

Program EVALPLOT
(Version 2018-1)

by

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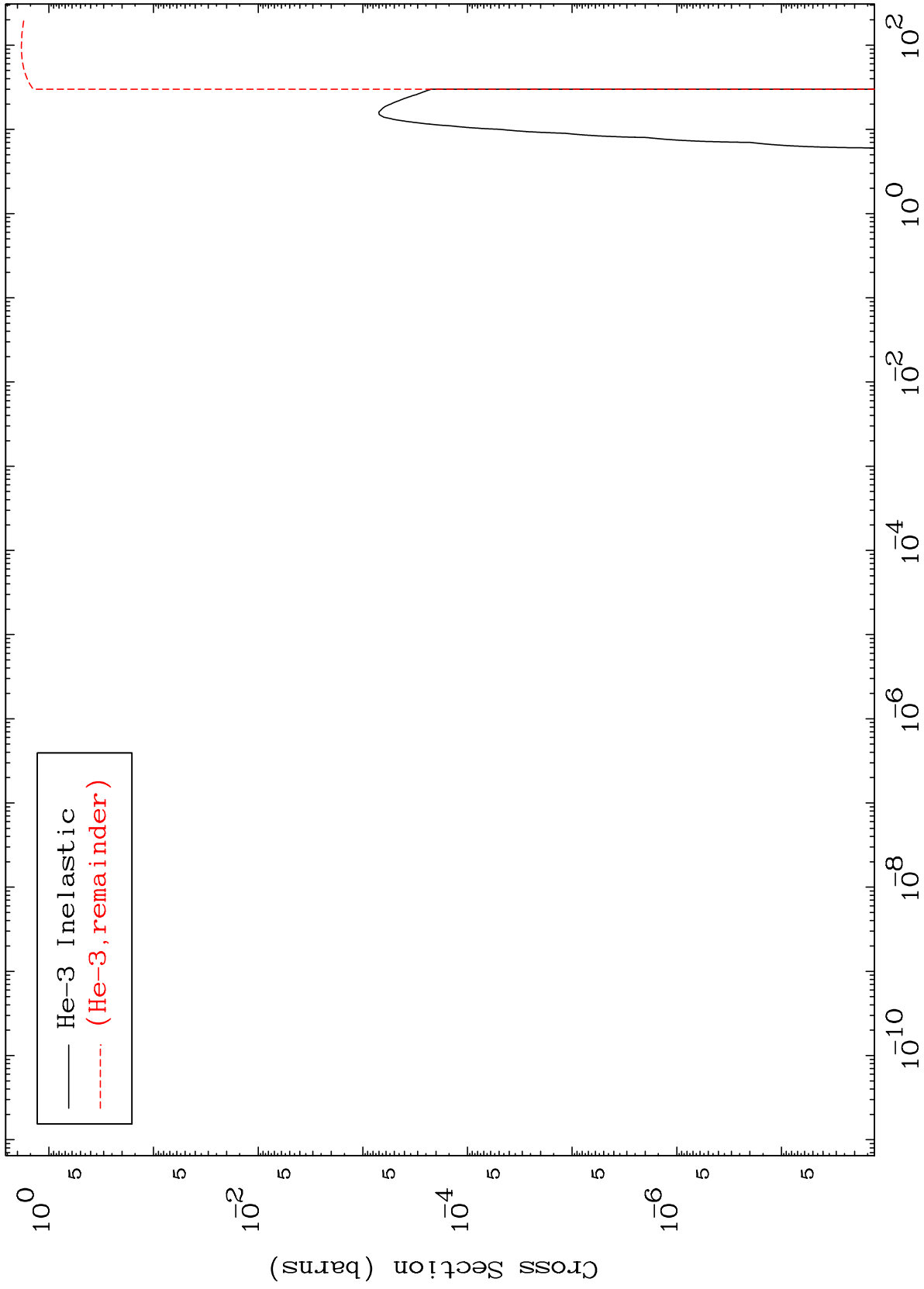
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4158

He-3 Major
0 Kelvin Cross Sections

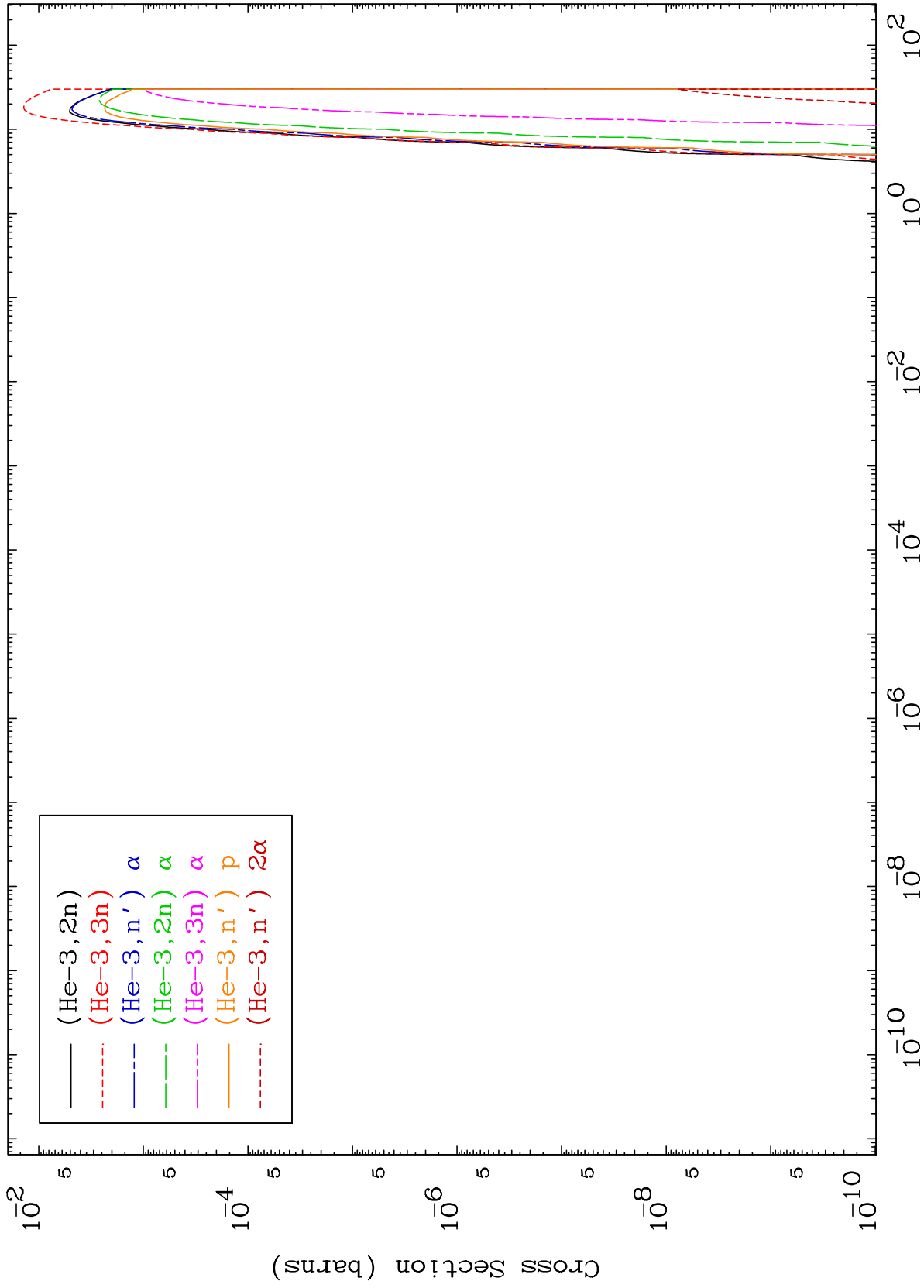
41-Nb-104



MAT 4158

He-3 Neutron Production
0 Kelvin Cross Sections

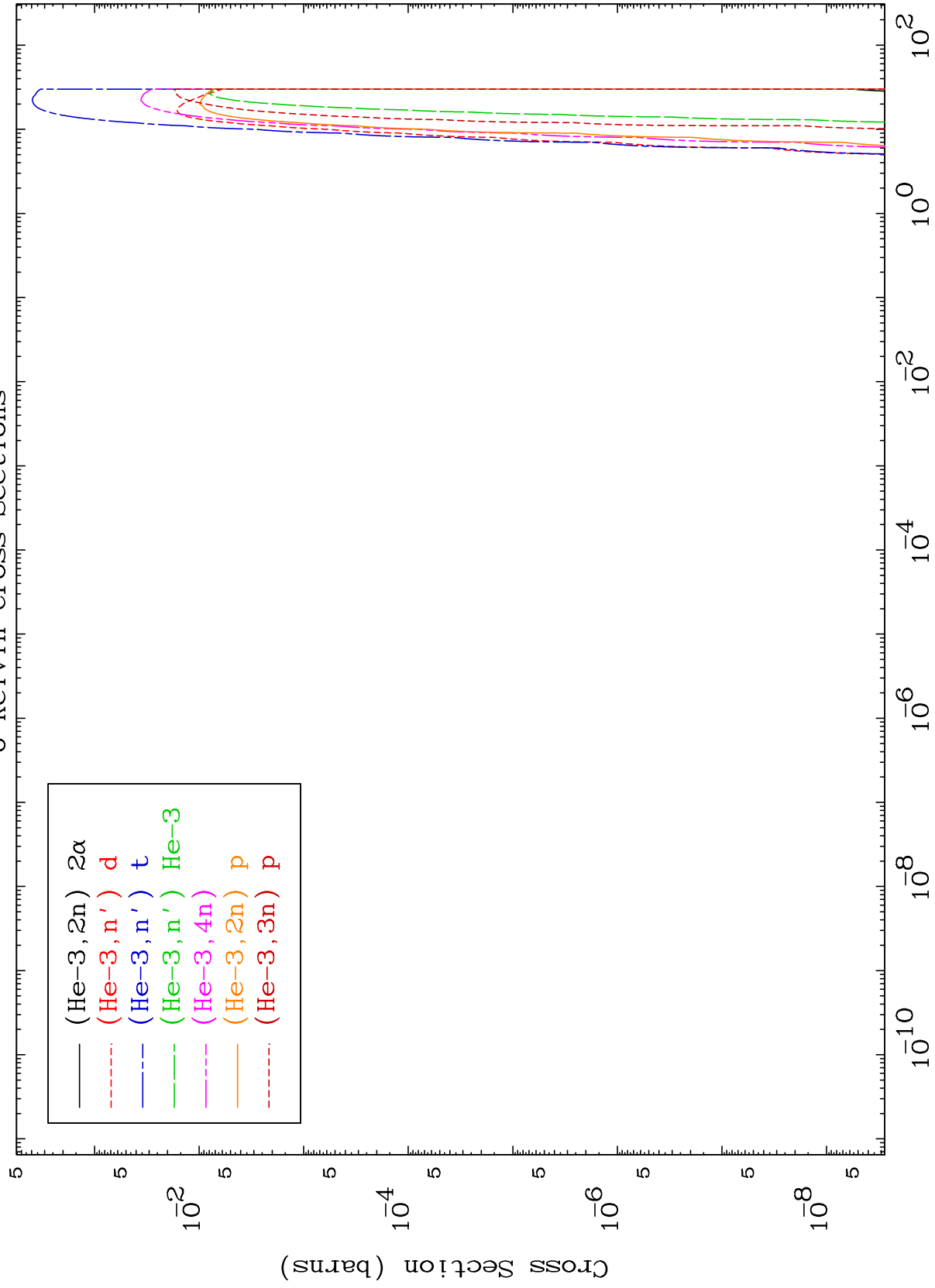
41-Nb-104



MAT 4158

He-3 Neutron Production
0 Kelvin Cross Sections

41-Nb-104



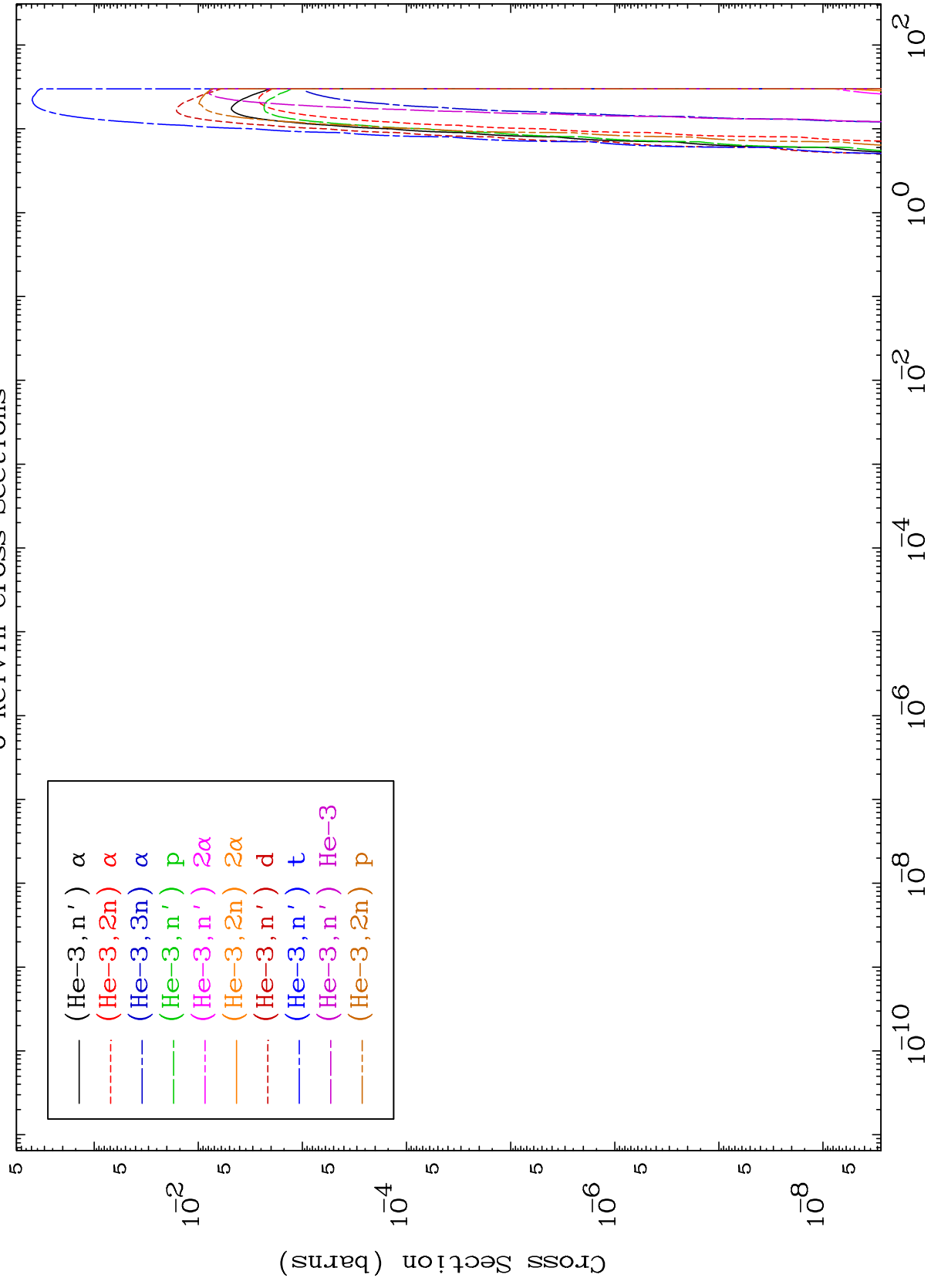
3

41-Nb-104

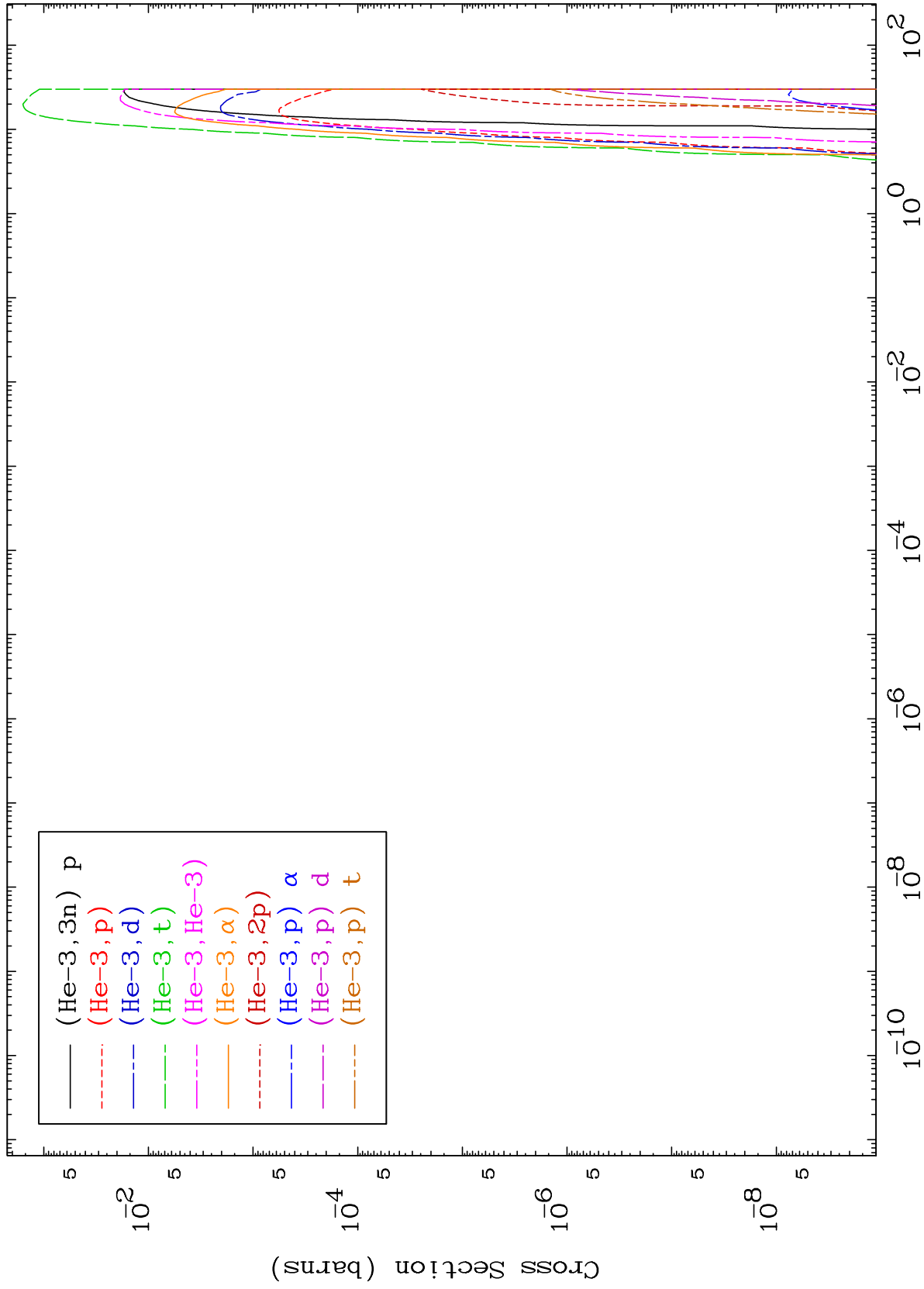
MAT 4158

He-3 Charged Particle
0 Kelvin Cross Sections

41-Nb-104



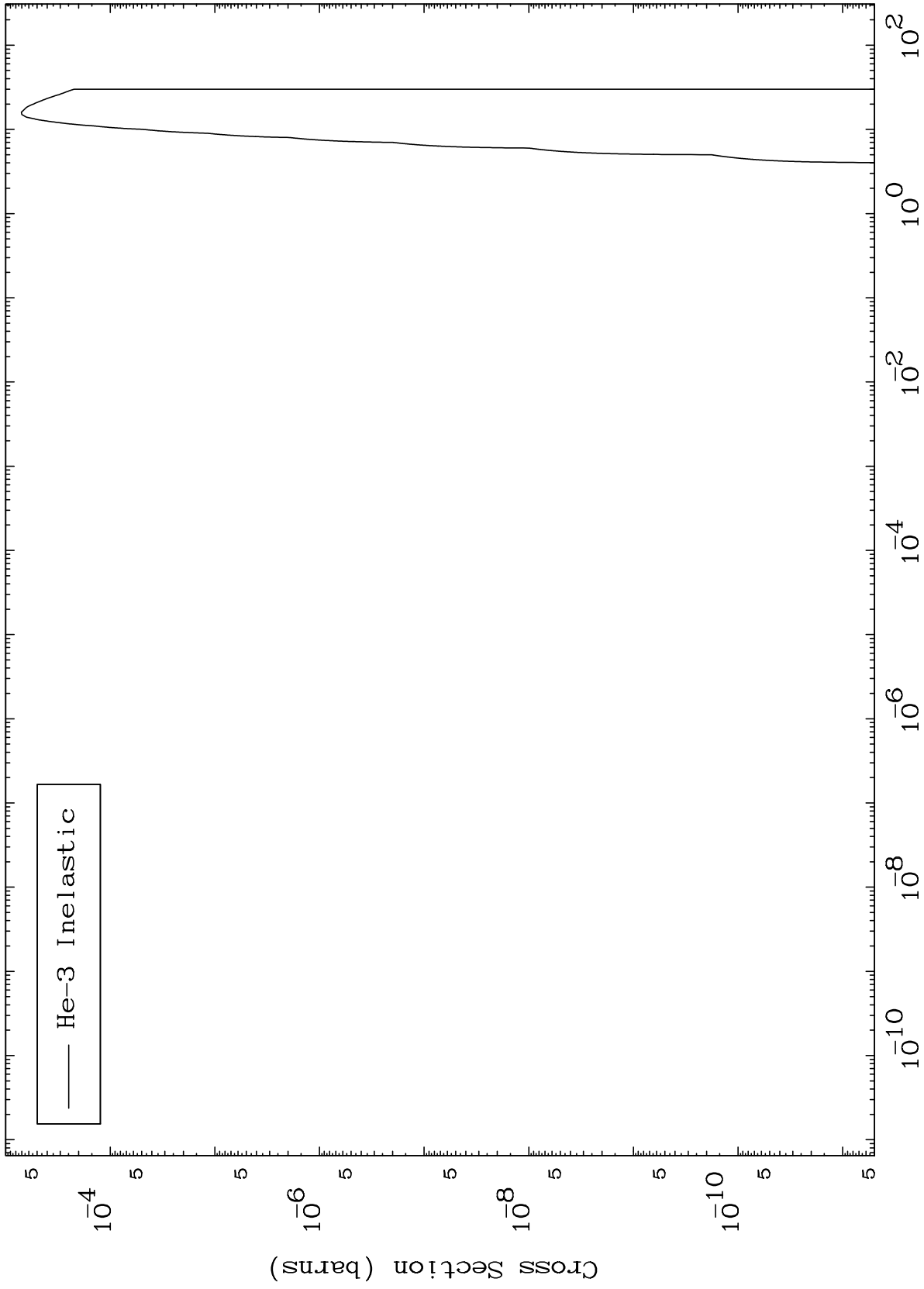
41-Nb-104



MAT 4158

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

41-Nb-104



6

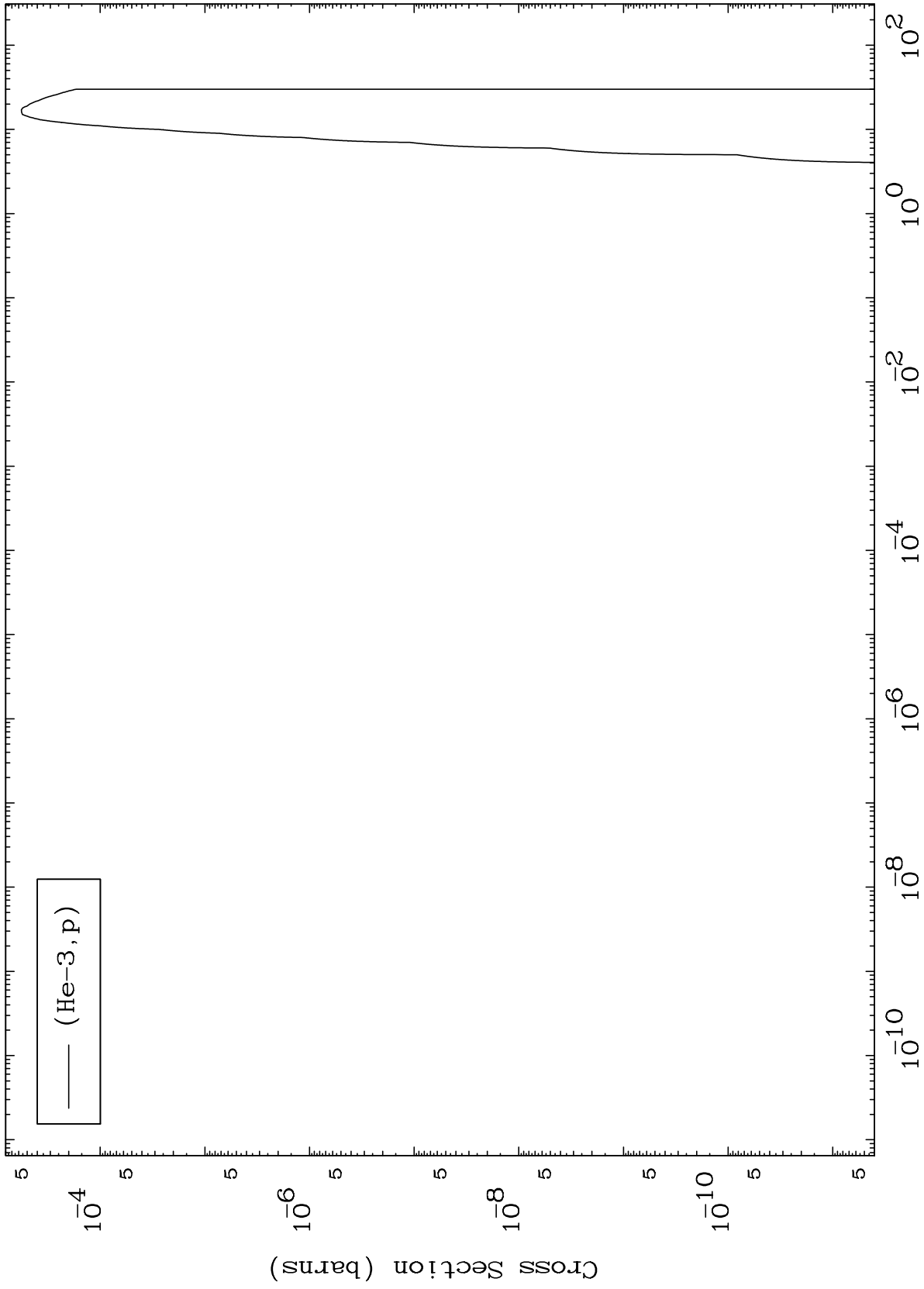
Incident Energy (MeV)

41-Nb-104

MAT 4158

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

41-Nb-104



7

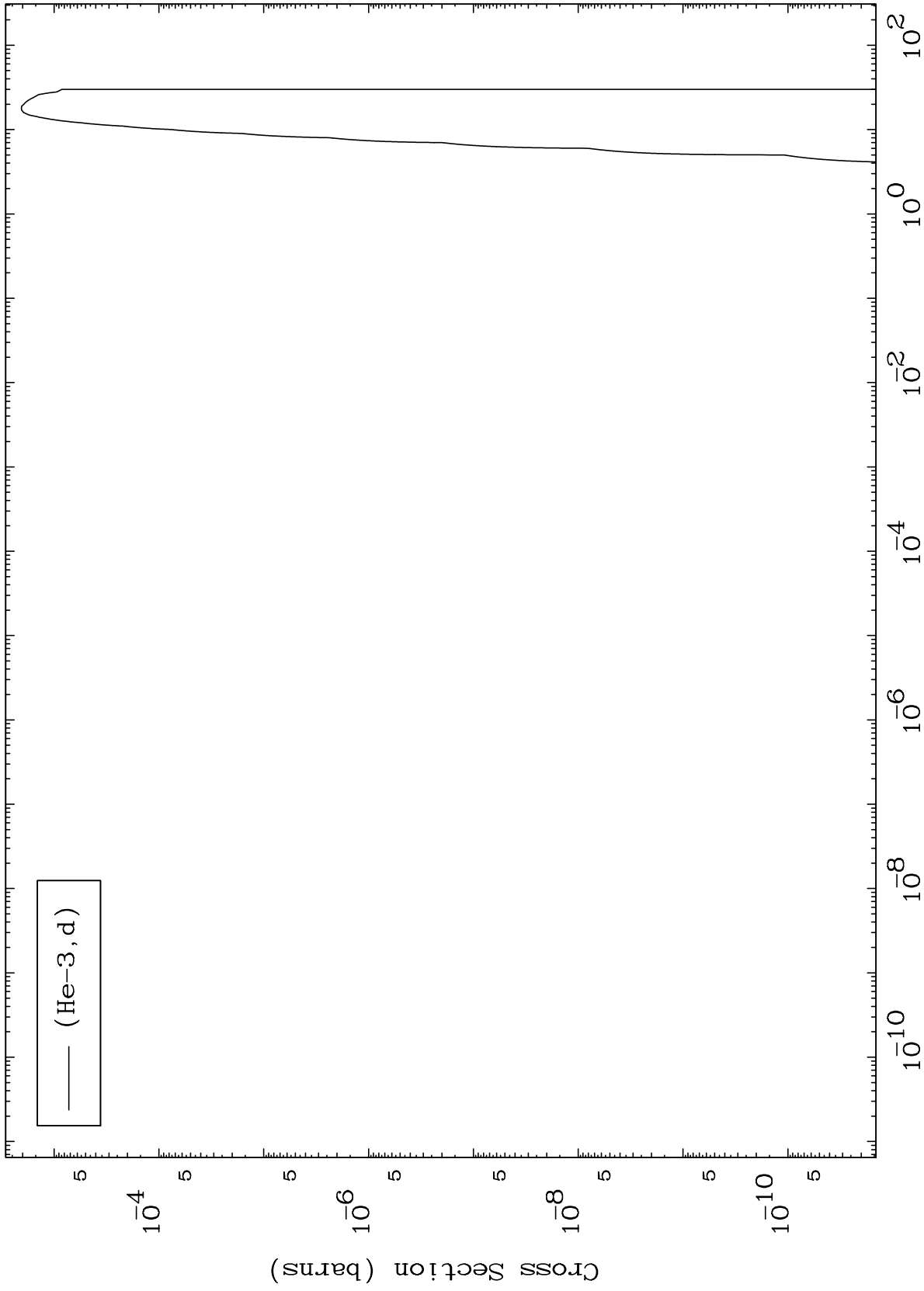
Incident Energy (MeV)

41-Nb-104

MAT 4158

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

41-Nb-104



8

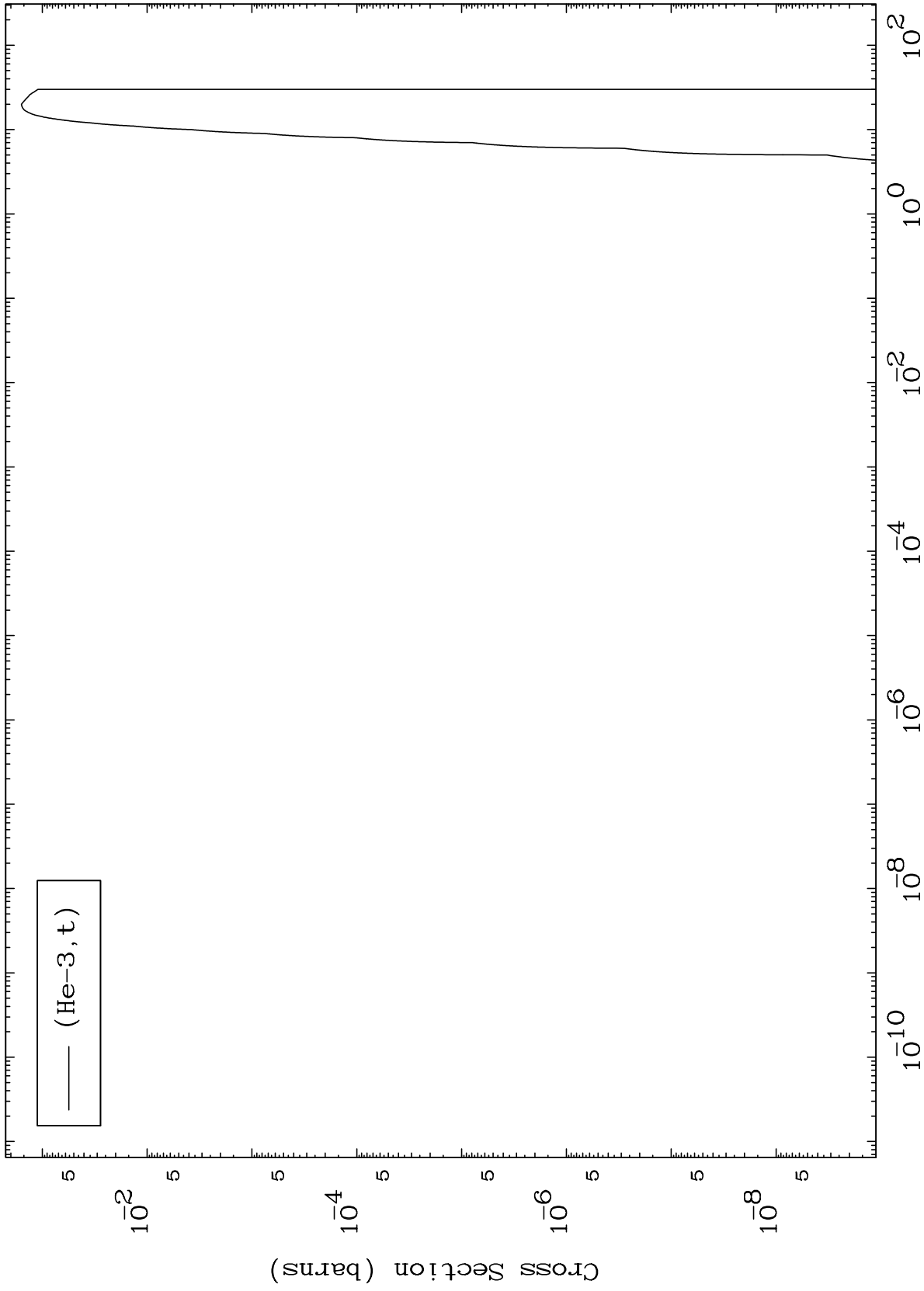
Incident Energy (MeV)

41-Nb-104

MAT 4158

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

41-Nb-104



9

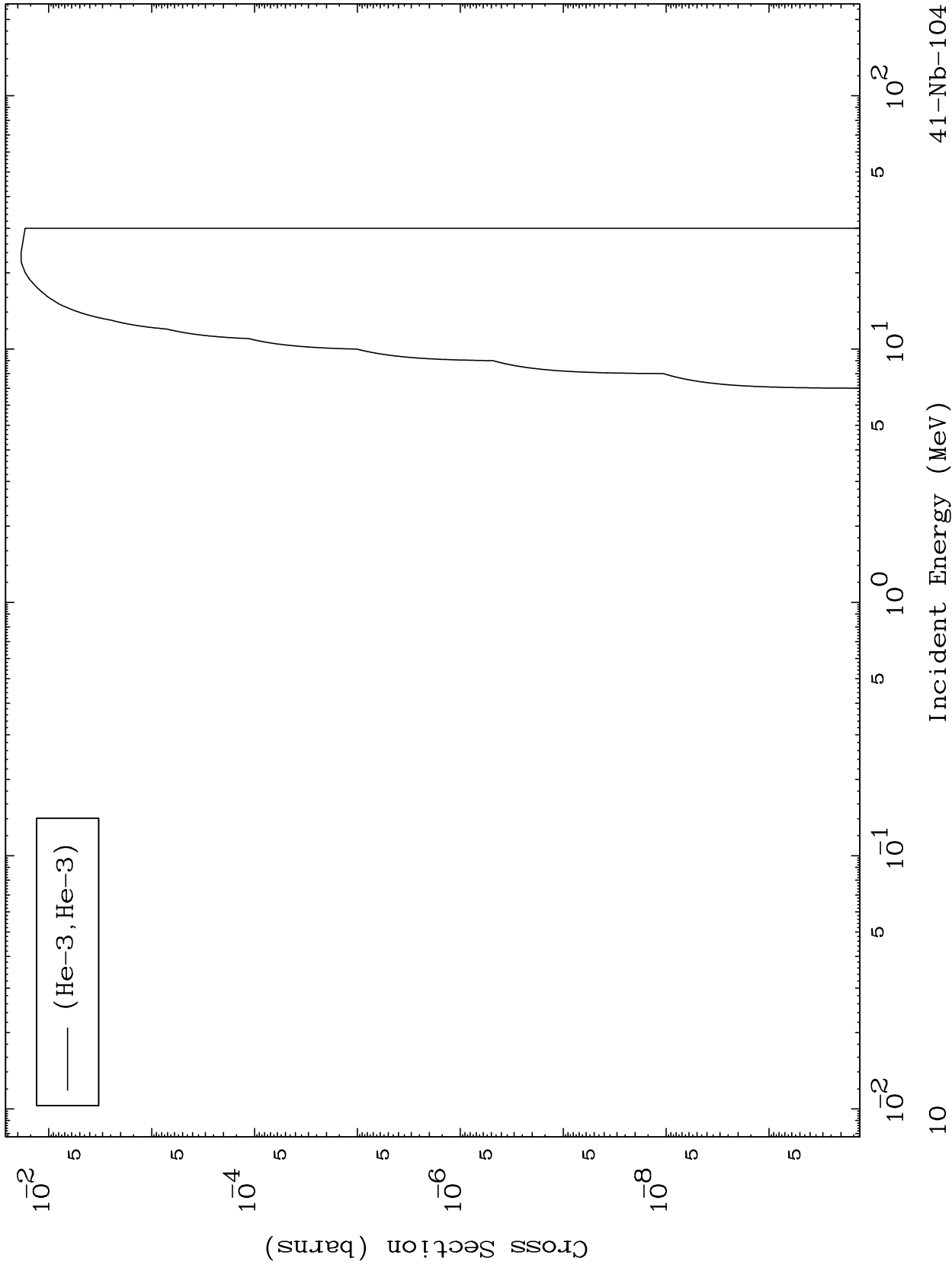
Incident Energy (MeV)

41-Nb-104

MAT 4158

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

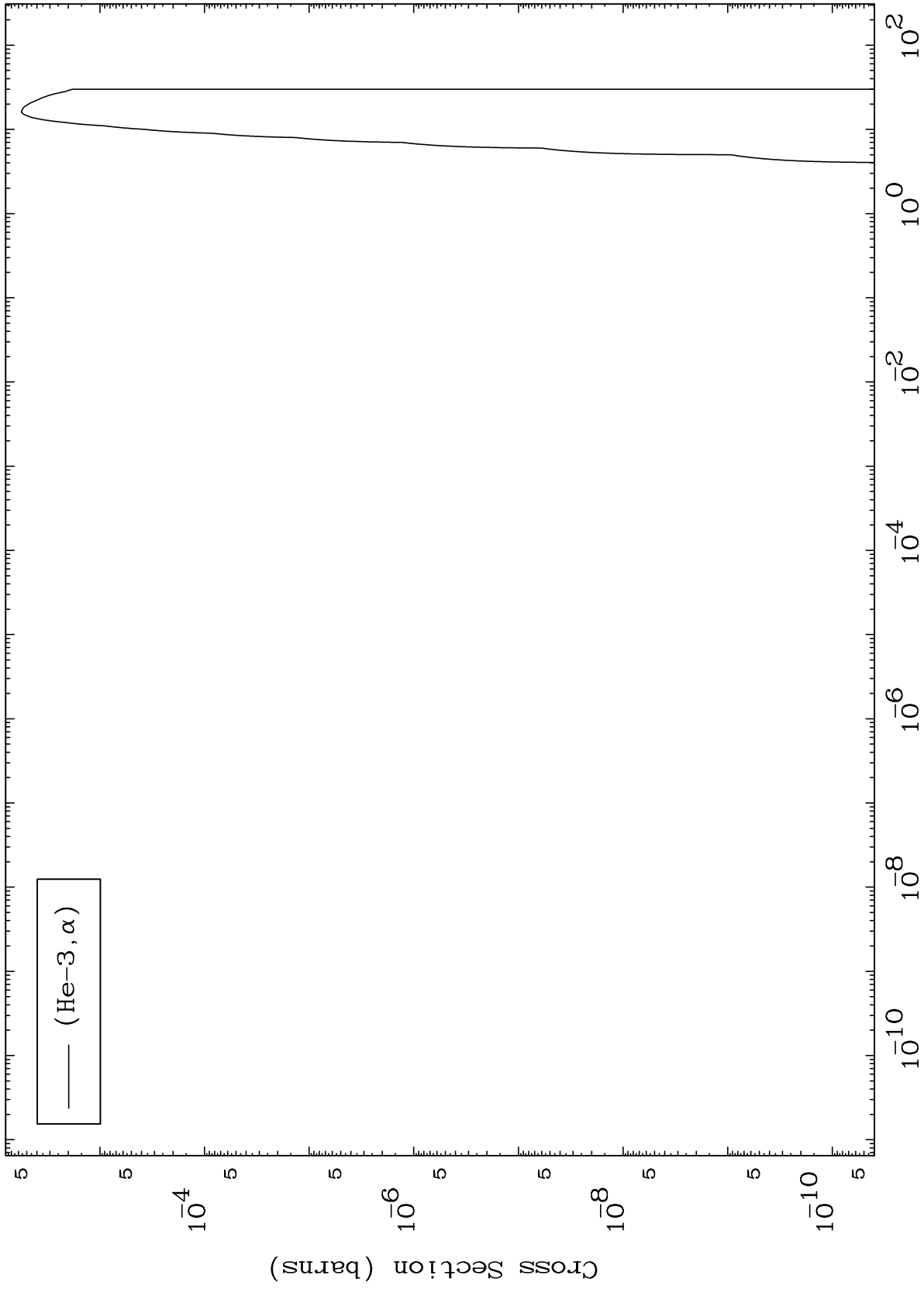
41-Nb-104



MAT 4158

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

41-Nb-104



11

Incident Energy (MeV)

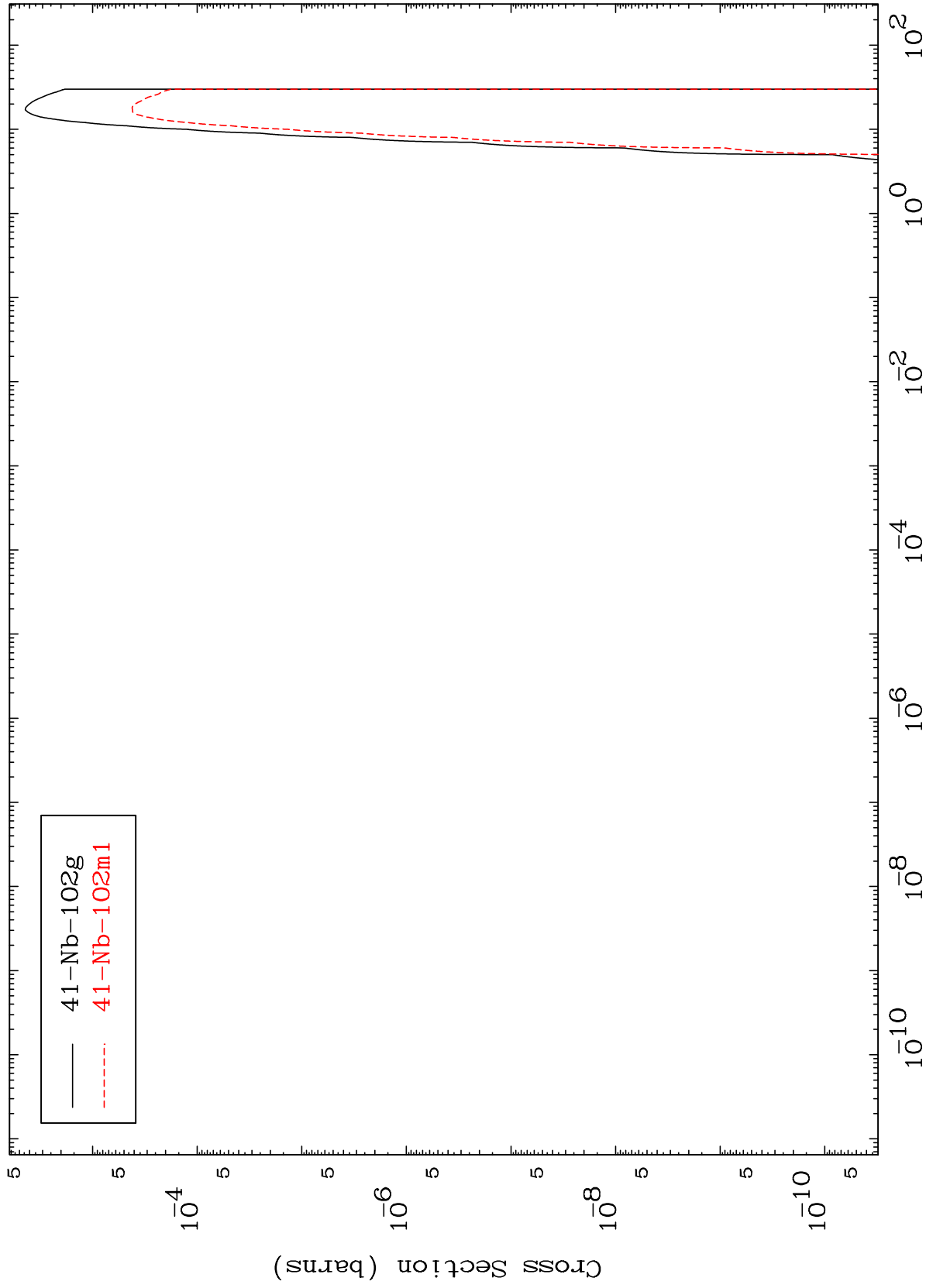
41-Nb-104

MAT 4158

(He-3, n') α

41-Nb-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

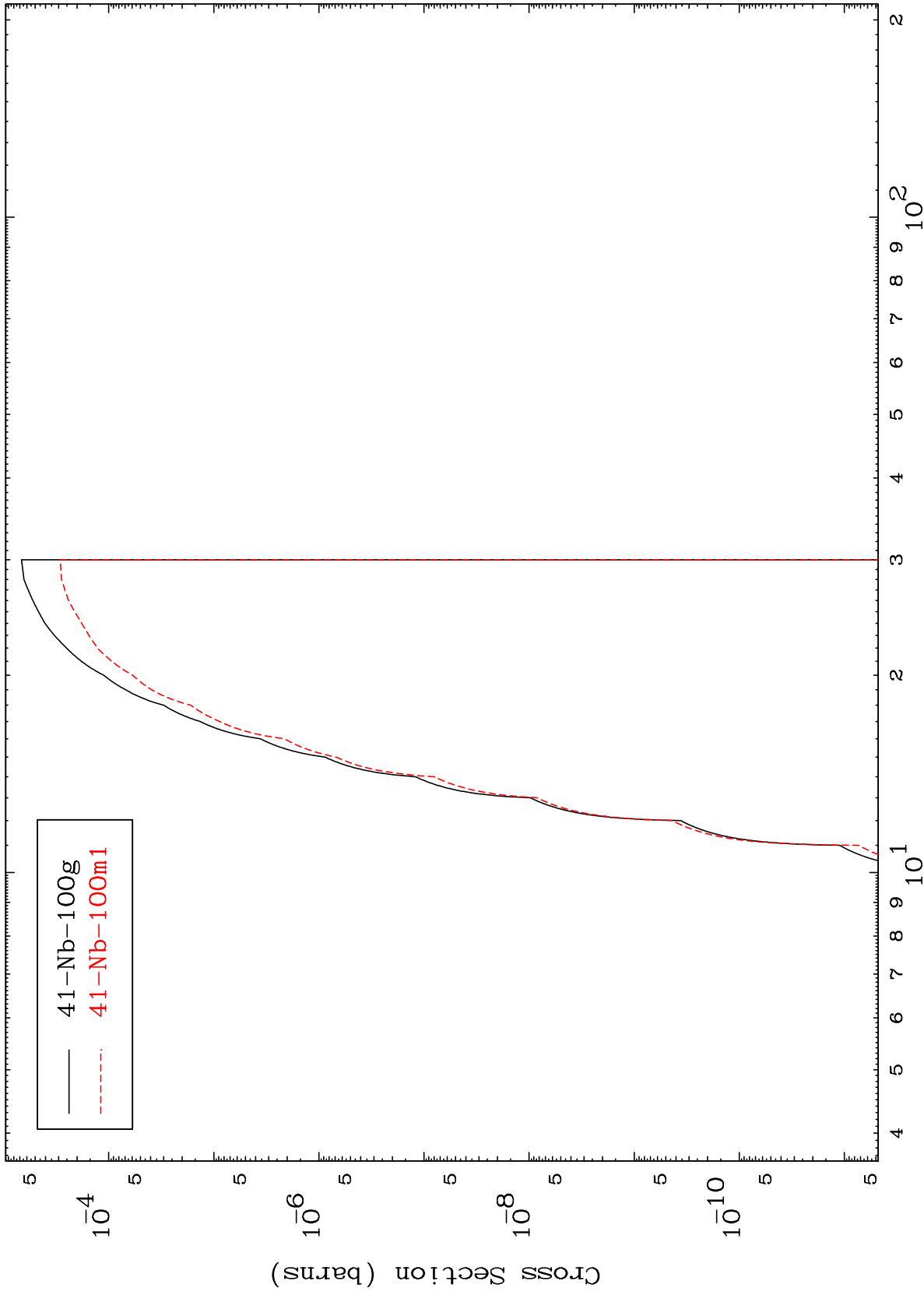
41-Nb-104

MAT 4158

(He-3,3n) α

41-Nb-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

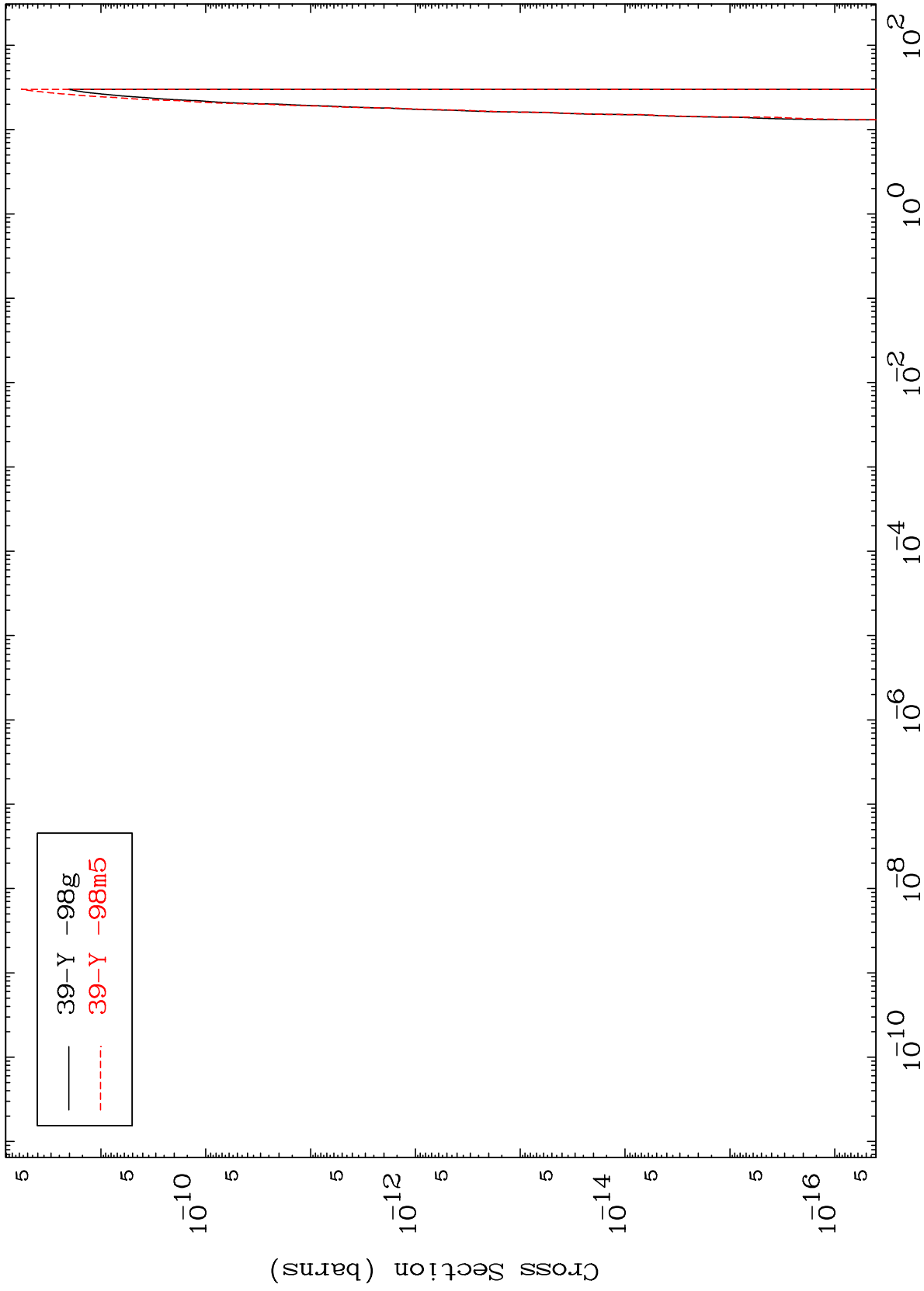
41-Nb-104

MAT 4158

(He-3, n') 2 α

41-Nb-104

Radionuclide Production Cross Section



14

Incident Energy (MeV)

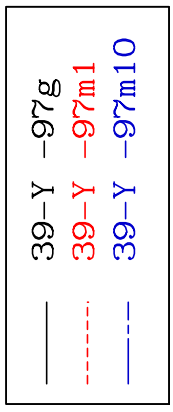
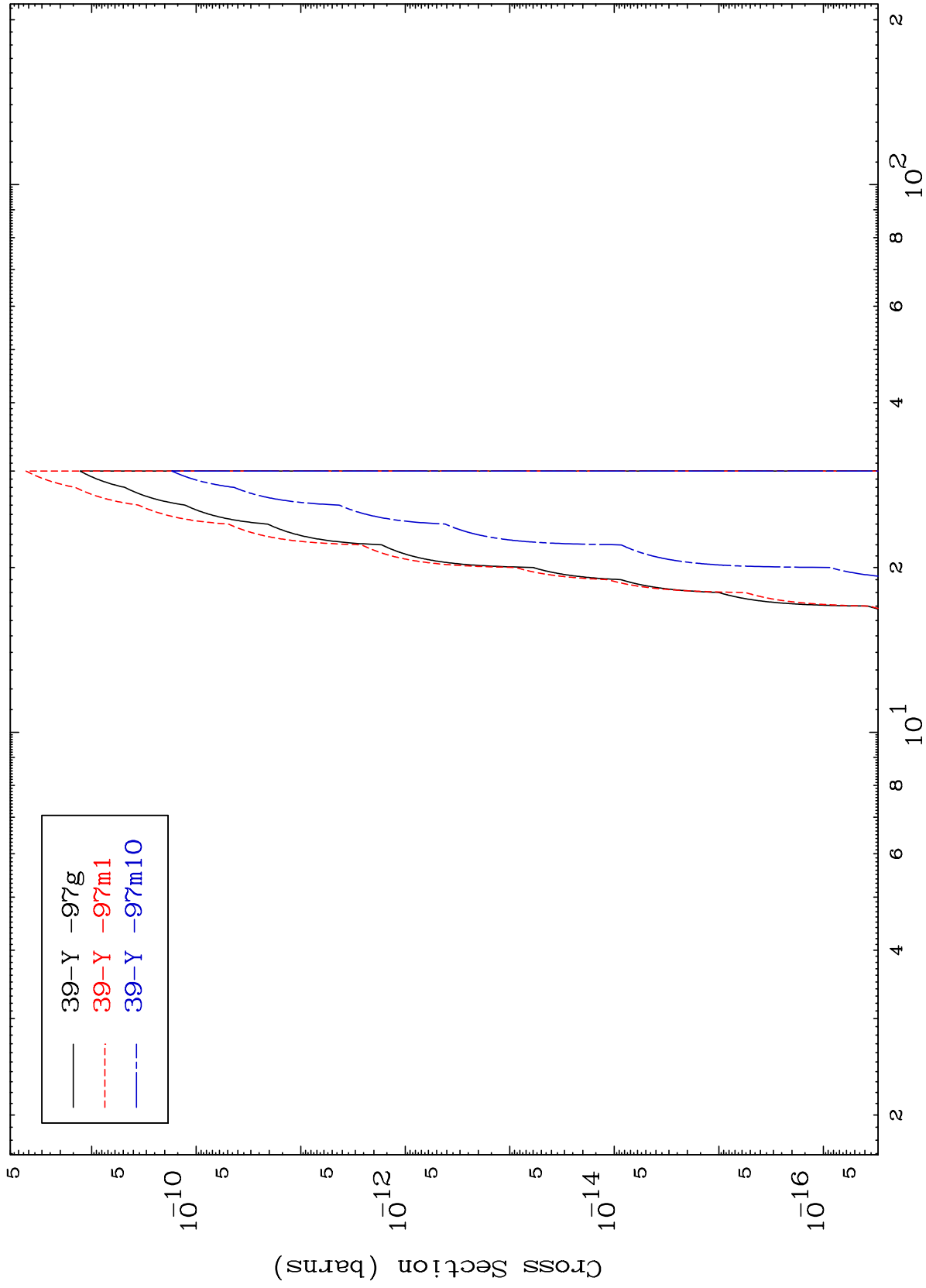
41-Nb-104

MAT 4158

(He-3,2n) 2α

41-Nb-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

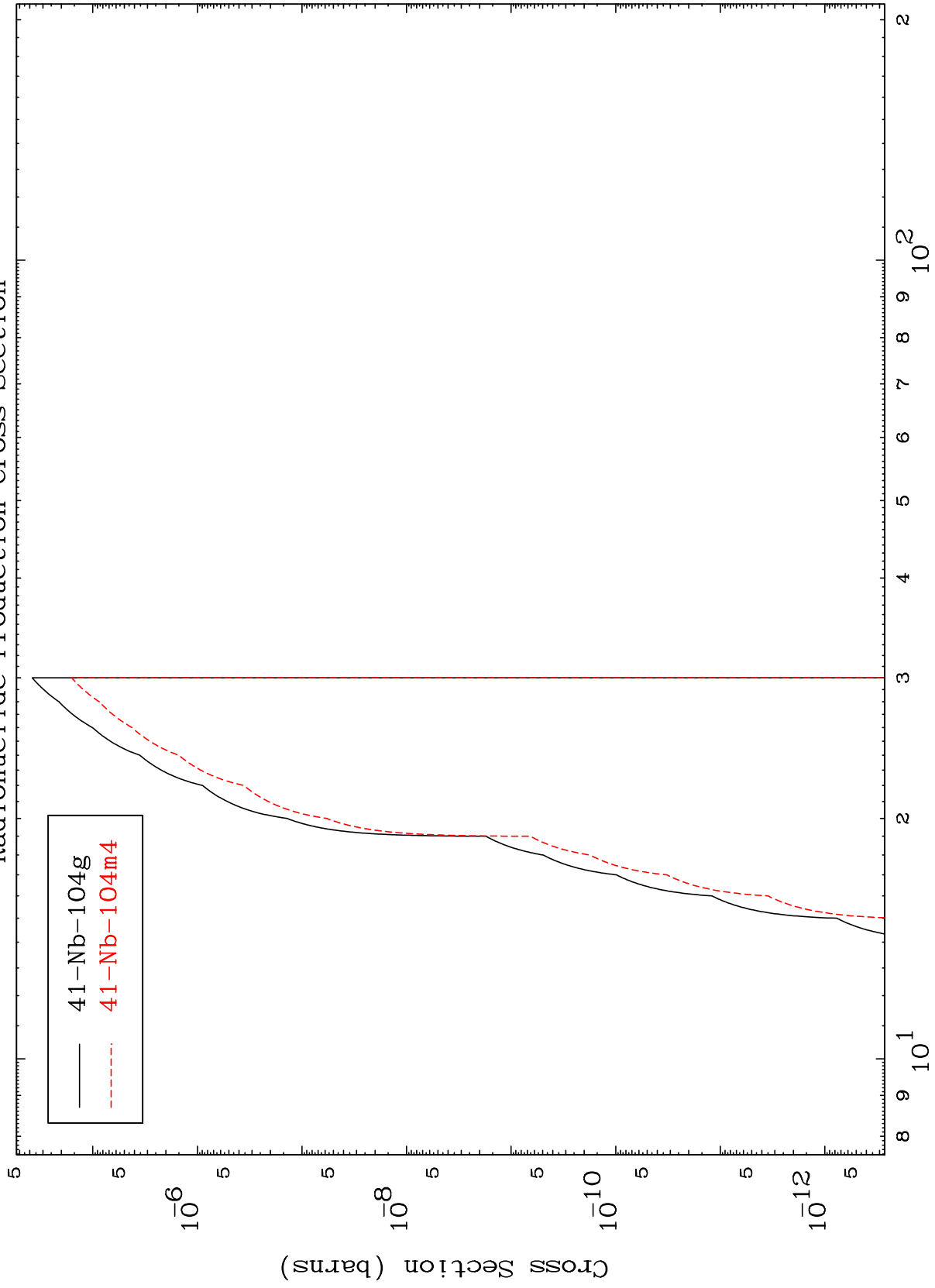
41-Nb-104

MAT 4158

(He-3,2n) p

41-Nb-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

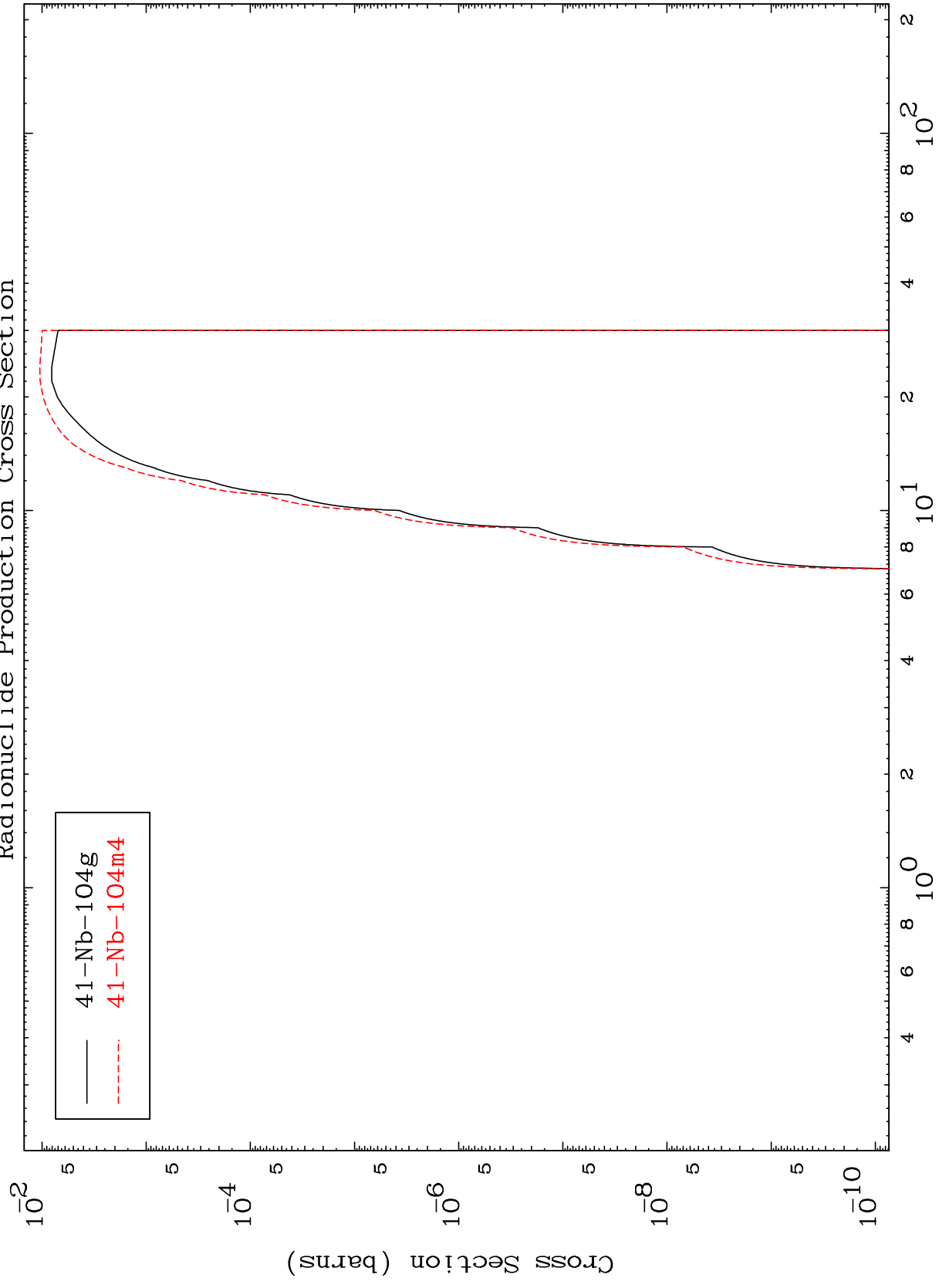
41-Nb-104

MAT 4158

(He-3, He-3)

41-Nb-104

Radionuclide Production Cross Section



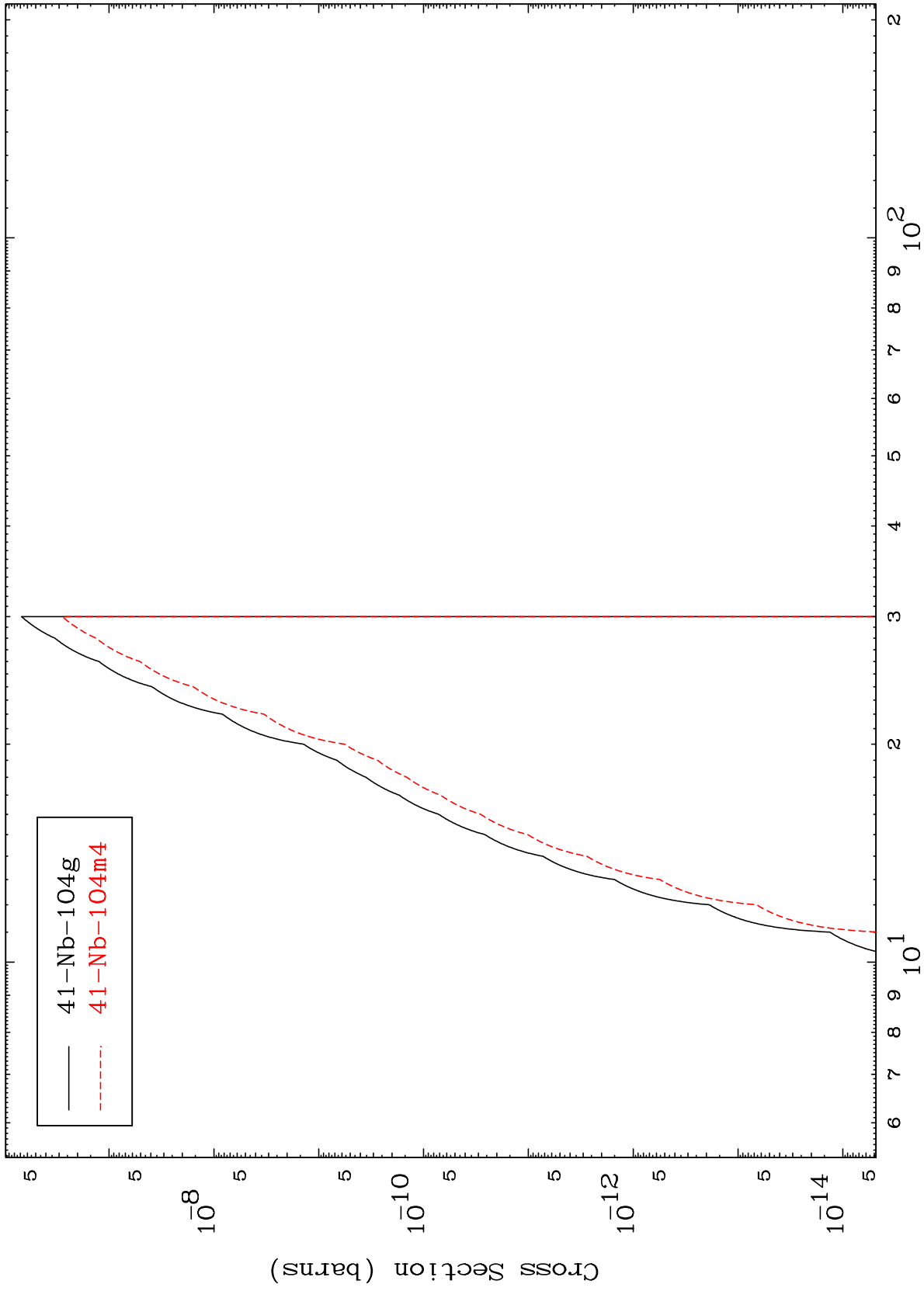
41-Nb-104g
41-Nb-104m4

MAT 4158

(He-3,p) d

41-Nb-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

41-Nb-104