

Program EVALPLOT
(Version 2021-1)

by

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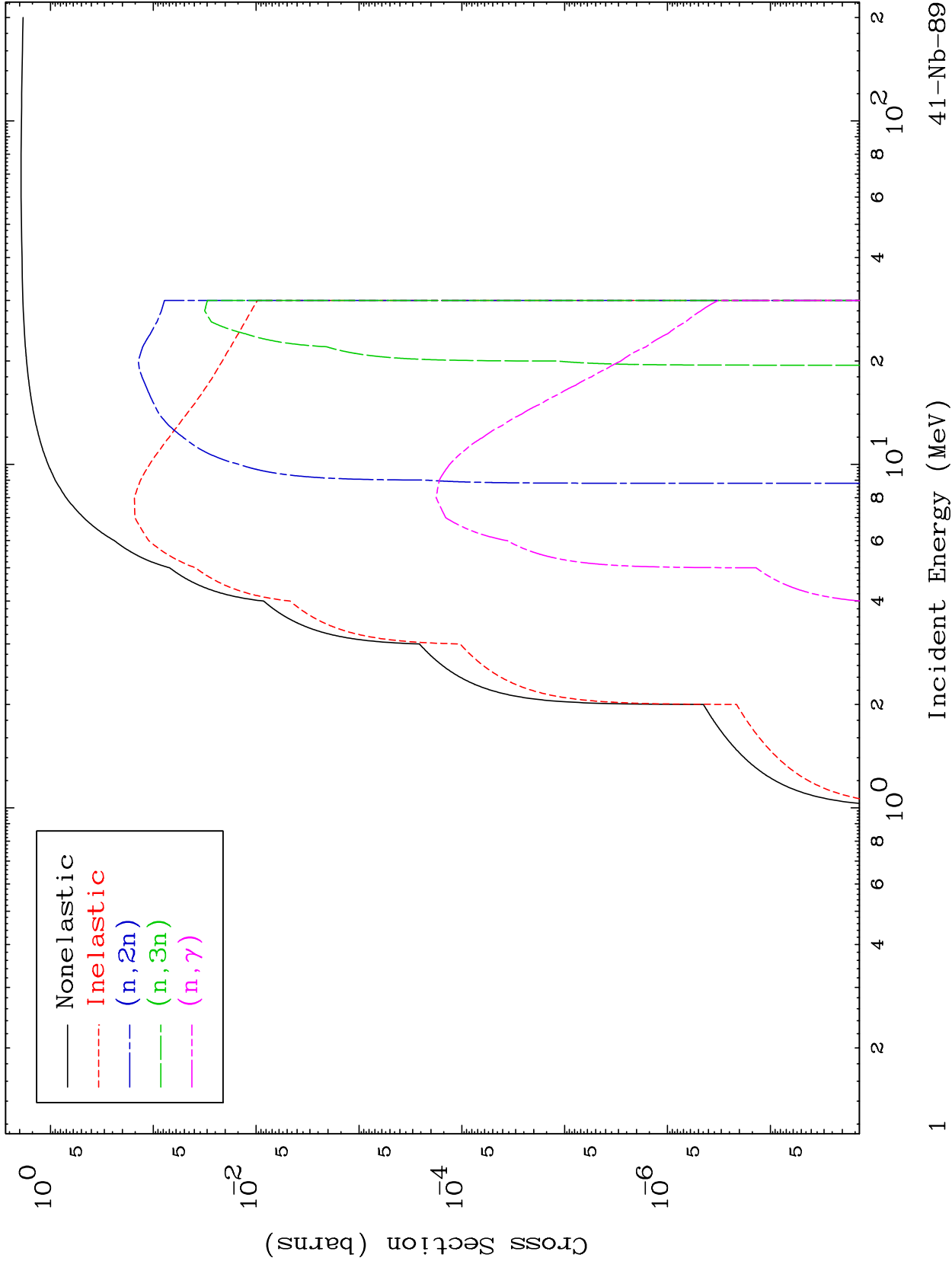
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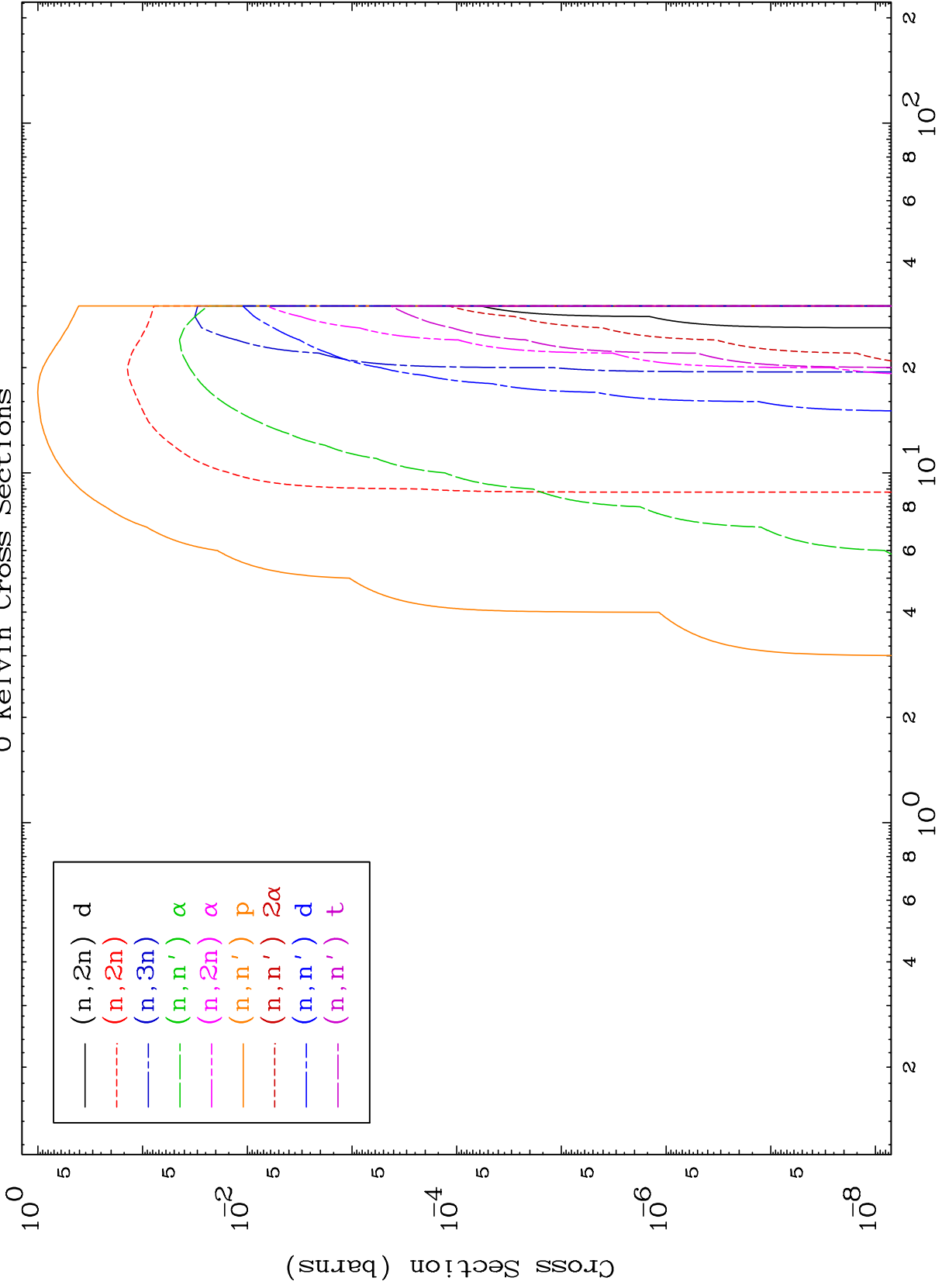
Press Mouse Button to Start

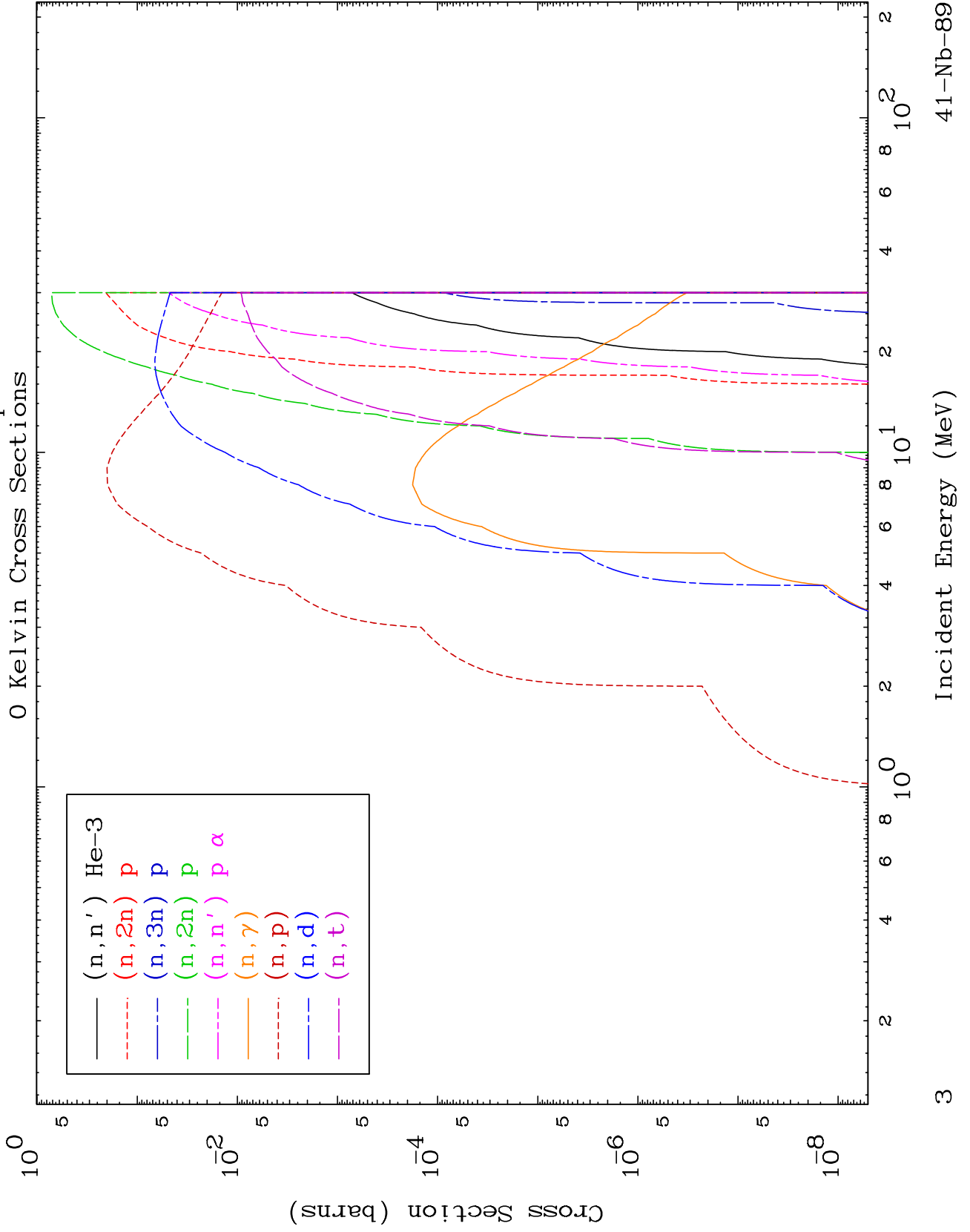
MAT 4113

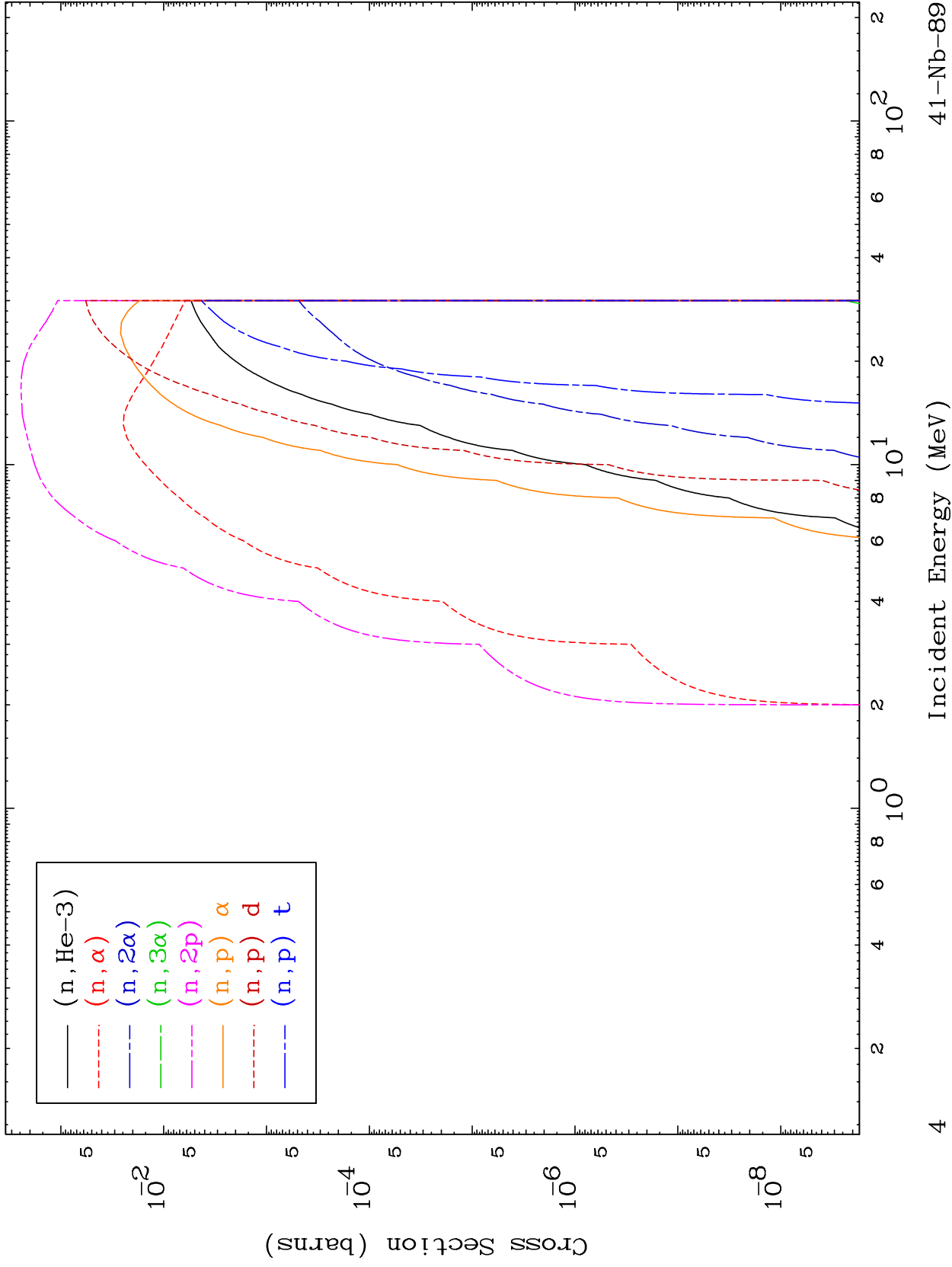
Deuteron Major
0 Kelvin Cross Sections

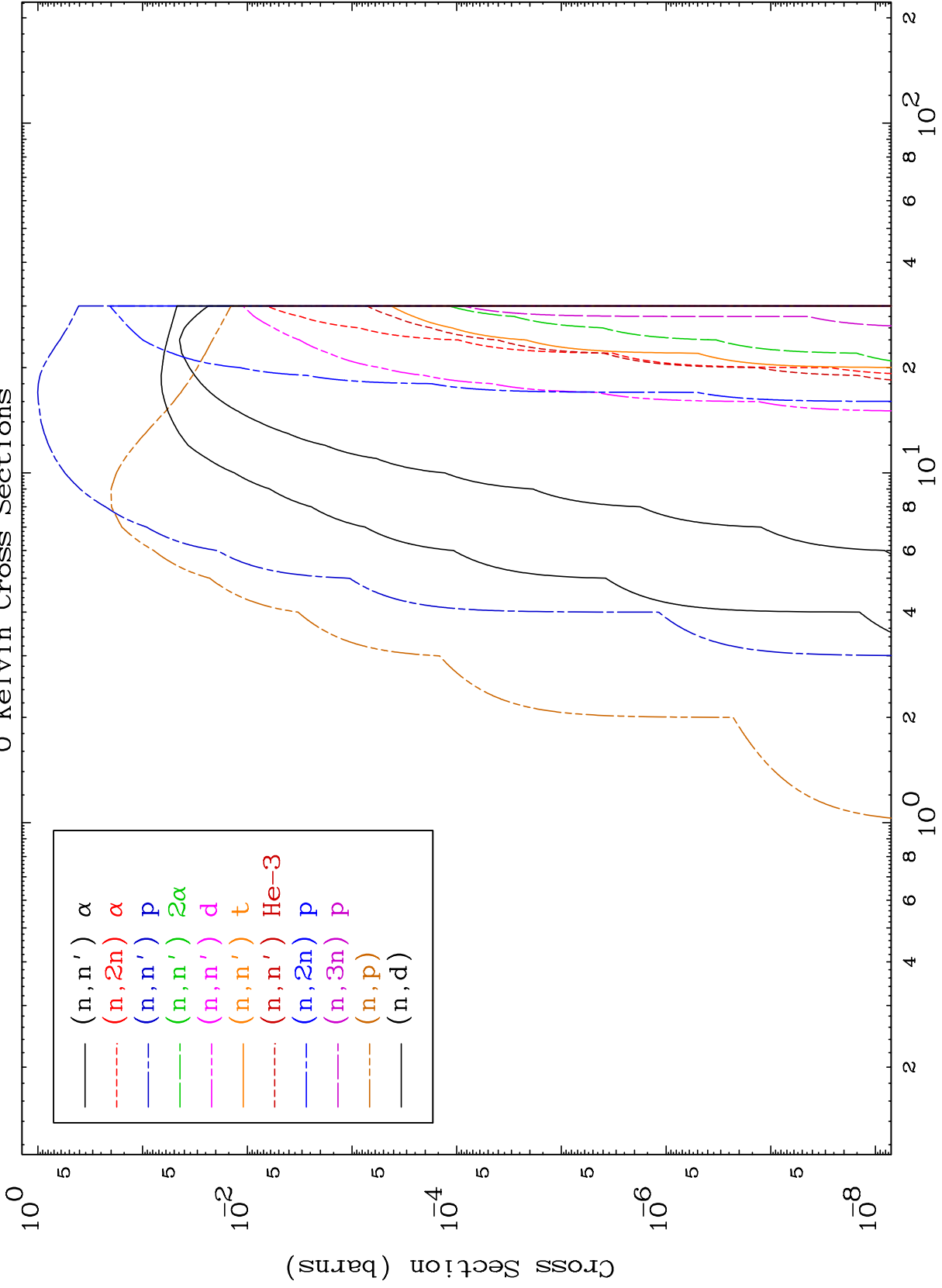
41-Nb-89

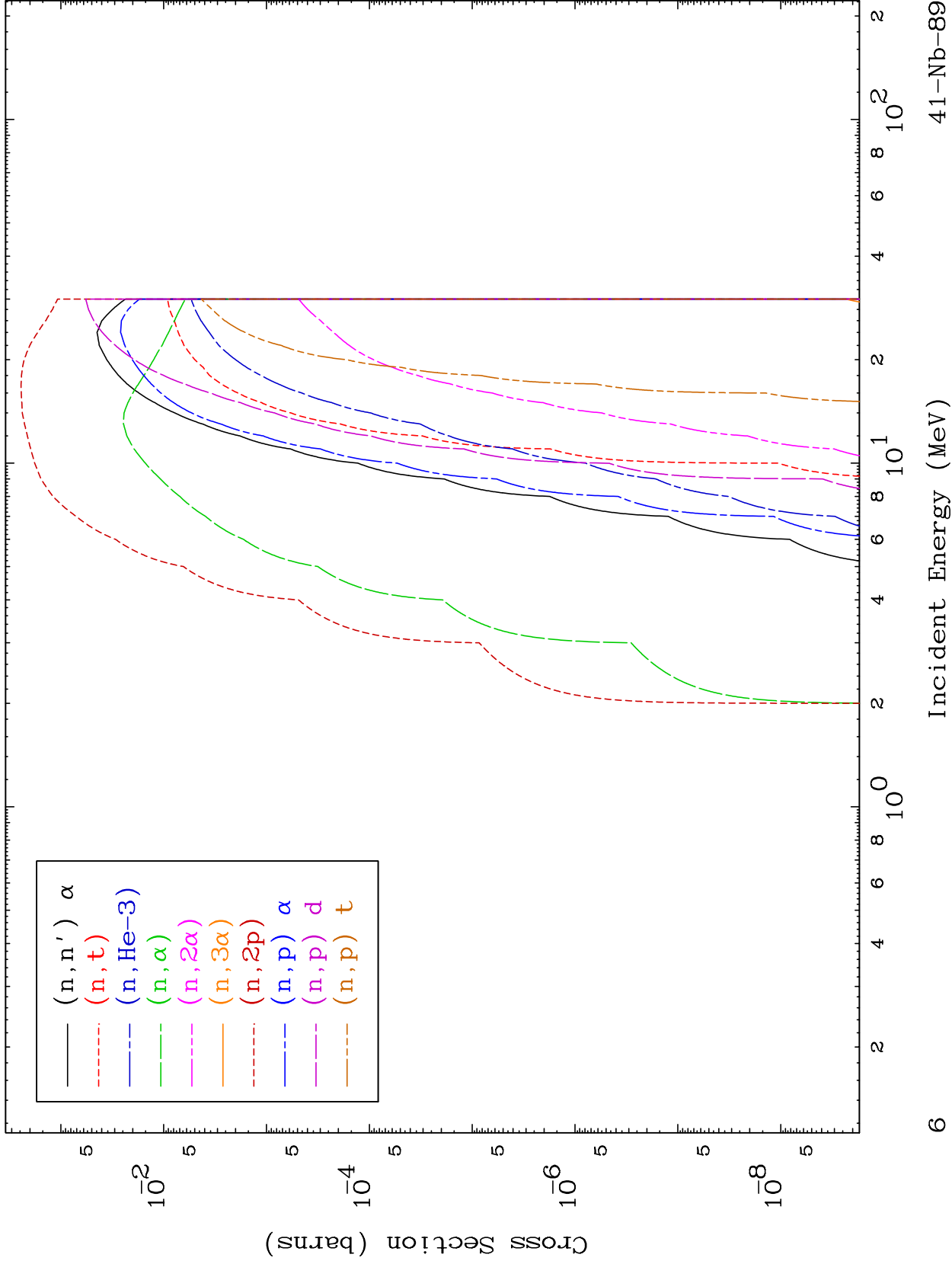








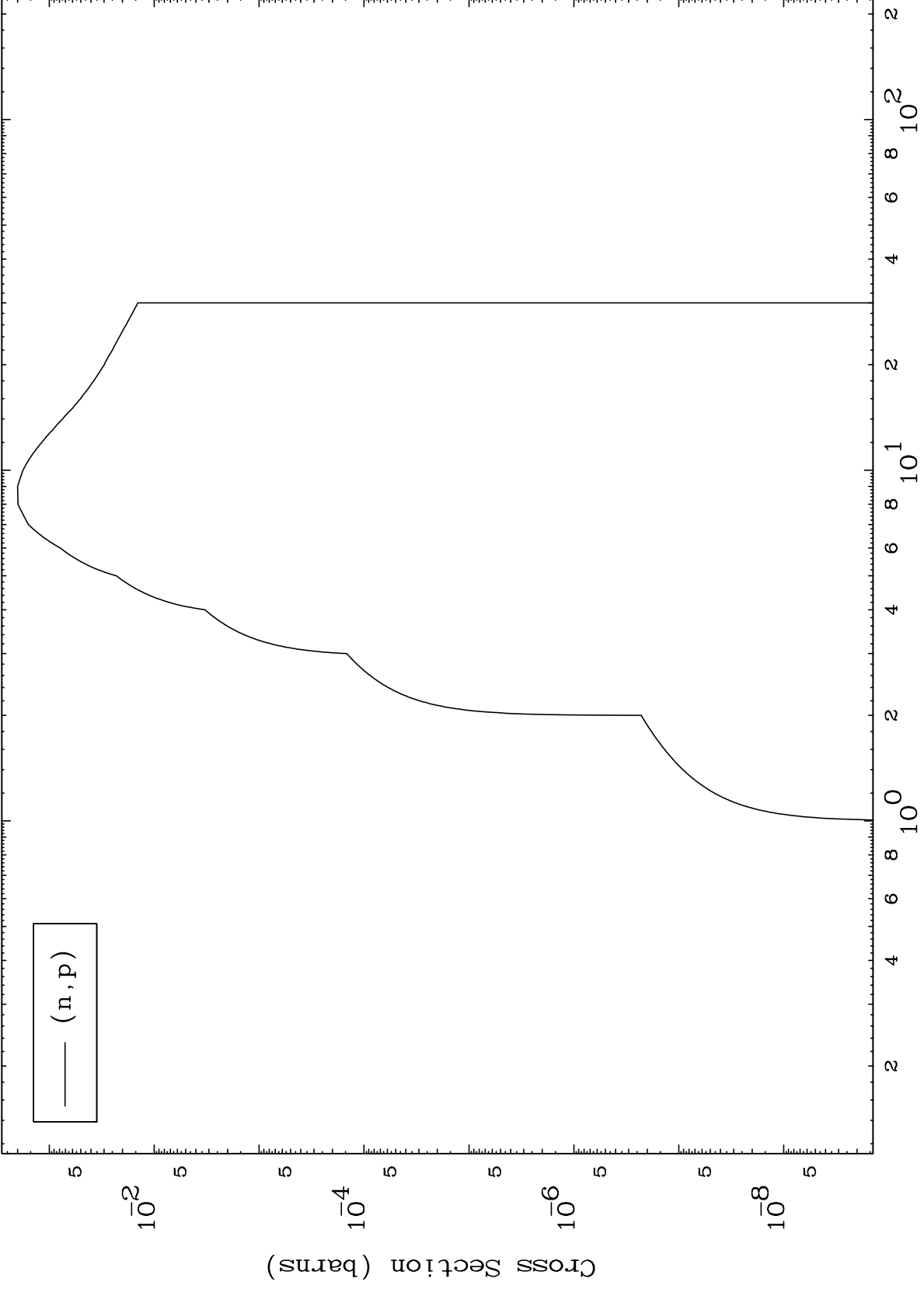




MAT 4113

(d,p) Levels
0 Kelvin Cross Sections

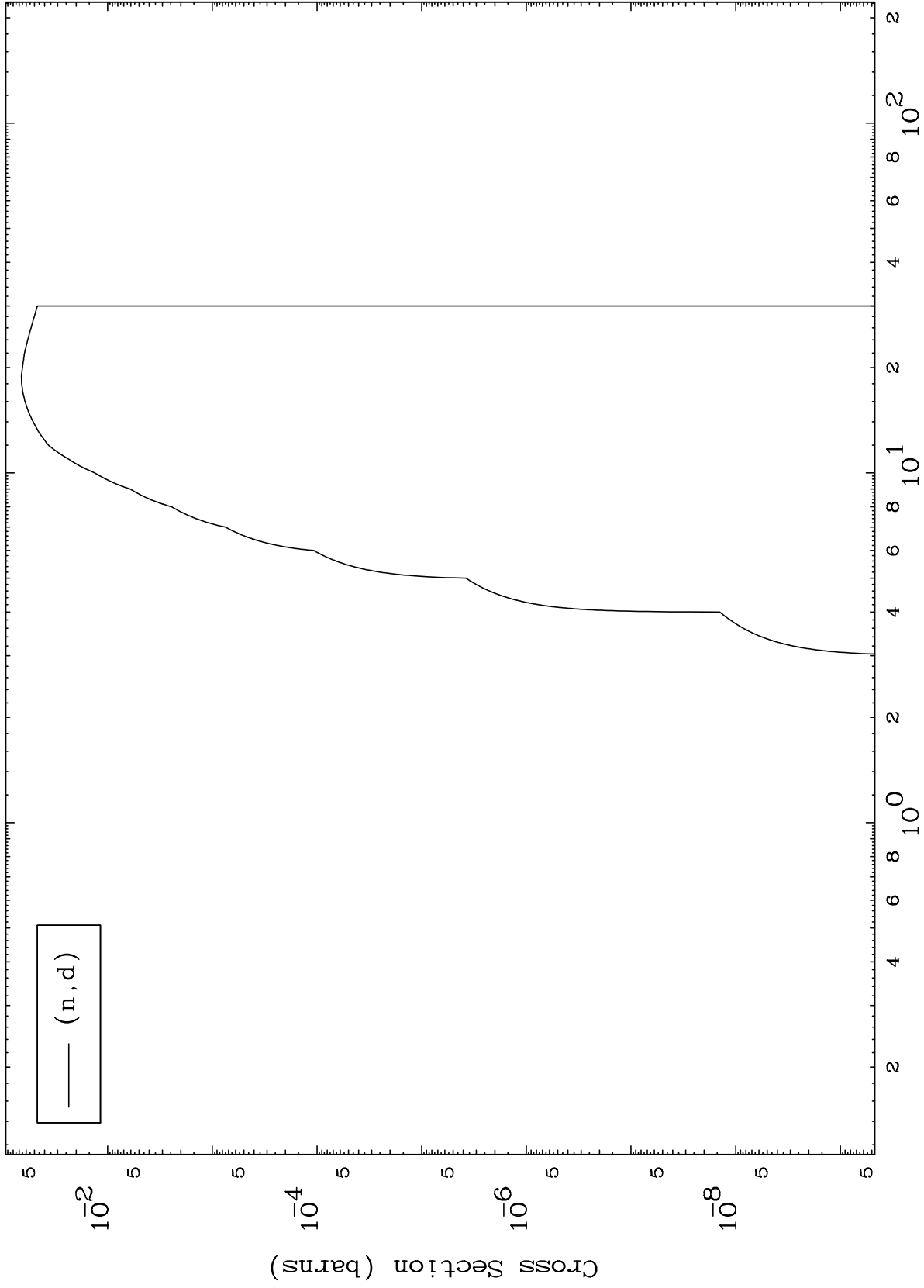
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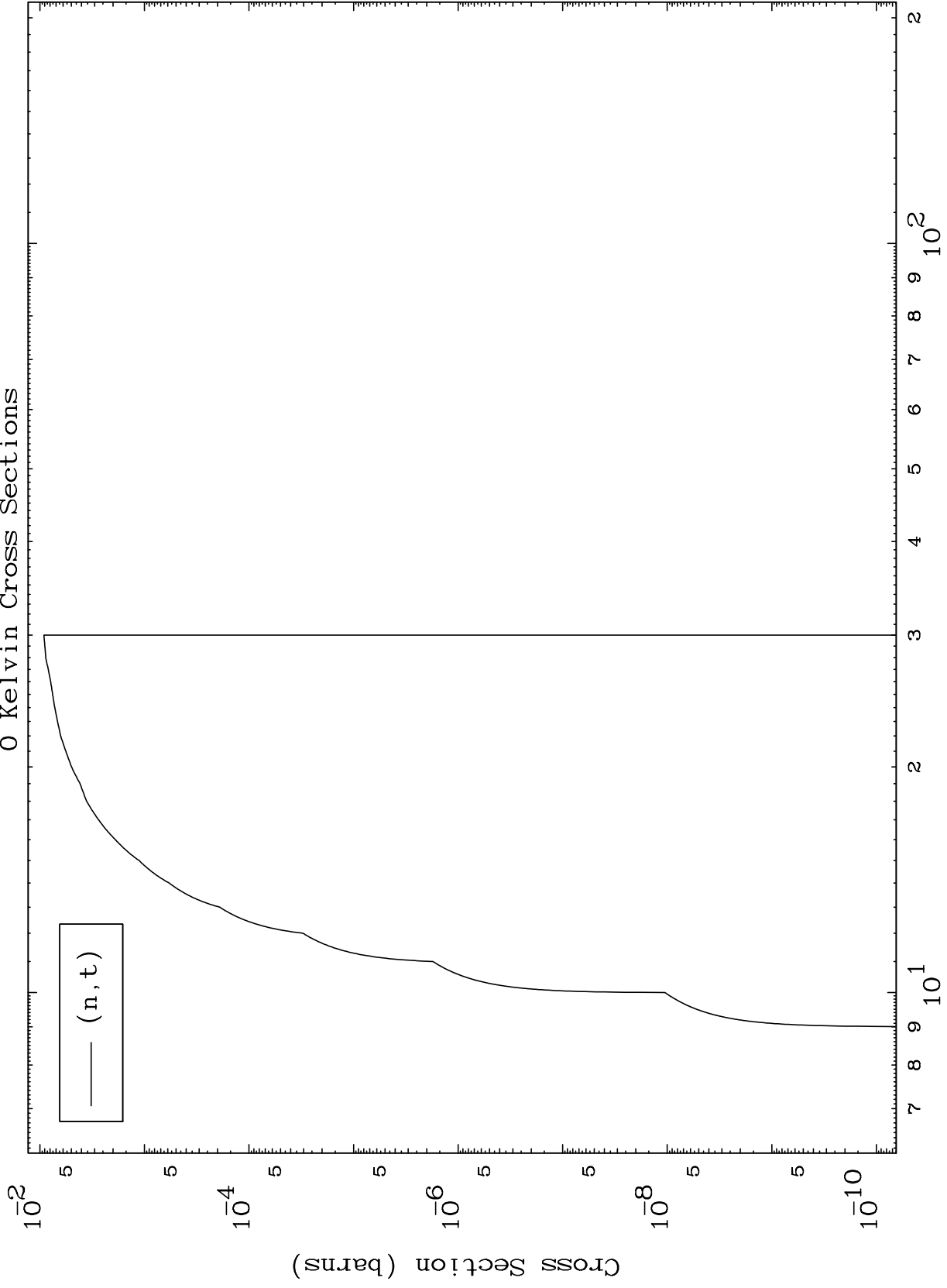


MAT 4113

(d,d) Levels
0 Kelvin Cross Sections

41-Nb-89



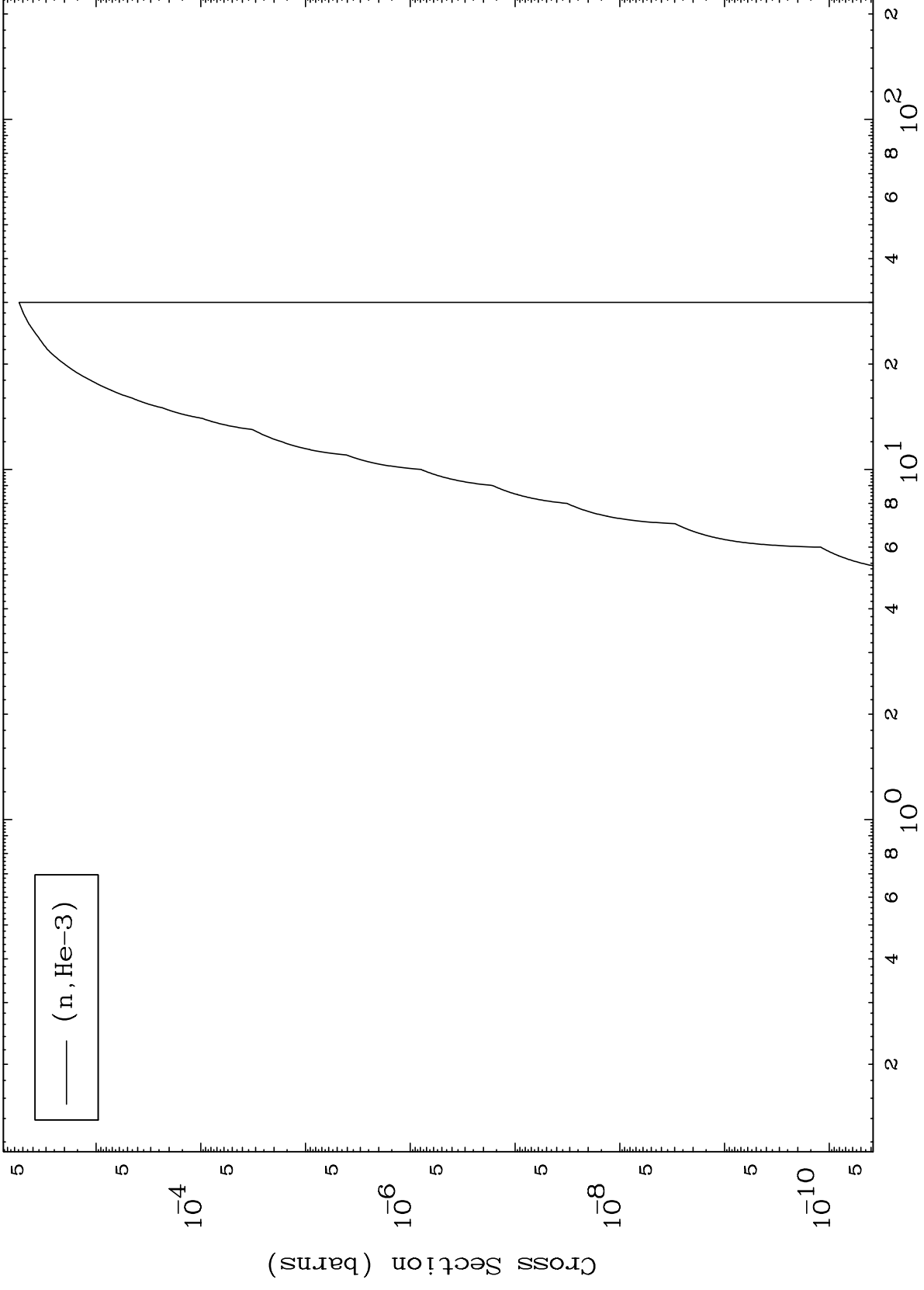


MAT 4113

(d,He3) Levels

41-Nb-89

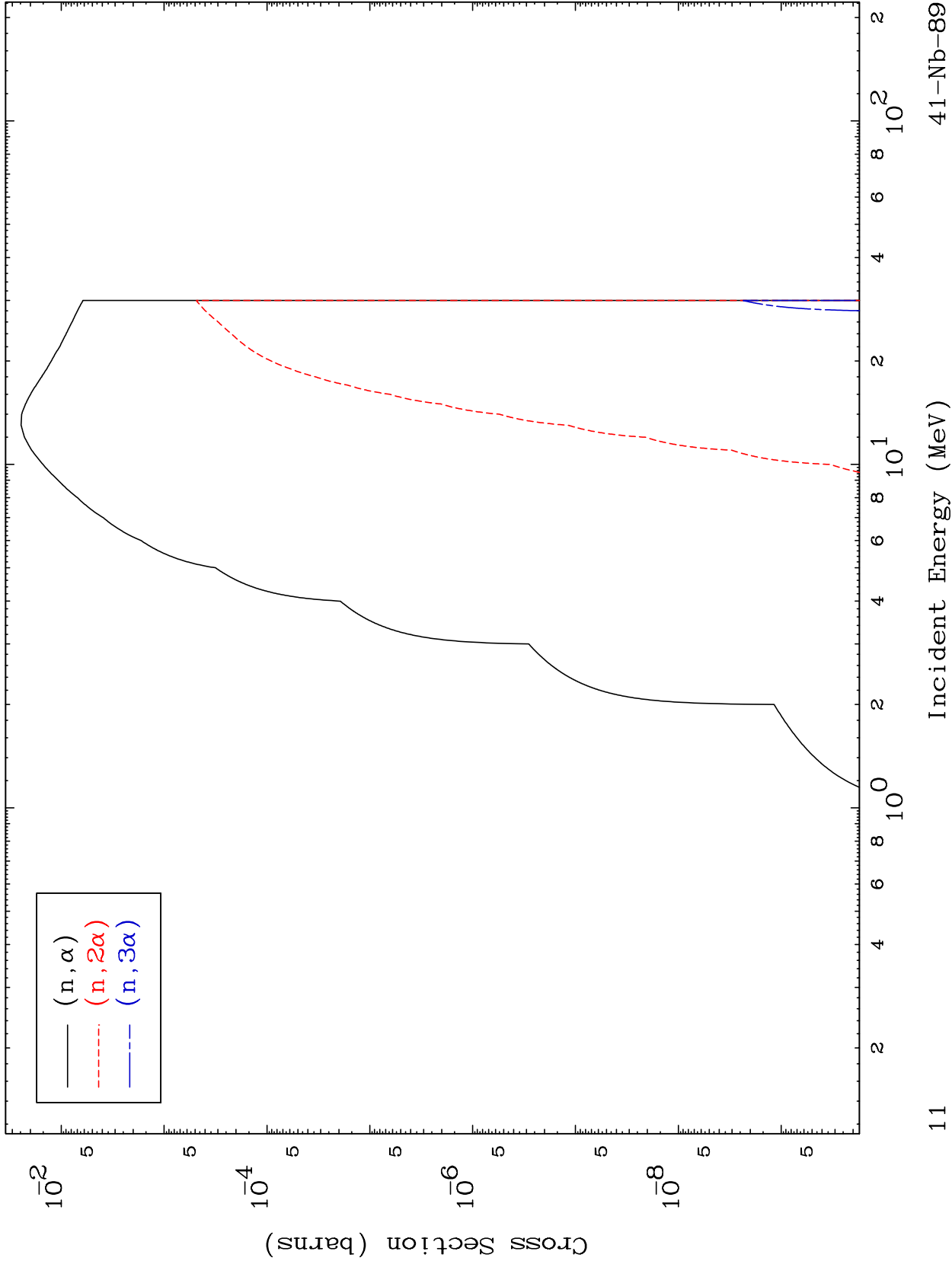
0 Kelvin Cross Sections



10

Incident Energy (MeV)

41-Nb-89

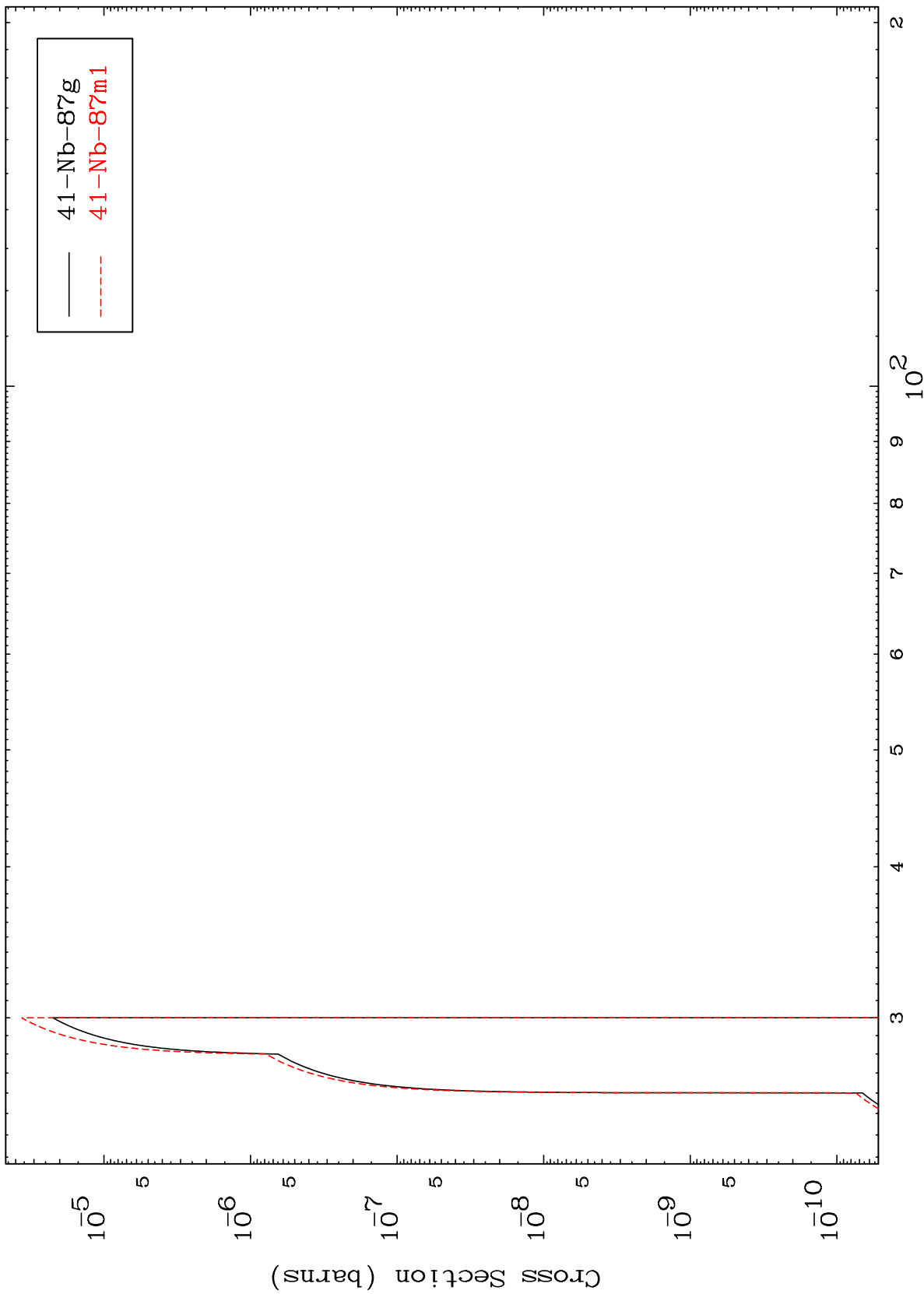


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(n,2n) d

41-Nb-89

Radionuclide Production Cross Section



12

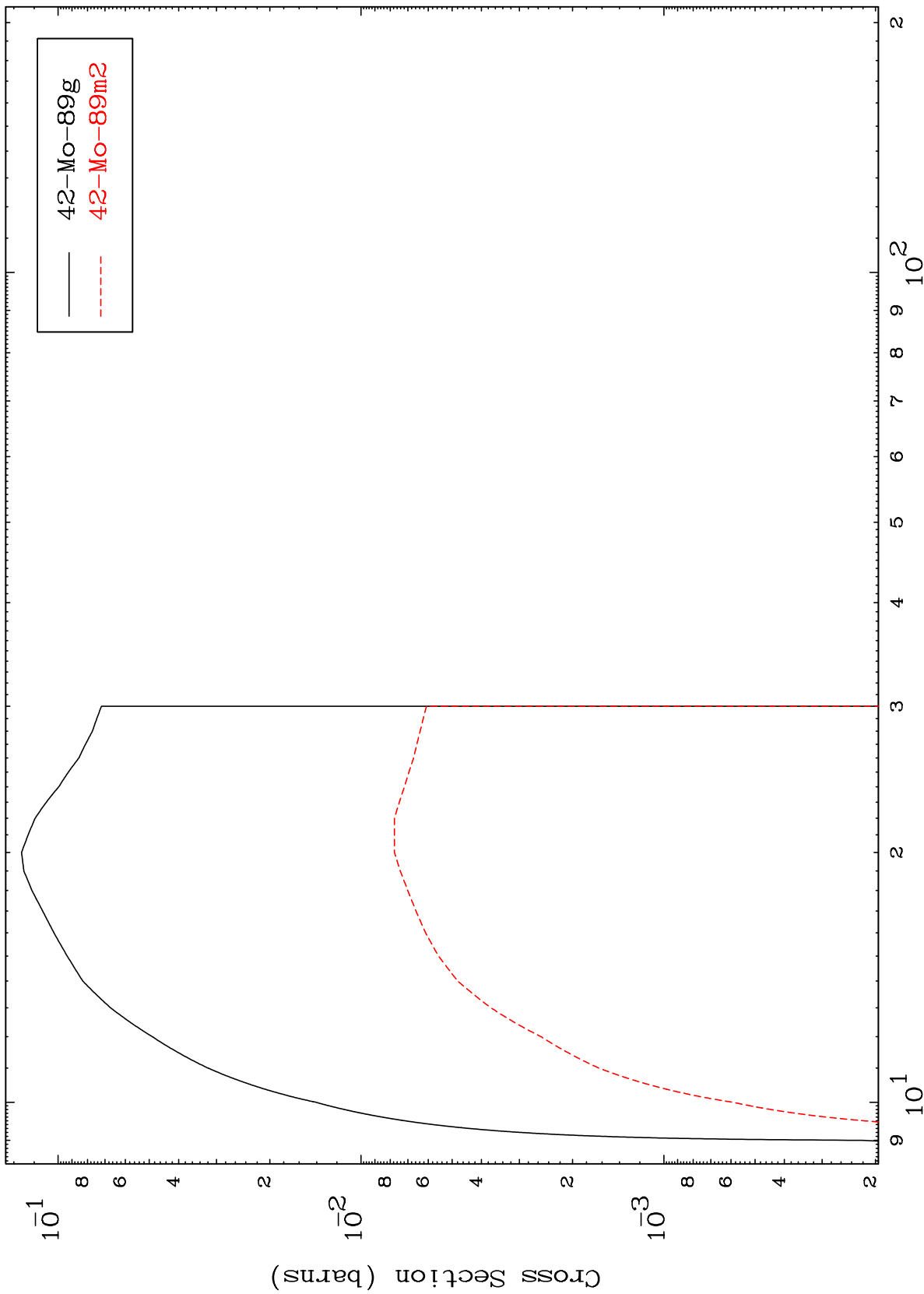
Incident Energy (MeV)

41-Nb-89

MAT 4113

41-Nb-89

(n,2n)
Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

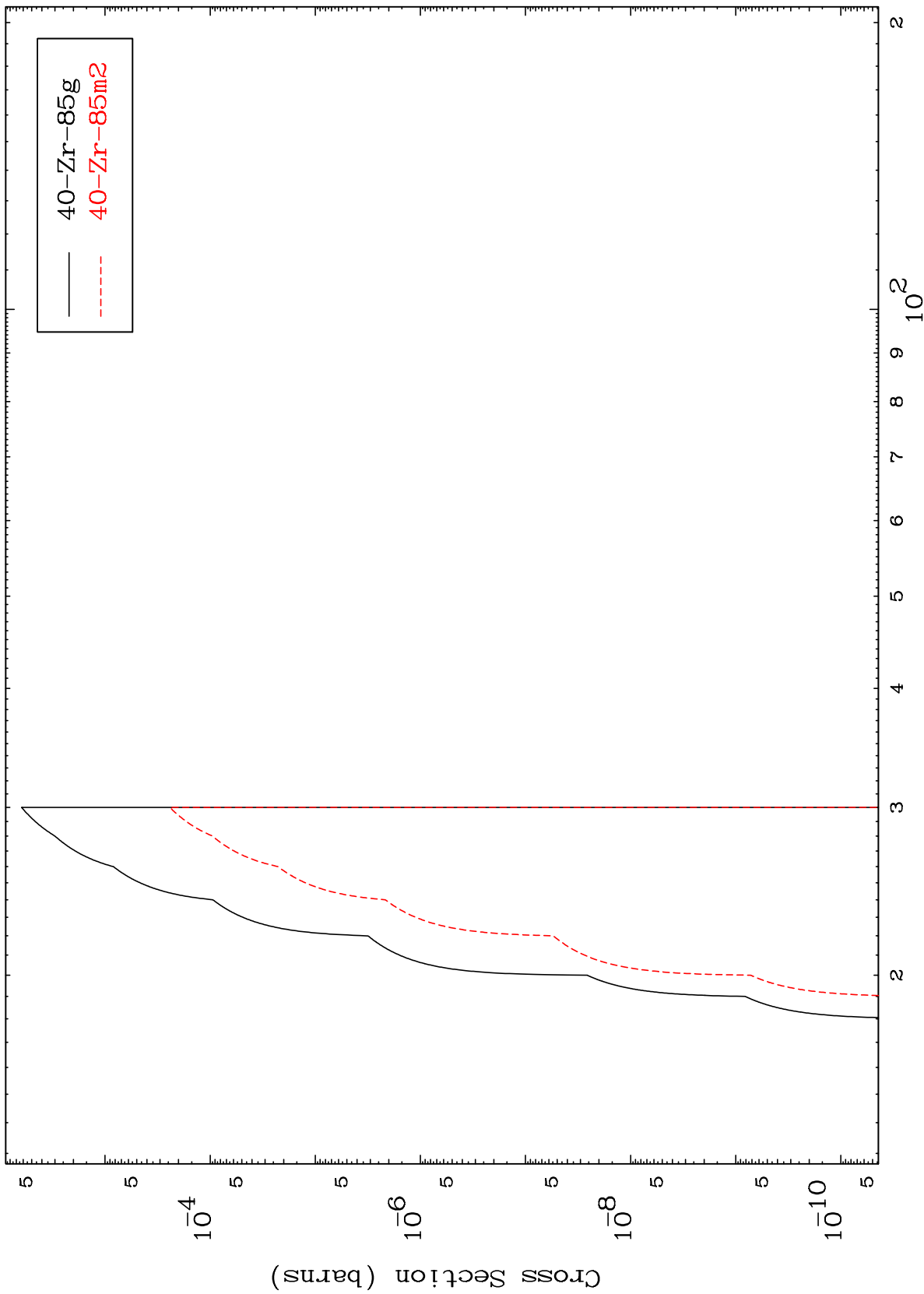
41-Nb-89

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(n,2n) α

41-Nb-89

Radionuclide Production Cross Section



14

Incident Energy (MeV)

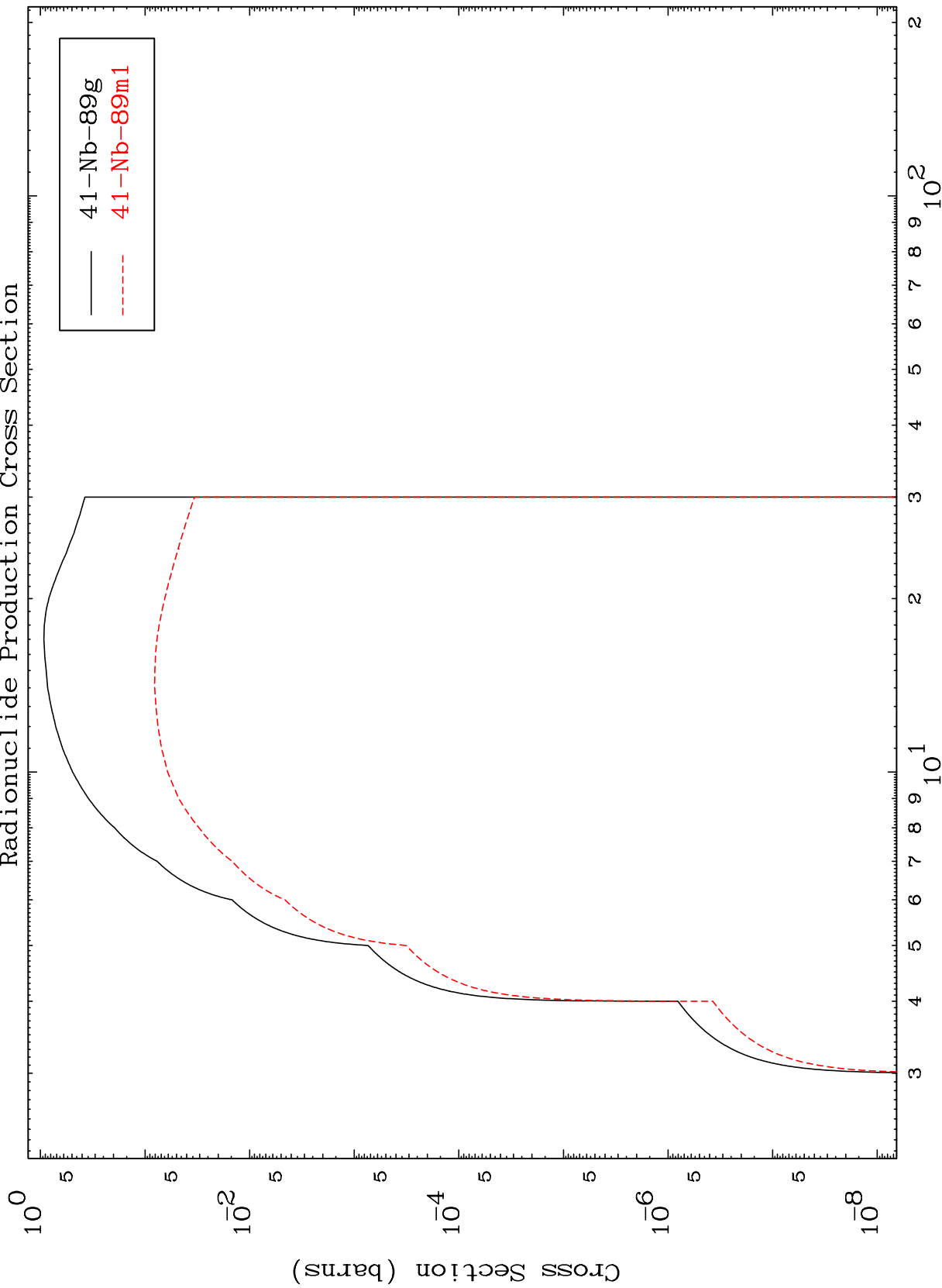
41-Nb-89

MAT 4113

(n,n') p

41-Nb-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

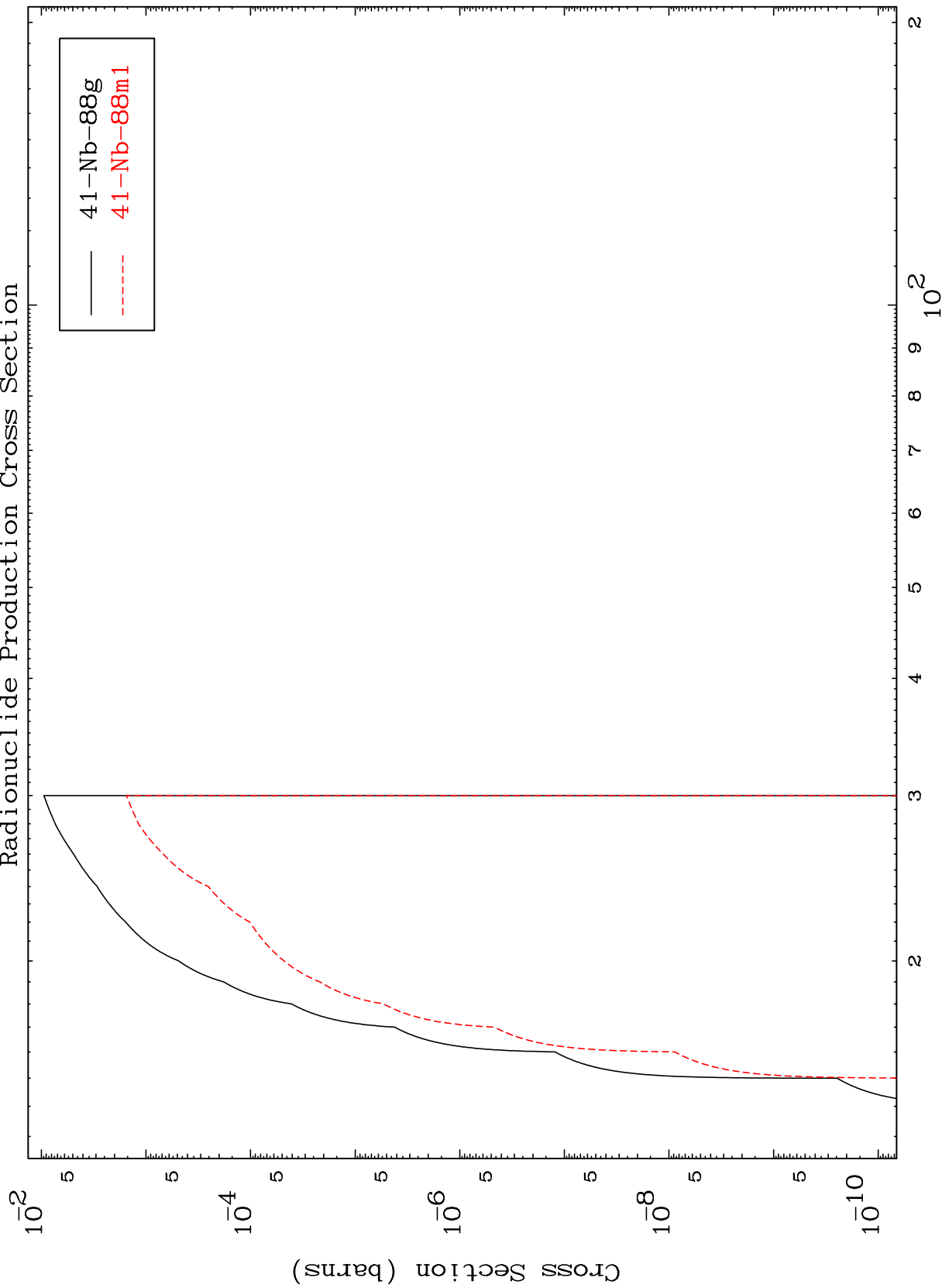
41-Nb-89

MAT 4113

(n,n') d

41-Nb-89

Radionuclide Production Cross Section



16

Incident Energy (MeV)

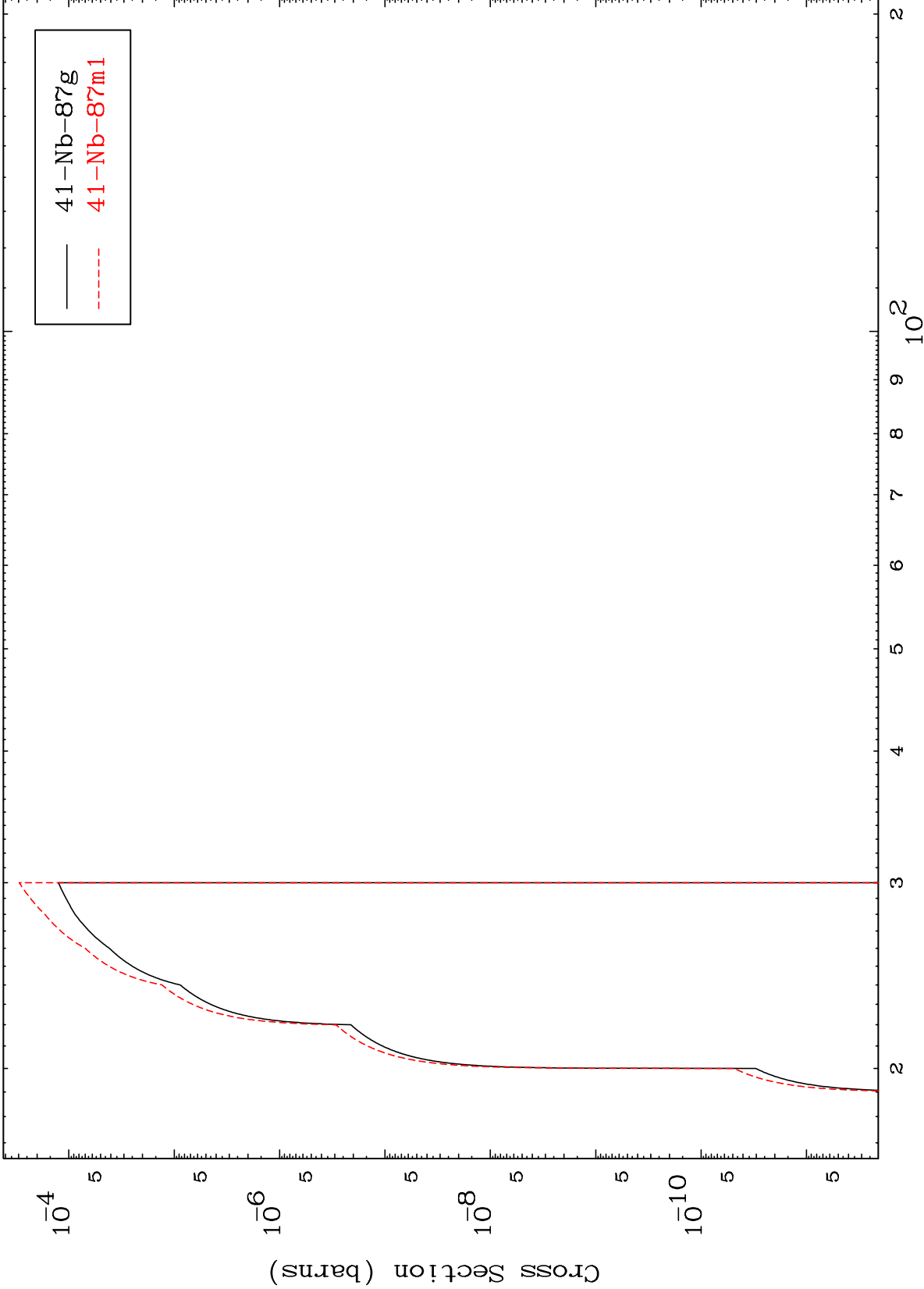
41-Nb-89

MAT 4113

(n,n') t

41-Nb-89

Radionuclide Production Cross Section



17

Incident Energy (MeV)

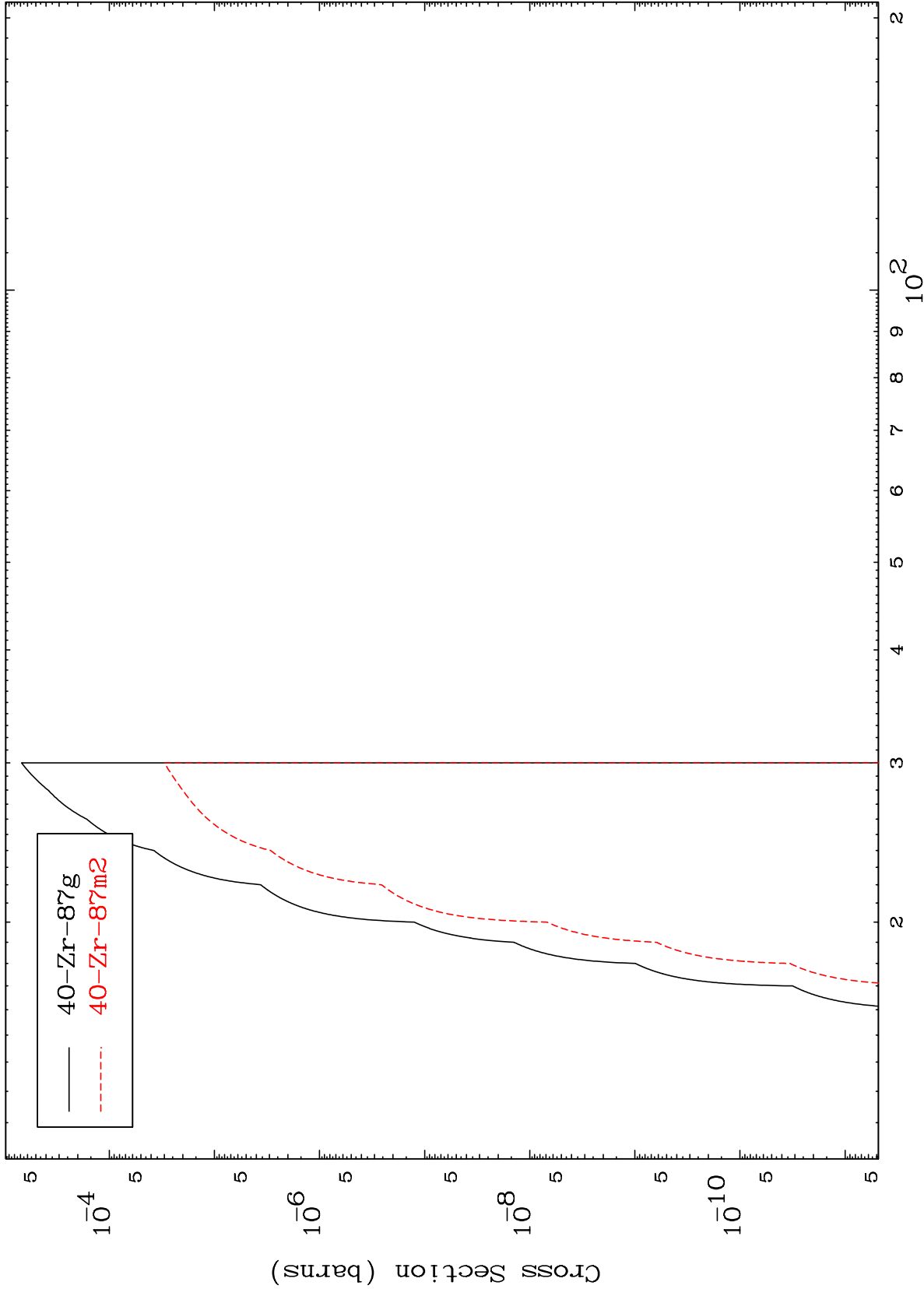
41-Nb-89

MAT 4113

(n,n') He-3

41-Nb-89

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-89

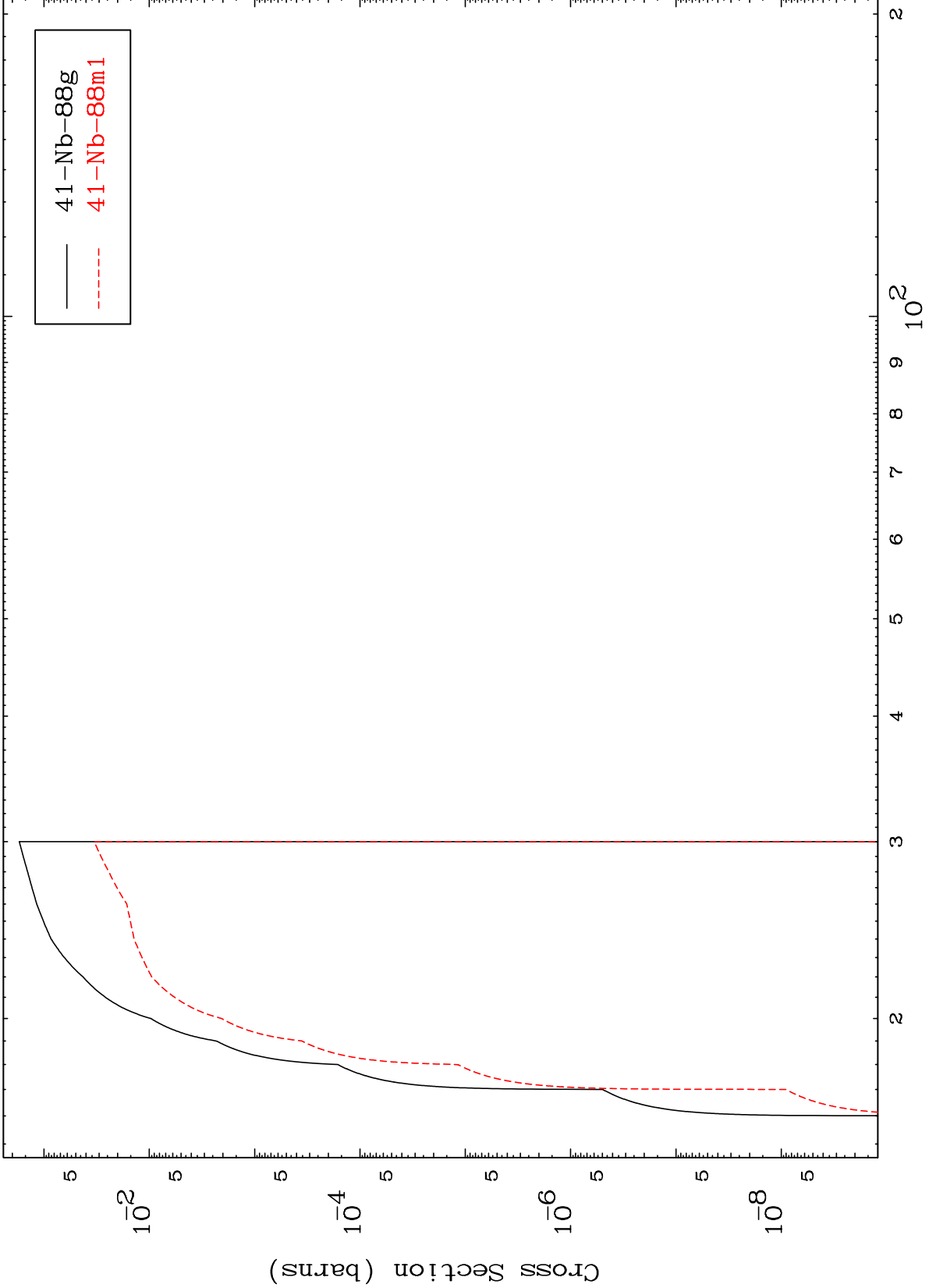
18

MAT 4113

(n,2n) p

41-Nb-89

Radionuclide Production Cross Section



19

Incident Energy (MeV)

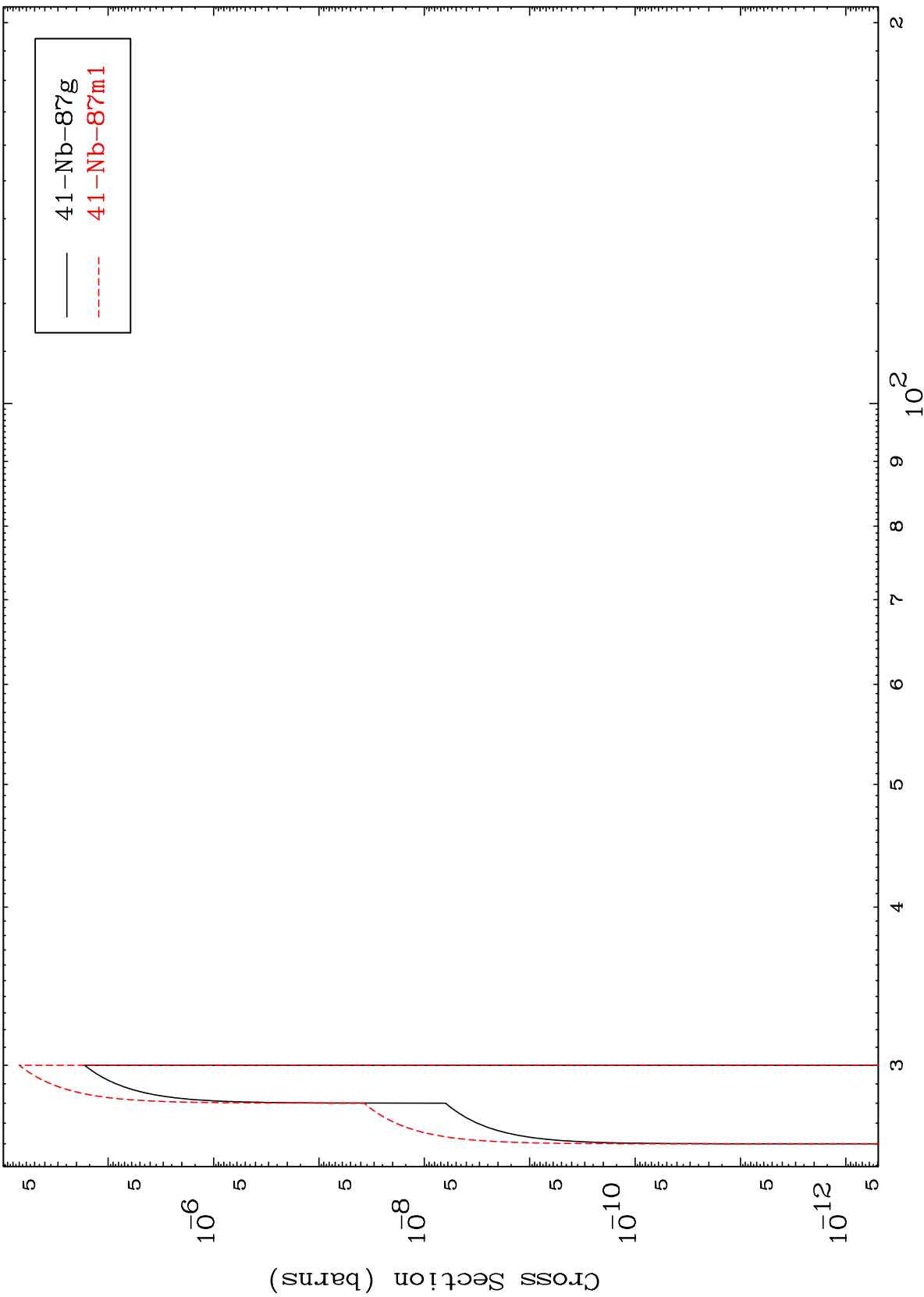
41-Nb-89

MAT 4113

(n,3n) p

41-Nb-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

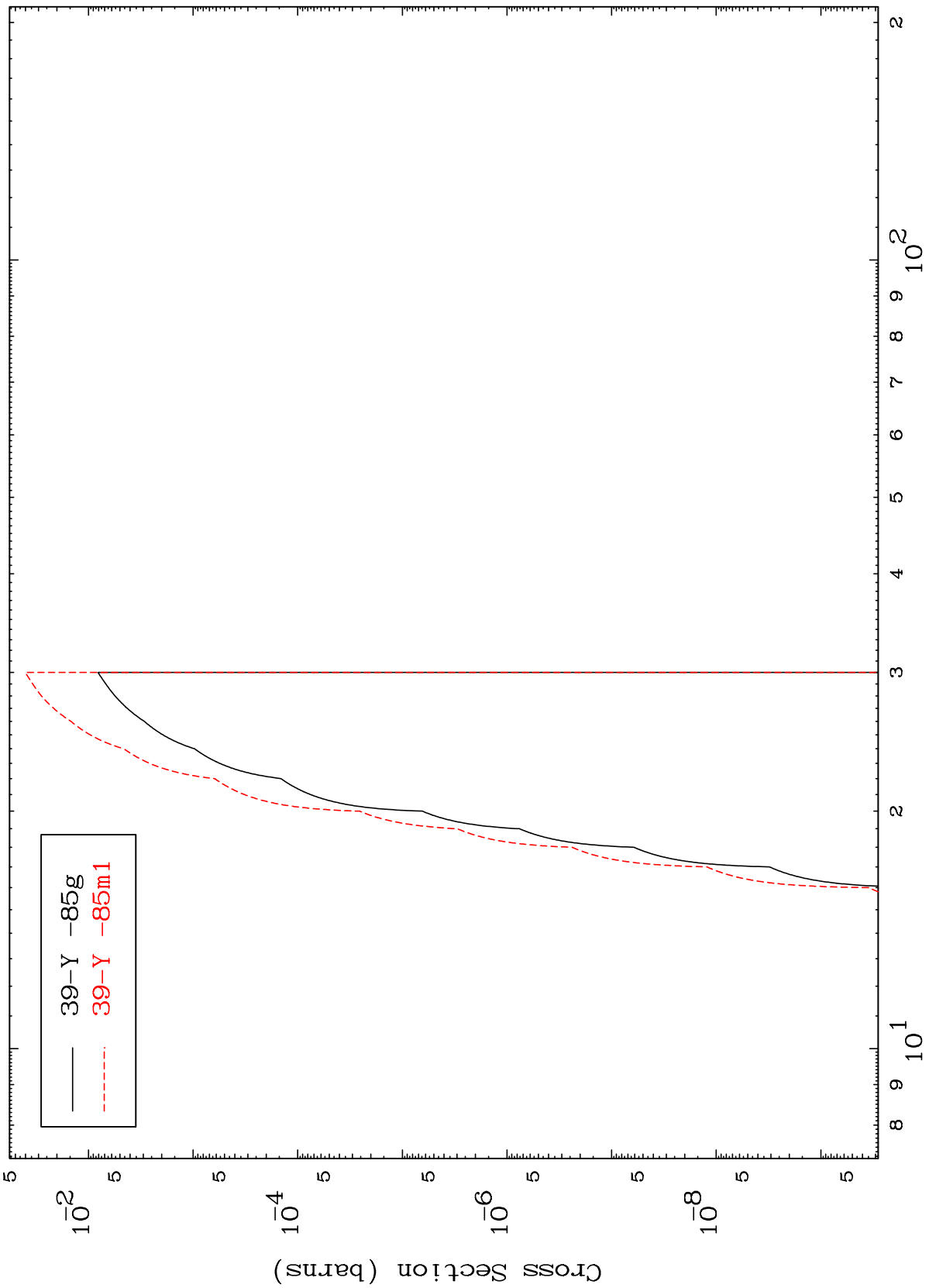
41-Nb-89

MAT 4113

(n,n') p α

41-Nb-89

Radionuclide Production Cross Section

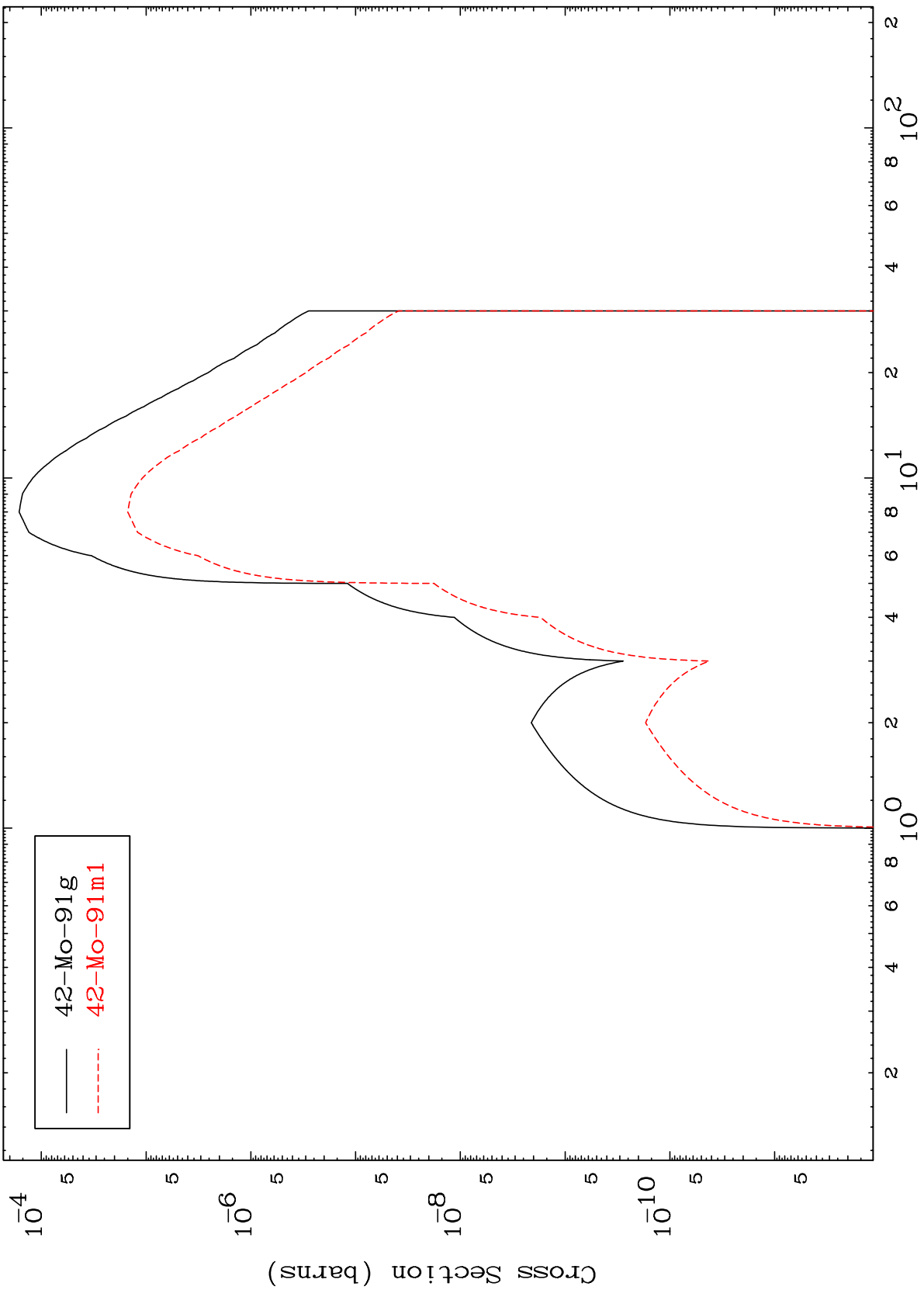


— 39-Y -85g
- - - 39-Y -85m1

MAT 4113

41-Nb-89

(n, γ)
Radionuclide Production Cross Section



— 42-Mo-91g
- - - 42-Mo-91m1

41-Nb-89

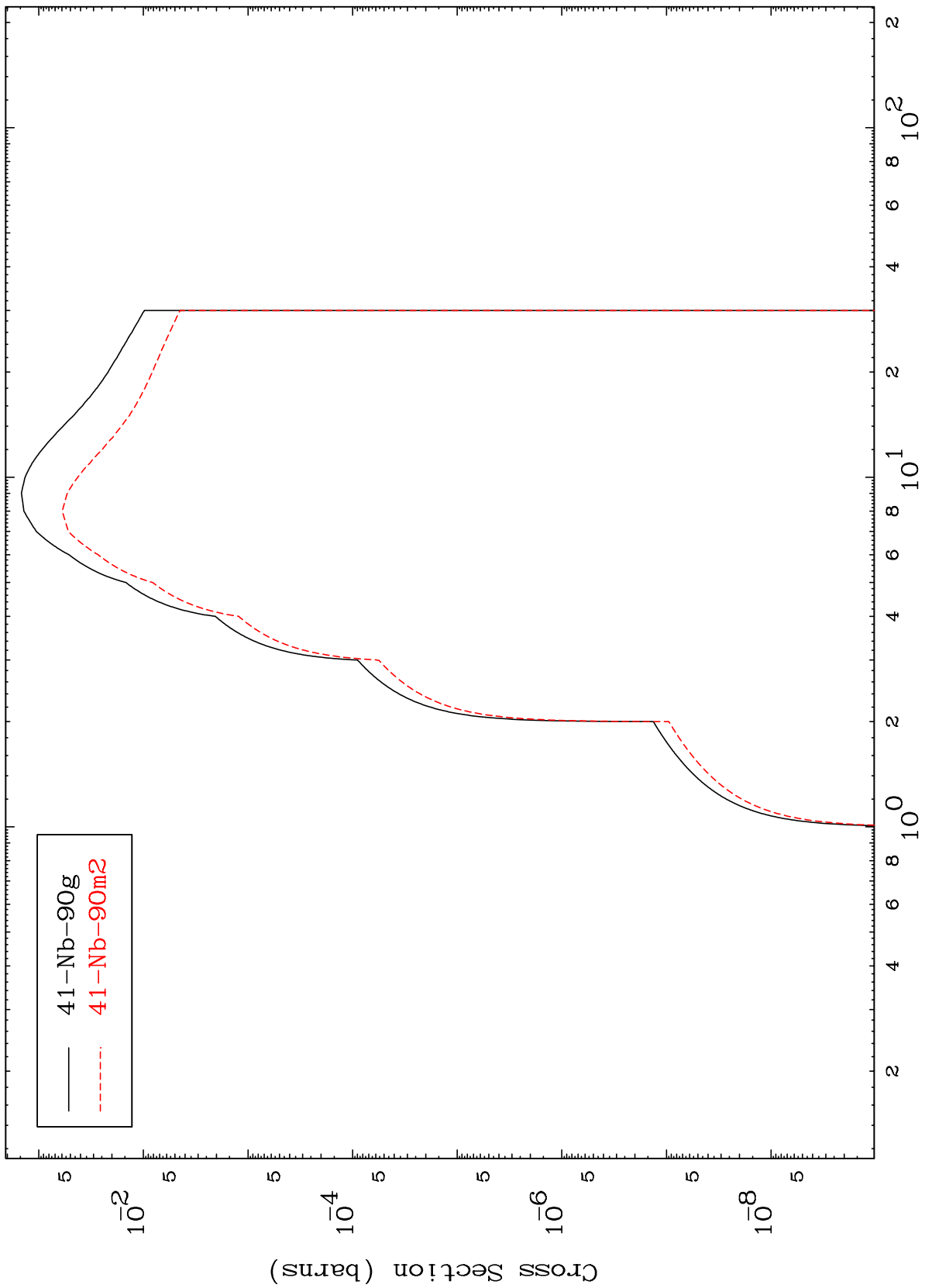
Incident Energy (MeV)

22

MAT 4113

41-Nb-89

(n,p)
Radionuclide Production Cross Section



41-Nb-89

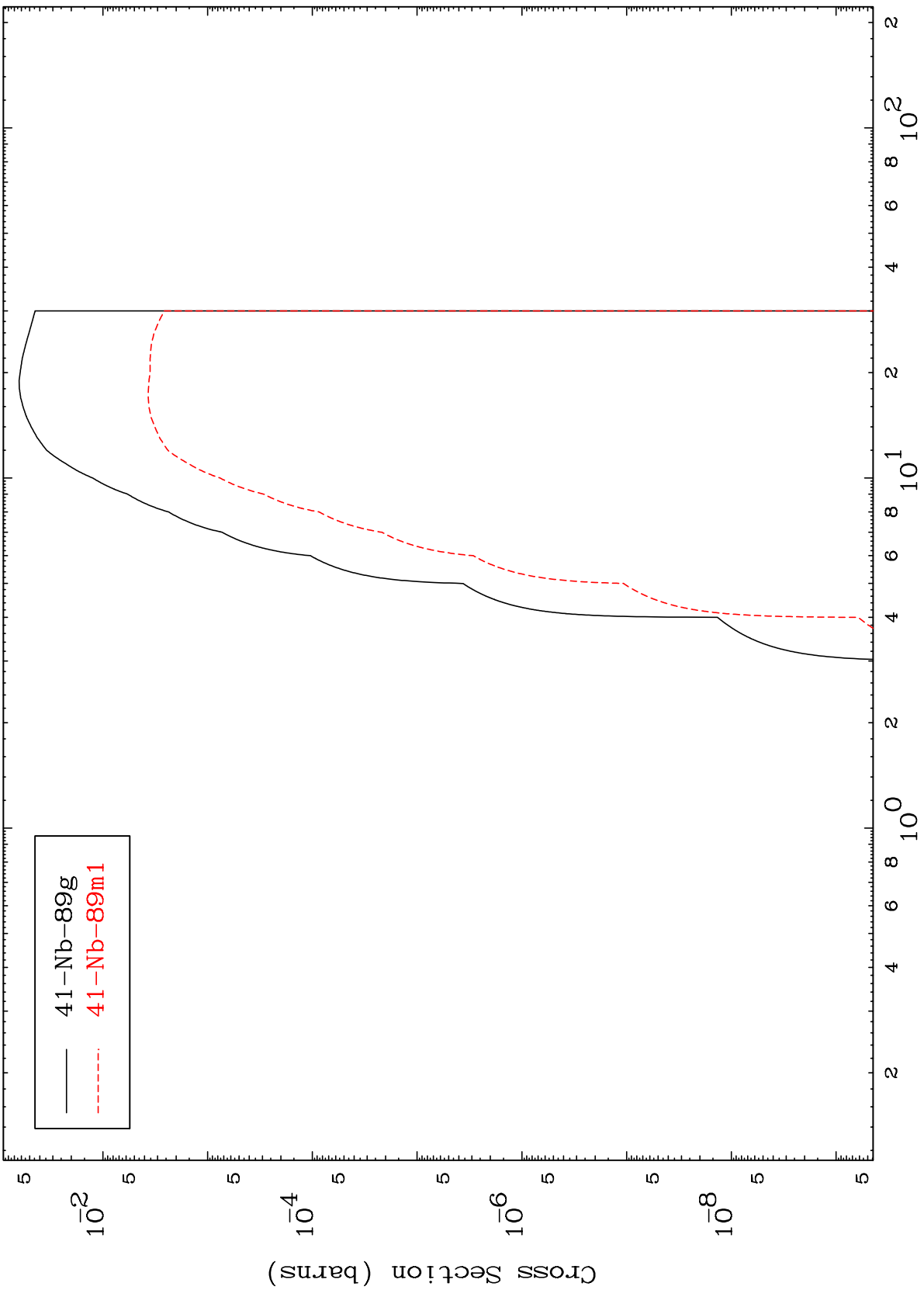
Incident Energy (MeV)

23

MAT 4113

41-Nb-89

(n,d)
Radionuclide Production Cross Section



— 41-Nb-89g
- - - 41-Nb-89m1

41-Nb-89

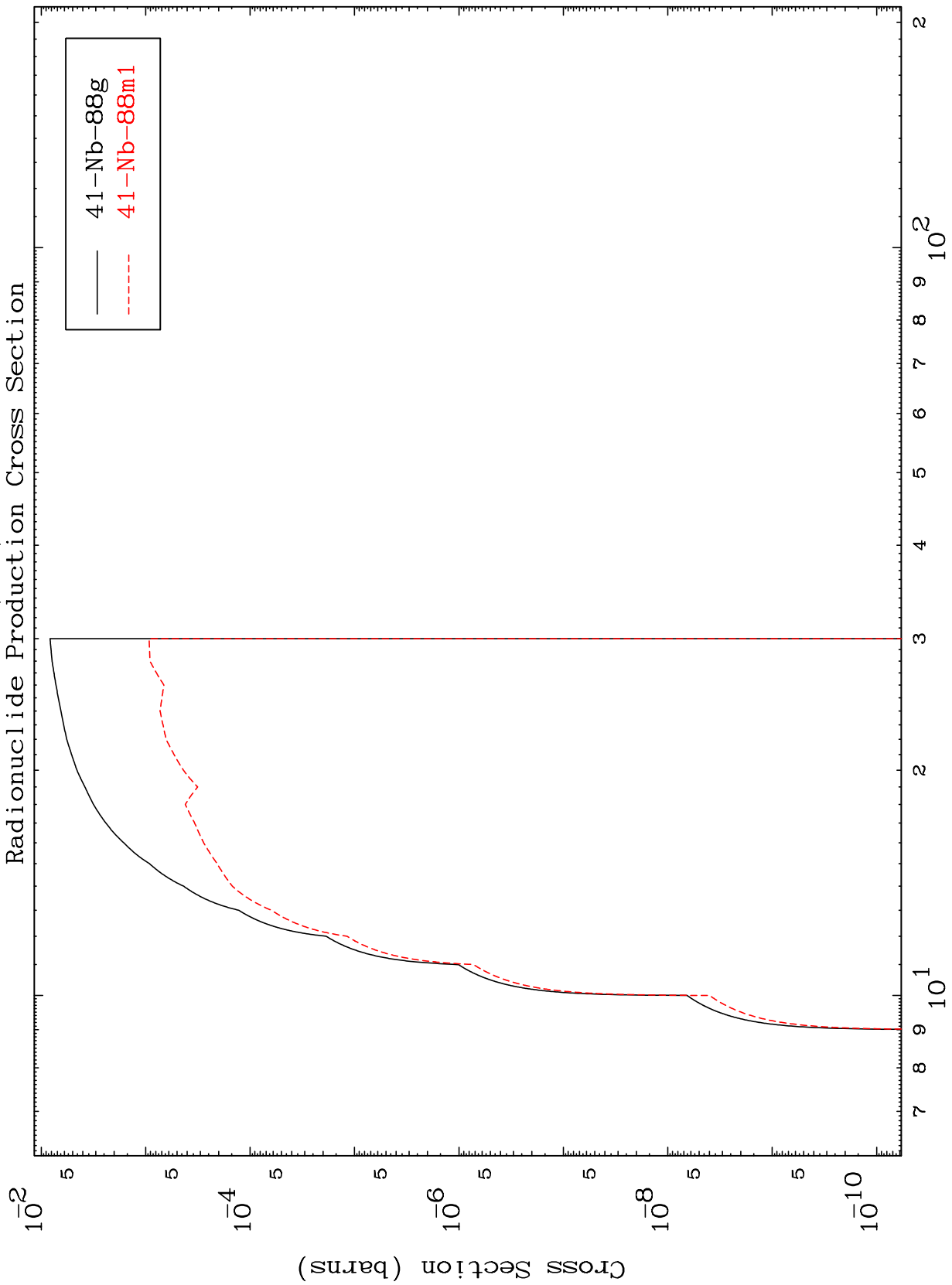
Incident Energy (MeV)

24

MAT 4113

41-Nb-89

(n, t)
Radionuclide Production Cross Section



41-Nb-89

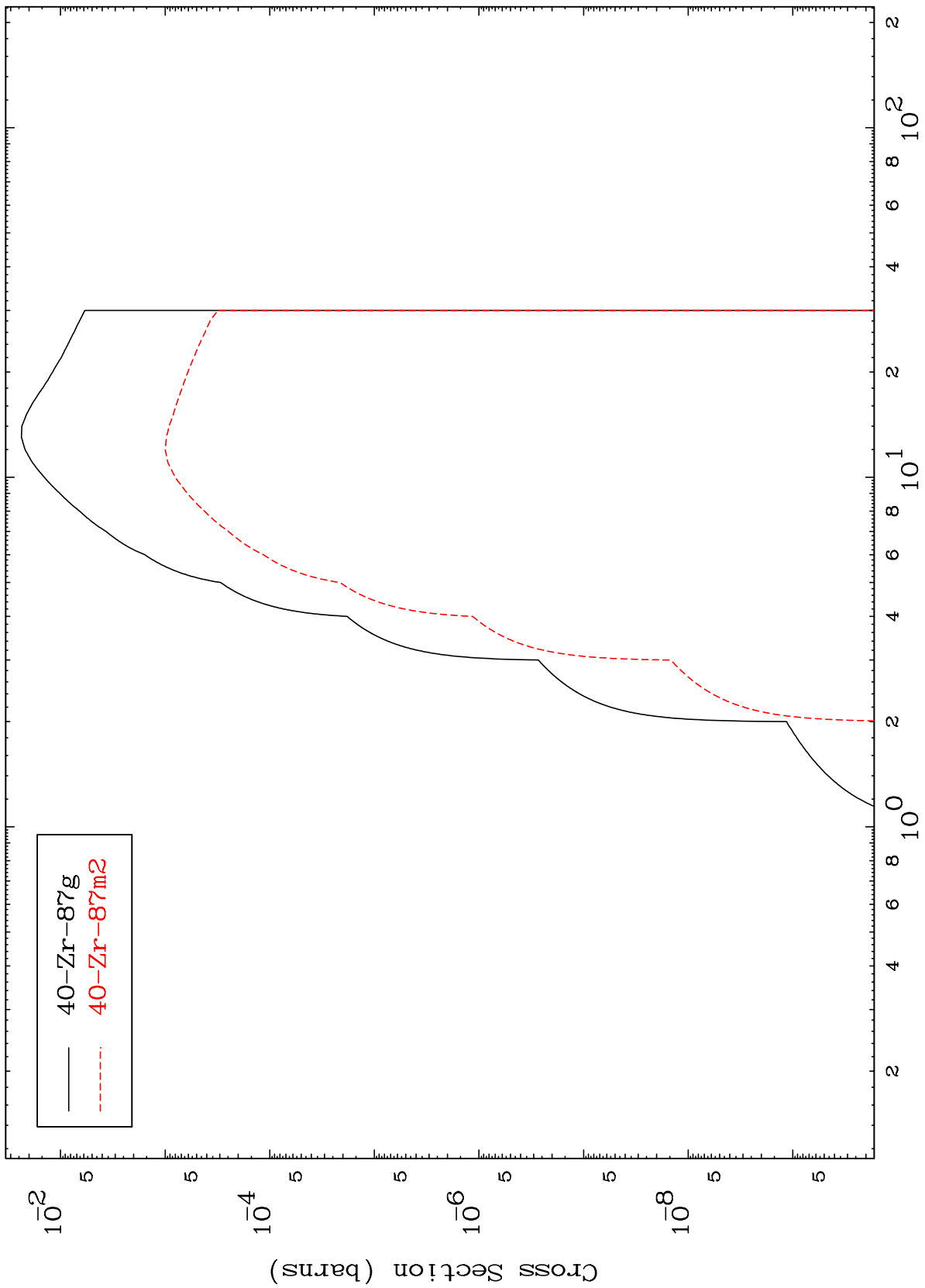
Incident Energy (MeV)

25

MAT 4113

41-Nb-89

(n, α)
Radionuclide Production Cross Section



41-Nb-89

Incident Energy (MeV)

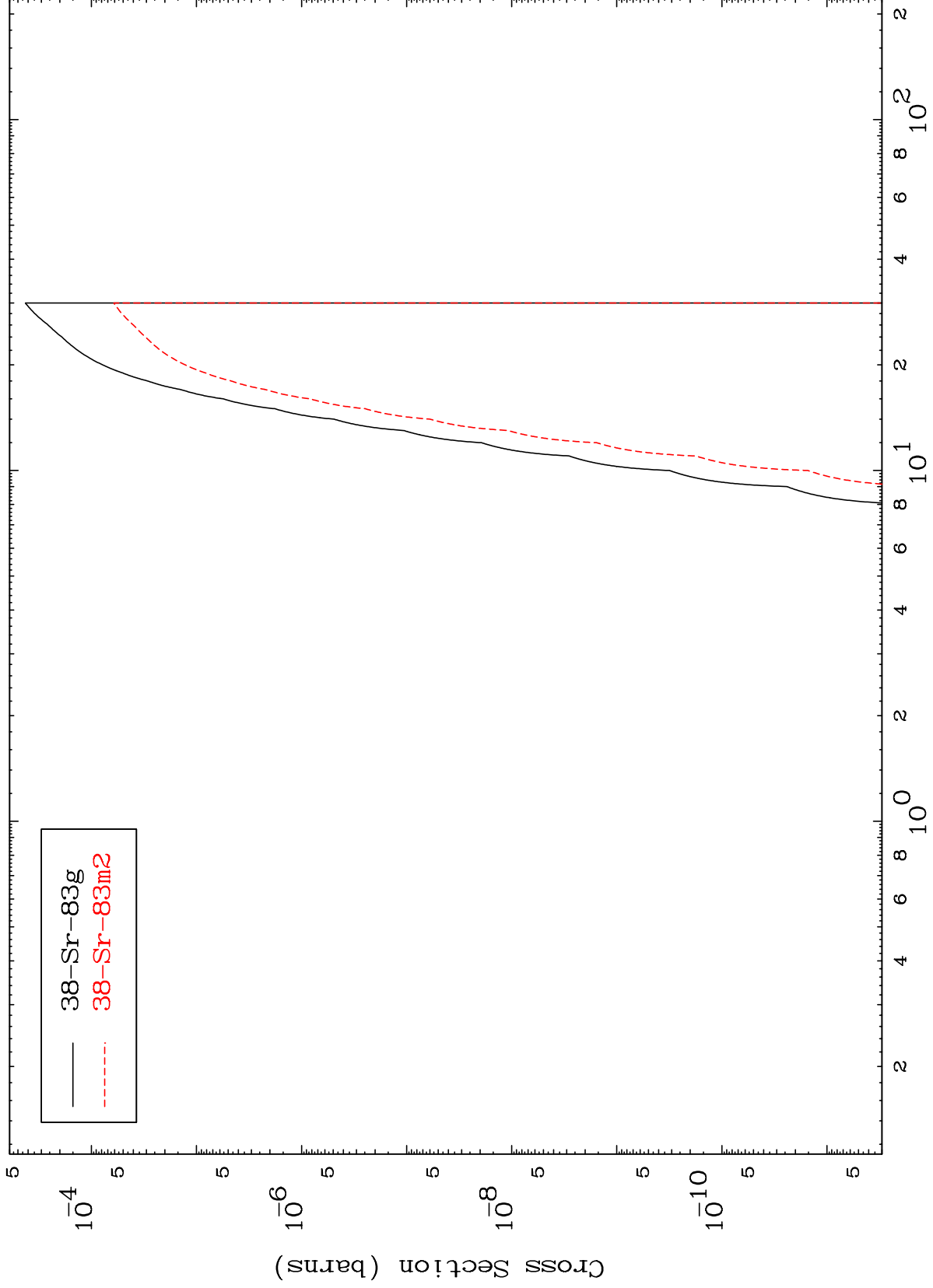
26

MAT 4113

(n,2α)

41-Nb-89

Radionuclide Production Cross Section

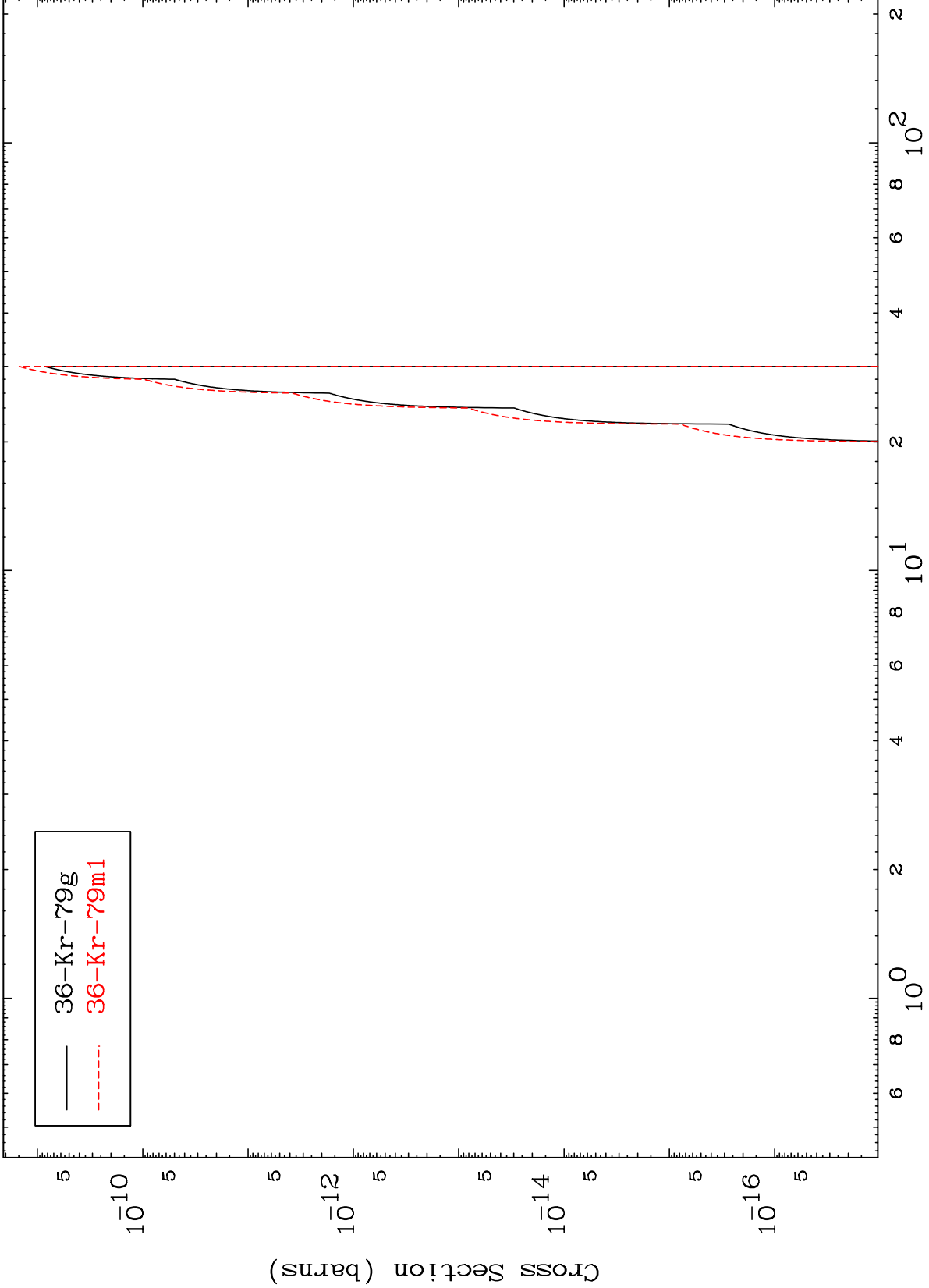
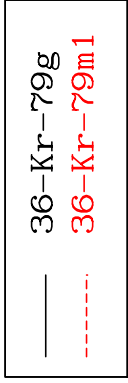


MAT 4113

(n, 3α)

41-Nb-89

Radionuclide Production Cross Section



28

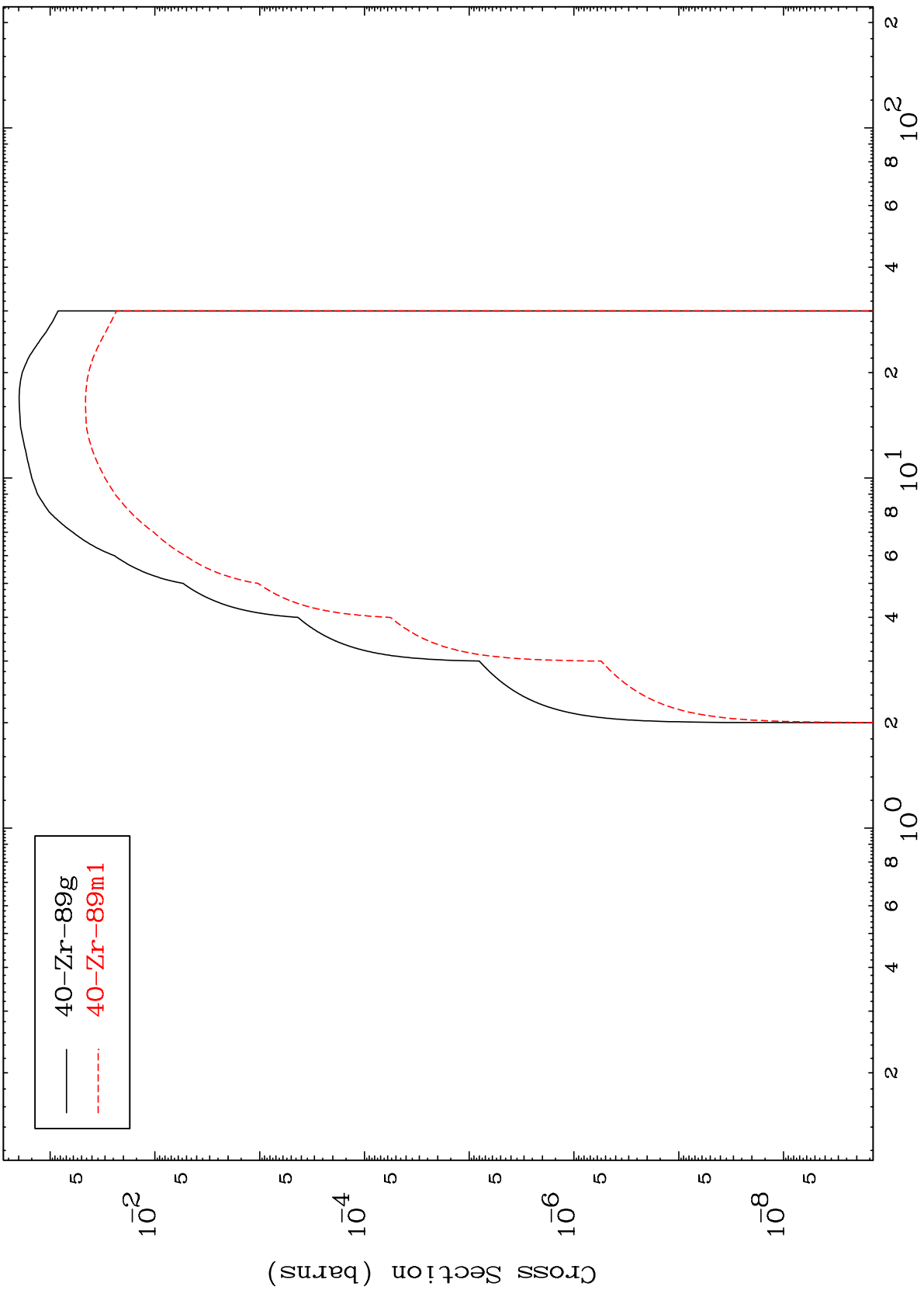
Incident Energy (MeV)

41-Nb-89

MAT 4113

41-Nb-89

(n,2p)
Radionuclide Production Cross Section



29

41-Nb-89

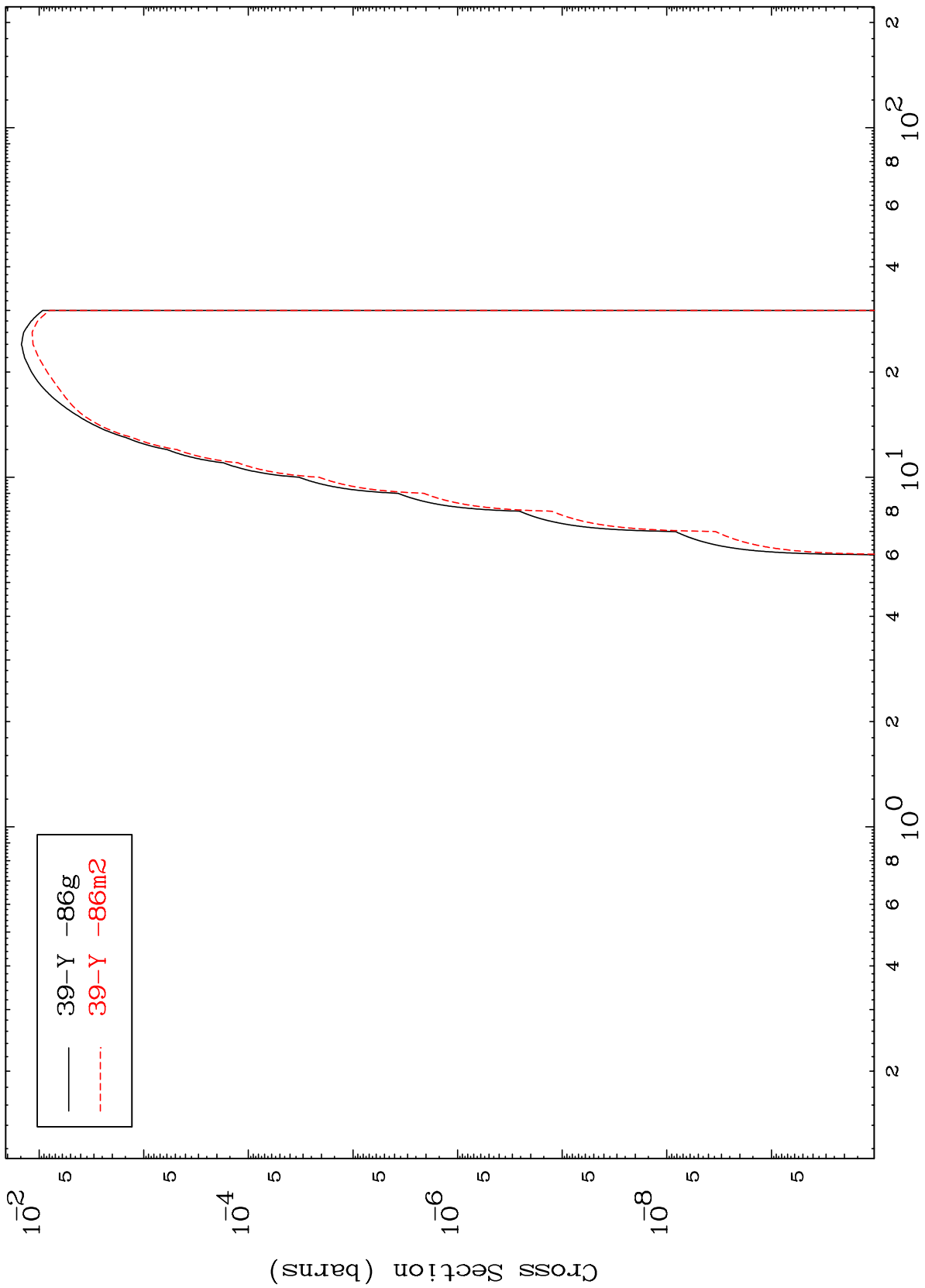
Incident Energy (MeV)

MAT 4113

(n,p) α

41-Nb-89

Radionuclide Production Cross Section



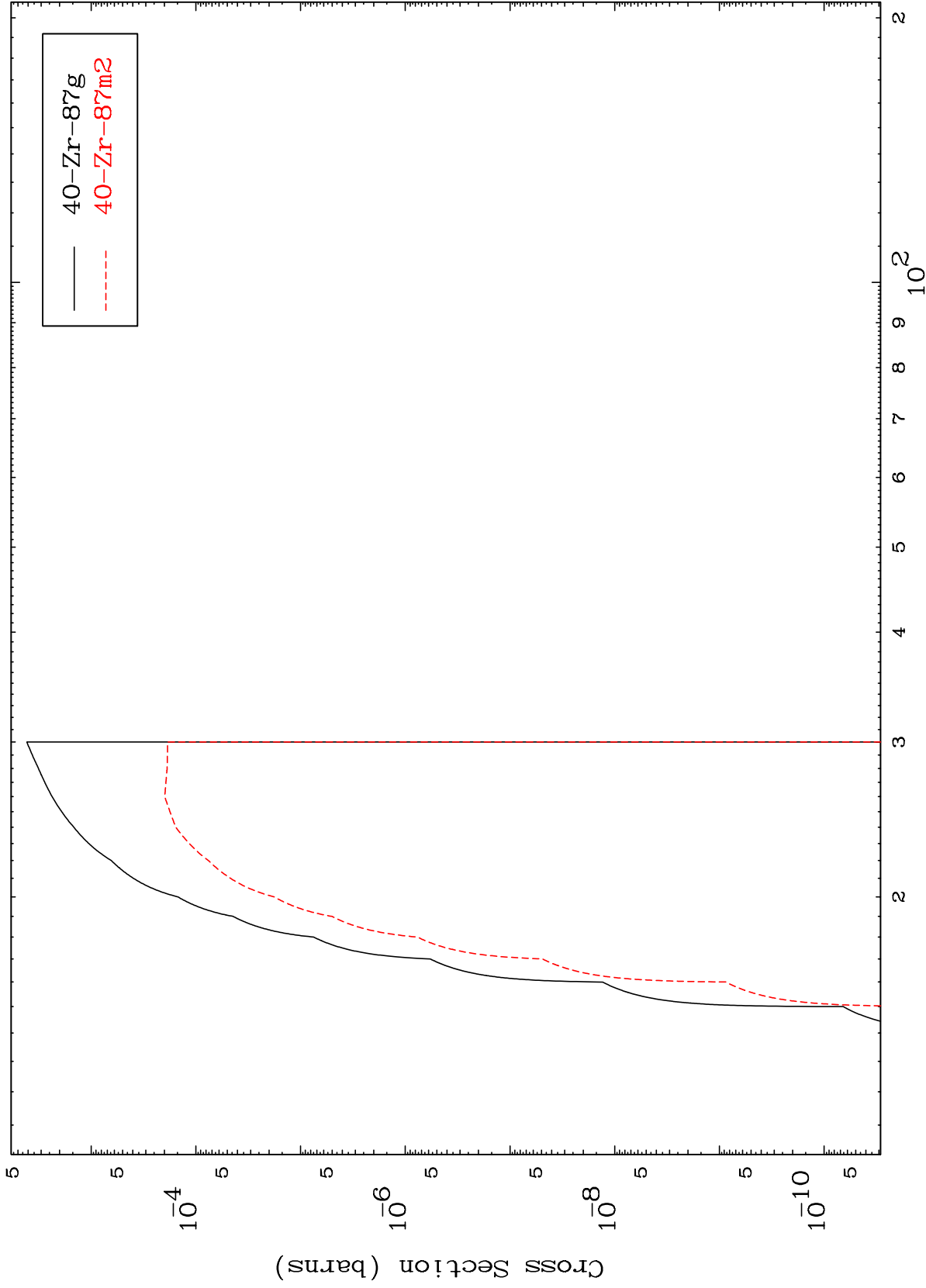
— 39-Y -86g
- - - 39-Y -86m2

MAT 4113

(n,p) t

41-Nb-89

Radionuclide Production Cross Section



31

Incident Energy (MeV)

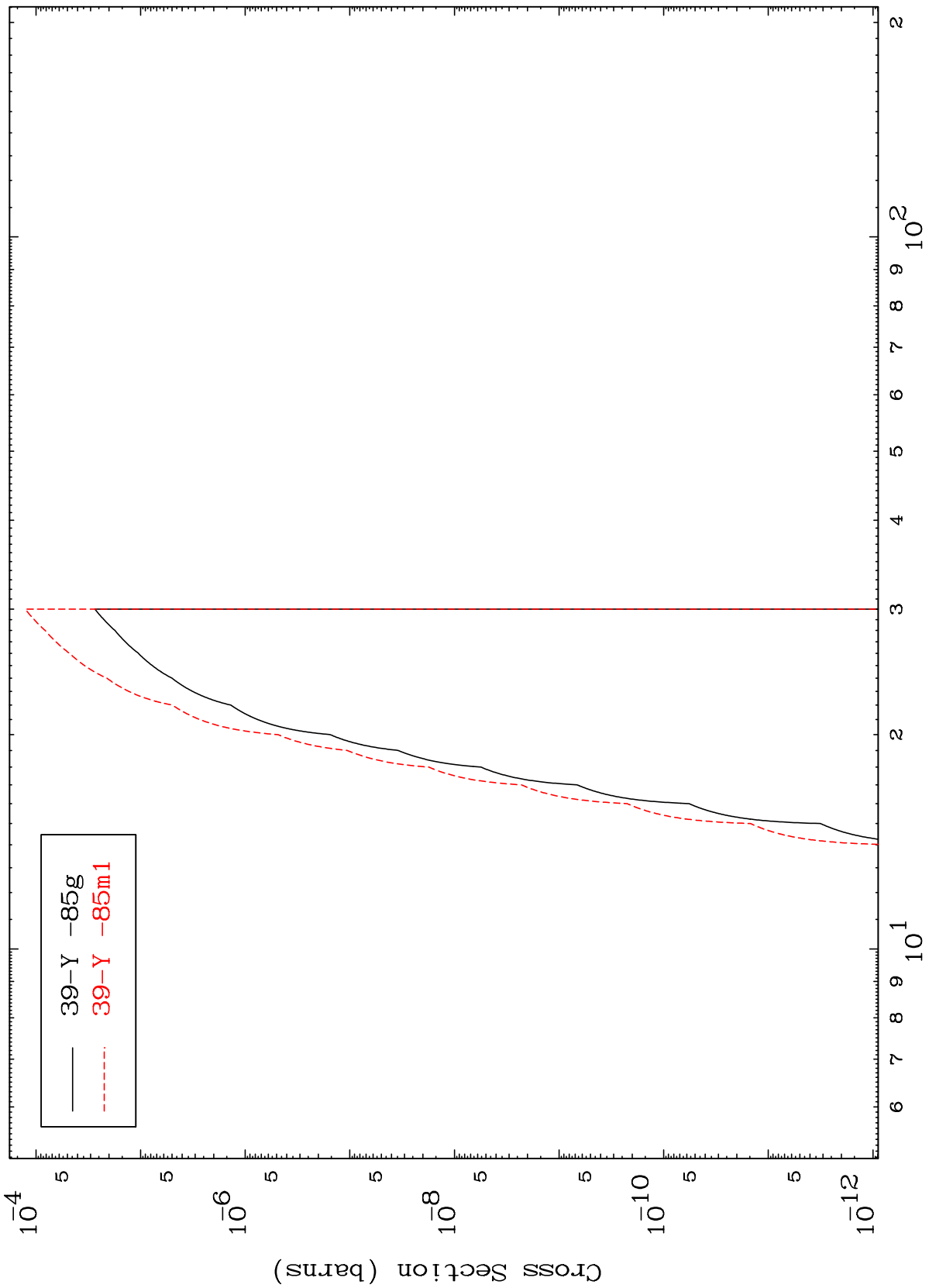
41-Nb-89

MAT 4113

(n,d) α

41-Nb-89

Radionuclide Production Cross Section



32

Incident Energy (MeV)

41-Nb-89