

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

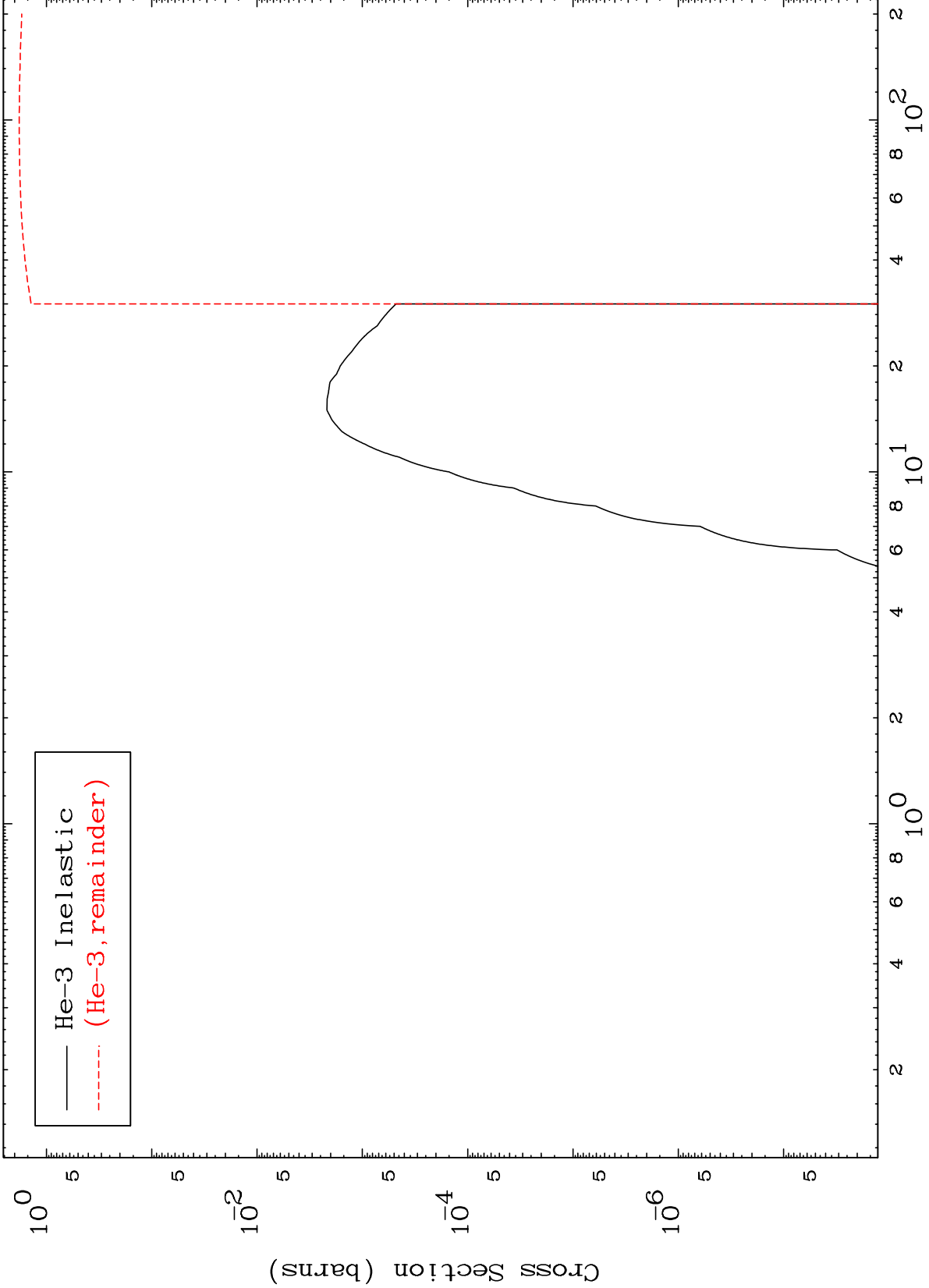
Press Mouse Button to Start

MAT 4152

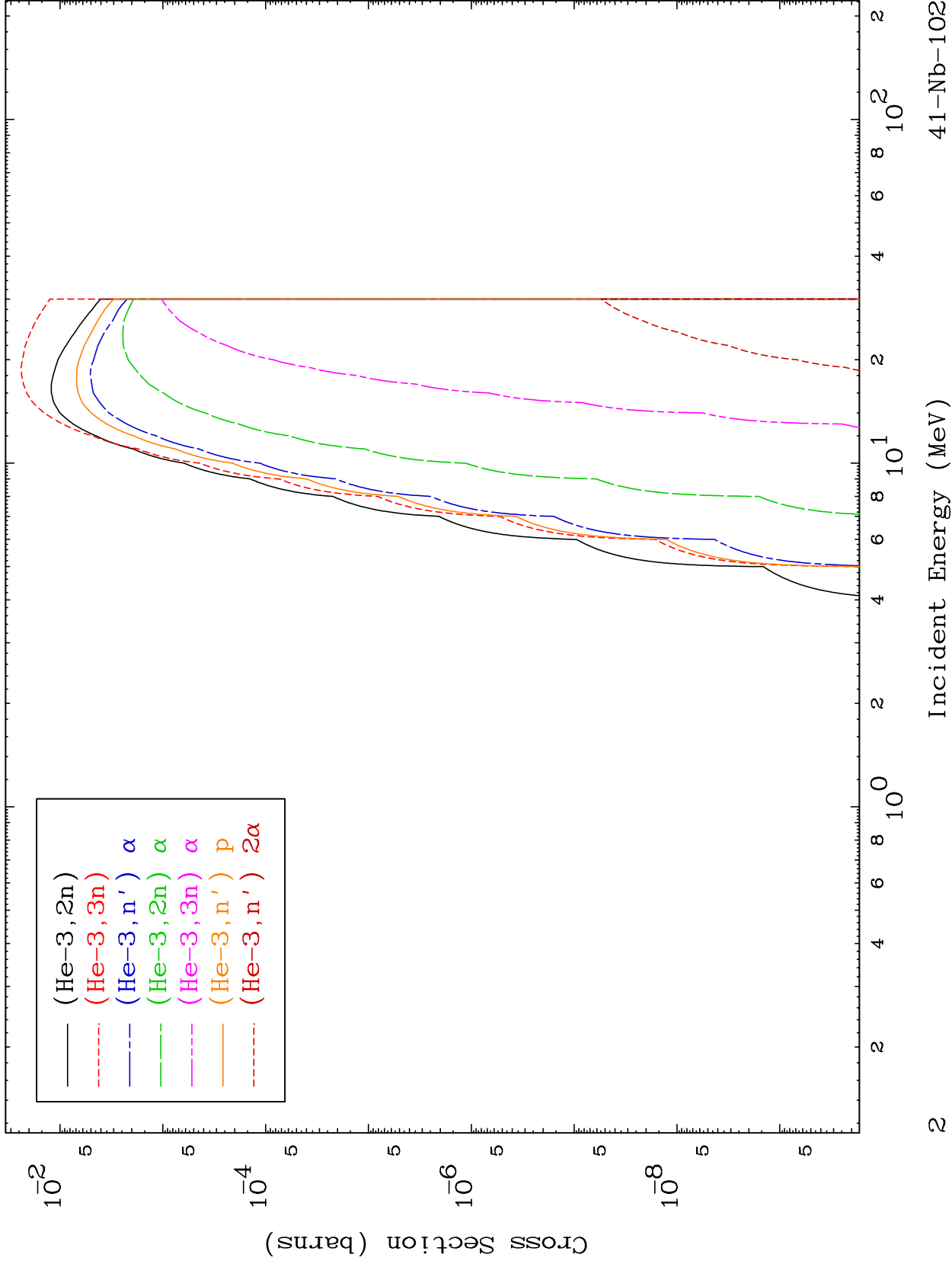
He-3 Major

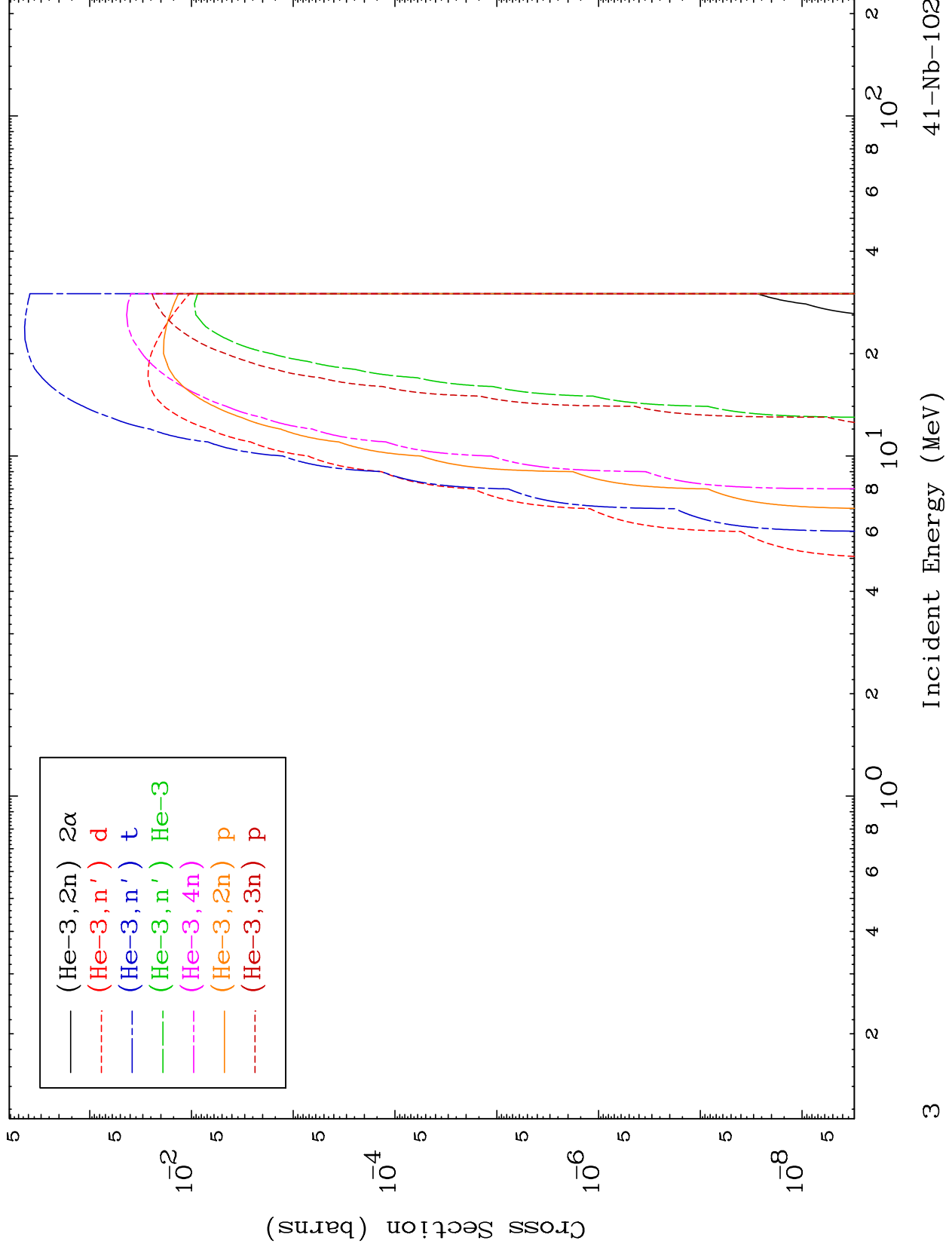
41-Nb-102

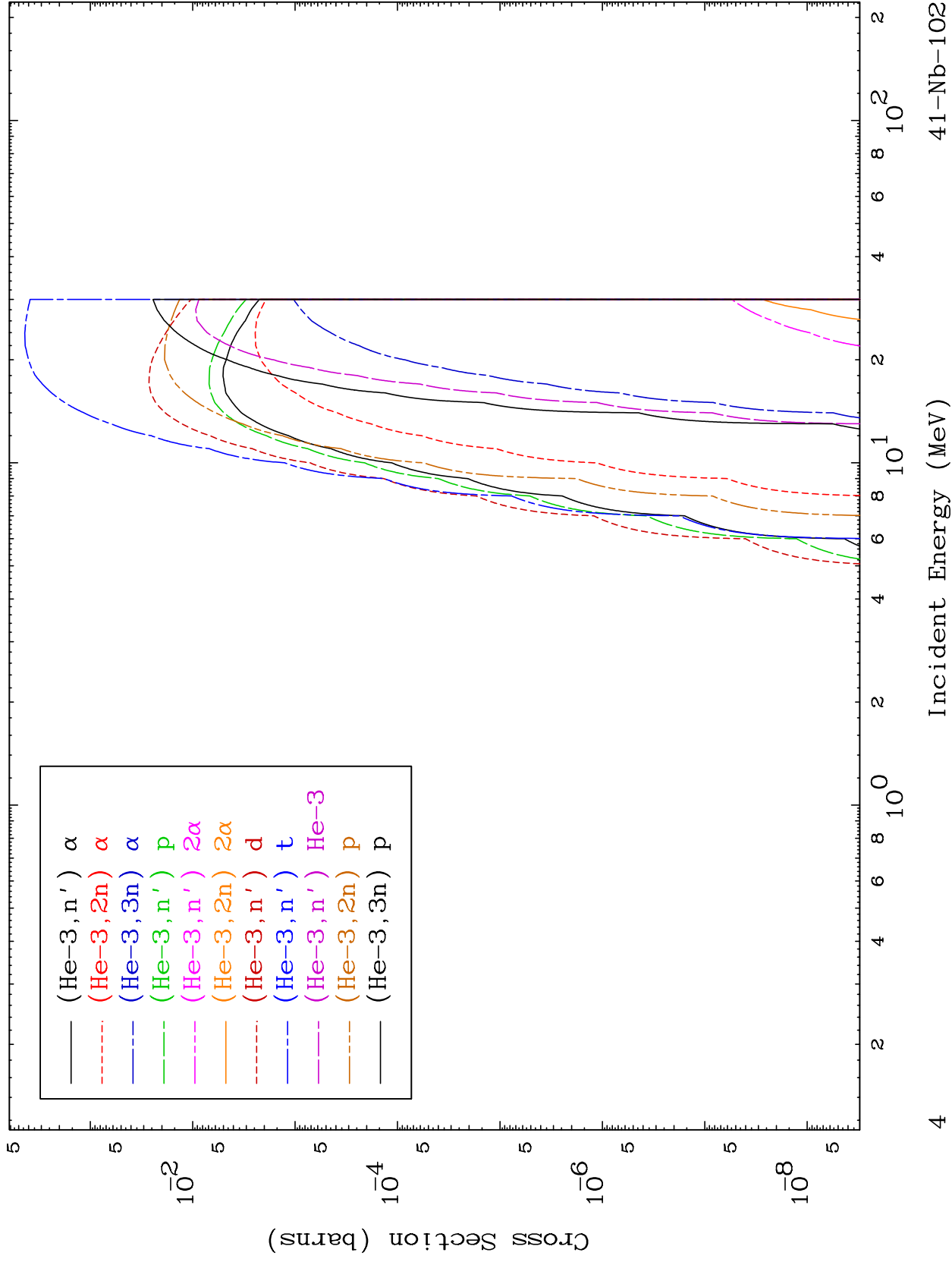
0 Kelvin Cross Sections

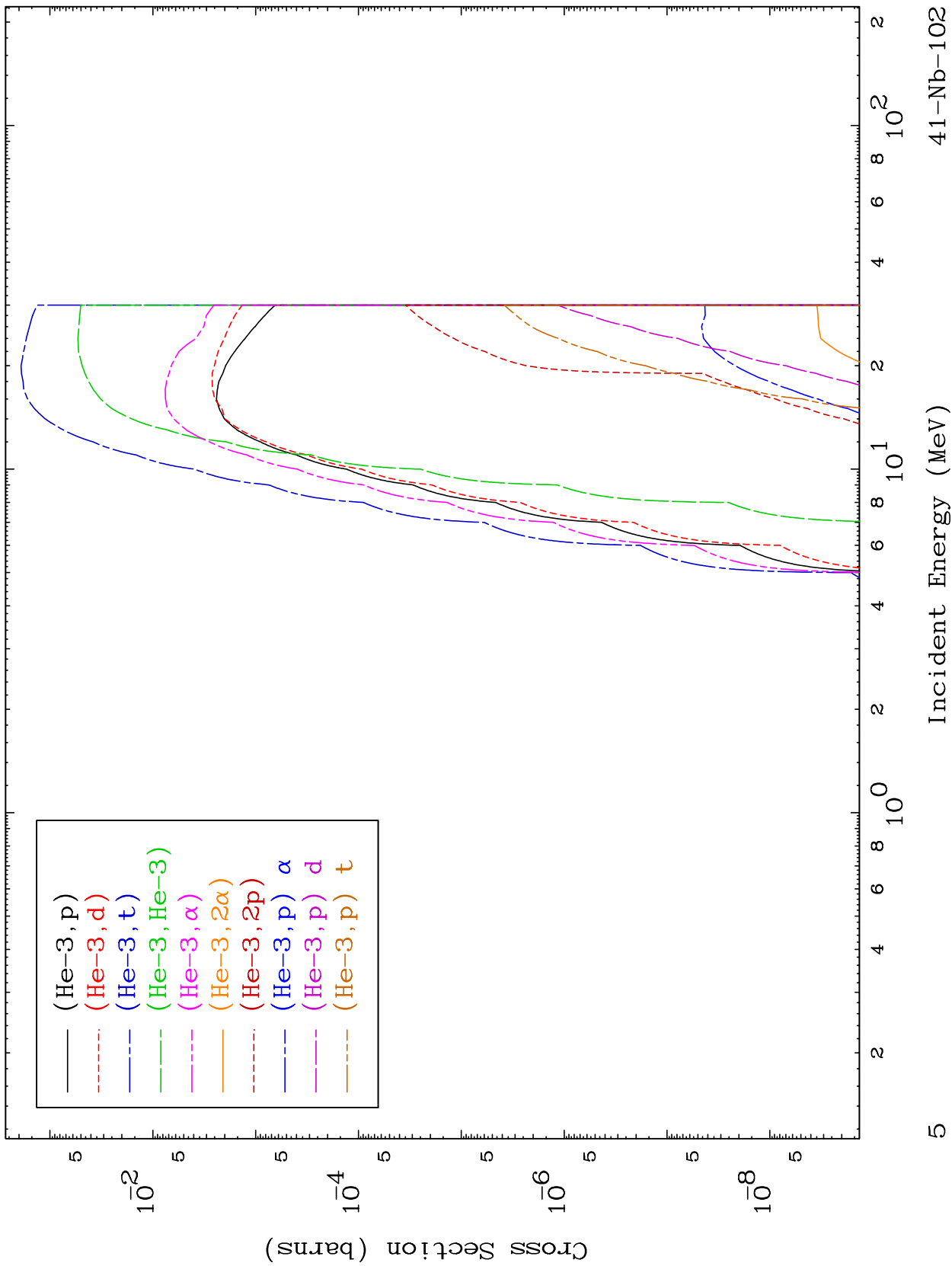


— He-3 Inelastic
- - - (He-3, remainder)





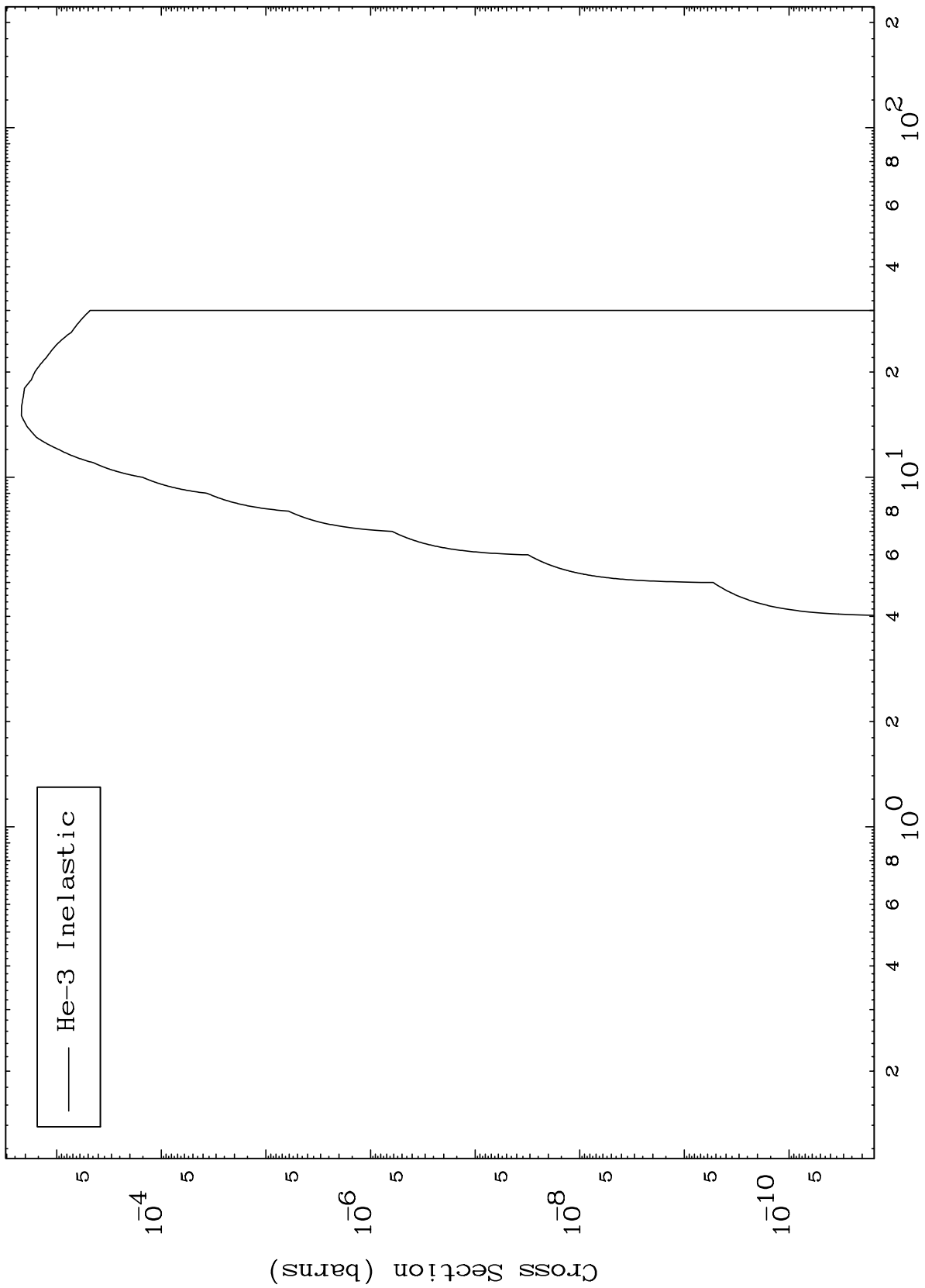




MAT 4152

41-Nb-102

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



41-Nb-102

Incident Energy (MeV)

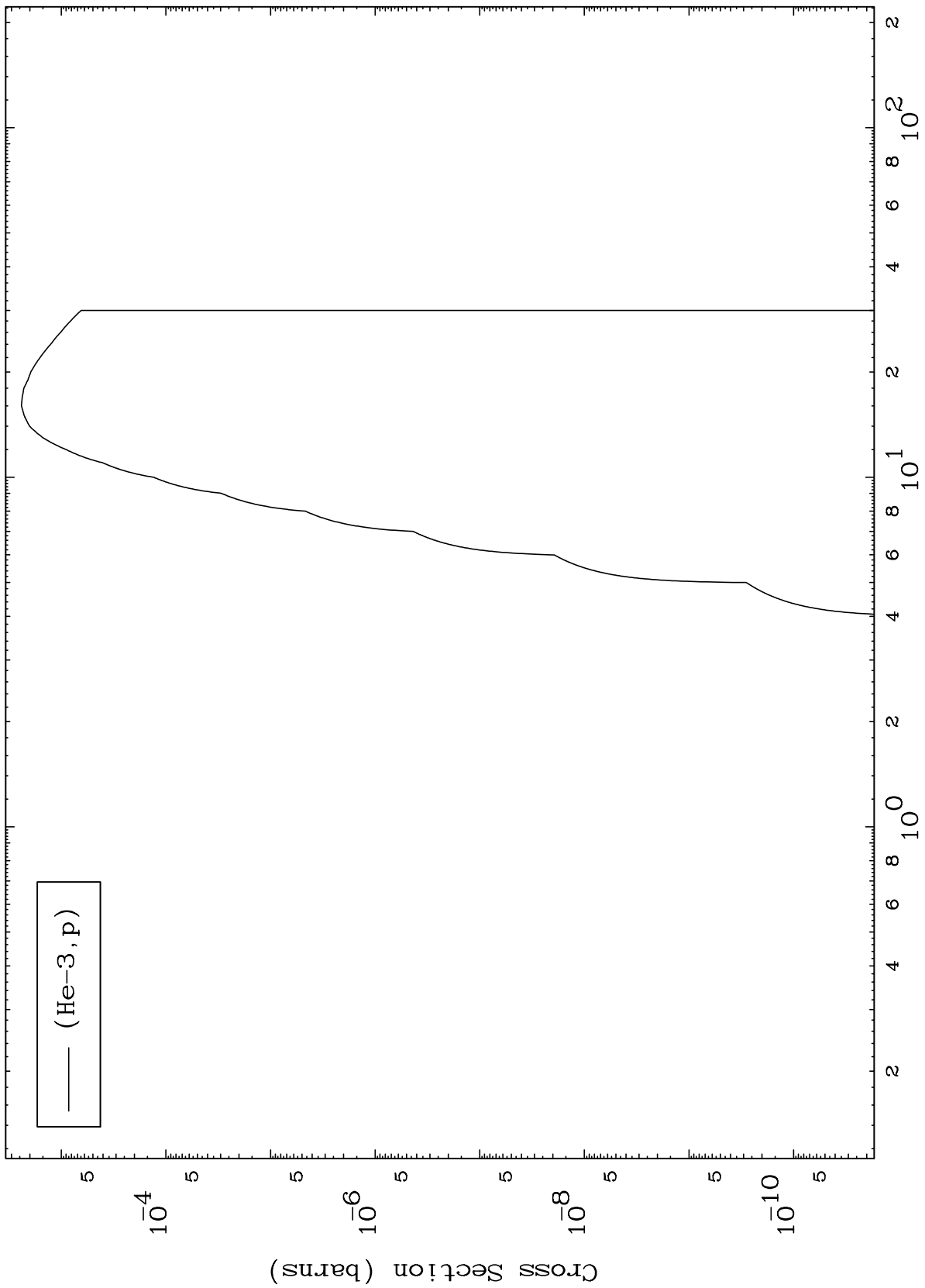
6

MAT 4152

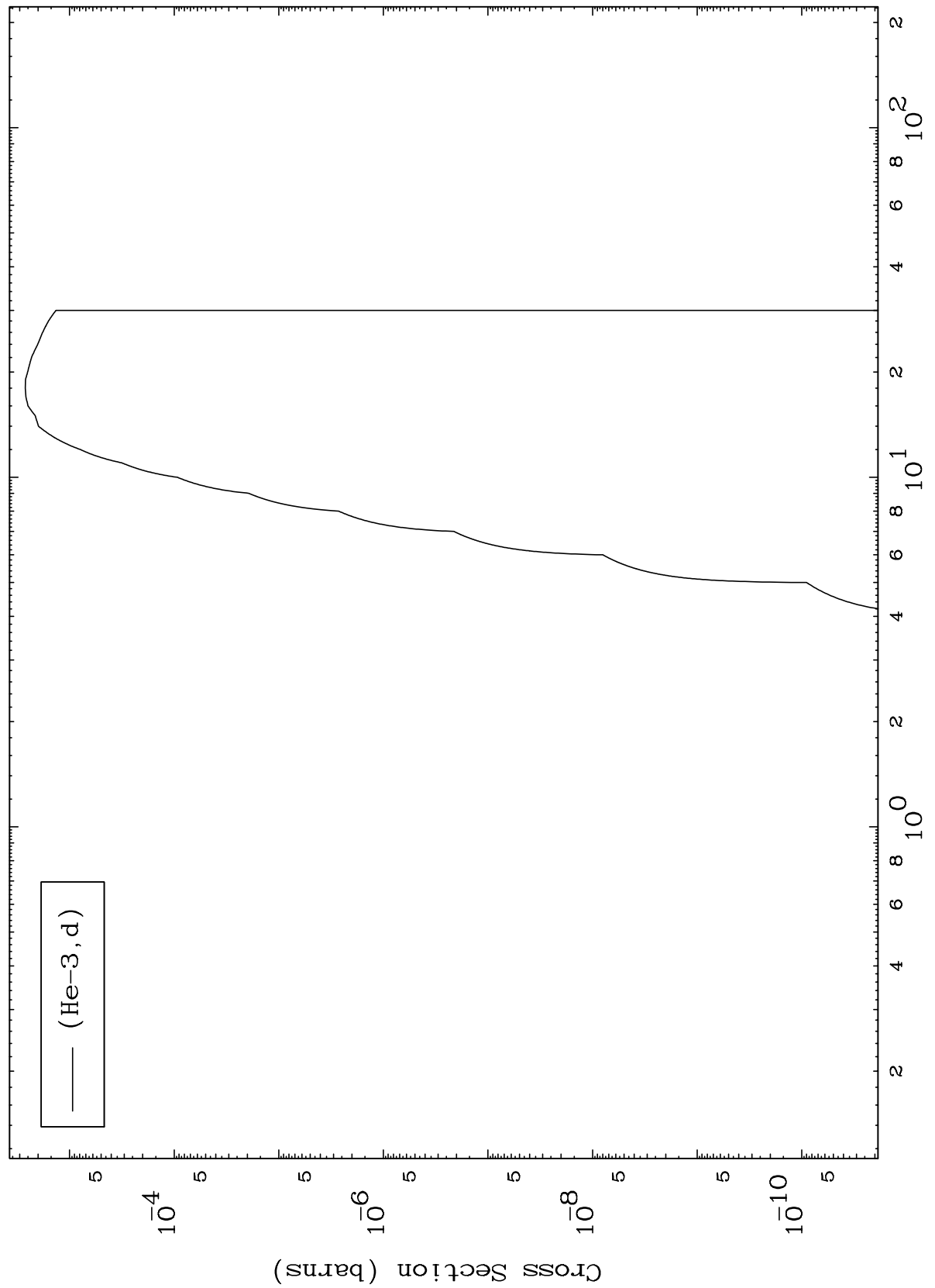
(He-3,p) Levels

41-Nb-102

0 Kelvin Cross Sections



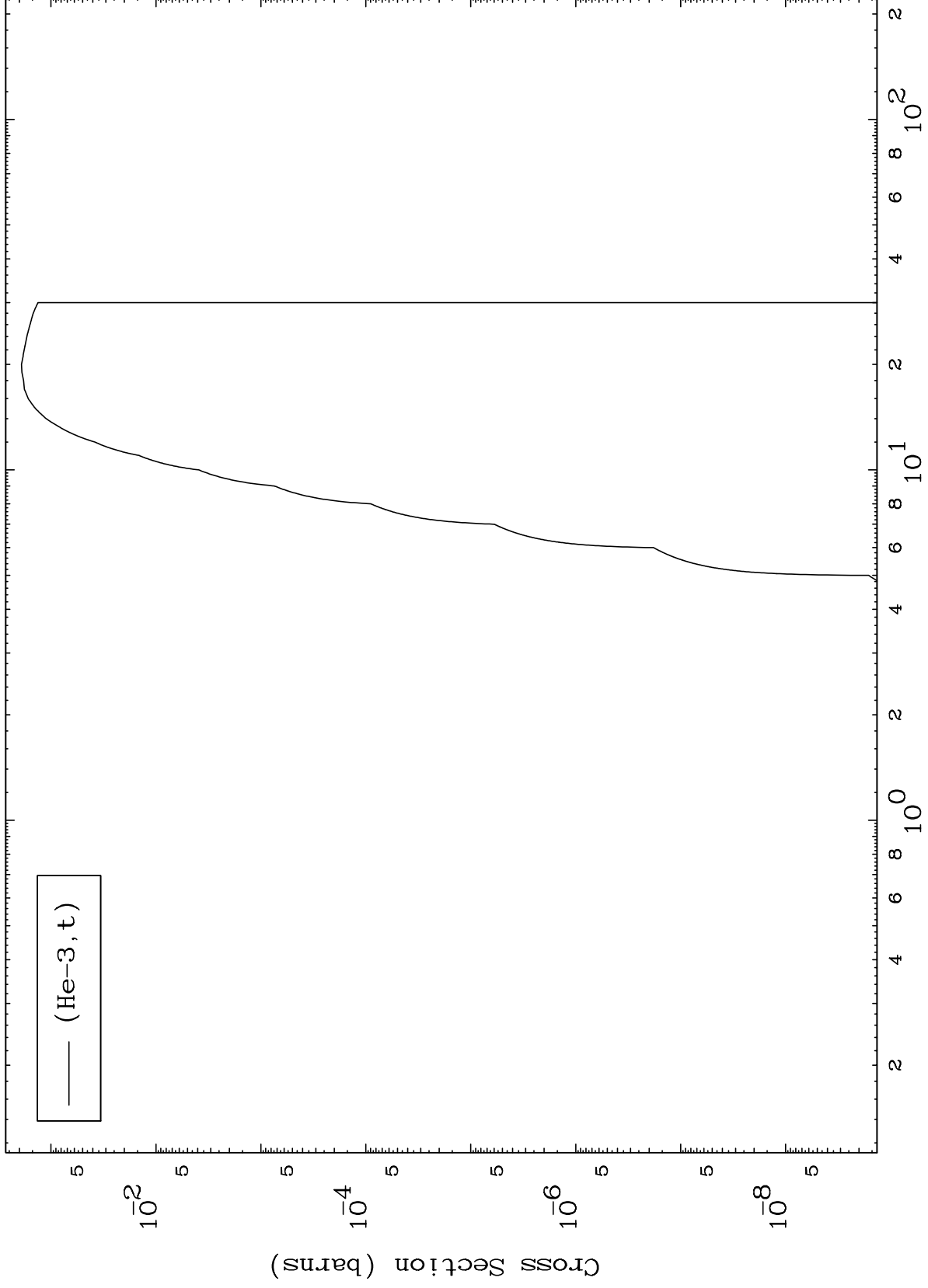
0 Kelvin Cross Sections



MAT 4152

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

41-Nb-102

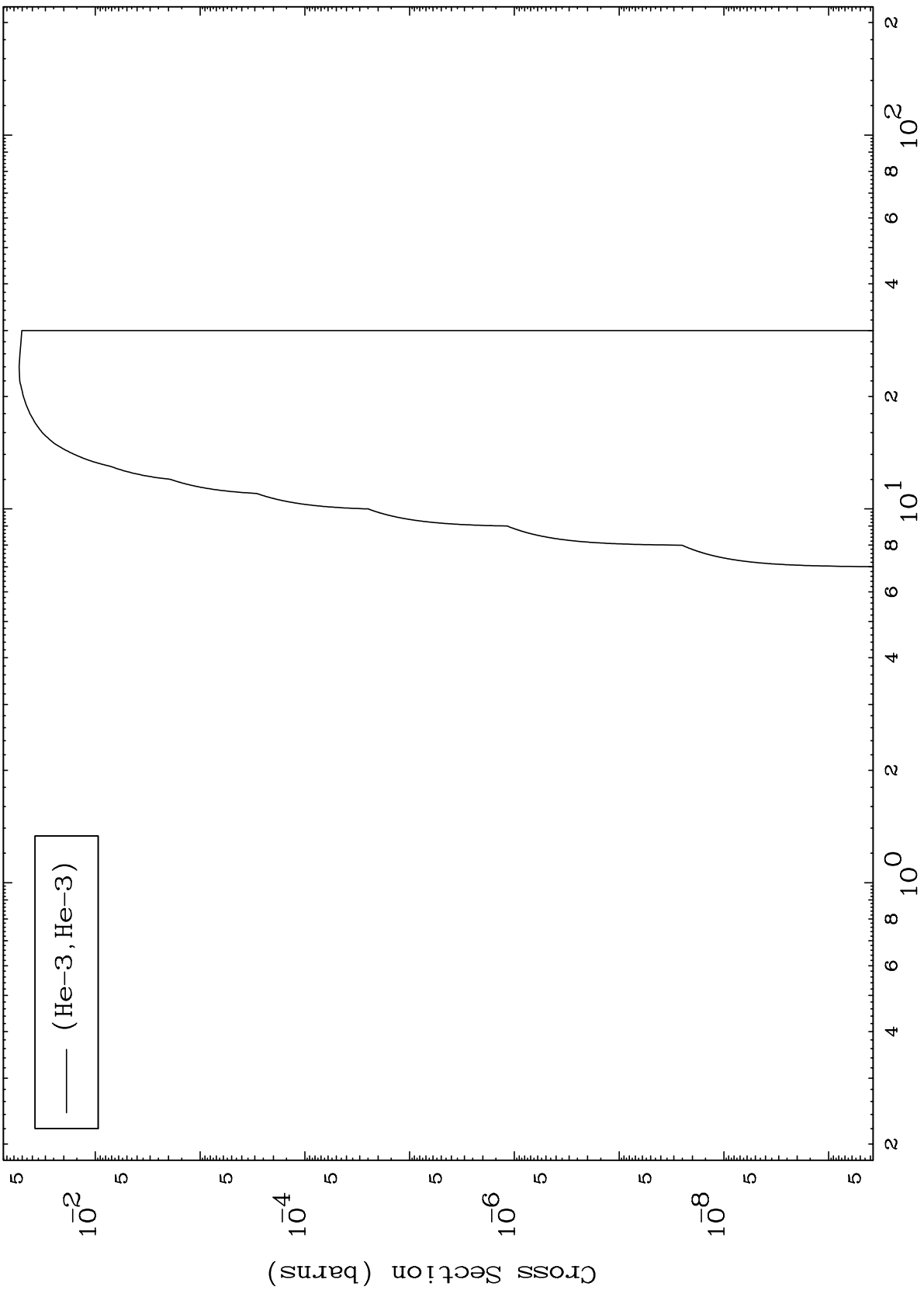


MAT 4152

(He-3, He3) Levels

41-Nb-102

0 Kelvin Cross Sections



10

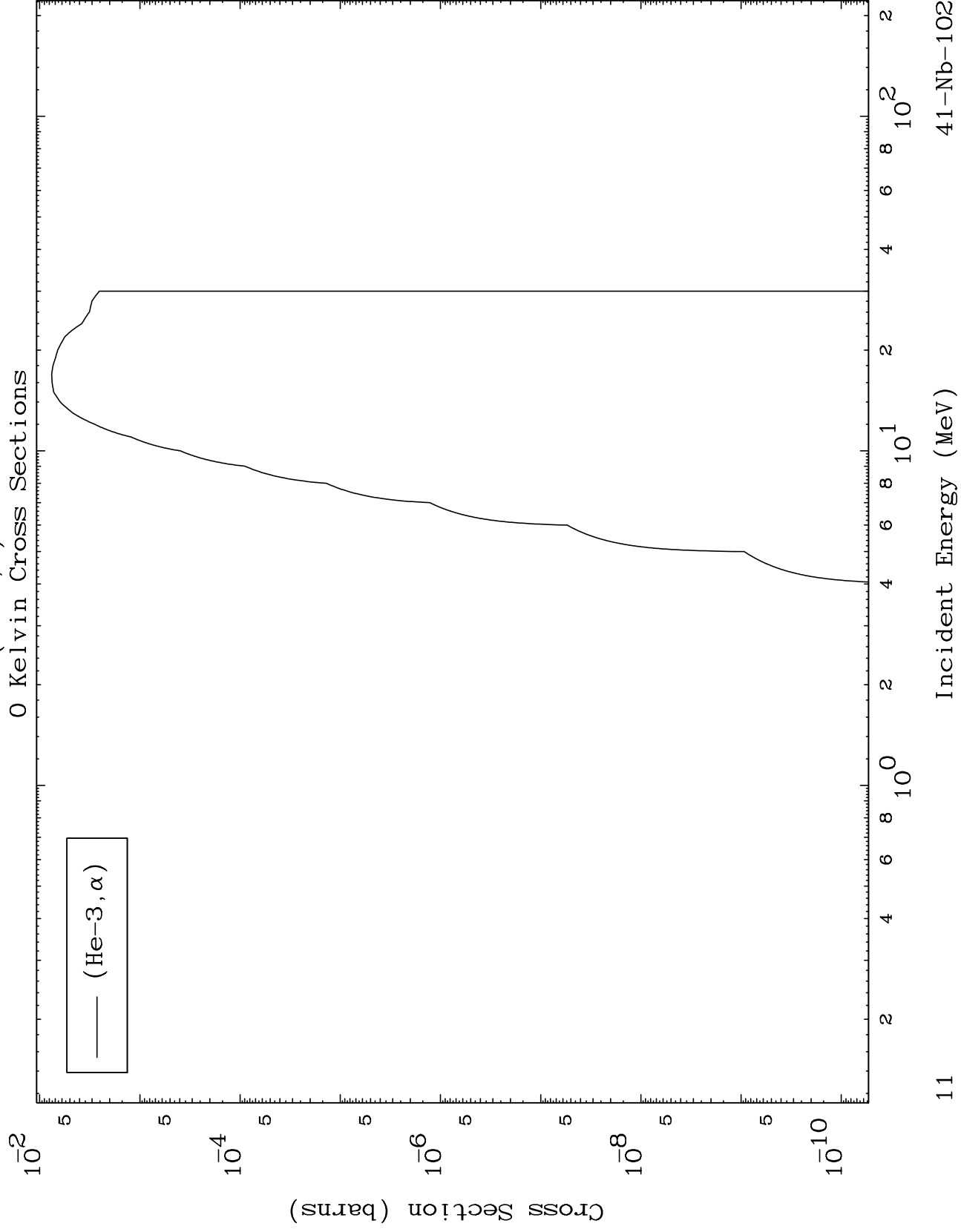
Incident Energy (MeV)

41-Nb-102

MAT 4152

(He-3, α) Levels

41-Nb-102

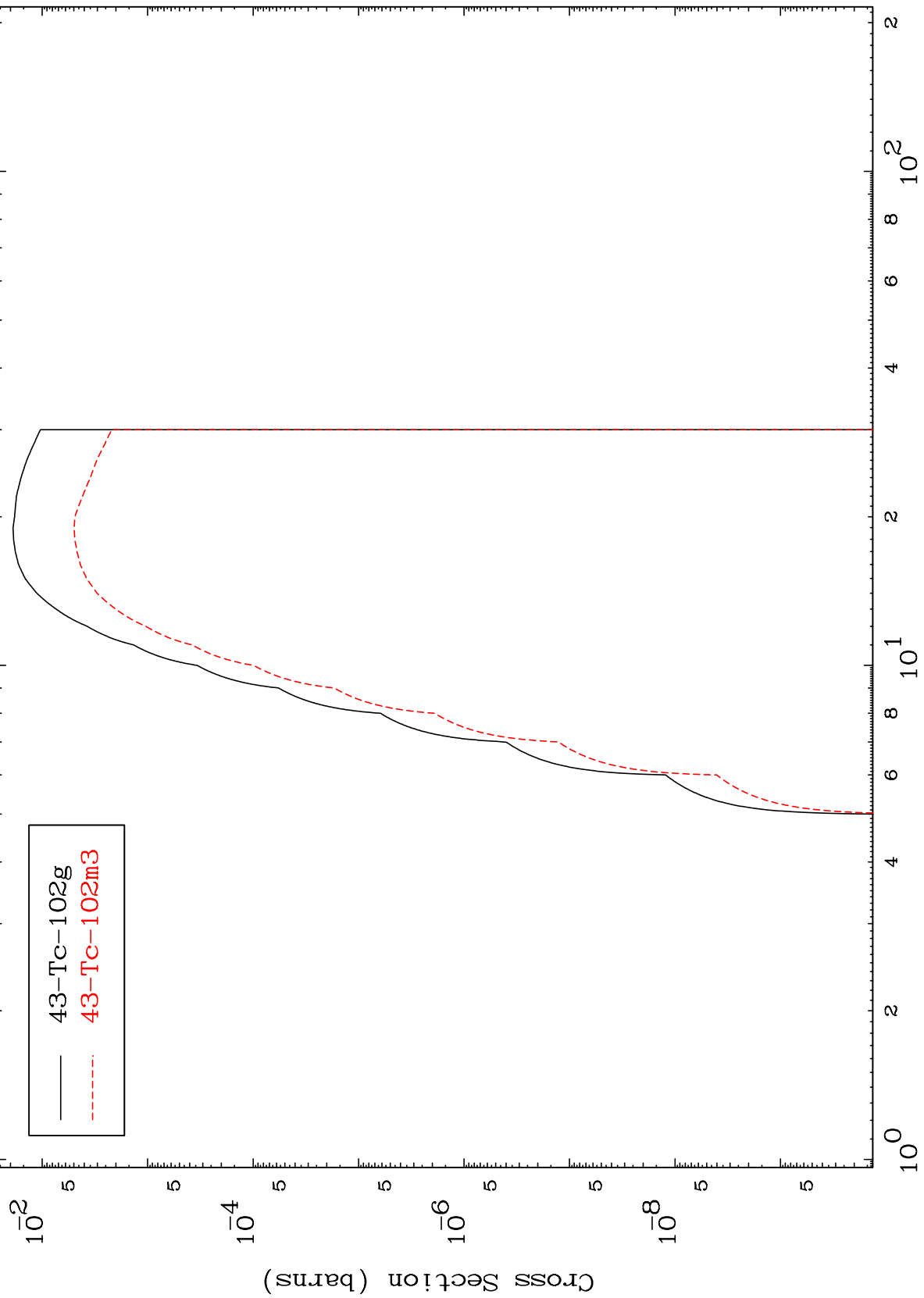


MAT 4152

(He-3,3n)

41-Nb-102

Radionuclide Production Cross Section



Incident Energy (MeV)

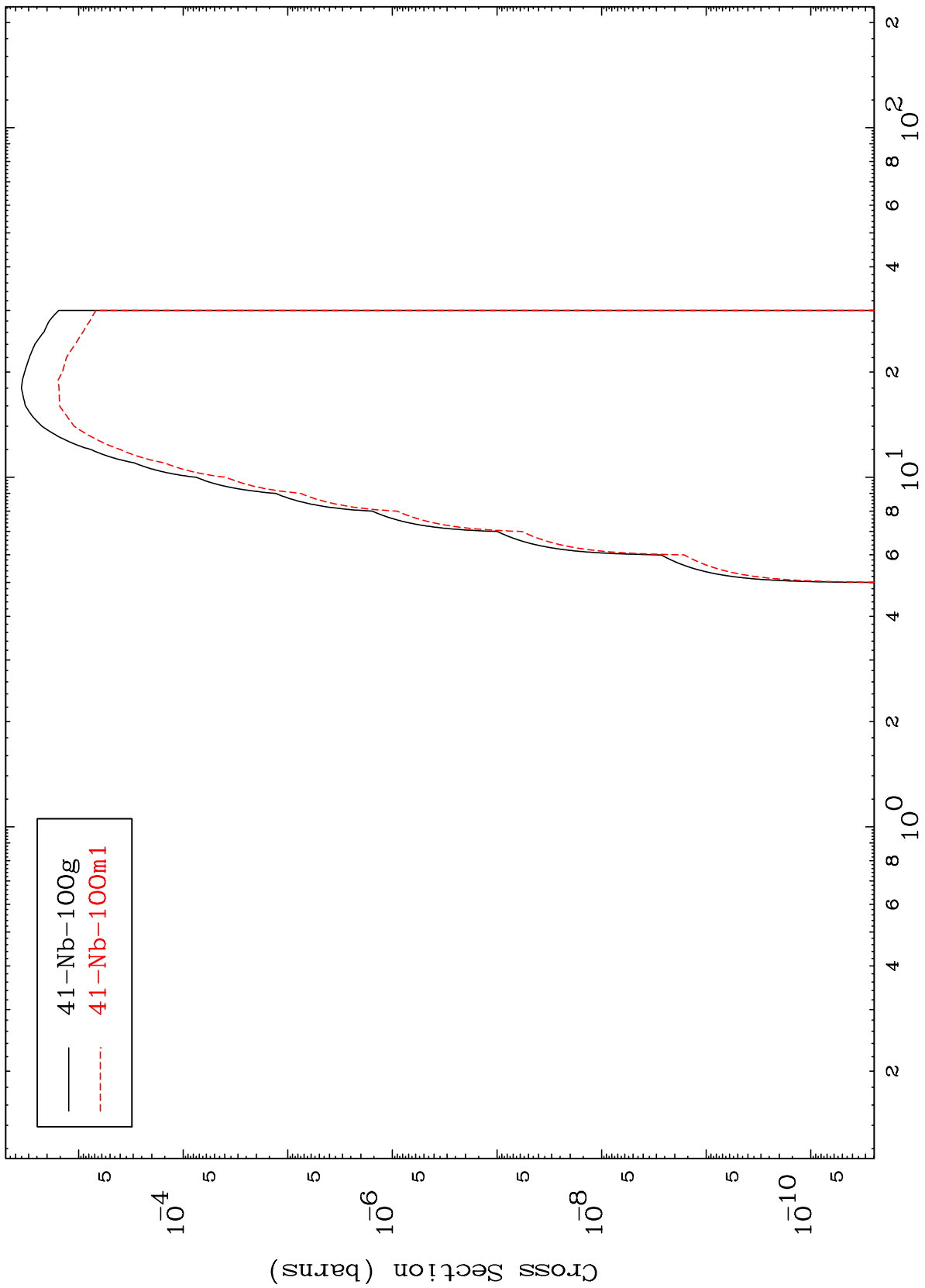
41-Nb-102

MAT 4152

(He-3, n') α

41-Nb-102

Radionuclide Production Cross Section

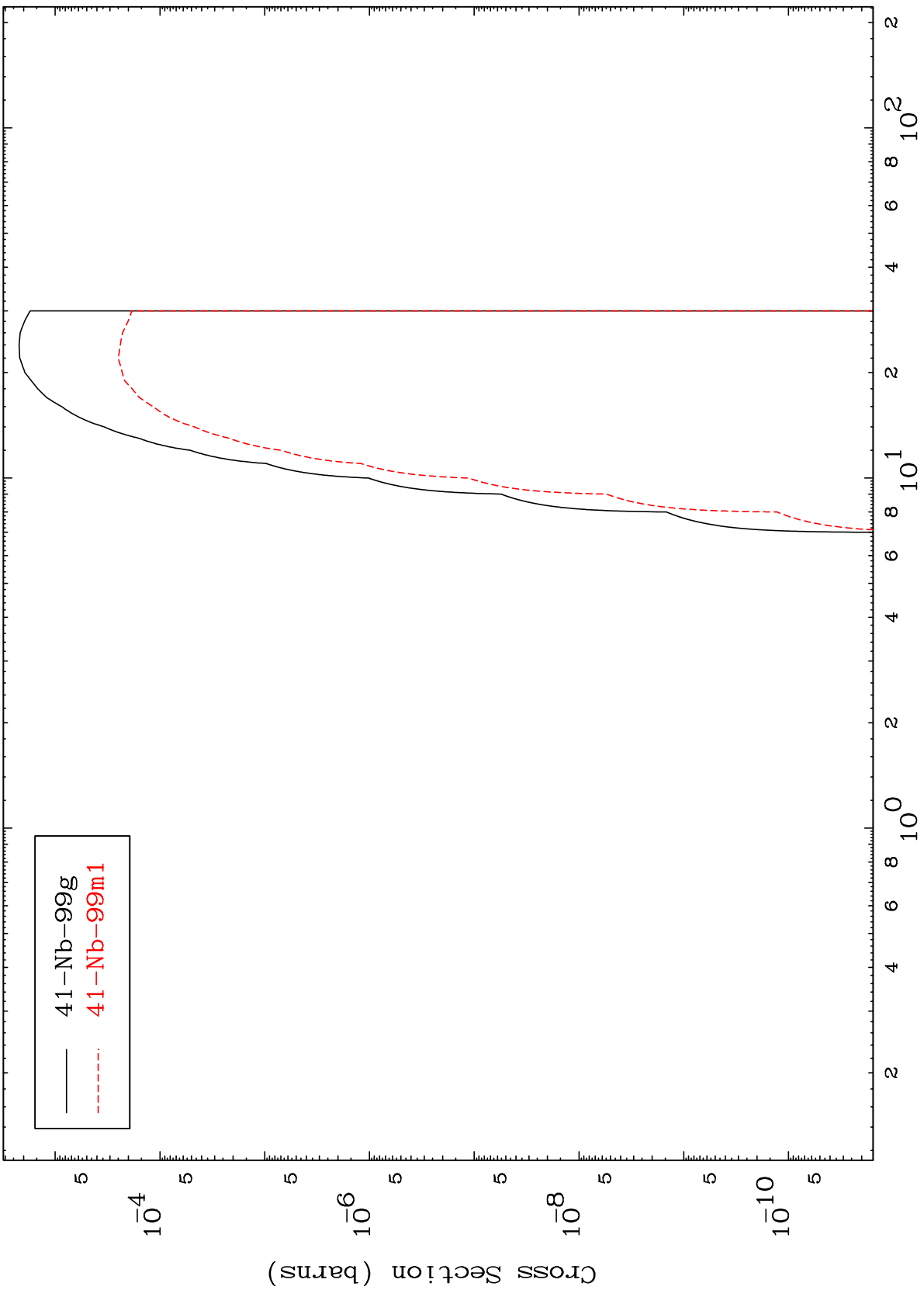


MAT 4152

(He-3,2n) α

41-Nb-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

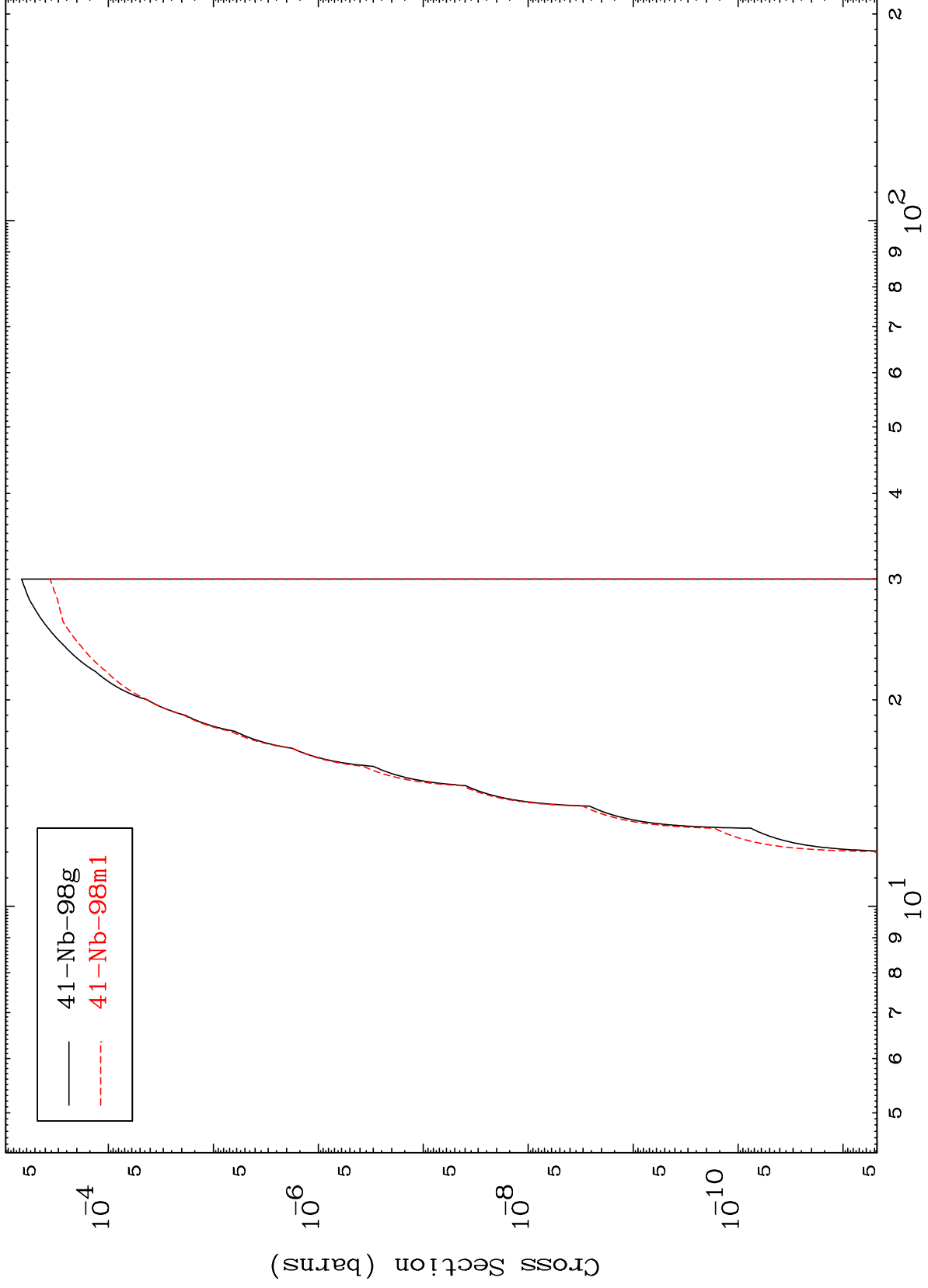
41-Nb-102

MAT 4152

(He-3,3n) α

41-Nb-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

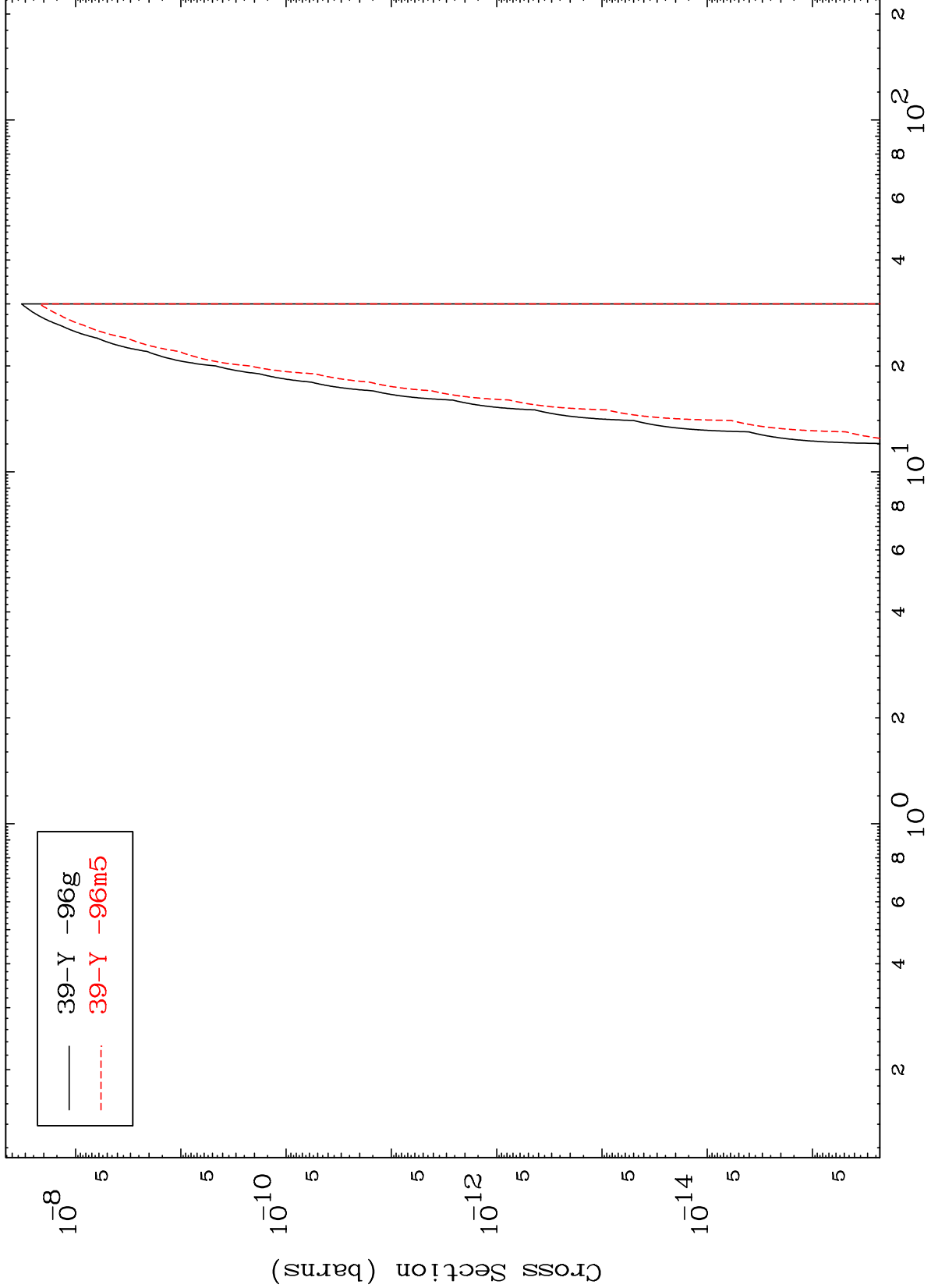
41-Nb-102

MAT 4152

(He-3, n') 2 α

41-Nb-102

Radionuclide Production Cross Section

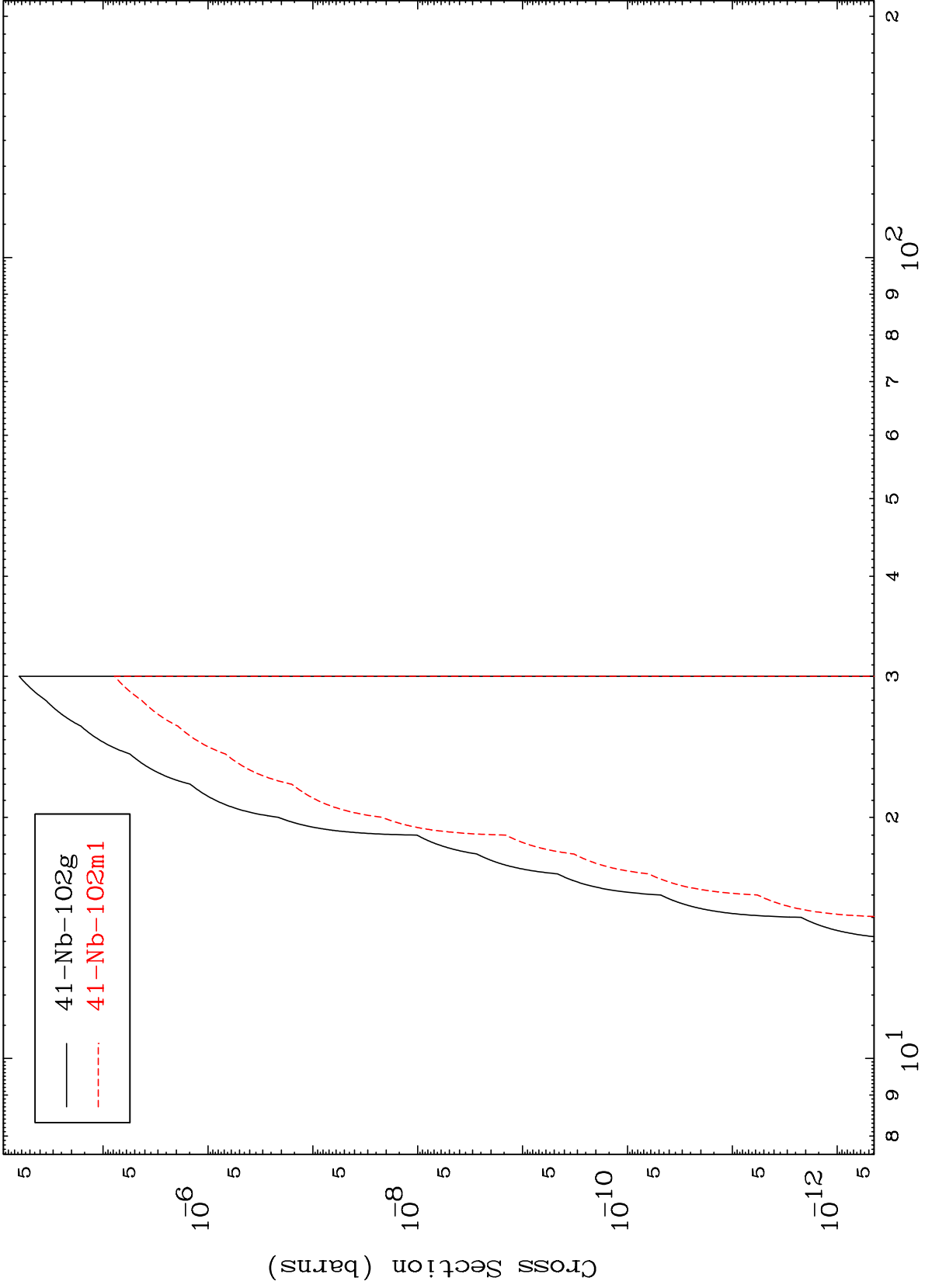


MAT 4152

(He-3,2n) p

41-Nb-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

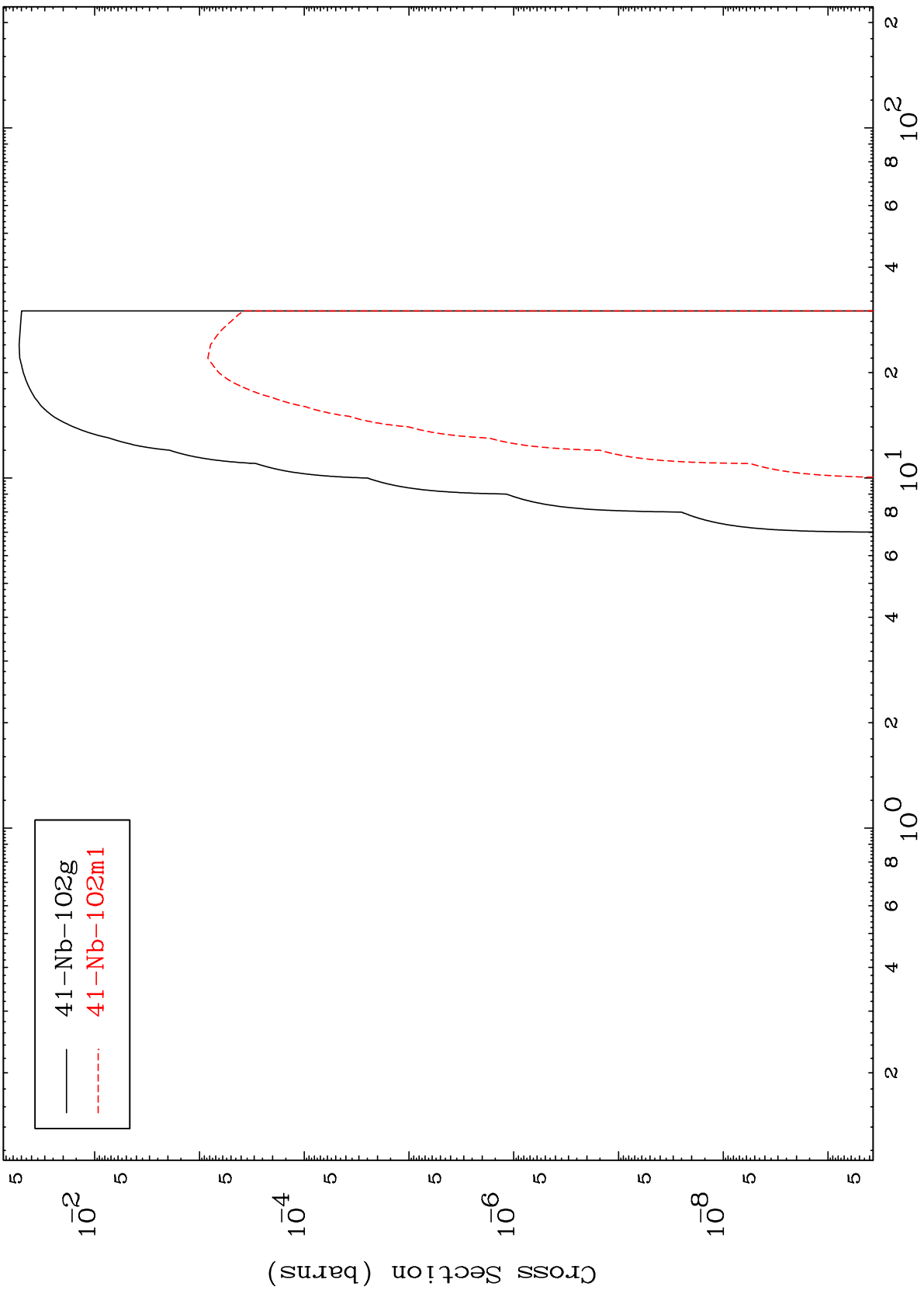
41-Nb-102

MAT 4152

(He-3, He-3)

41-Nb-102

Radionuclide Production Cross Section



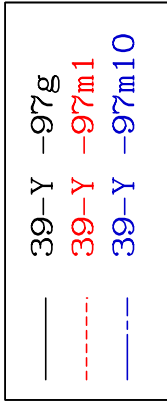
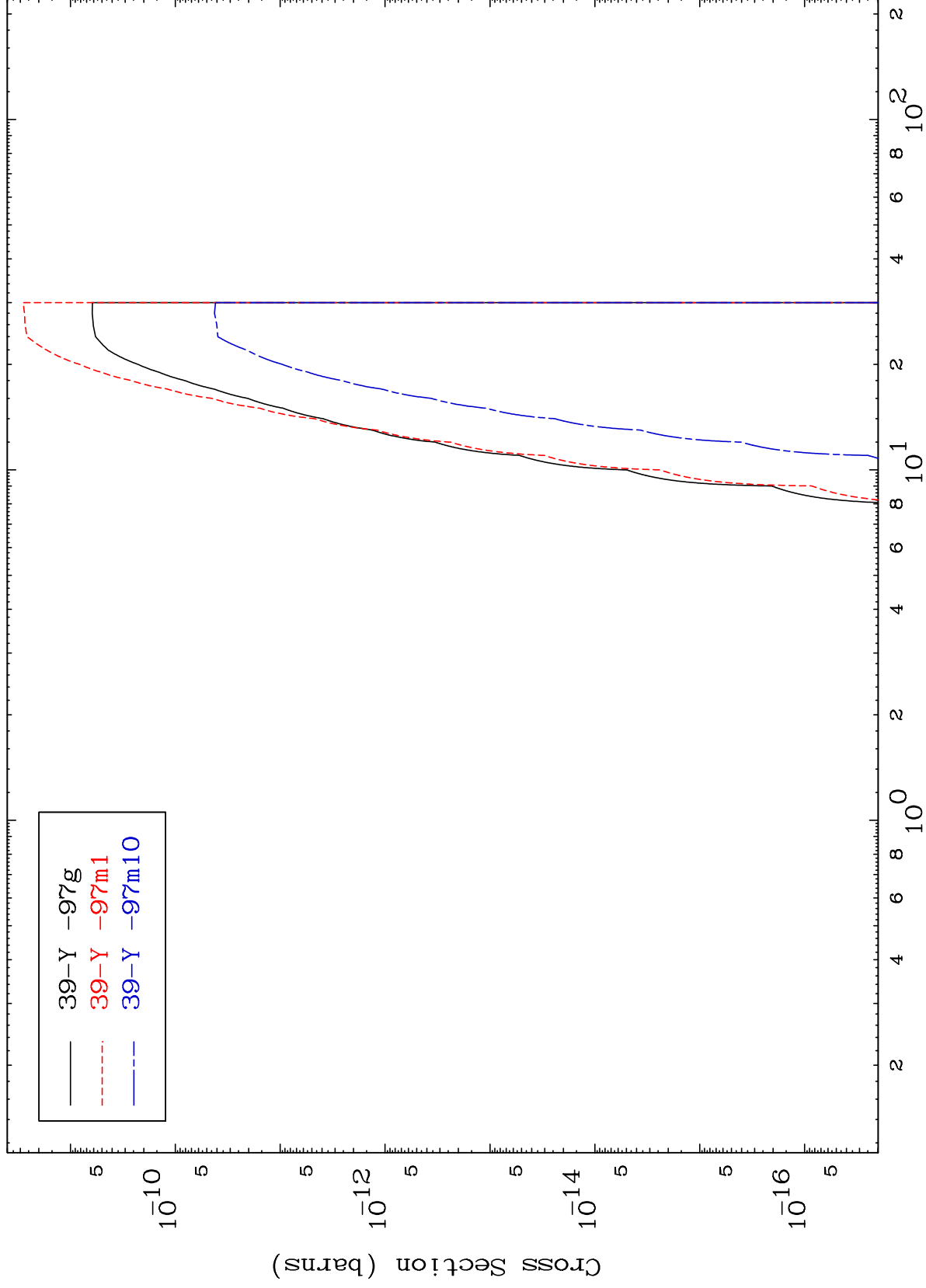
41-Nb-102g
41-Nb-102m1

MAT 4152

(He-3, 2α)

41-Nb-102

Radionuclide Production Cross Section

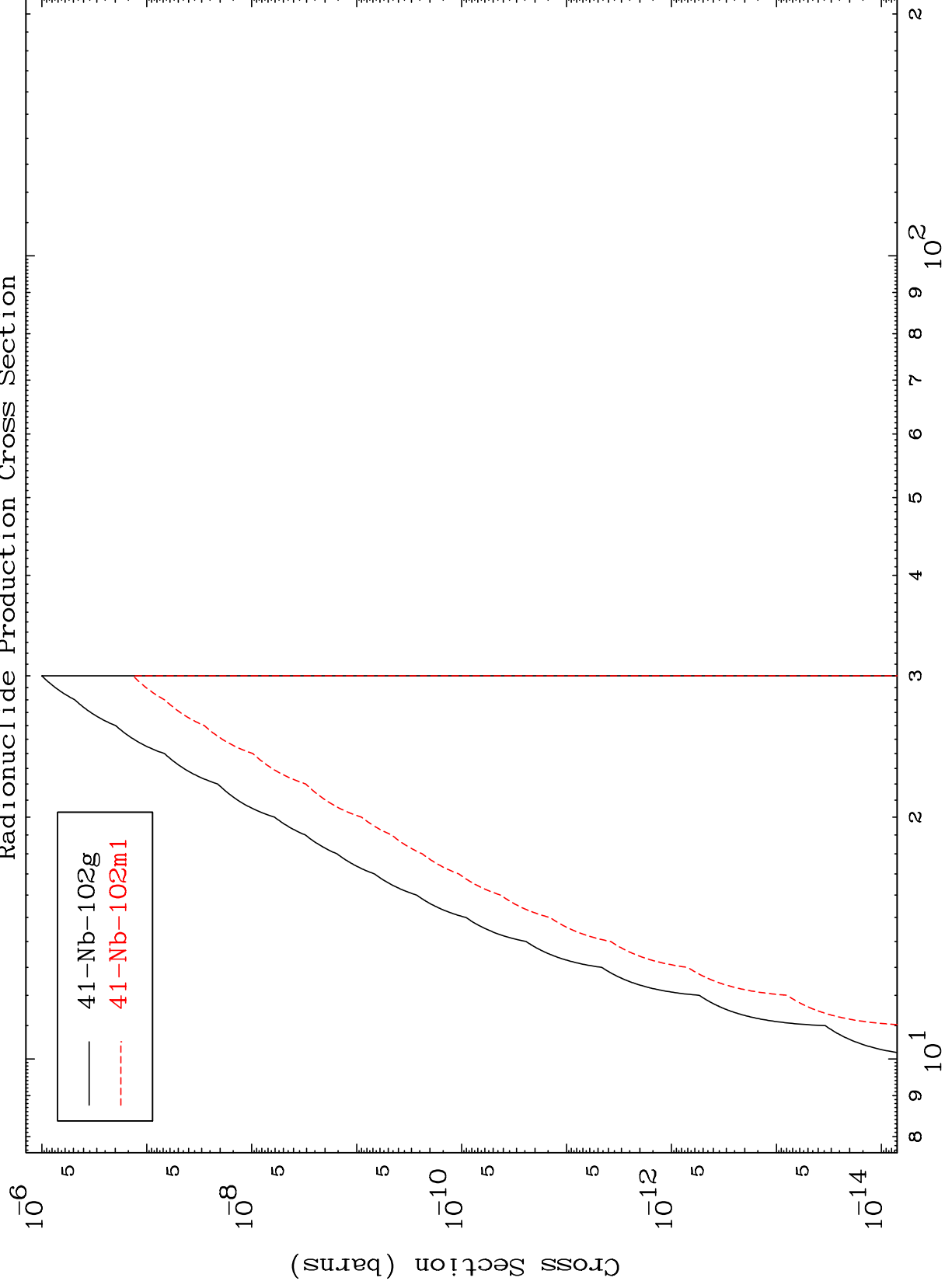


MAT 4152

(He-3,p) d

41-Nb-102

Radionuclide Production Cross Section



20

Incident Energy (MeV)

41-Nb-102