

Program EVALPLOT
(Version 2017-1)

by

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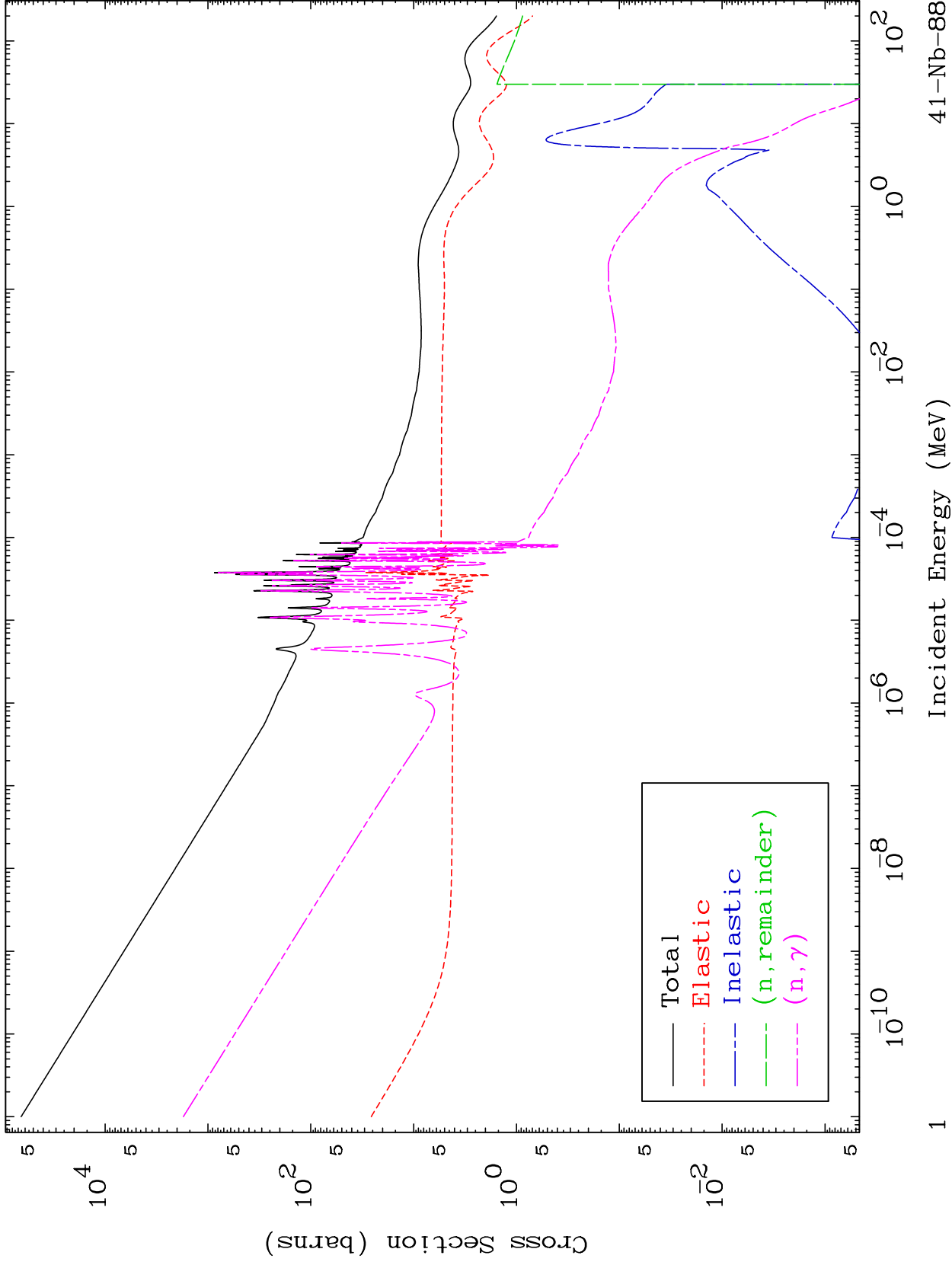
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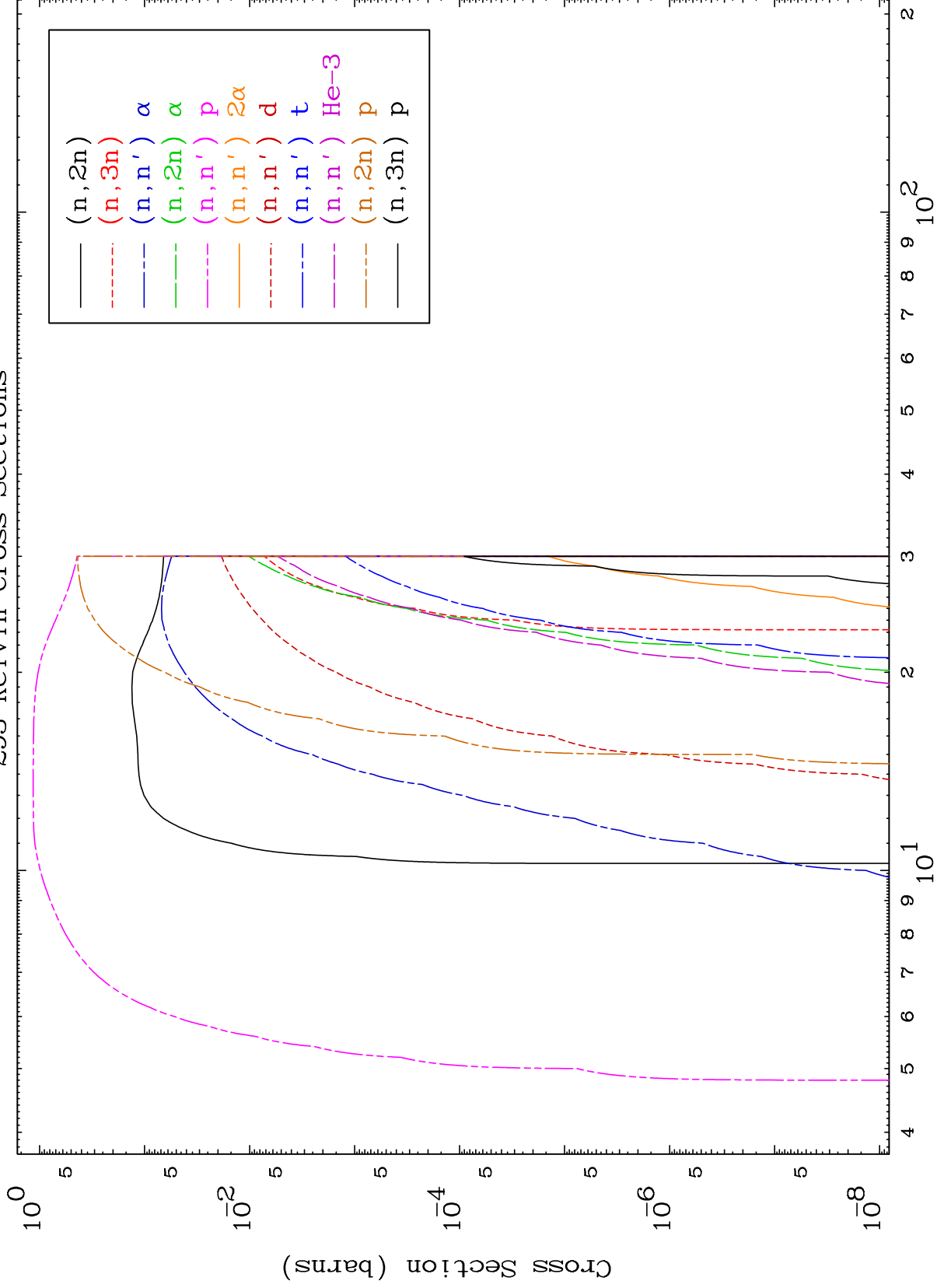
Press Mouse Button to Start

MAT 4111

Major
293 Kelvin Cross Sections

41-Nb-88

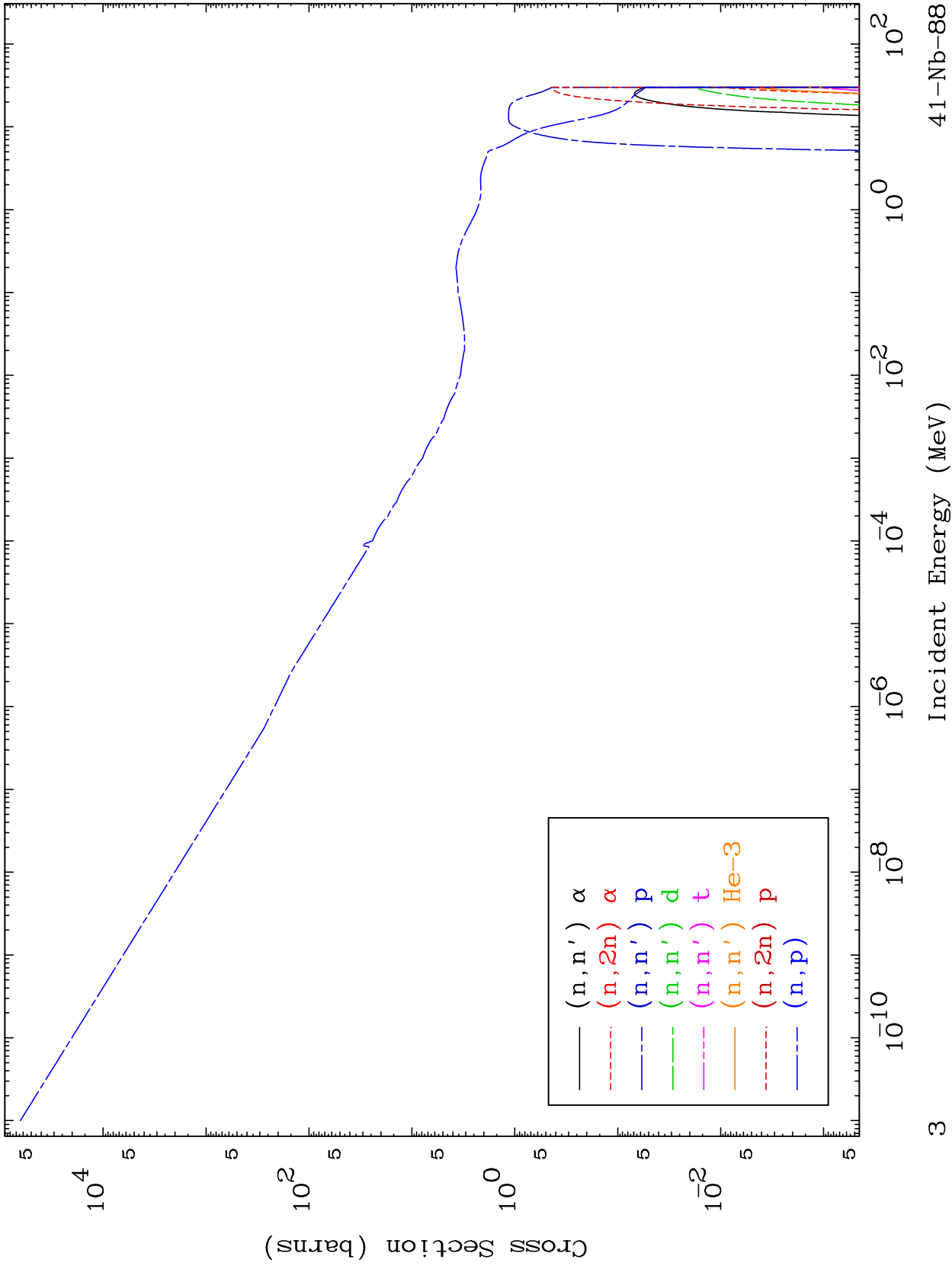




MAT 4111

Charged Particle
293 Kelvin Cross Sections

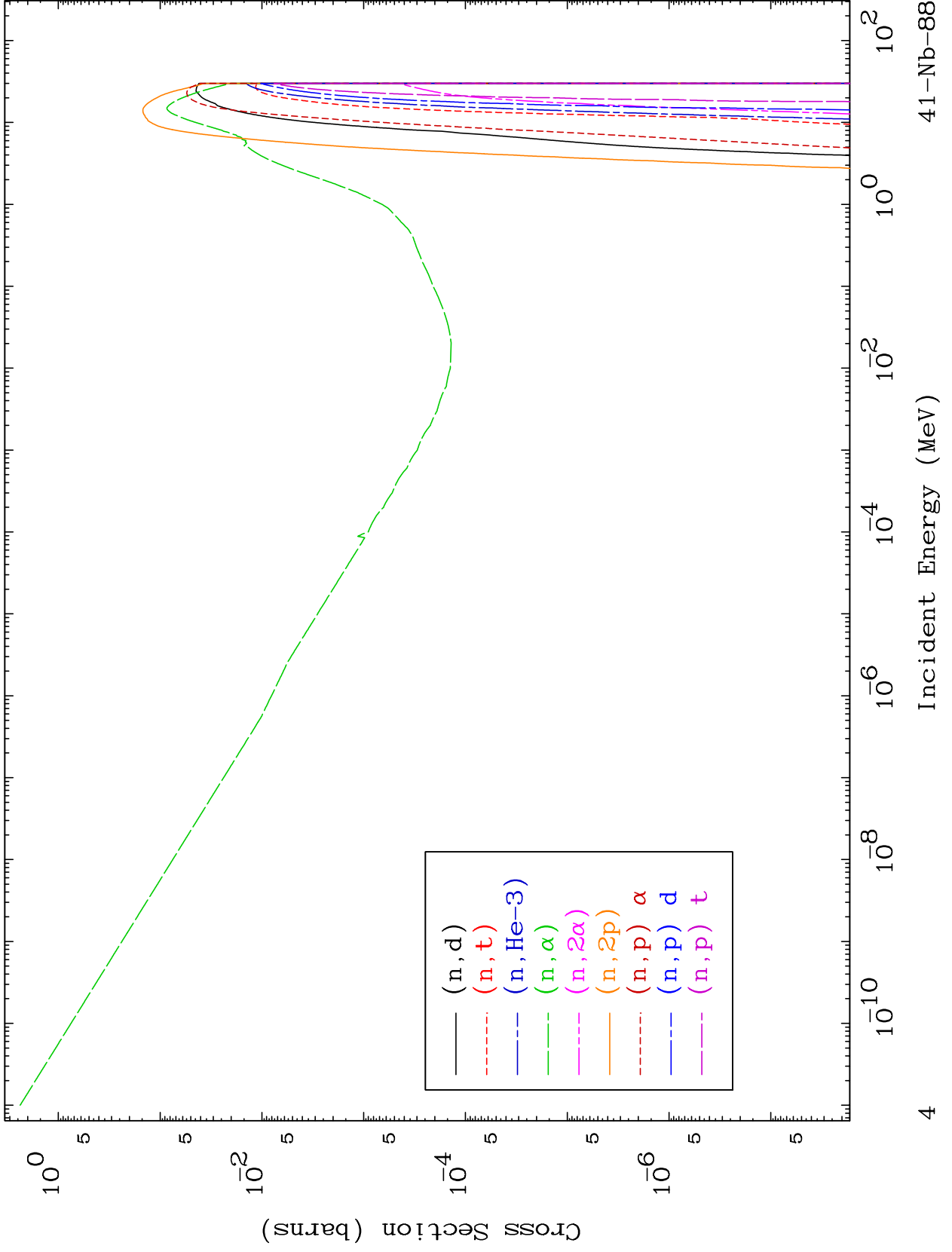
41-Nb-88

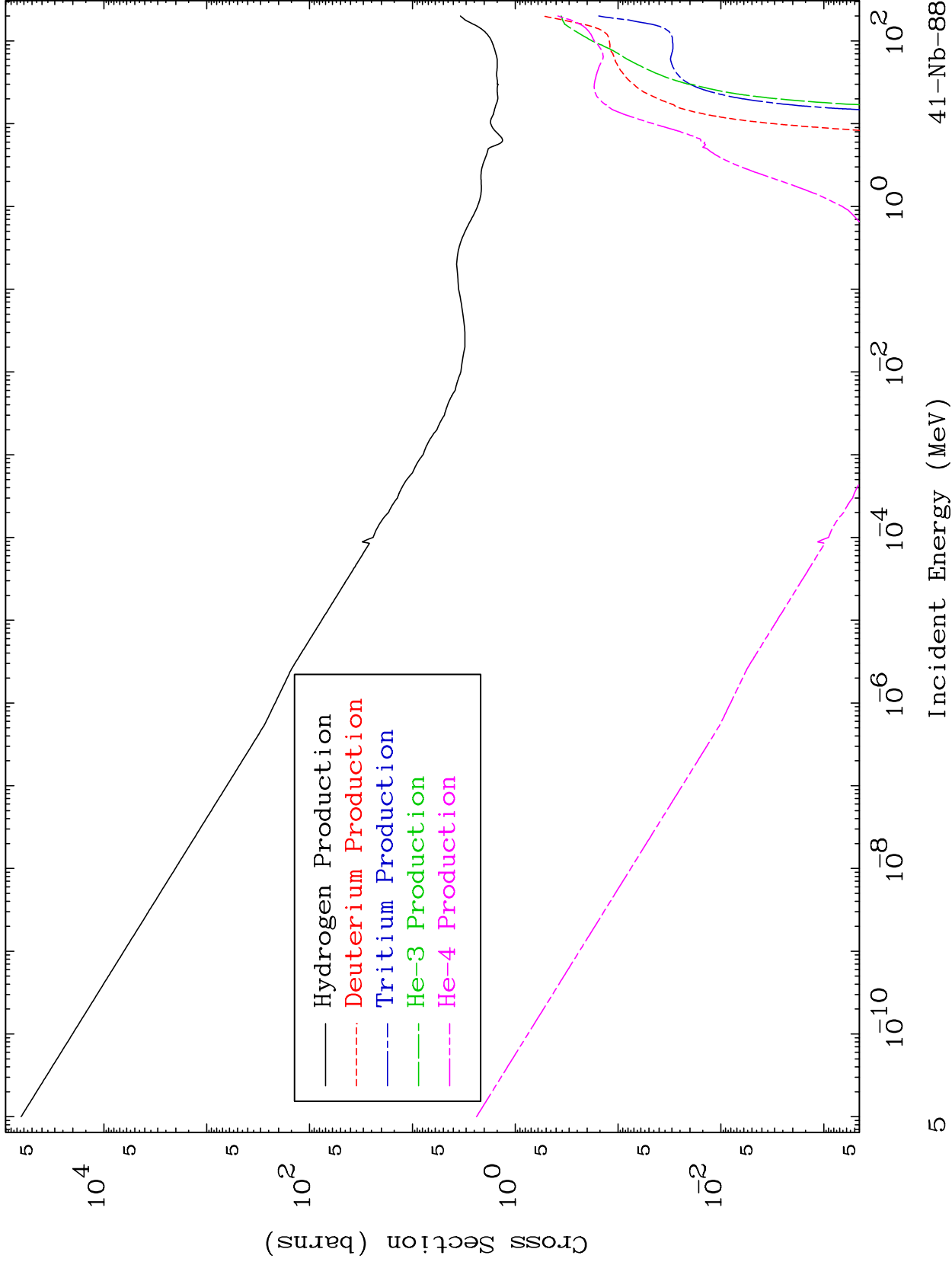


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Charged Particle
293 Kelvin Cross Sections

41-Nb-88

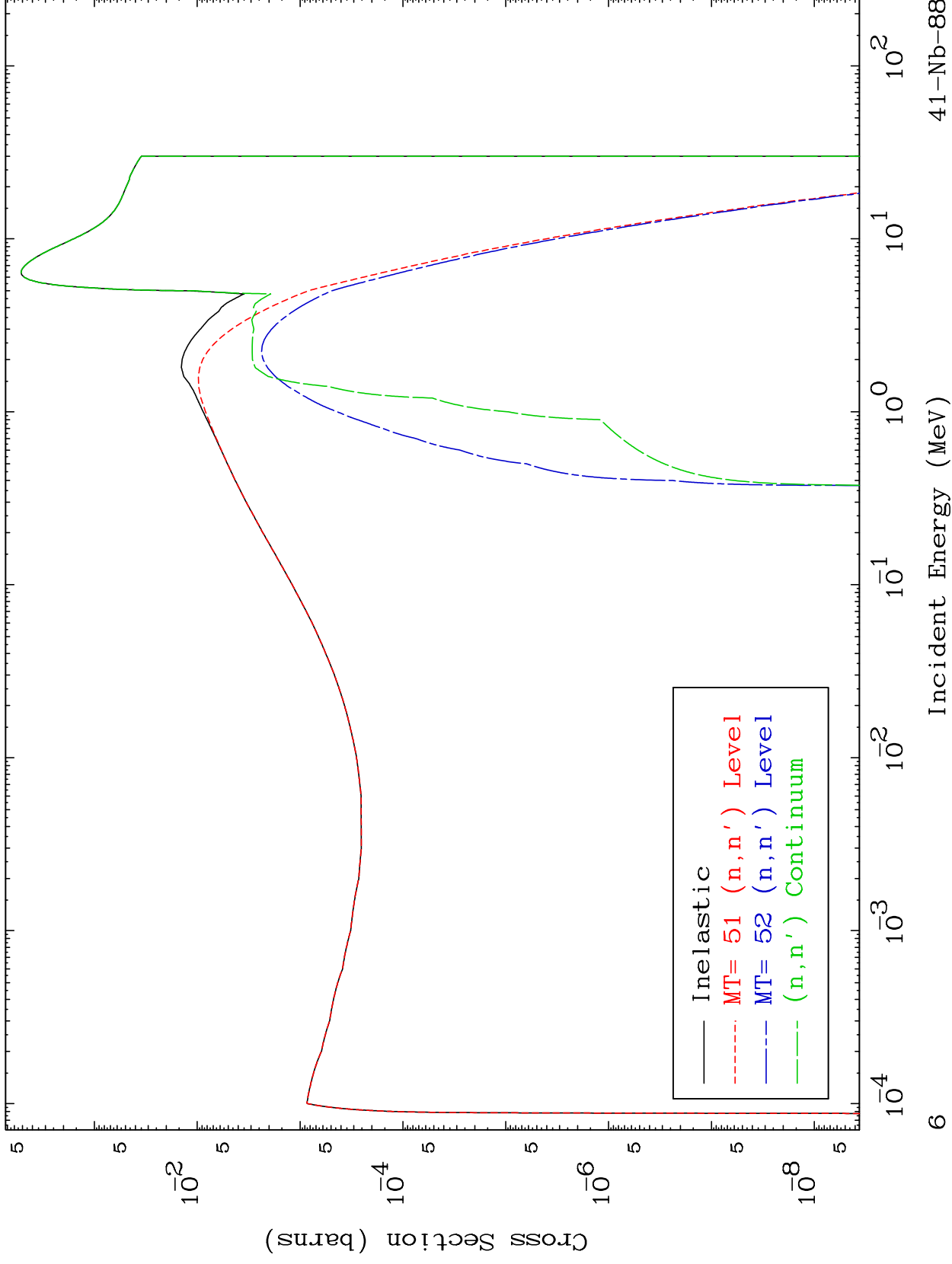




MAT 4111

(n,n') Level
293 Kelvin Cross Sections

41-Nb-88



41-Nb-88

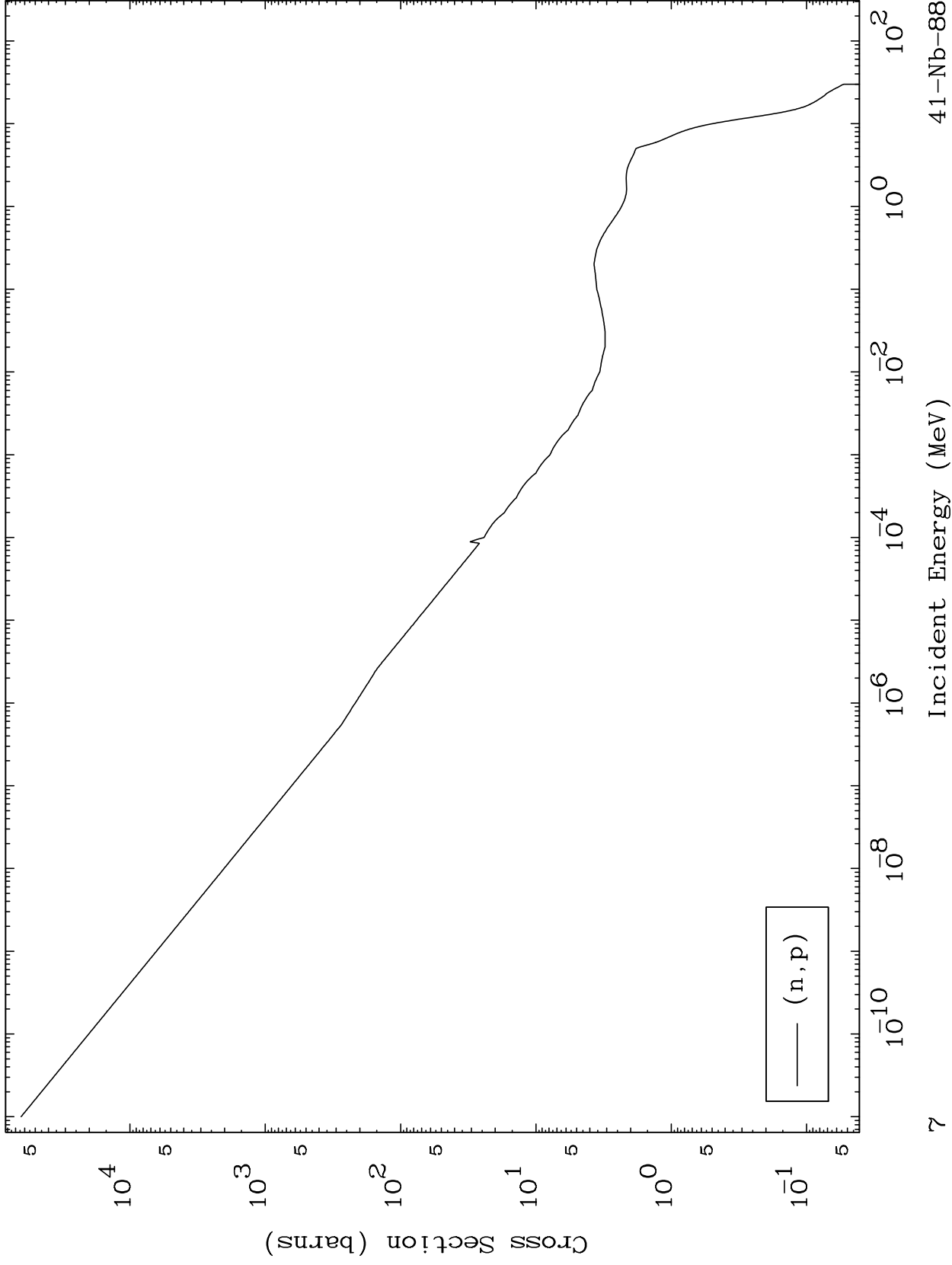
Incident Energy (MeV)

6

MAT 4111

(n,p) Levels
293 Kelvin Cross Sections

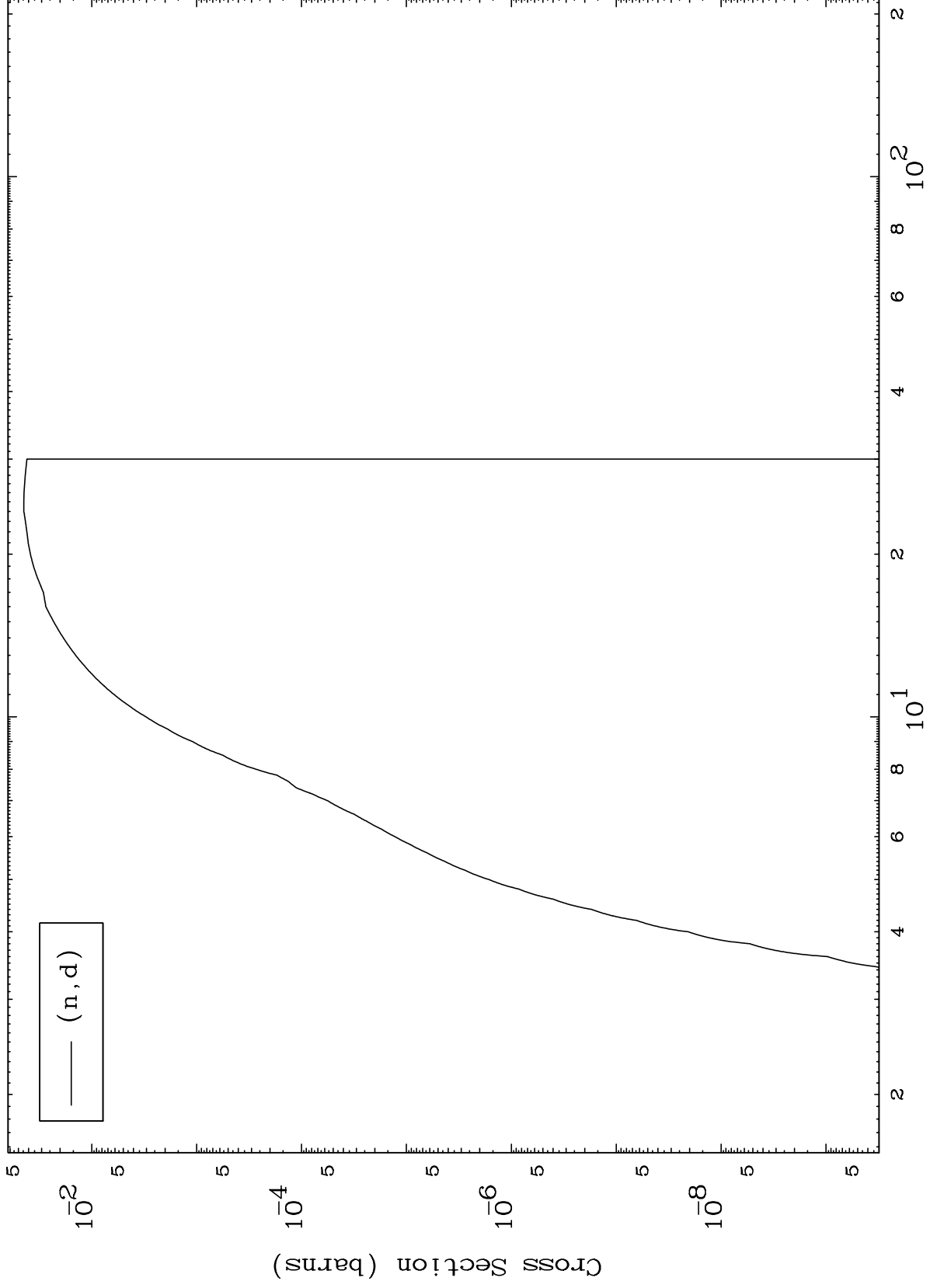
41-Nb-88



MAT 41111

(n,d) Levels
293 Kelvin Cross Sections

41-Nb-88



8

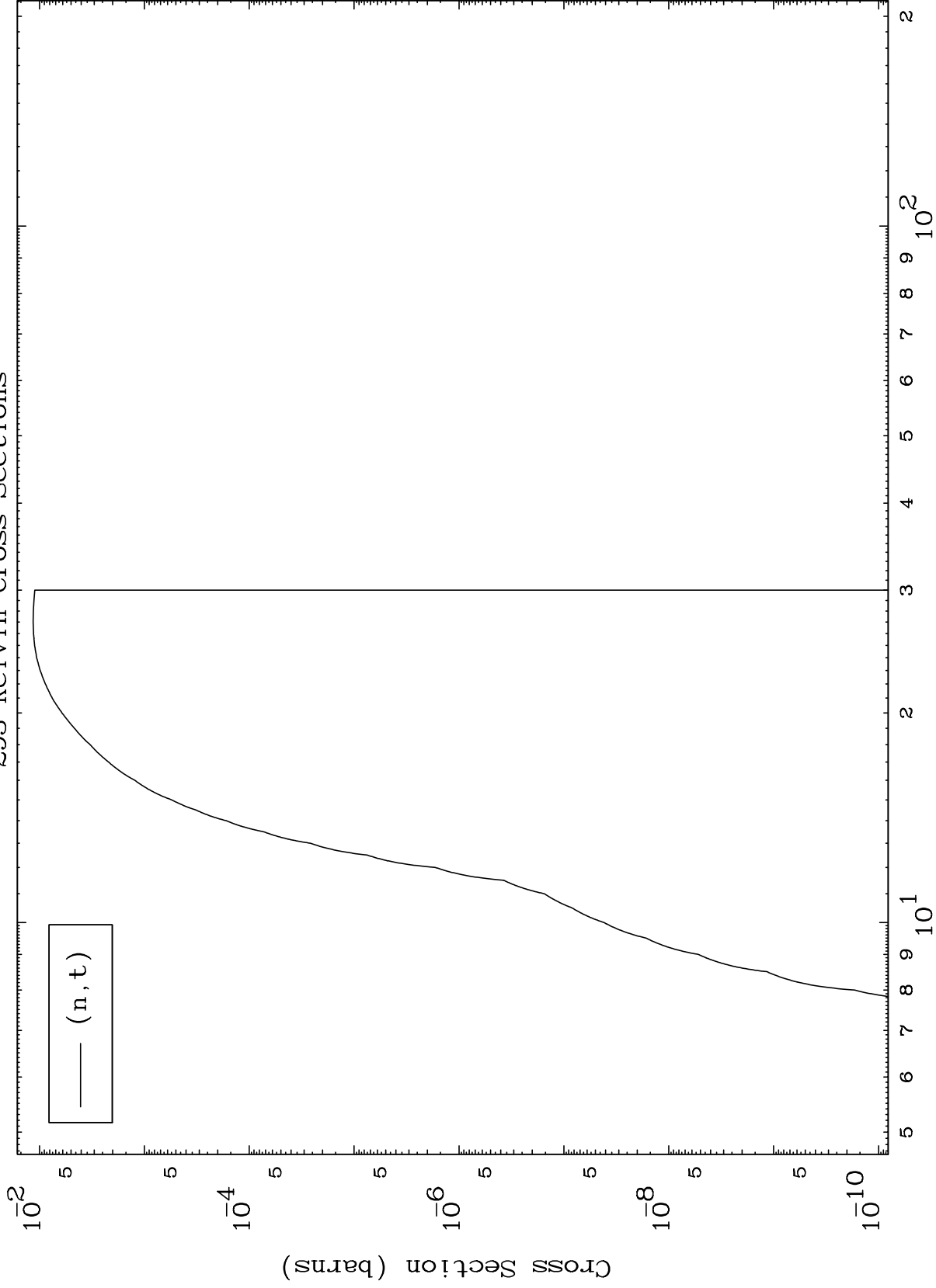
Incident Energy (MeV)

41-Nb-88

MAT 41111

(n,t) Levels
293 Kelvin Cross Sections

41-Nb-88



(n,t)

Incident Energy (MeV)

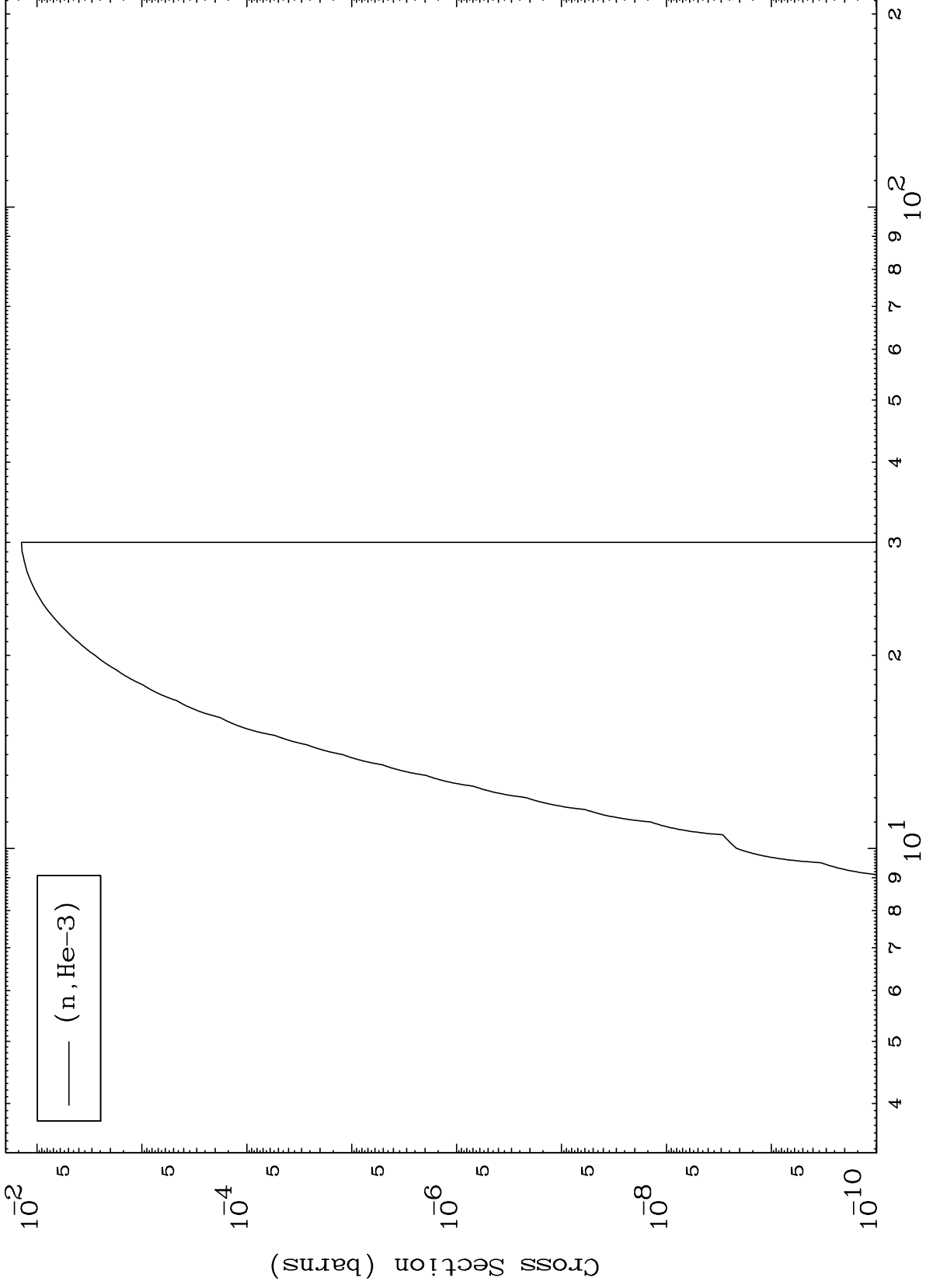
41-Nb-88

9

MAT 4111

(n,He3) Levels
293 Kelvin Cross Sections

41-Nb-88



10

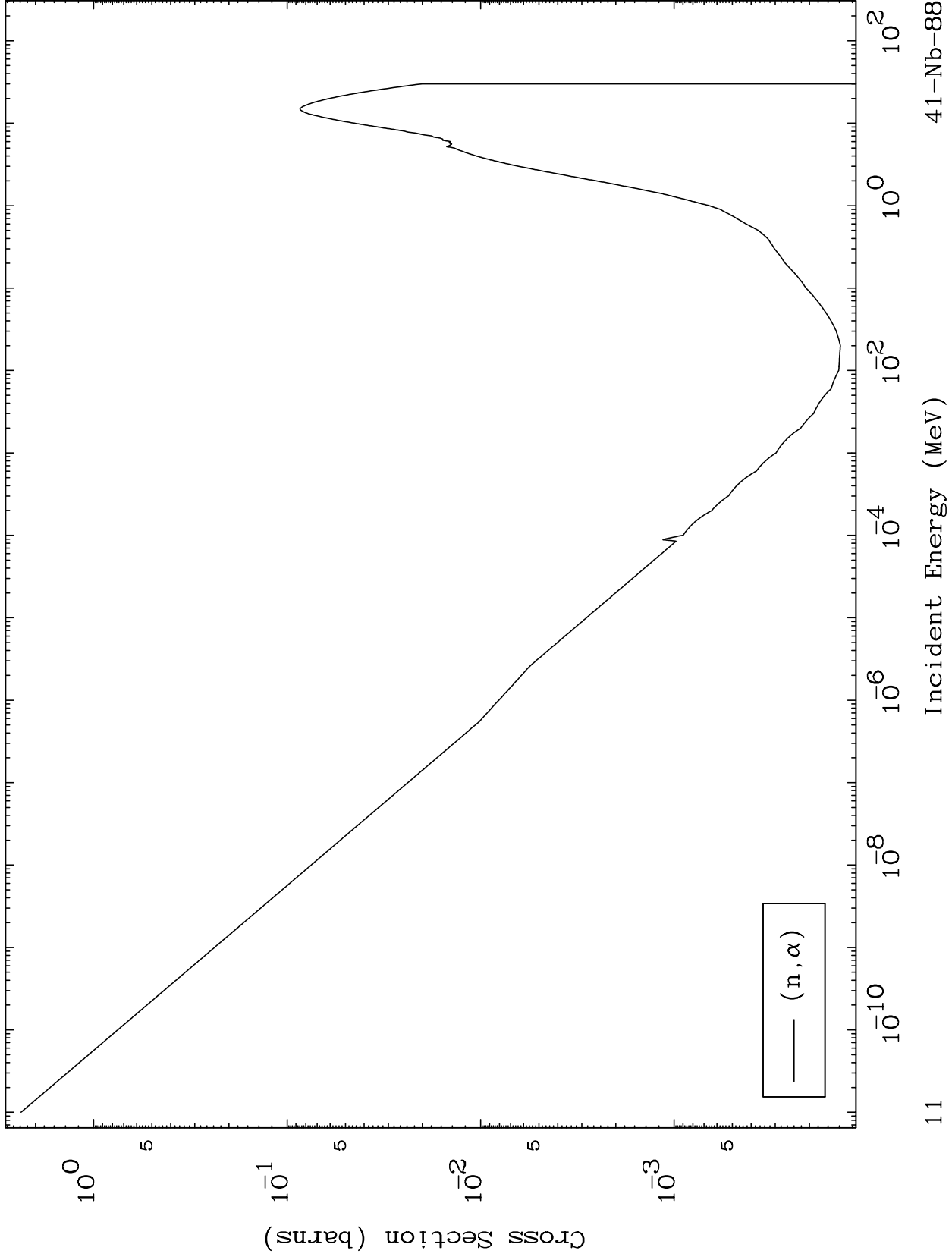
Incident Energy (MeV)

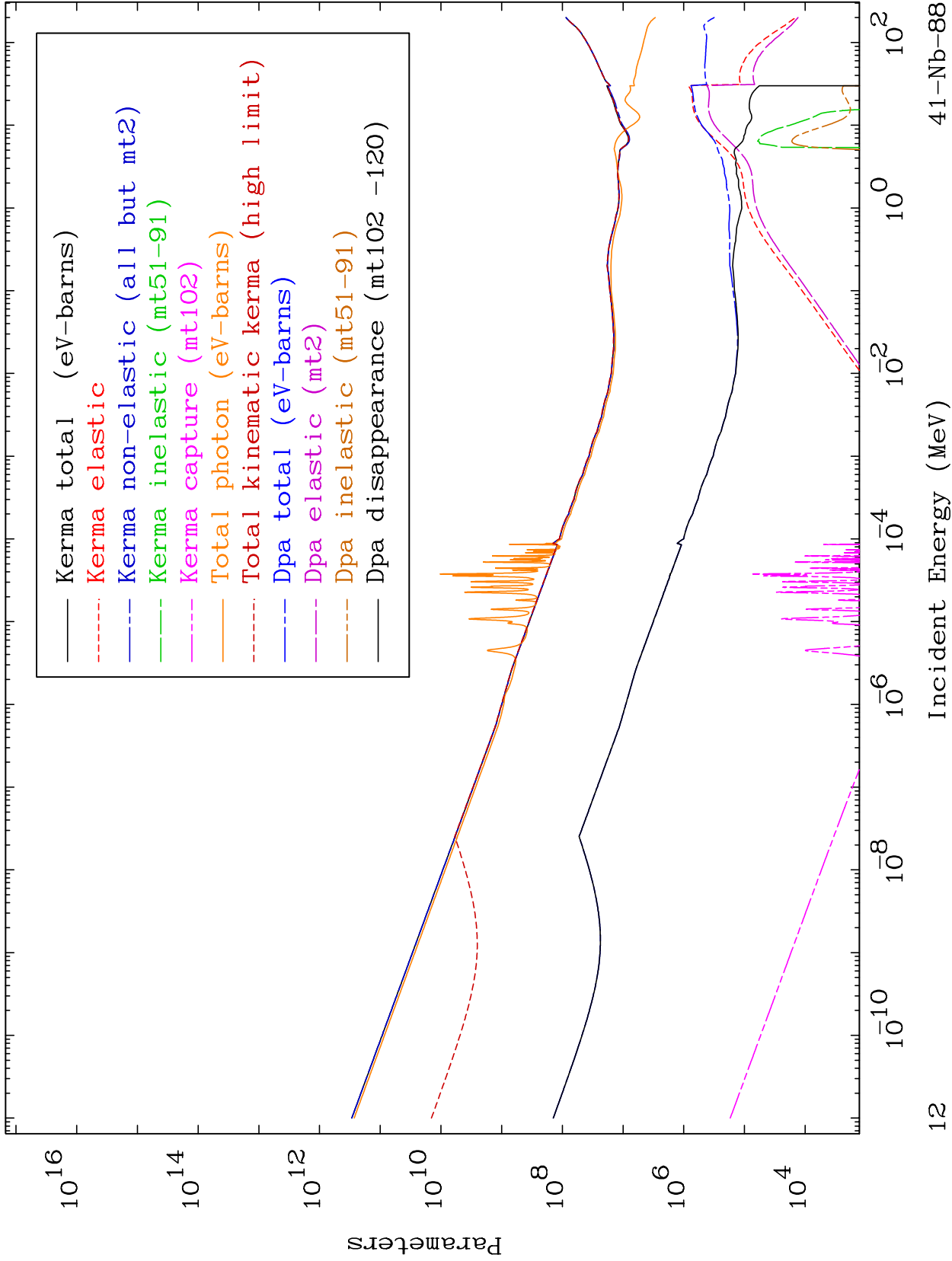
41-Nb-88

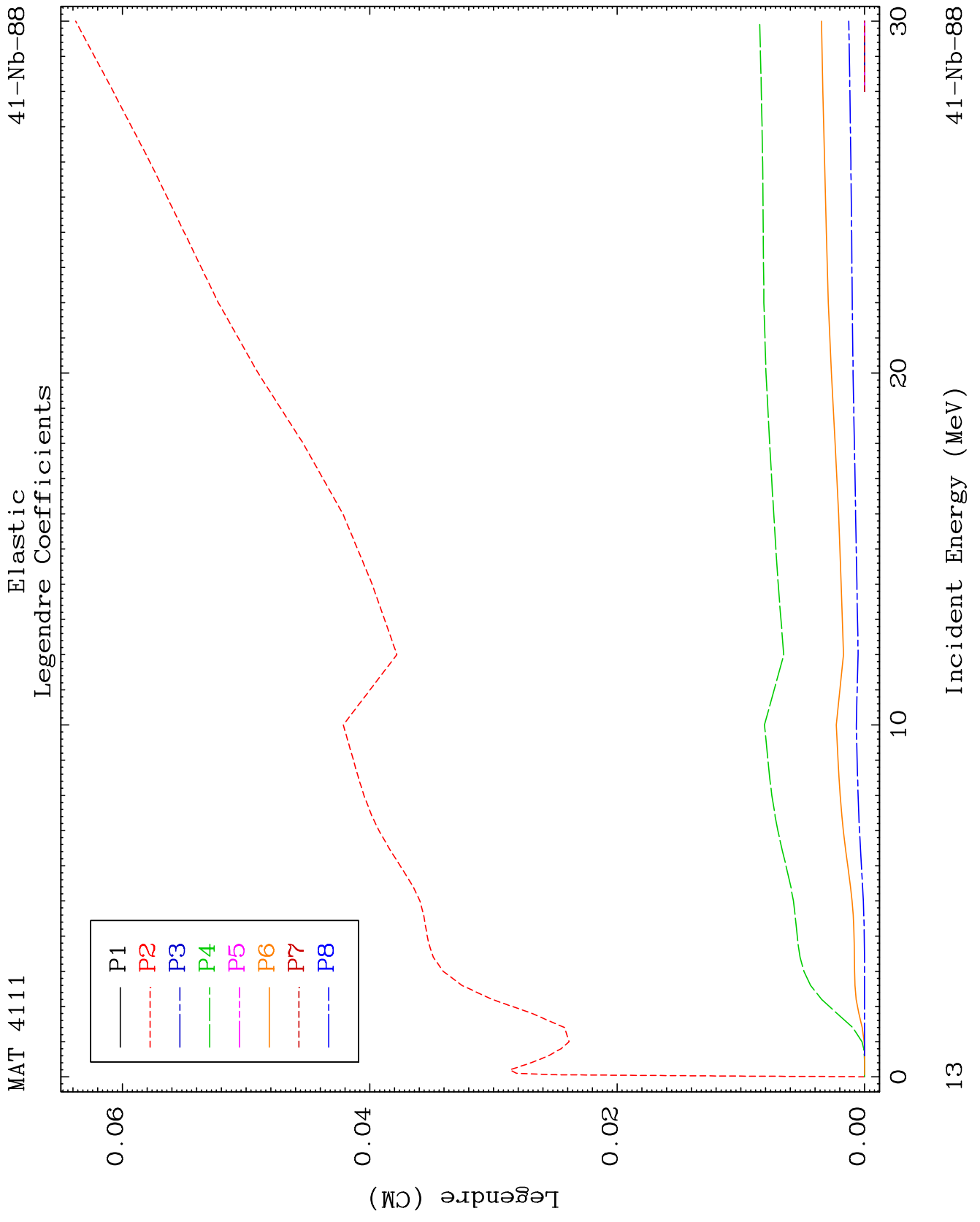
MAT 41111

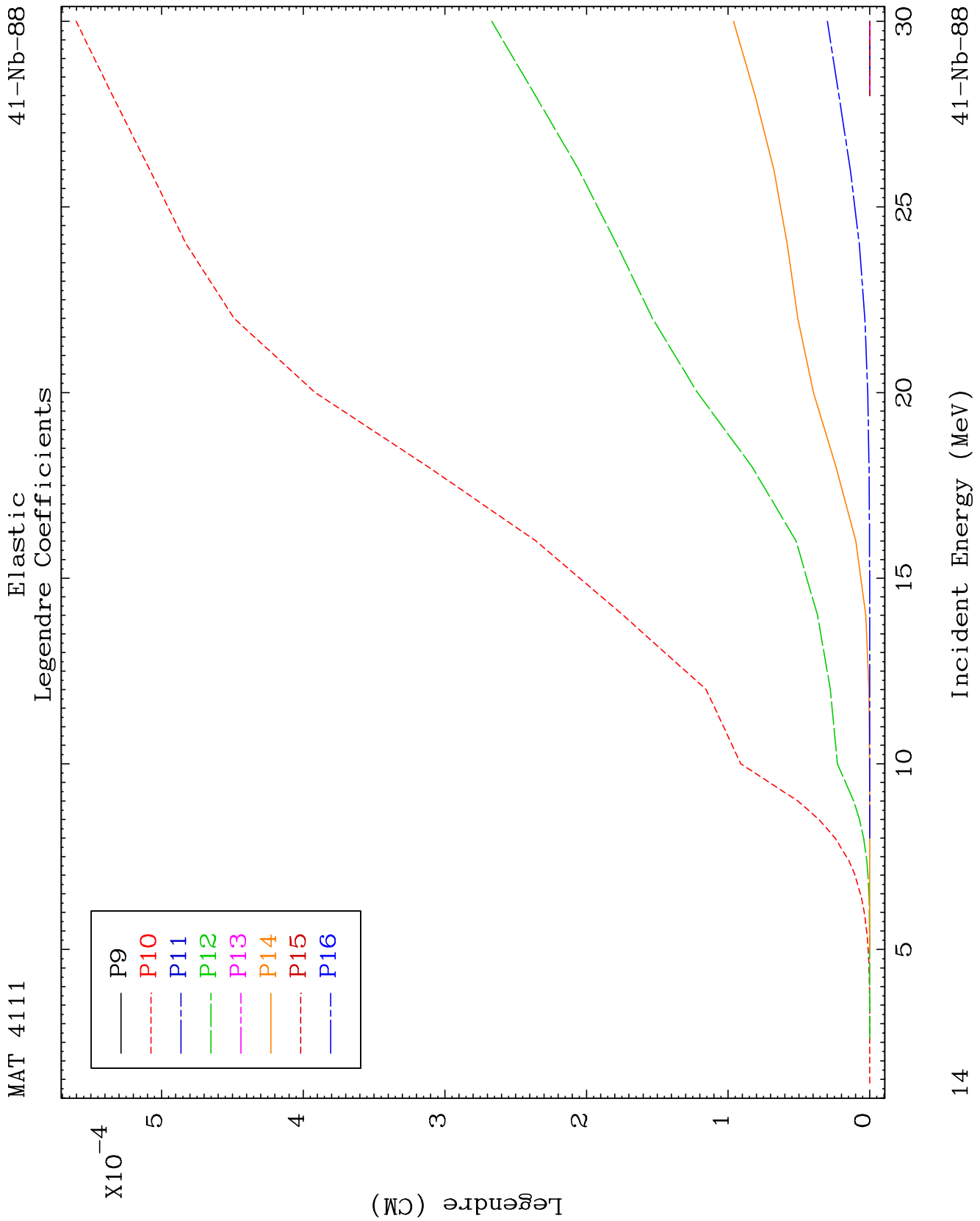
(n,α) Levels
293 Kelvin Cross Sections

41-Nb-88





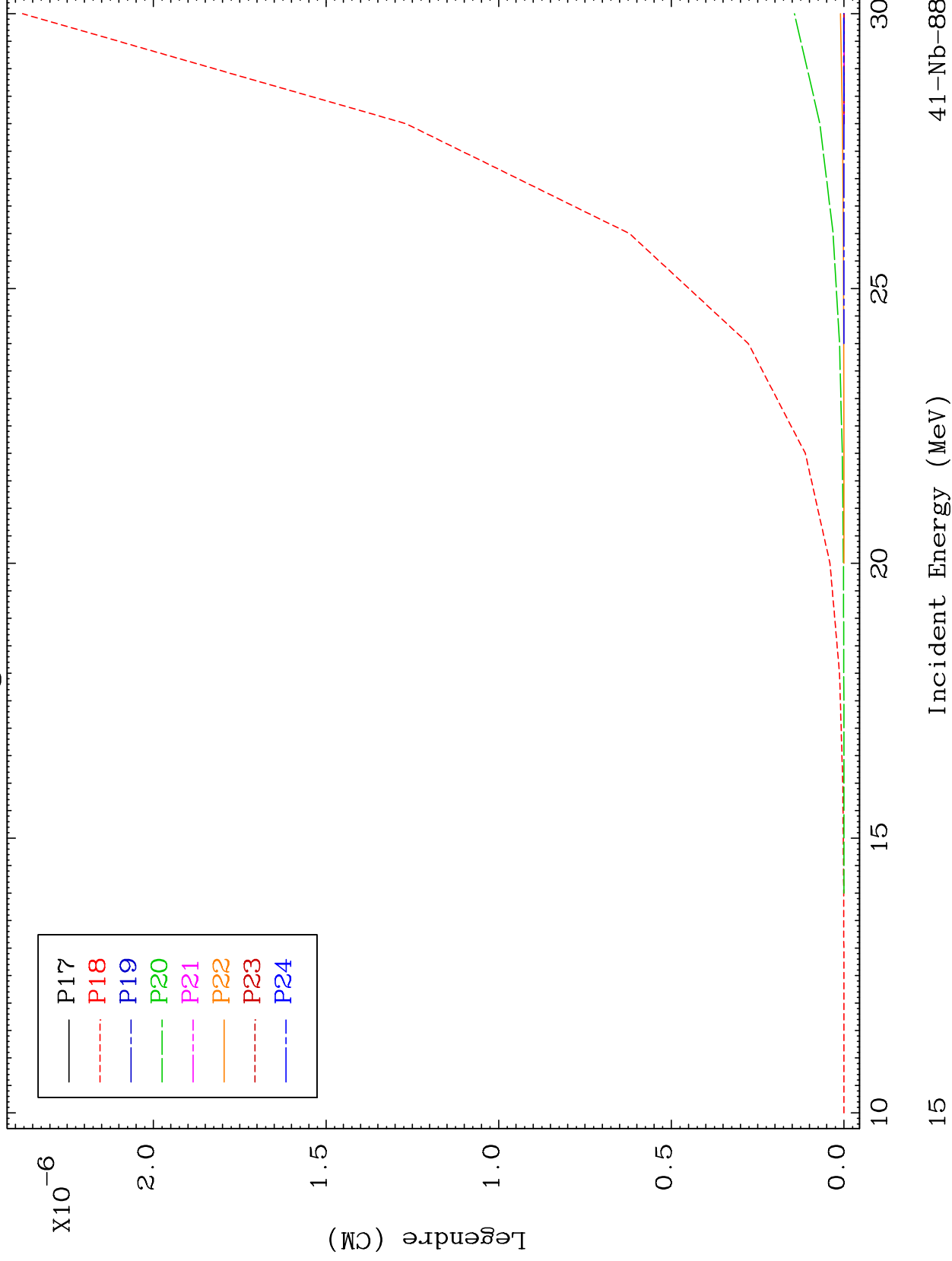




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Elastic Legendre Coefficients

41-Nb-88

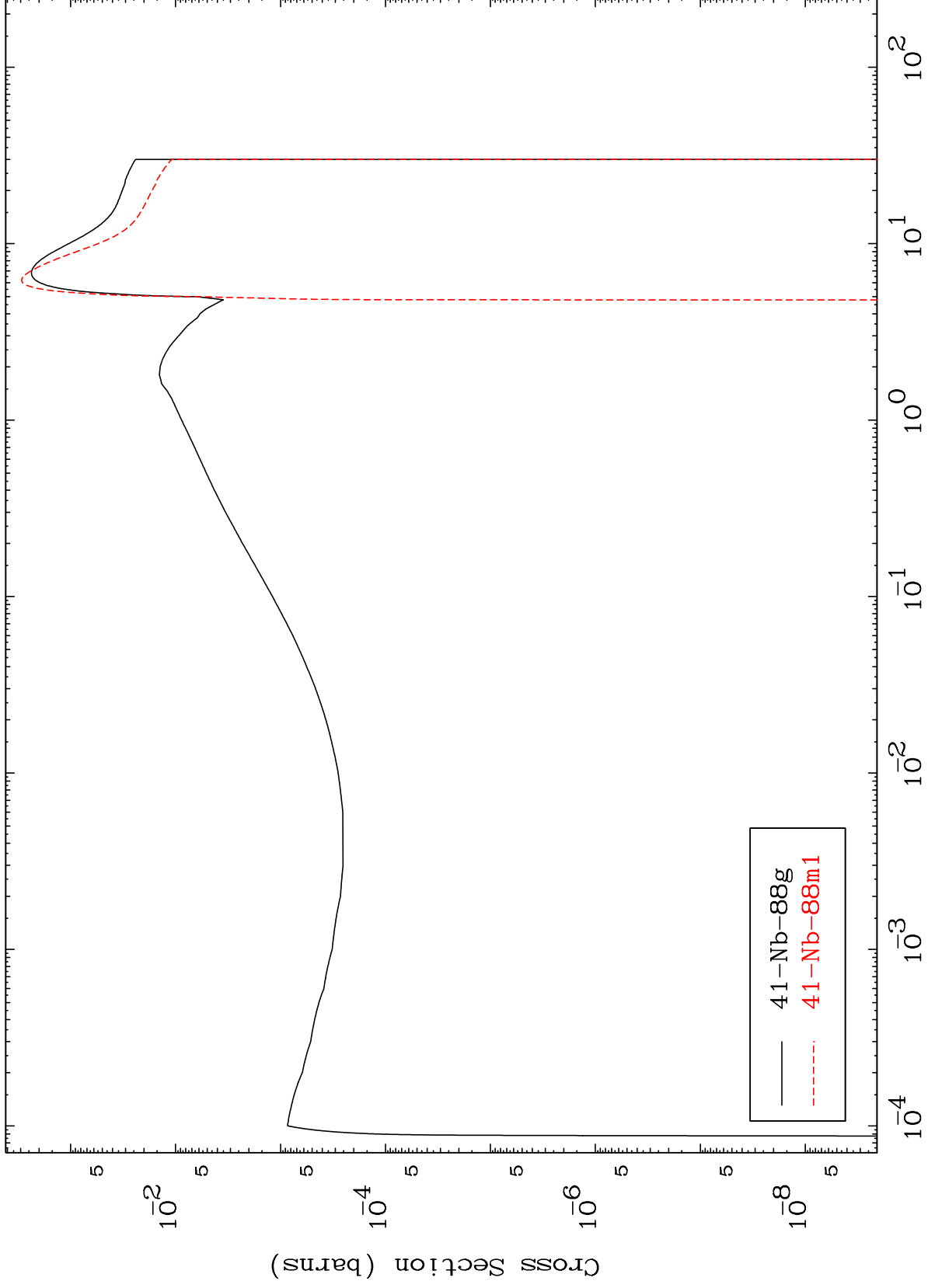


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Inelastic

41-Nb-88

Radionuclide Production Cross Section

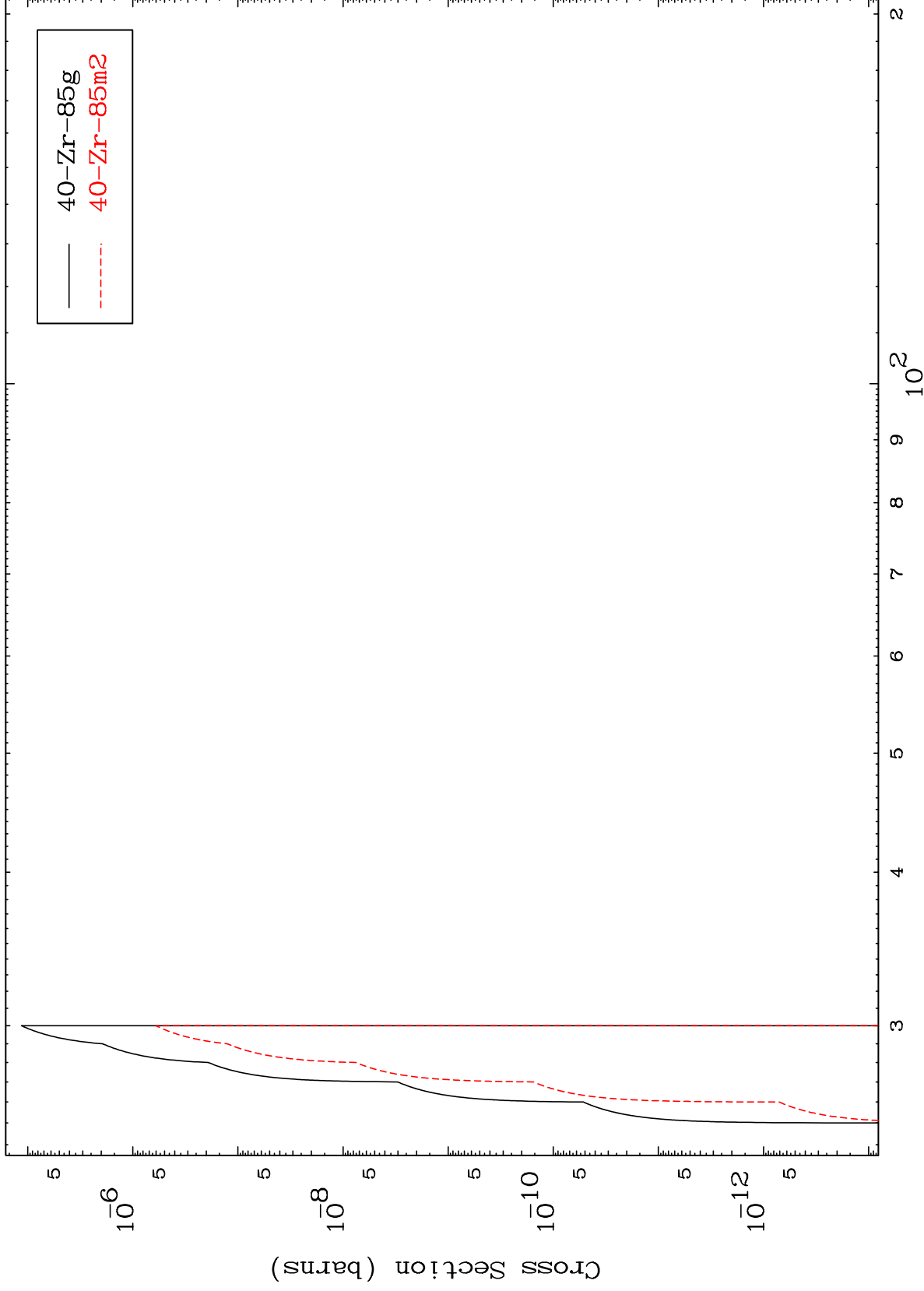


16

Incident Energy (MeV)

41-Nb-88

Radionuclide Production Cross Section

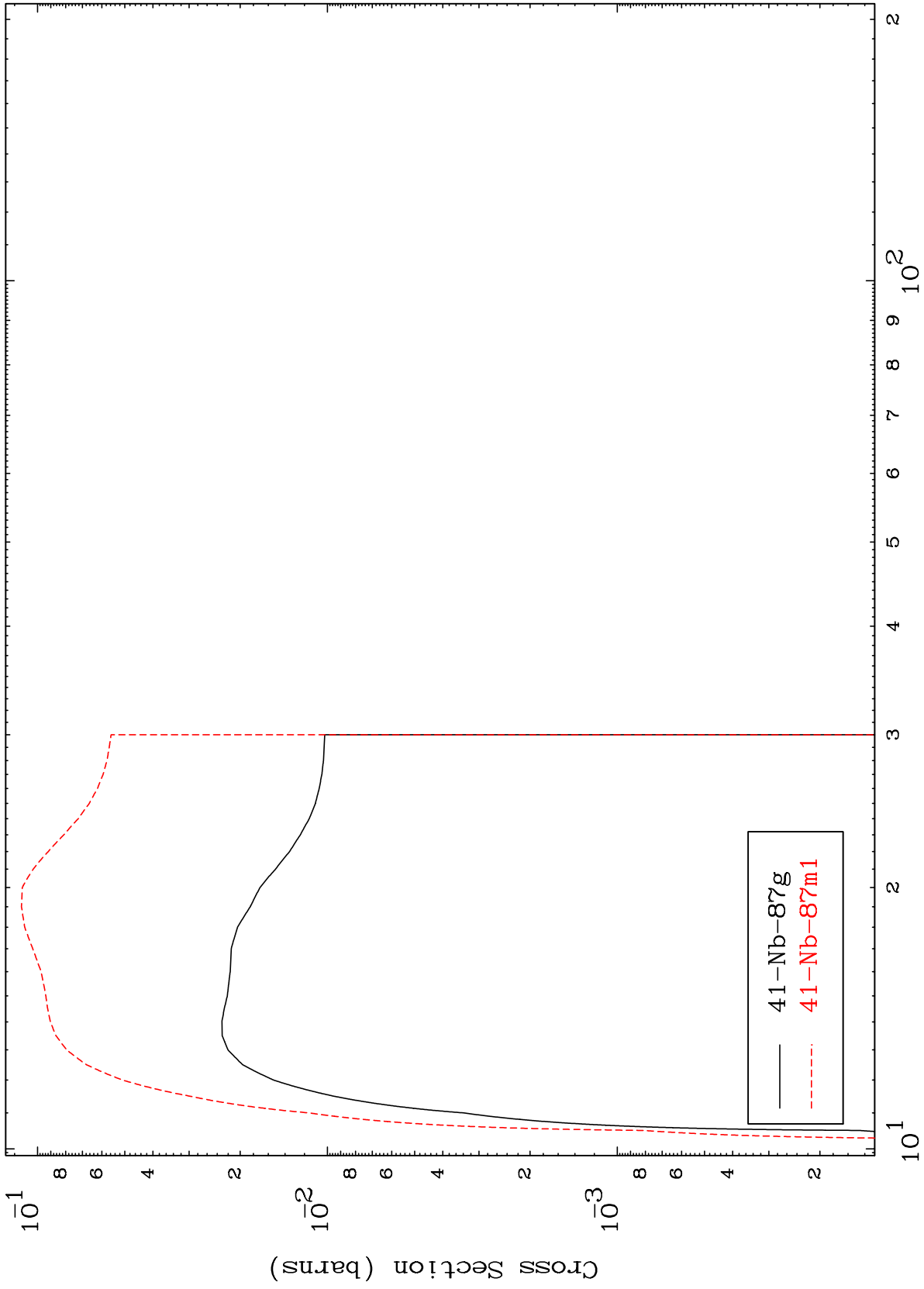


40-Zr-85g
40-Zr-85m2

MAT 41111

41-Nb-88

(n,2n)
Radionuclide Production Cross Section

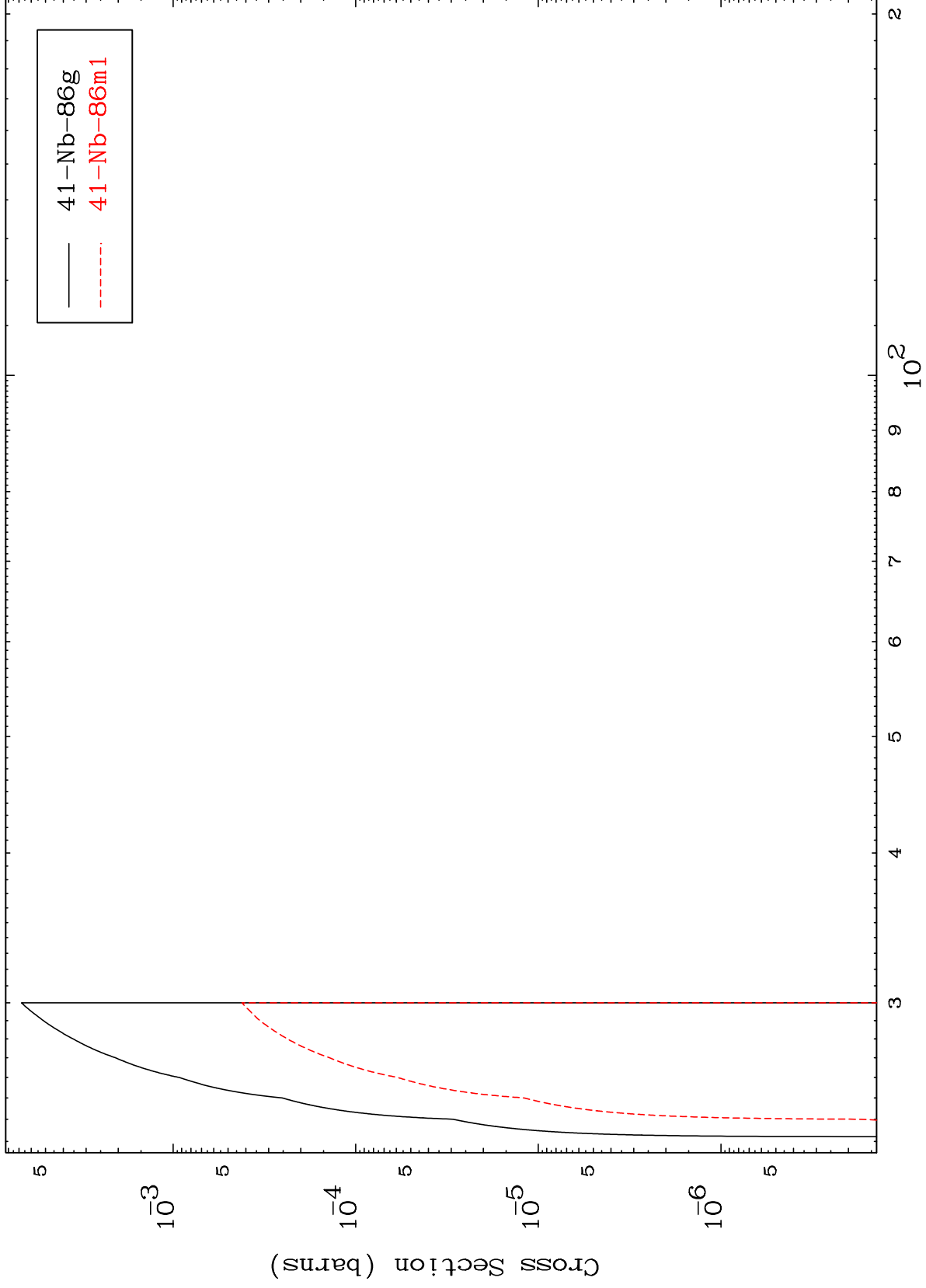


41-Nb-88

Incident Energy (MeV)

18

(n,3n)
Radionuclide Production Cross Section



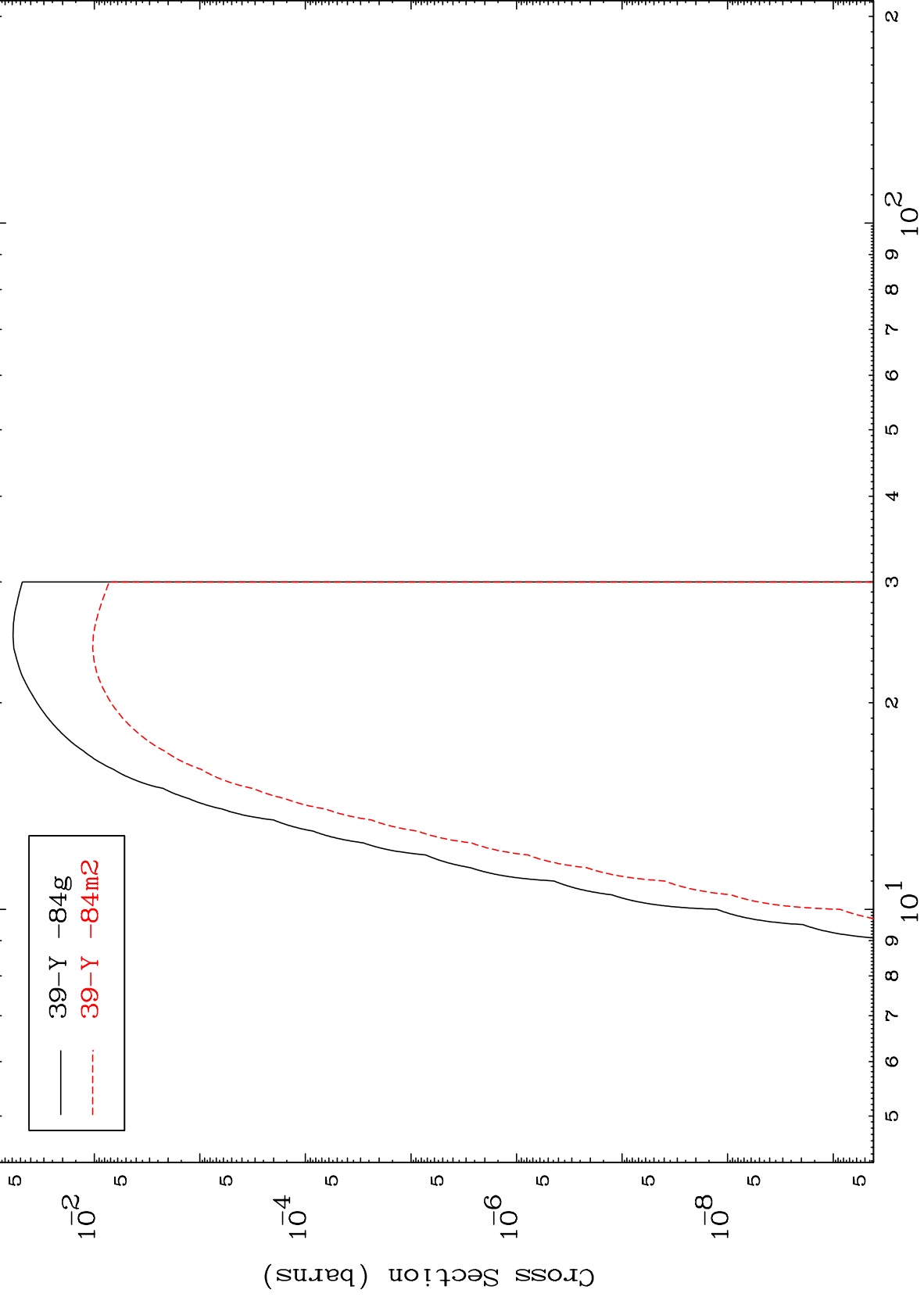
41-Nb-86g
41-Nb-86m1

MAT 4111

(n,n') α

41-Nb-88

Radionuclide Production Cross Section



20

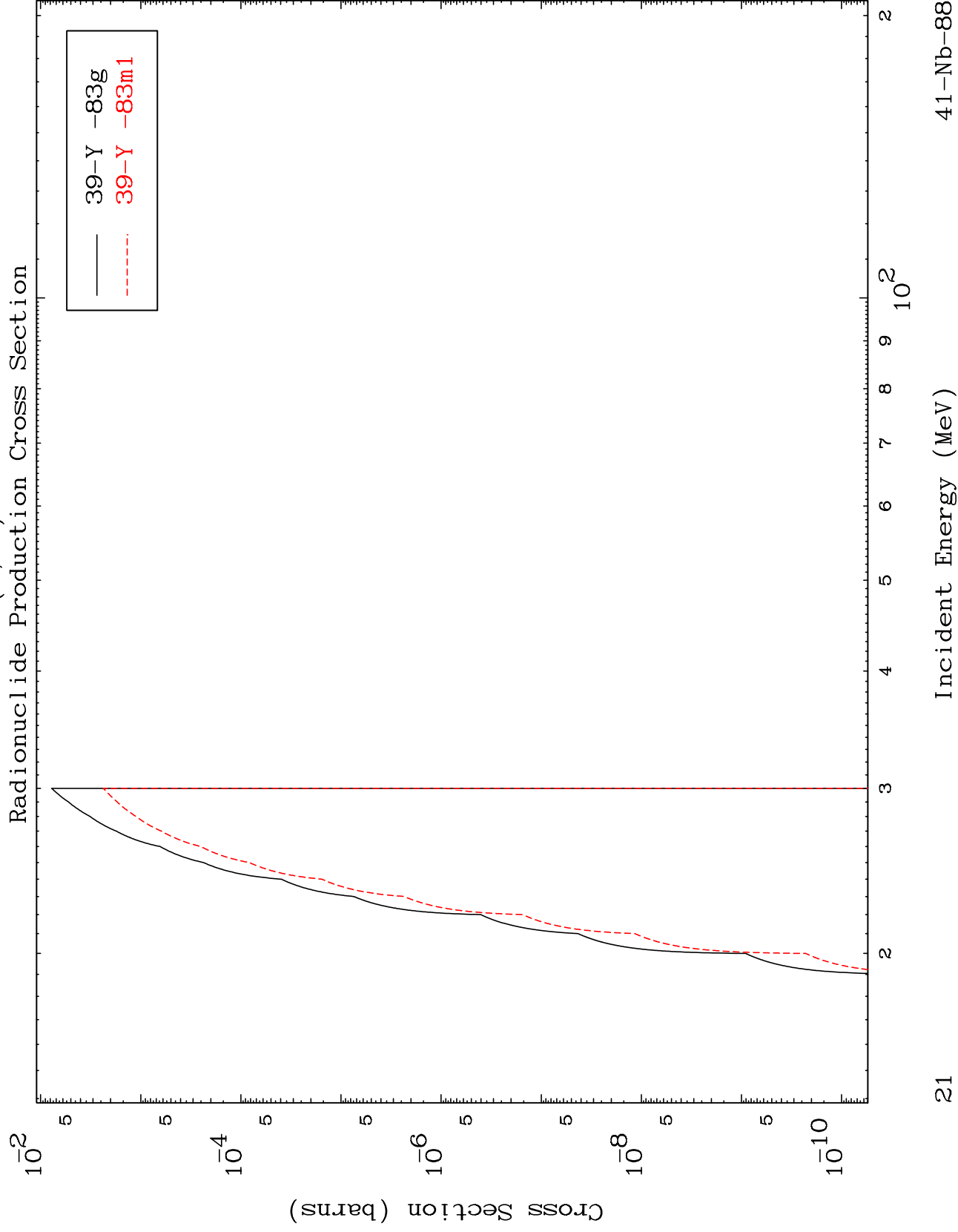
Incident Energy (MeV)

41-Nb-88

MAT 4111

(n,2n) α

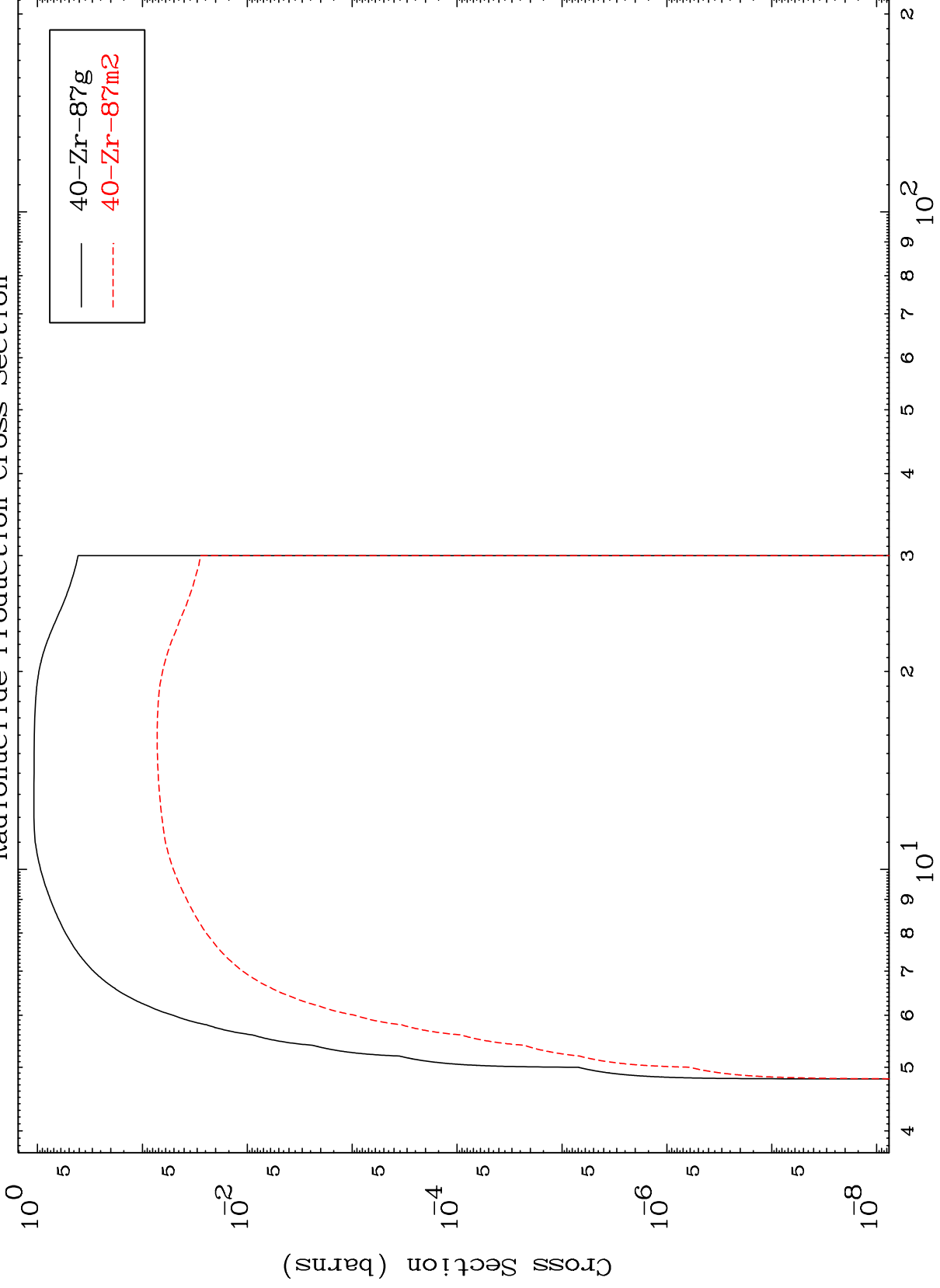
41-Nb-88



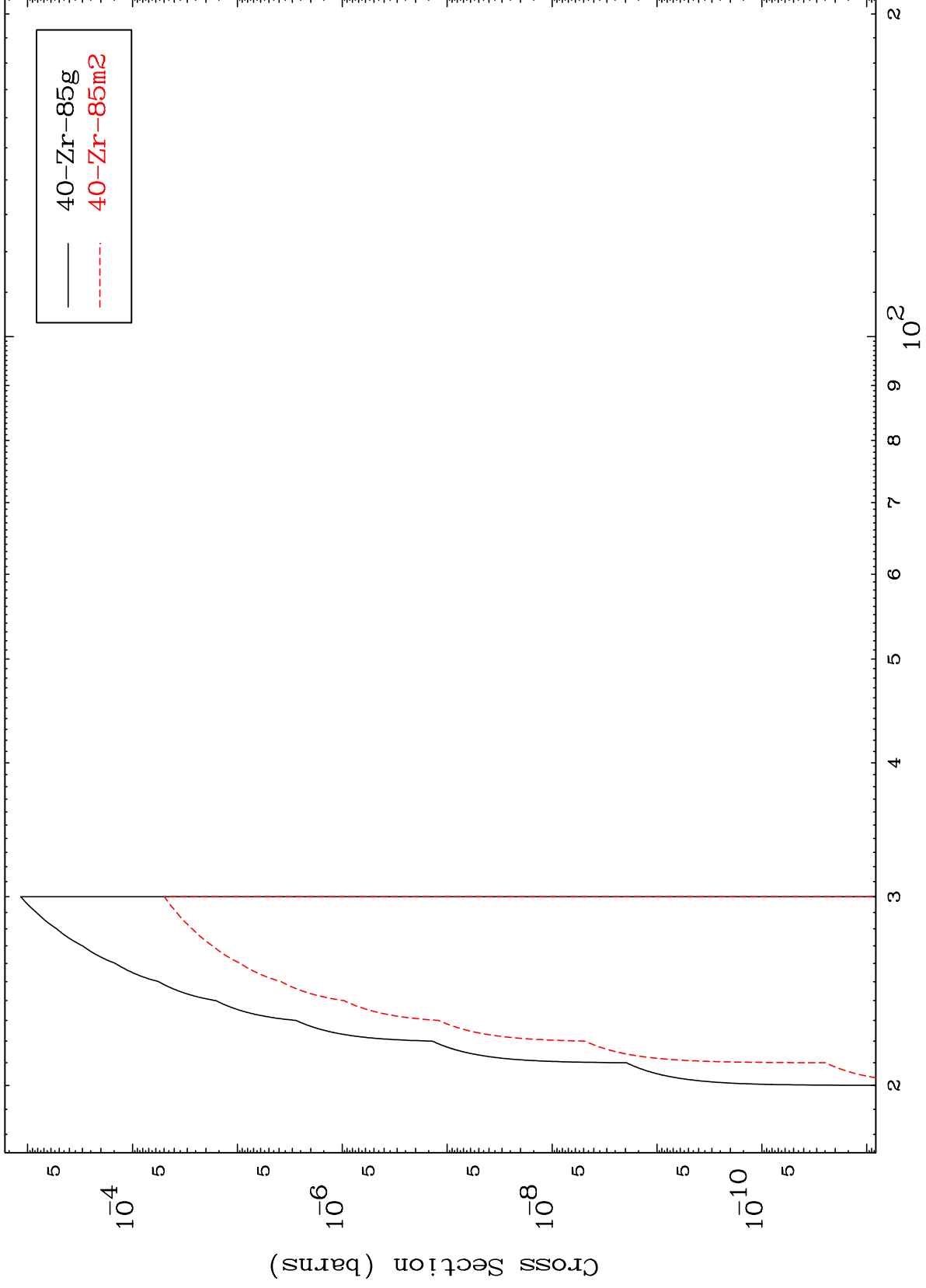
21

41-Nb-88

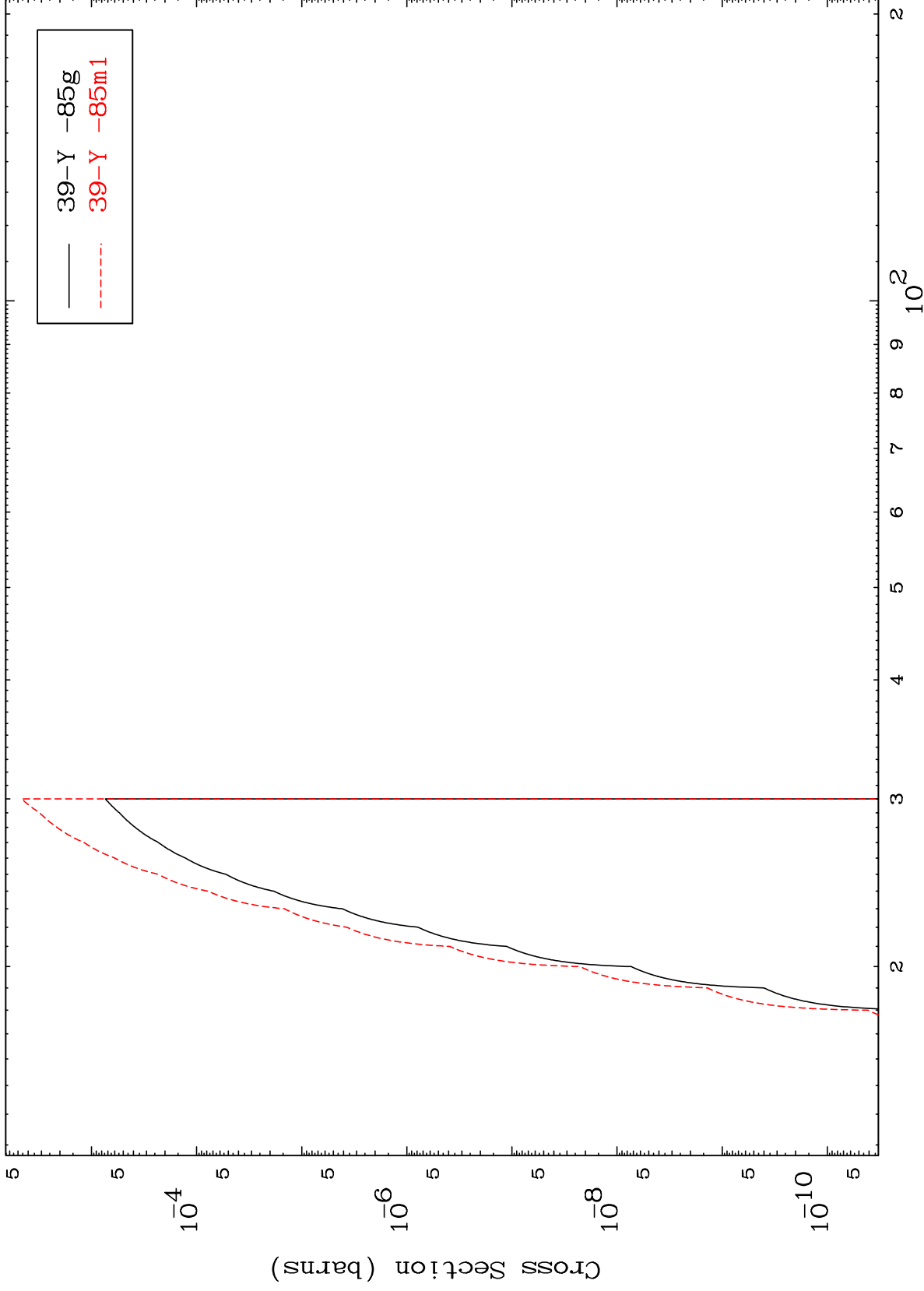
(n,n') p
Radionuclide Production Cross Section



Radionuclide Production Cross Section



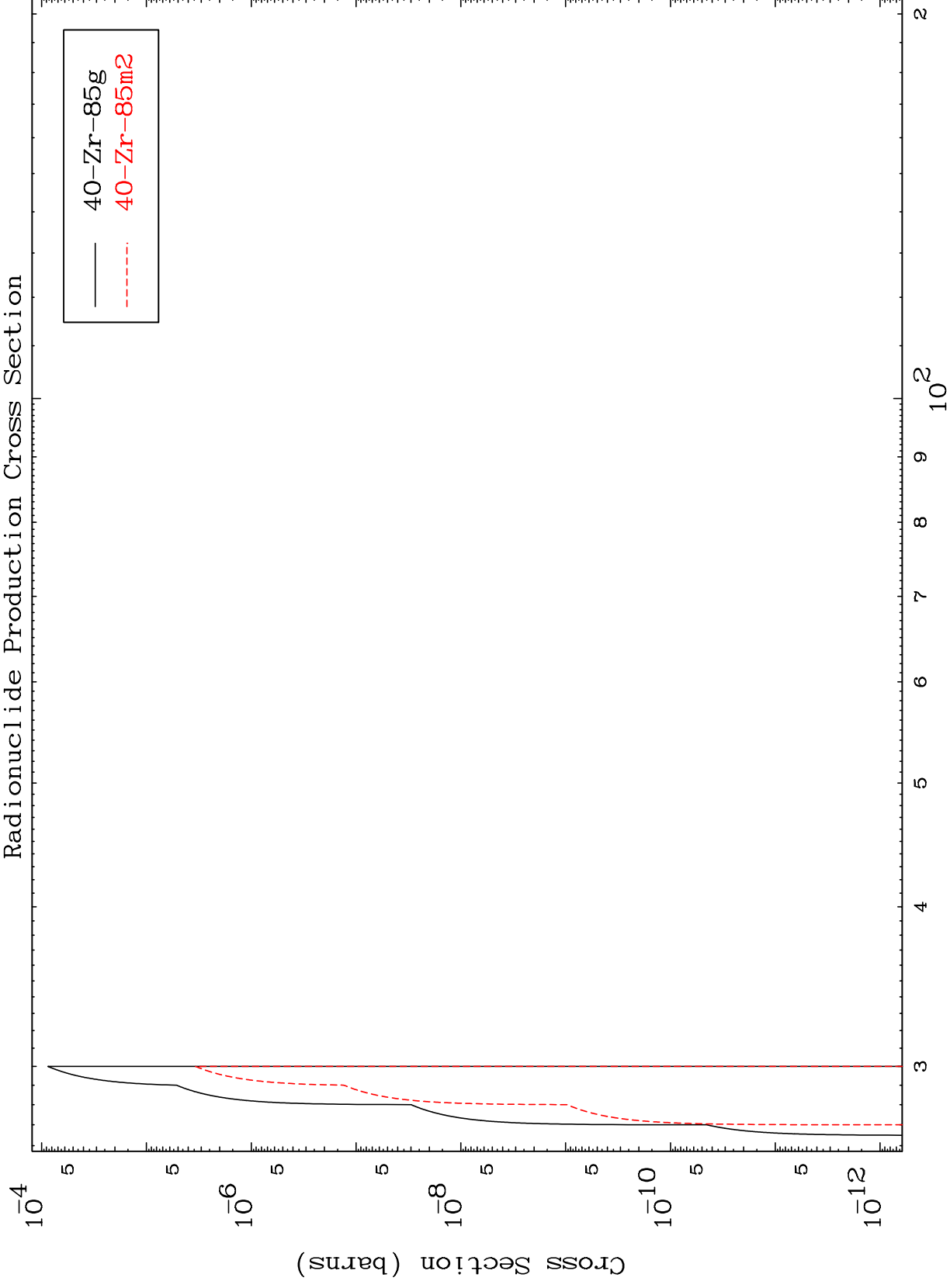
Radionuclide Production Cross Section



MAT 4111

41-Nb-88

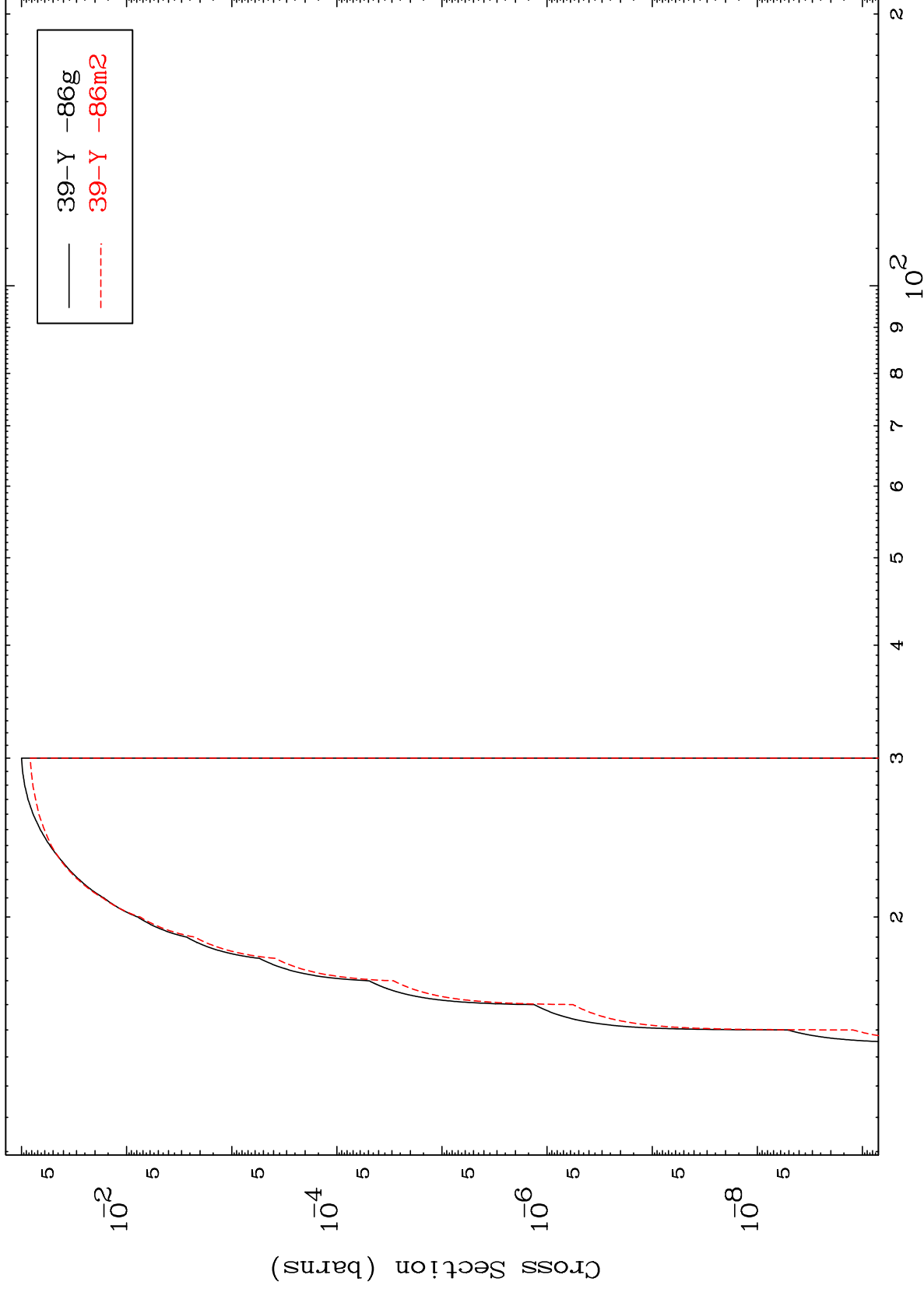
(n,3n) p
Radionuclide Production Cross Section



25

41-Nb-88

Radionuclide Production Cross Section



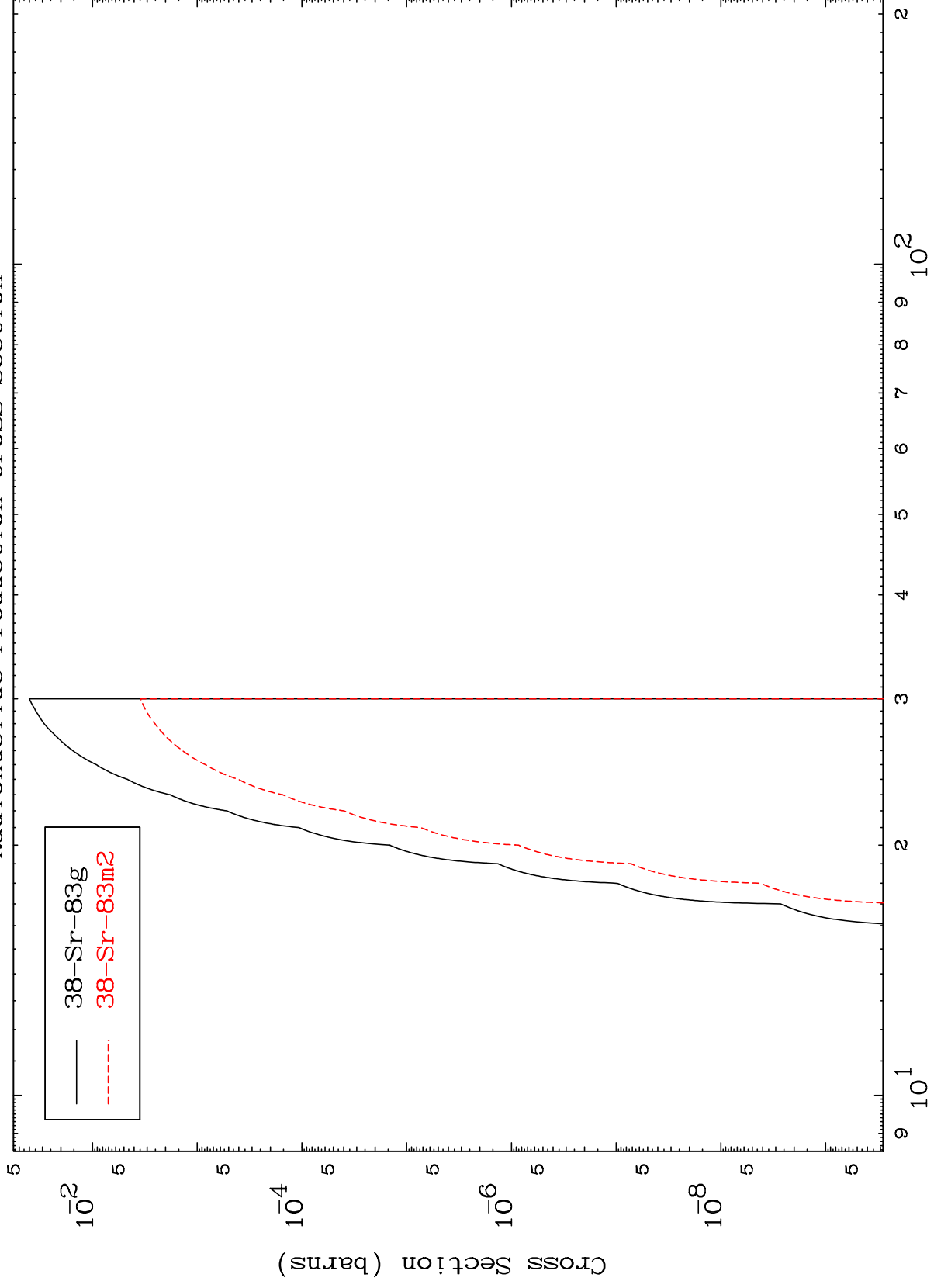
39-Y -86g
39-Y -86m2

MAT 4111

(n,n') p α

41-Nb-88

Radionuclide Production Cross Section



27

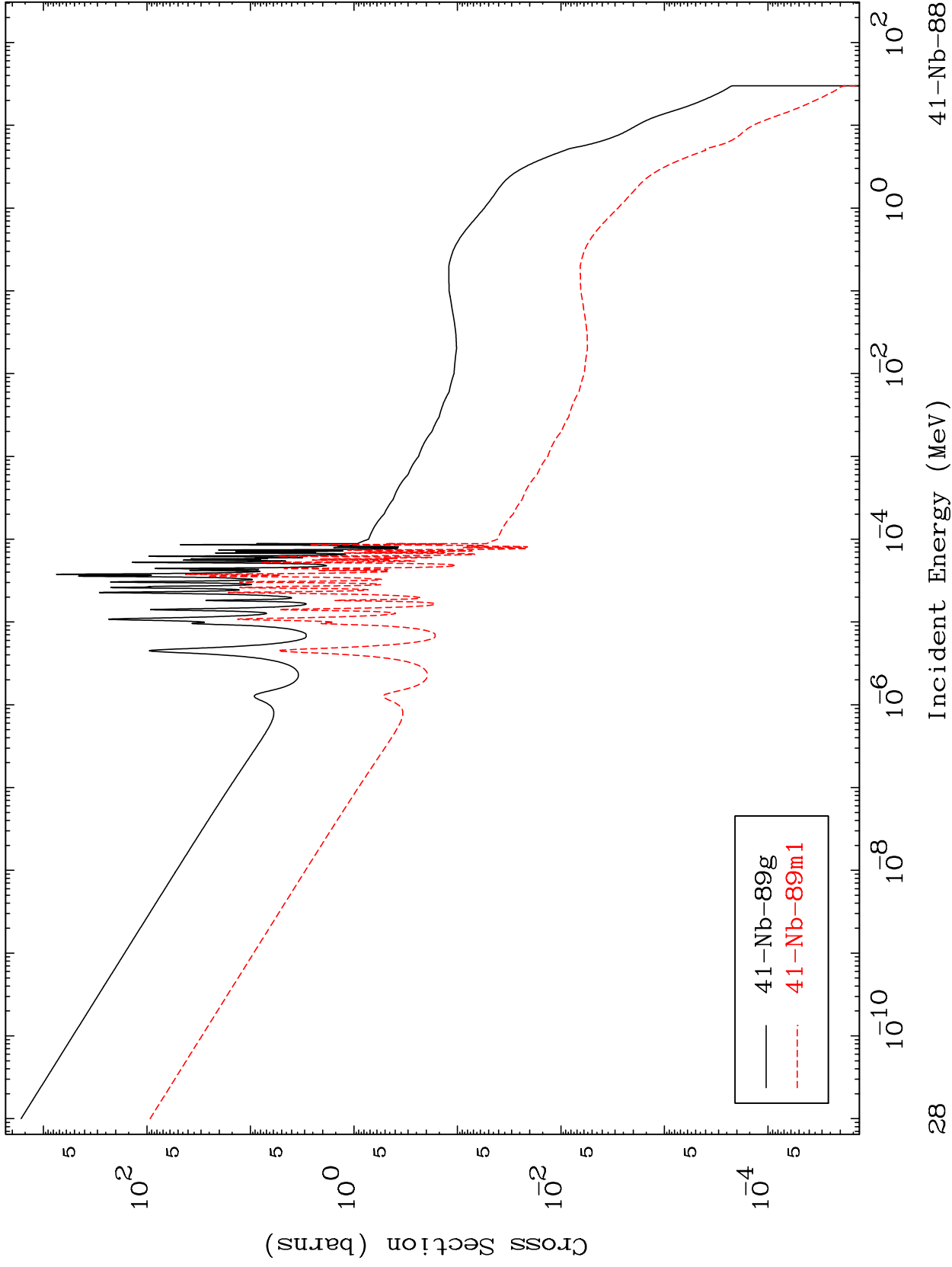
Incident Energy (MeV)

41-Nb-88

MAT 4111

41-Nb-88

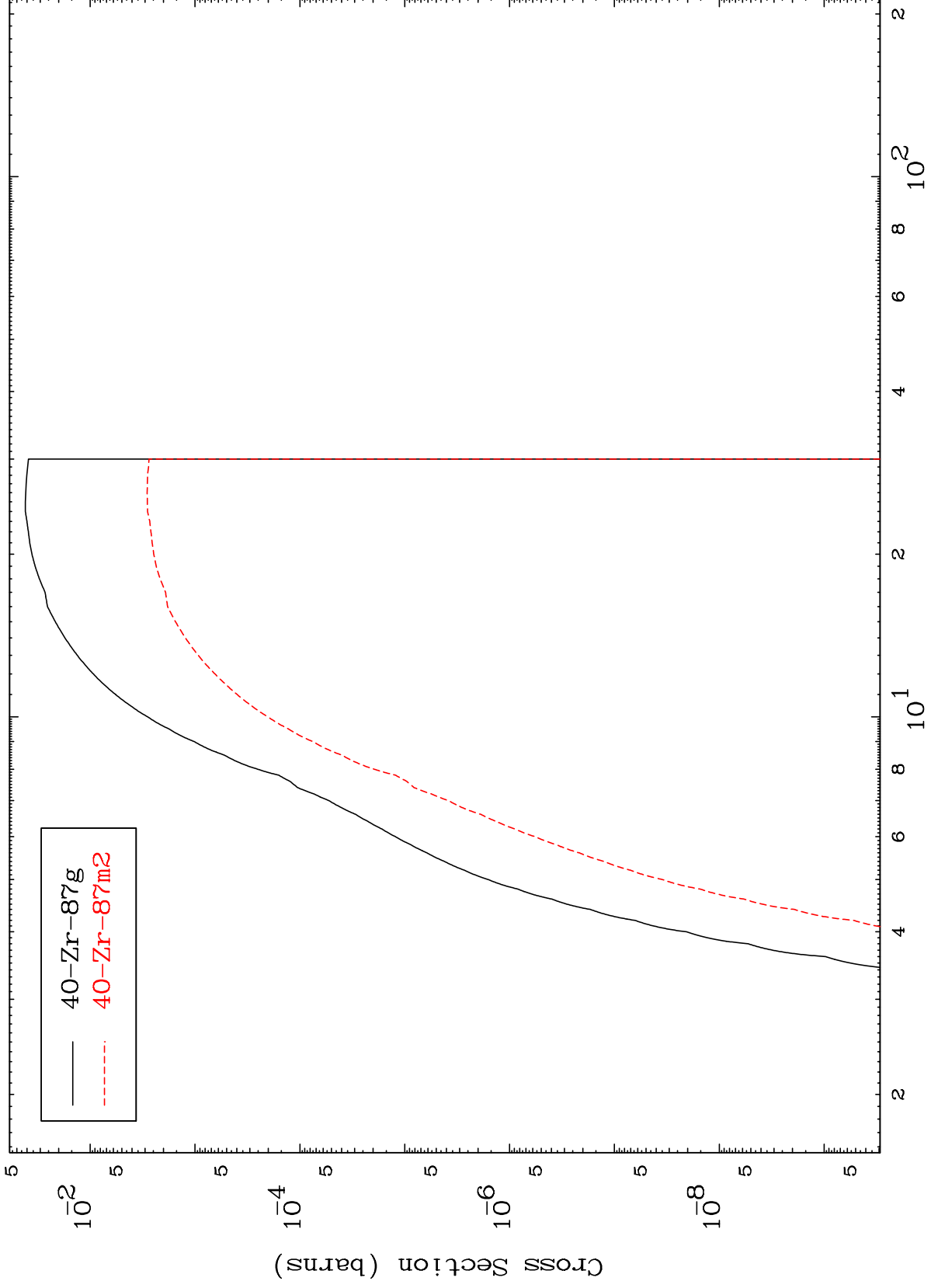
(n, γ)
Radionuclide Production Cross Section



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41-Nb-88

(n,d)
Radionuclide Production Cross Section



29

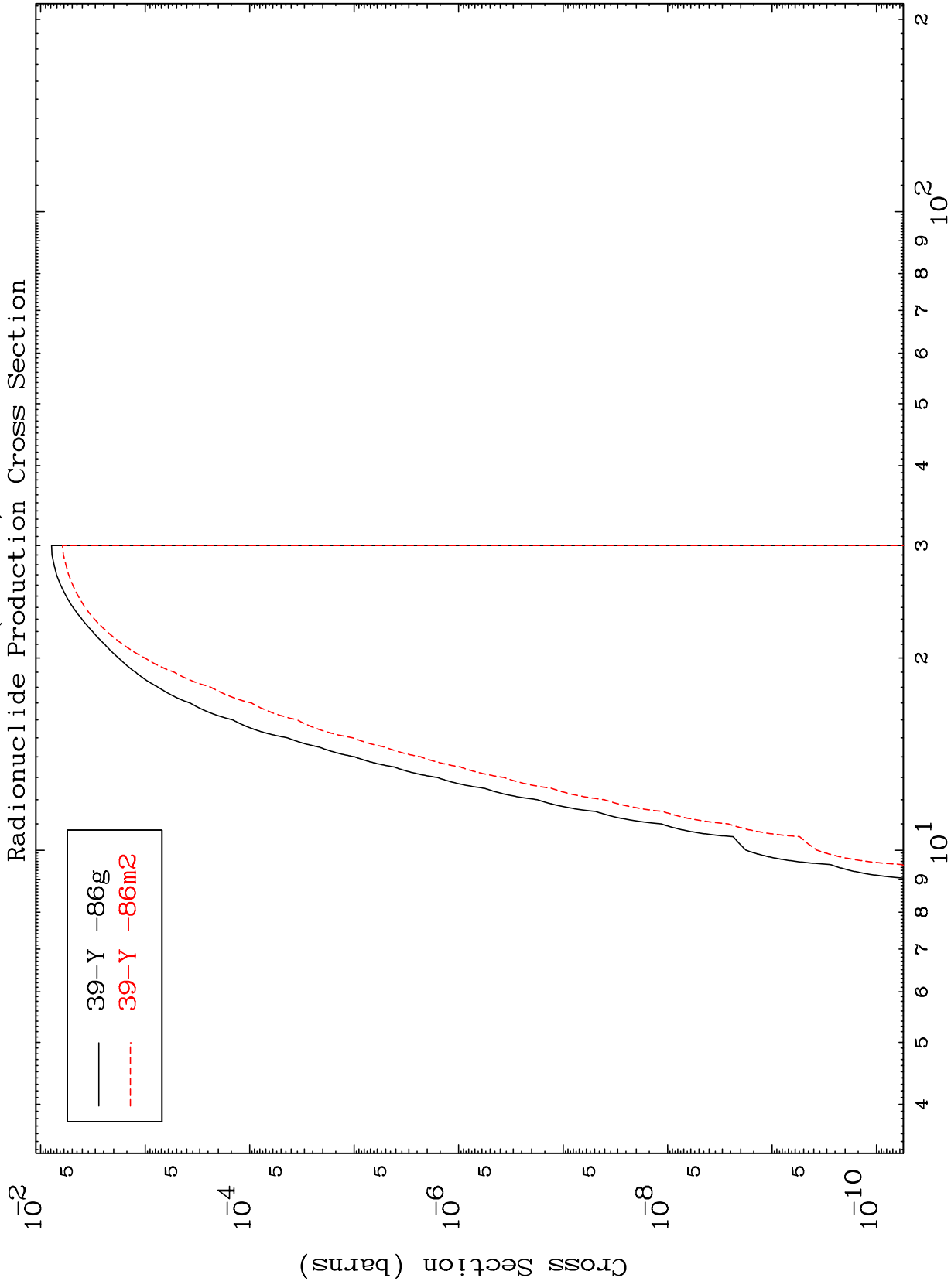
Incident Energy (MeV)

41-Nb-88

MAT 4111

(n,He-3)

41-Nb-88

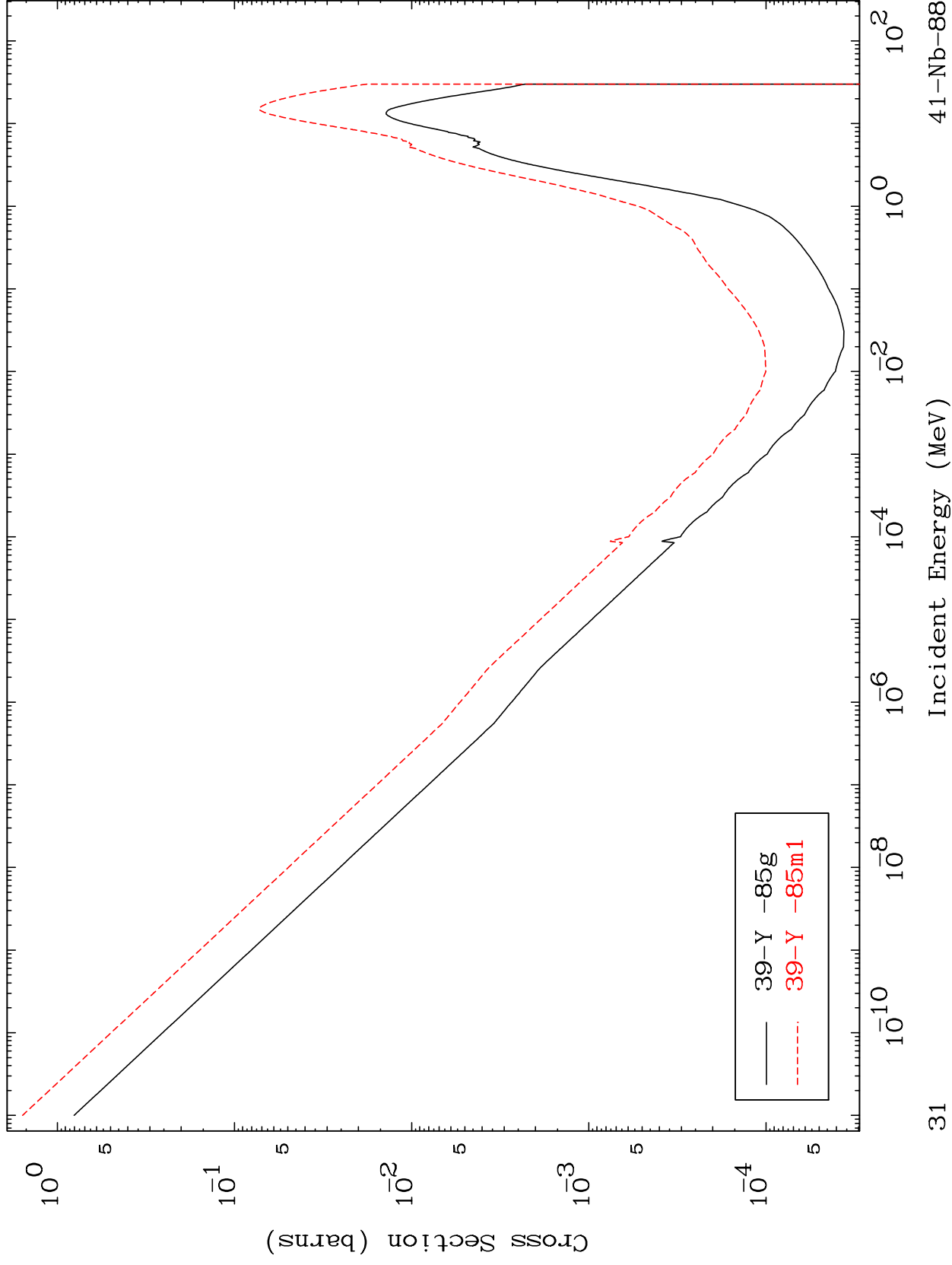


MAT 4111

(n, α)

41-Nb-88

Radionuclide Production Cross Section



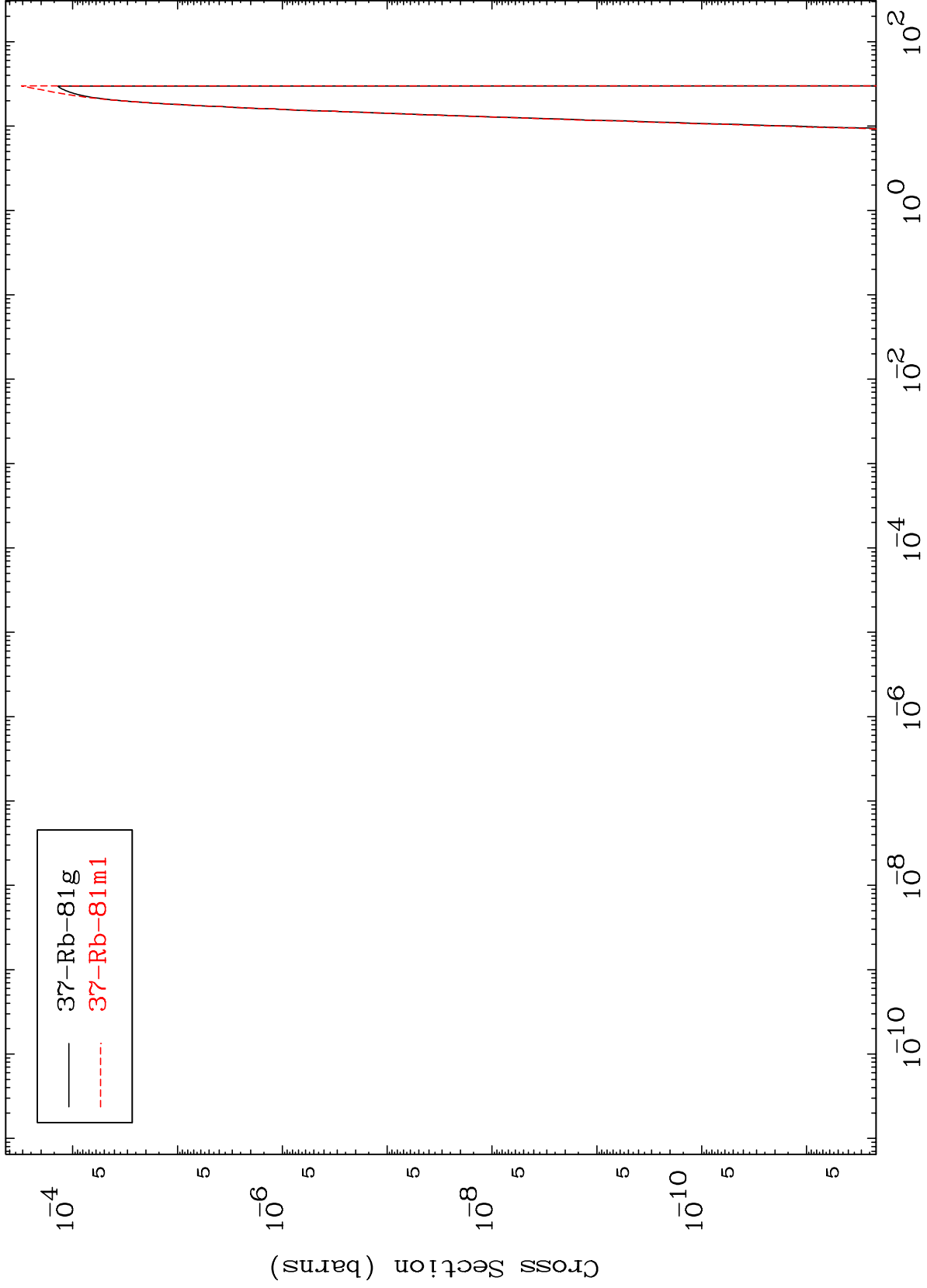
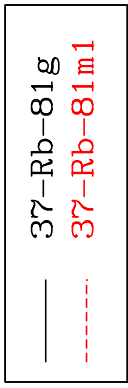
31

MAT 4111

(n,2α)

41-Nb-88

Radionuclide Production Cross Section



32

Incident Energy (MeV)

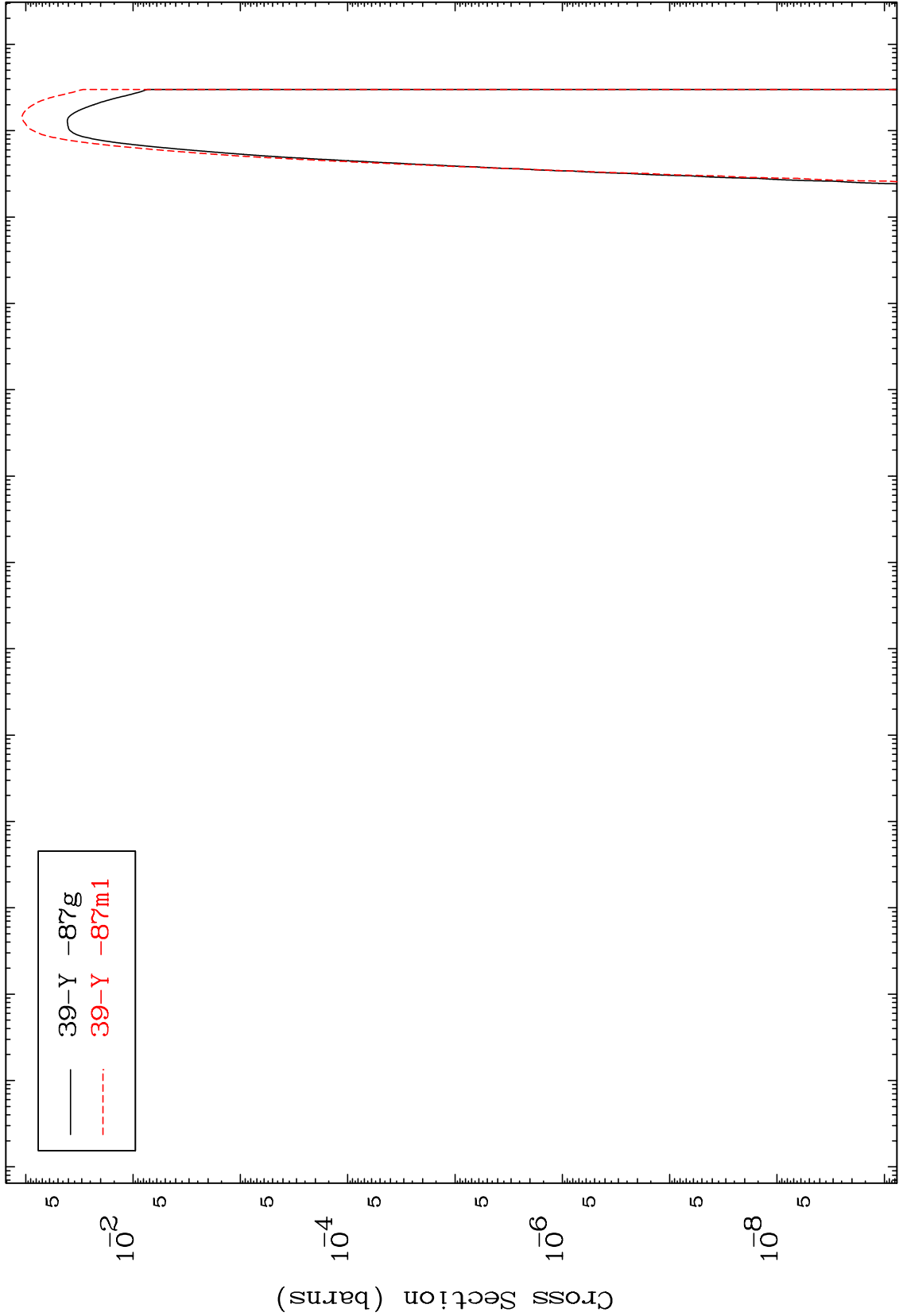
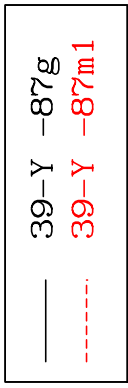
41-Nb-88

MAT 4111

(n,2p)

41-Nb-88

Radionuclide Production Cross Section



41-Nb-88

Incident Energy (MeV)

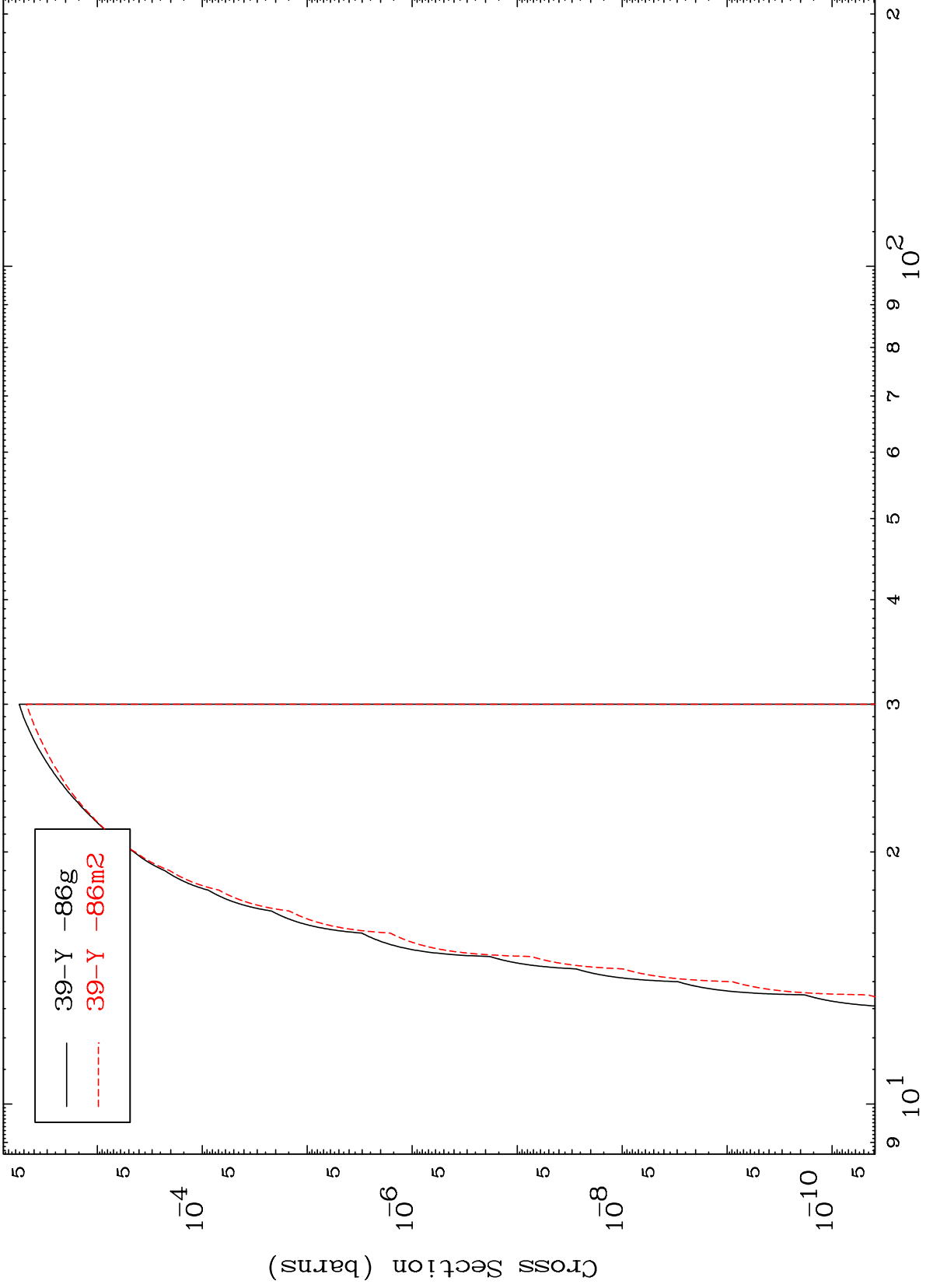
33

MAT 4111

(n,p) d

41-Nb-88

Radionuclide Production Cross Section



34

Incident Energy (MeV)

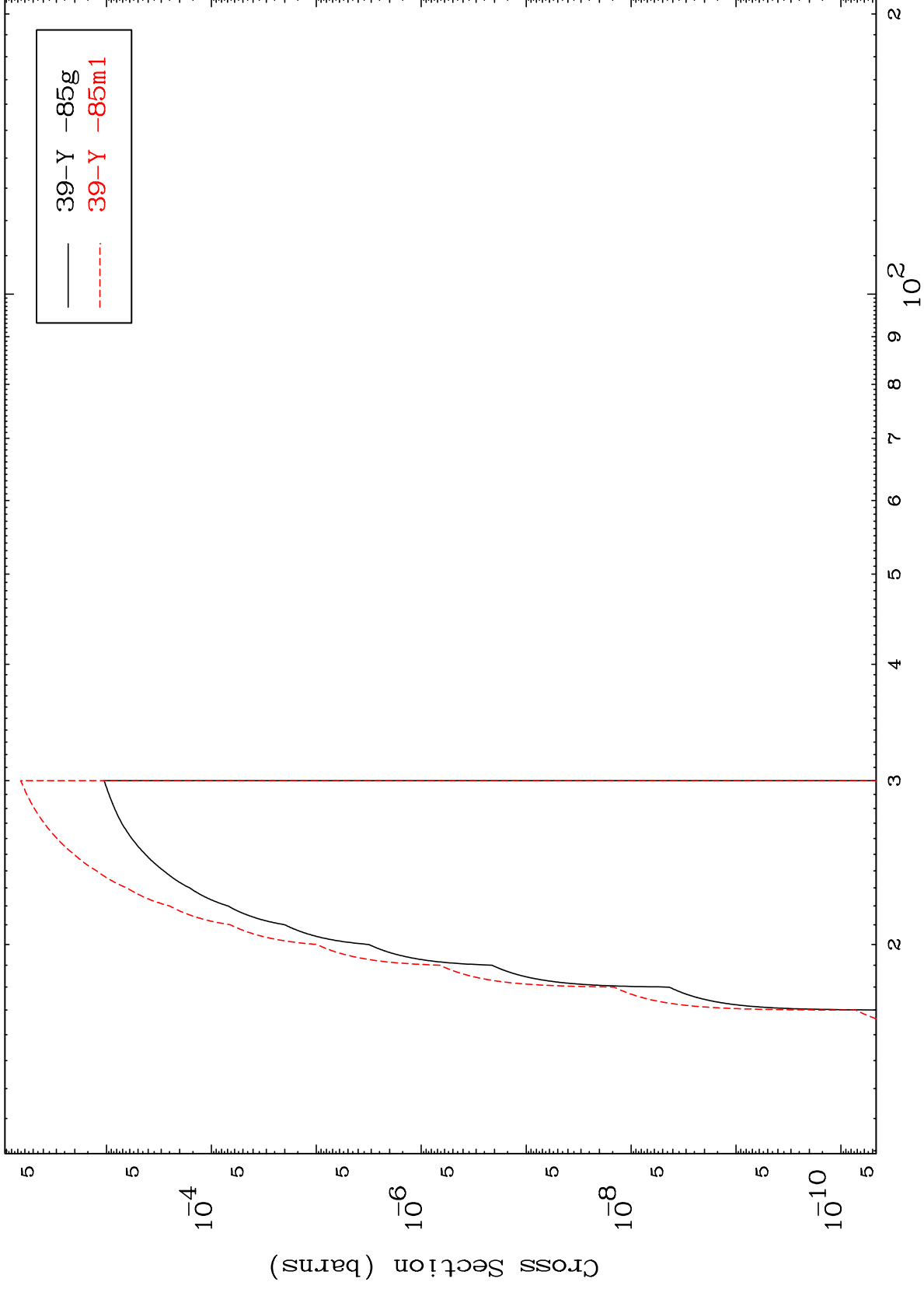
41-Nb-88

MAT 4111

(n,p) t

41-Nb-88

Radionuclide Production Cross Section



35

Incident Energy (MeV)

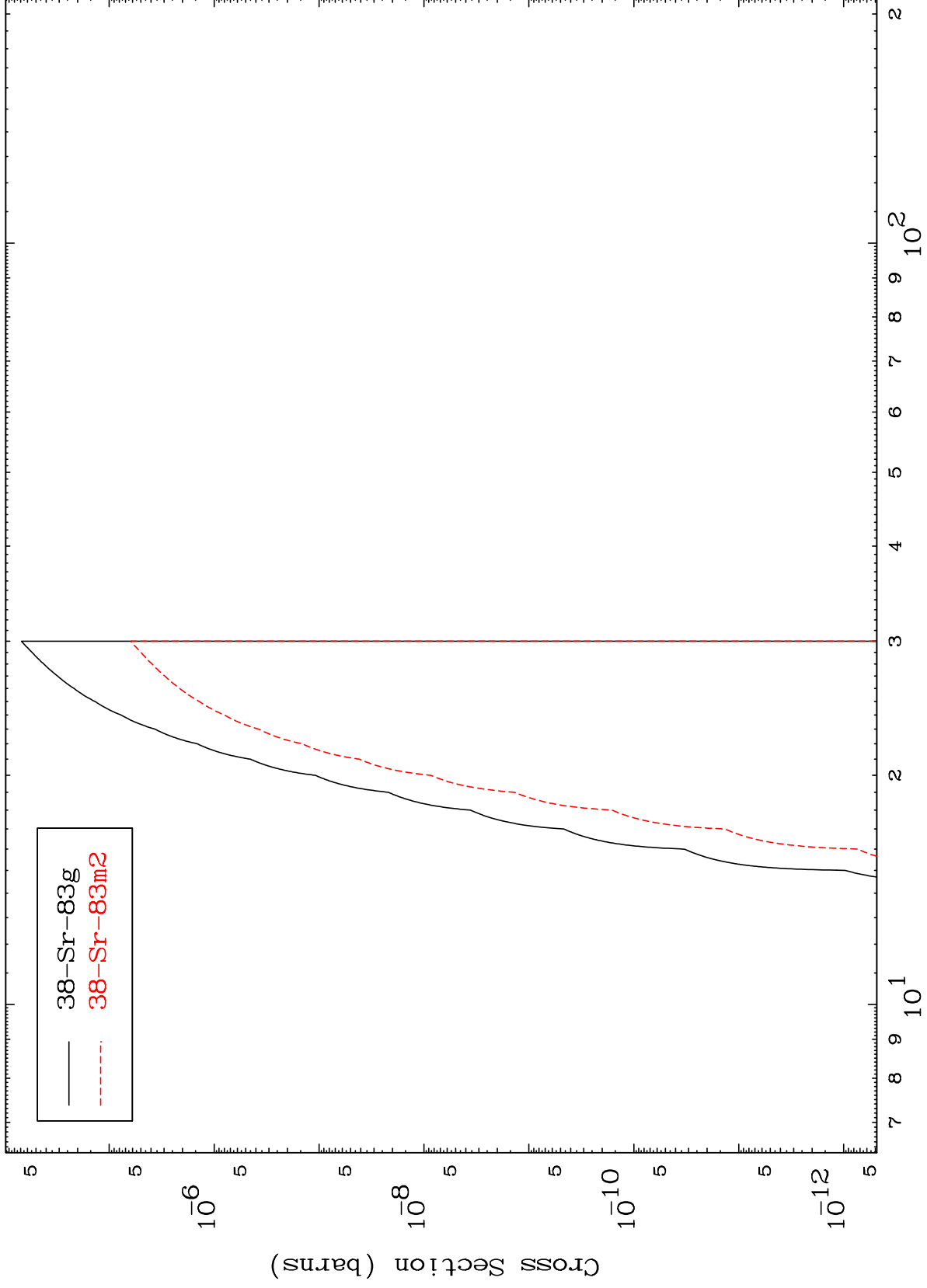
41-Nb-88

MAT 4111

(n,d) α

41-Nb-88

Radionuclide Production Cross Section



36

Incident Energy (MeV)

41-Nb-88