

Program EVALPLOT
(Version 2018-1)

by

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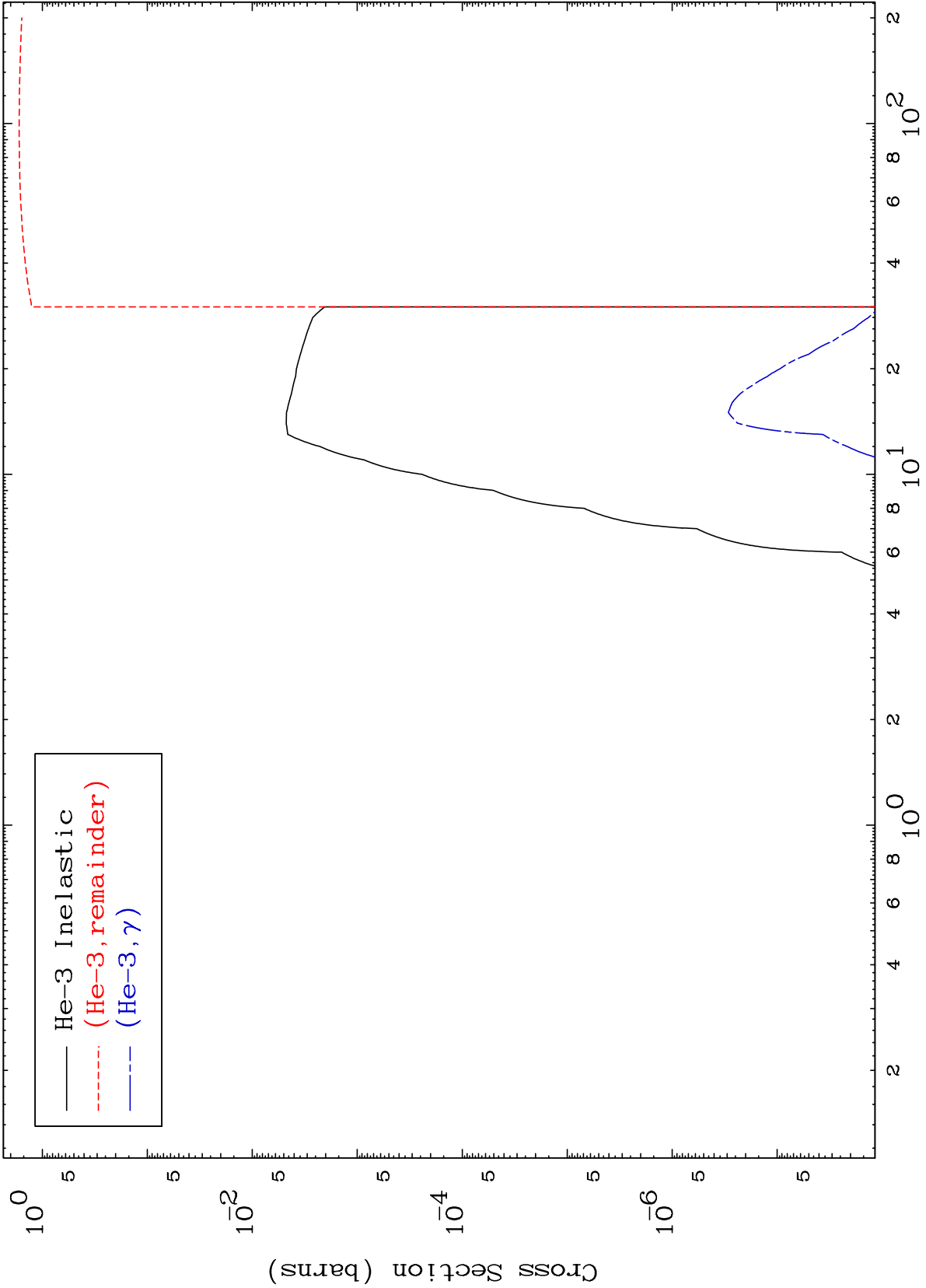
Press Mouse Button to Start

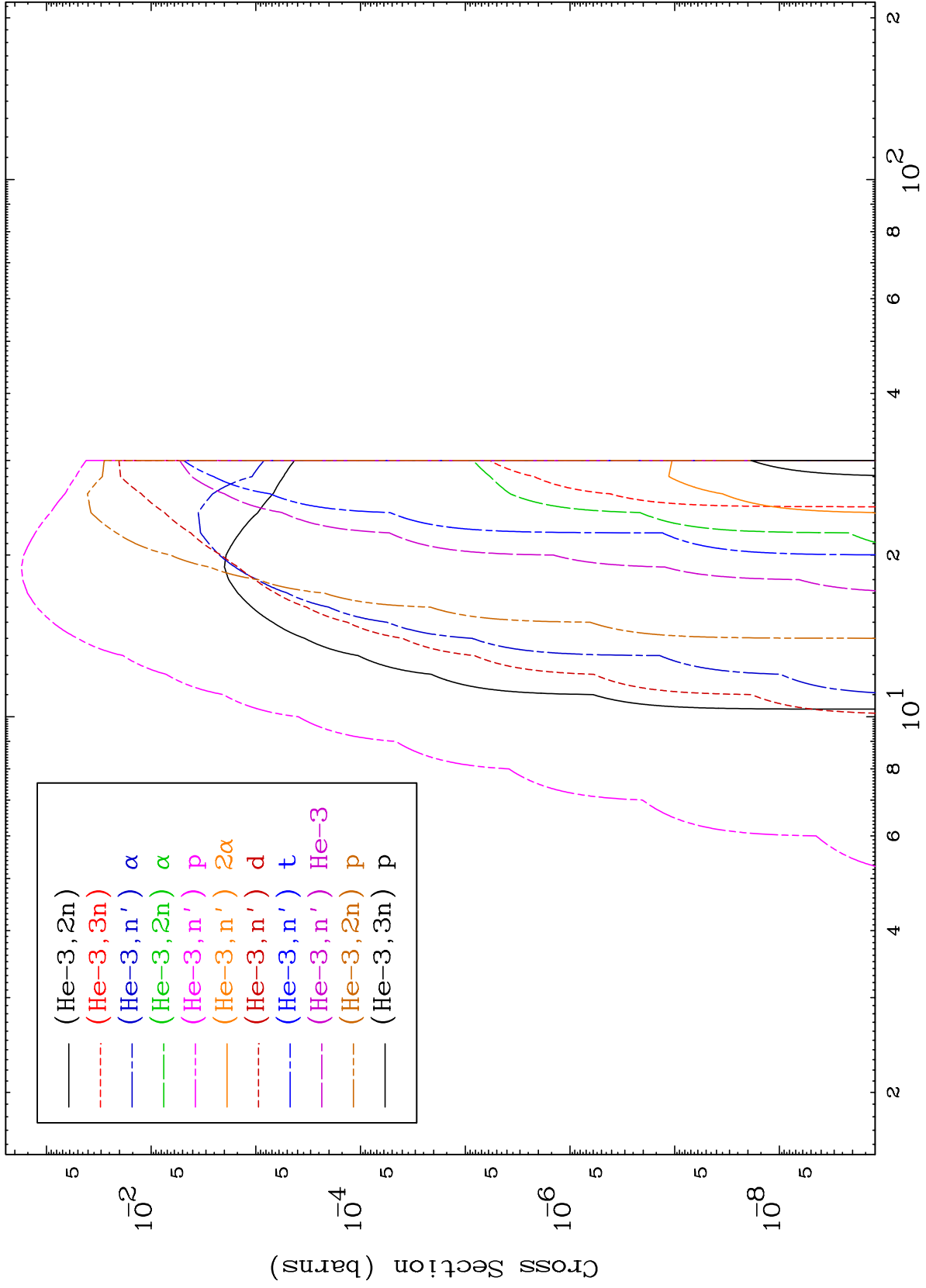
MAT 4110

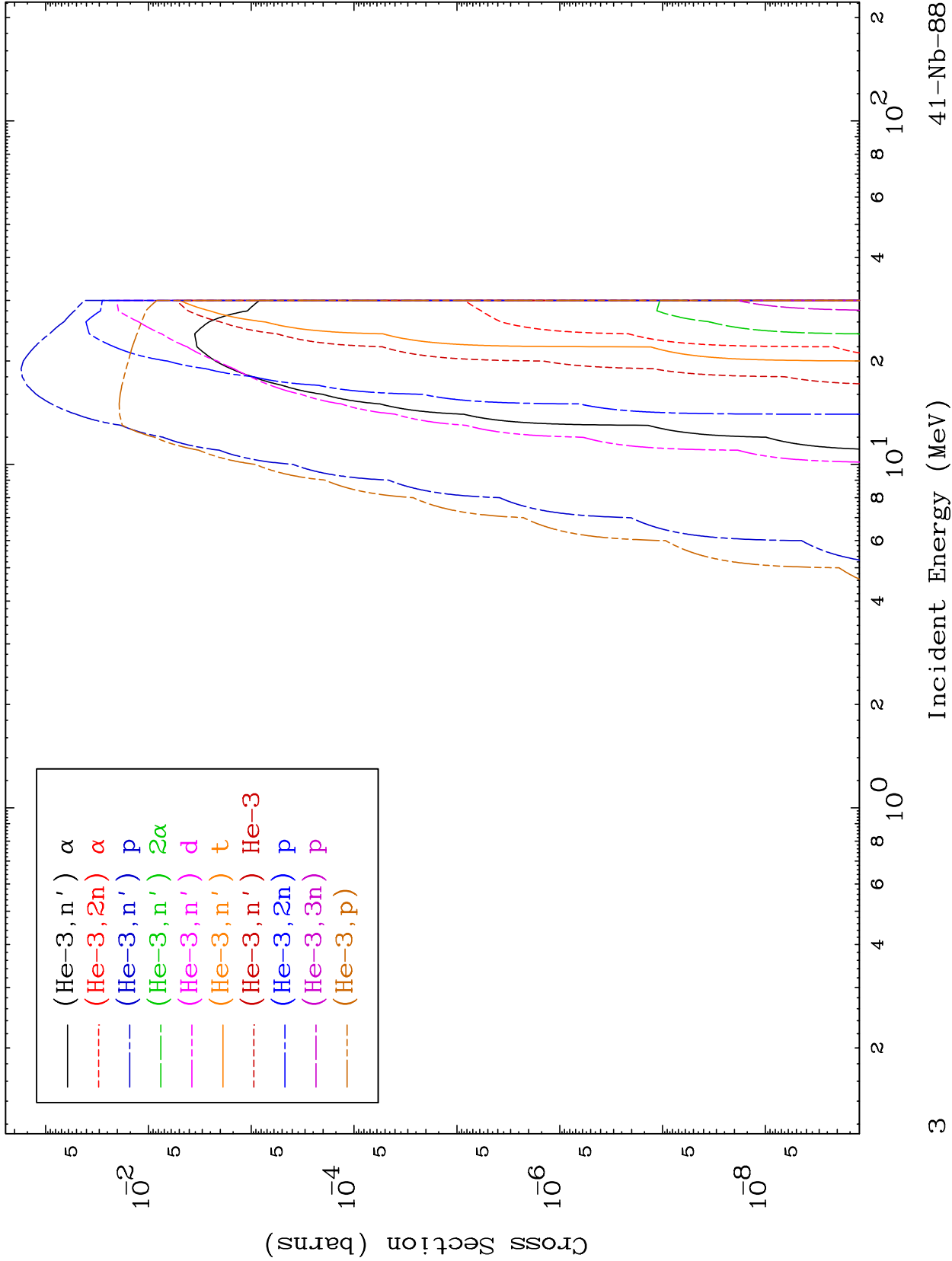
He-3 Major

41-Nb-88

0 Kelvin Cross Sections



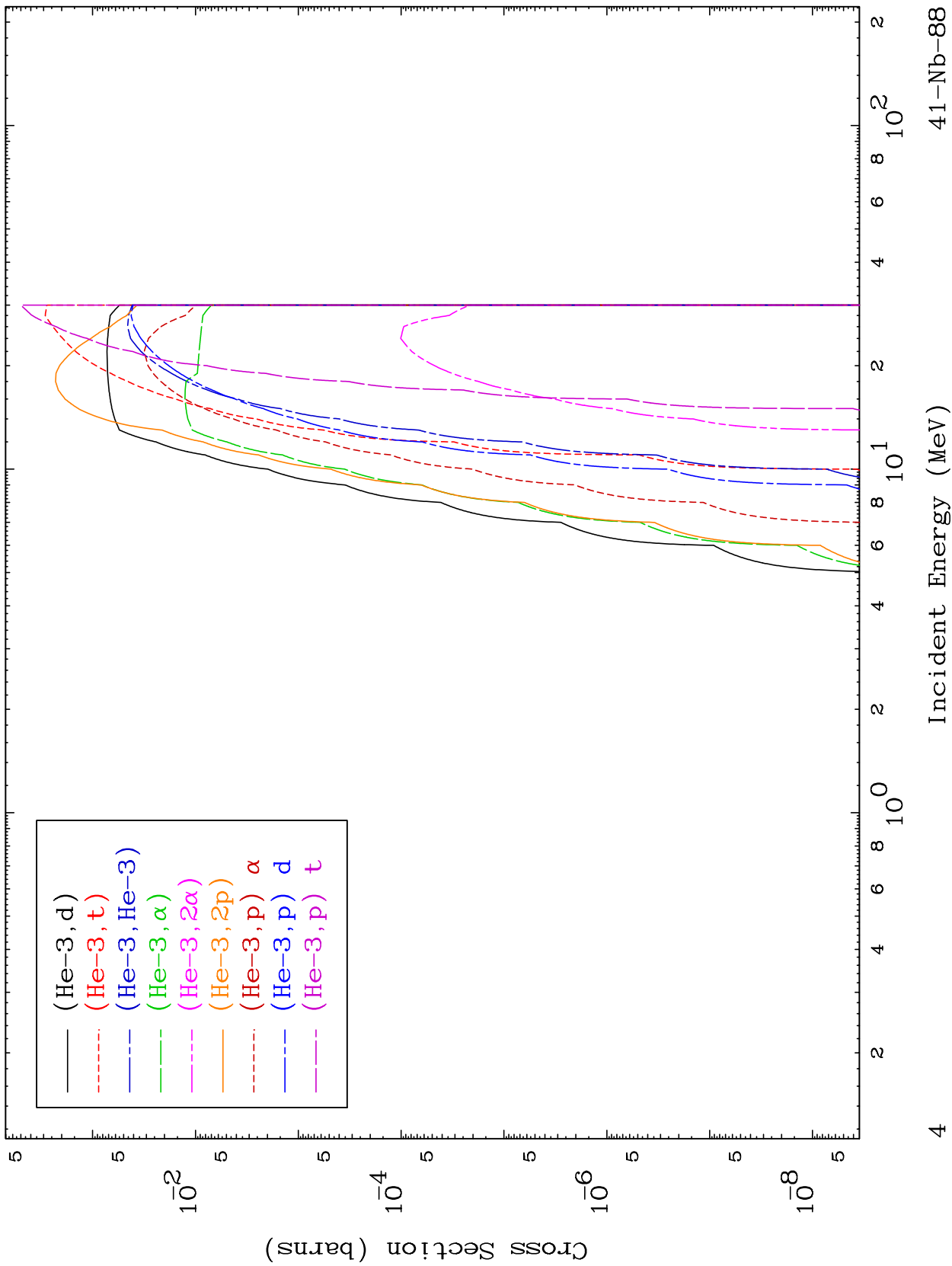




MAT 4110

He-3 Charged Particle
0 Kelvin Cross Sections

41-Nb-88



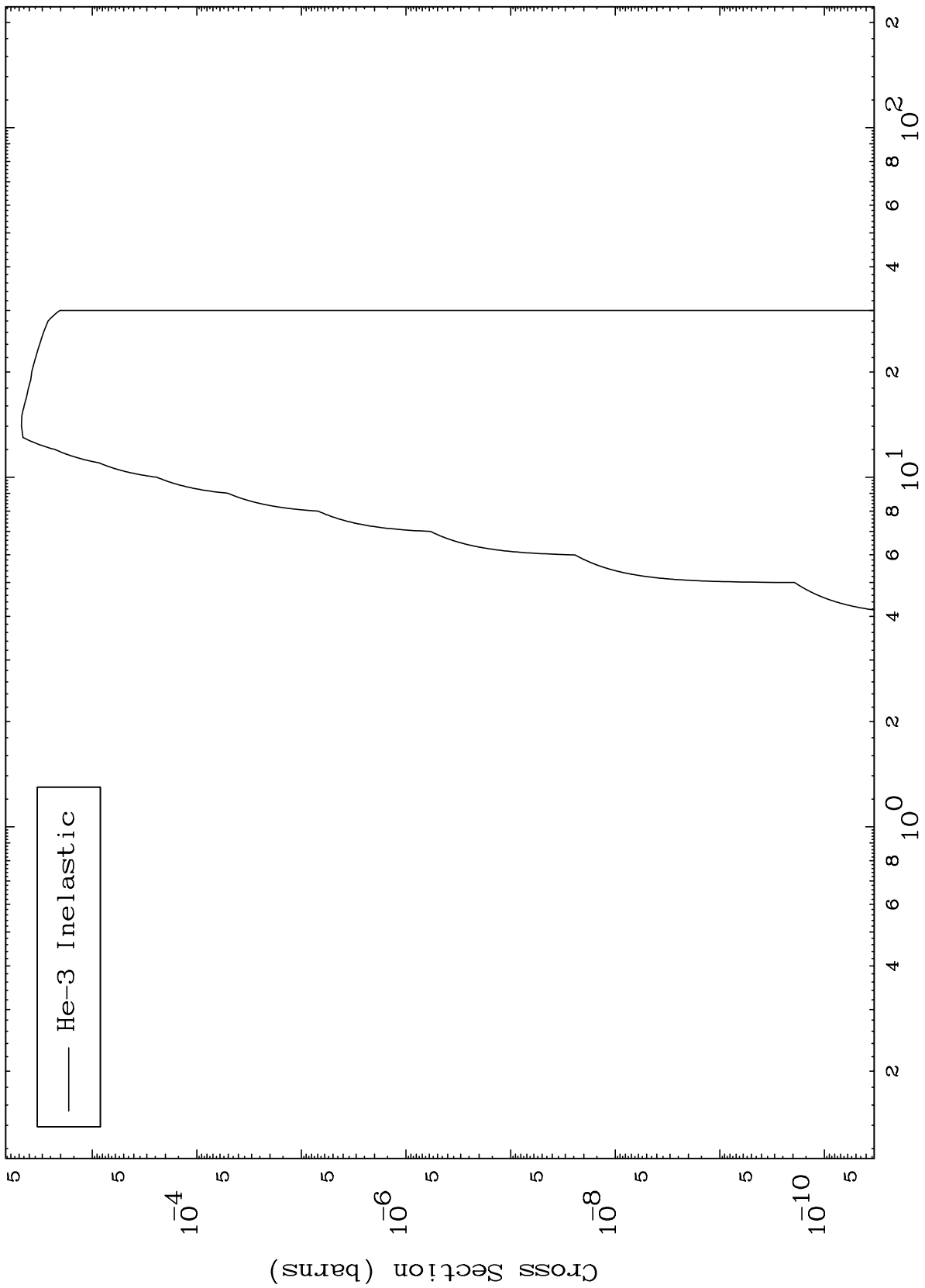
41-Nb-88

MAT 4110

(He-3, n') Level

41-Nb-88

0 Kelvin Cross Sections



He-3 Inelastic

5

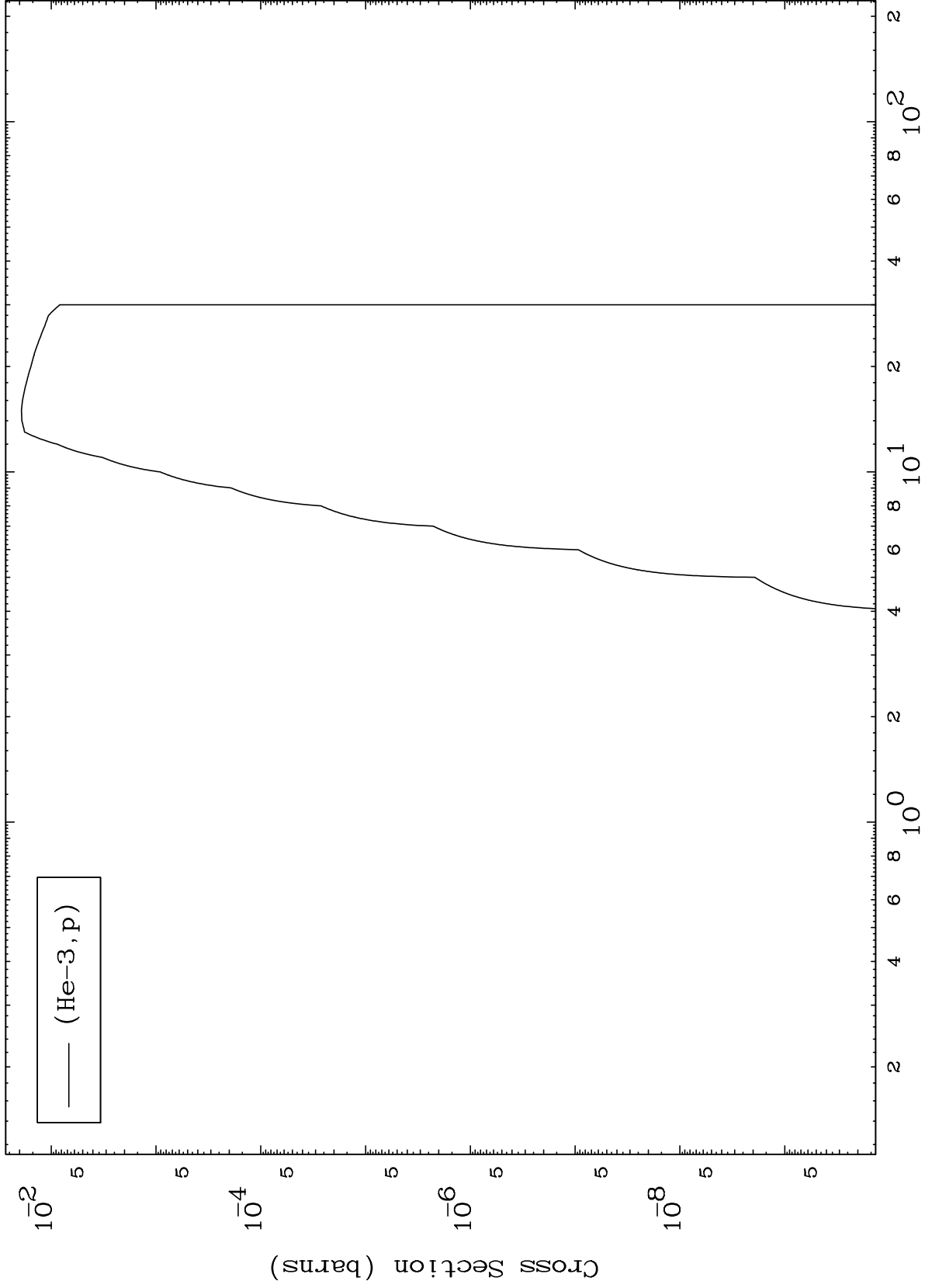
Incident Energy (MeV)

41-Nb-88

MAT 4110

41-Nb-88

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



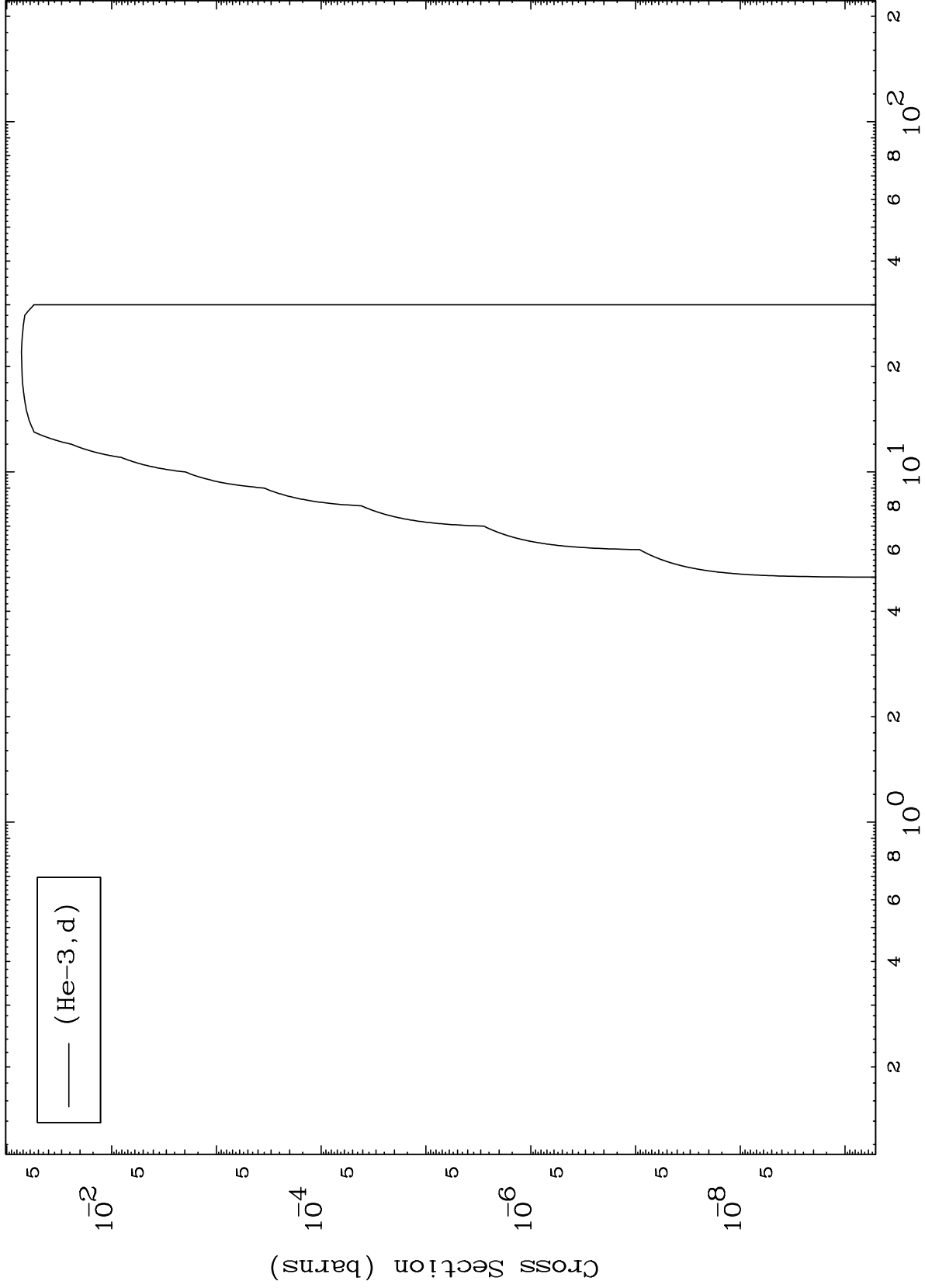
41-Nb-88

Incident Energy (MeV)

MAT 4110

41-Nb-88

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



41-Nb-88

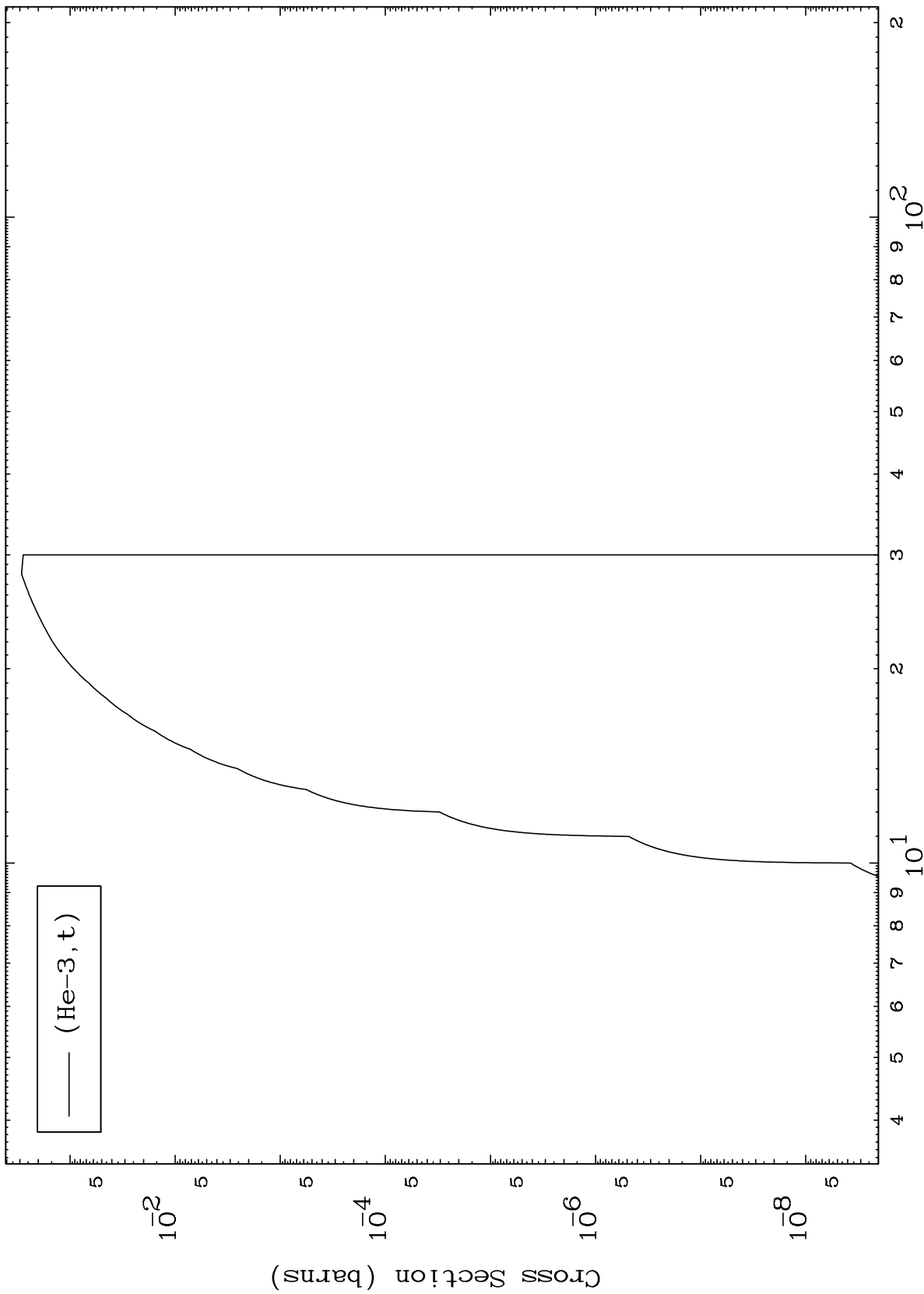
Incident Energy (MeV)

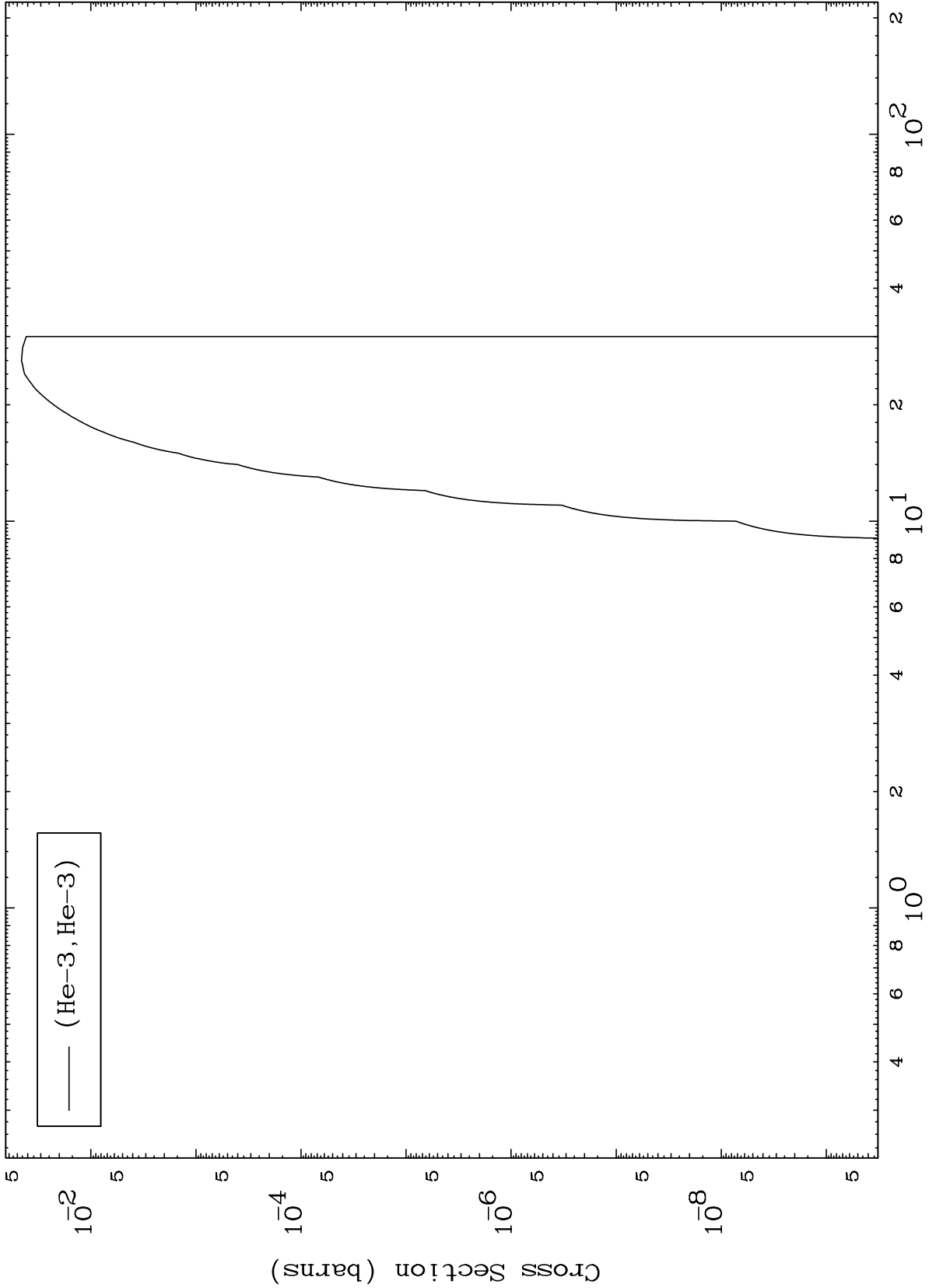
7

MAT 4110

41-Nb-88

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

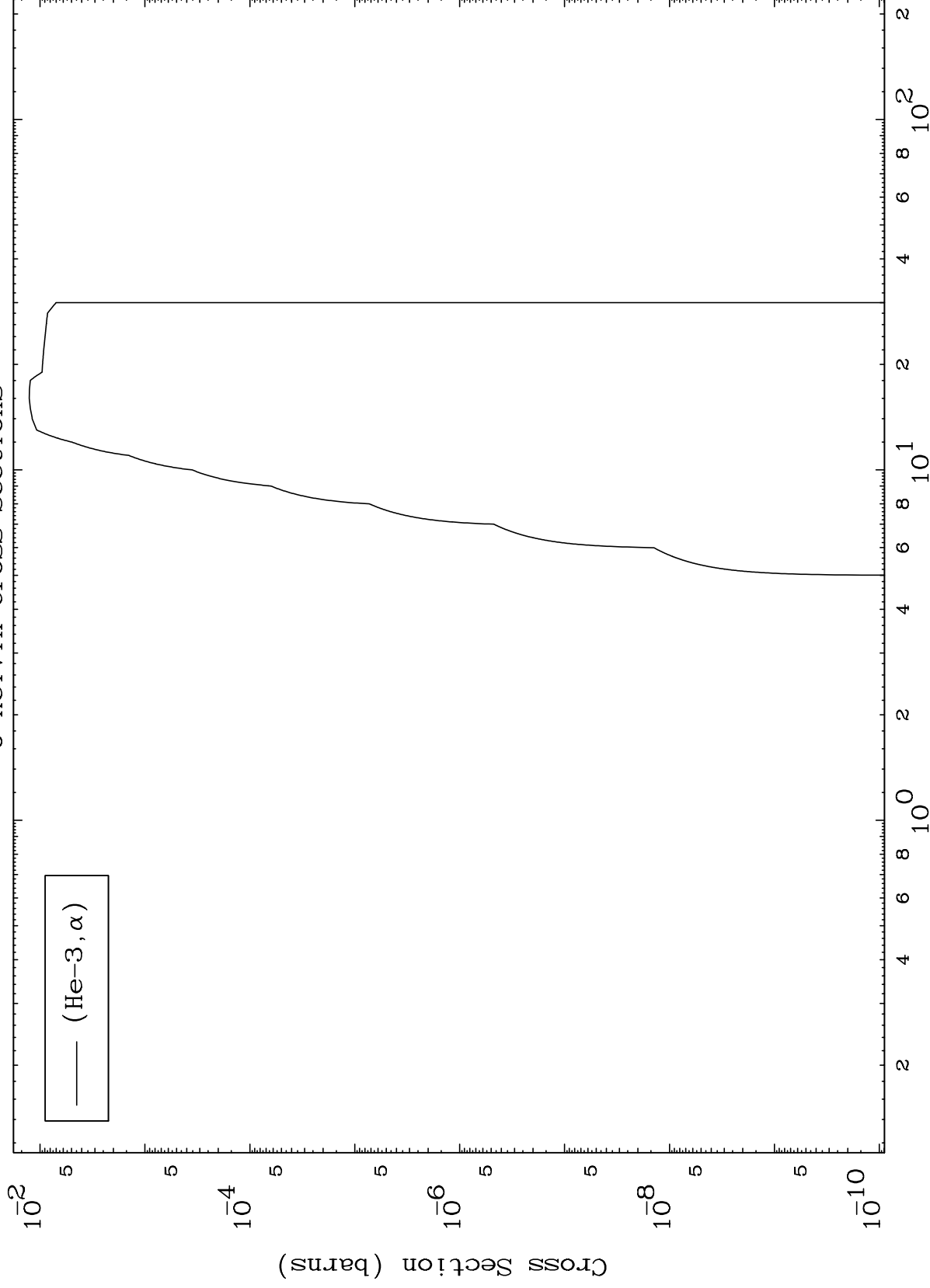




MAT 4110

41-Nb-88

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



10

Incident Energy (MeV)

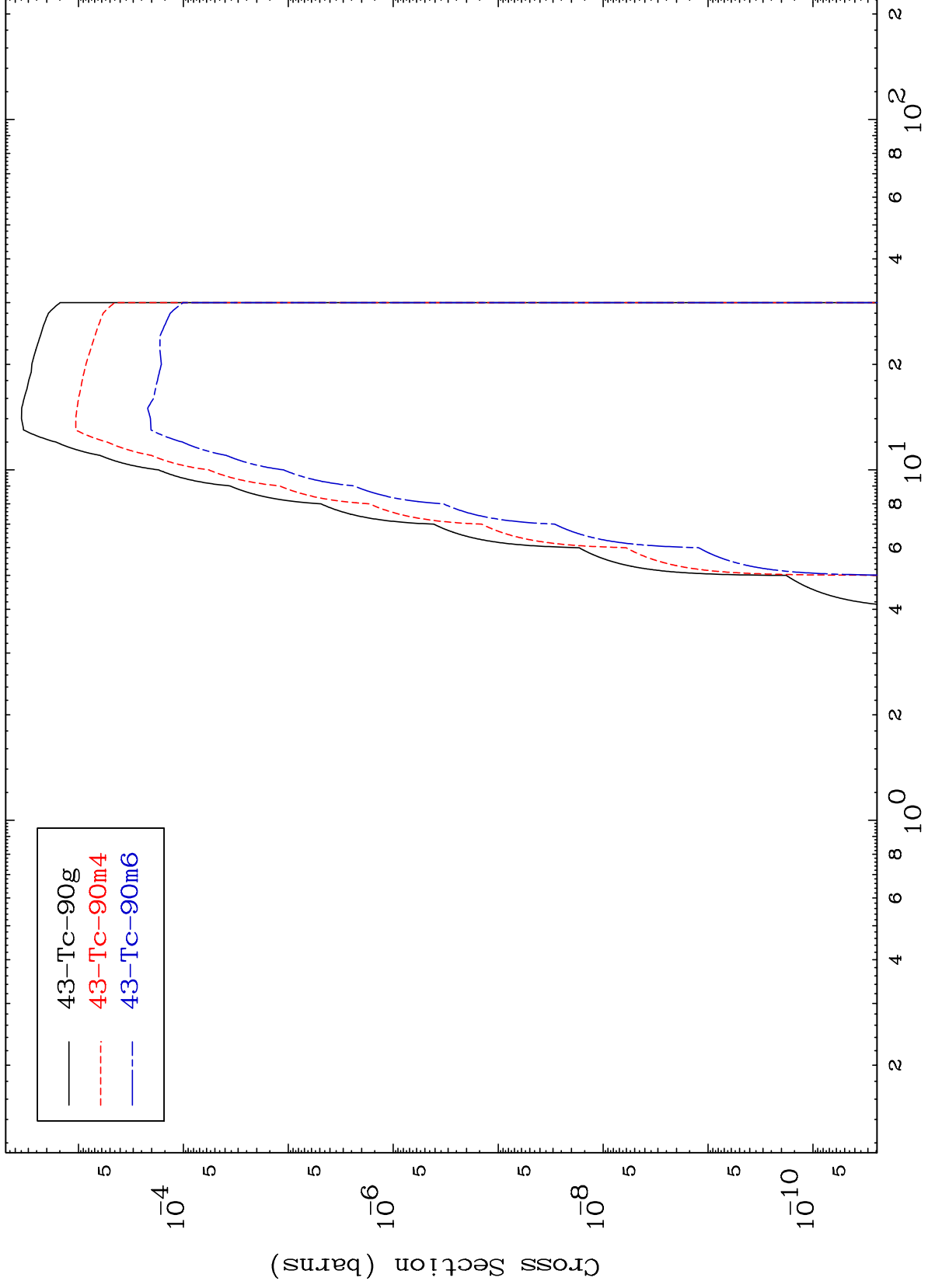
41-Nb-88

MAT 4110

He-3 Inelastic

41-Nb-88

Radionuclide Production Cross Section

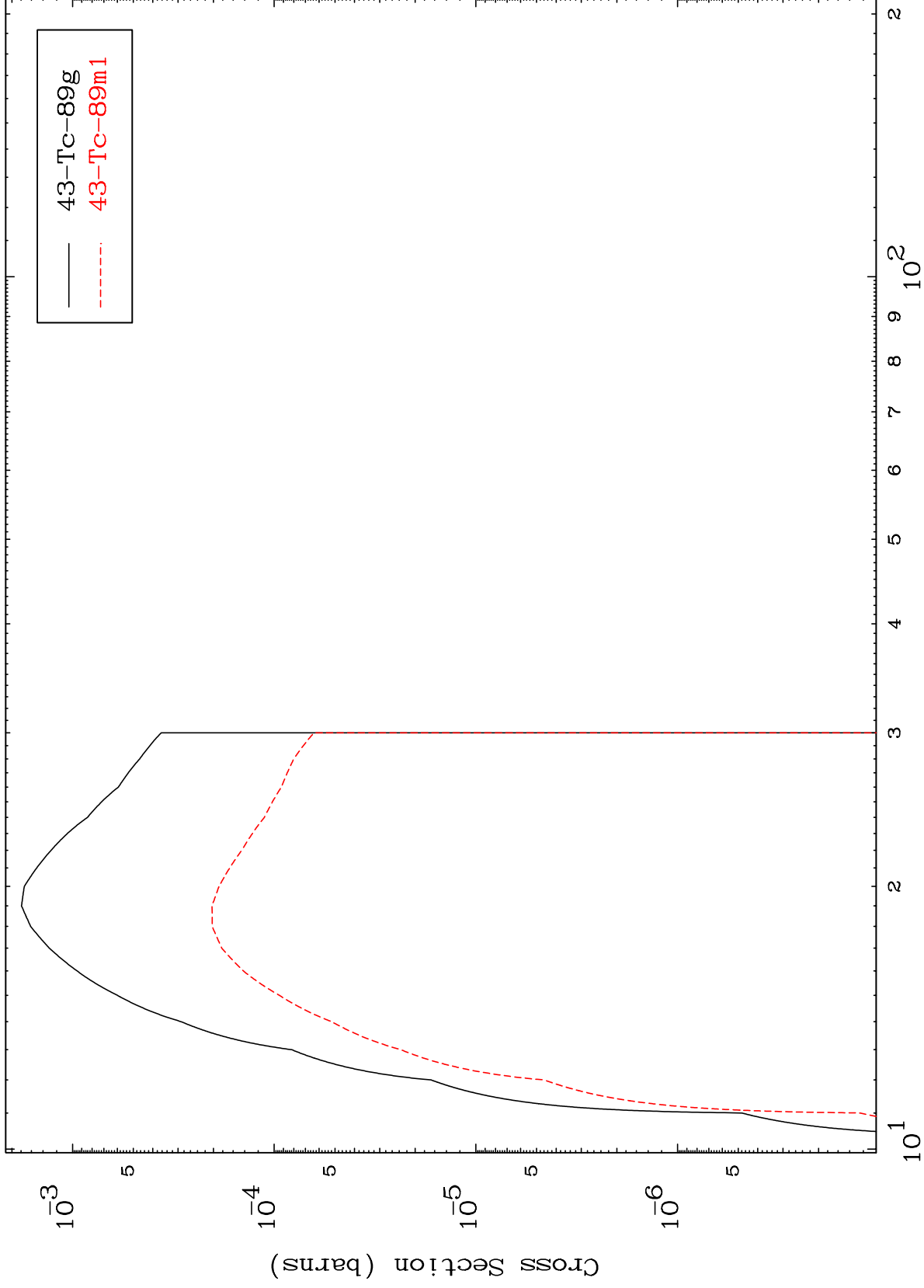


MAT 4110

(He-3,2n)

41-Nb-88

Radionuclide Production Cross Section



Incident Energy (MeV)

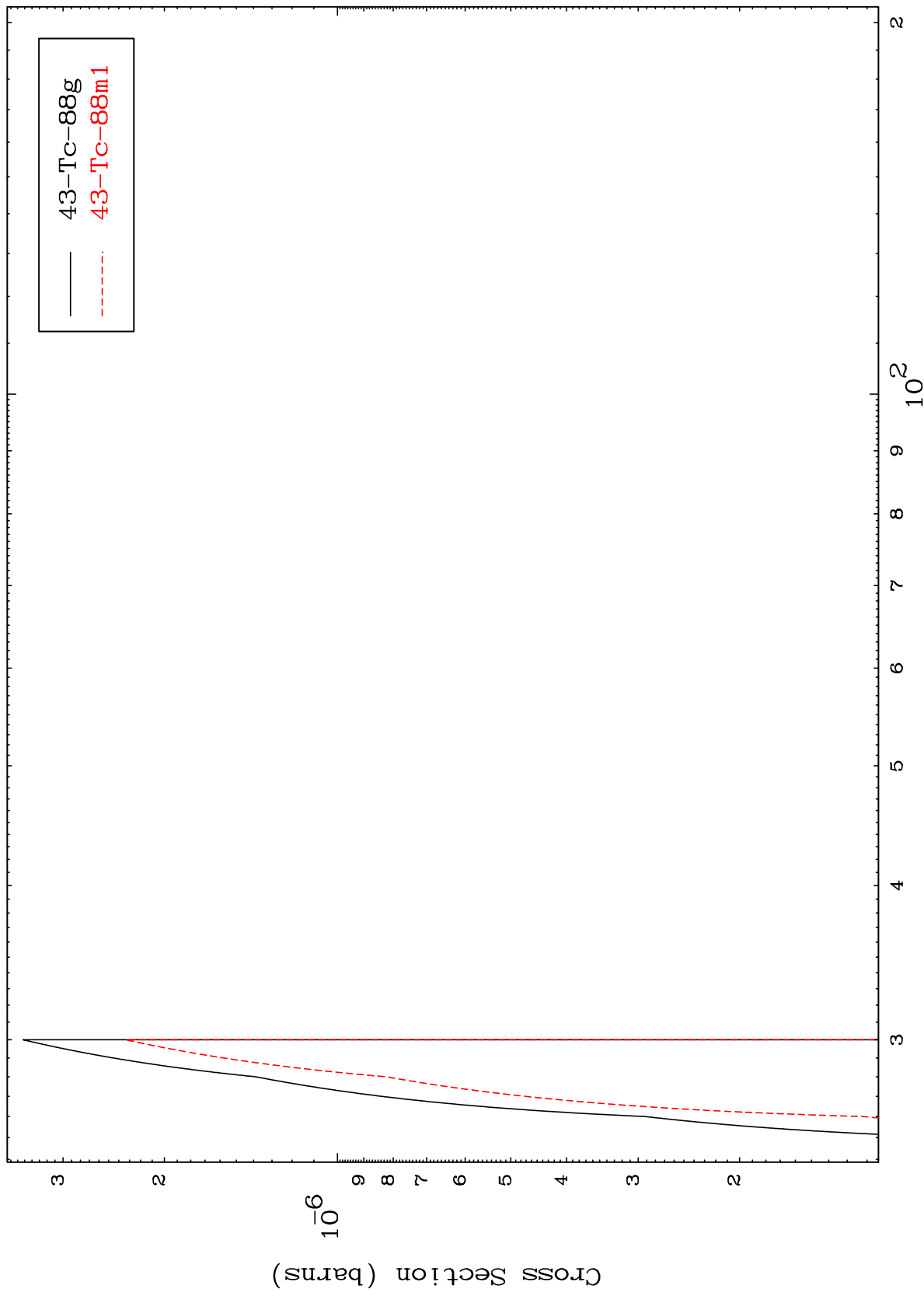
41-Nb-88

MAT 4110

41-Nb-88

(He-3,3n)

Radionuclide Production Cross Section



13

Incident Energy (MeV)

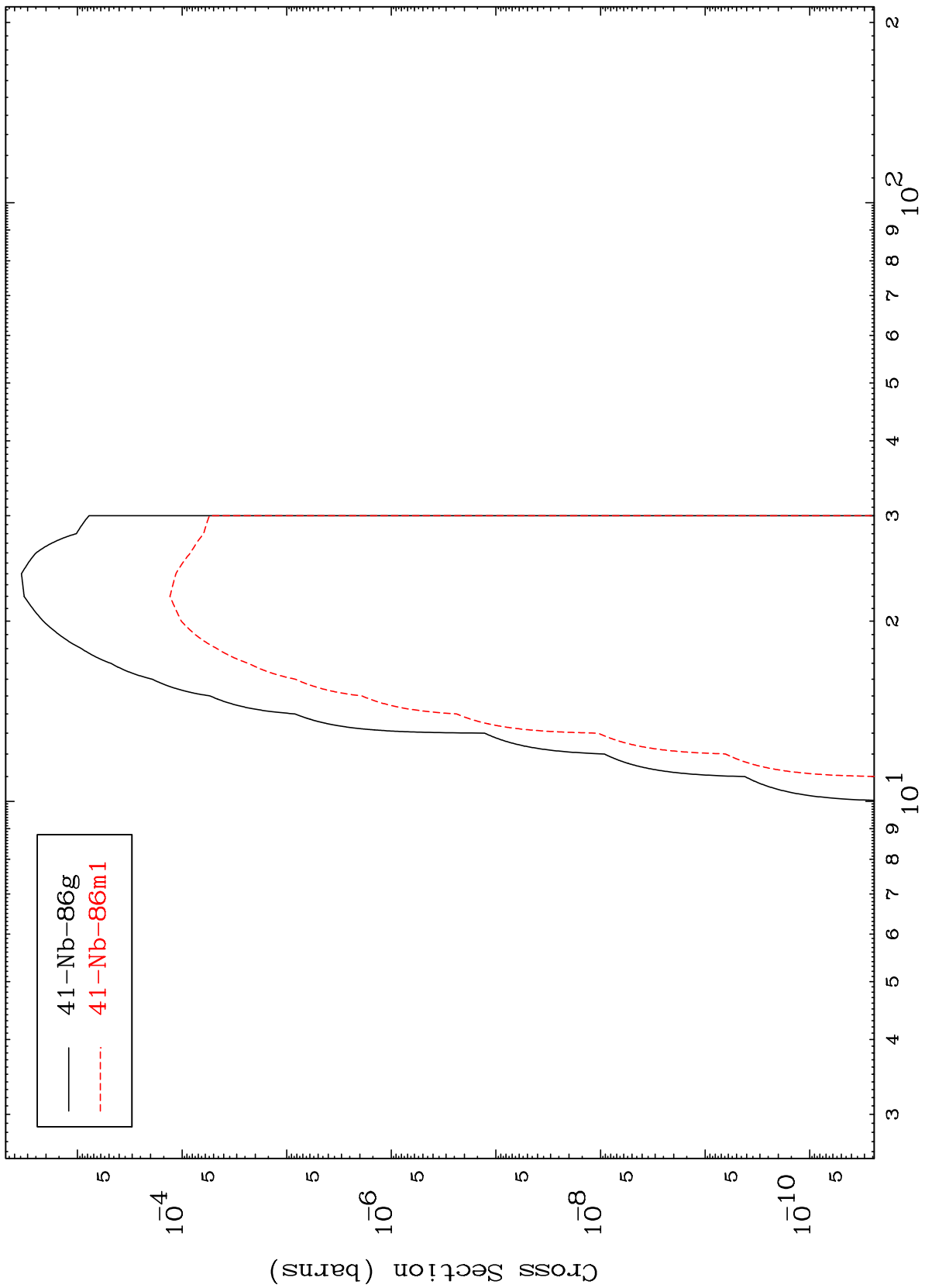
41-Nb-88

MAT 4110

41-Nb-88

(He-3, n') α

Radionuclide Production Cross Section



41-Nb-86g
41-Nb-86m1

41-Nb-88

Incident Energy (MeV)

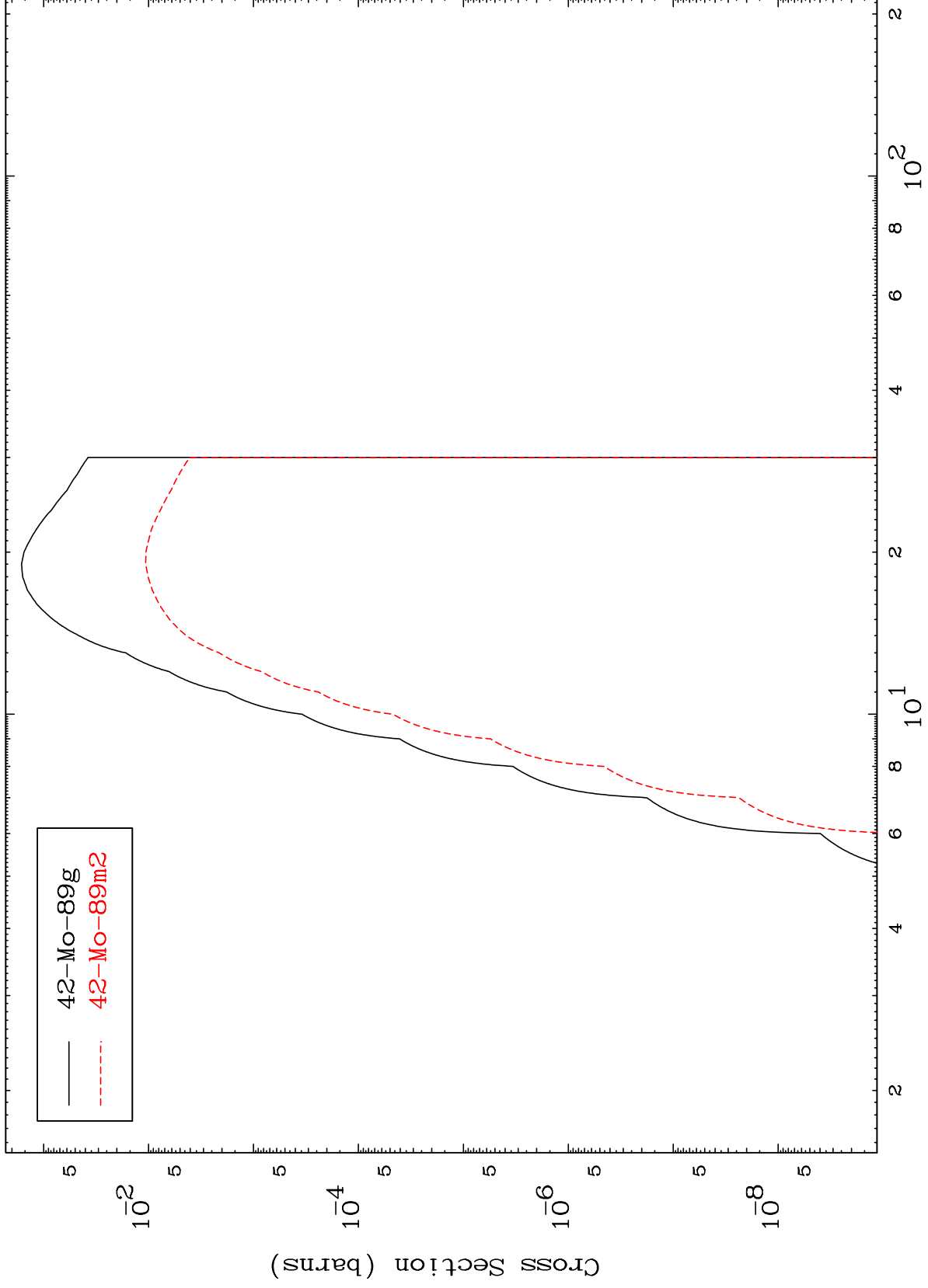
14

MAT 4110

(He-3, n') p

41-Nb-88

Radionuclide Production Cross Section



— 42-Mo-89g
- - - 42-Mo-89m2

15

Incident Energy (MeV)

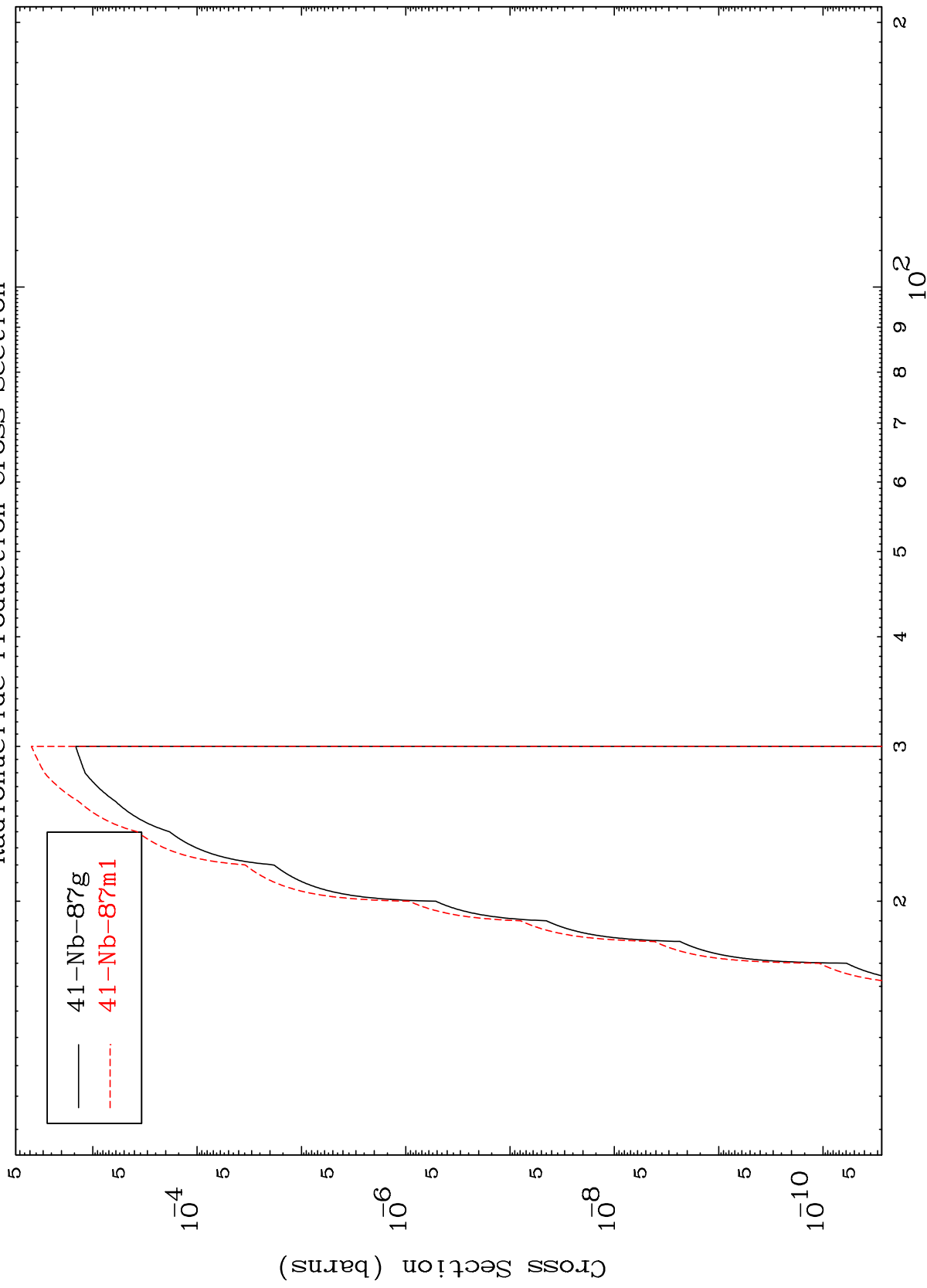
41-Nb-88

MAT 4110

41-Nb-88

(He-3, n') He-3

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-88

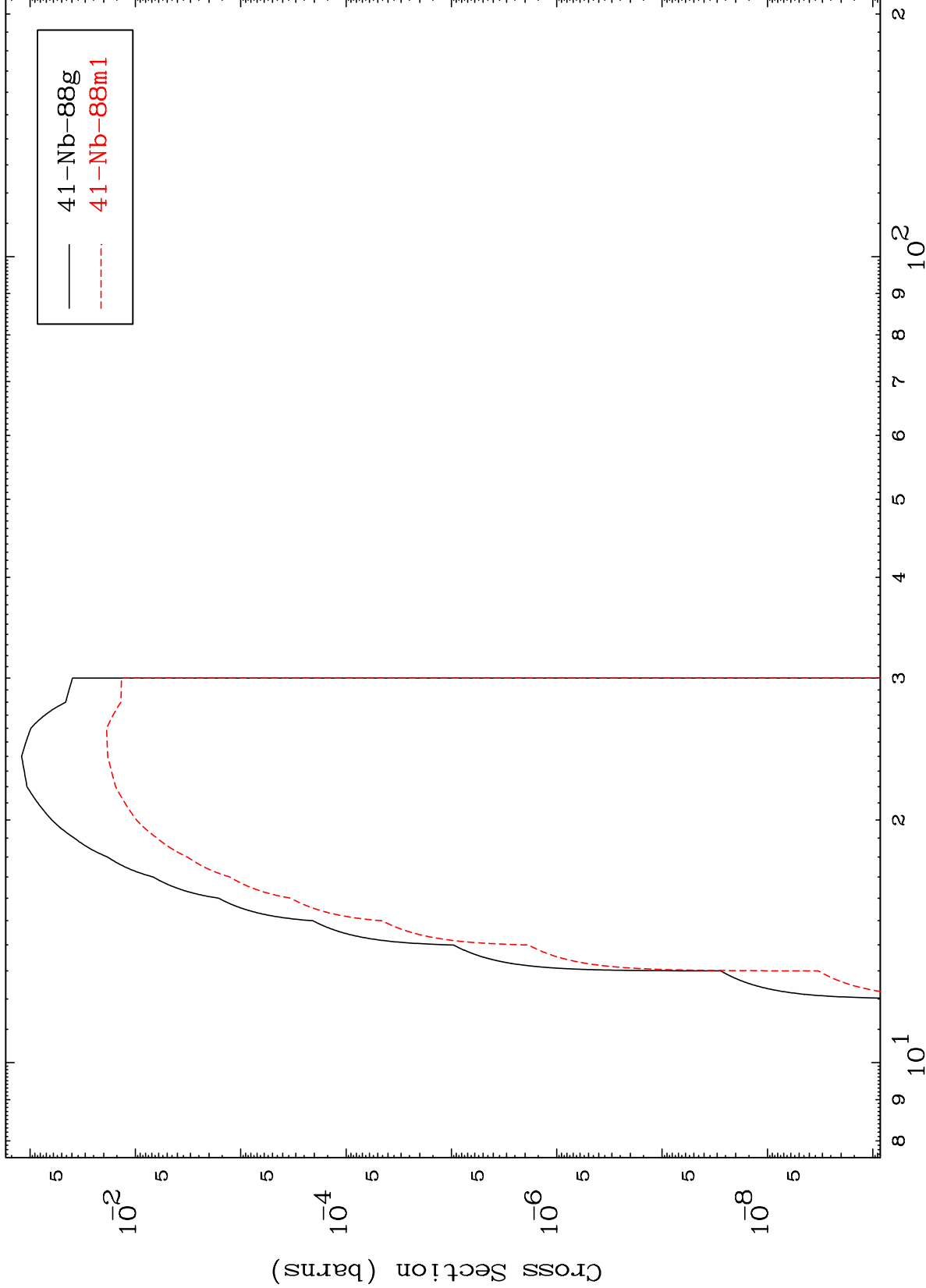
16

MAT 4110

(He-3,2n) p

41-Nb-88

Radionuclide Production Cross Section



17

Incident Energy (MeV)

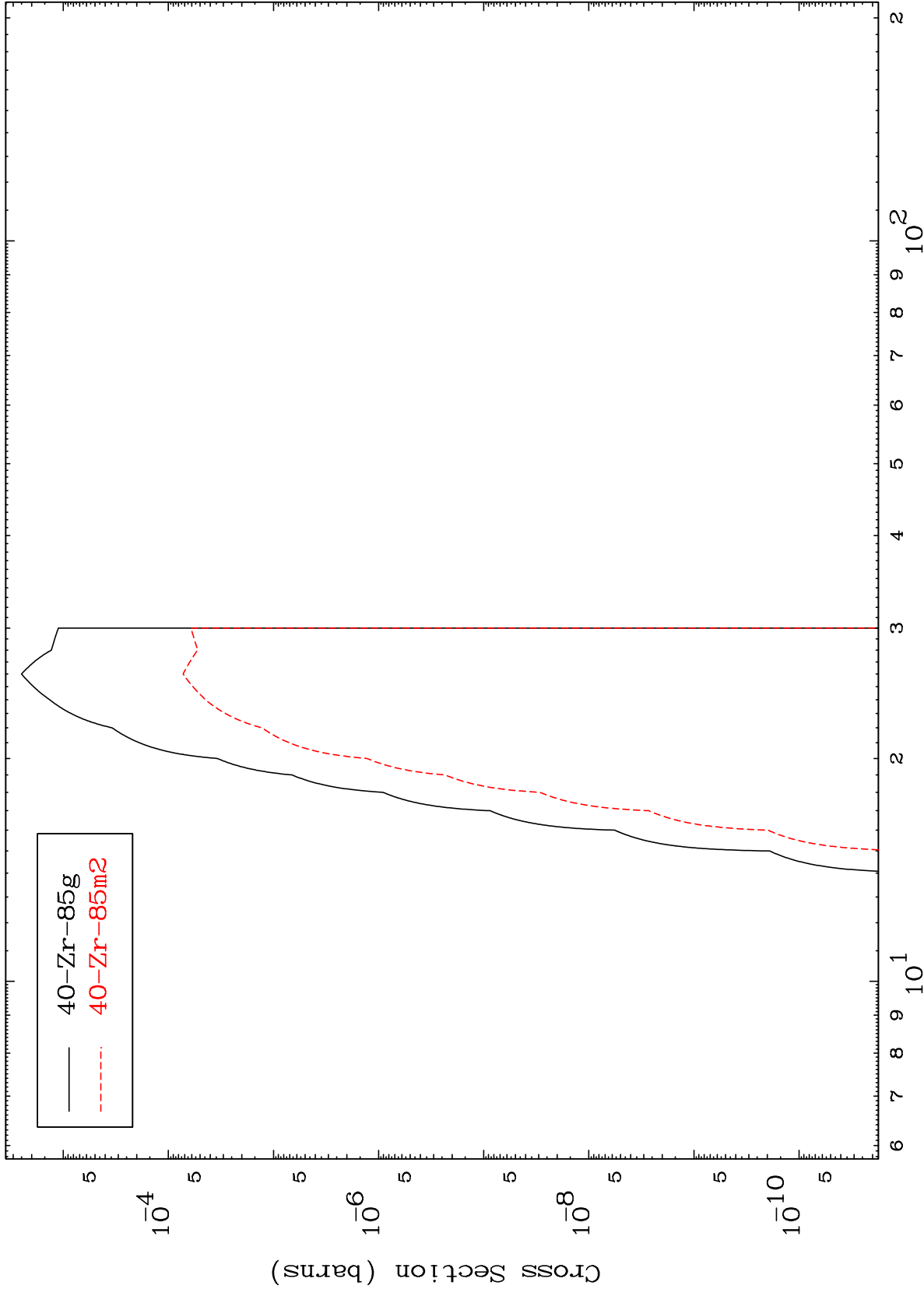
41-Nb-88

MAT 4110

(He-3, n') p α

41-Nb-88

Radionuclide Production Cross Section



18

Incident Energy (MeV)

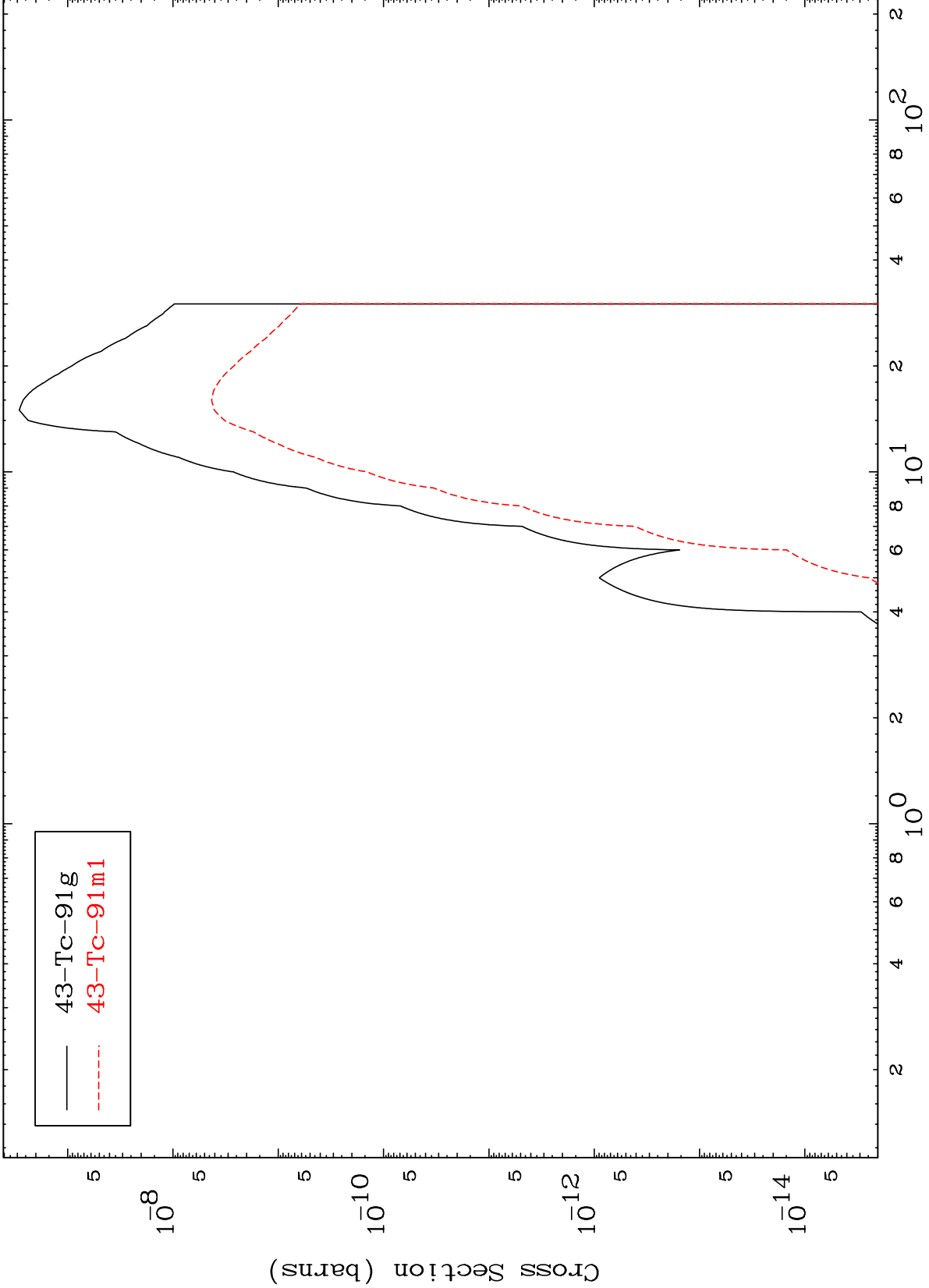
41-Nb-88

MAT 4110

(He-3, γ)

41-Nb-88

Radionuclide Production Cross Section



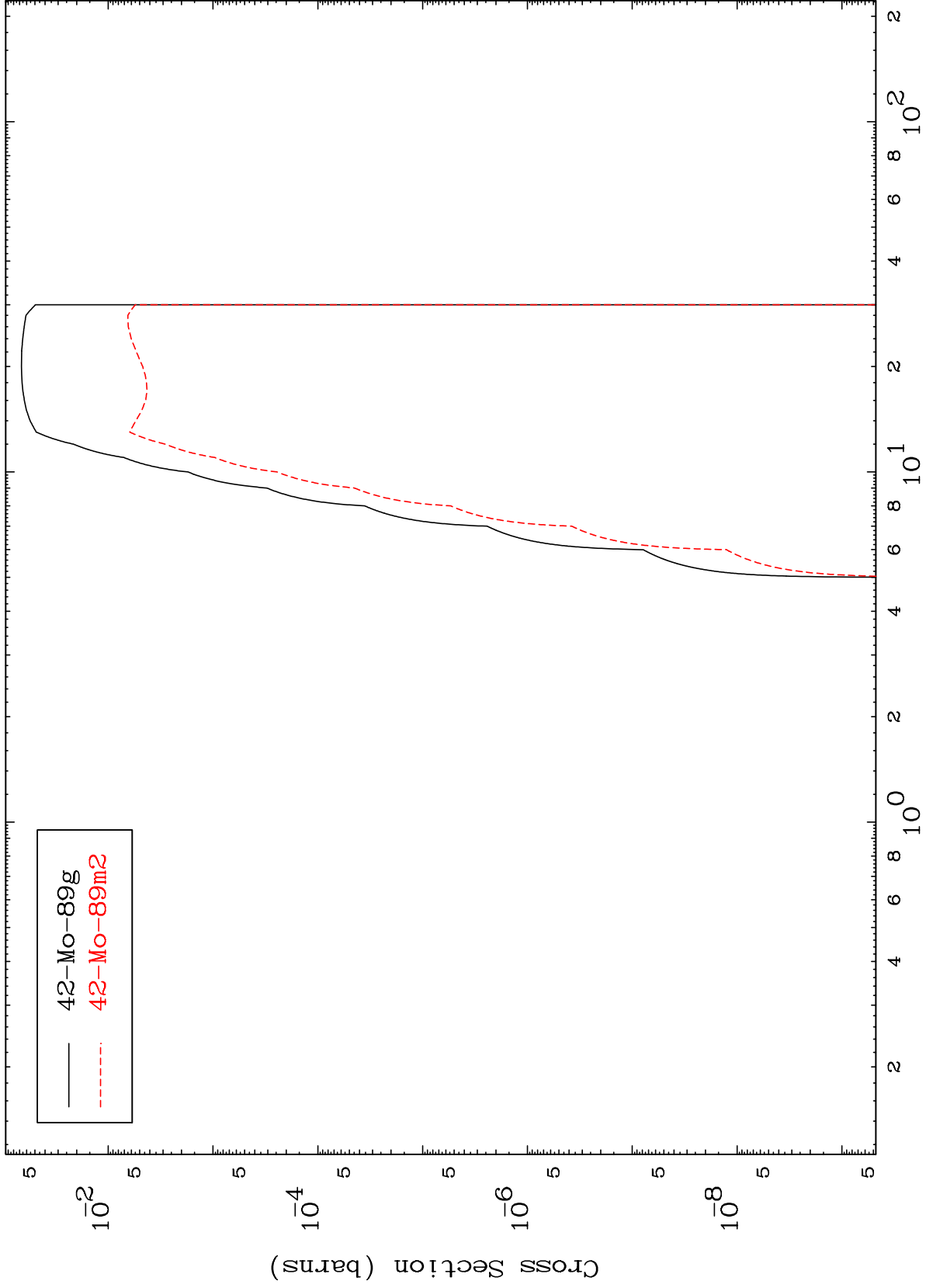
— 43-Tc-91g
- - - 43-Tc-91m1

MAT 4110

(He-3, d)

41-Nb-88

Radionuclide Production Cross Section



20

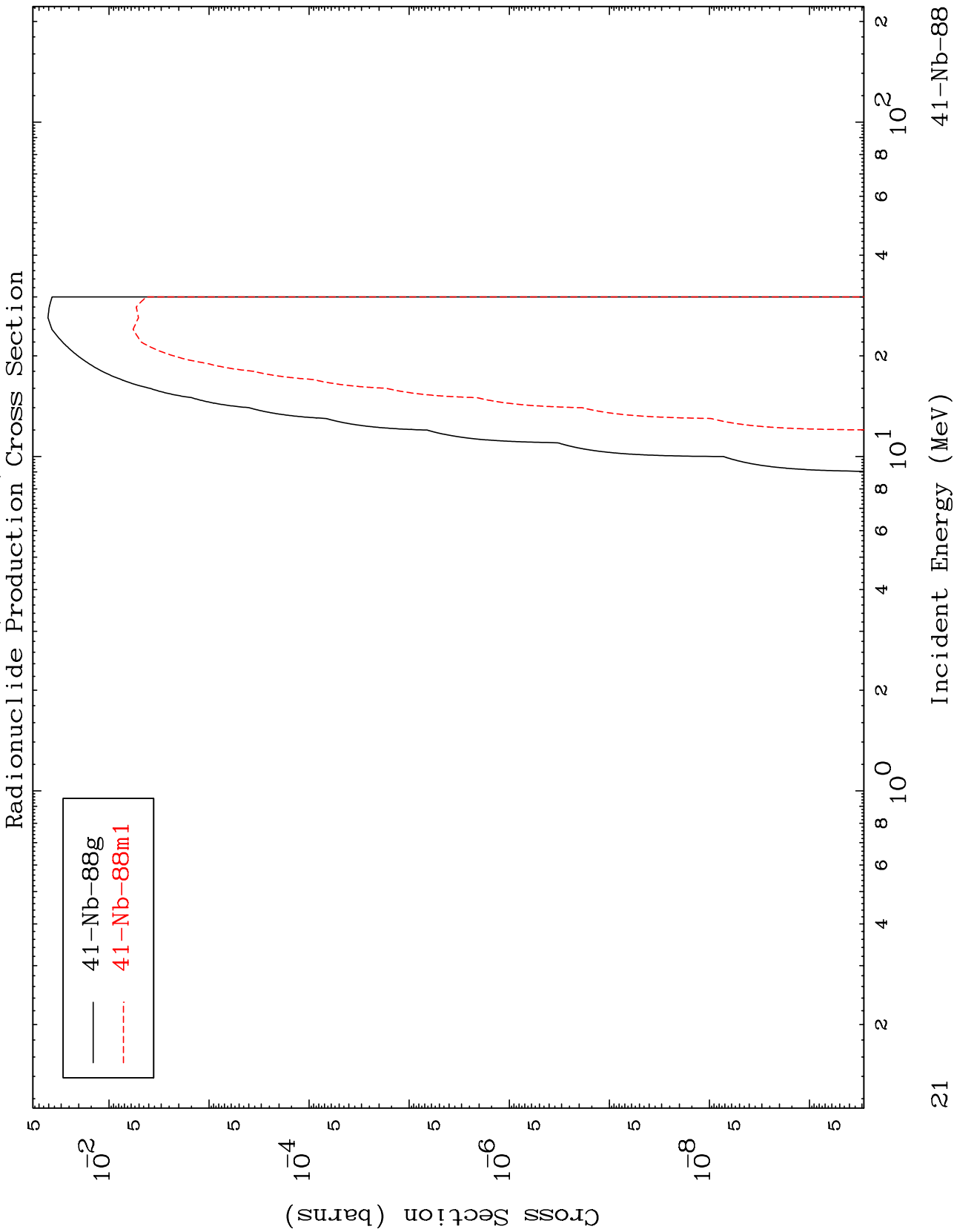
Incident Energy (MeV)

41-Nb-88

MAT 4110

(He-3, He-3)

41-Nb-88

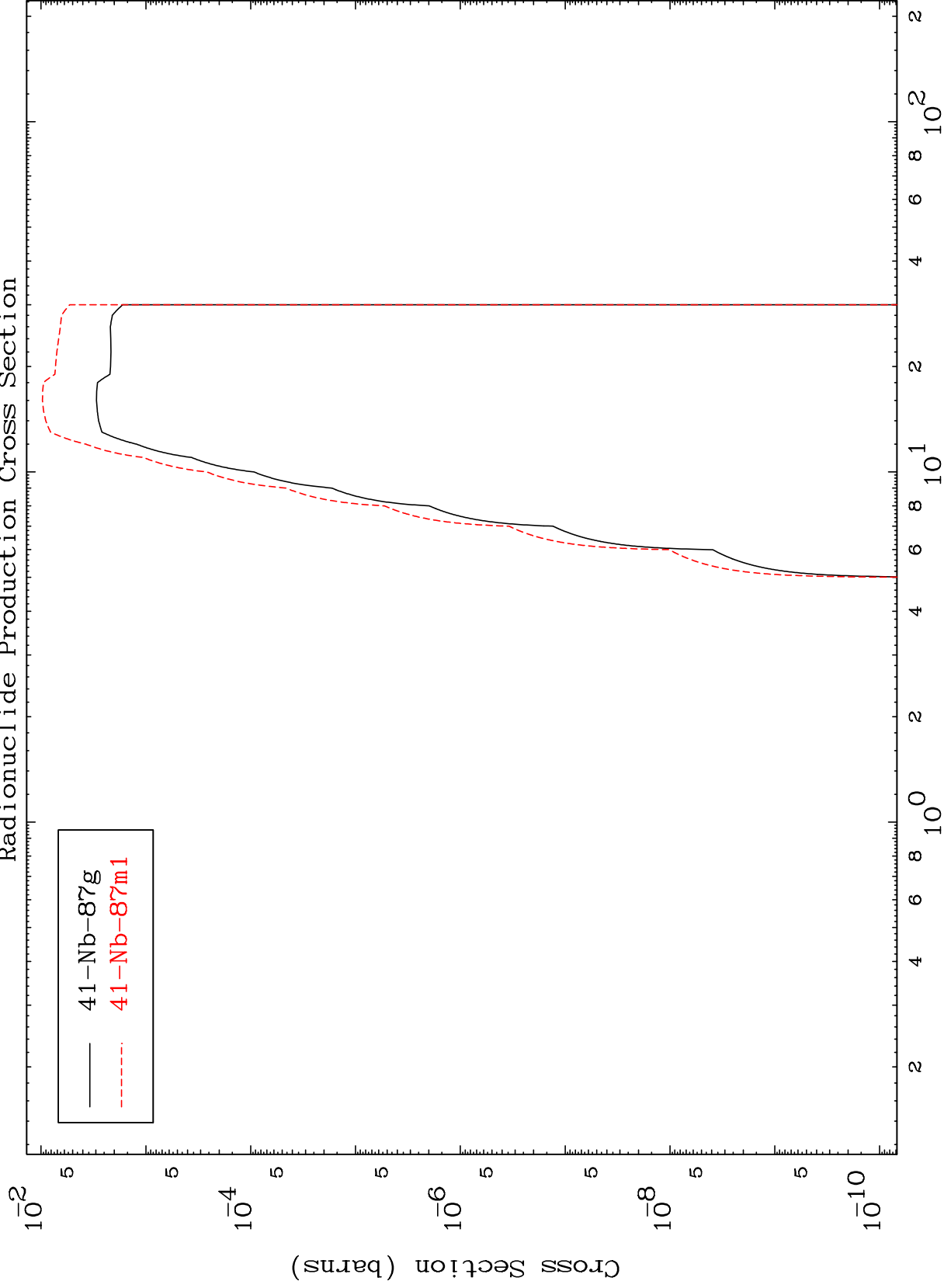


MAT 4110

(He-3, α)

41-Nb-88

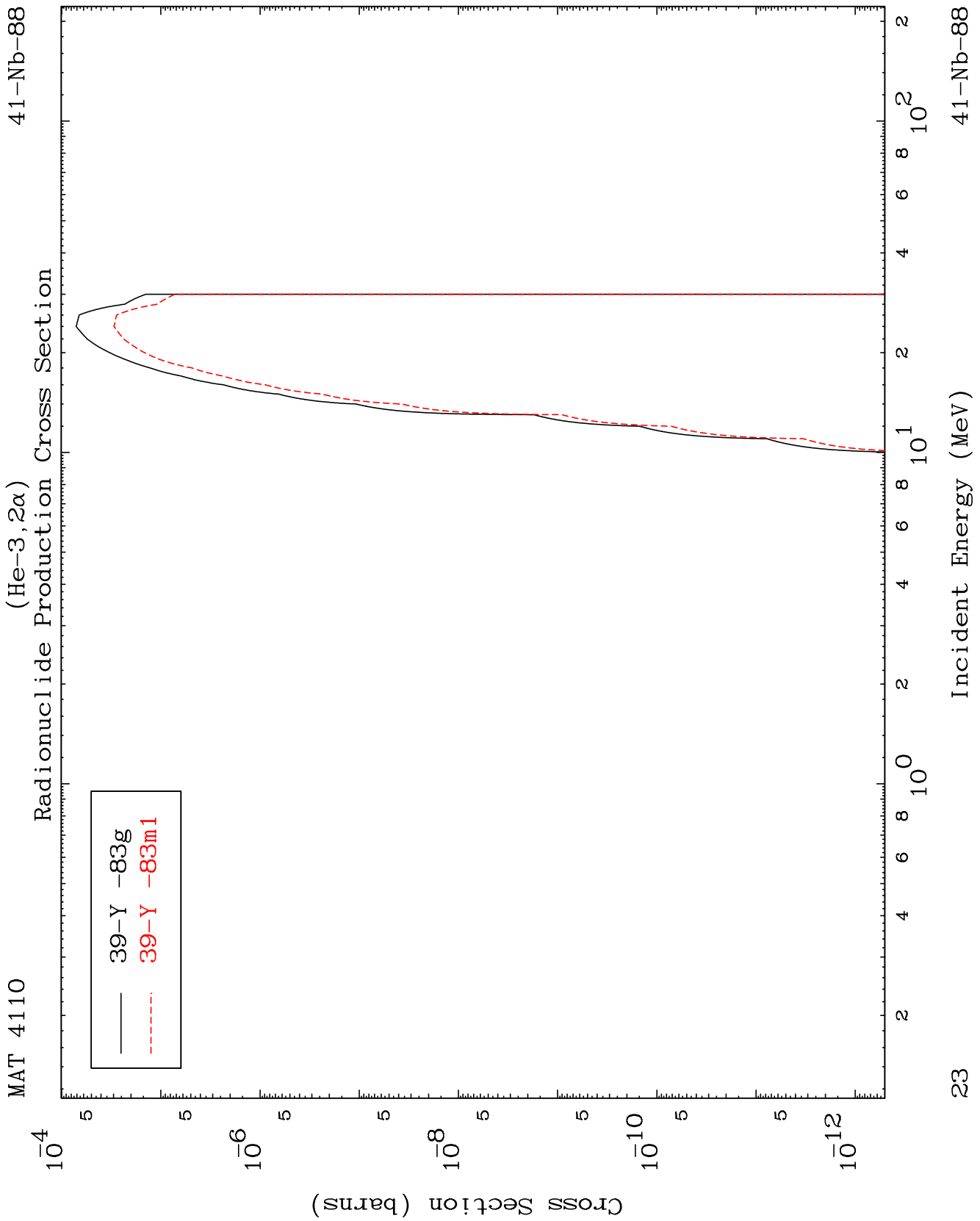
Radionuclide Production Cross Section



22

Incident Energy (MeV)

41-Nb-88

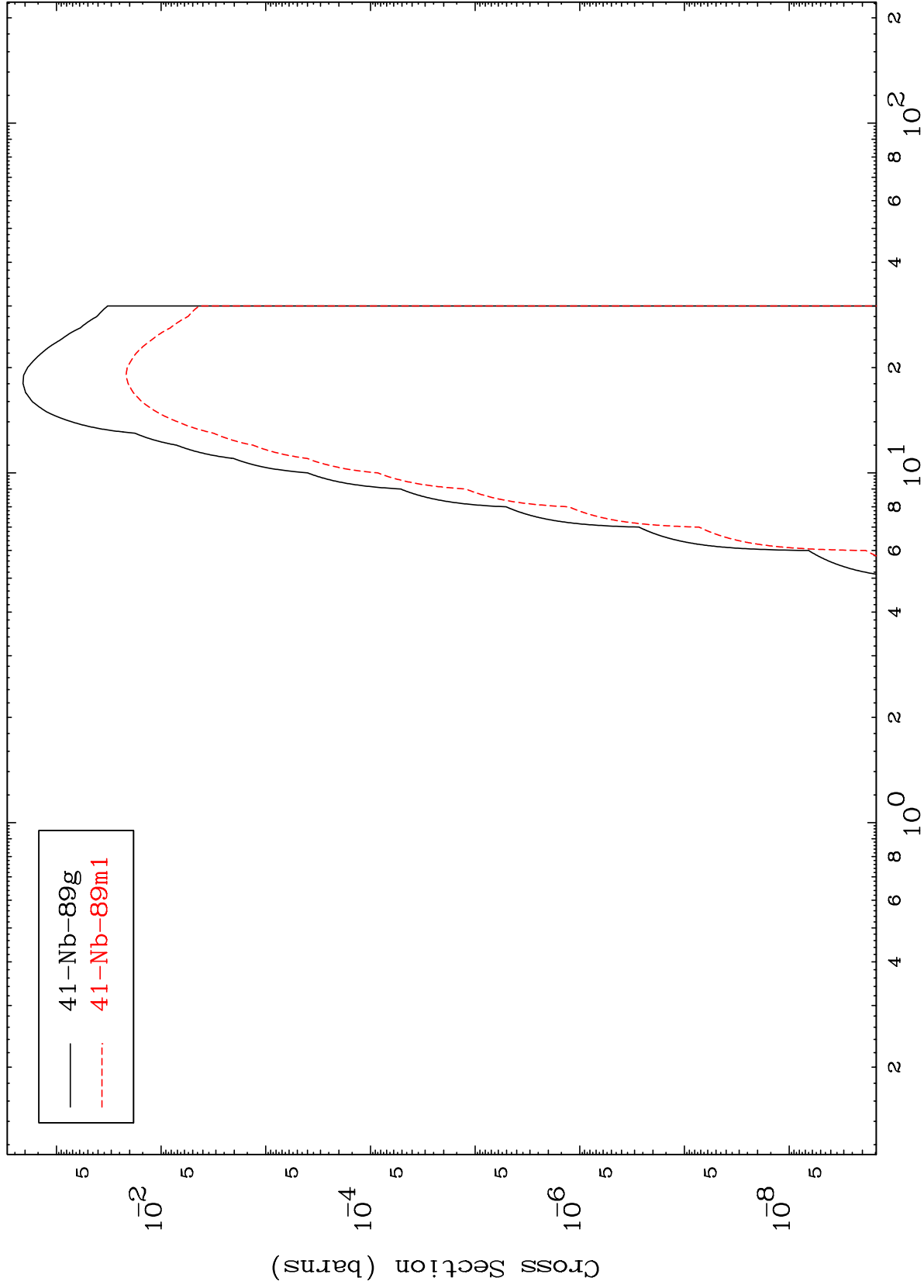


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(He-3,2p)

41-Nb-88

Radionuclide Production Cross Section



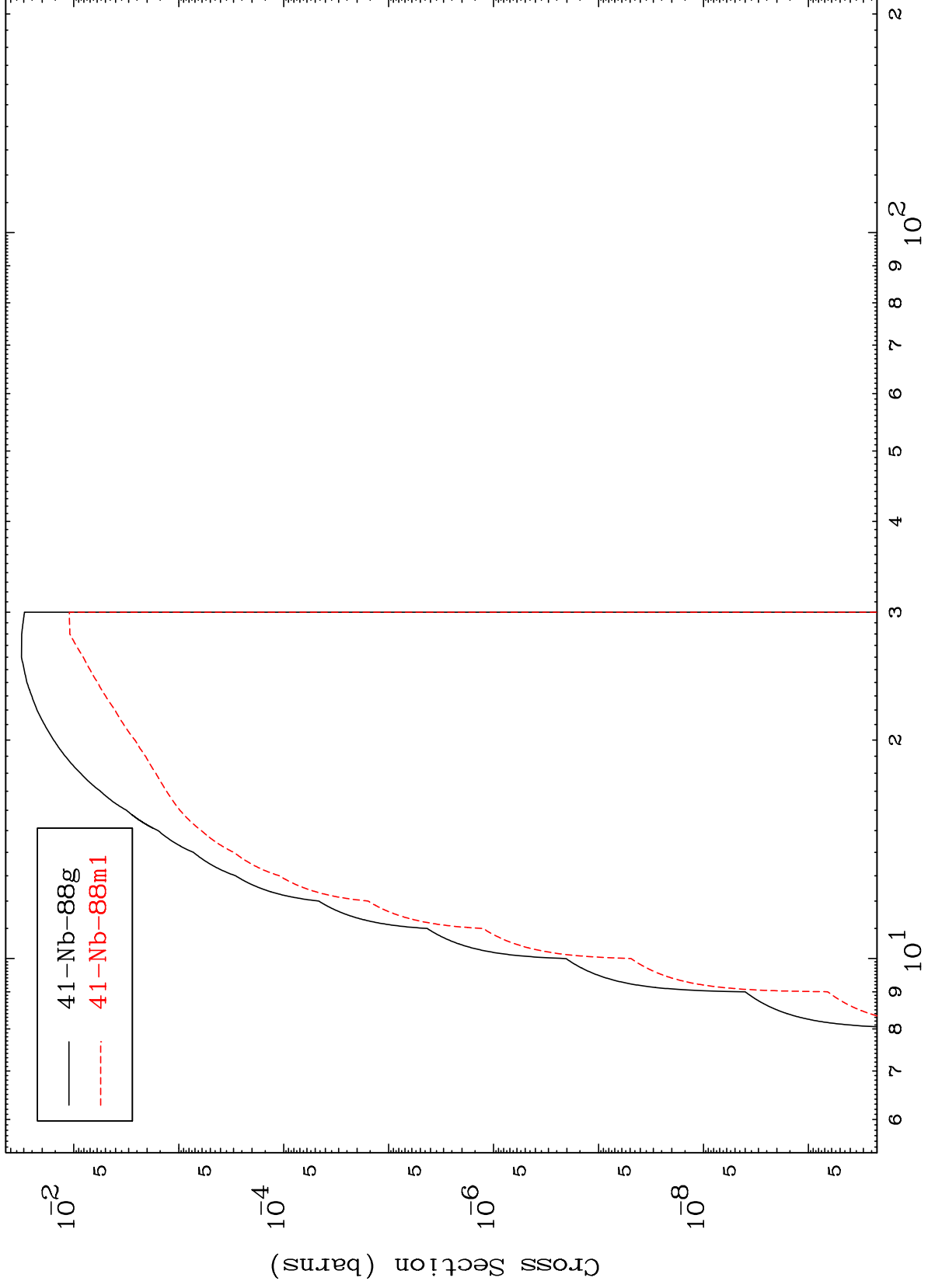
41-Nb-89g
41-Nb-89m1

MAT 4110

(He-3,p) d

41-Nb-88

Radionuclide Production Cross Section



25

Incident Energy (MeV)

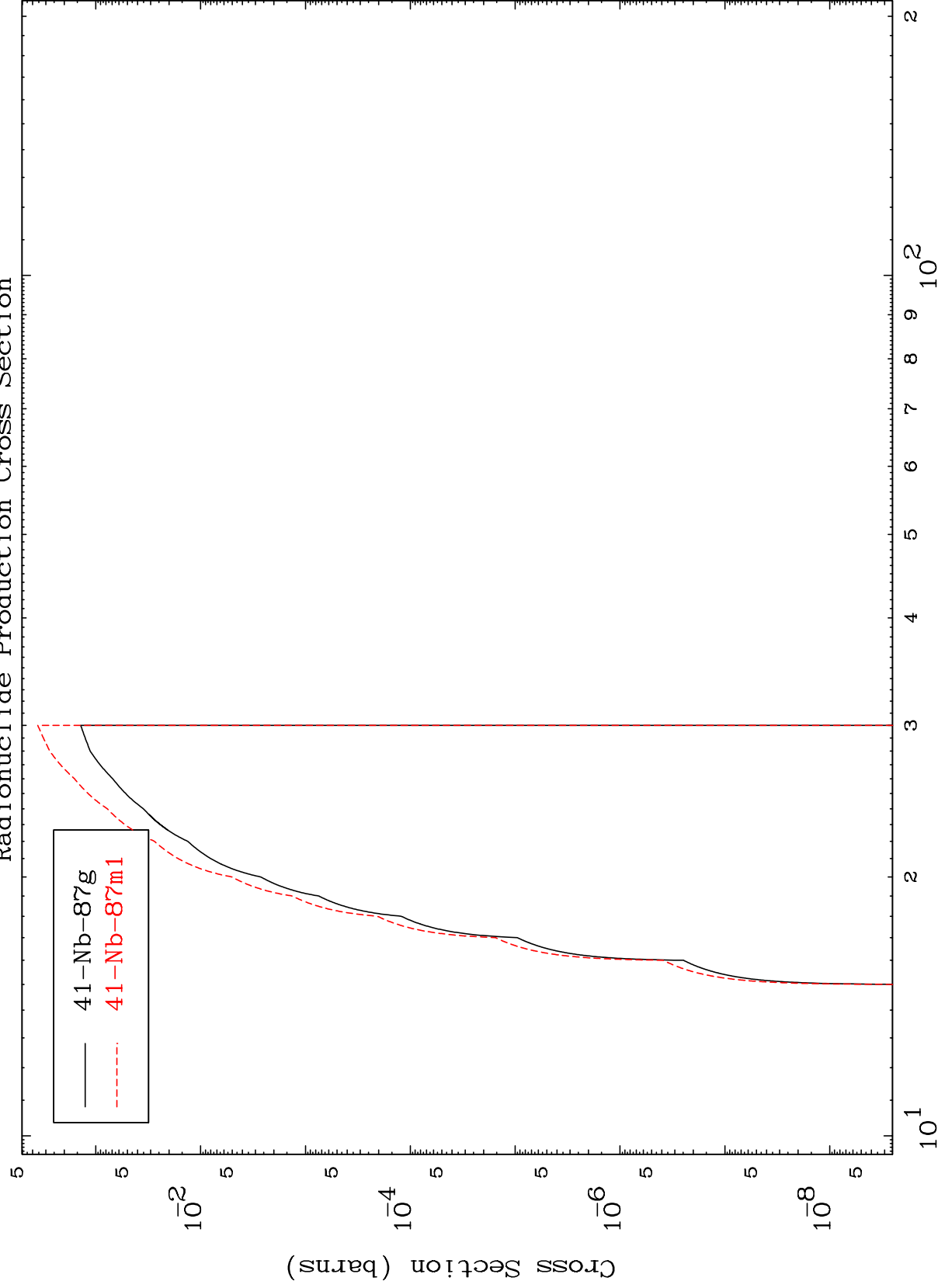
41-Nb-88

MAT 4110

(He-3,p) t

41-Nb-88

Radionuclide Production Cross Section



26

Incident Energy (MeV)

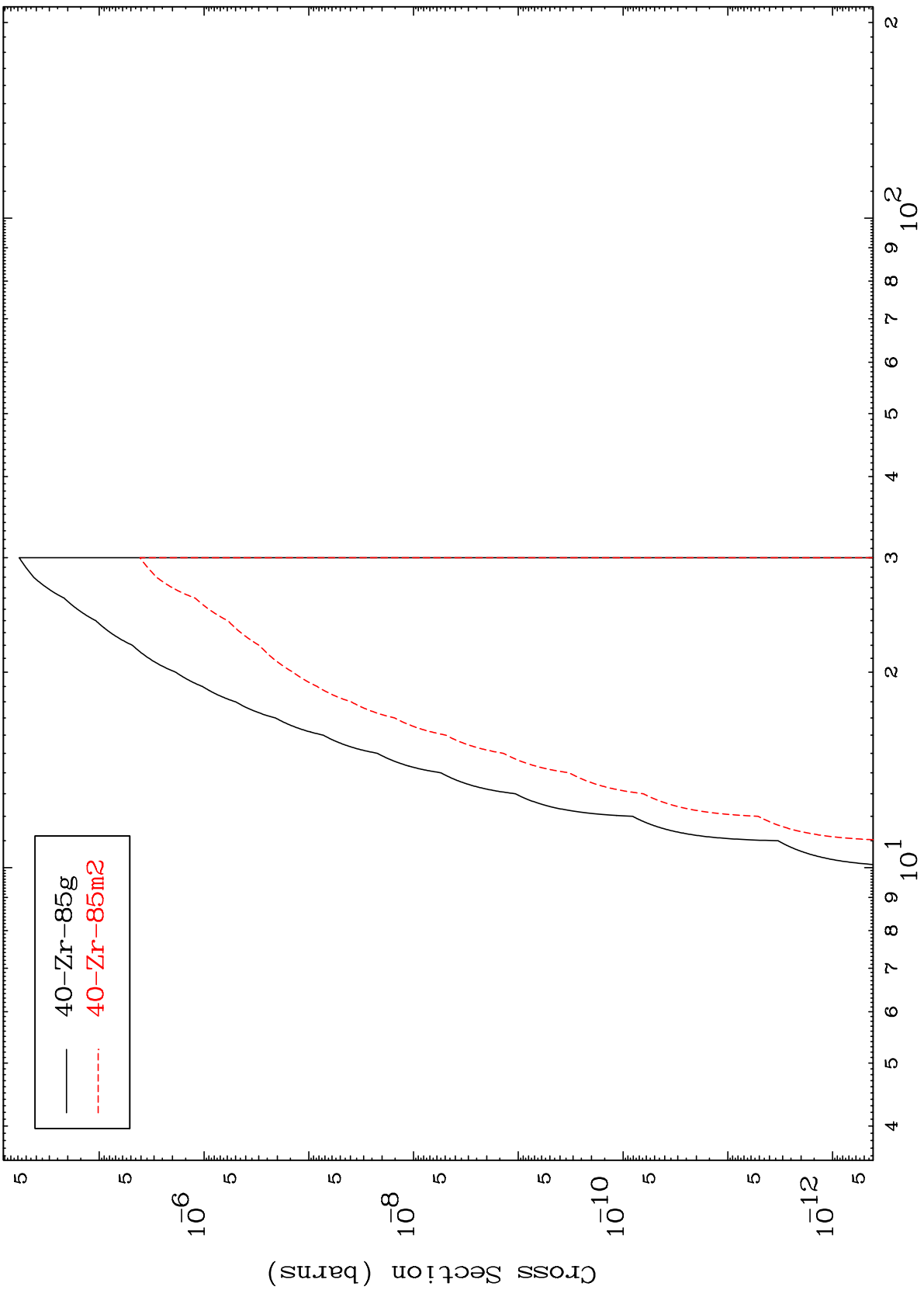
41-Nb-88

MAT 4110

(He-3, d) α

41-Nb-88

Radionuclide Production Cross Section



— 40-Zr-85g
- - - 40-Zr-85m2

27

Incident Energy (MeV)

41-Nb-88