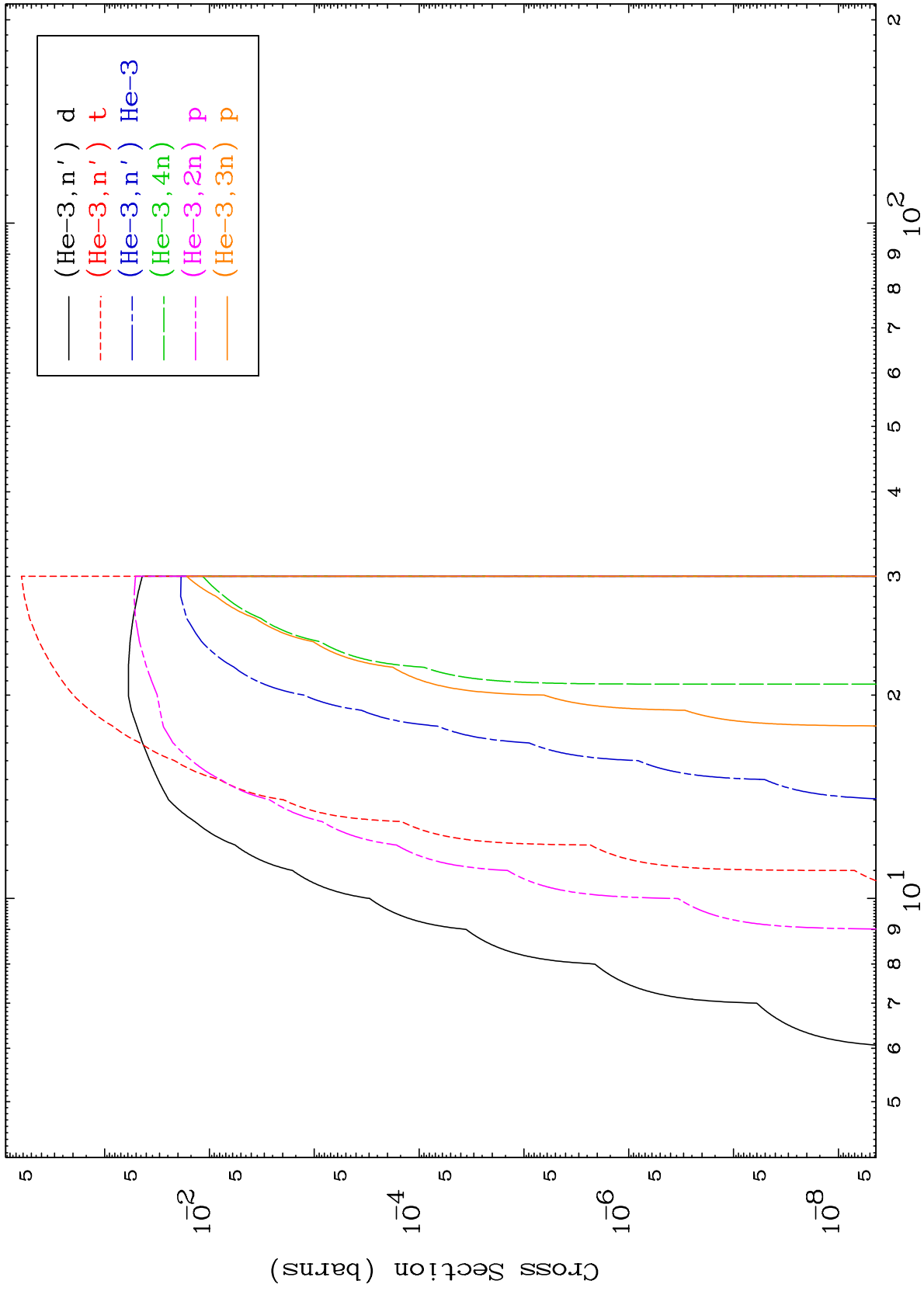
41-Nb-94

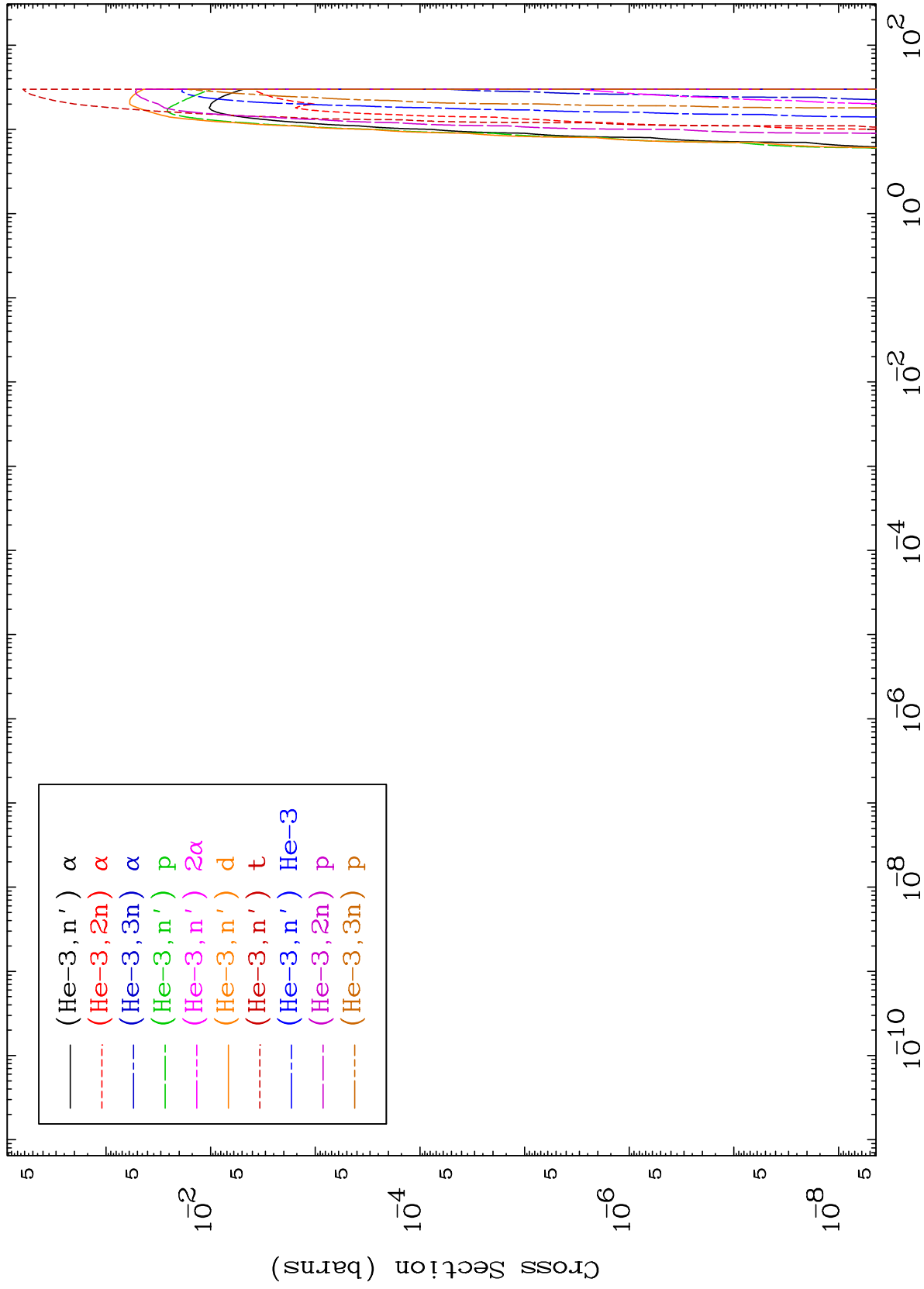


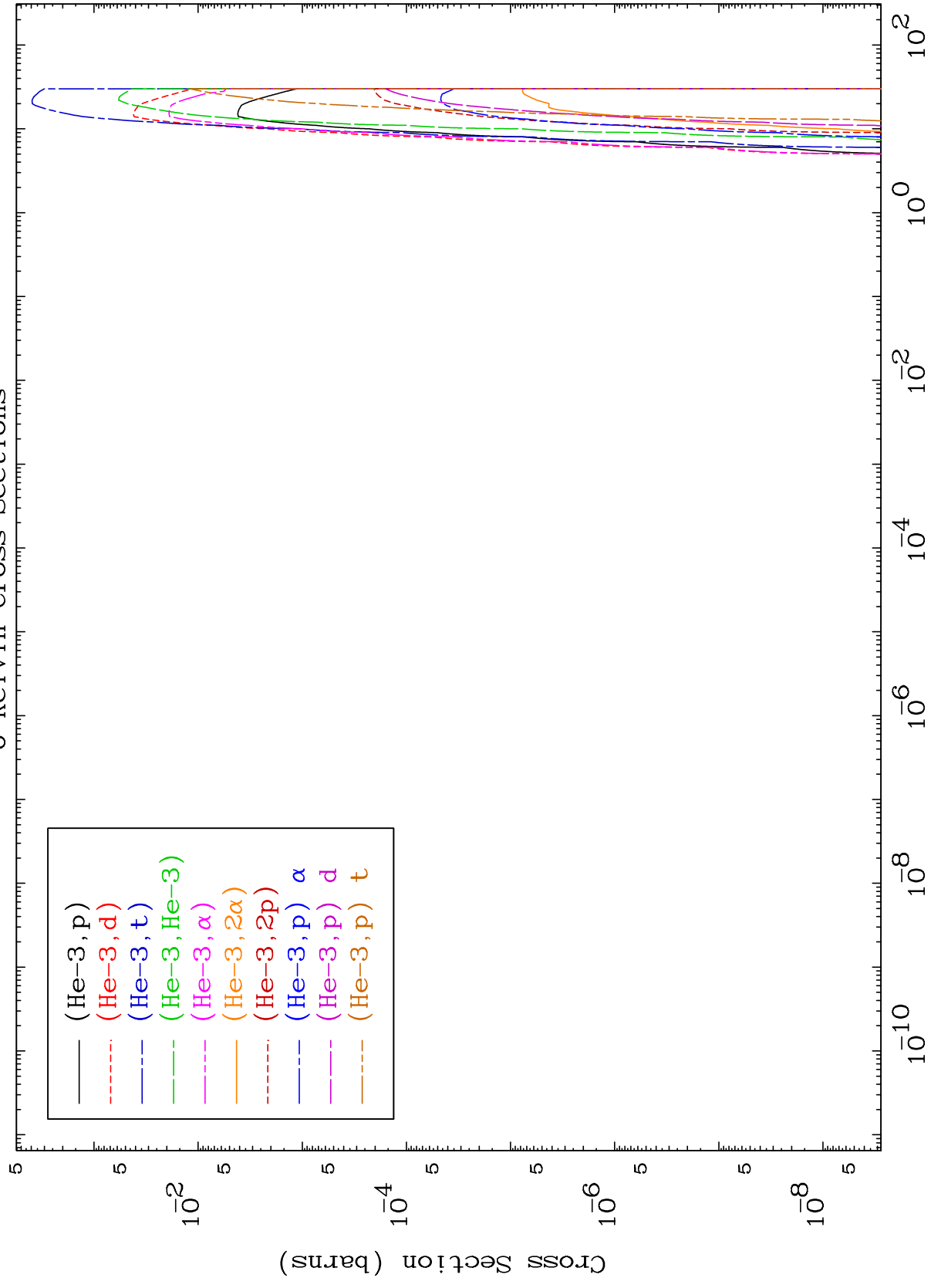
2

Incident Energy (MeV)

41-Nb-94



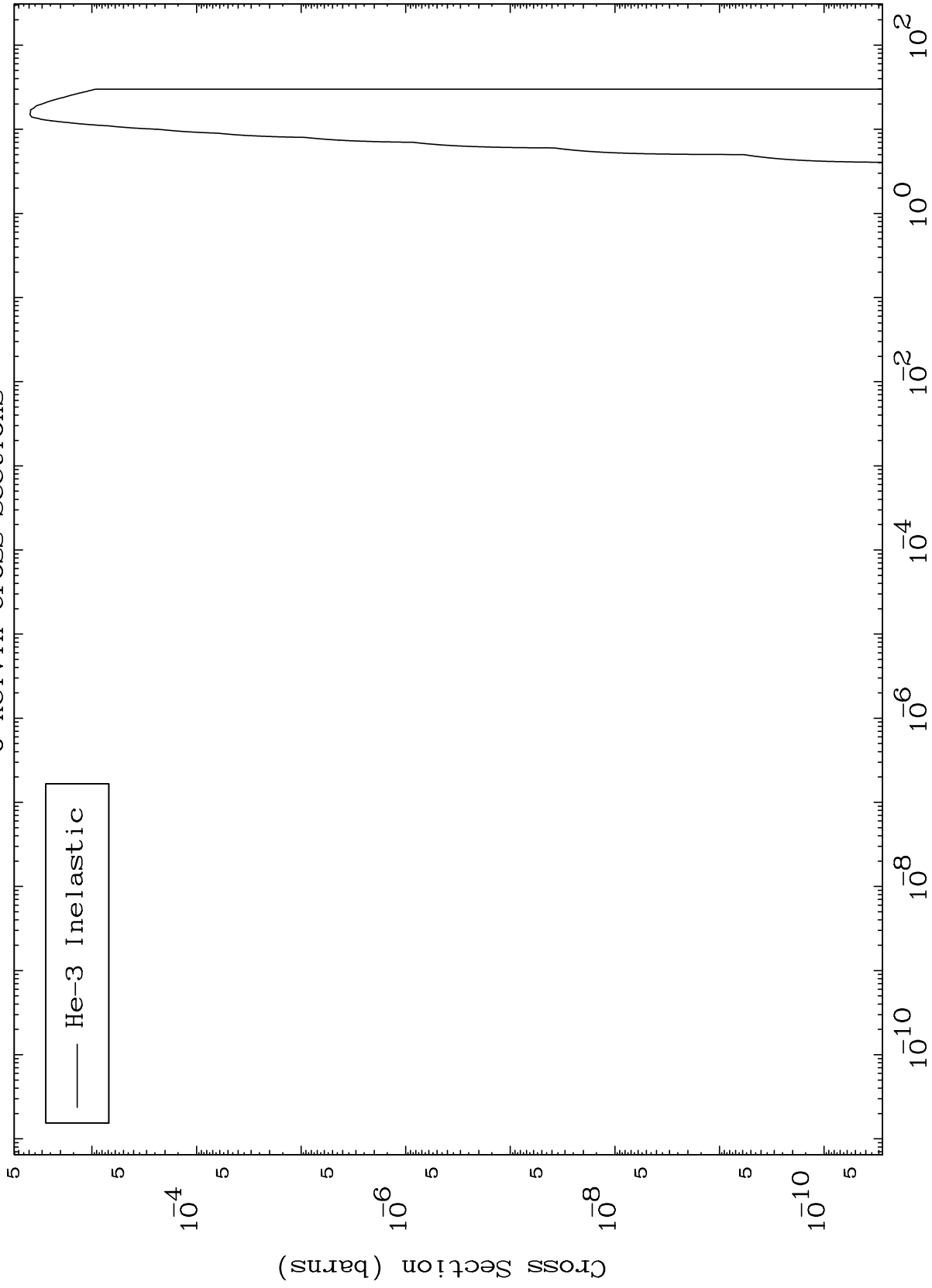




MAT 4128

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

41-Nb-94



6

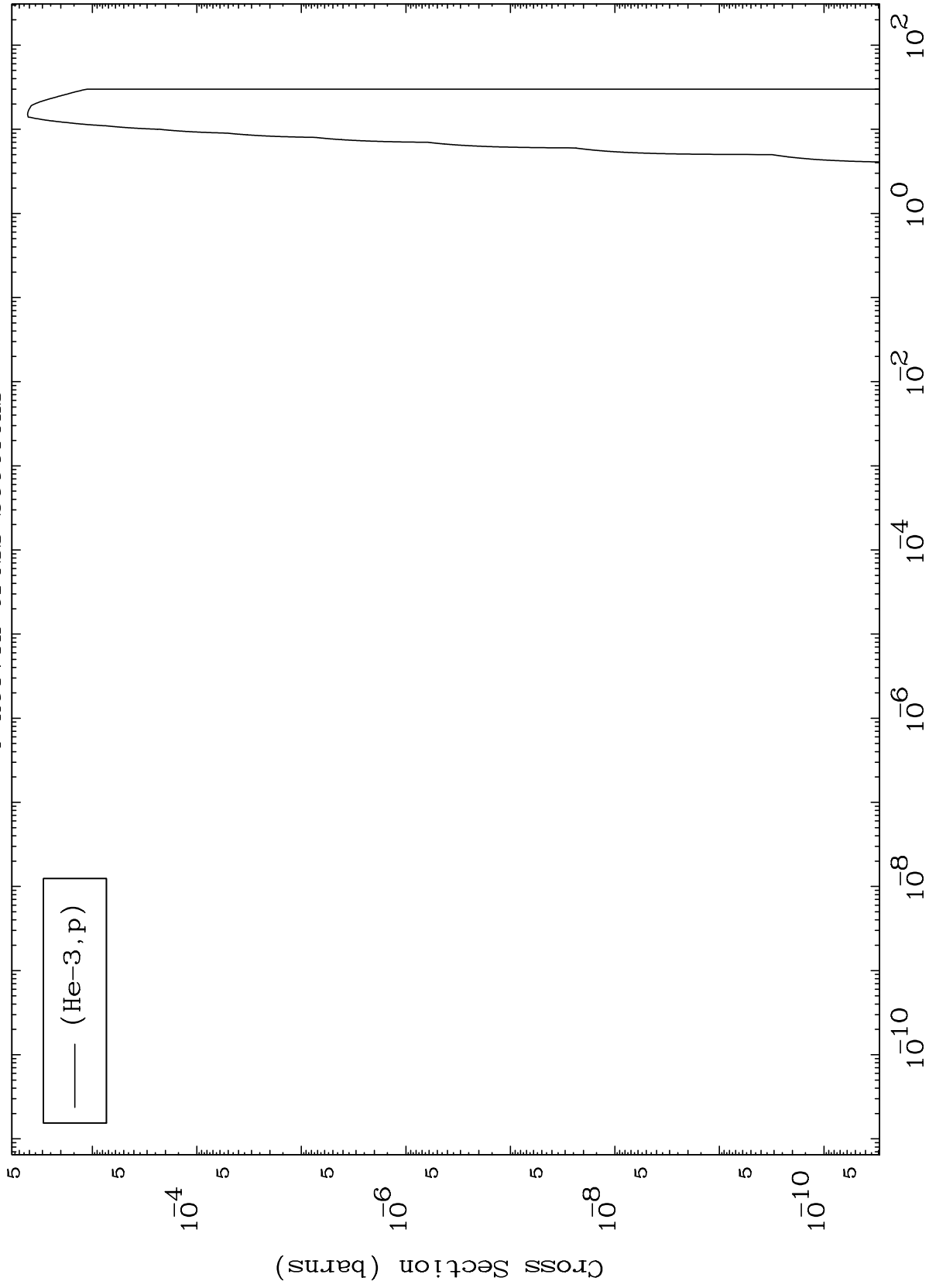
Incident Energy (MeV)

41-Nb-94

MAT 4128

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

41-Nb-94



7

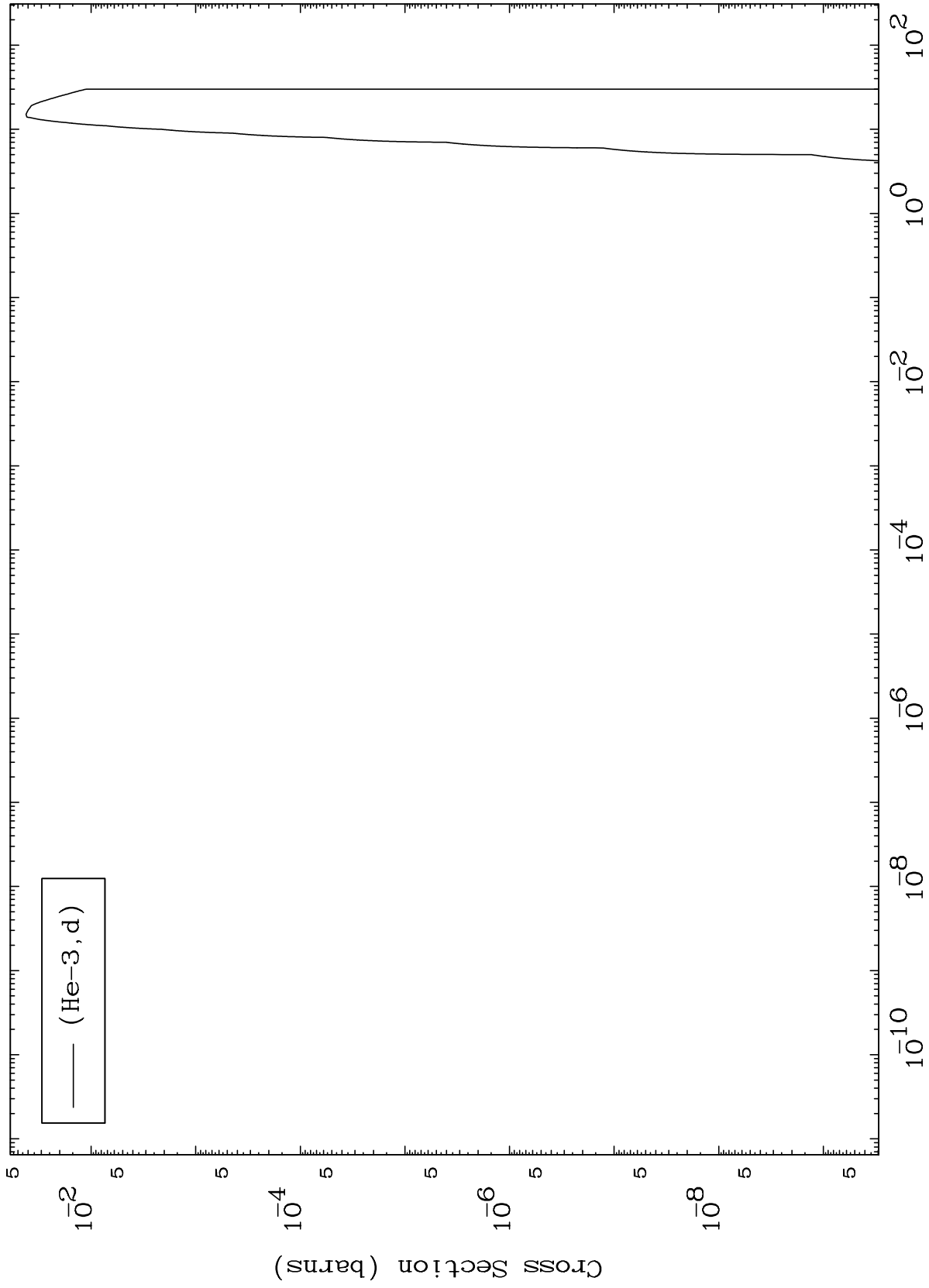
Incident Energy (MeV)

41-Nb-94

MAT 4128

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

41-Nb-94



8

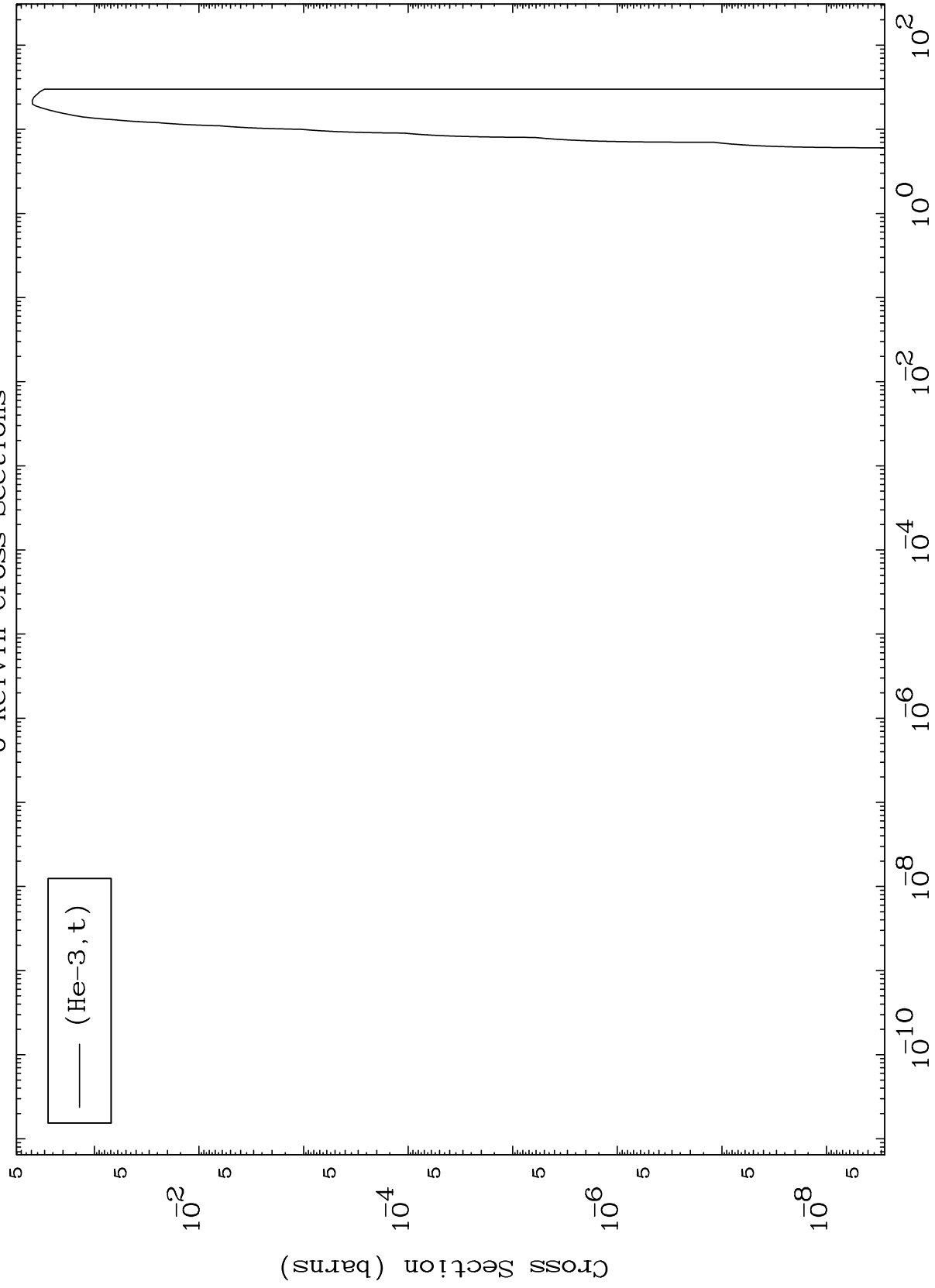
Incident Energy (MeV)

41-Nb-94

MAT 4128

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

41-Nb-94



9

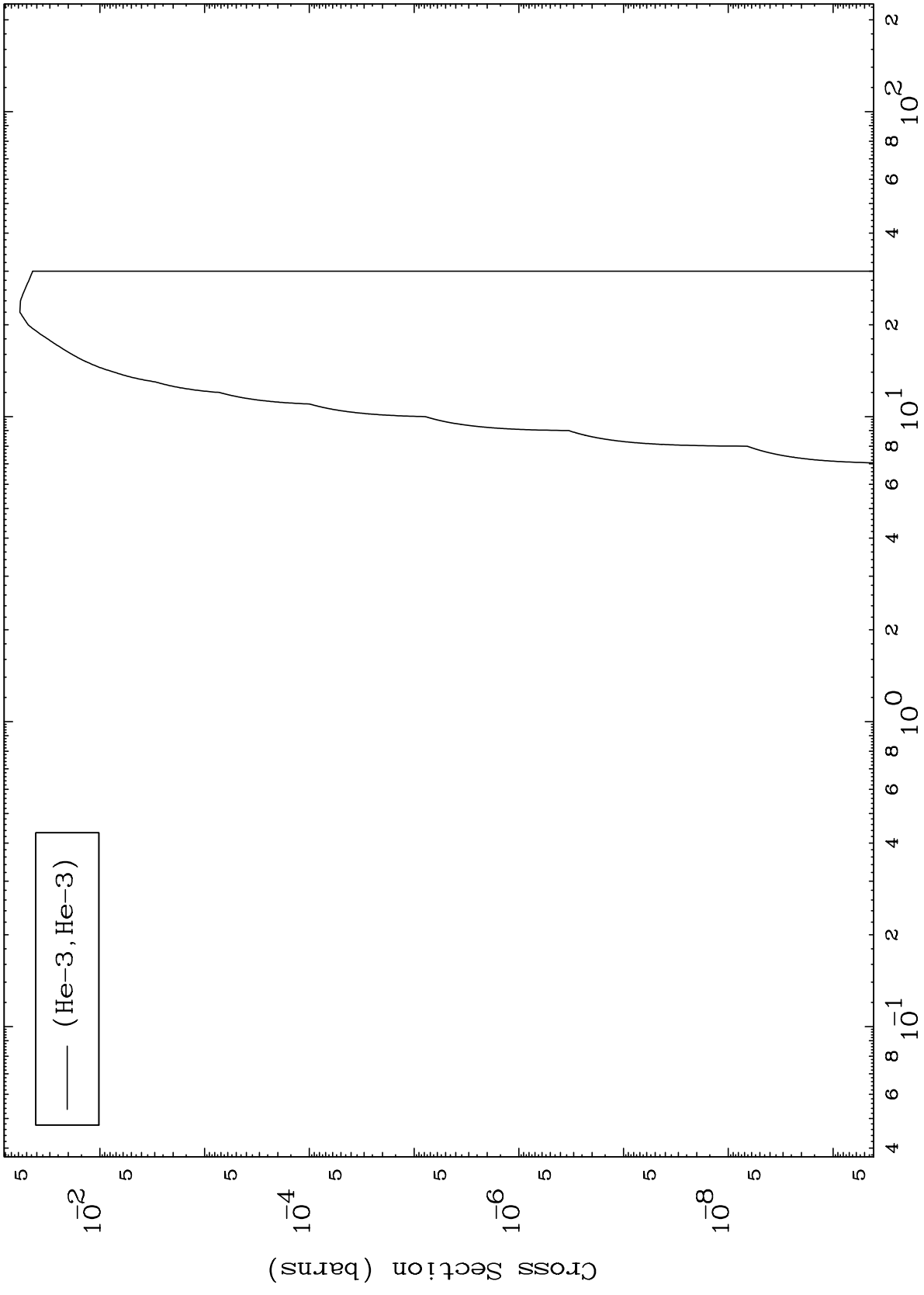
Incident Energy (MeV)

41-Nb-94

MAT 4128

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

41-Nb-94



10

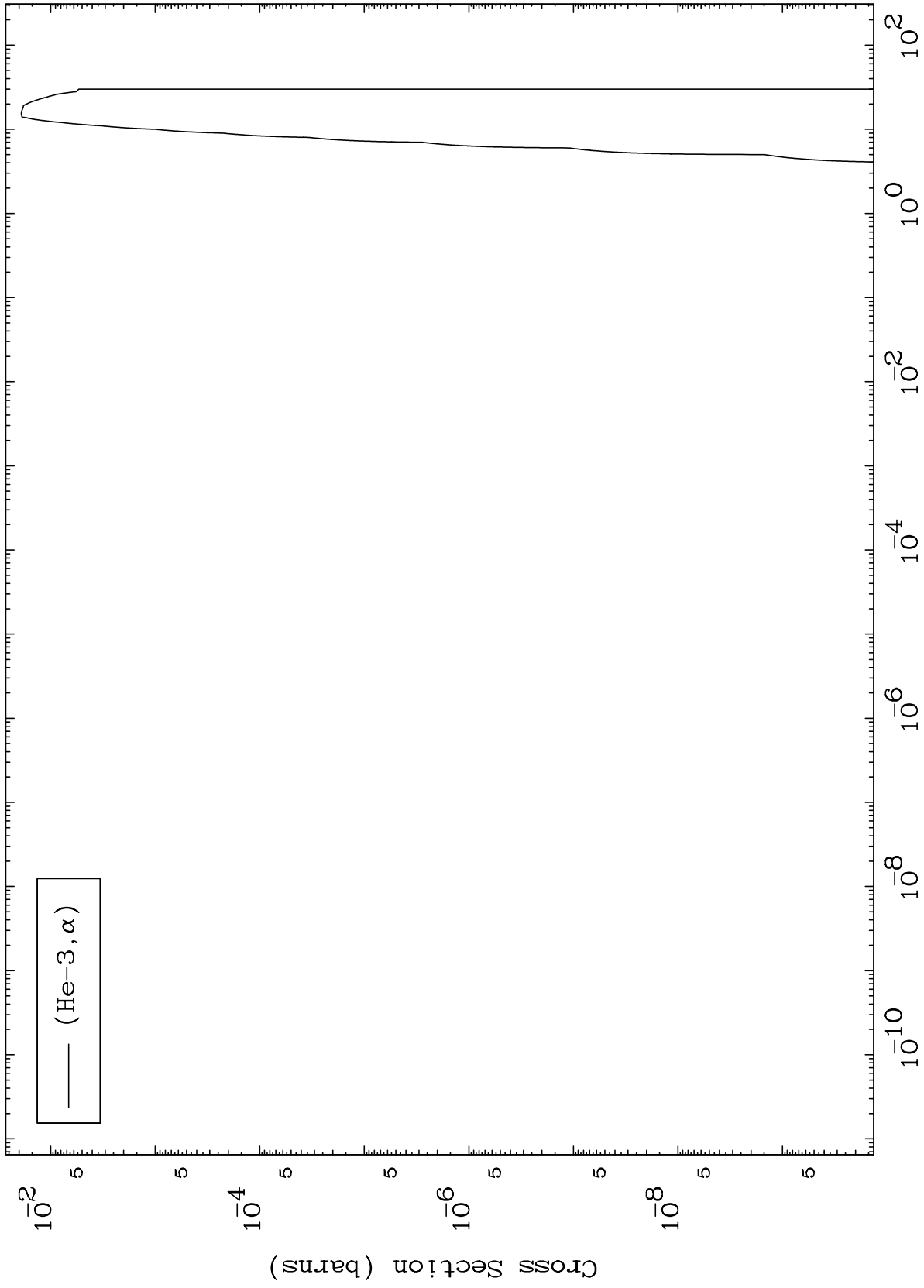
Incident Energy (MeV)

41-Nb-94

MAT 4128

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

41-Nb-94



11

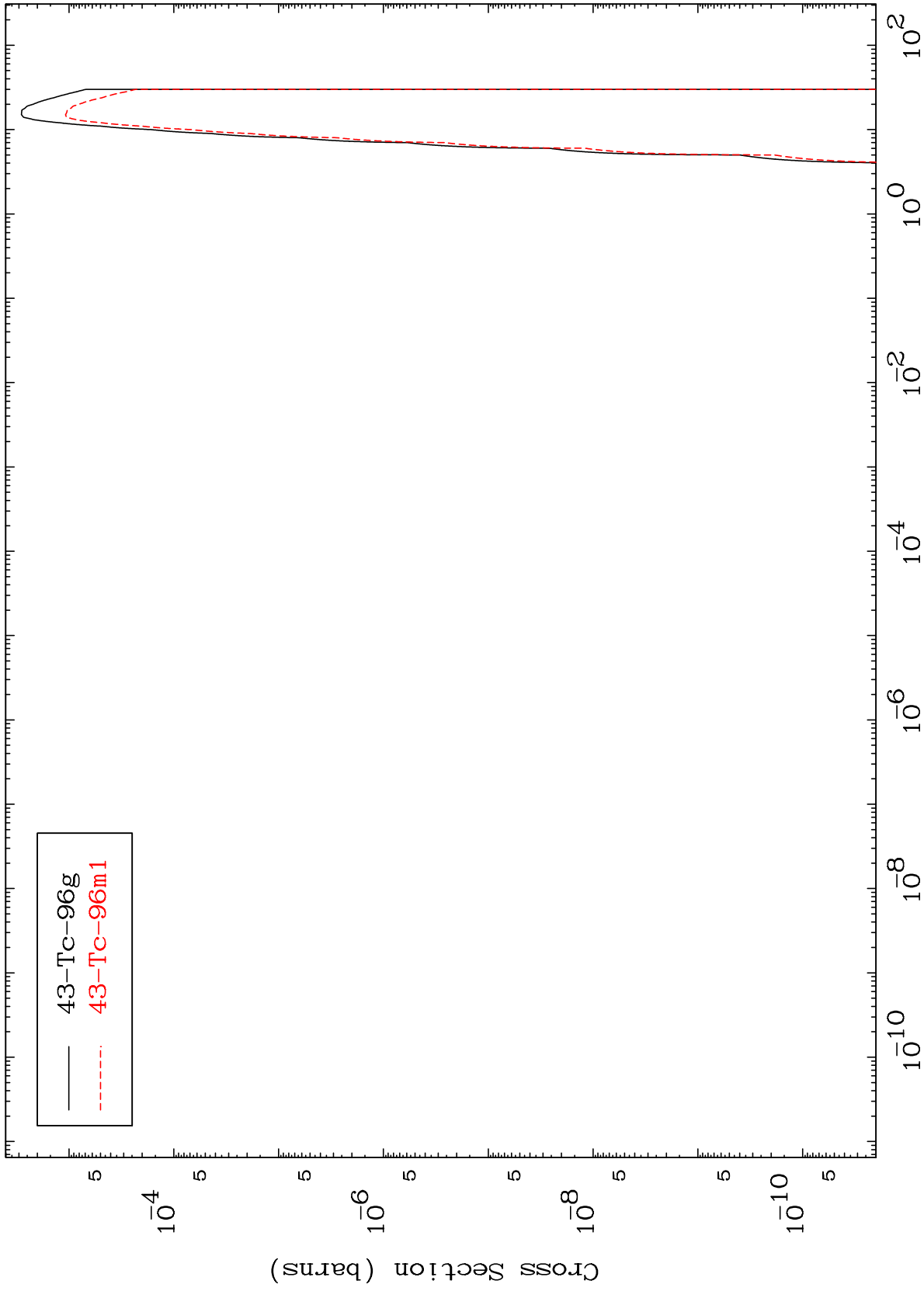
Incident Energy (MeV)

41-Nb-94

MAT 4128

He-3 Inelastic
Radionuclide Production Cross Section

41-Nb-94

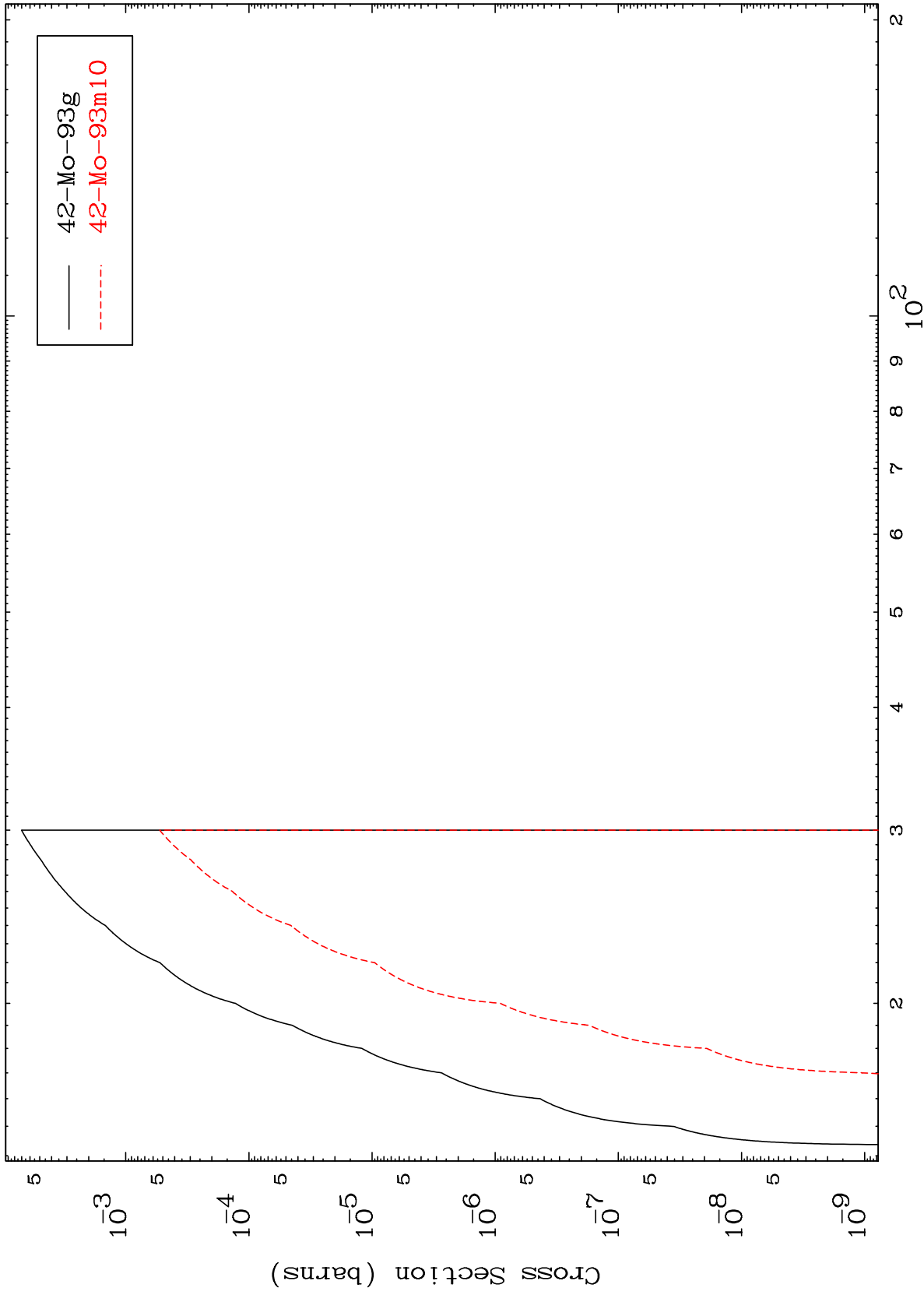


12

Incident Energy (MeV)

41-Nb-94

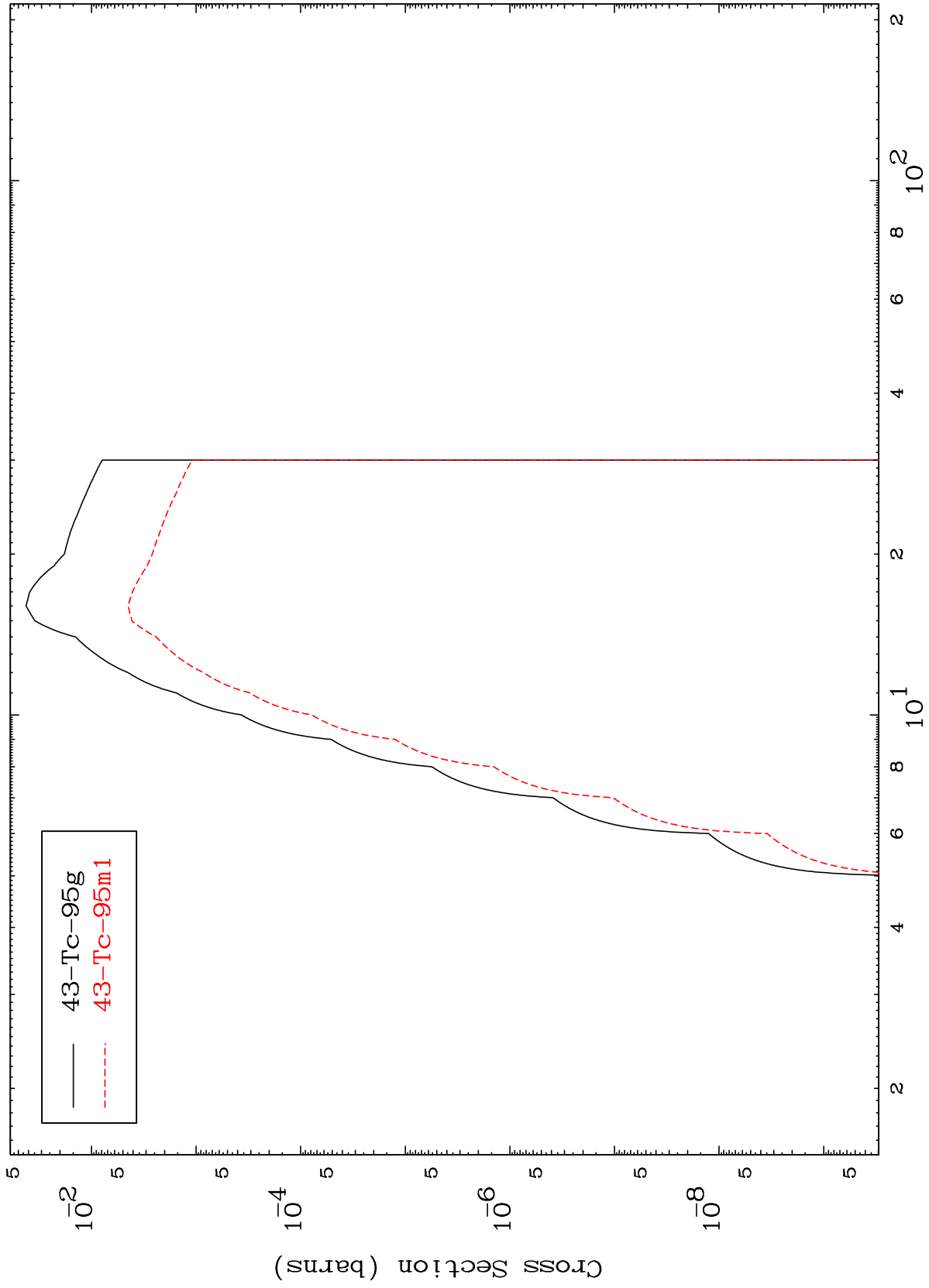
Radionuclide Production Cross Section



MAT 4128

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

41-Nb-94



14

Incident Energy (MeV)

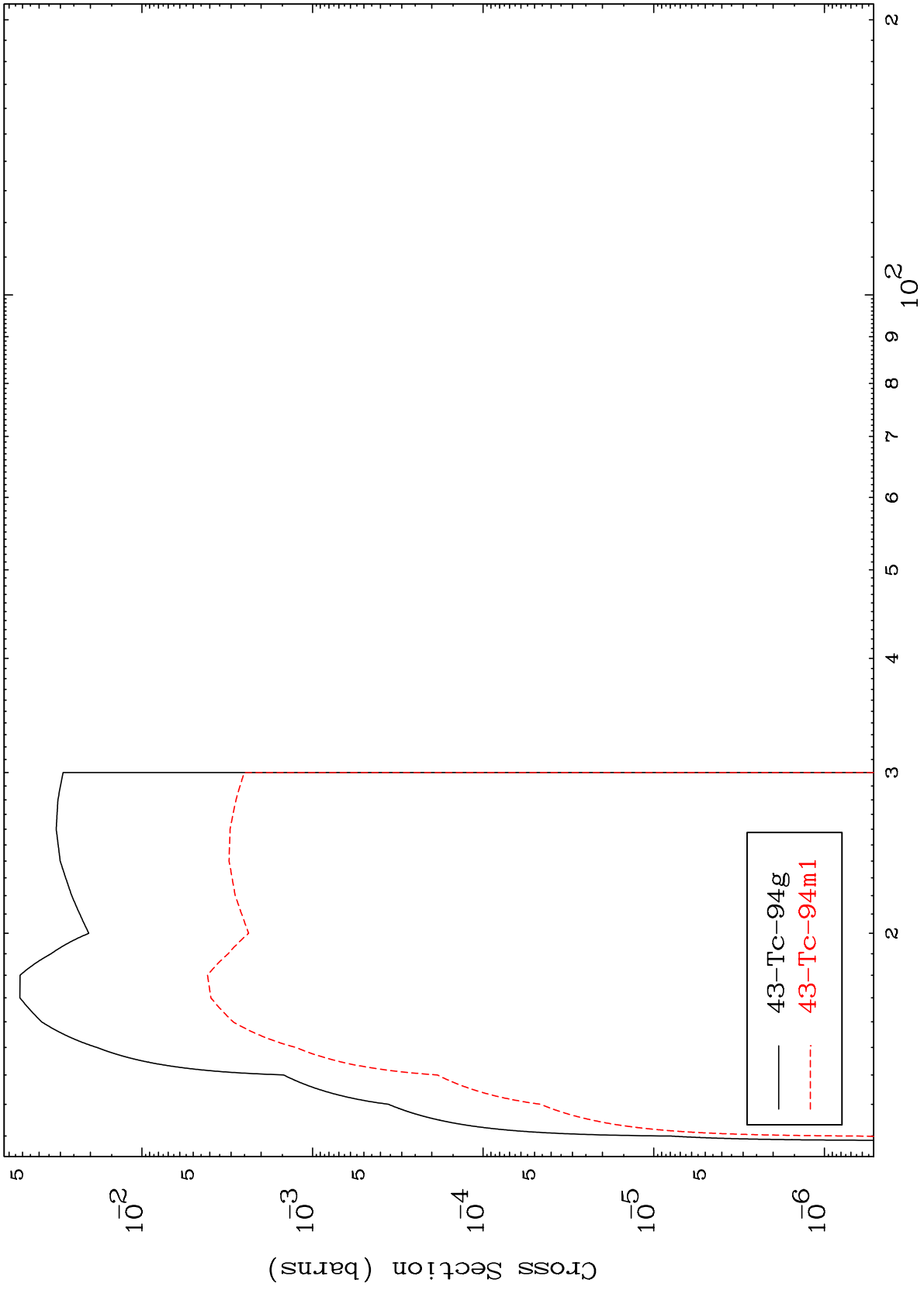
41-Nb-94

MAT 4128

(He-3,3n)

41-Nb-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

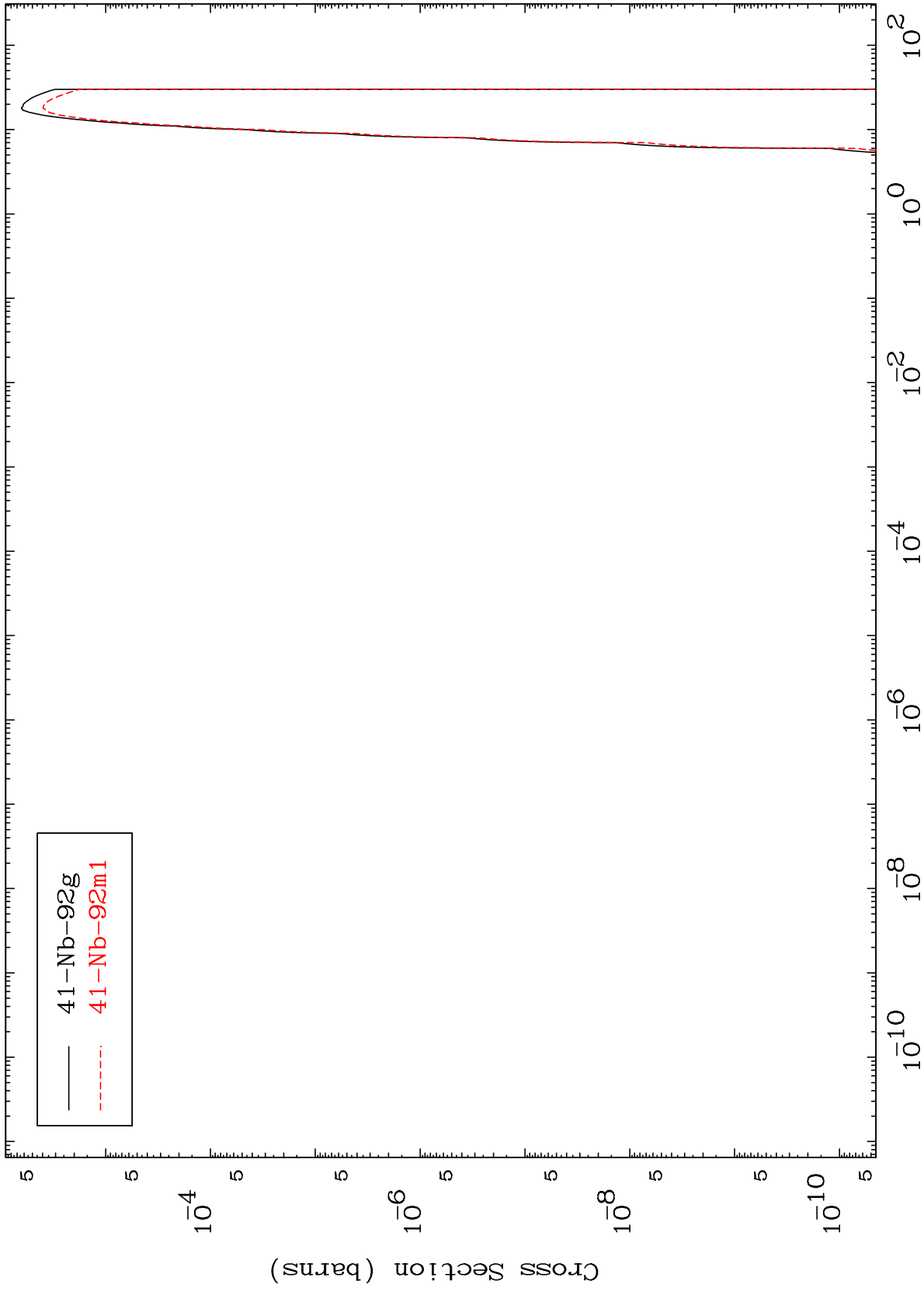
41-Nb-94

MAT 4128

(He-3, n') α

41-Nb-94

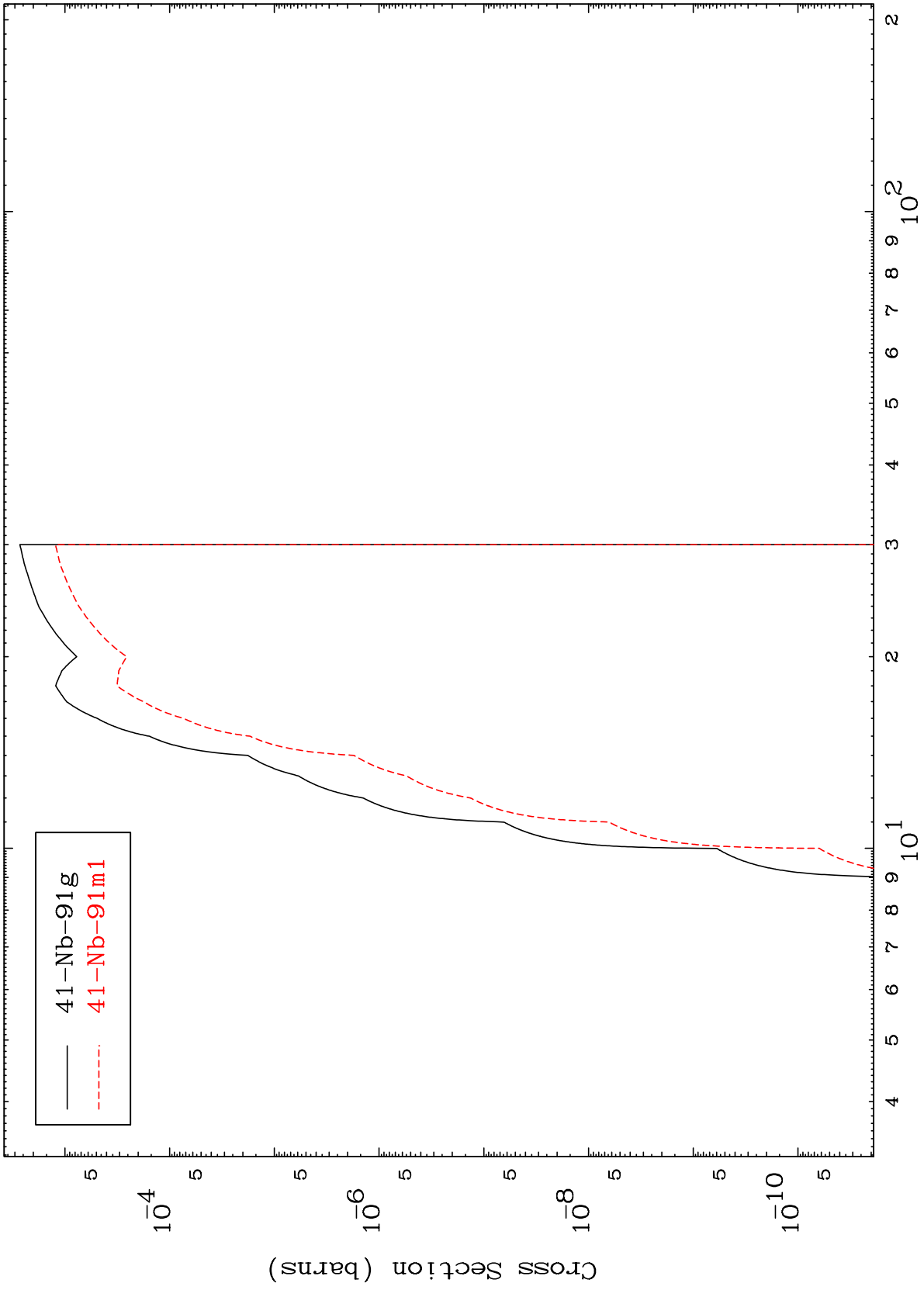
Radionuclide Production Cross Section



MAT 4128

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

41-Nb-94



17

Incident Energy (MeV)

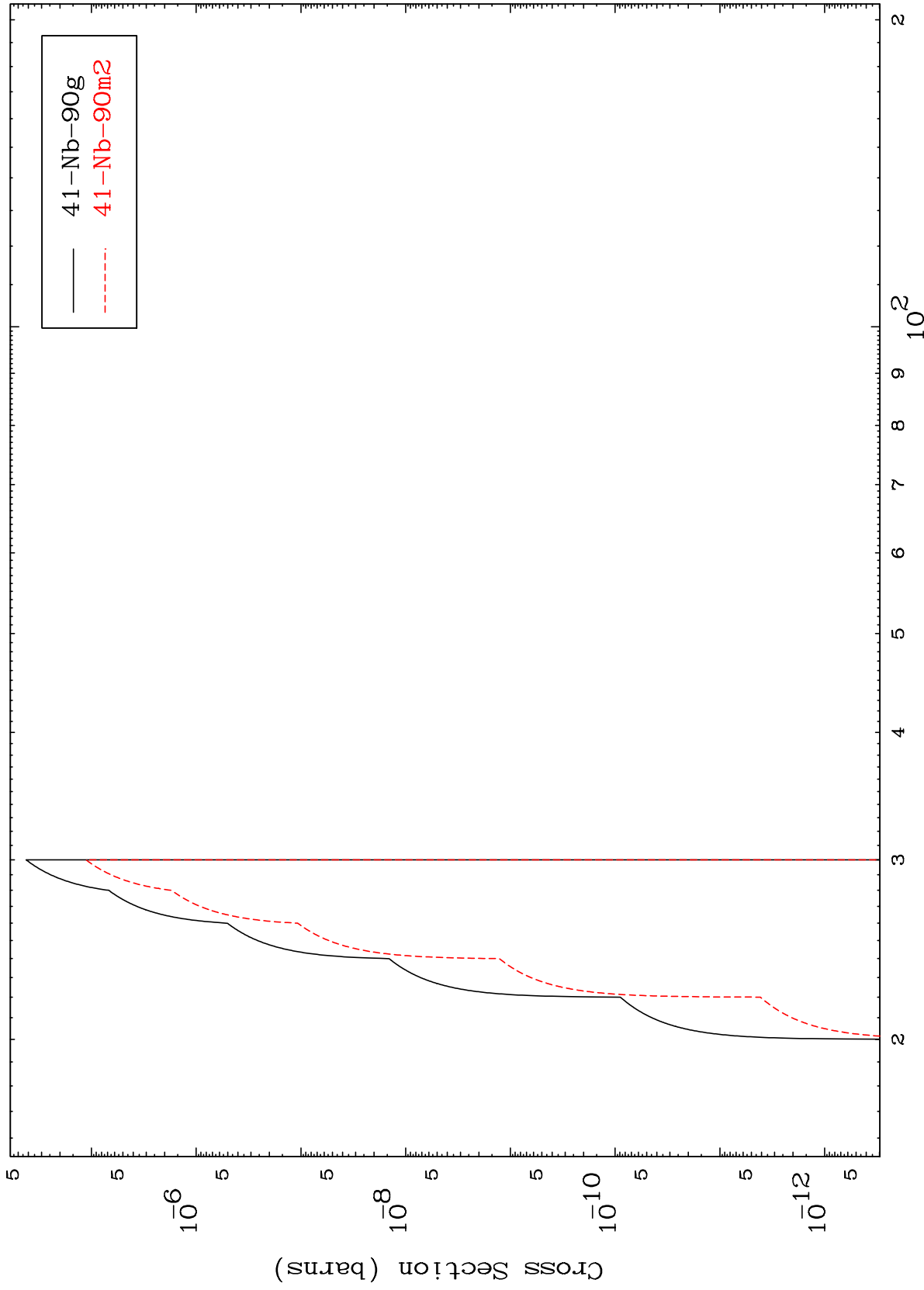
41-Nb-94

MAT 4128

(He-3,3n) α

41-Nb-94

Radionuclide Production Cross Section



18

Incident Energy (MeV)

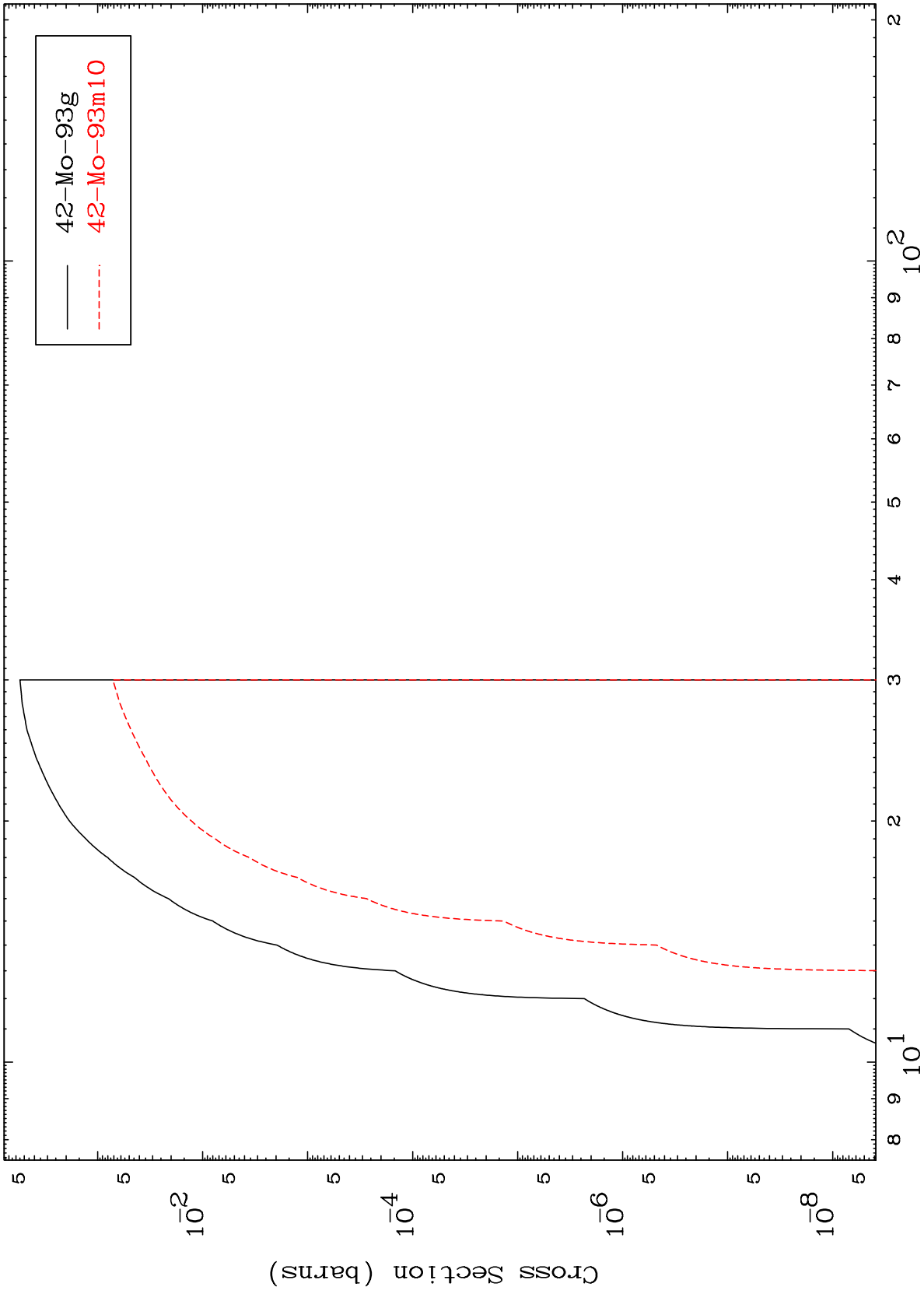
41-Nb-94

MAT 4128

(He-3, n') t

41-Nb-94

Radionuclide Production Cross Section



19

Incident Energy (MeV)

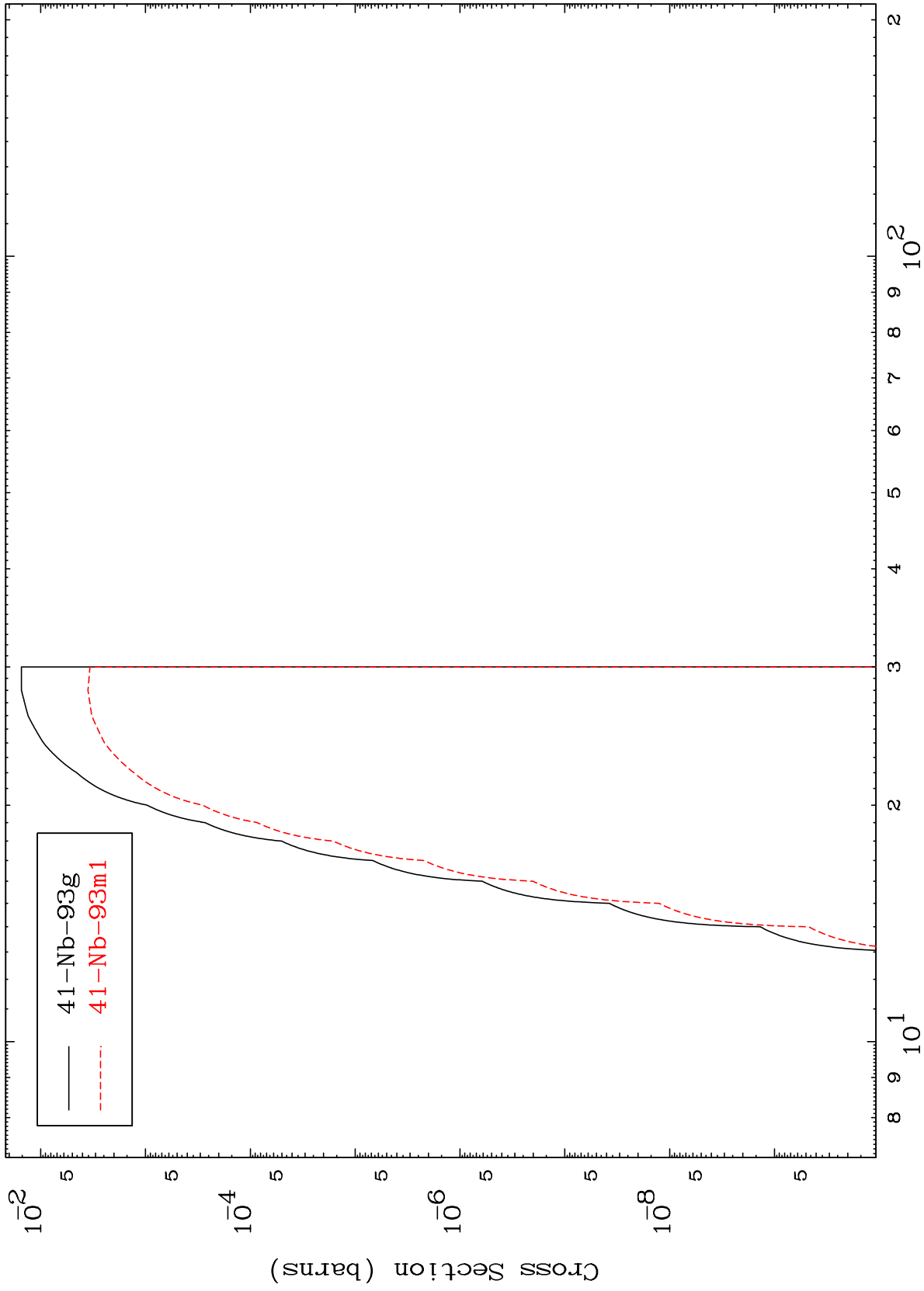
41-Nb-94

MAT 4128

(He-3, n') He-3

41-Nb-94

Radionuclide Production Cross Section



20

Incident Energy (MeV)

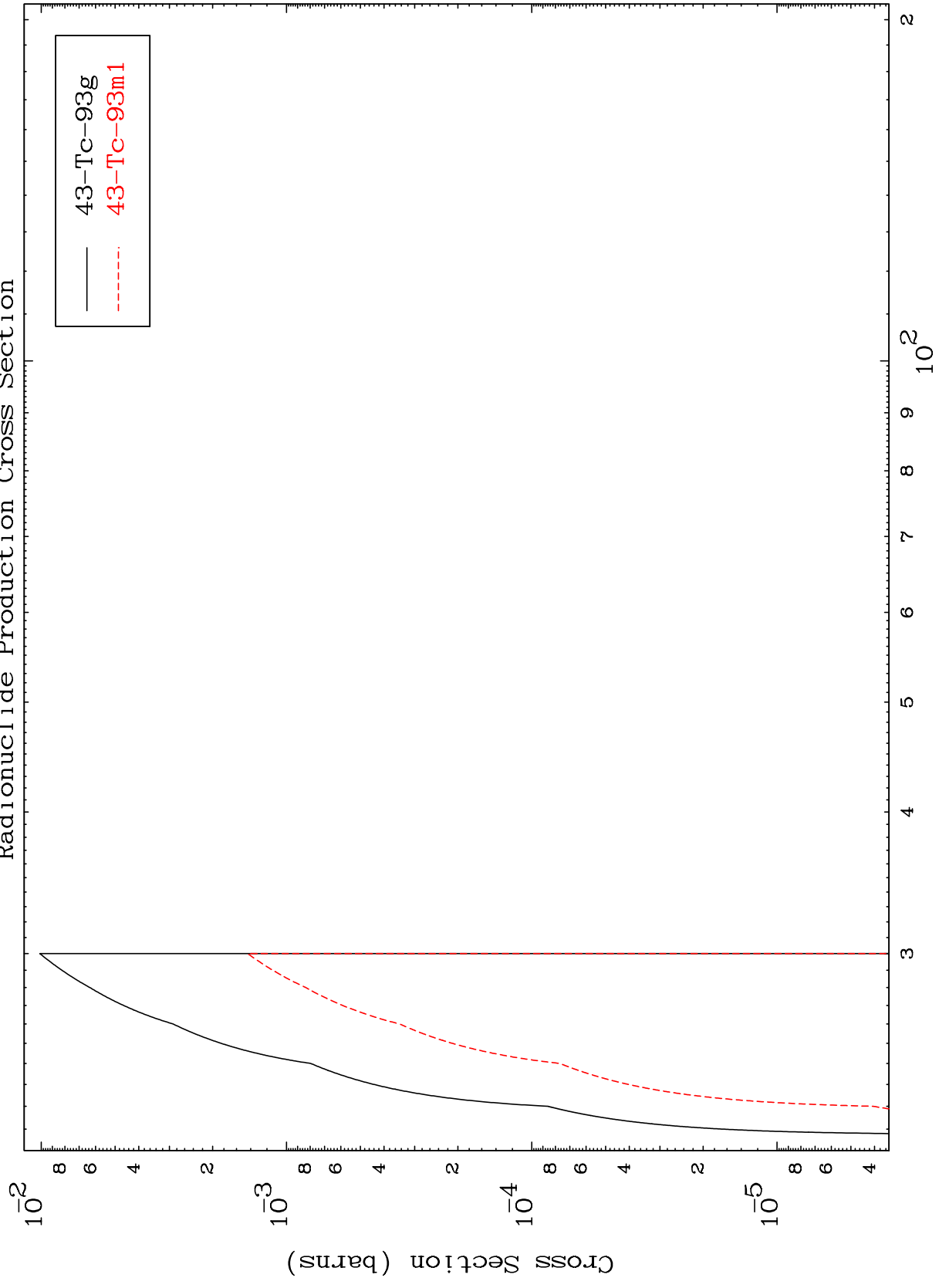
41-Nb-94

MAT 4128

(He-3,4n)

41-Nb-94

Radionuclide Production Cross Section



21

Incident Energy (MeV)

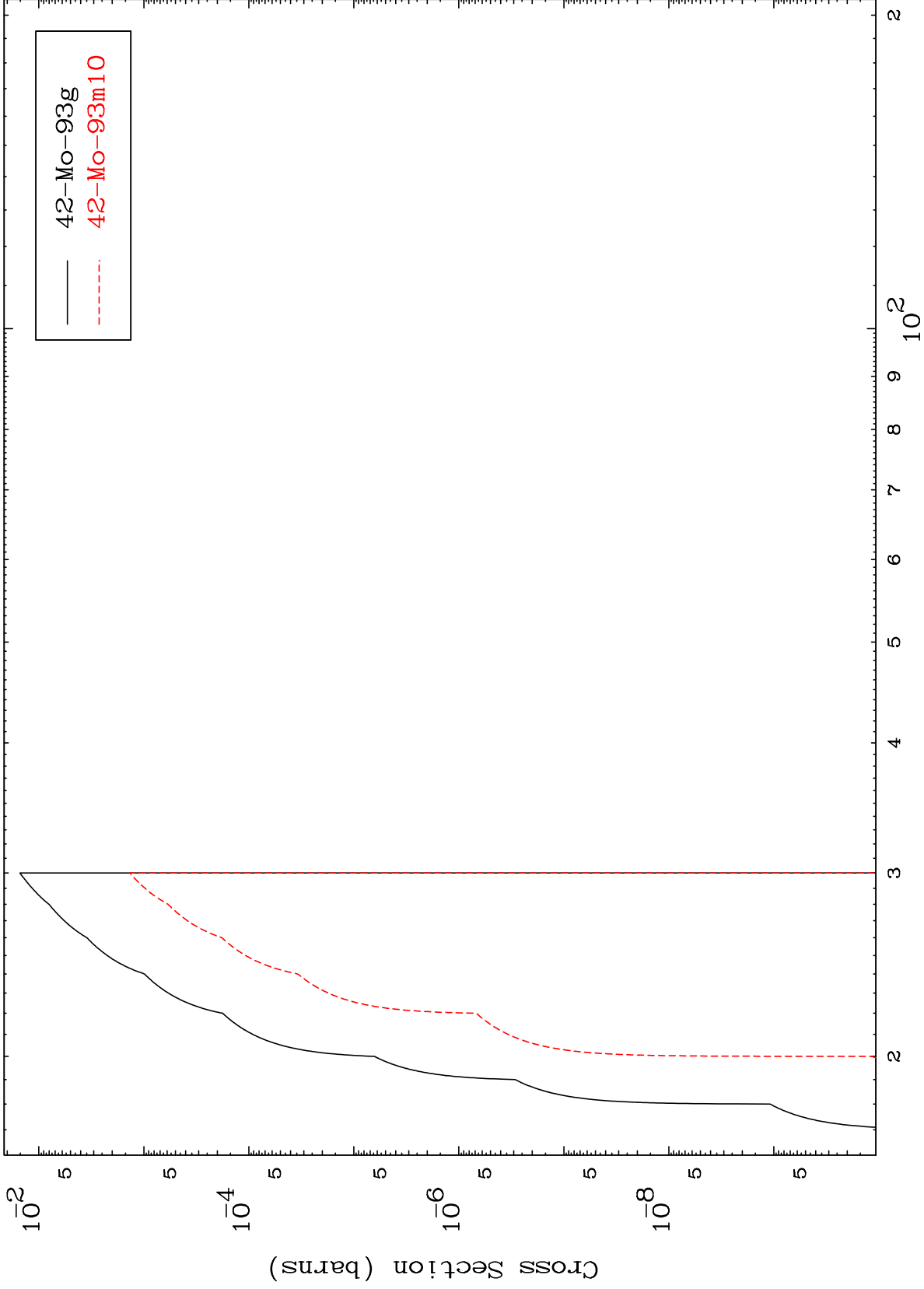
41-Nb-94

MAT 4128

(He-3,3n) p

41-Nb-94

Radionuclide Production Cross Section



22

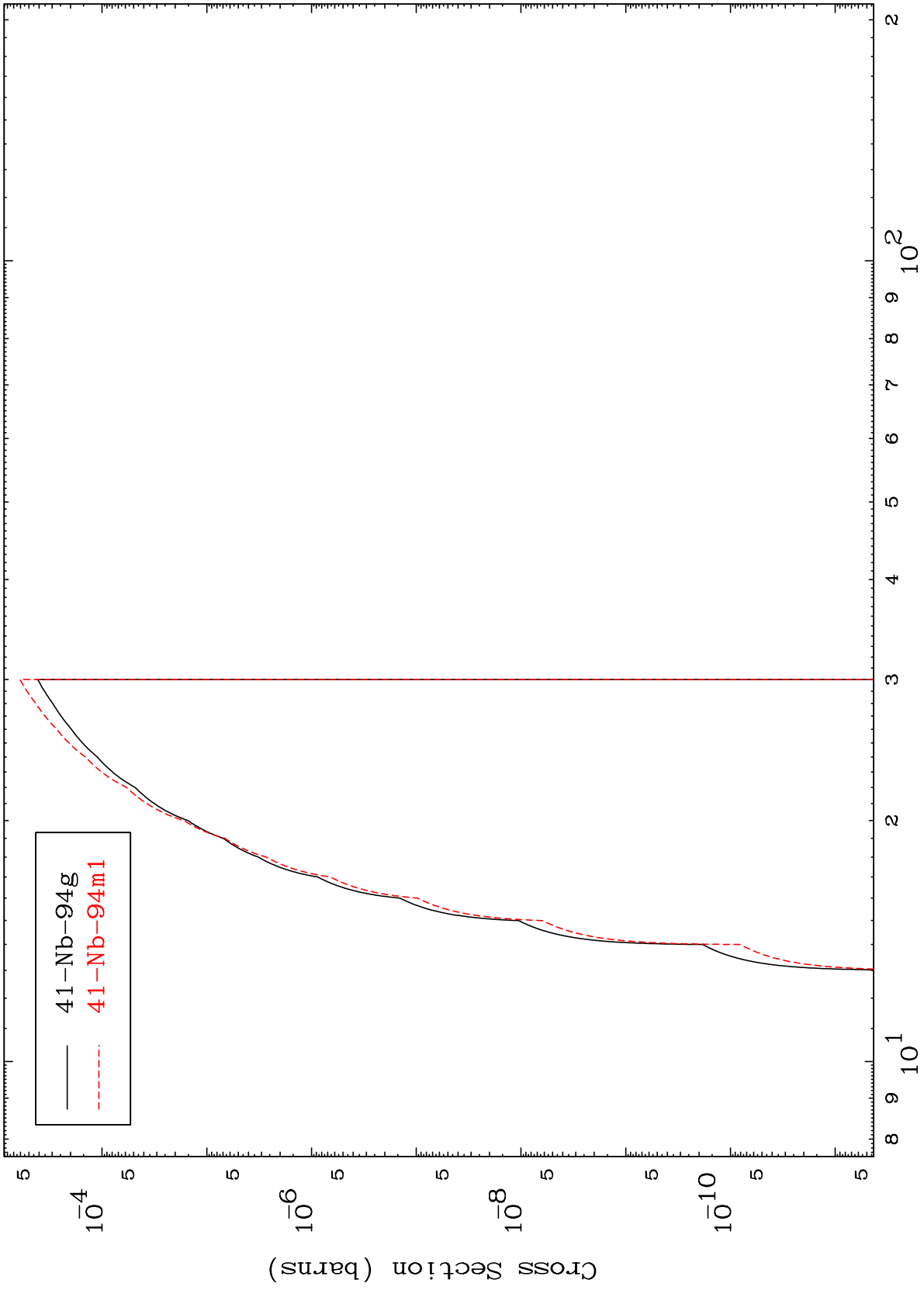
Incident Energy (MeV)

41-Nb-94

MAT 4128

41-Nb-94

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



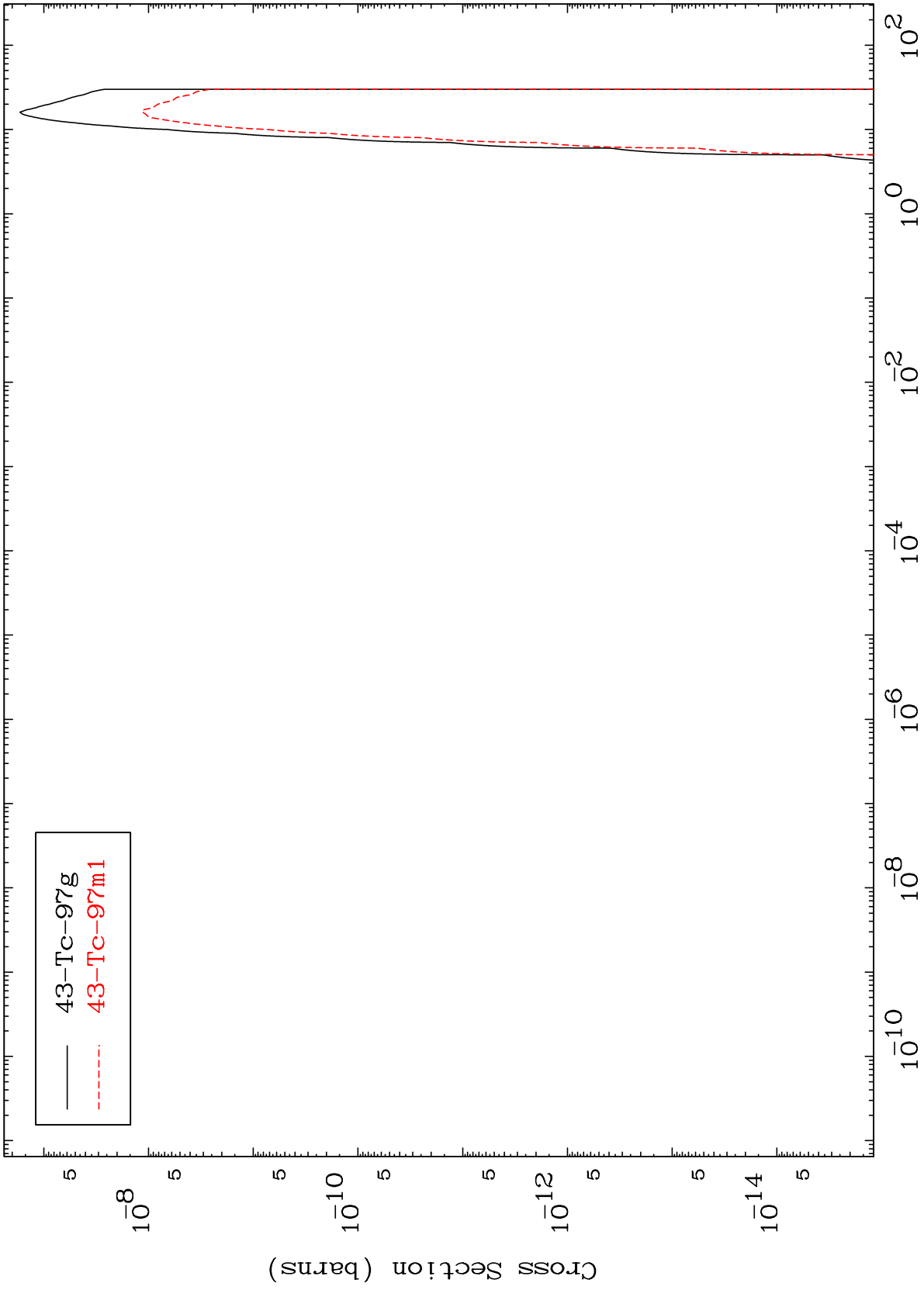
23

41-Nb-94

MAT 4128

Radionuclide Production Cross Section
(He-3, γ)

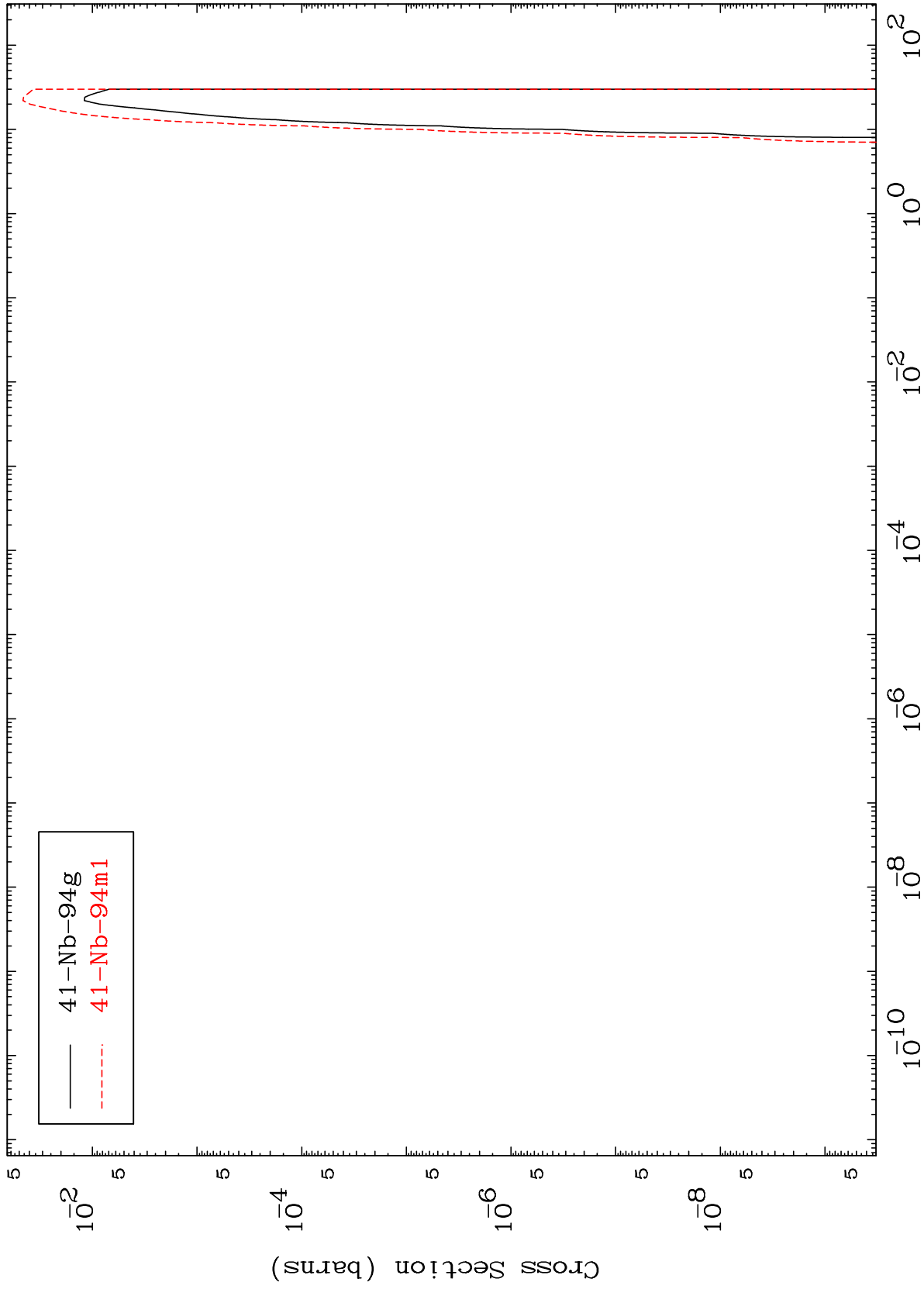
41-Nb-94



MAT 4128

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

41-Nb-94



25

Incident Energy (MeV)

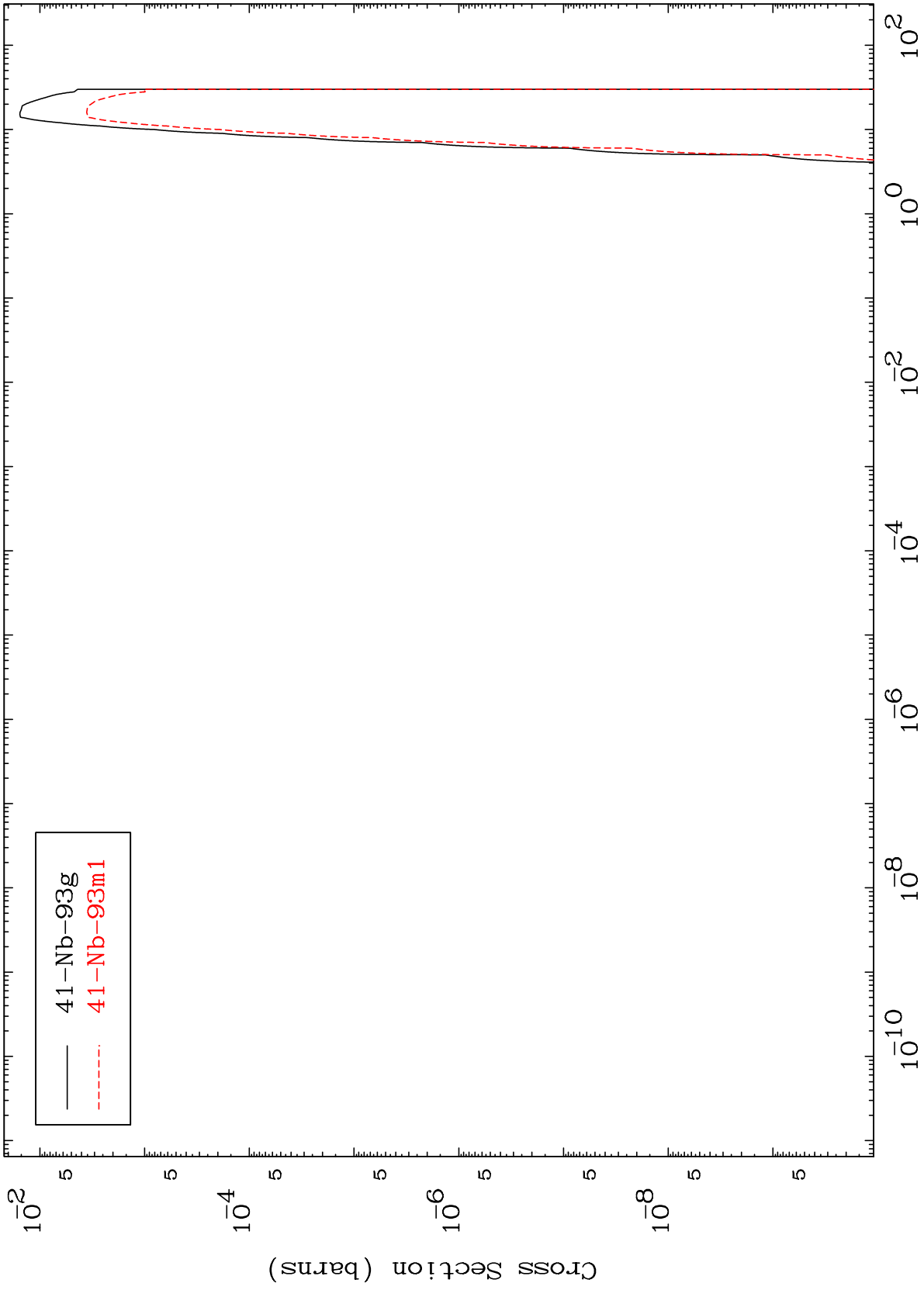
41-Nb-94

MAT 4128

(He-3, α)

41-Nb-94

Radionuclide Production Cross Section

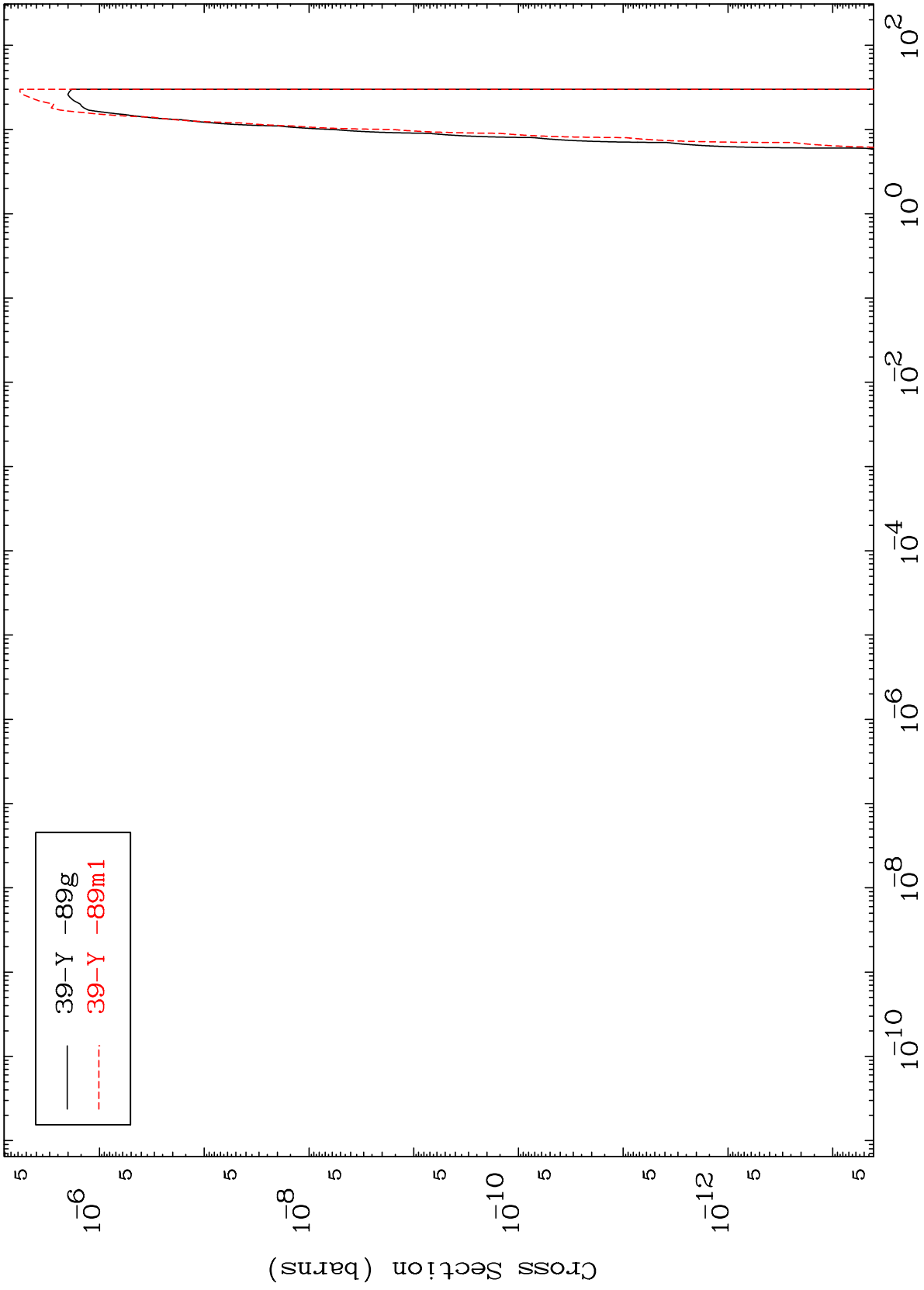


— 41-Nb-93g
- - - 41-Nb-93m1

MAT 4128

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

41-Nb-94

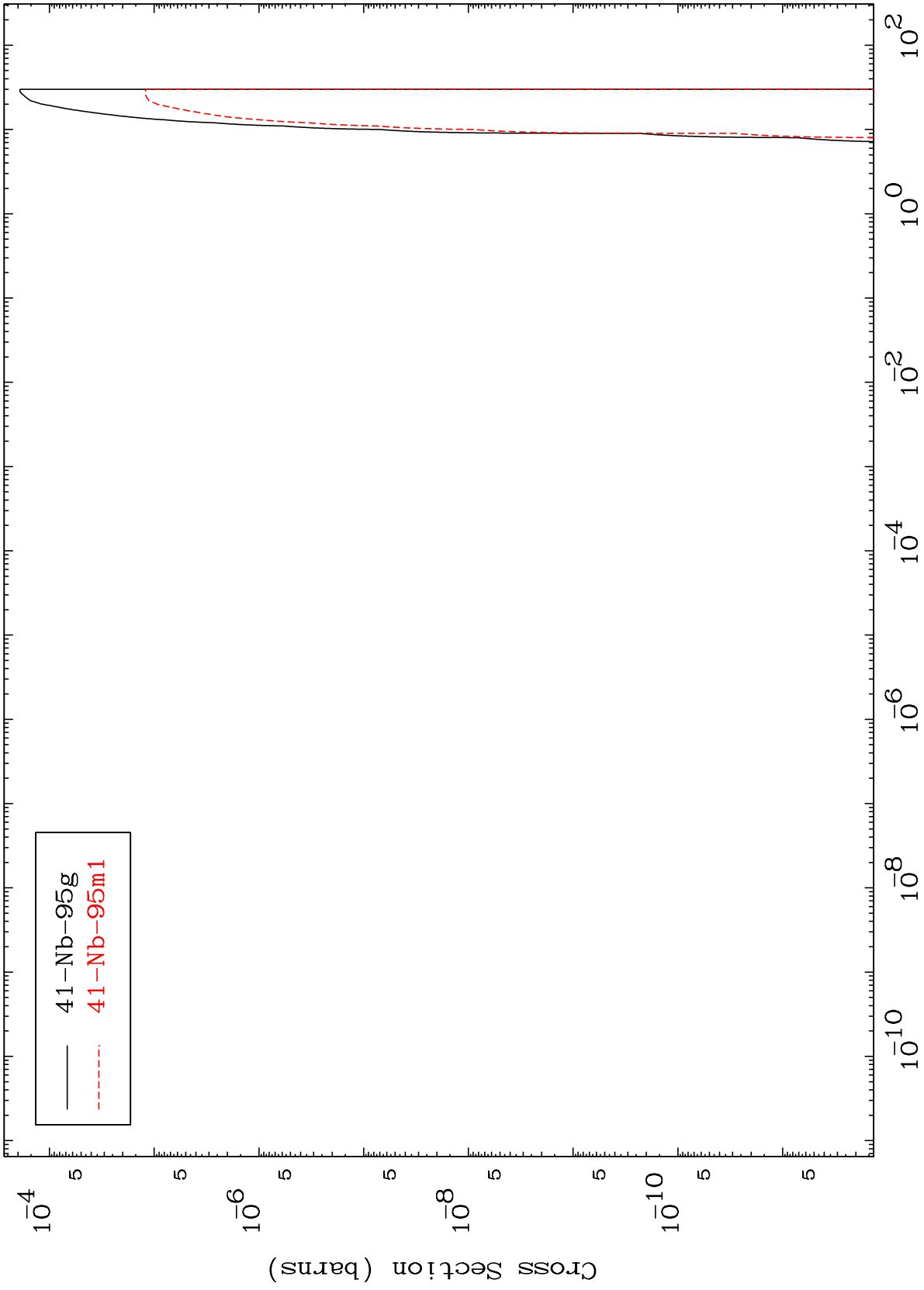


41-Nb-94

MAT 4128

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

41-Nb-94



28

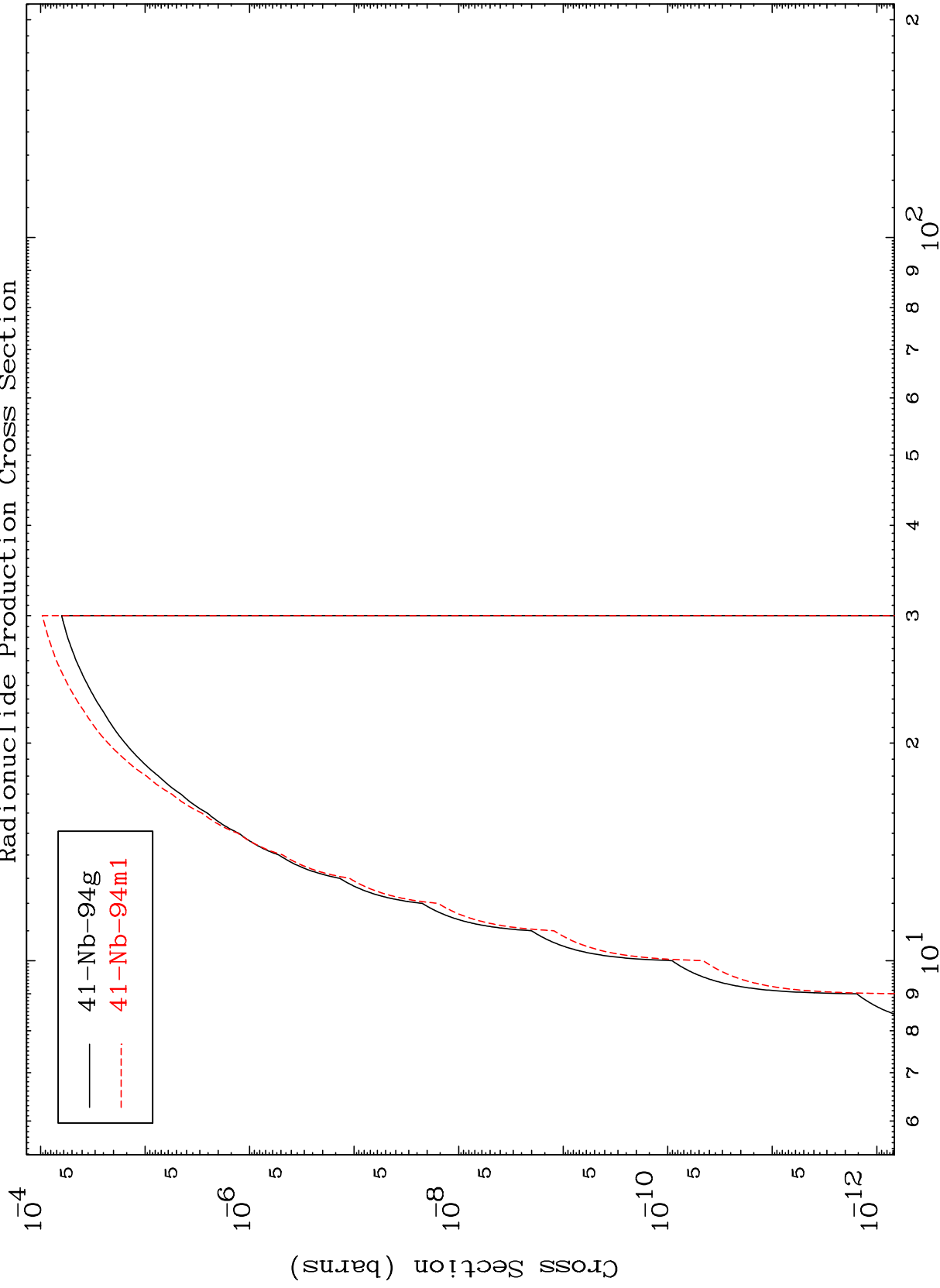
41-Nb-94

MAT 4128

(He-3,p) d

41-Nb-94

Radionuclide Production Cross Section



29

Incident Energy (MeV)

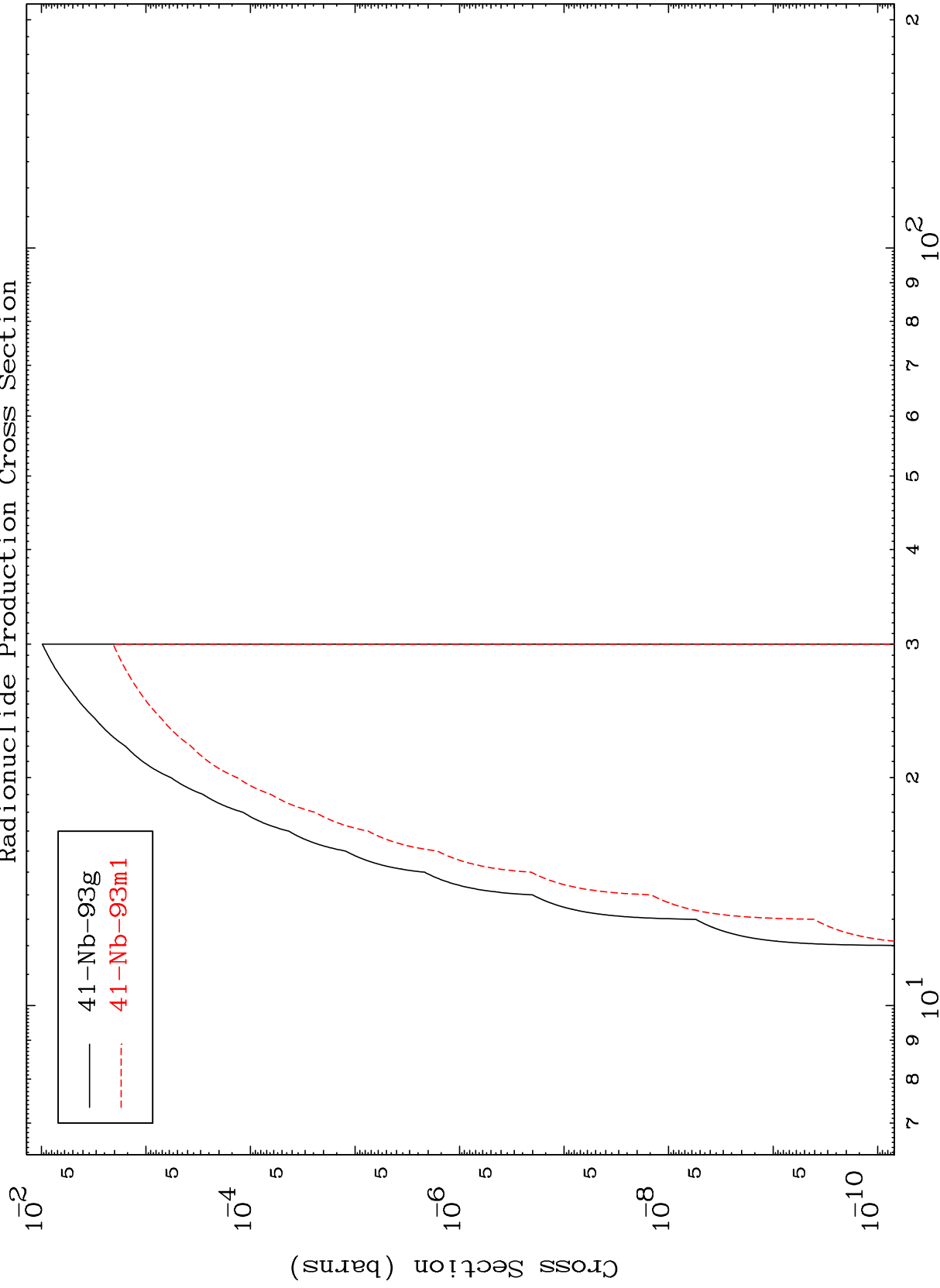
41-Nb-94

MAT 4128

(He-3,p) t

41-Nb-94

Radionuclide Production Cross Section



30

Incident Energy (MeV)

41-Nb-94