

Program EVALPLOT
(Version 2021-1)

by

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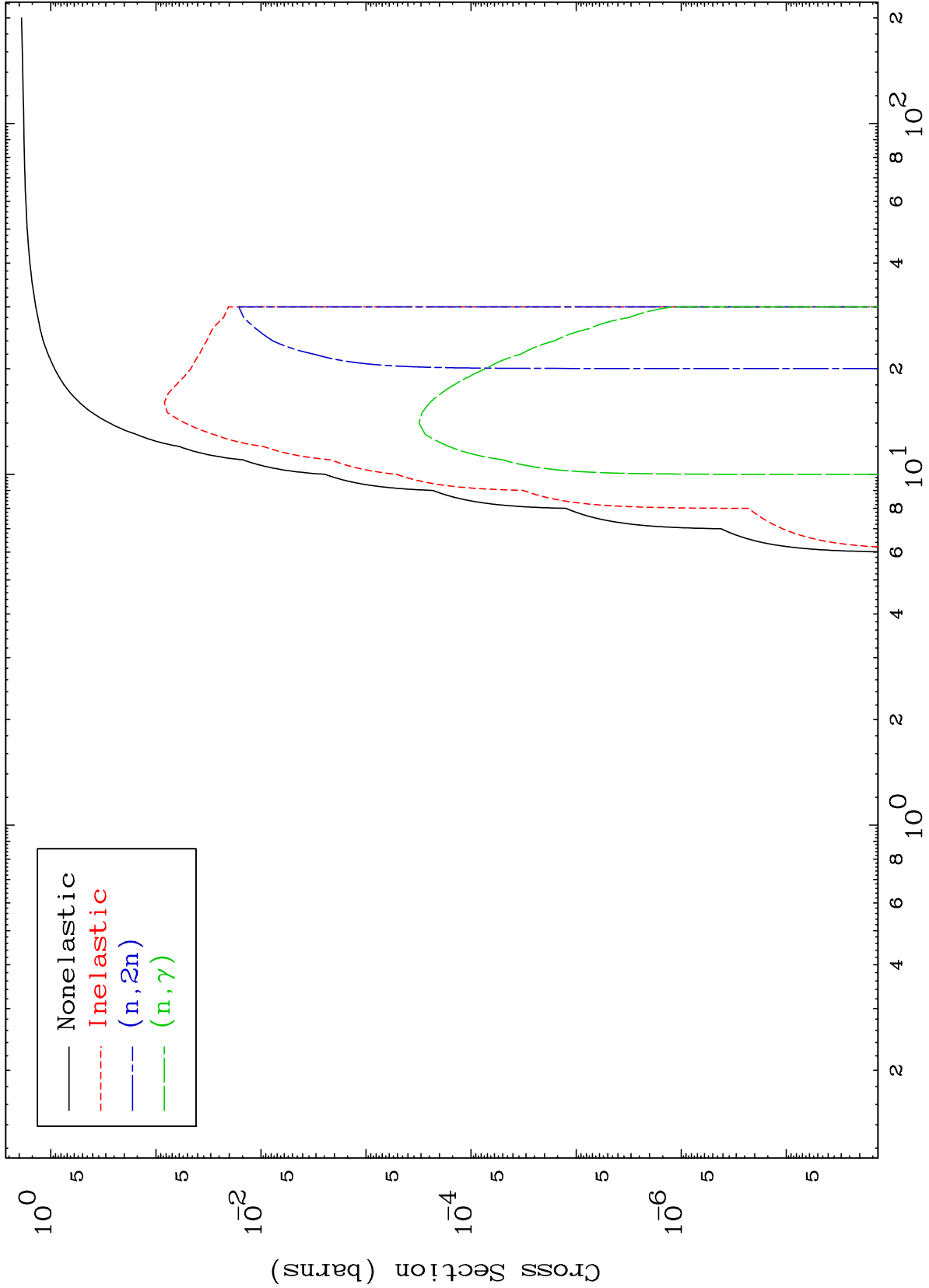
Press Mouse Button to Start

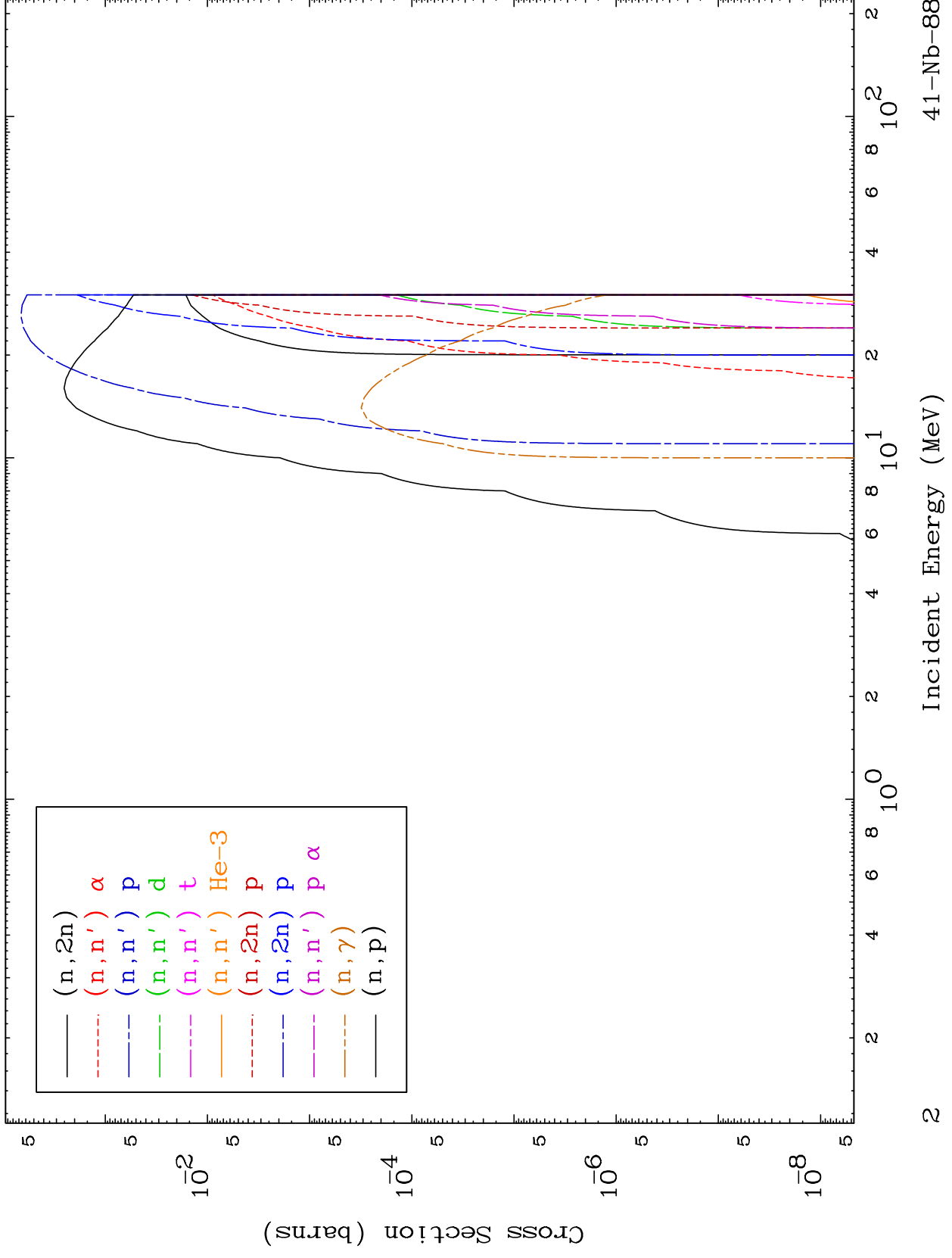
MAT 4110

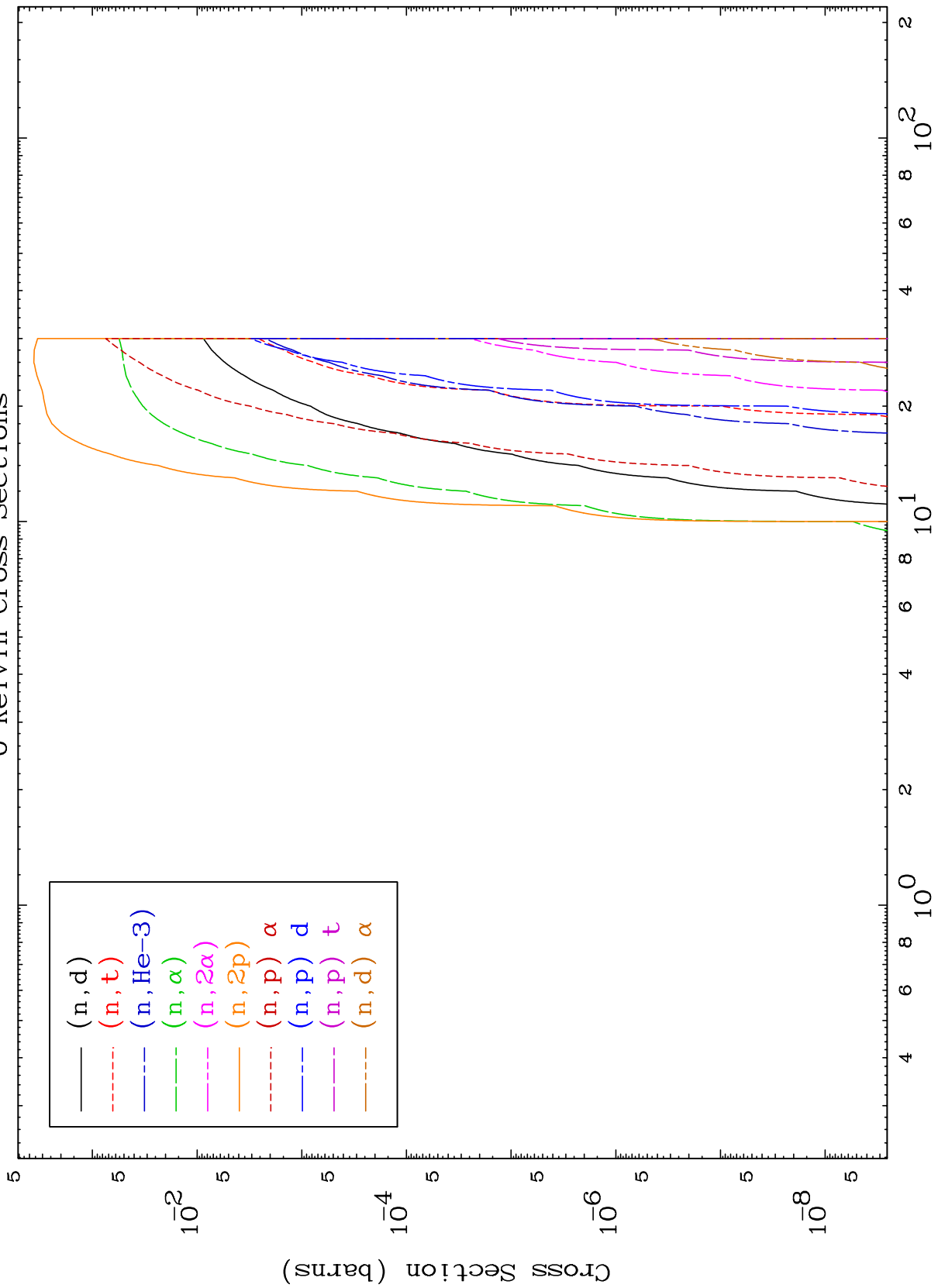
α Major

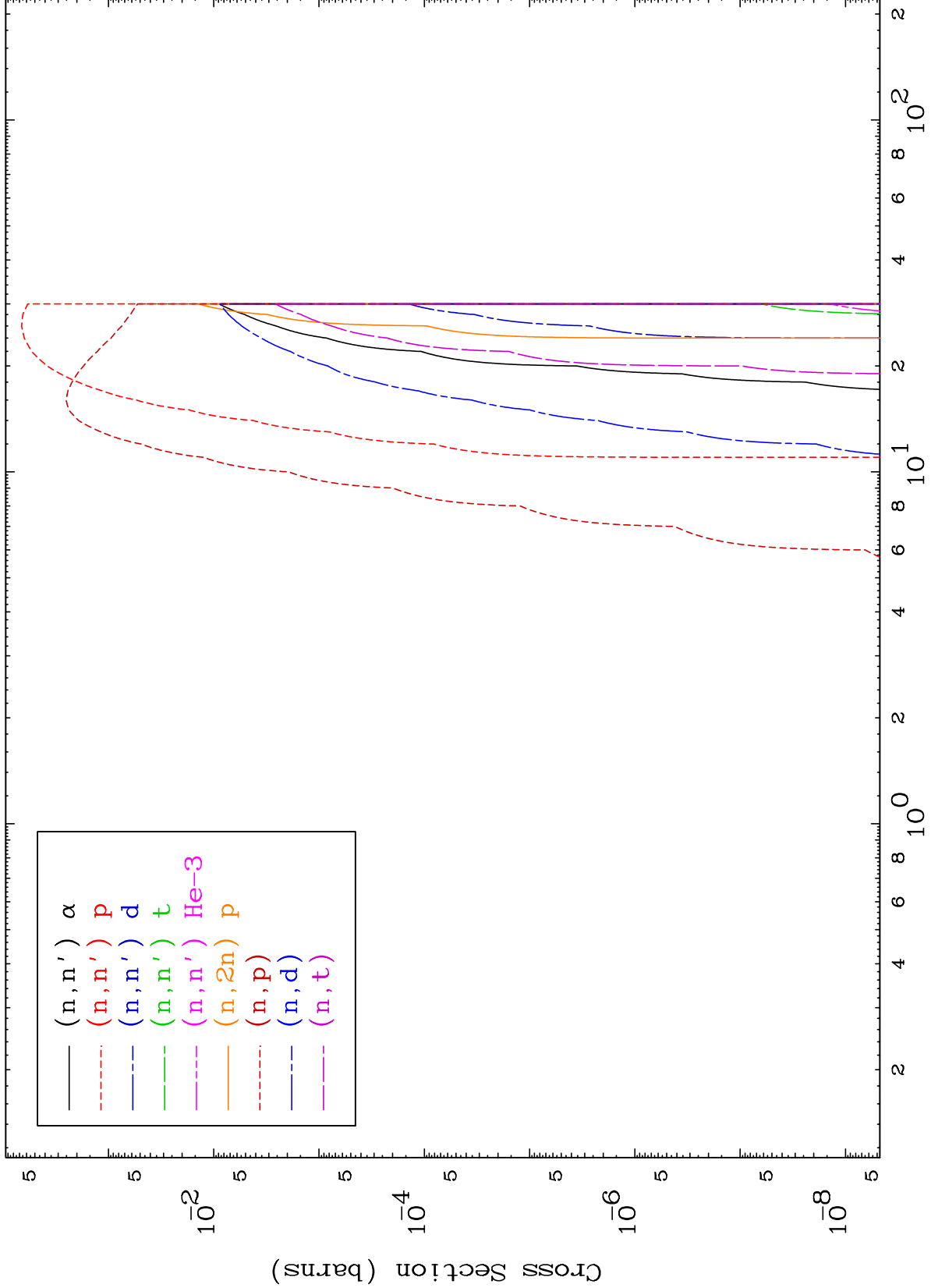
41-Nb-88

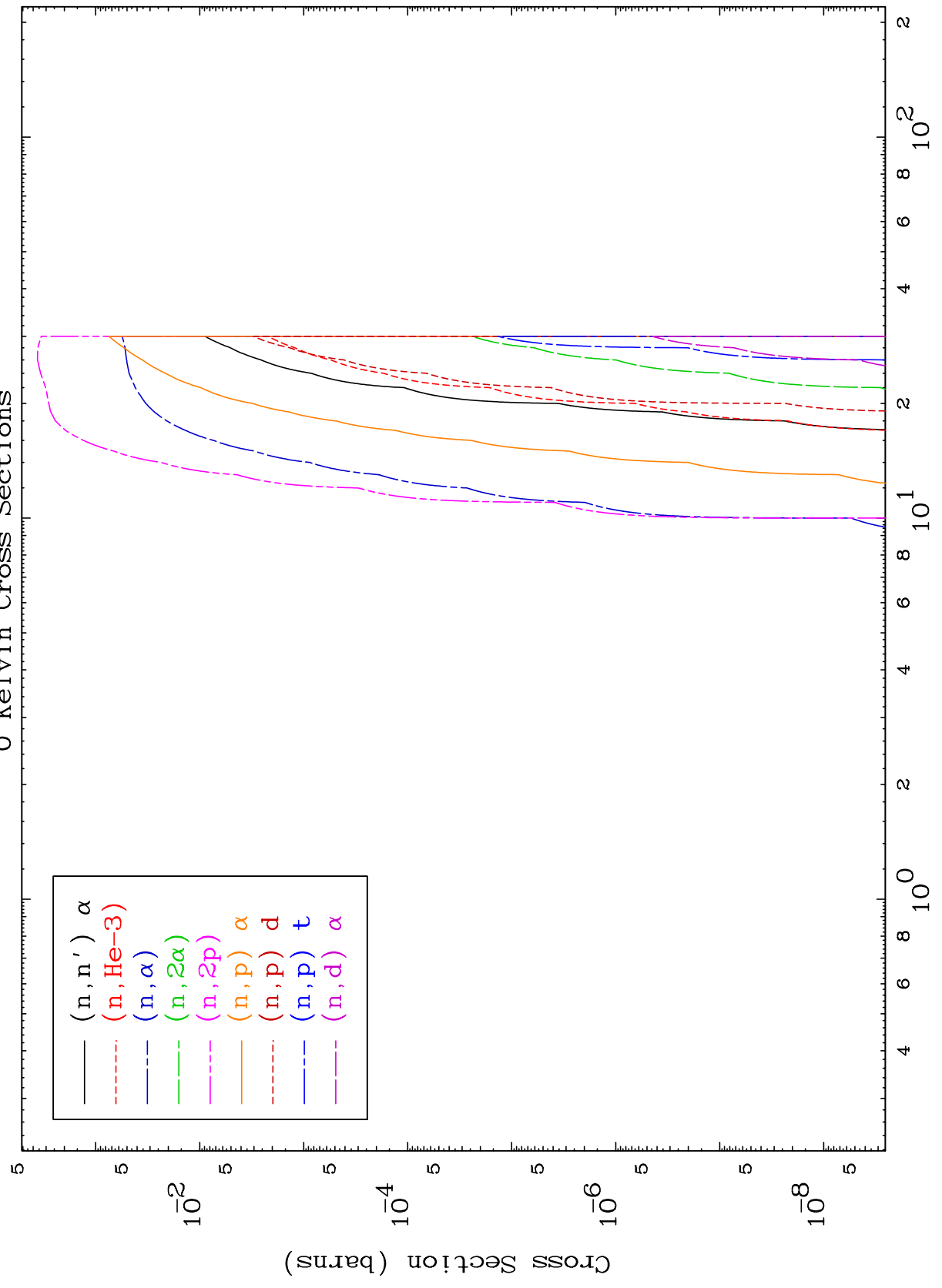
0 Kelvin Cross Sections









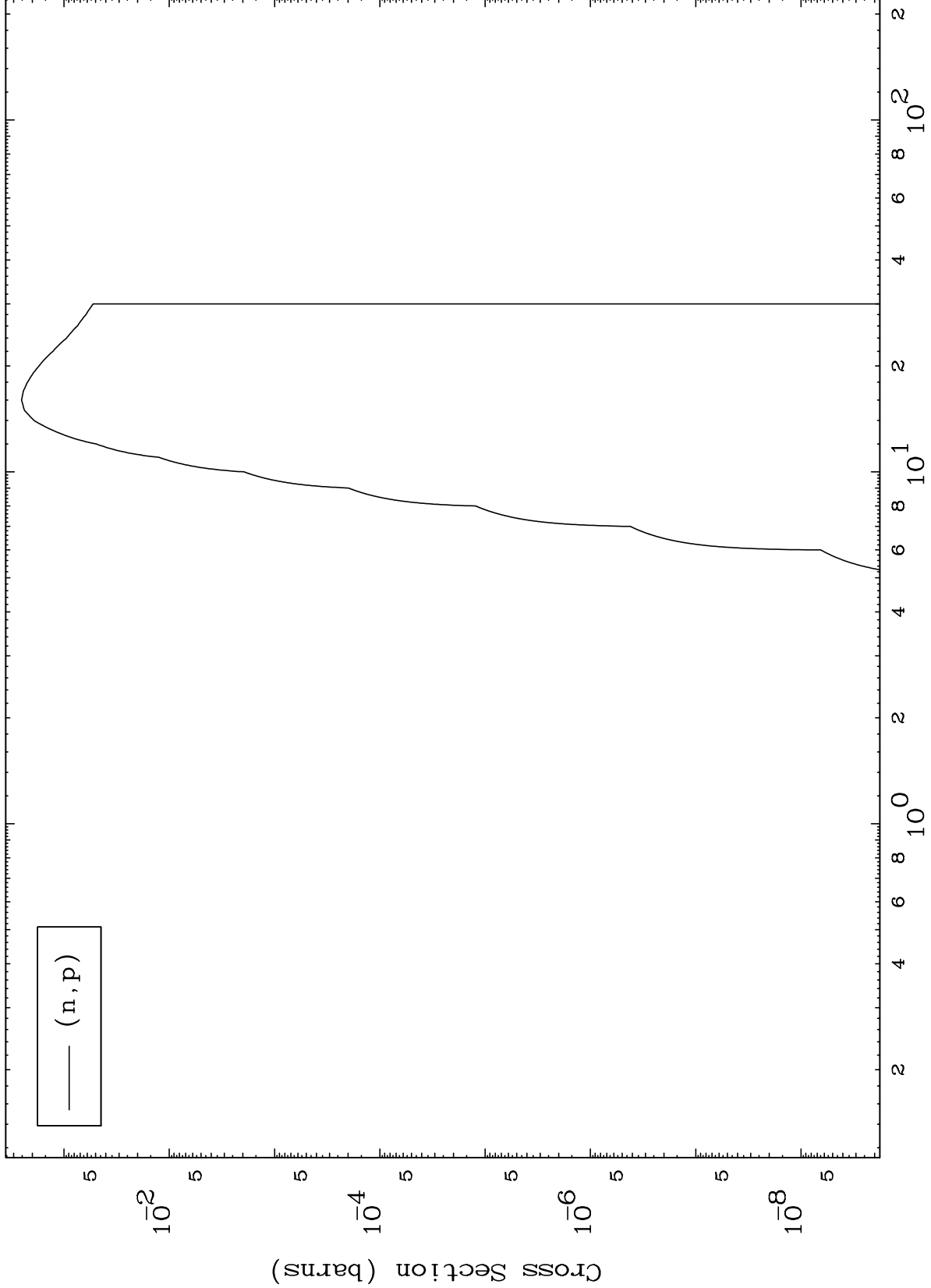


MAT 4110

(α, p) Levels

41-Nb-88

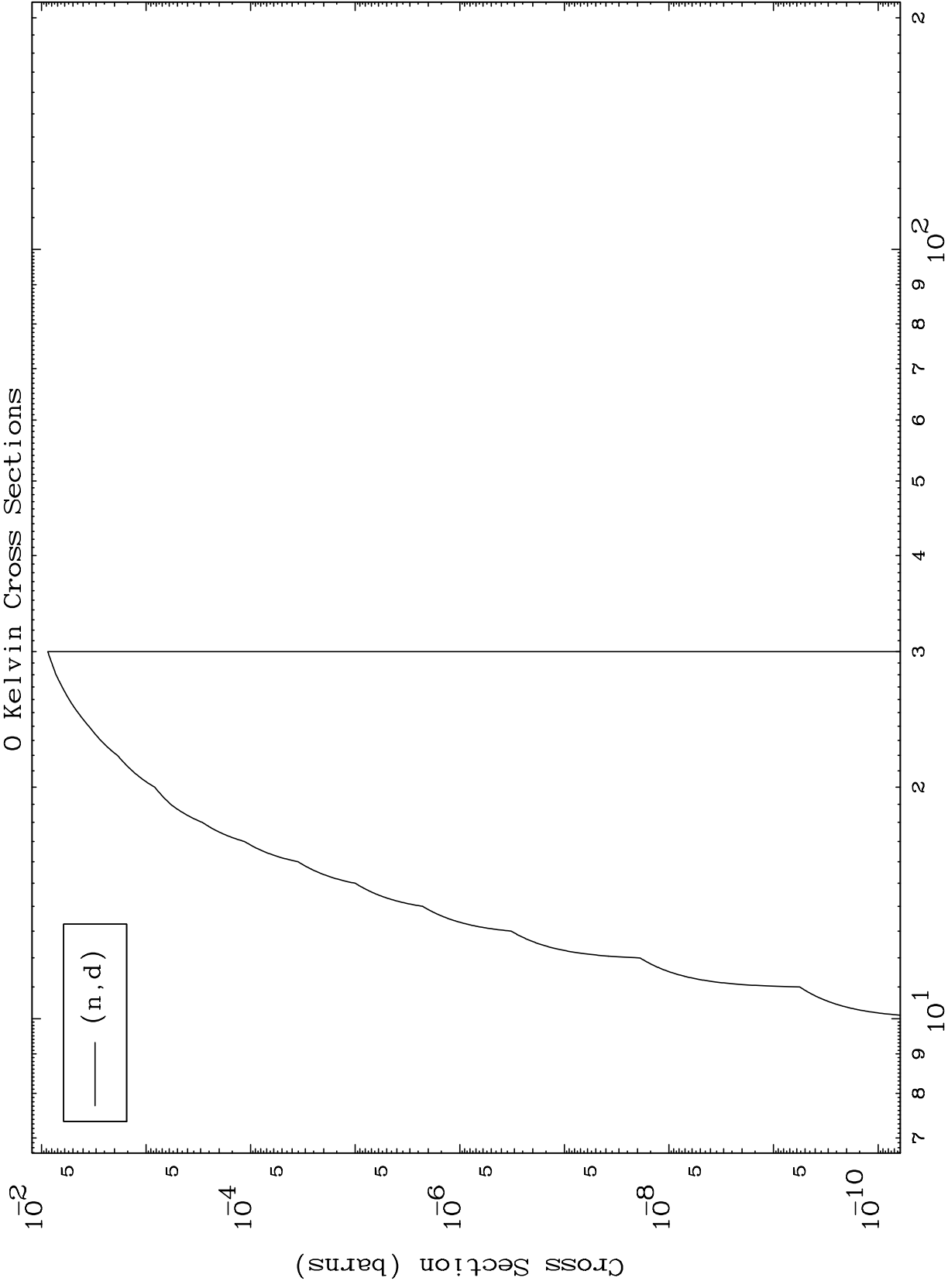
0 Kelvin Cross Sections



MAT 4110

(α, d) Levels
0 Kelvin Cross Sections

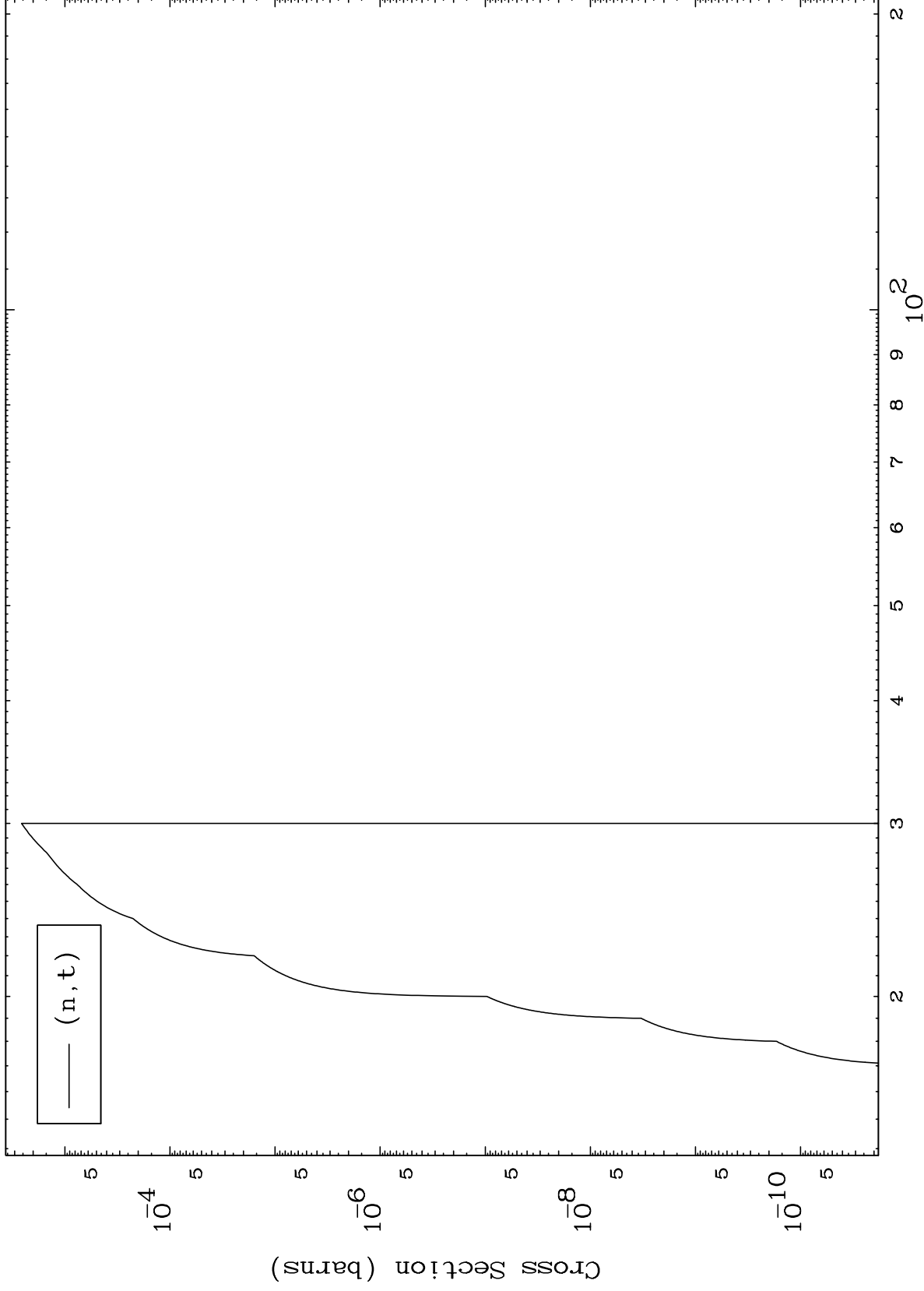
41-Nb-88



7

Incident Energy (MeV)

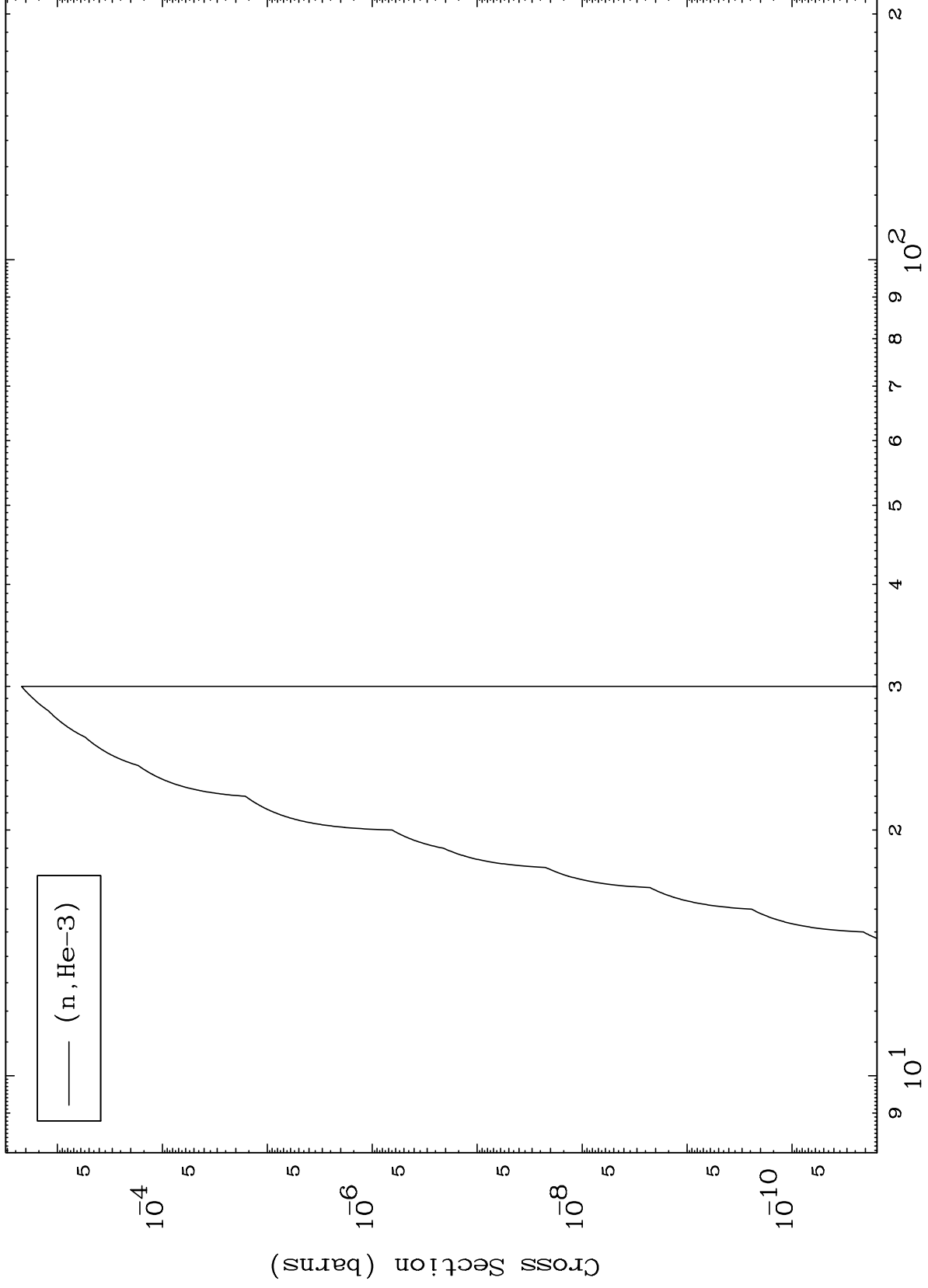
41-Nb-88



MAT 4110

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

41-Nb-88



9

Incident Energy (MeV)

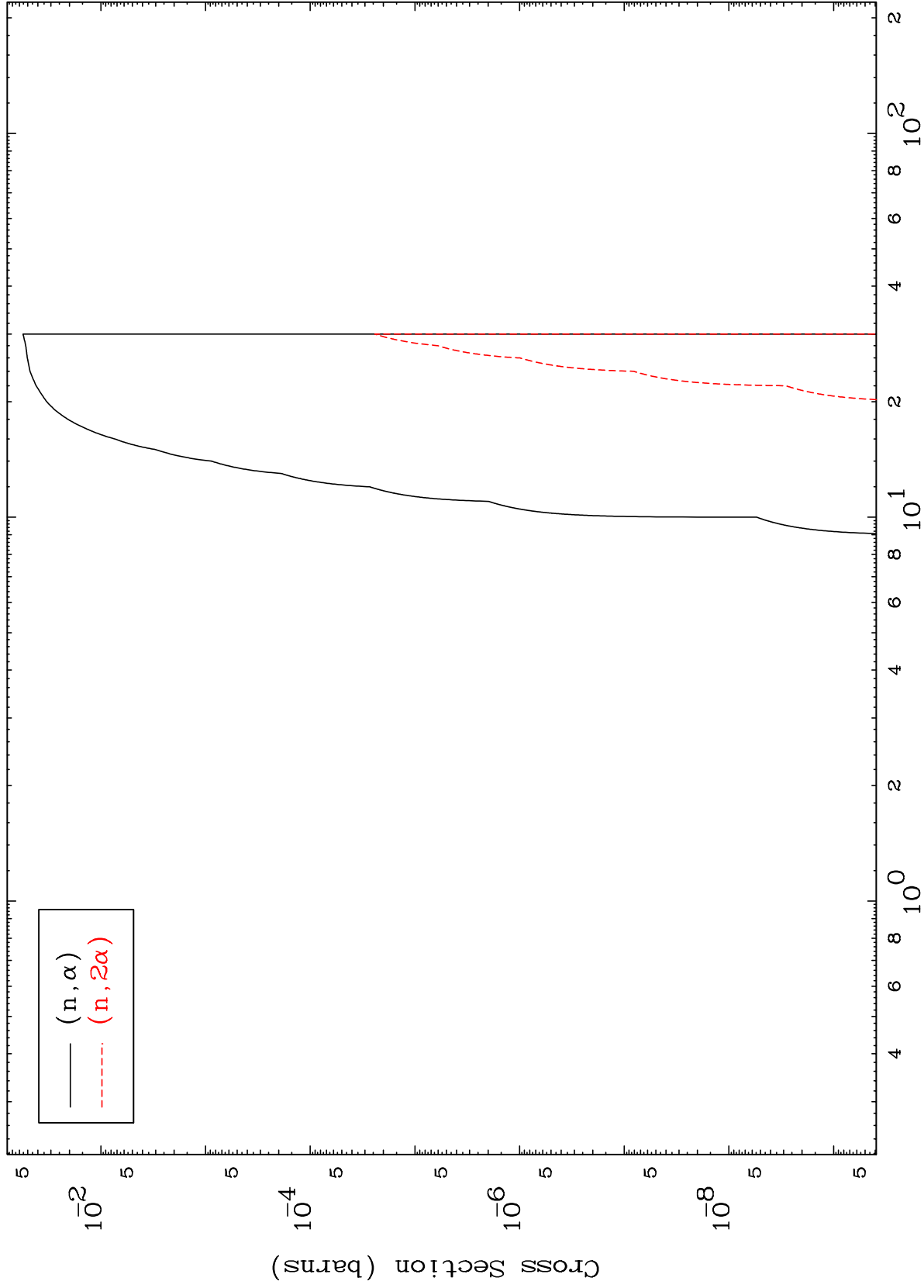
41-Nb-88

MAT 4110

(α, α) Levels

41-Nb-88

0 Kelvin Cross Sections



10

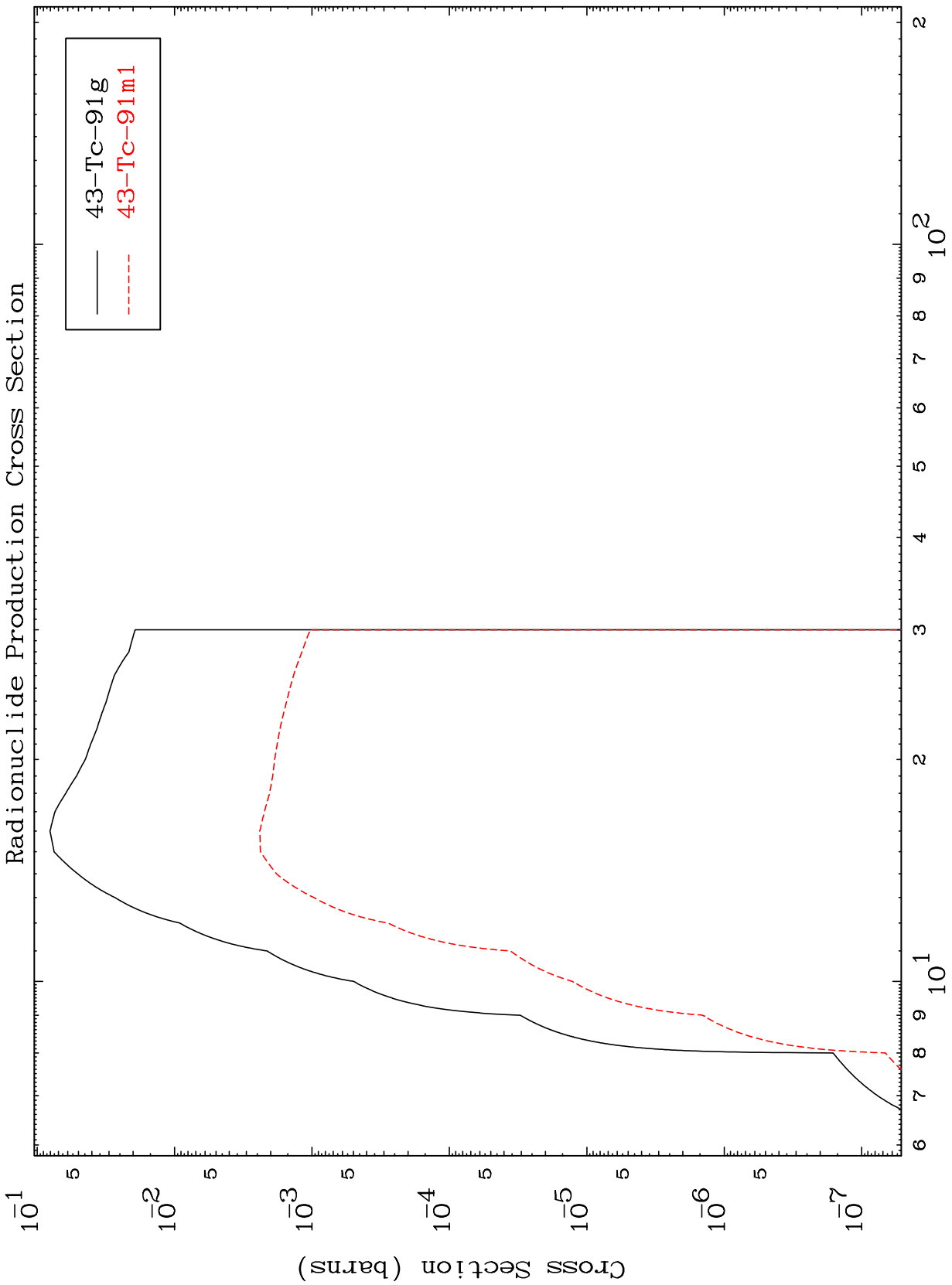
Incident Energy (MeV)

41-Nb-88

MAT 4110

41-Nb-88

Inelastic
Radionuclide Production Cross Section



11

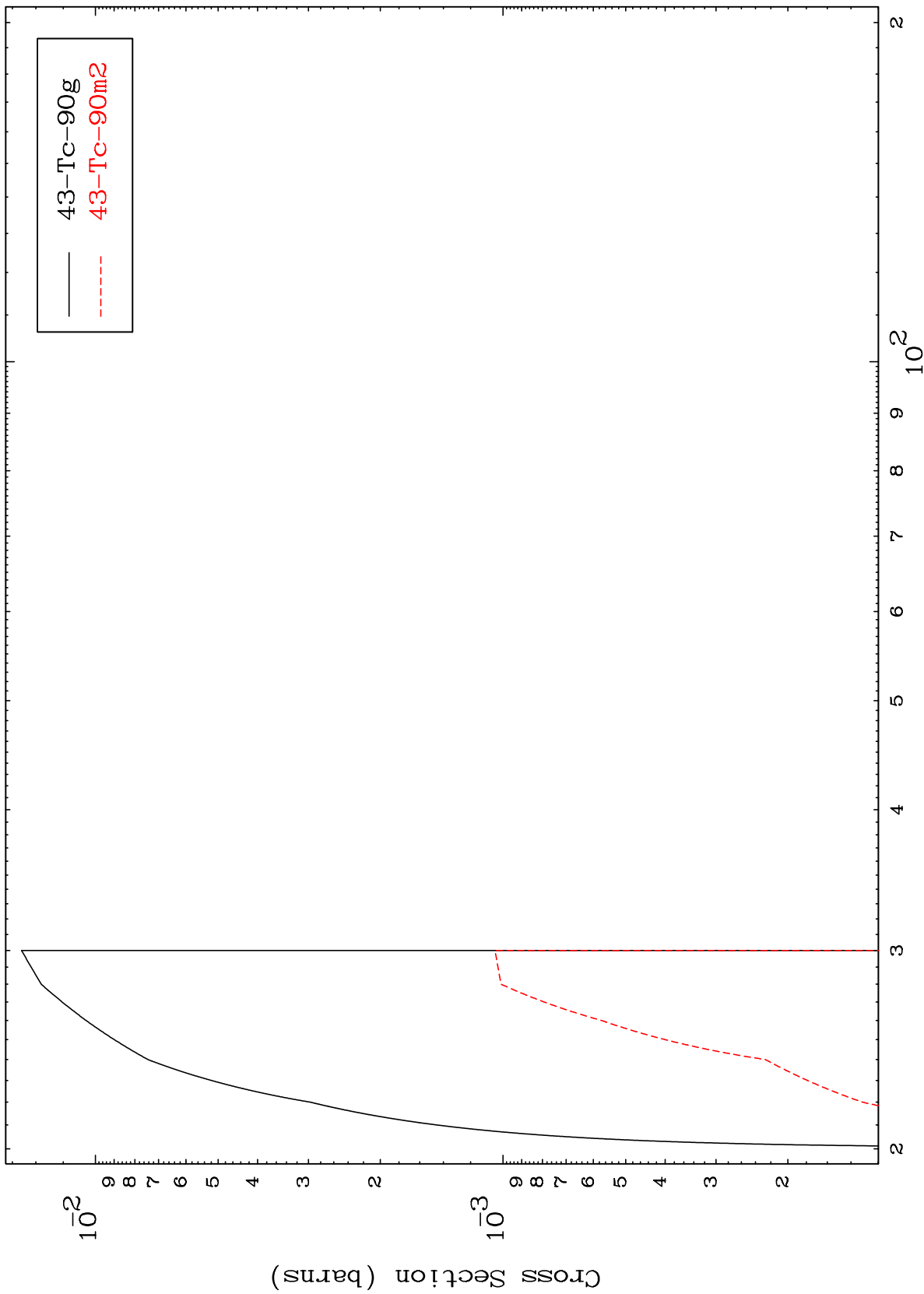
Incident Energy (MeV)

41-Nb-88

MAT 4110

41-Nb-88

(n,2n)
Radionuclide Production Cross Section



41-Nb-88

Incident Energy (MeV)

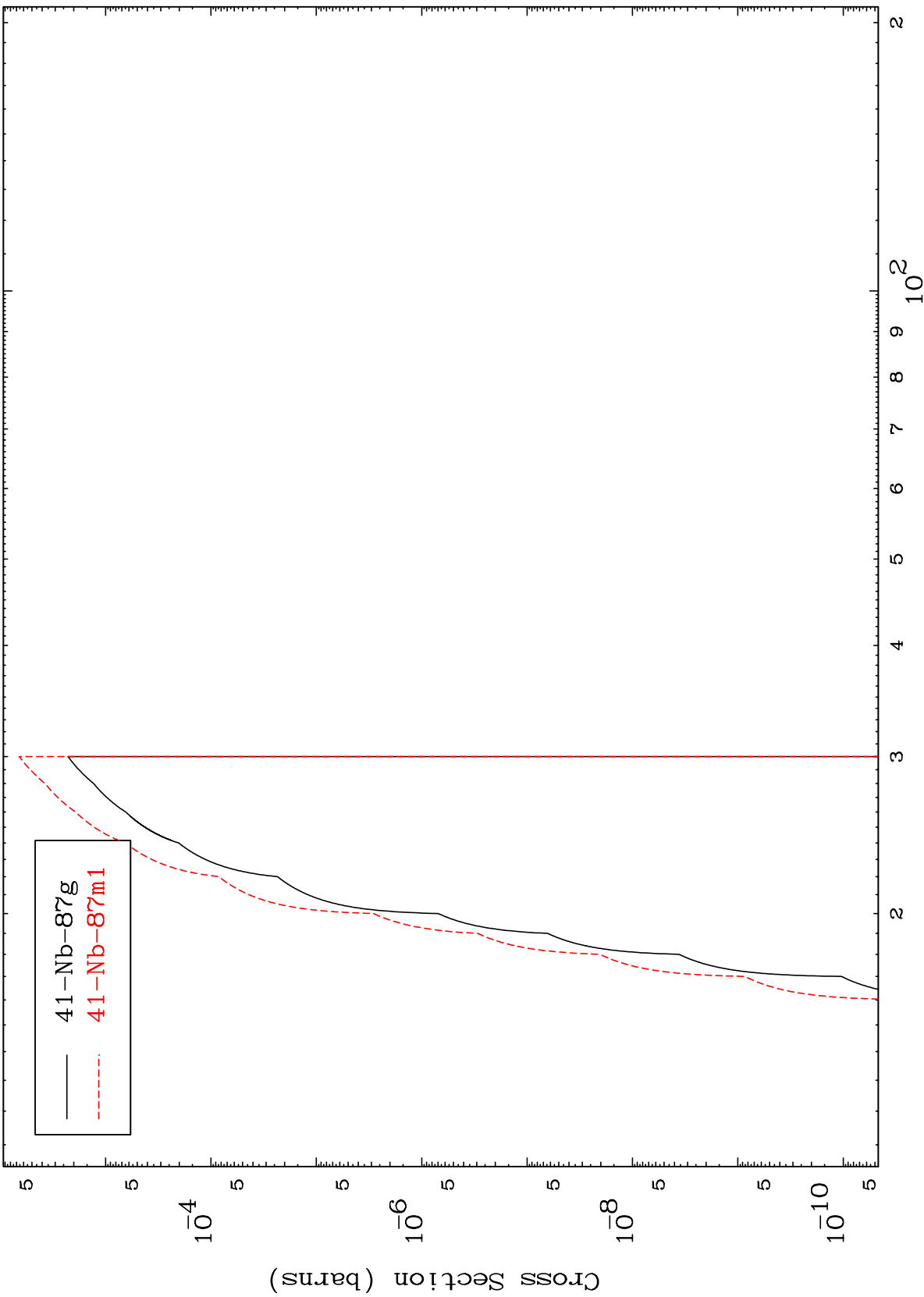
12

MAT 4110

(n,n') α

41-Nb-88

Radionuclide Production Cross Section

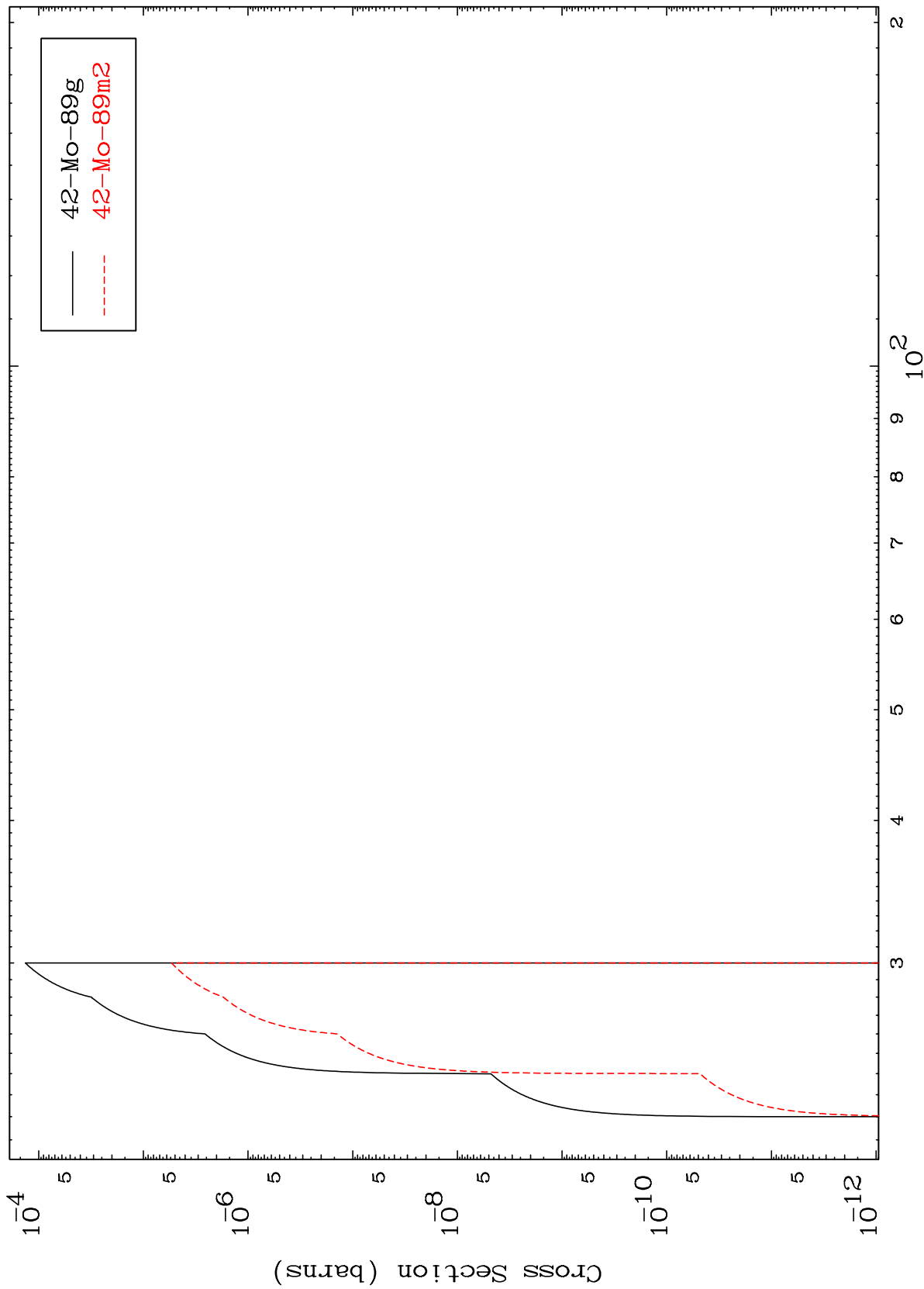


MAT 4110

(n,n') d

41-Nb-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

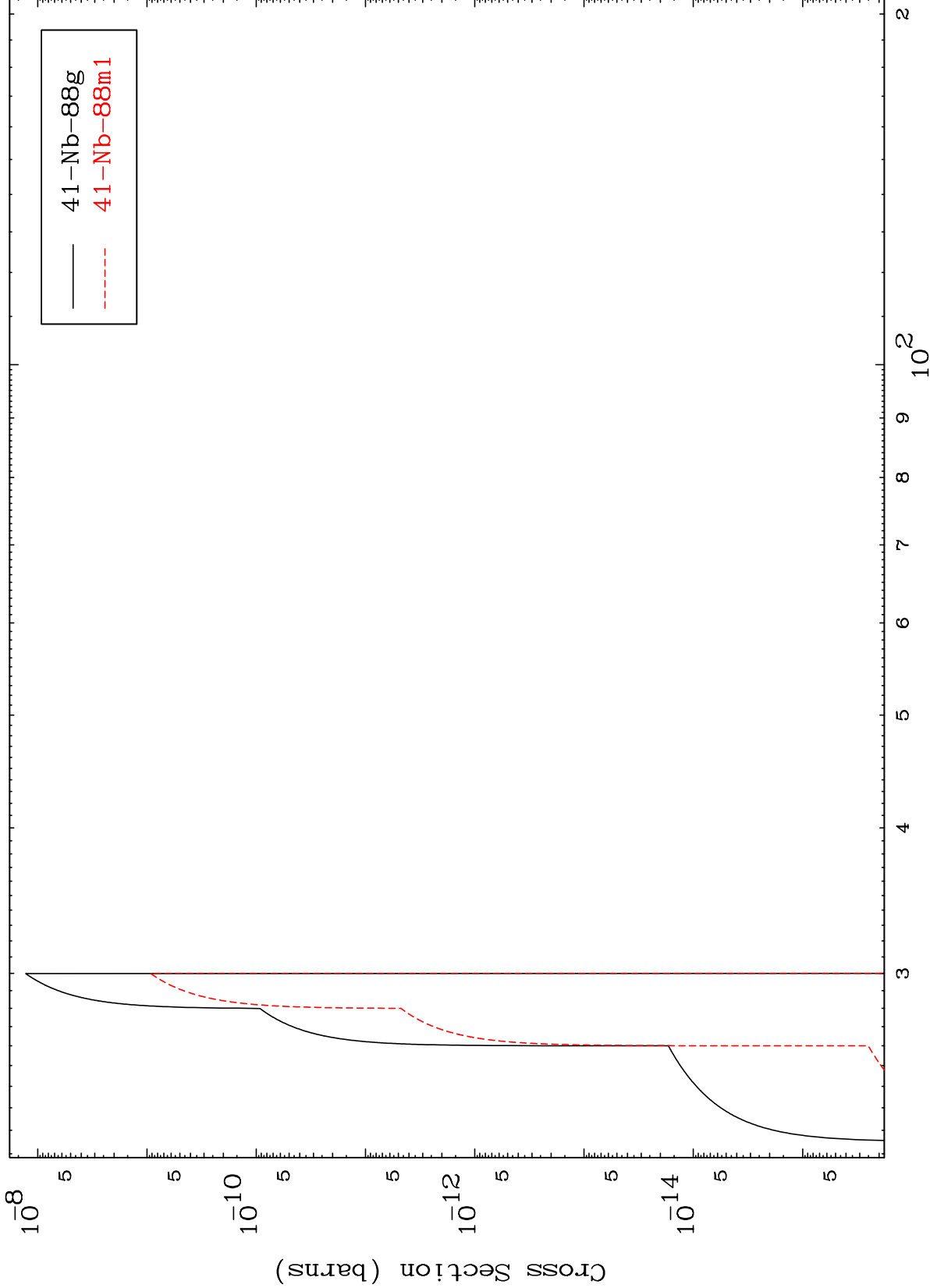
41-Nb-88

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(n,n') He-3

41-Nb-88

Radionuclide Production Cross Section



15

Incident Energy (MeV)

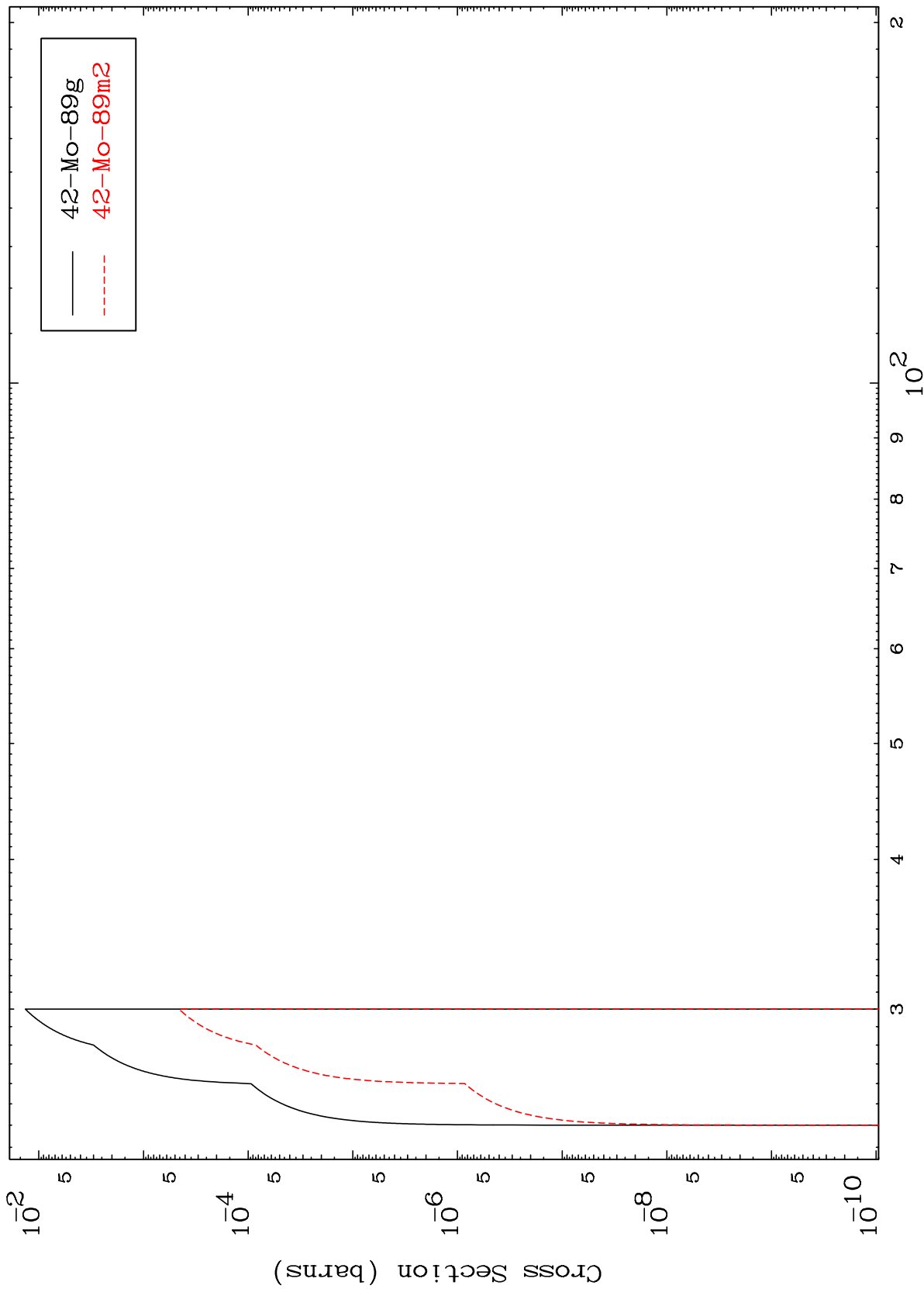
41-Nb-88

MAT 4110

(n,2n) p

41-Nb-88

Radionuclide Production Cross Section



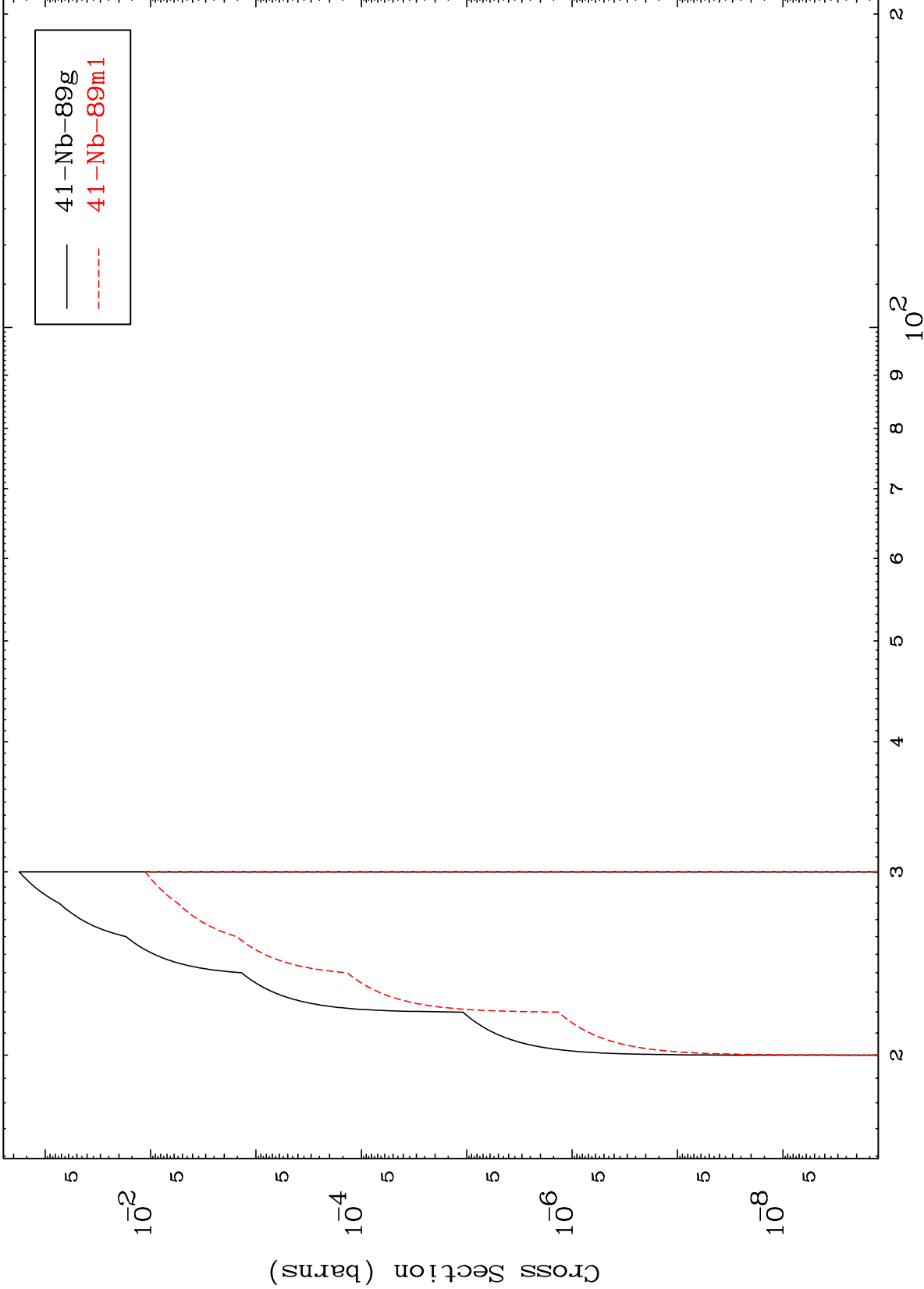
42-Mo-89g
42-Mo-89m2

16

Incident Energy (MeV)

41-Nb-88

Radionuclide Production Cross Section

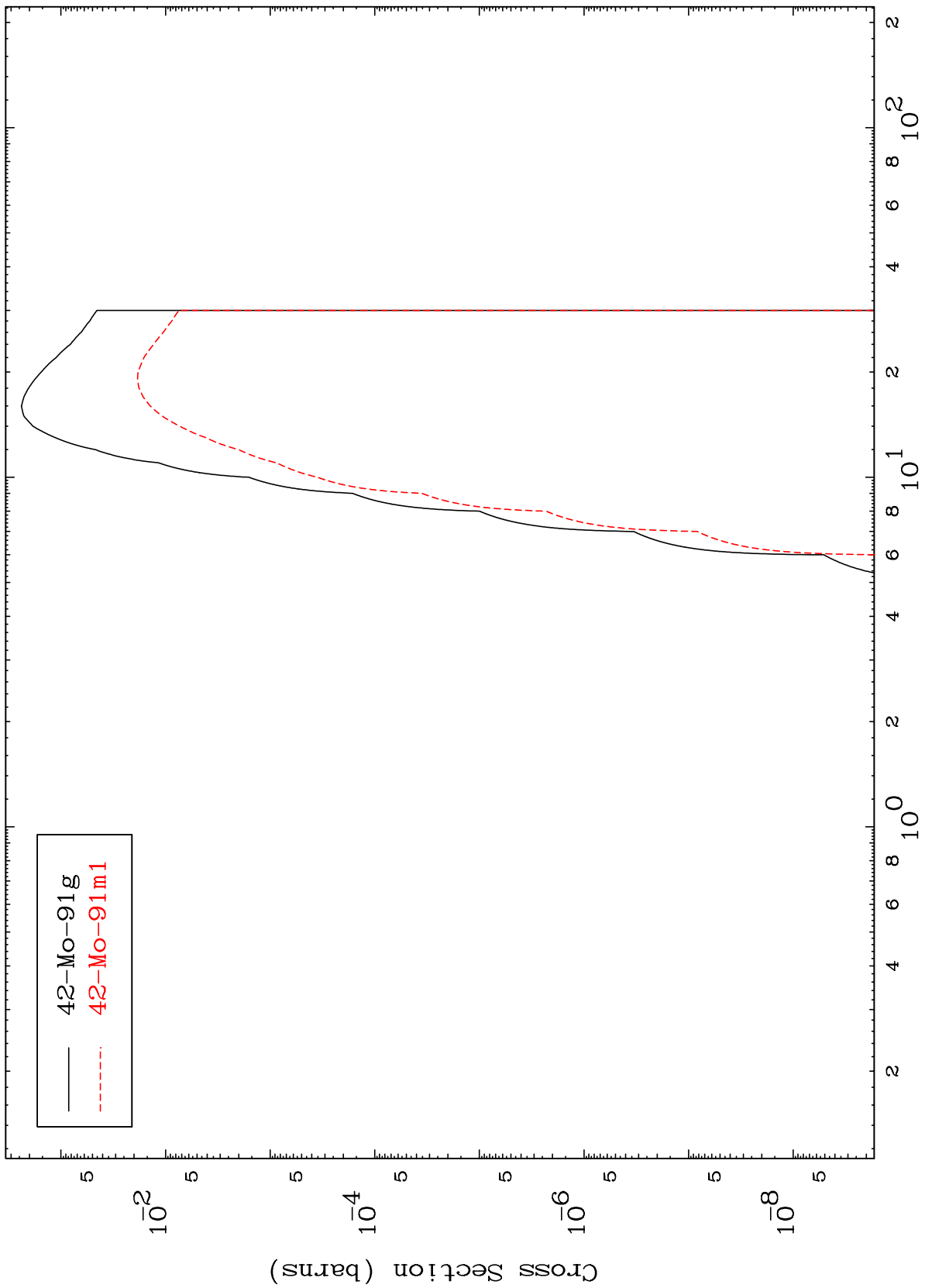


41-Nb-89g
41-Nb-89m1

MAT 4110

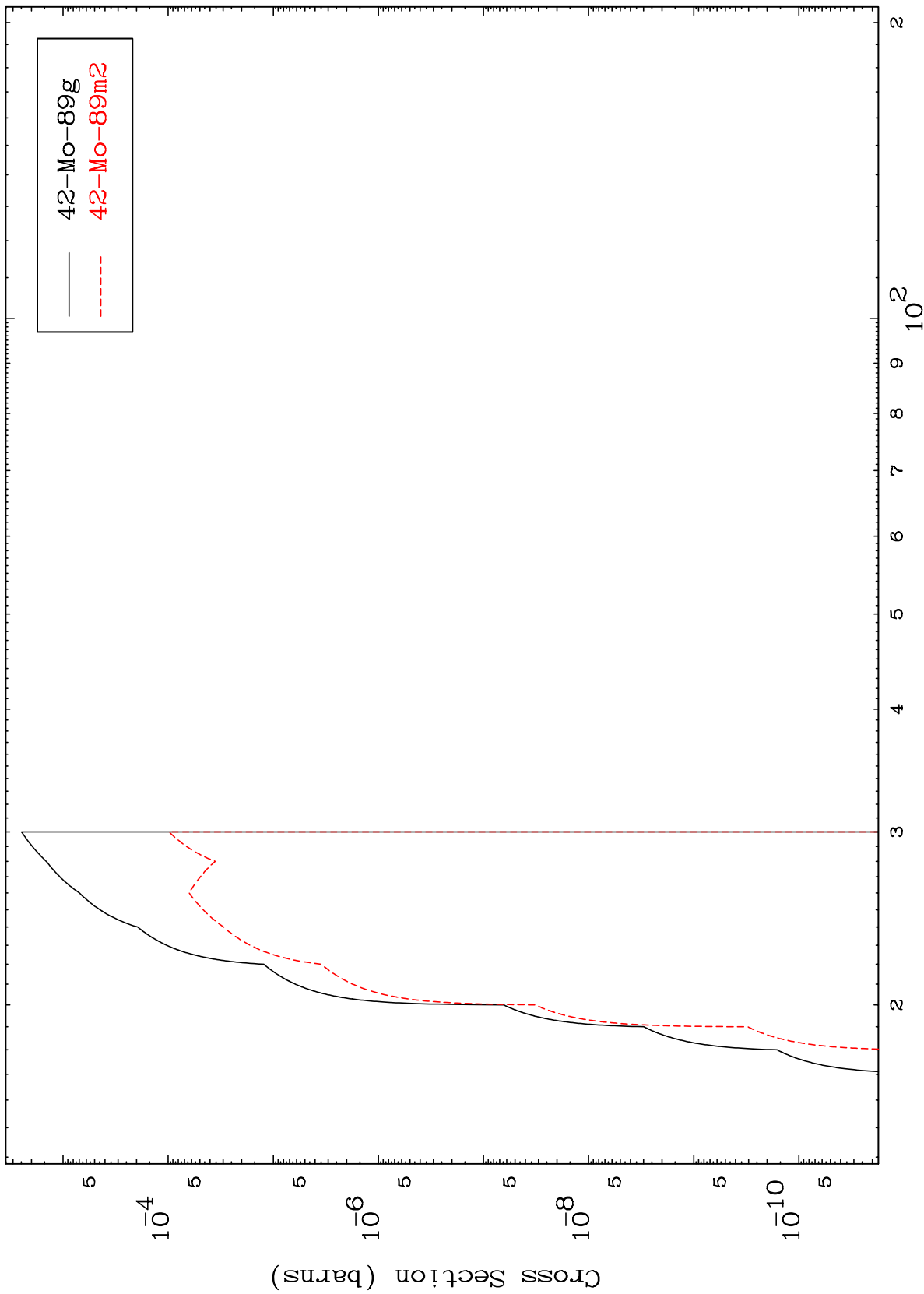
41-Nb-88

Radionuclide Production Cross Section
(n,p)



— 42-Mo-91g
- - - 42-Mo-91m1

(n, t)
Radionuclide Production Cross Section

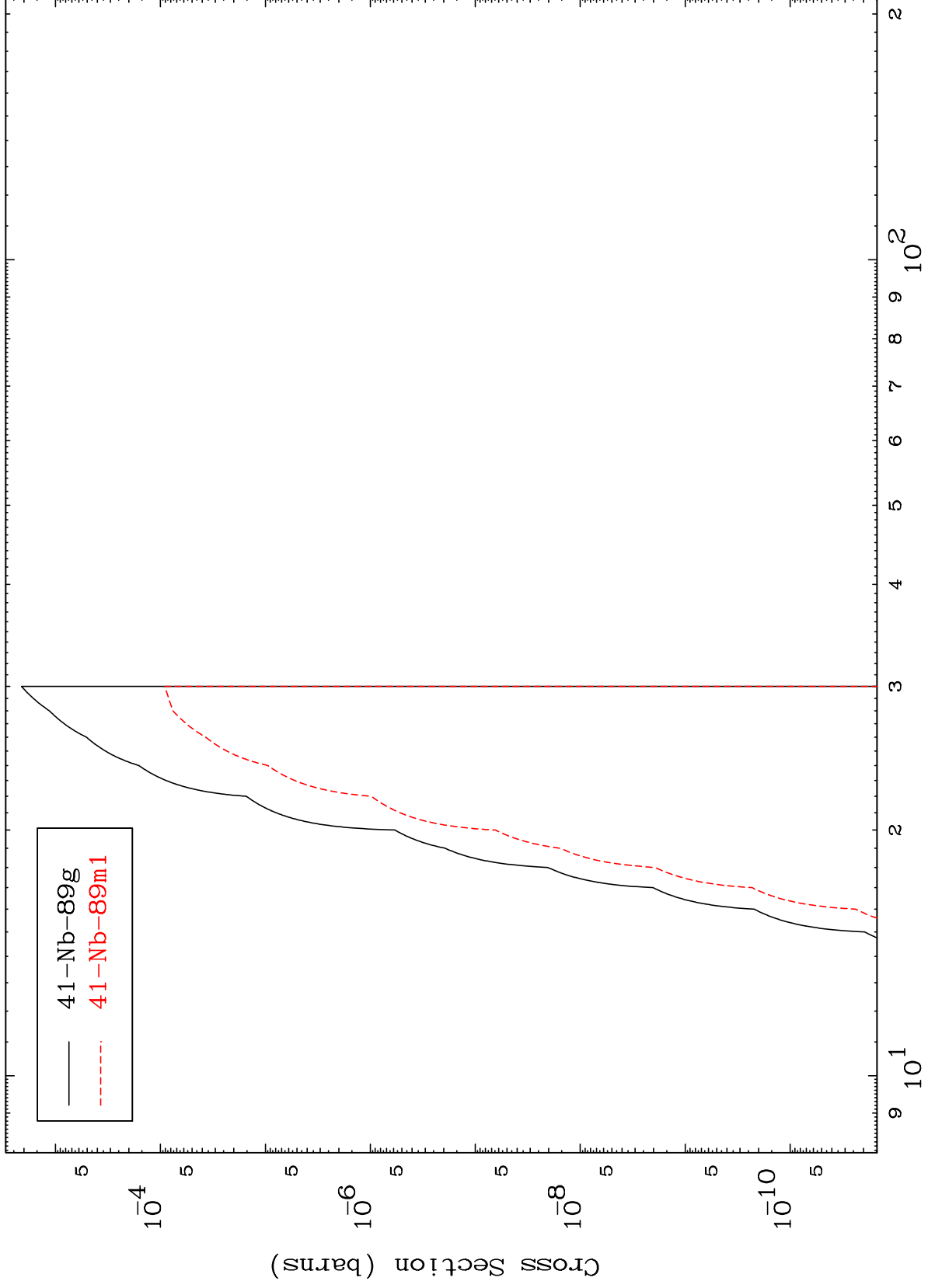


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(n,He-3)

41-Nb-88

Radionuclide Production Cross Section



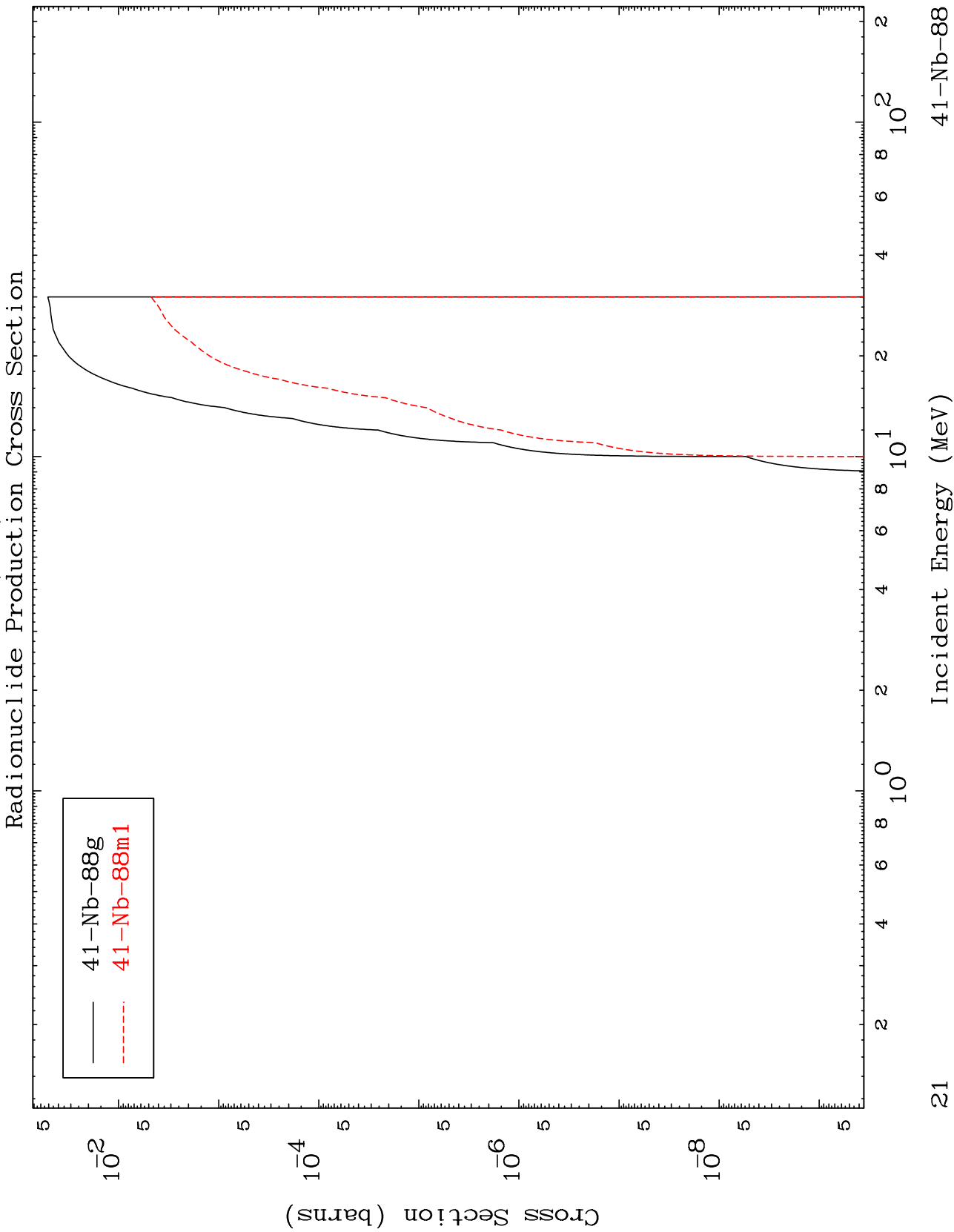
20

Incident Energy (MeV)

41-Nb-88

MAT 4110

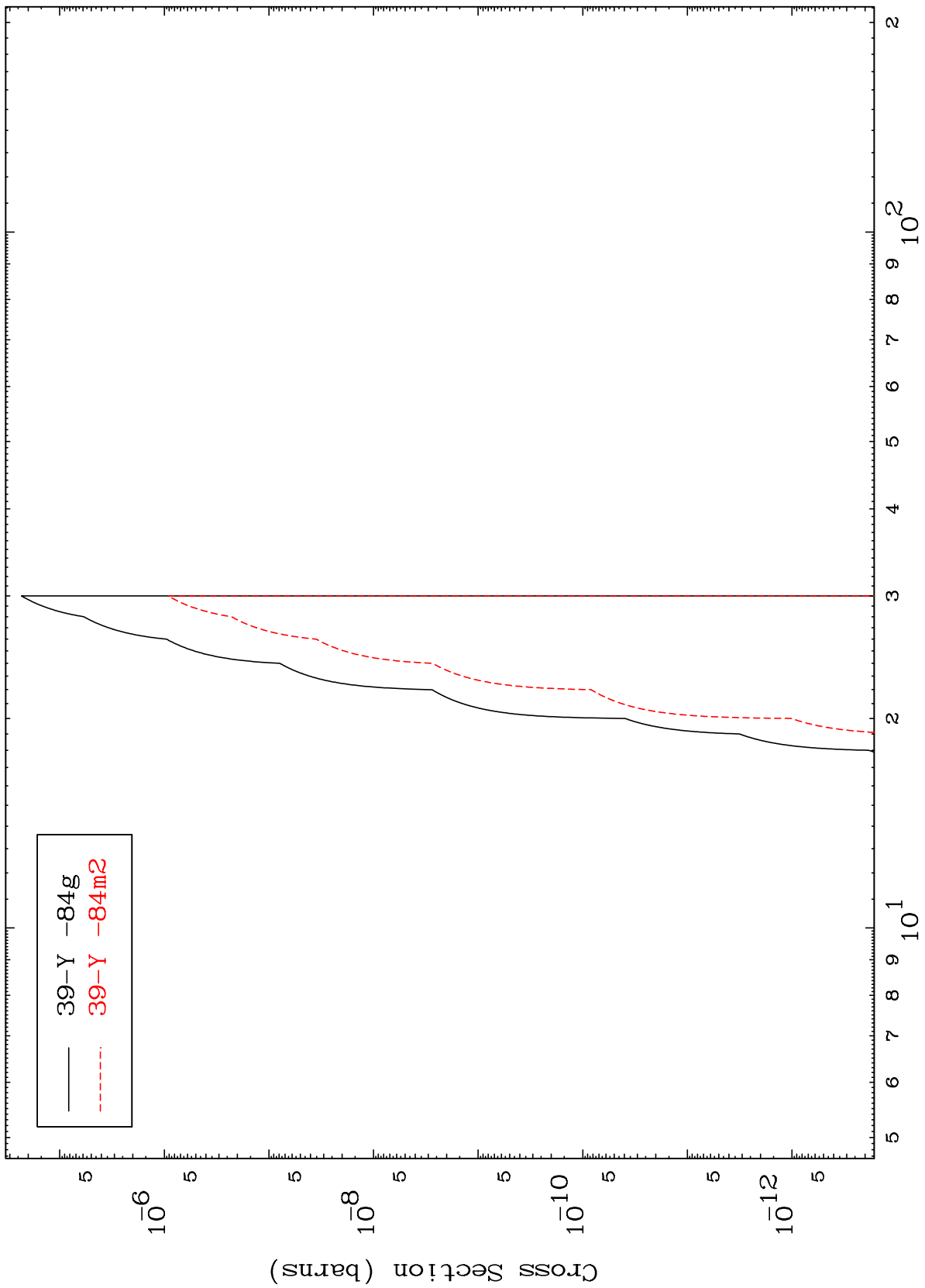
41-Nb-88



MAT 4110

41-Nb-88

(n,2α)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

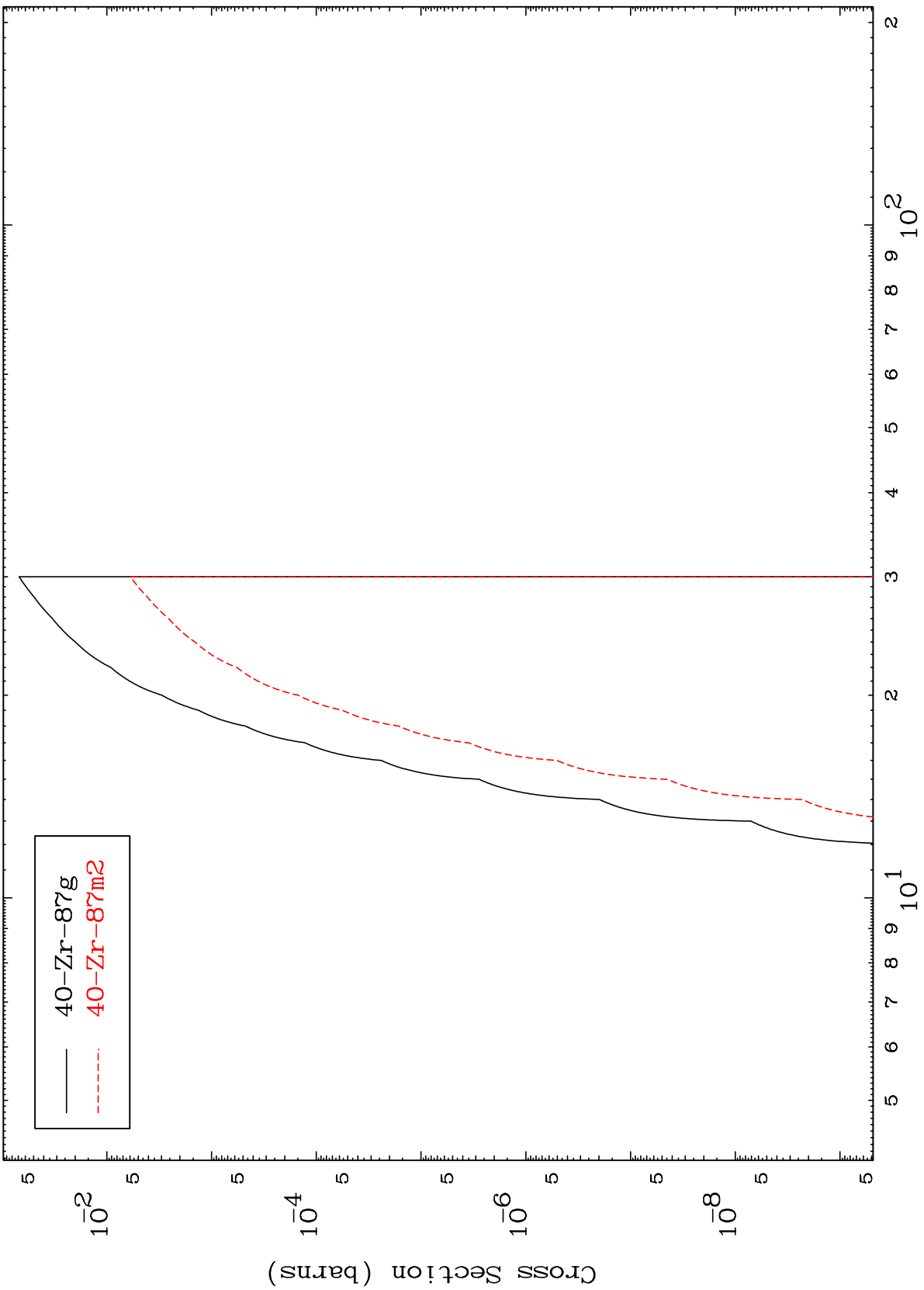
41-Nb-88

MAT 4110

(n,p) α

41-Nb-88

Radionuclide Production Cross Section



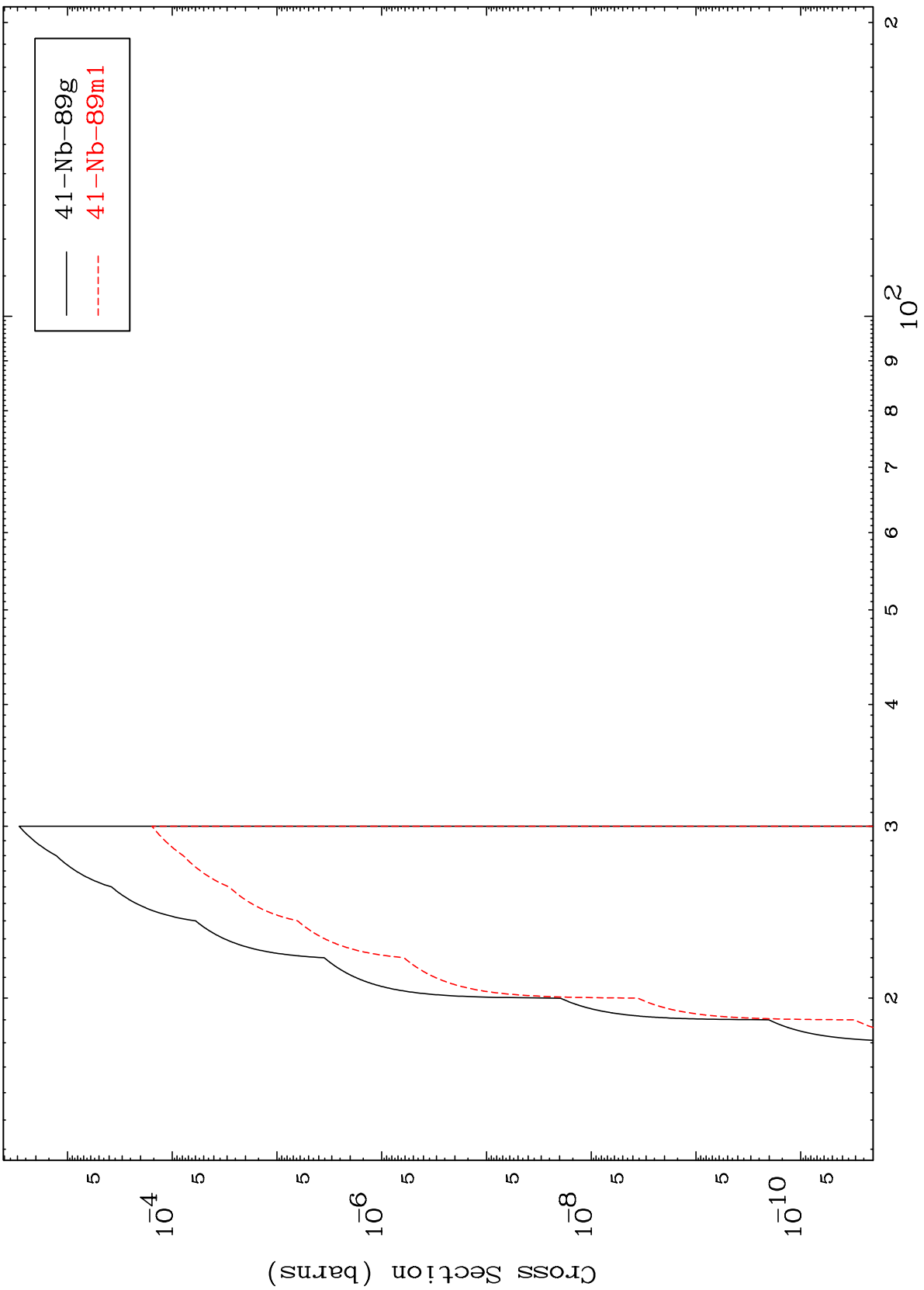
— 40-Zr-87g
- - - 40-Zr-87m2

24

Incident Energy (MeV)

41-Nb-88

Radionuclide Production Cross Section

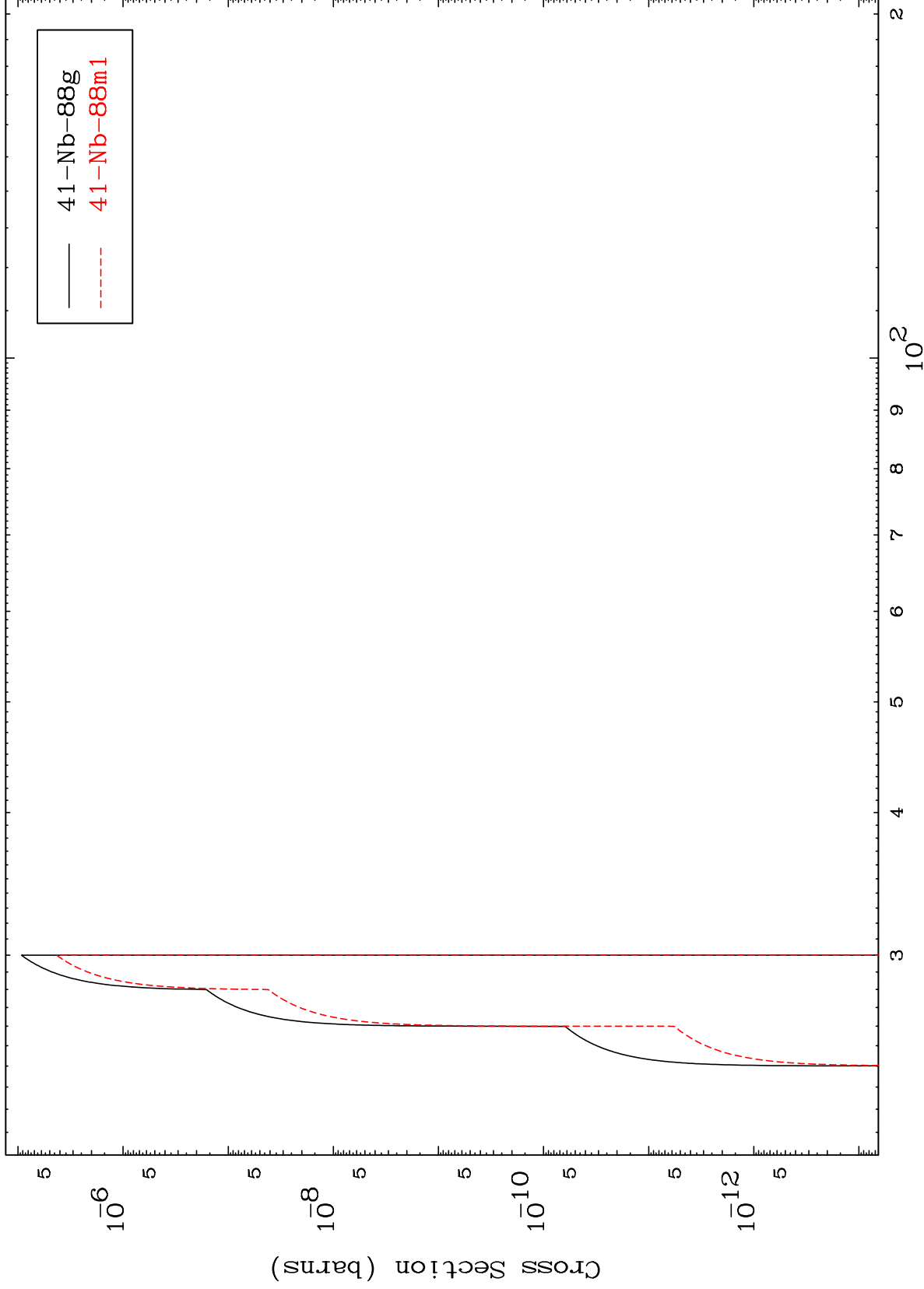


MAT 4110

(n,p) t

41-Nb-88

Radionuclide Production Cross Section



26

Incident Energy (MeV)

41-Nb-88