

Program EVALPLOT
(Version 2018-1)

by

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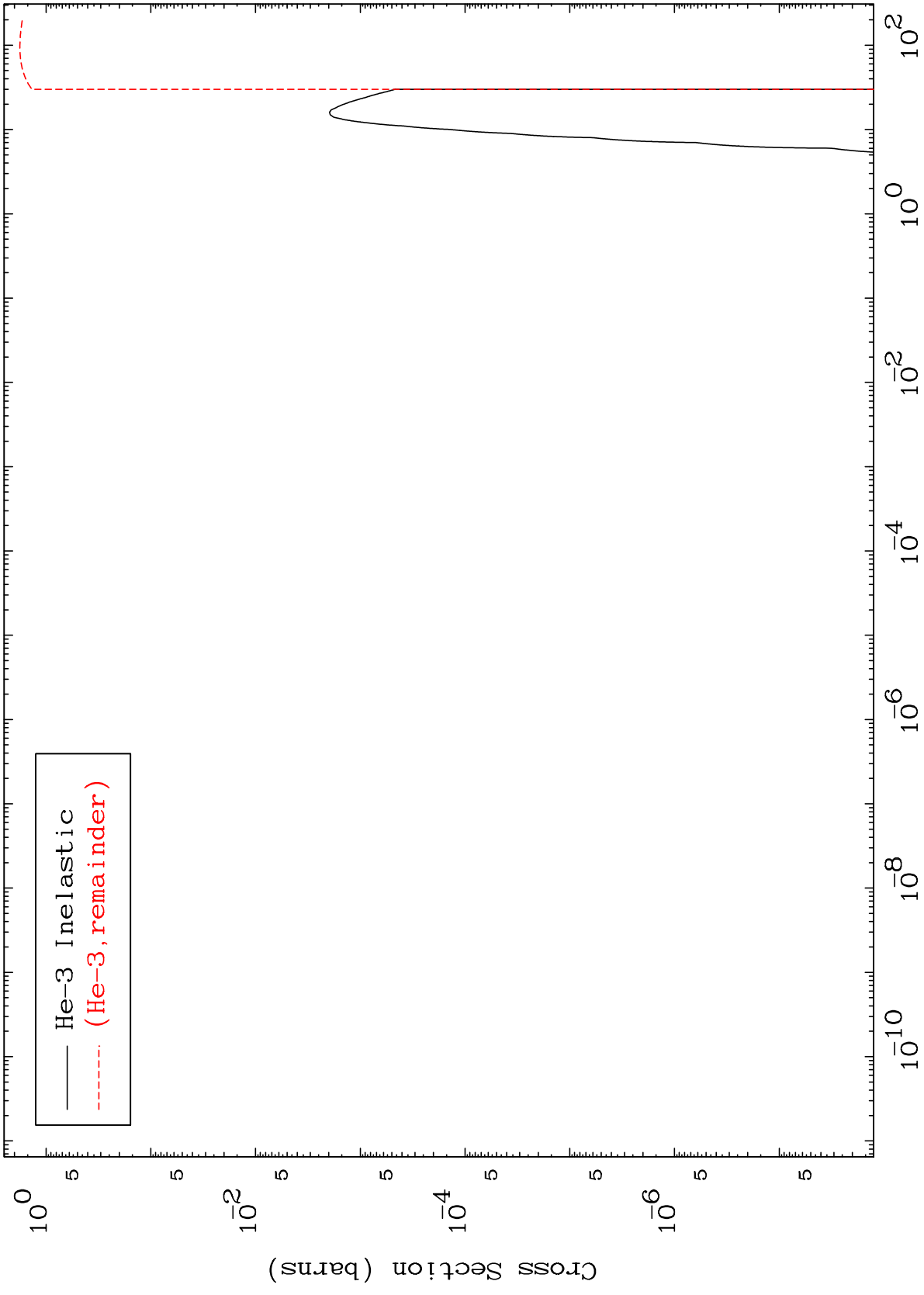
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4143

He-3 Major
0 Kelvin Cross Sections

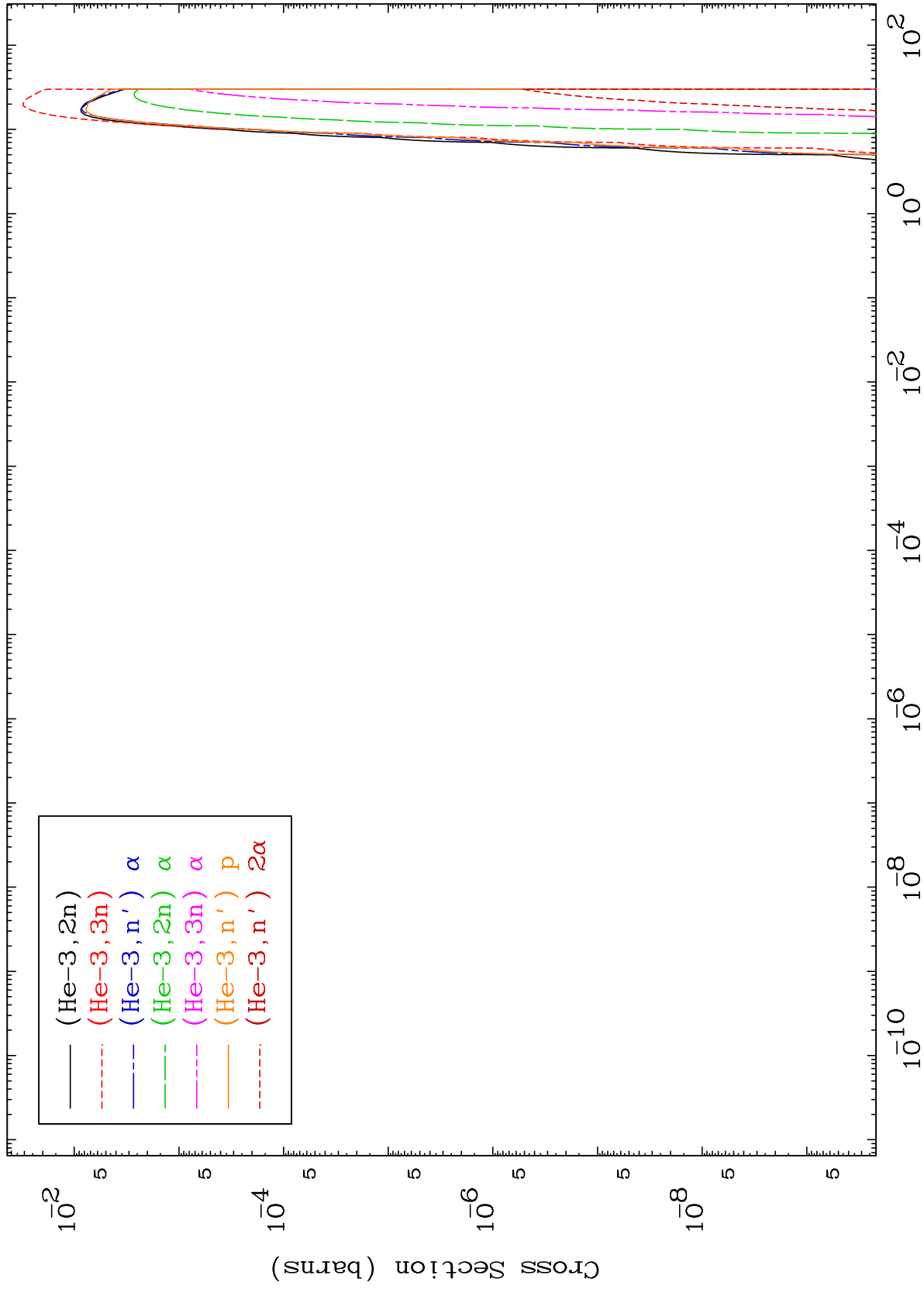
41-Nb-99



MAT 4143

He-3 Neutron Production
0 Kelvin Cross Sections

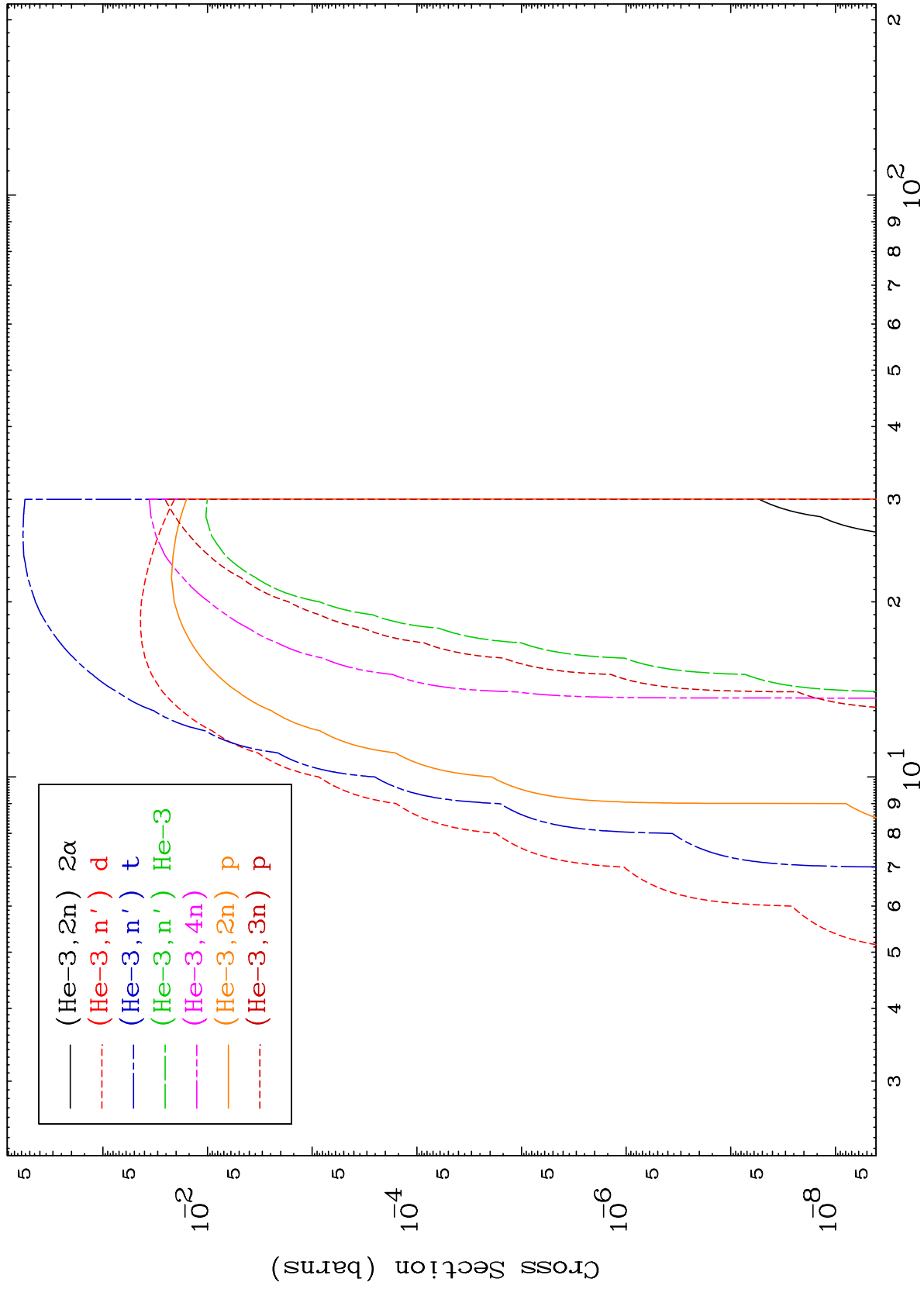
41-Nb-99

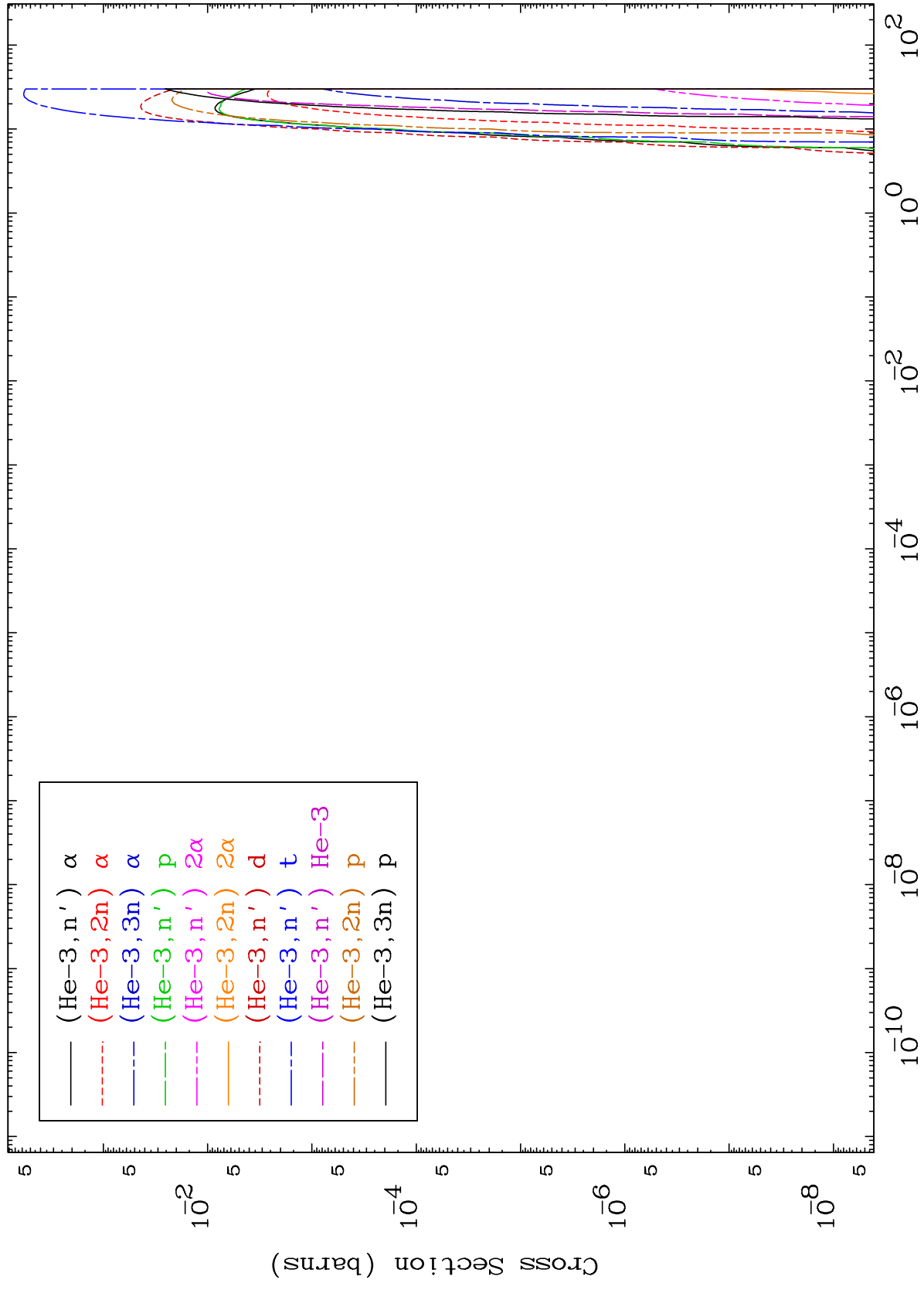


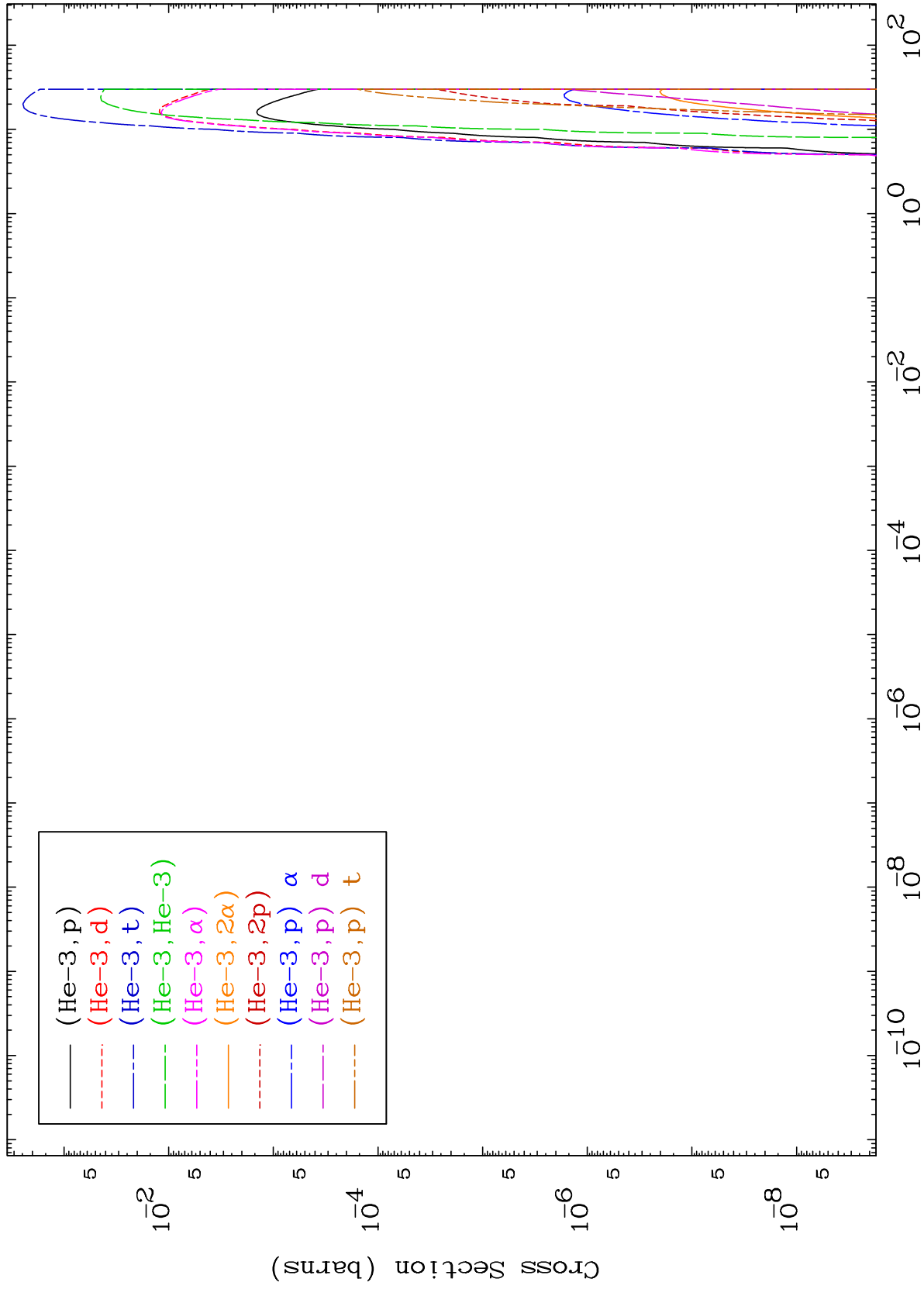
2

Incident Energy (MeV)

41-Nb-99



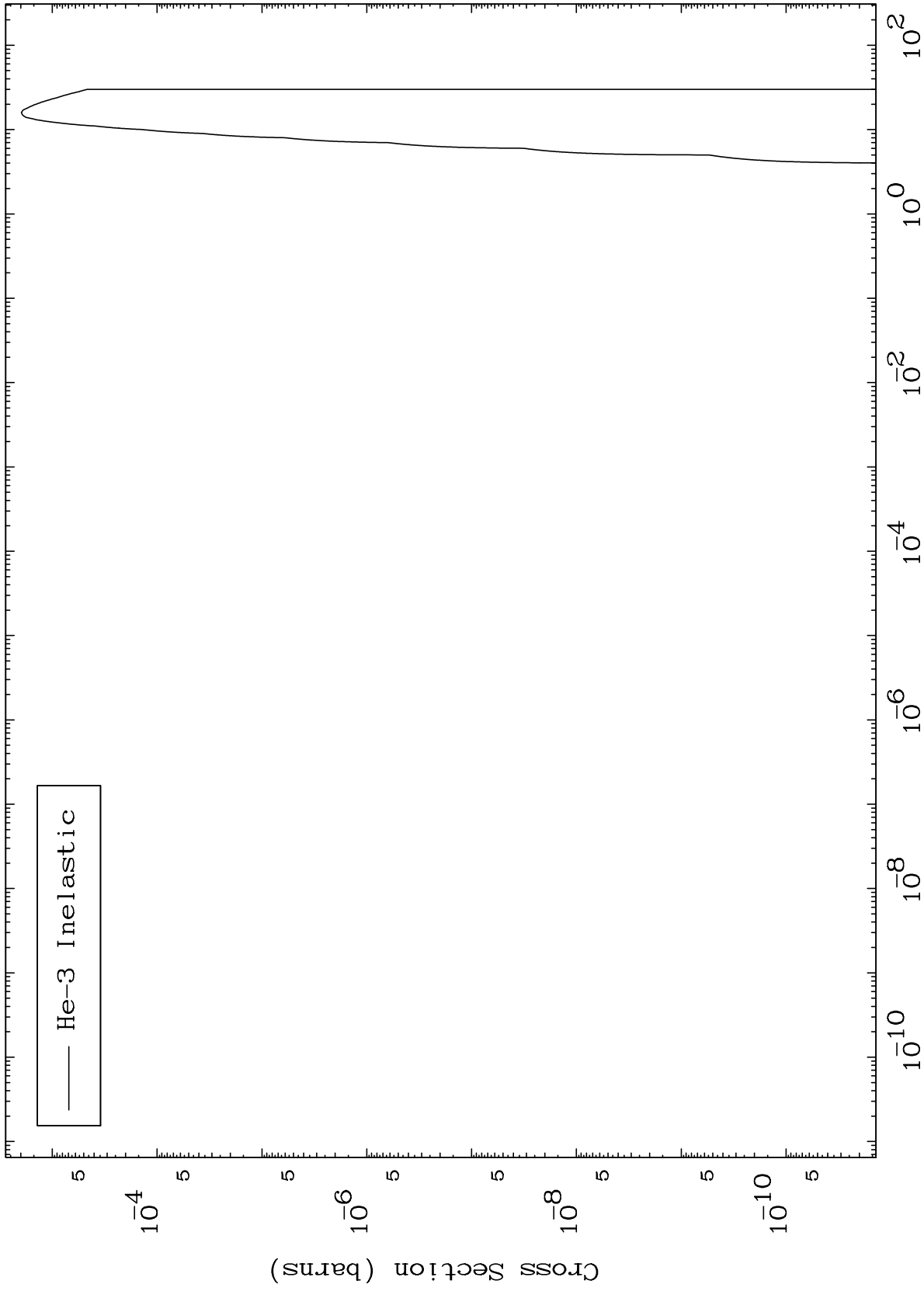




MAT 4143

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

41-Nb-99



6

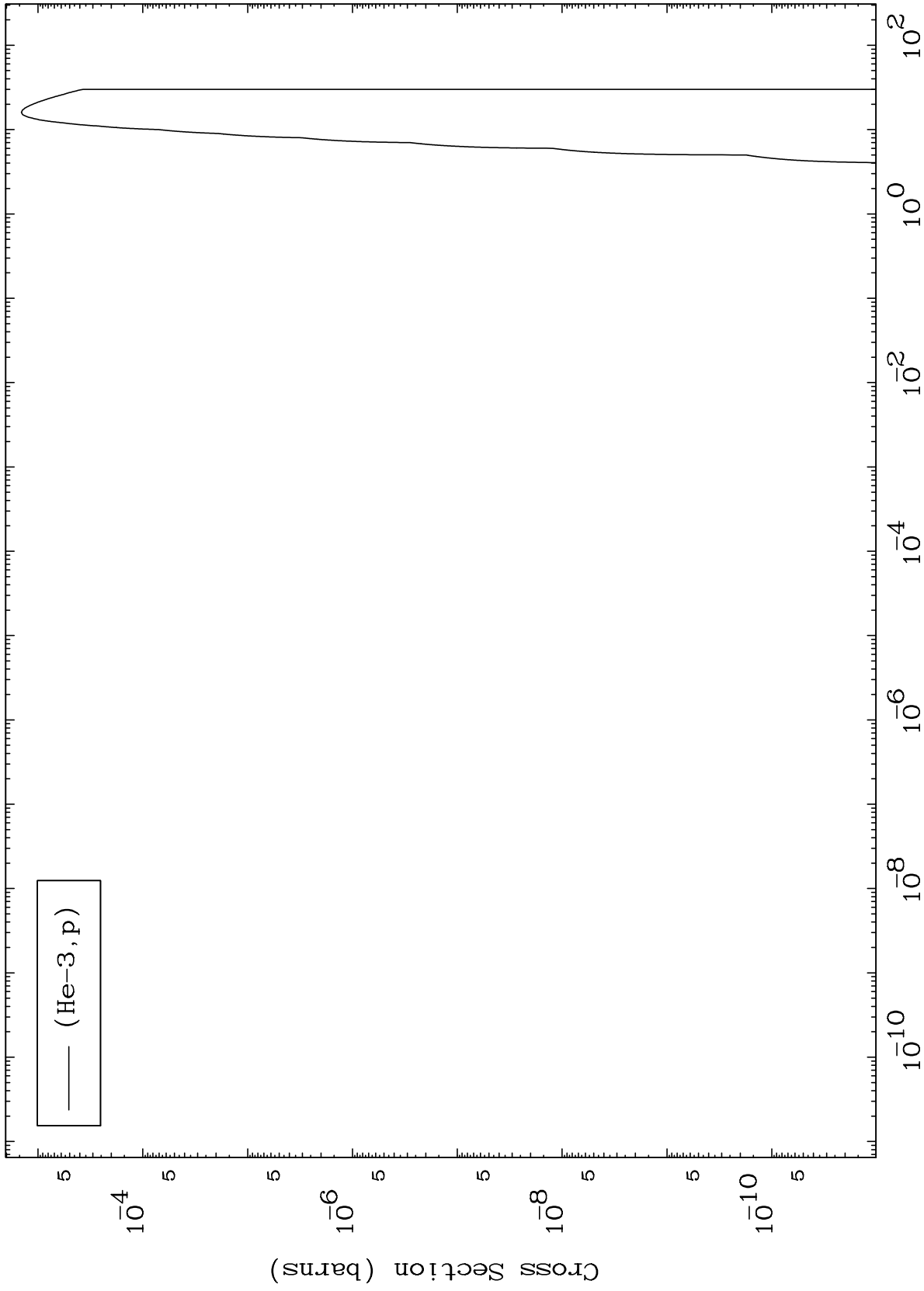
Incident Energy (MeV)

41-Nb-99

MAT 4143

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

41-Nb-99



7

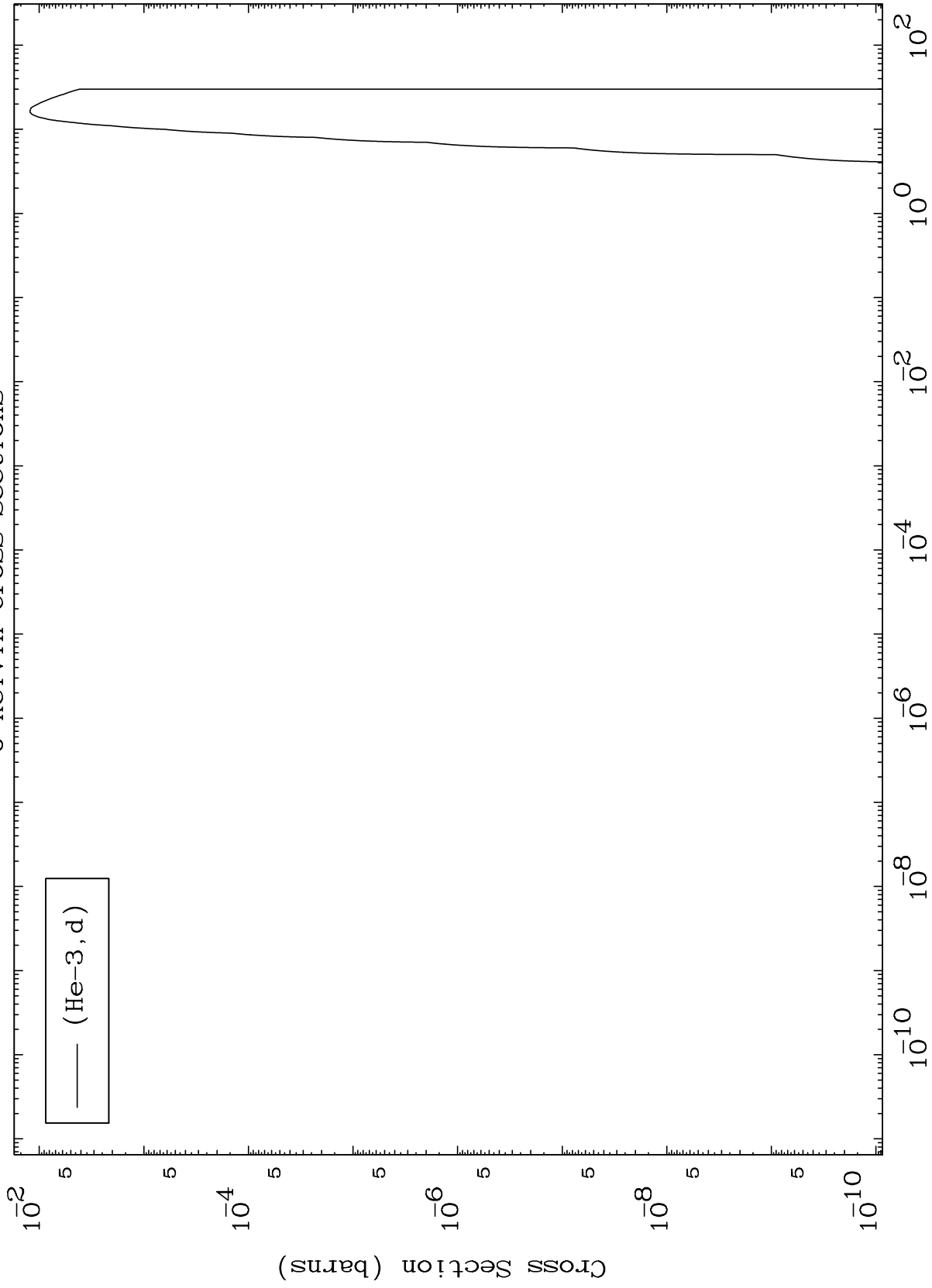
Incident Energy (MeV)

41-Nb-99

MAT 4143

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

41-Nb-99



8

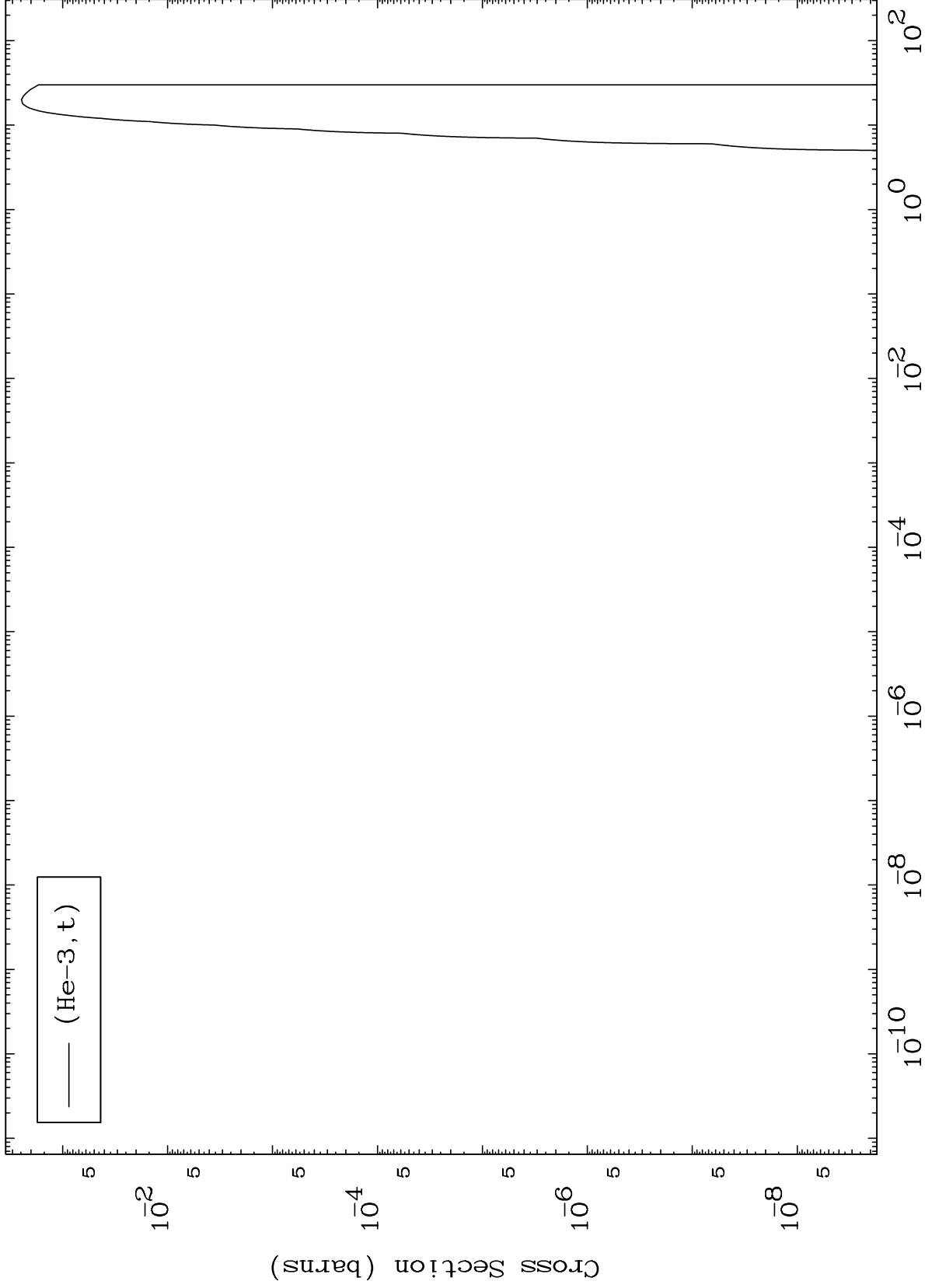
Incident Energy (MeV)

41-Nb-99

MAT 4143

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

41-Nb-99



9

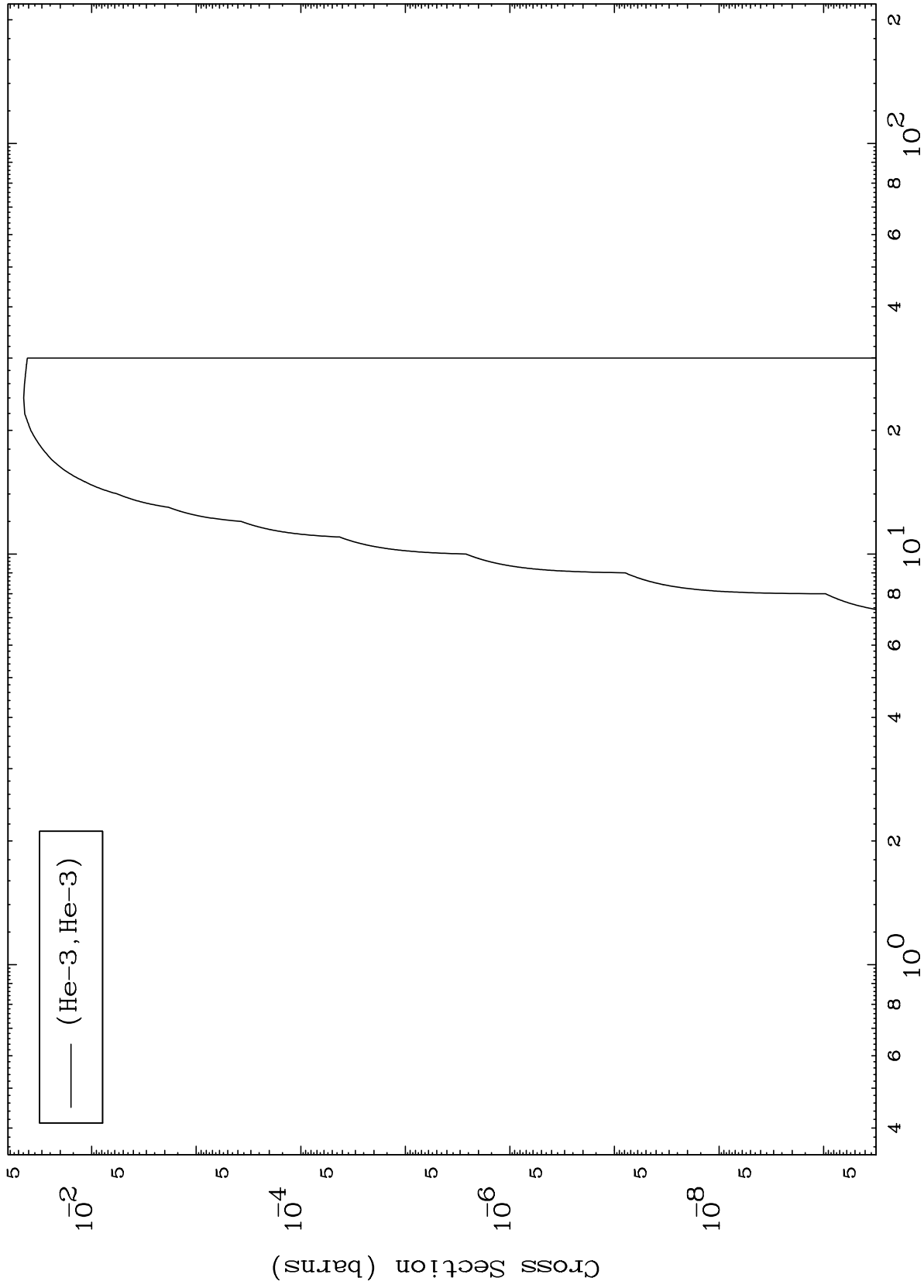
Incident Energy (MeV)

41-Nb-99

MAT 4143

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

41-Nb-99



10

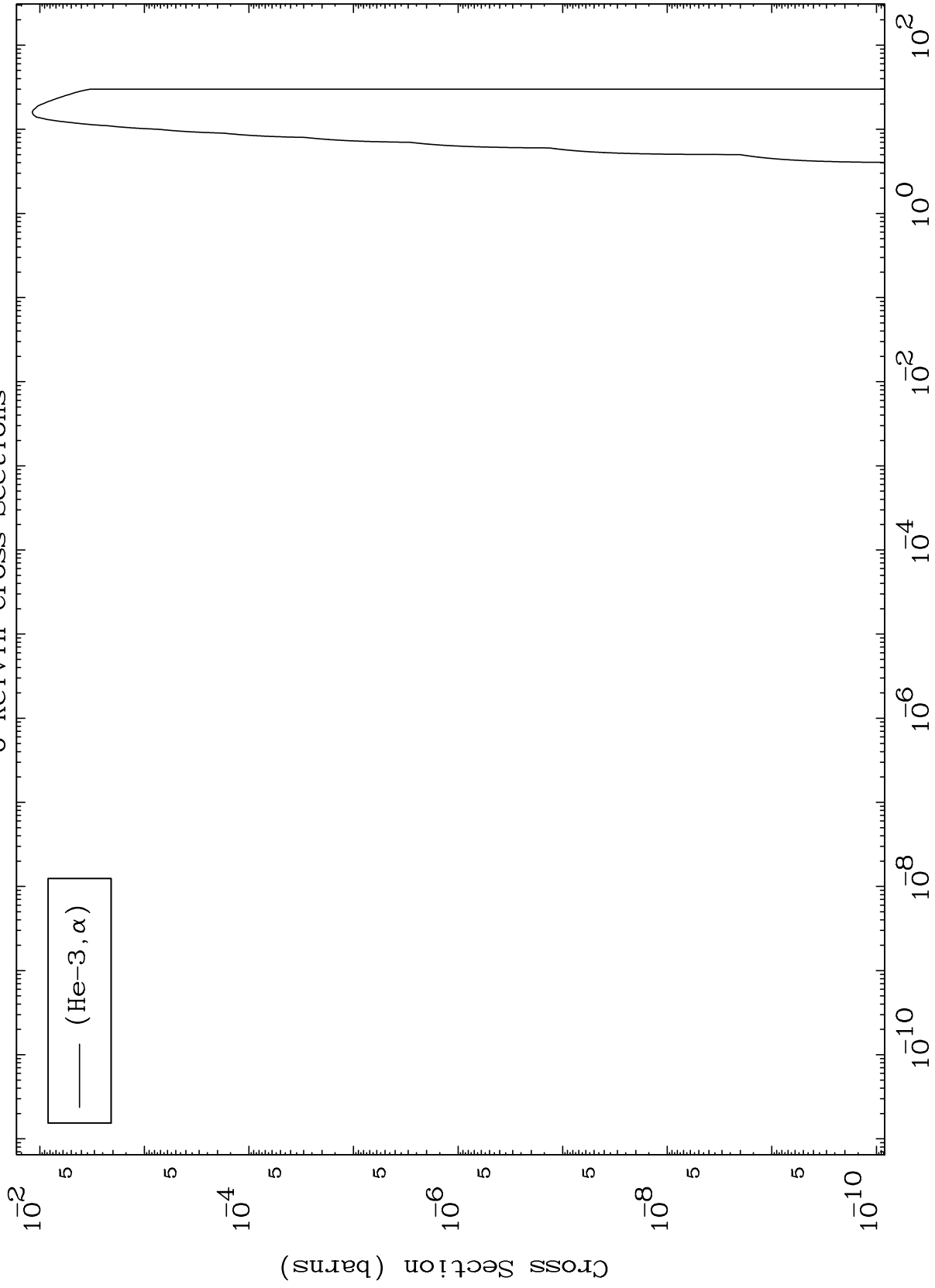
Incident Energy (MeV)

41-Nb-99

MAT 4143

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

41-Nb-99



11

Incident Energy (MeV)

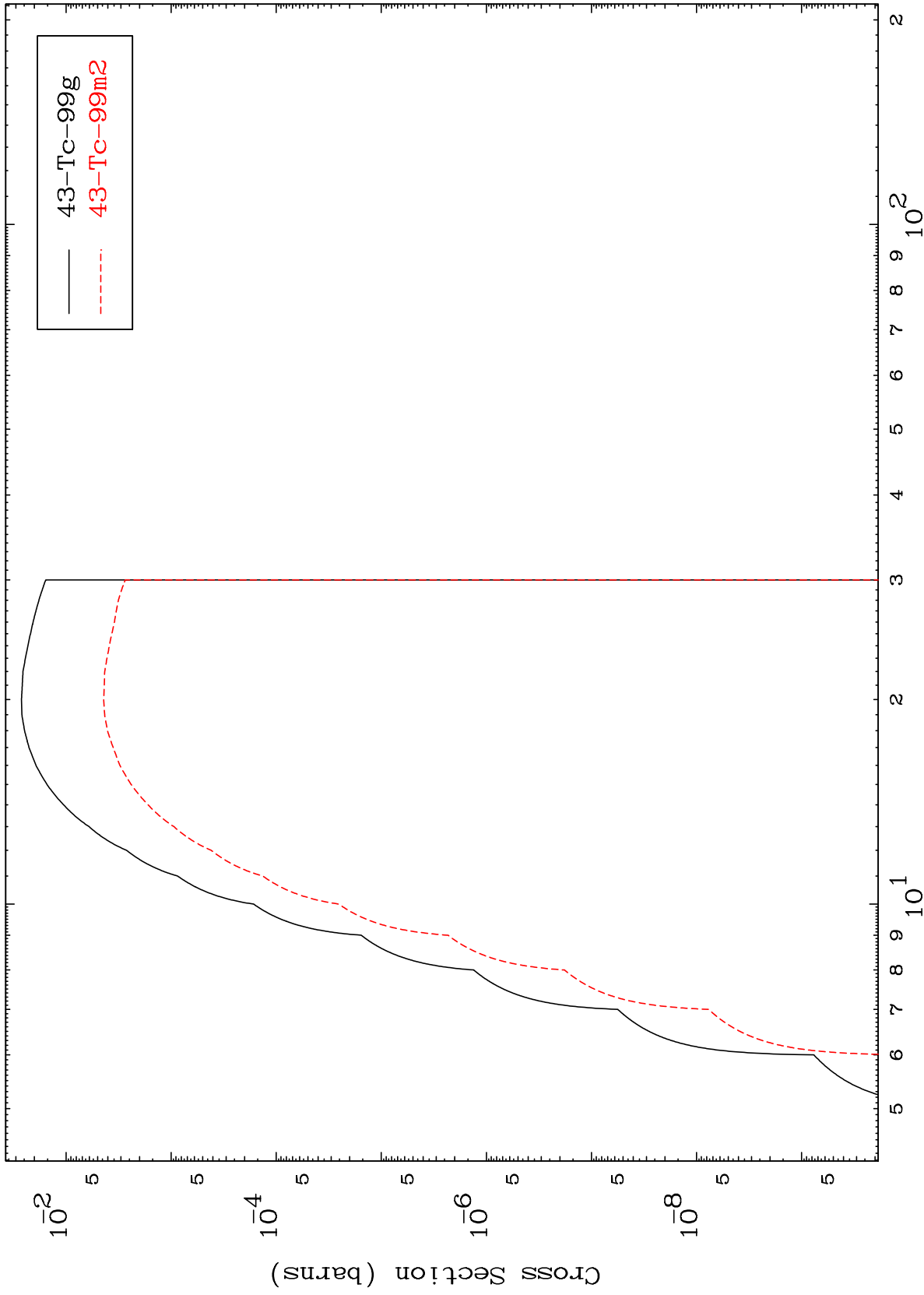
41-Nb-99

MAT 4143

(He-3, 3n)

41-Nb-99

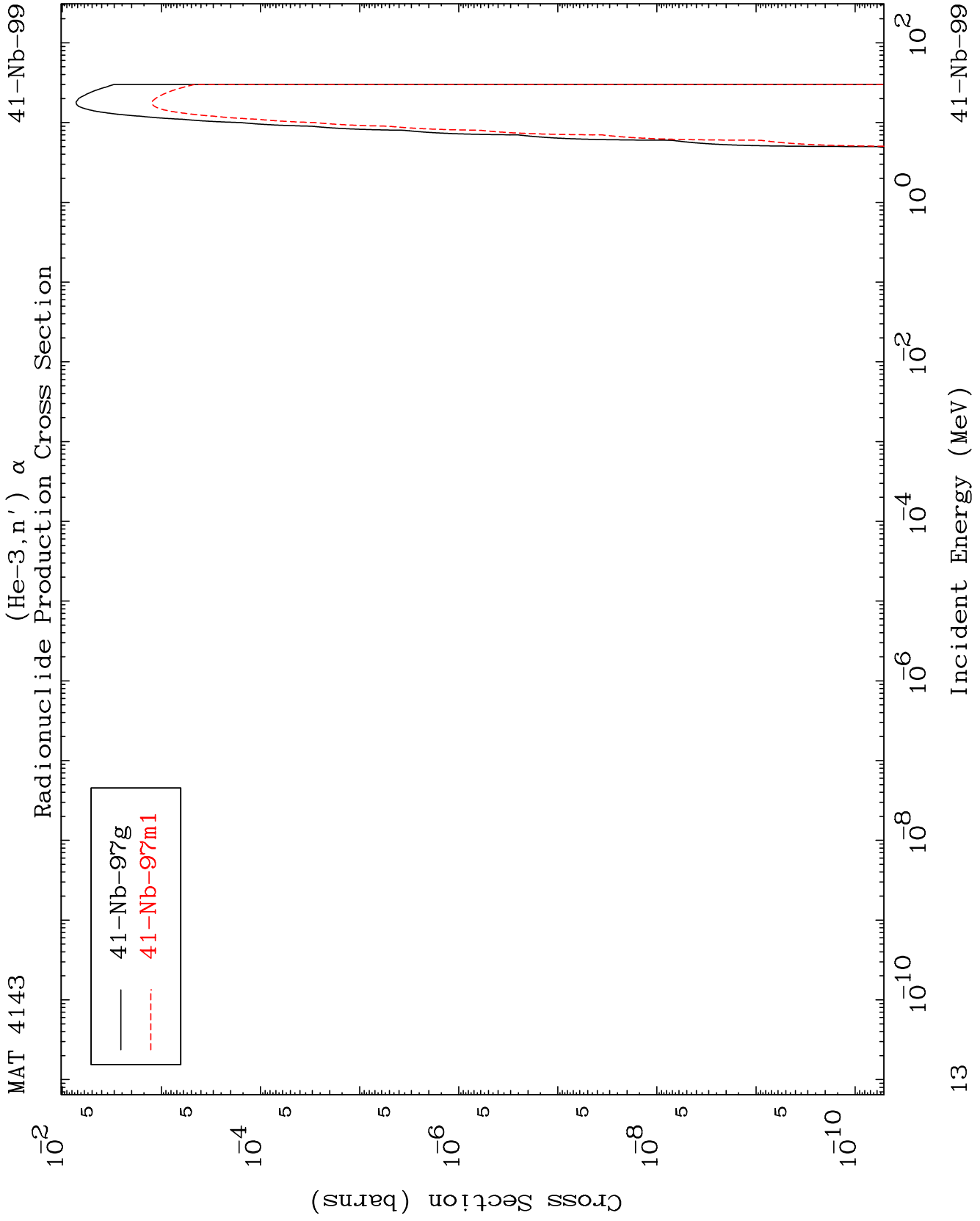
Radionuclide Production Cross Section



12

Incident Energy (MeV)

41-Nb-99

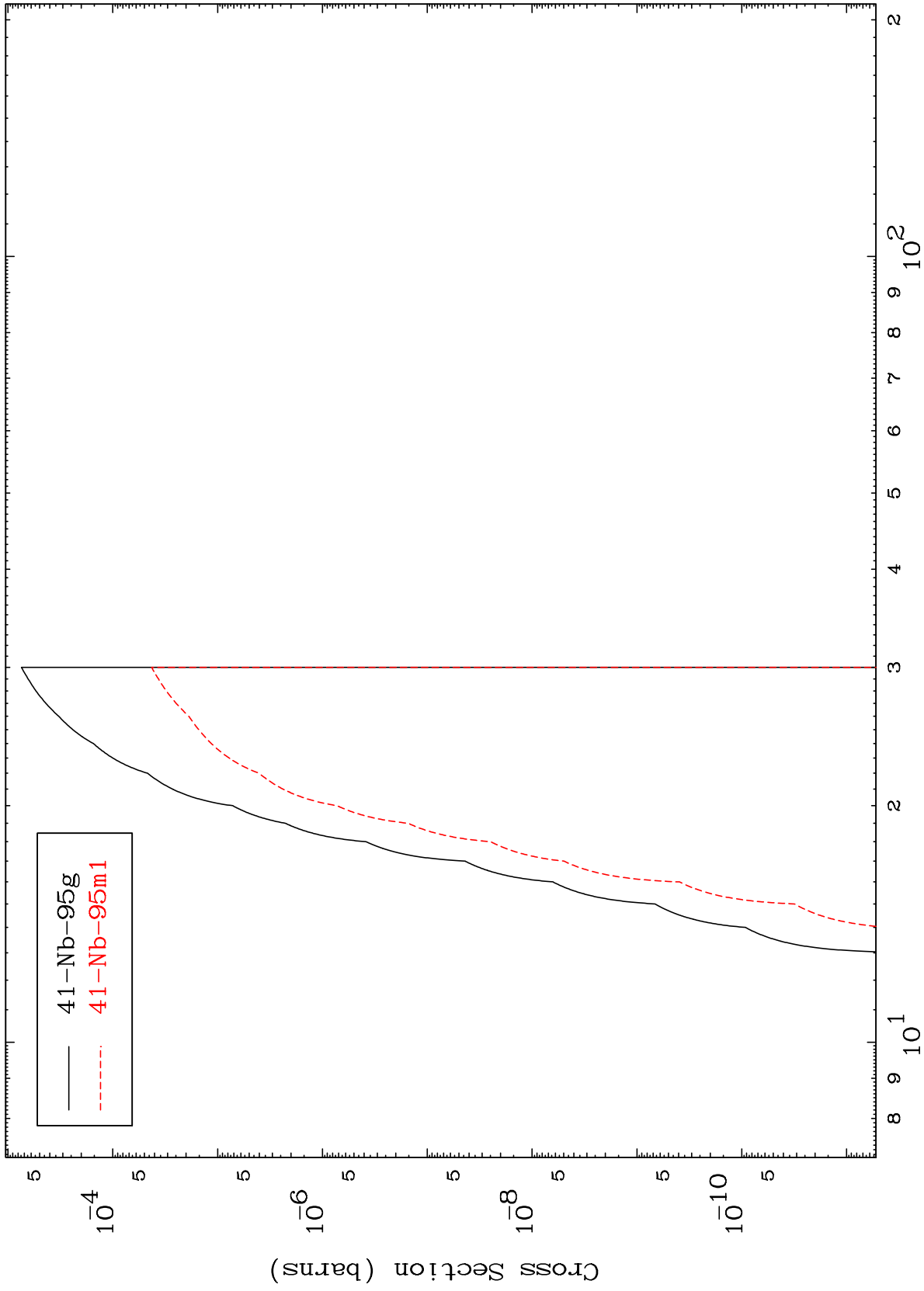


MAT 4143

(He-3,3n) α

41-Nb-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

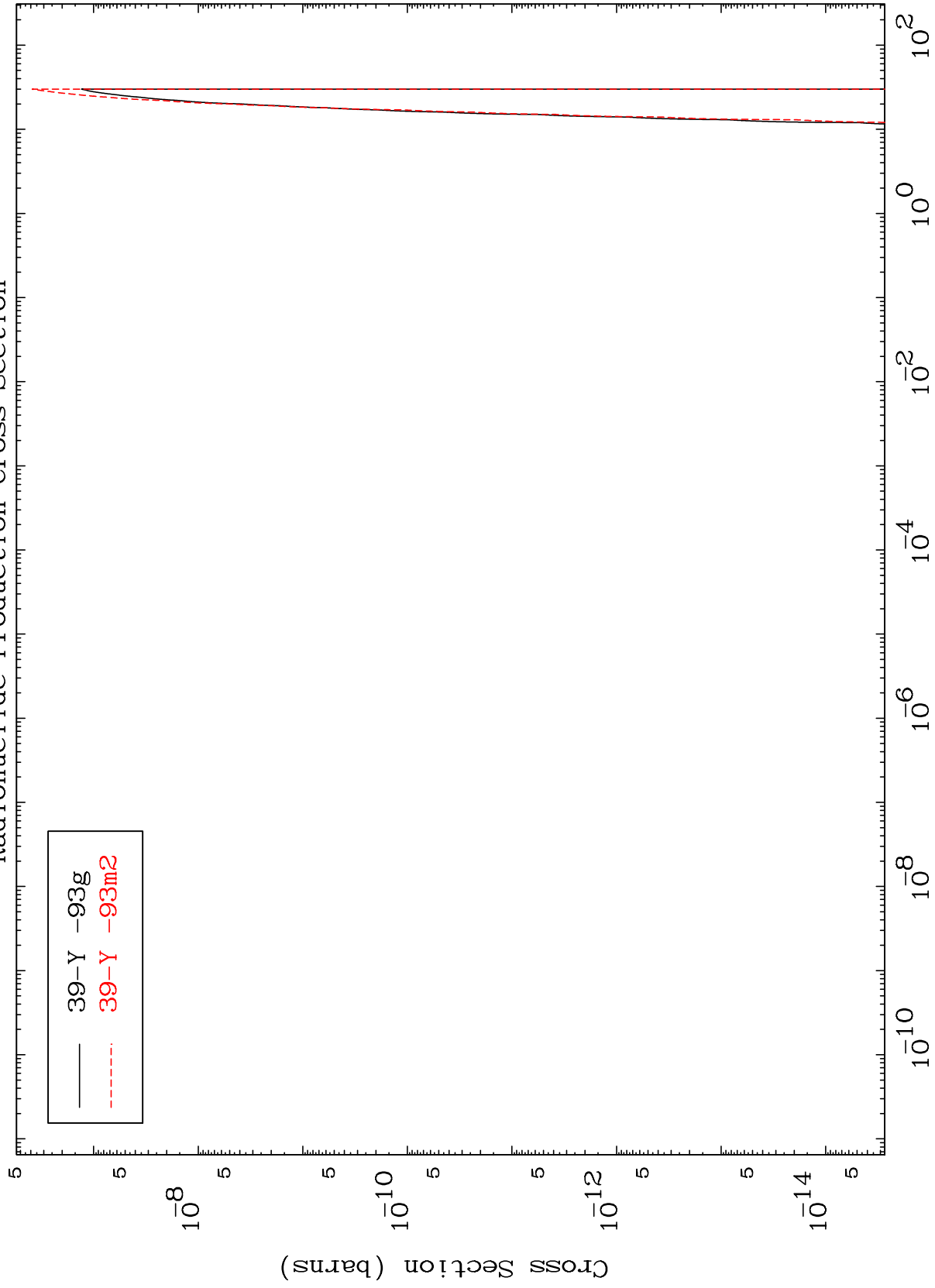
41-Nb-99

MAT 4143

(He-3, n') 2 α

41-Nb-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

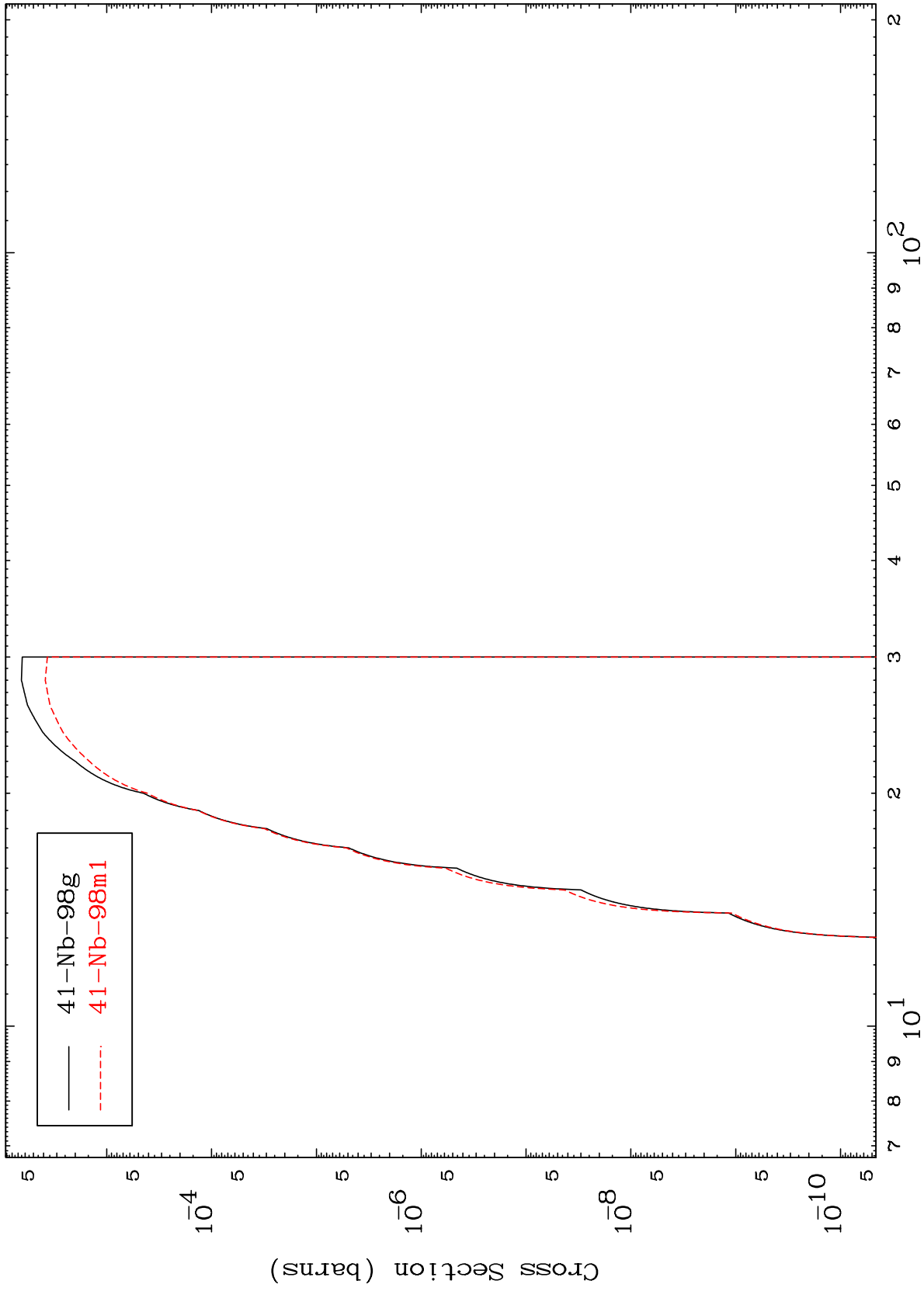
41-Nb-99

MAT 4143

(He-3, n') He-3

41-Nb-99

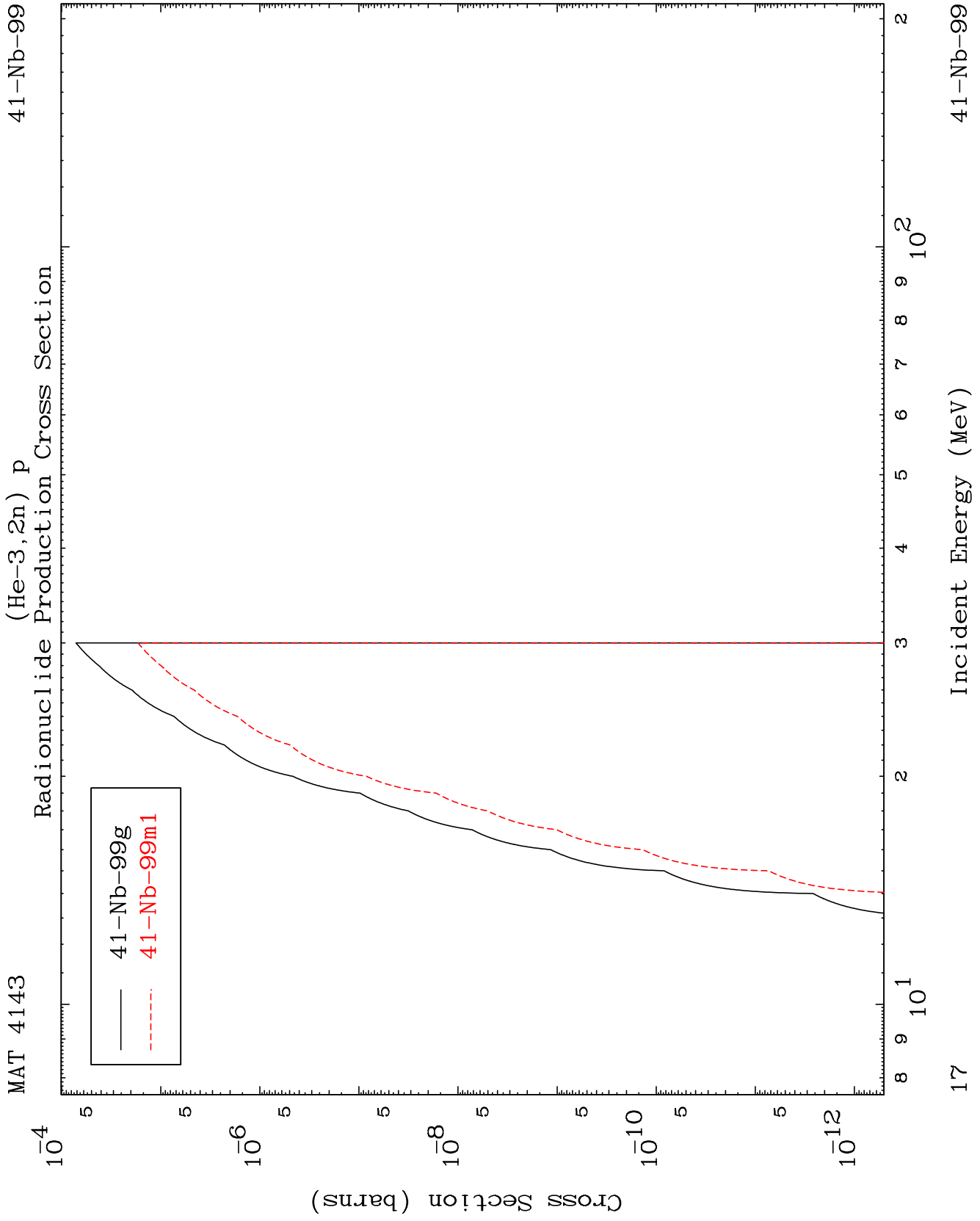
Radionuclide Production Cross Section



16

Incident Energy (MeV)

41-Nb-99

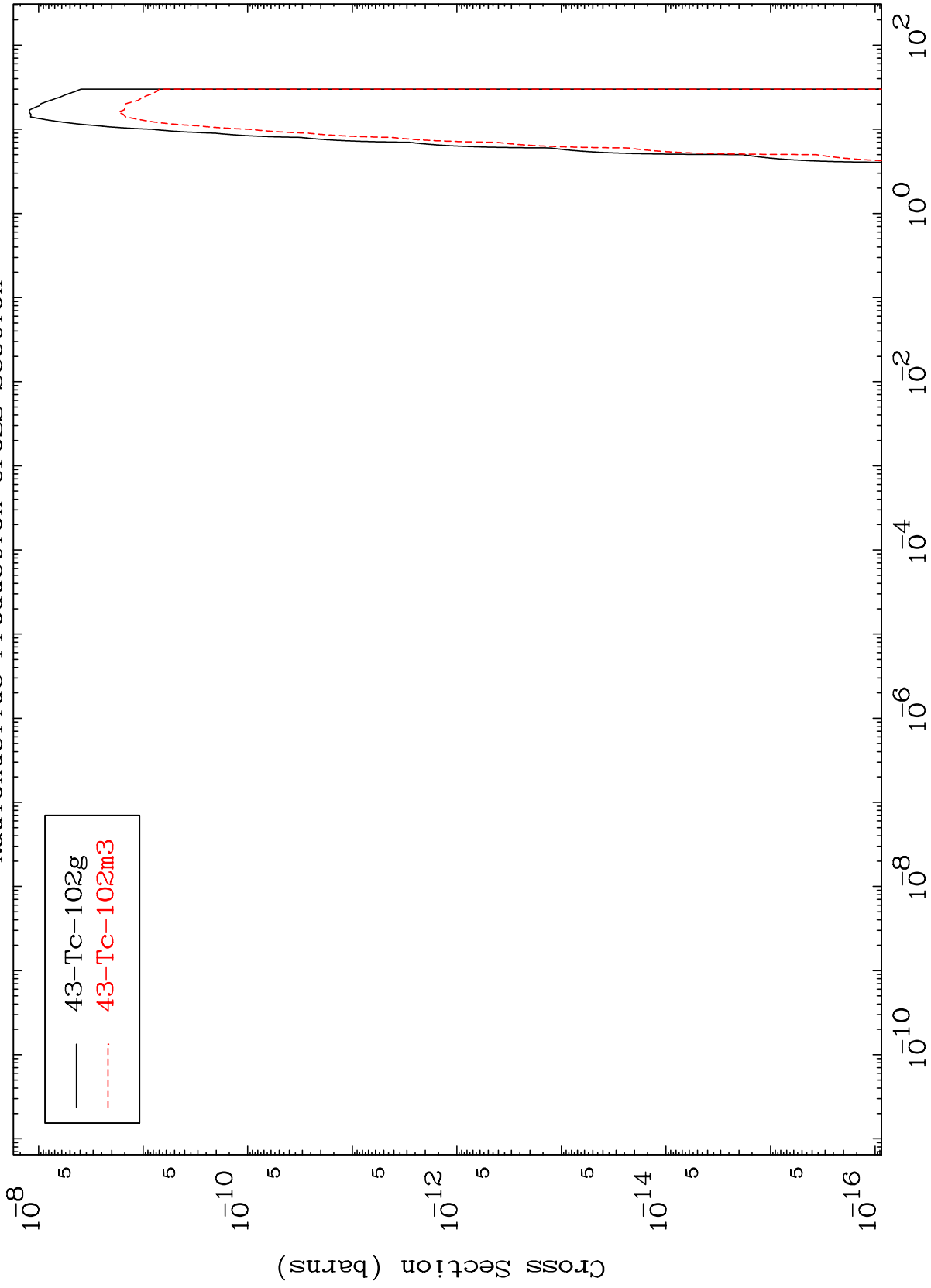


MAT 4143

(He-3, γ)

41-Nb-99

Radionuclide Production Cross Section



18

Incident Energy (MeV)

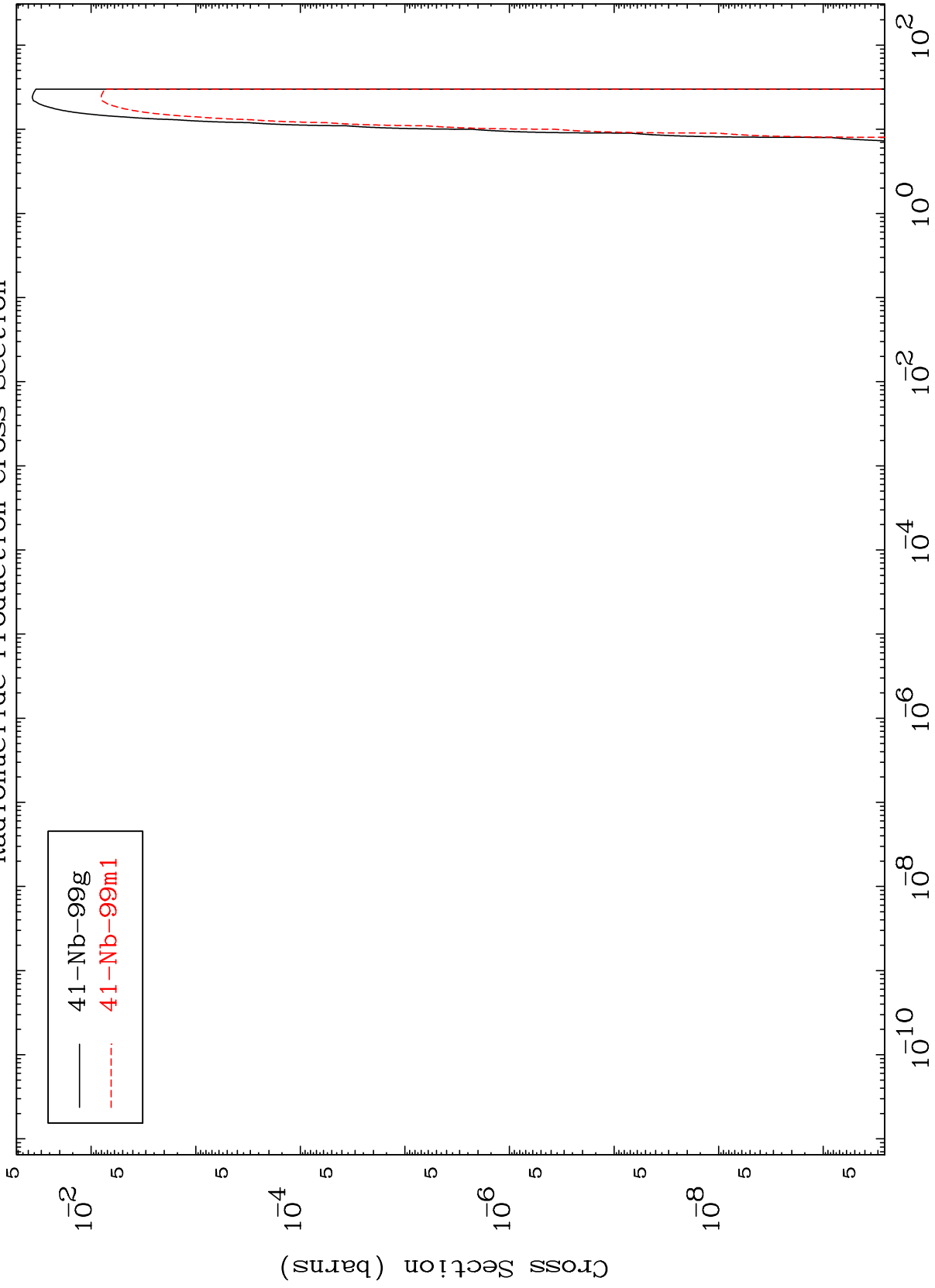
41-Nb-99

MAT 4143

(He-3, He-3)

41-Nb-99

Radionuclide Production Cross Section



19

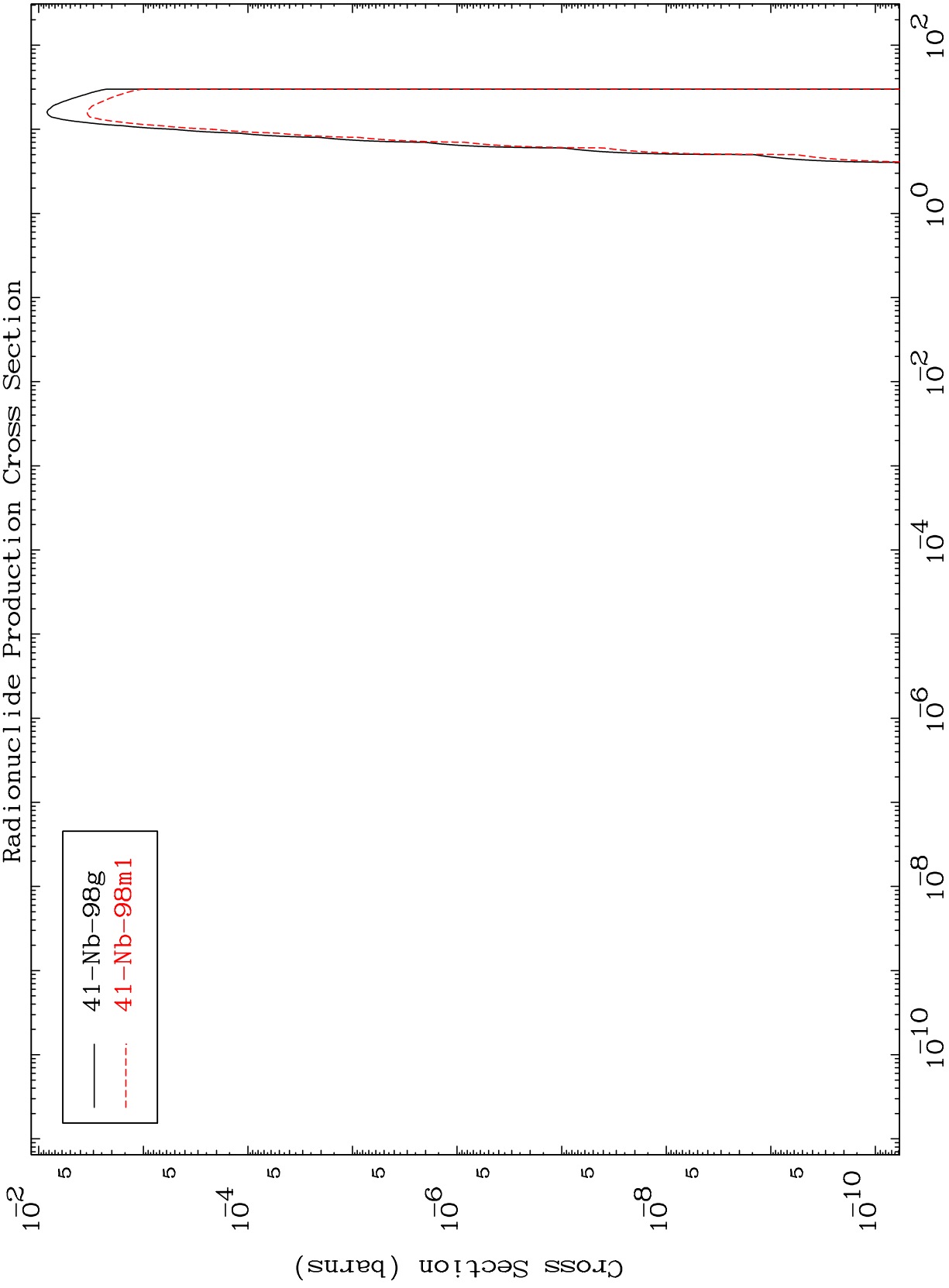
41-Nb-99

MAT 4143

(He-3, α)

41-Nb-99

Radionuclide Production Cross Section



20

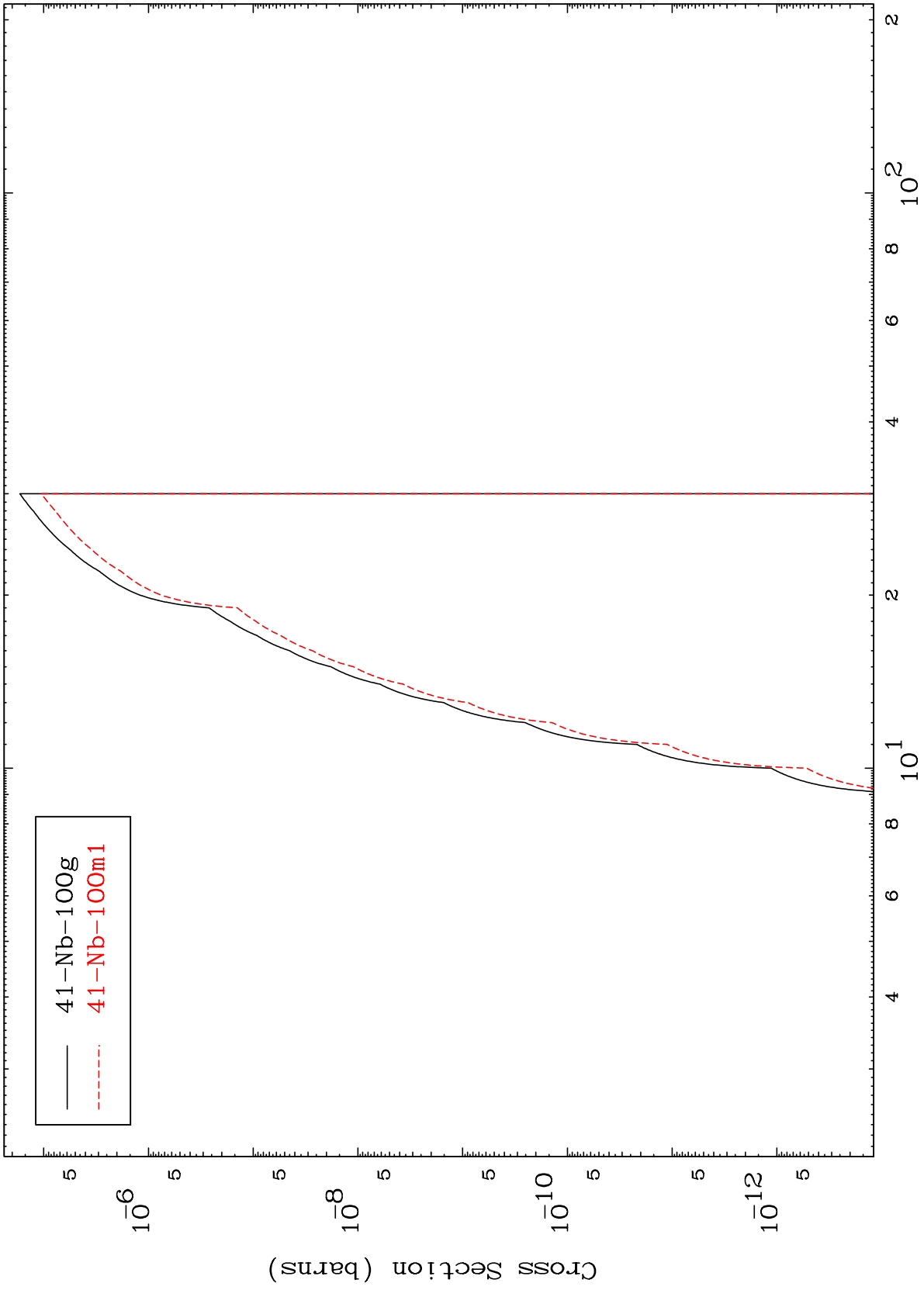
Incident Energy (MeV)

41-Nb-99

MAT 4143

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

41-Nb-99



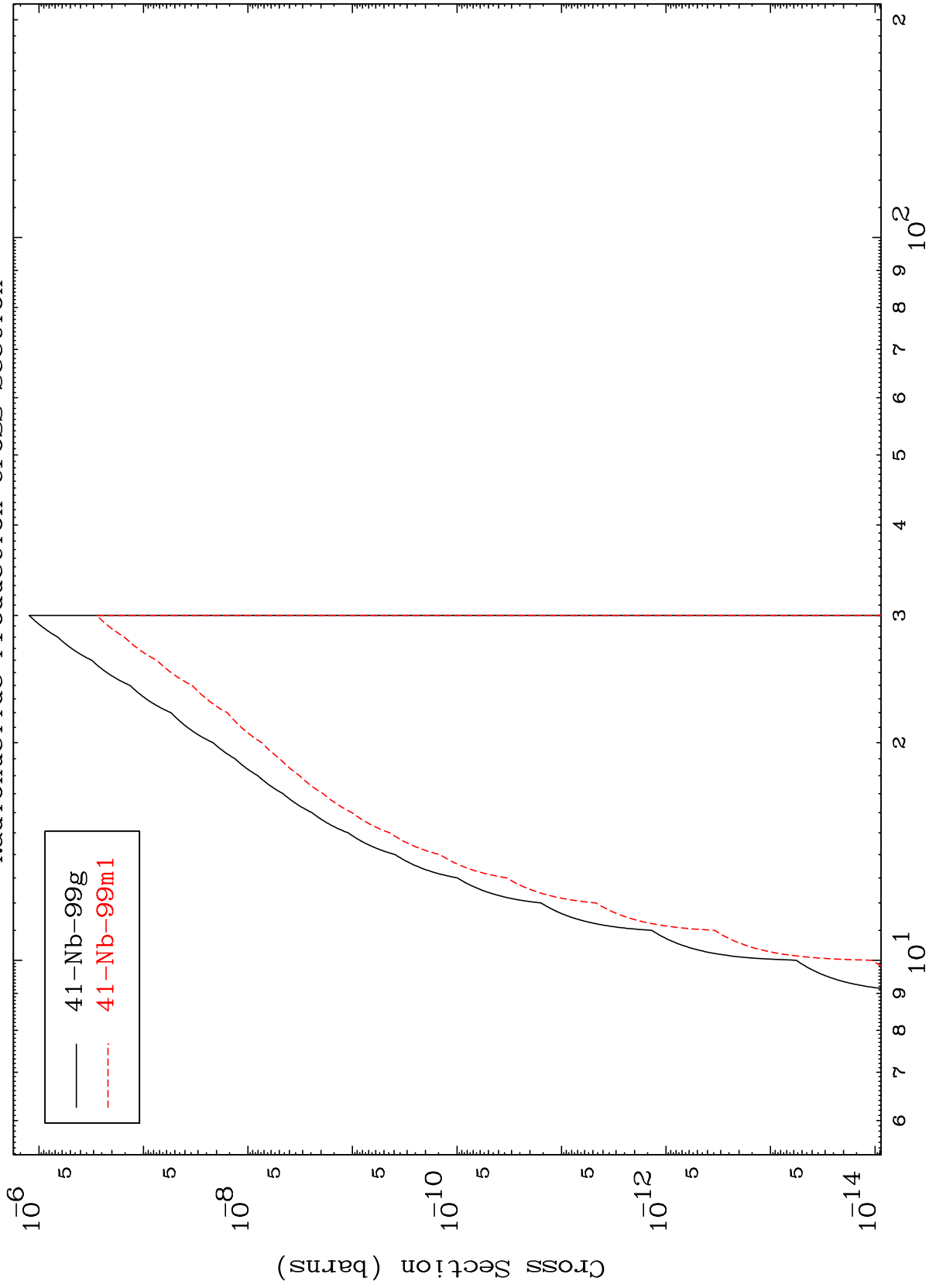
41-Nb-99

MAT 4143

(He-3,p) d

41-Nb-99

Radionuclide Production Cross Section



22

Incident Energy (MeV)

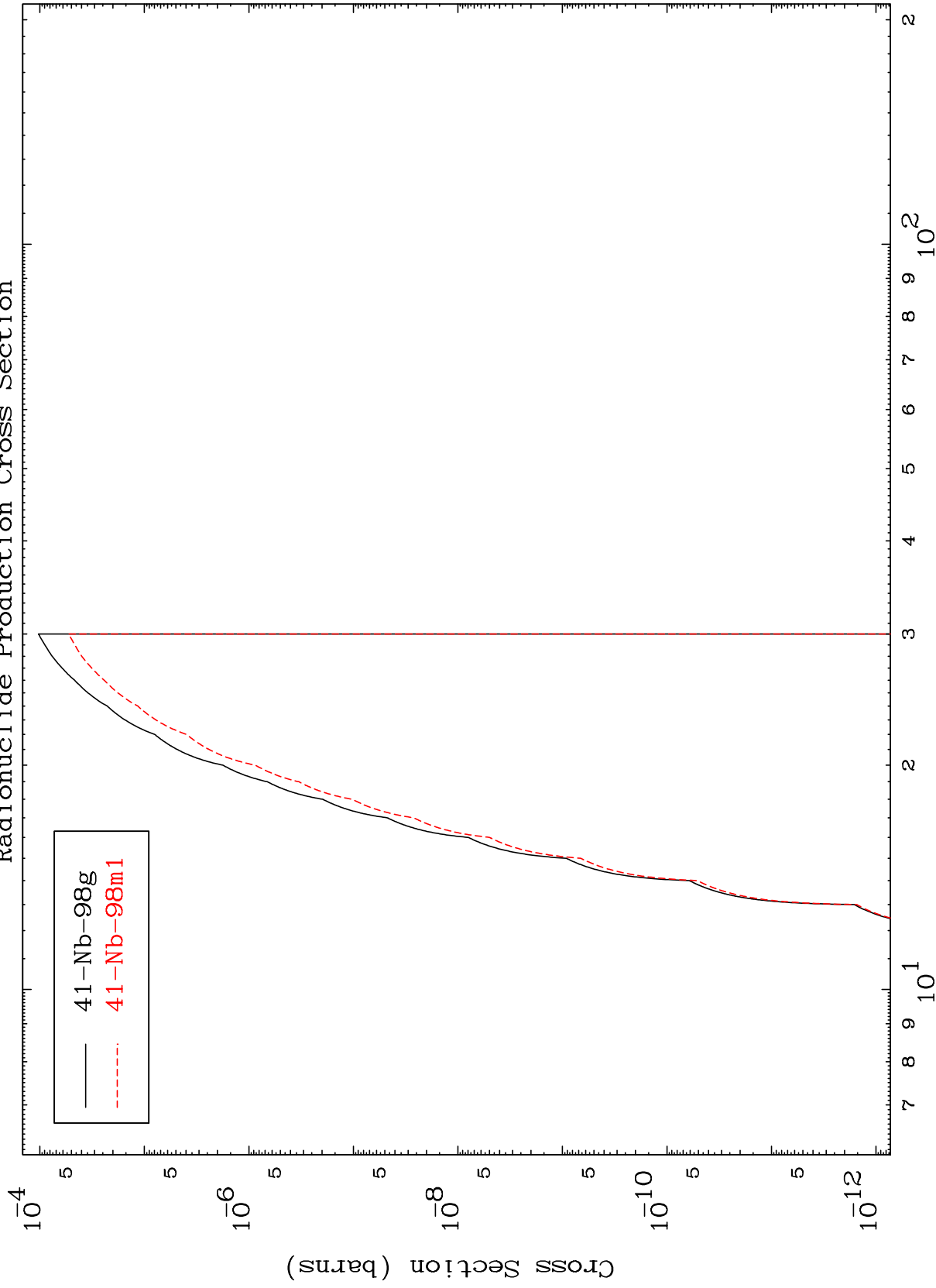
41-Nb-99

MAT 4143

(He-3,p) t

41-Nb-99

Radionuclide Production Cross Section



23

41-Nb-99