

Program EVALPLOT
(Version 2021-1)

by

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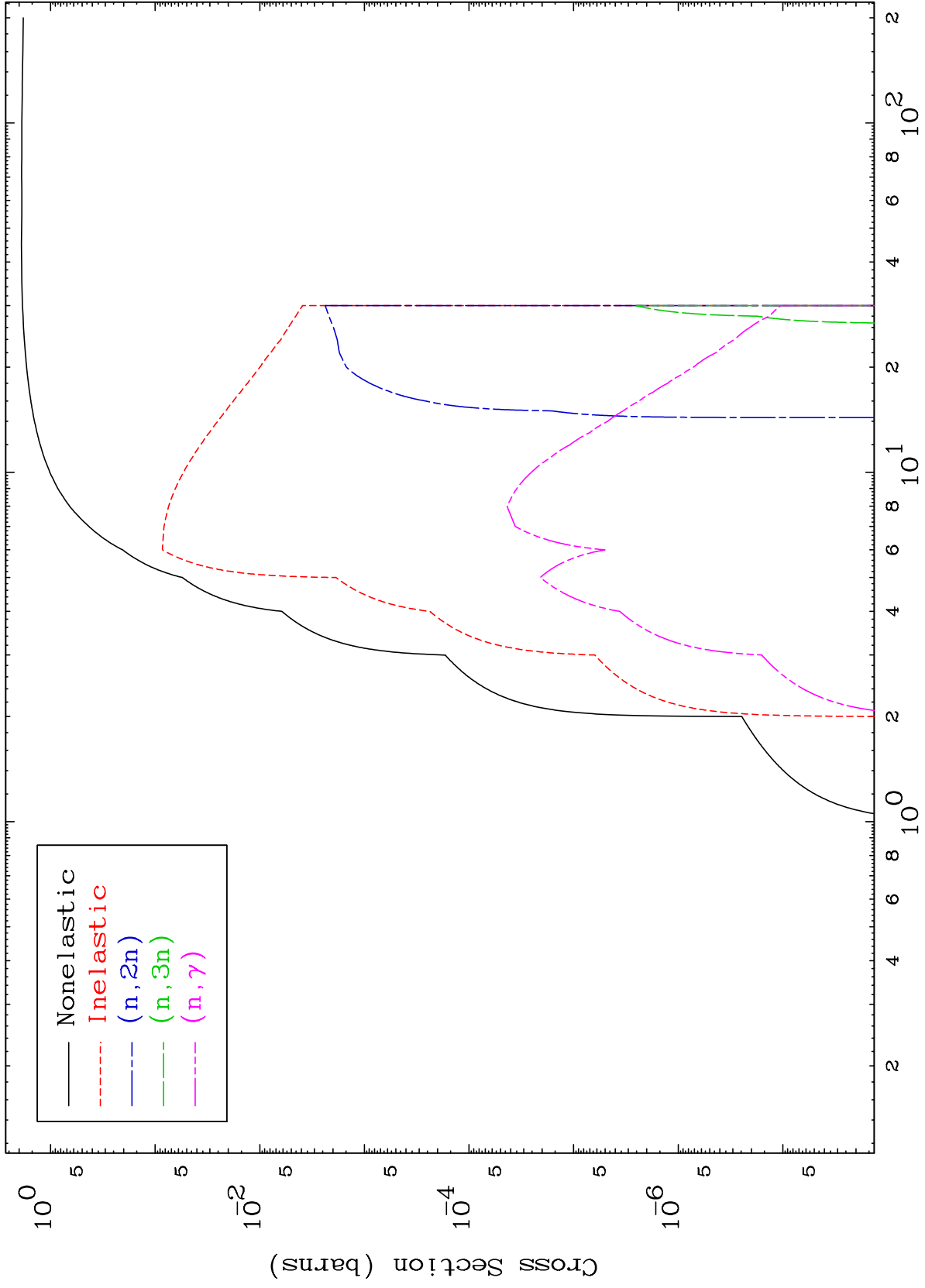
Press Mouse Button to Start

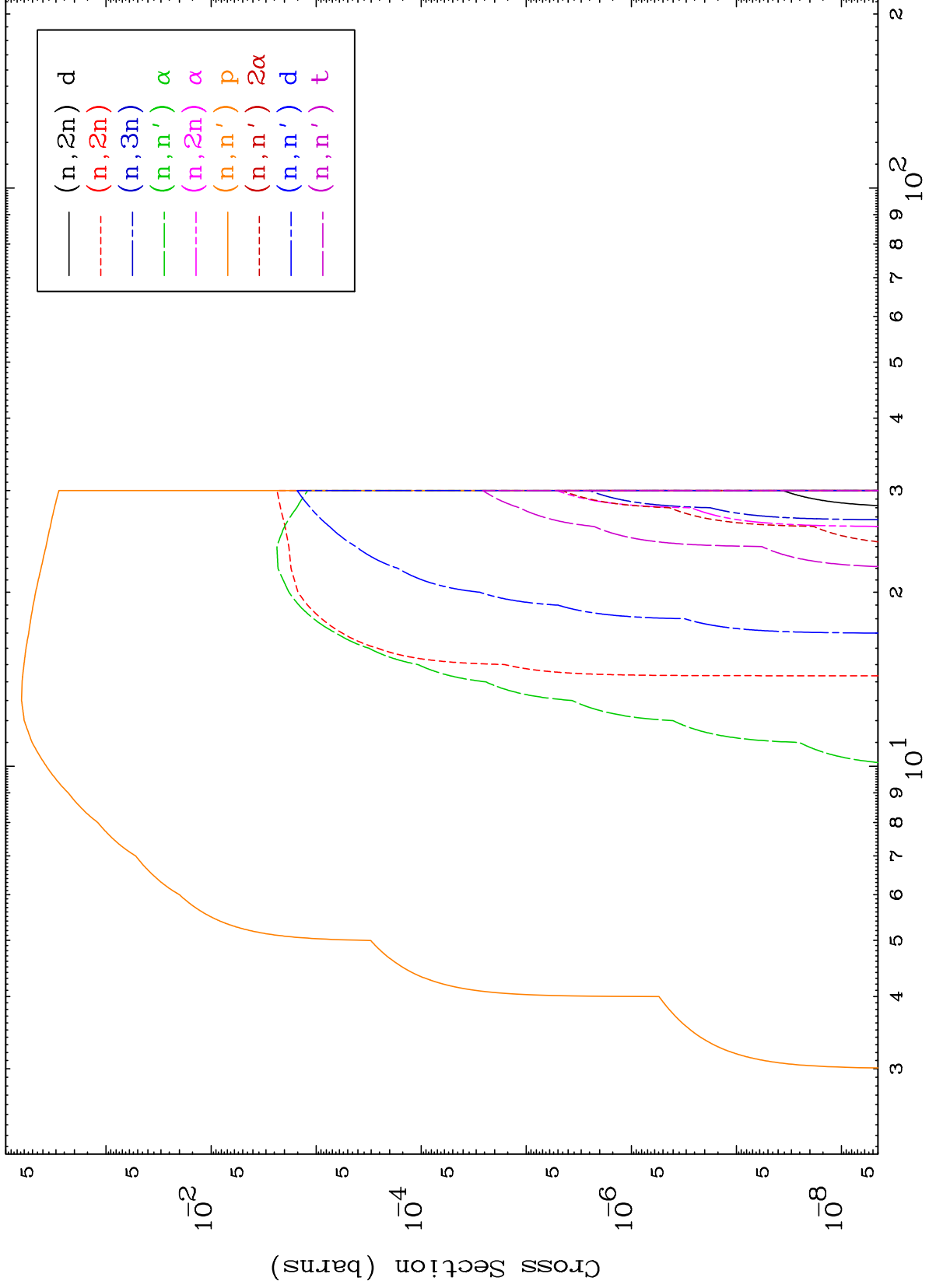
MAT 4213

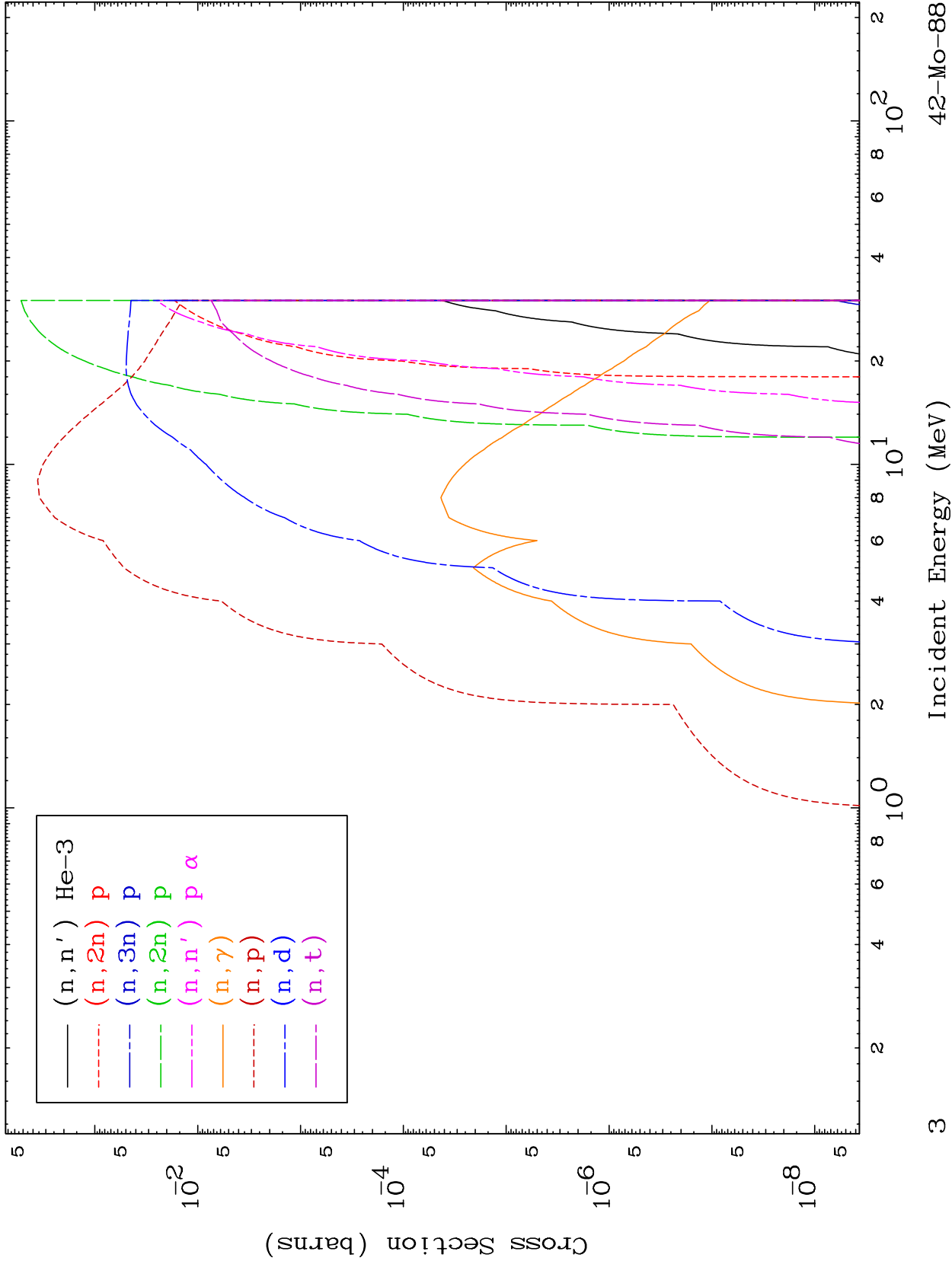
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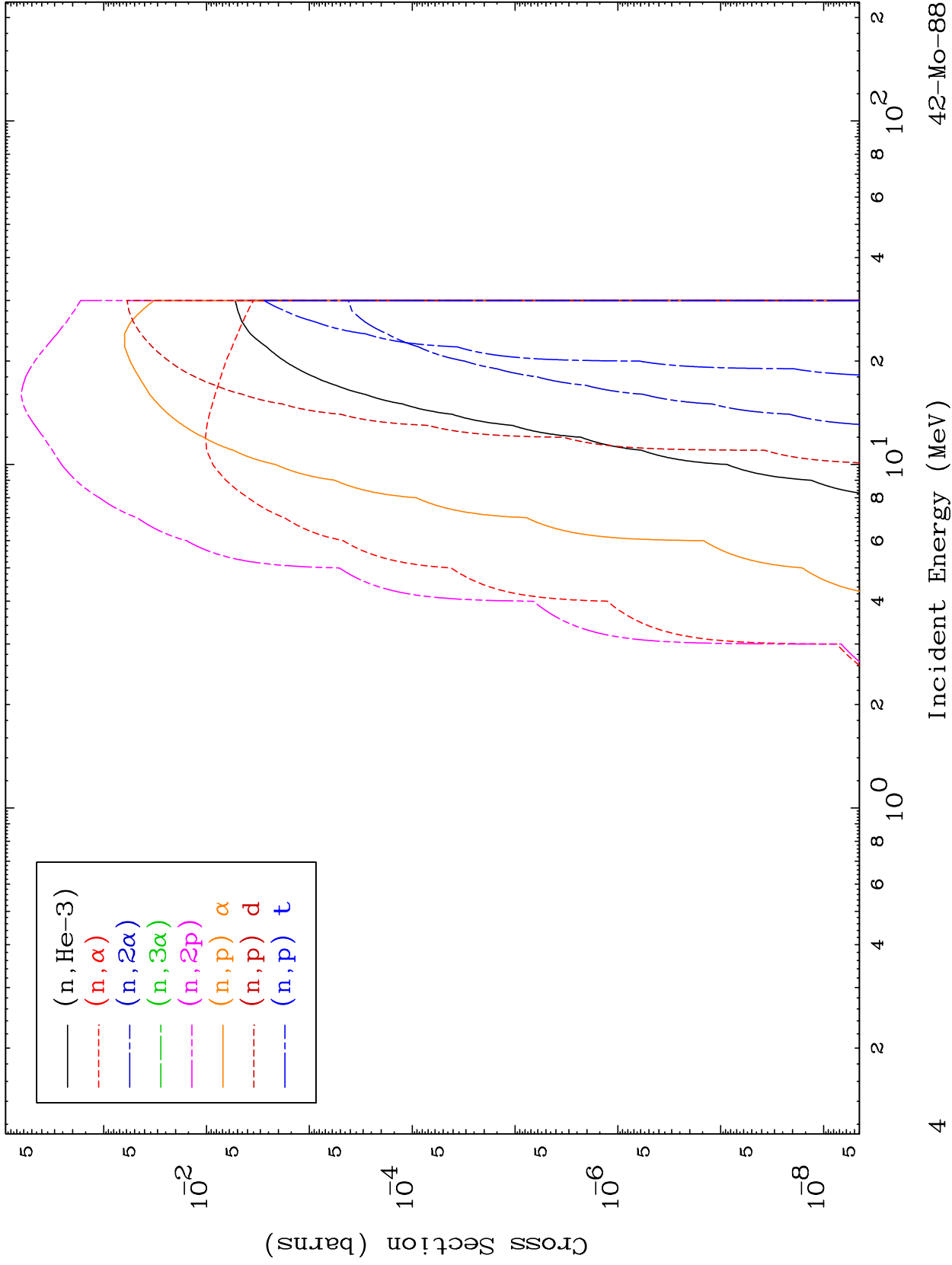
42-Mo-88

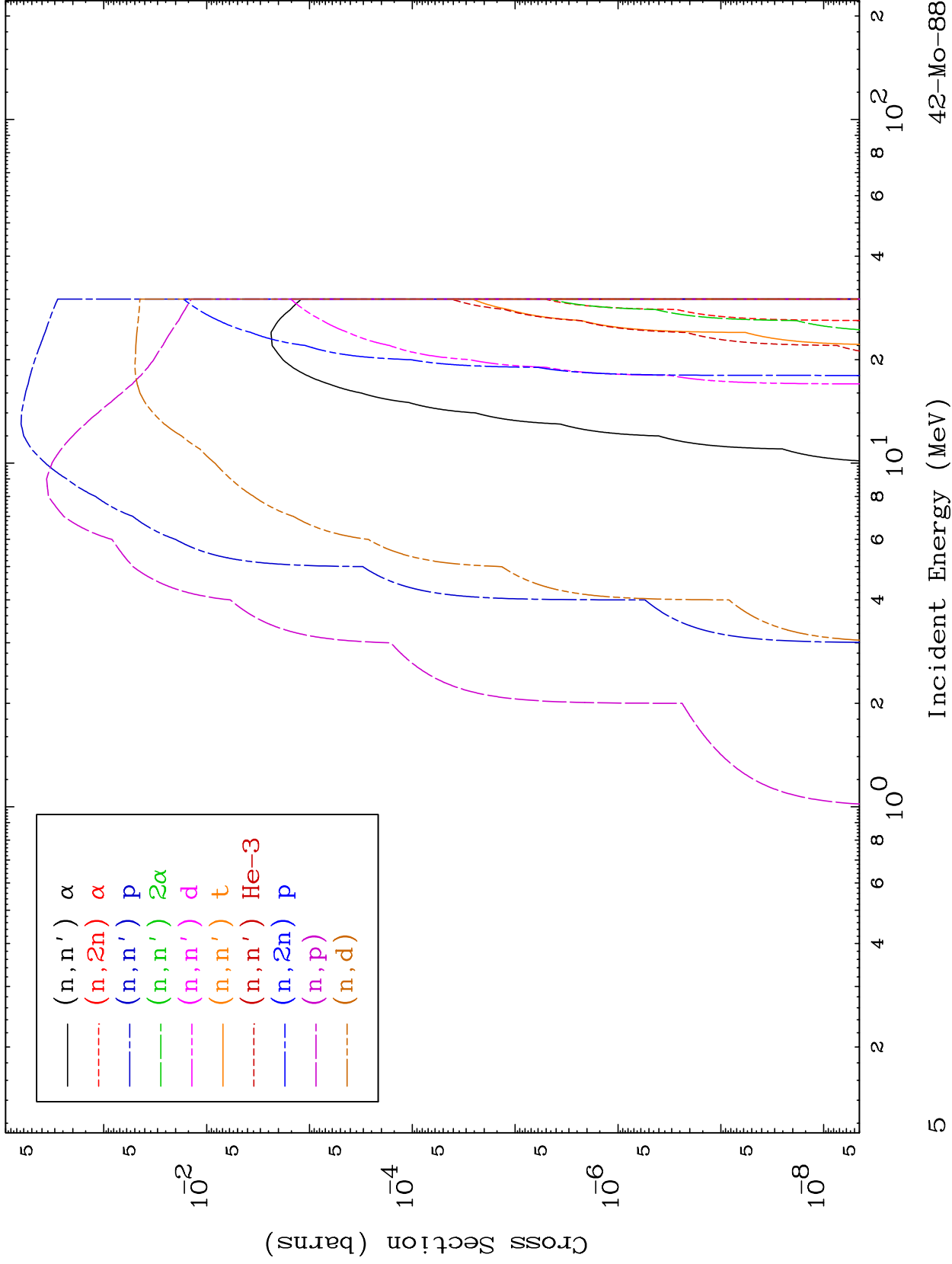
0 Kelvin Cross Sections

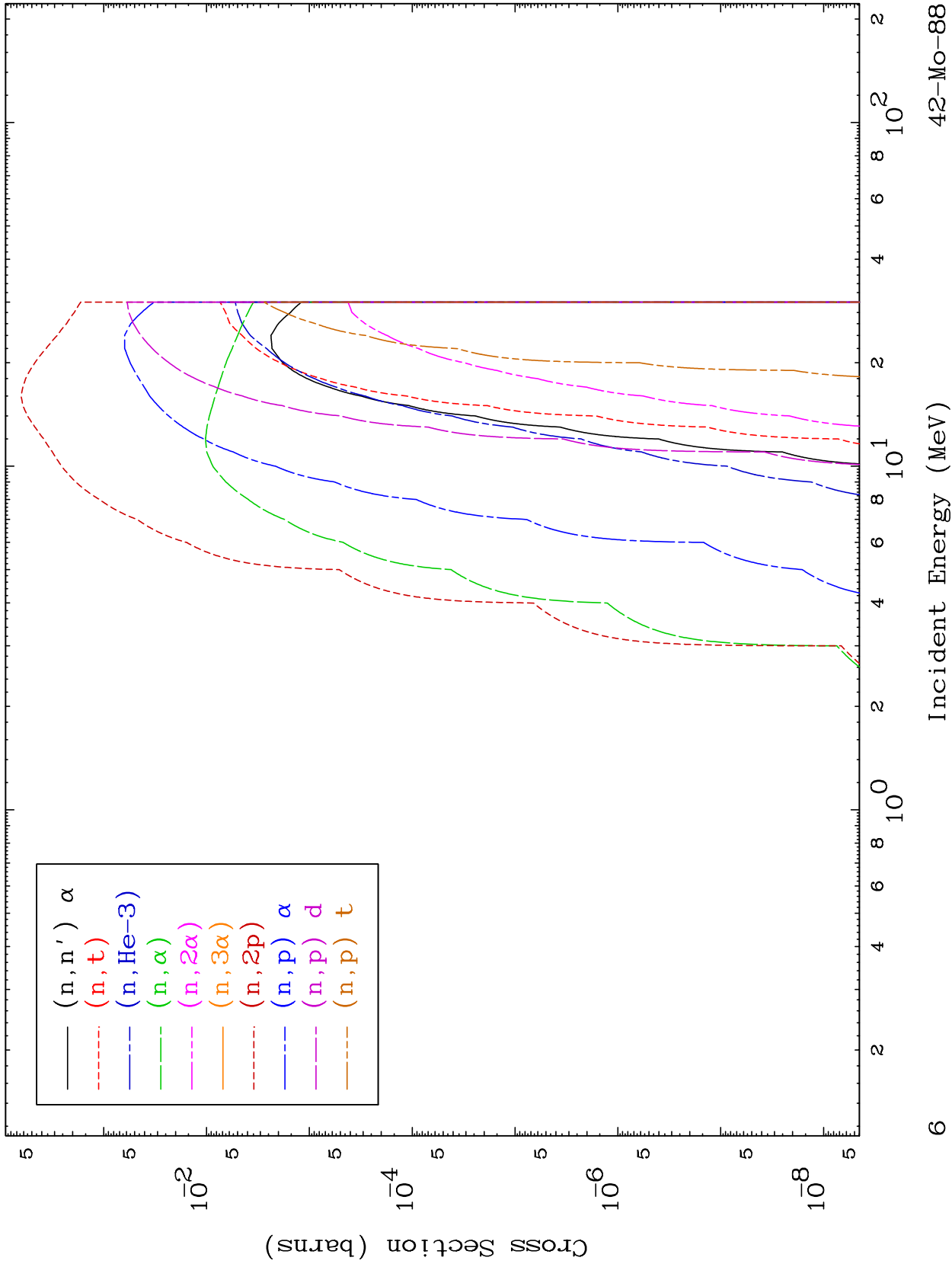










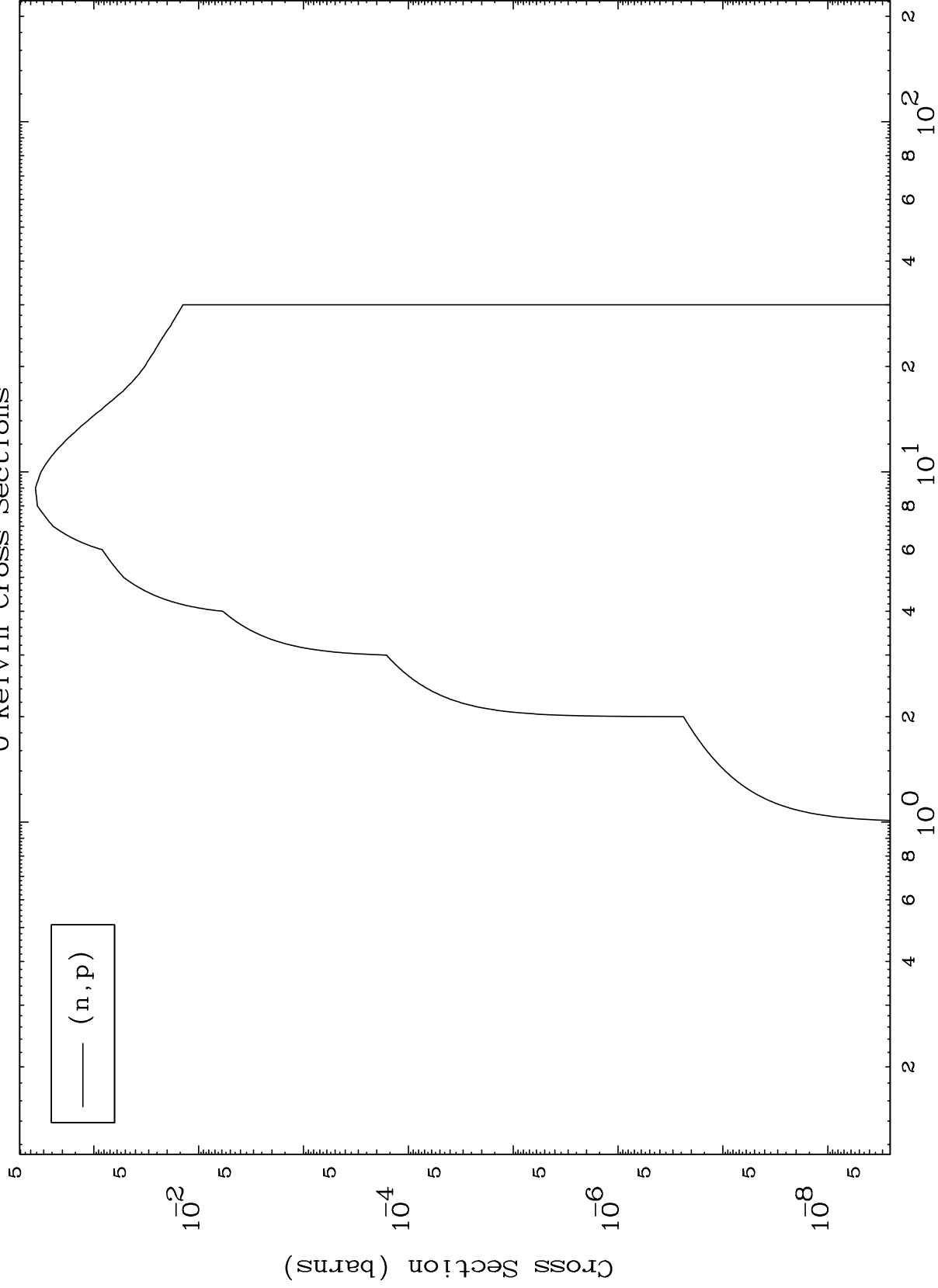


MAT 4213

(d,p) Levels

42-Mo-88

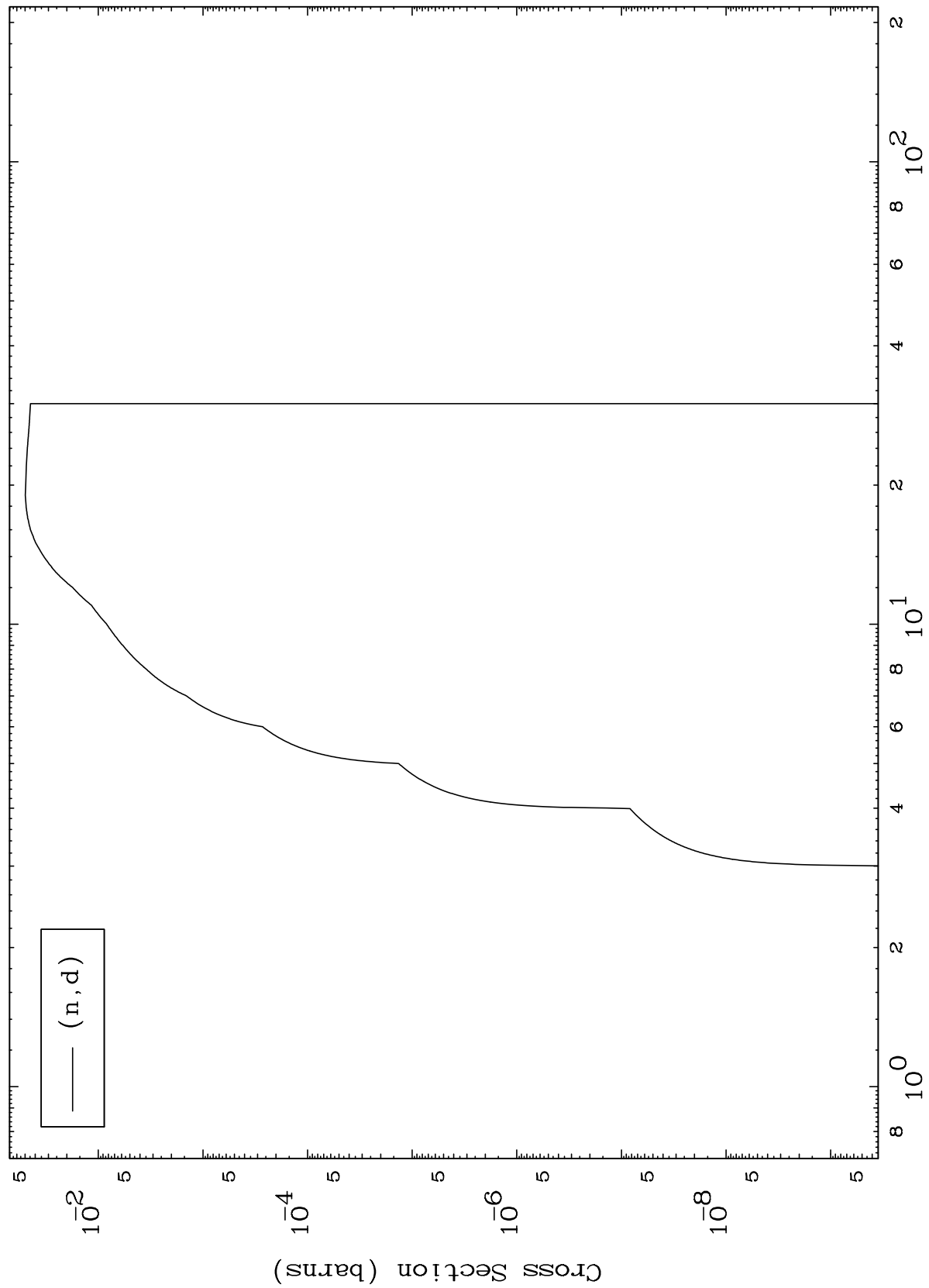
0 Kelvin Cross Sections



MAT 4213

42-Mo-88

(d,d) Levels
0 Kelvin Cross Sections



42-Mo-88

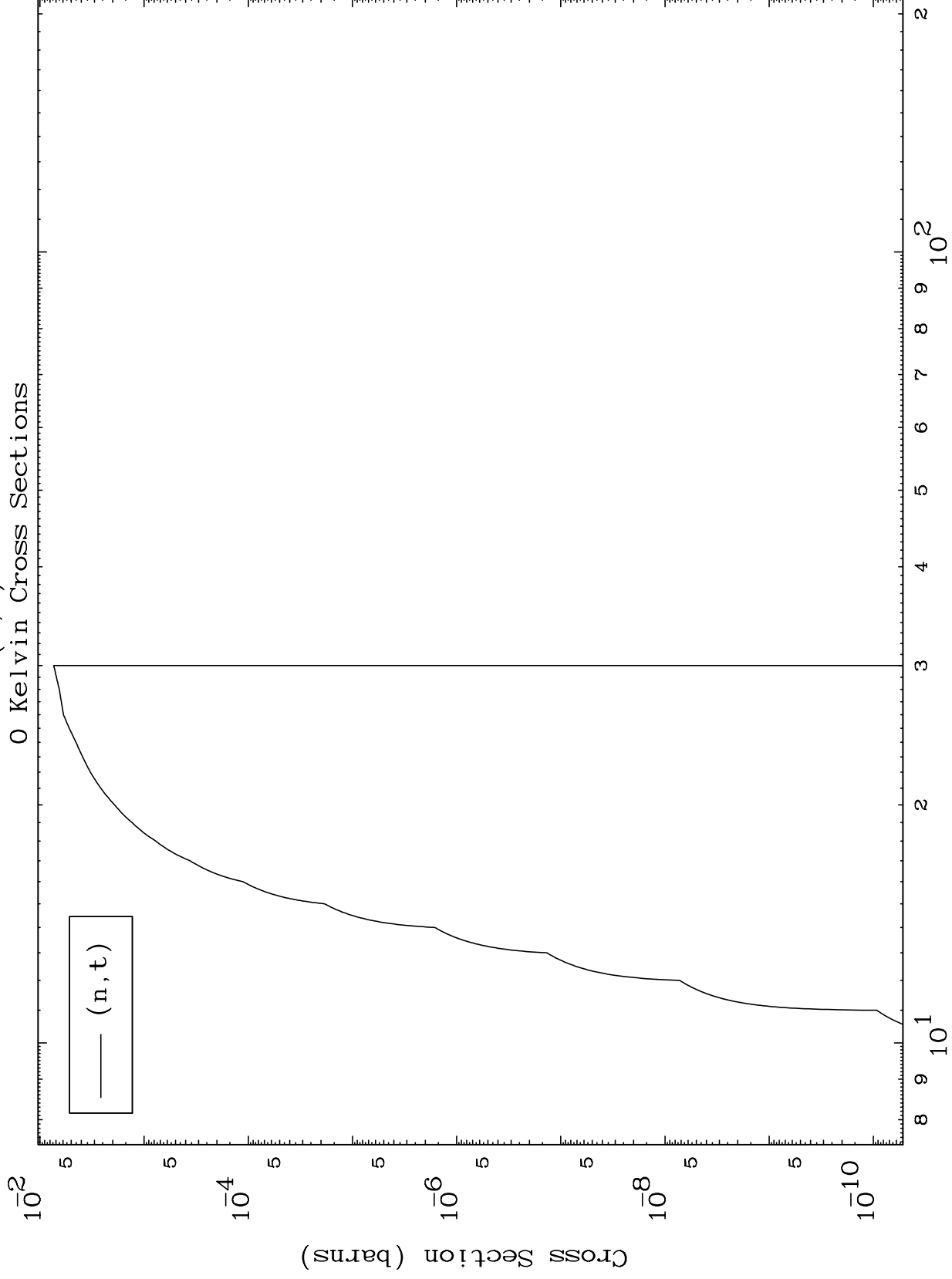
Incident Energy (MeV)

8

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(d, t) Levels
0 Kelvin Cross Sections

42-Mo-88



9

Incident Energy (MeV)

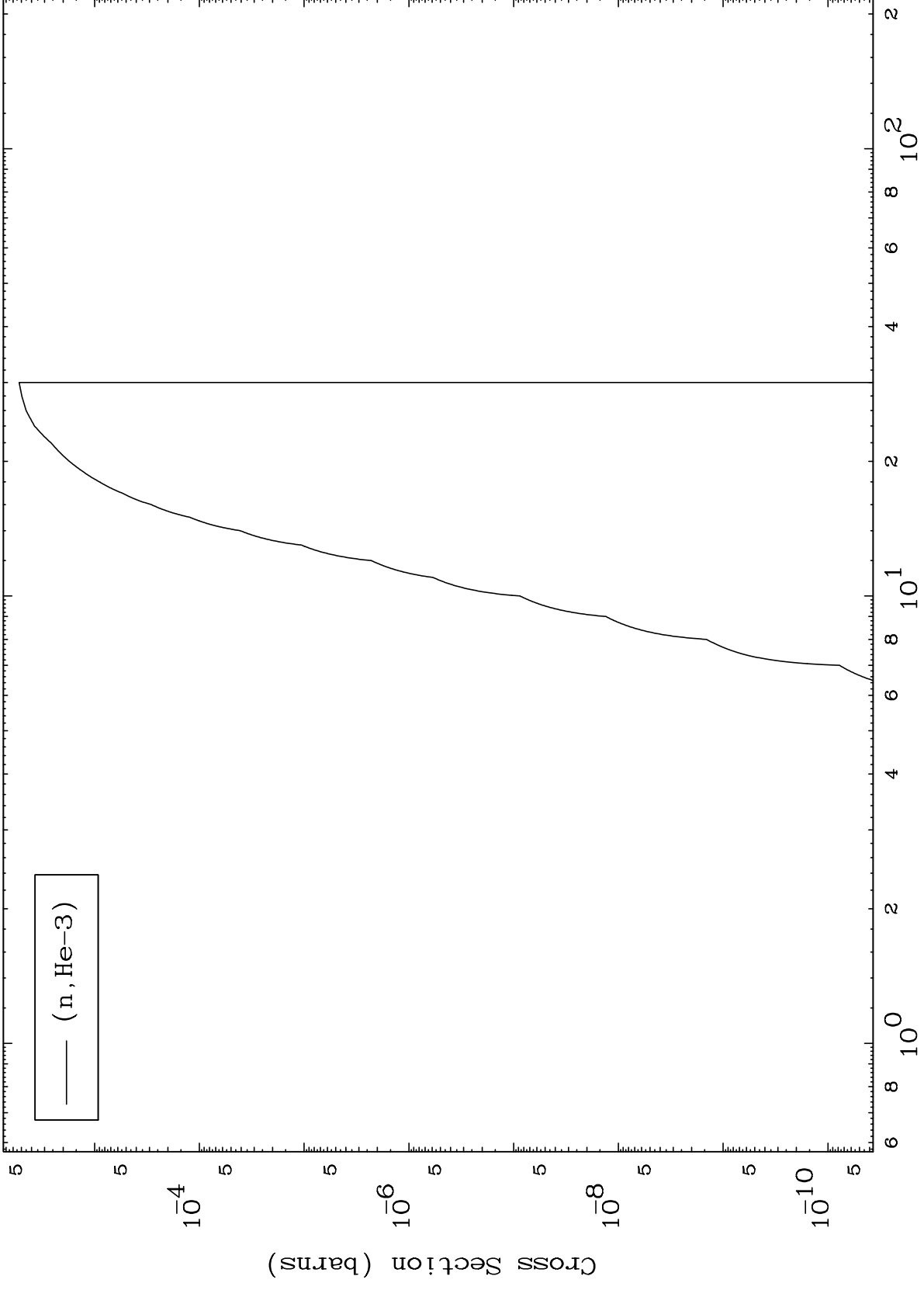
42-Mo-88

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(d,He3) Levels

42-Mo-88

0 Kelvin Cross Sections



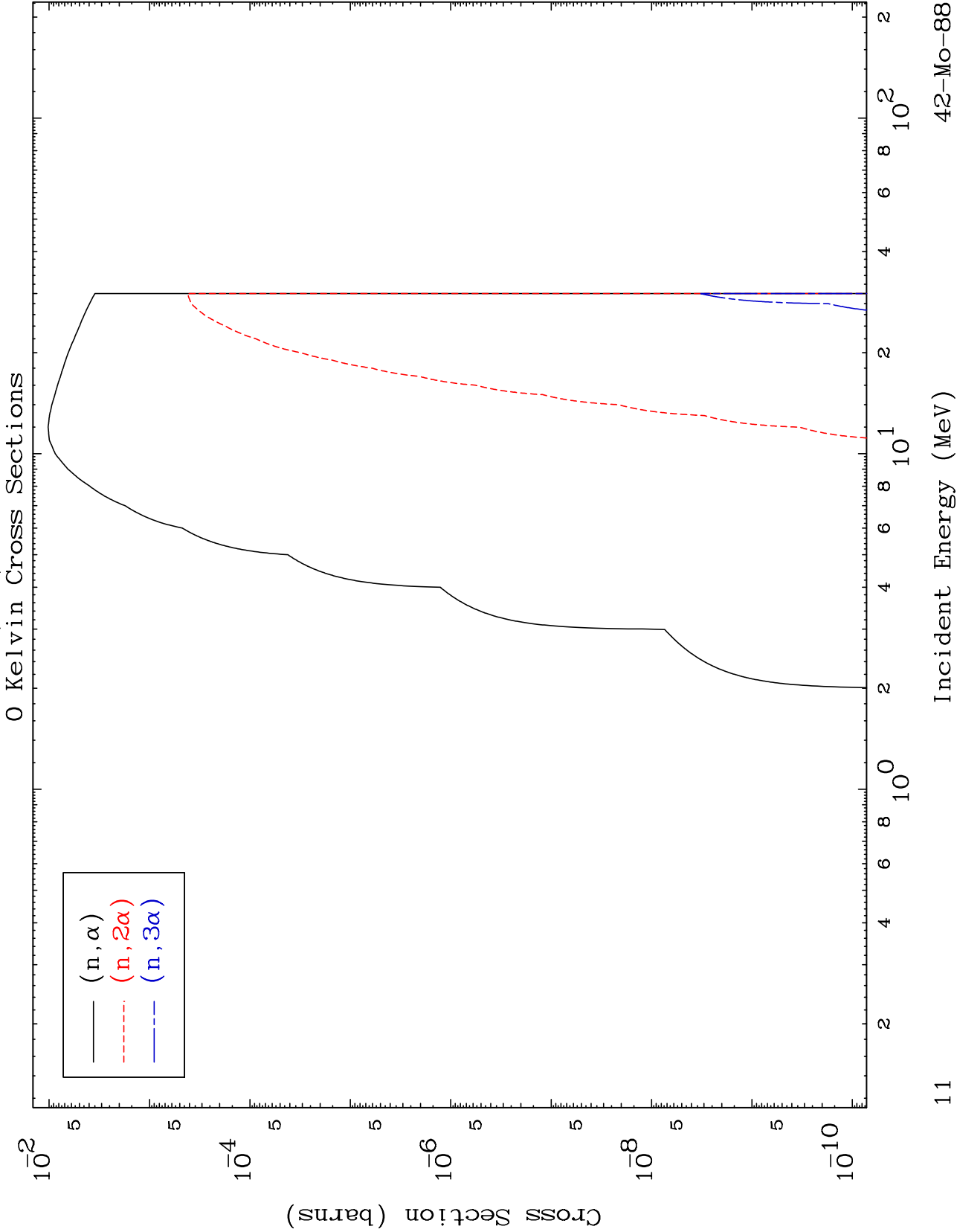
Incident Energy (MeV)

42-Mo-88

MAT 4213

(d, α) Levels

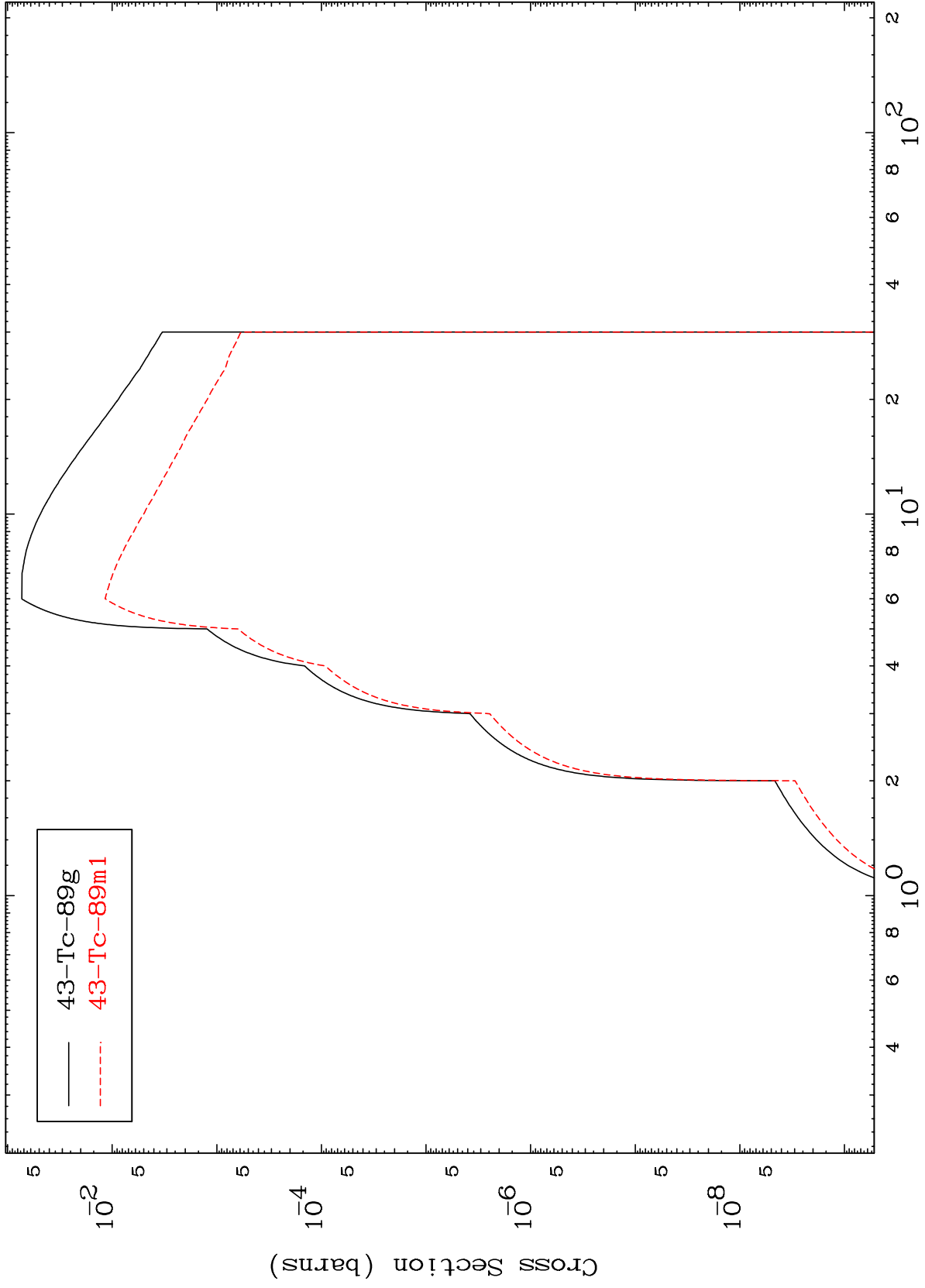
42-Mo-88



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42-Mo-88

Inelastic
Radionuclide Production Cross Section



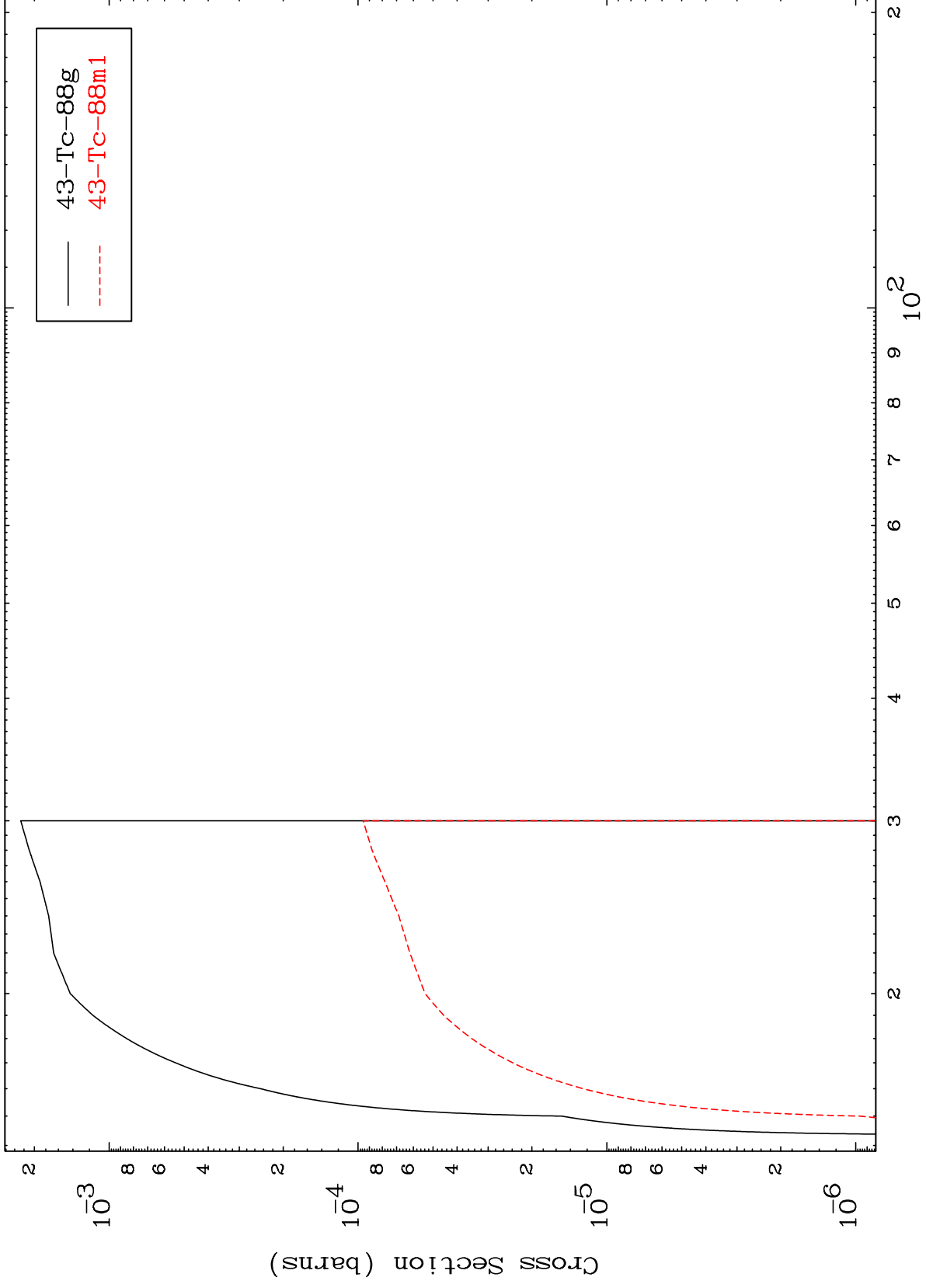
— 43-Tc-89g
- - - 43-Tc-89m1

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(n,2n)

42-Mo-88

Radionuclide Production Cross Section



13

Incident Energy (MeV)

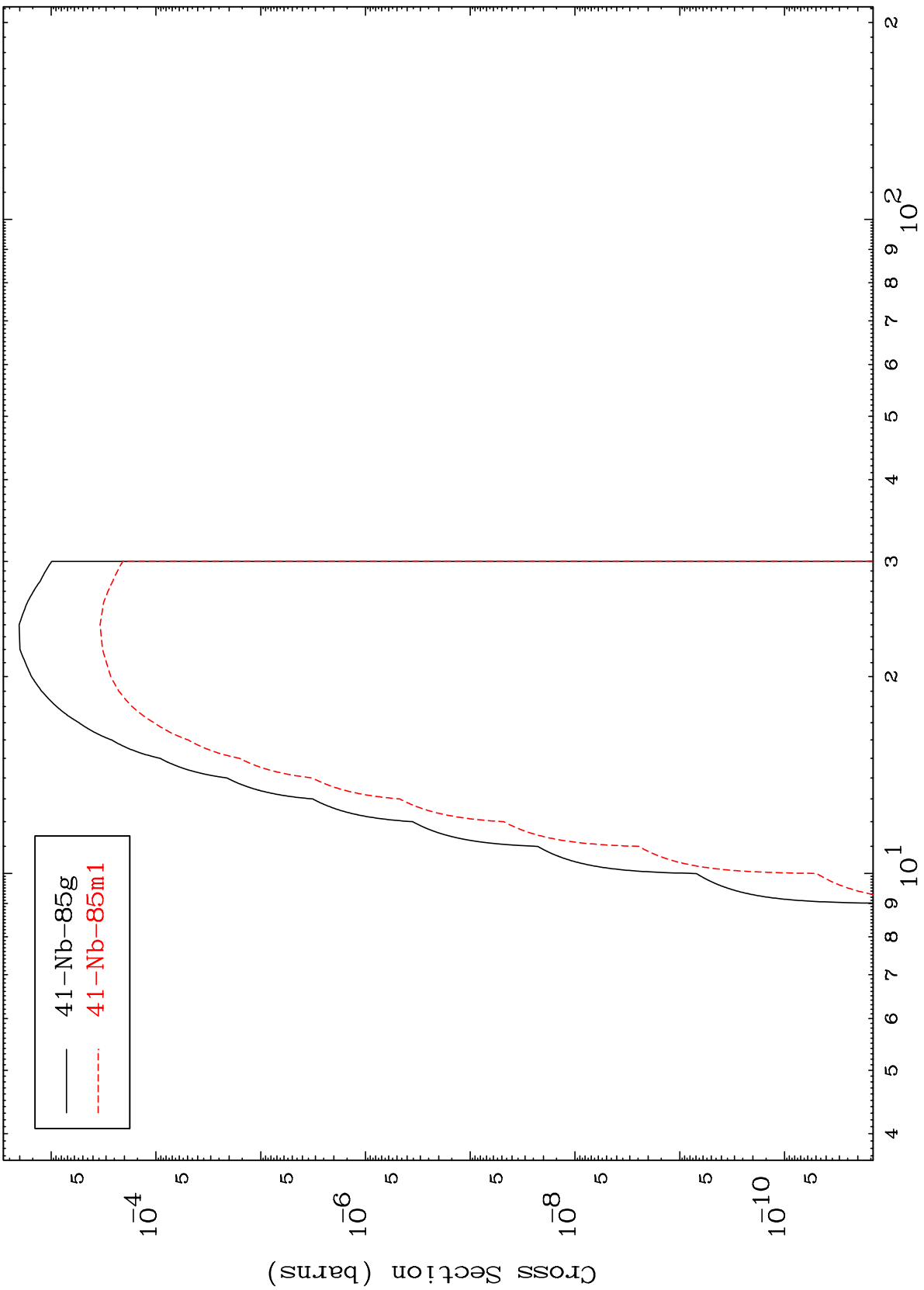
42-Mo-88

MAT 4213

(n,n') α

42-Mo-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

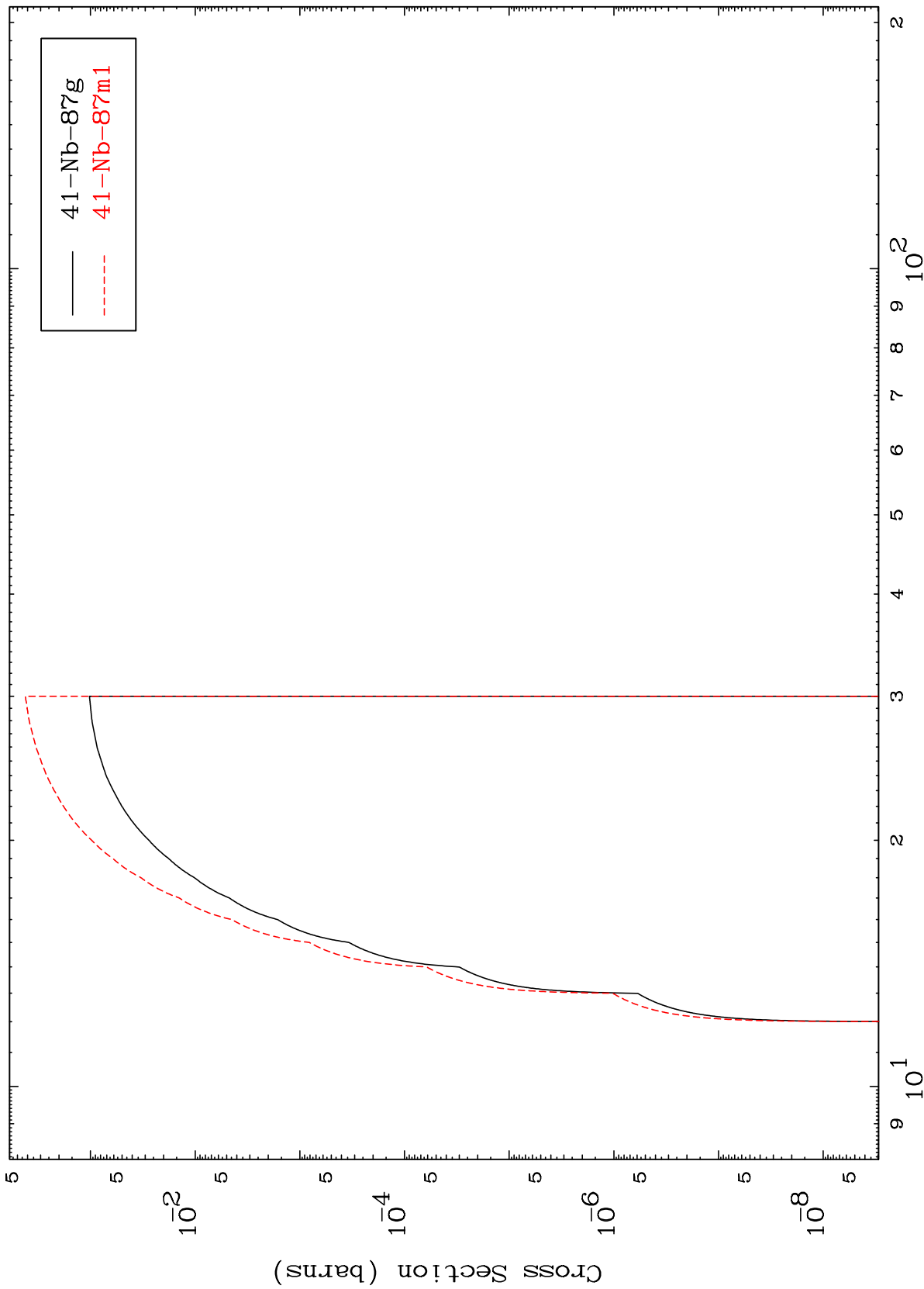
42-Mo-88

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(n,2n) p

42-Mo-88

Radionuclide Production Cross Section



15

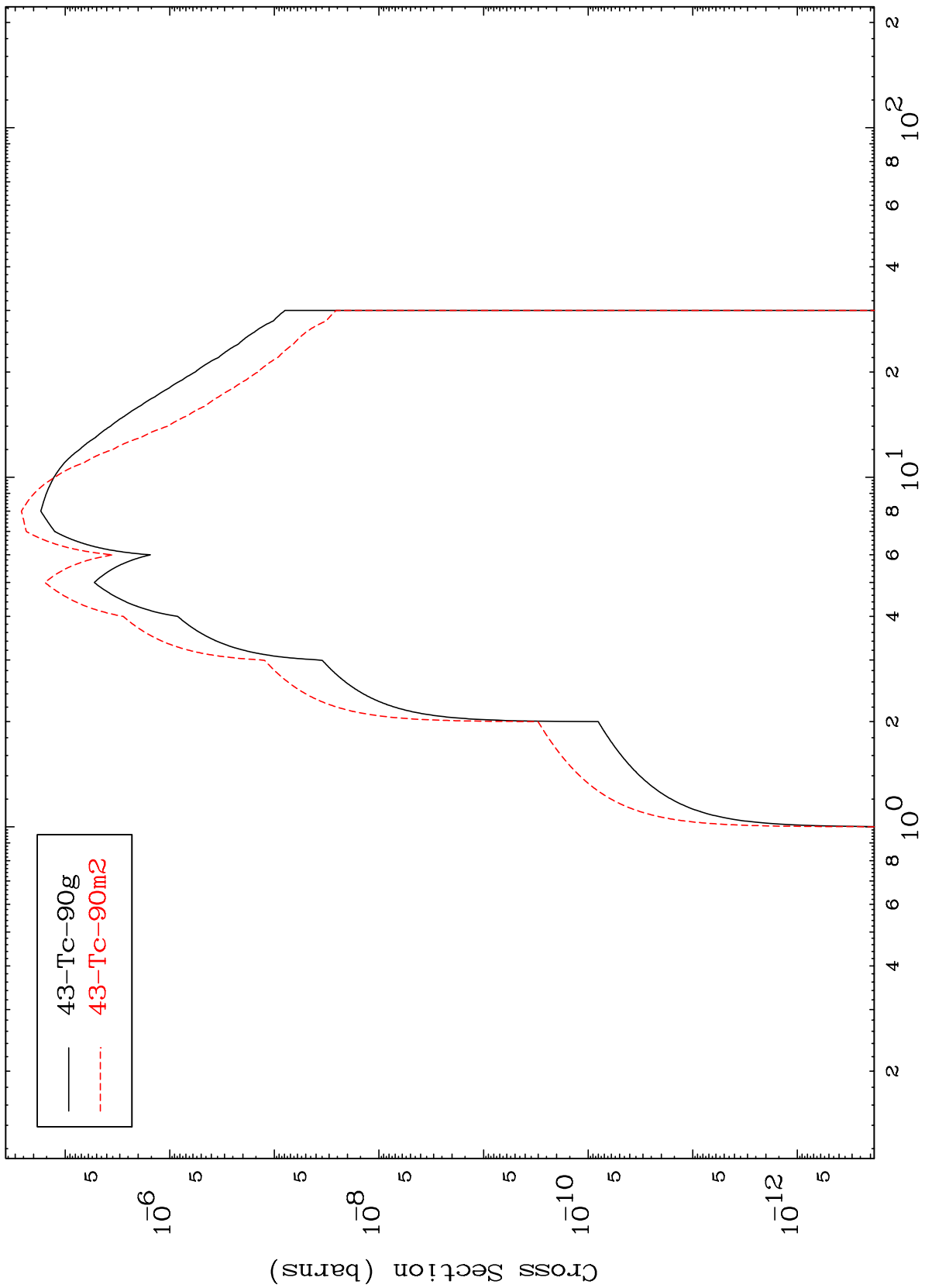
Incident Energy (MeV)

42-Mo-88

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42-Mo-88

Radionuclide Production Cross Section
(n, γ)



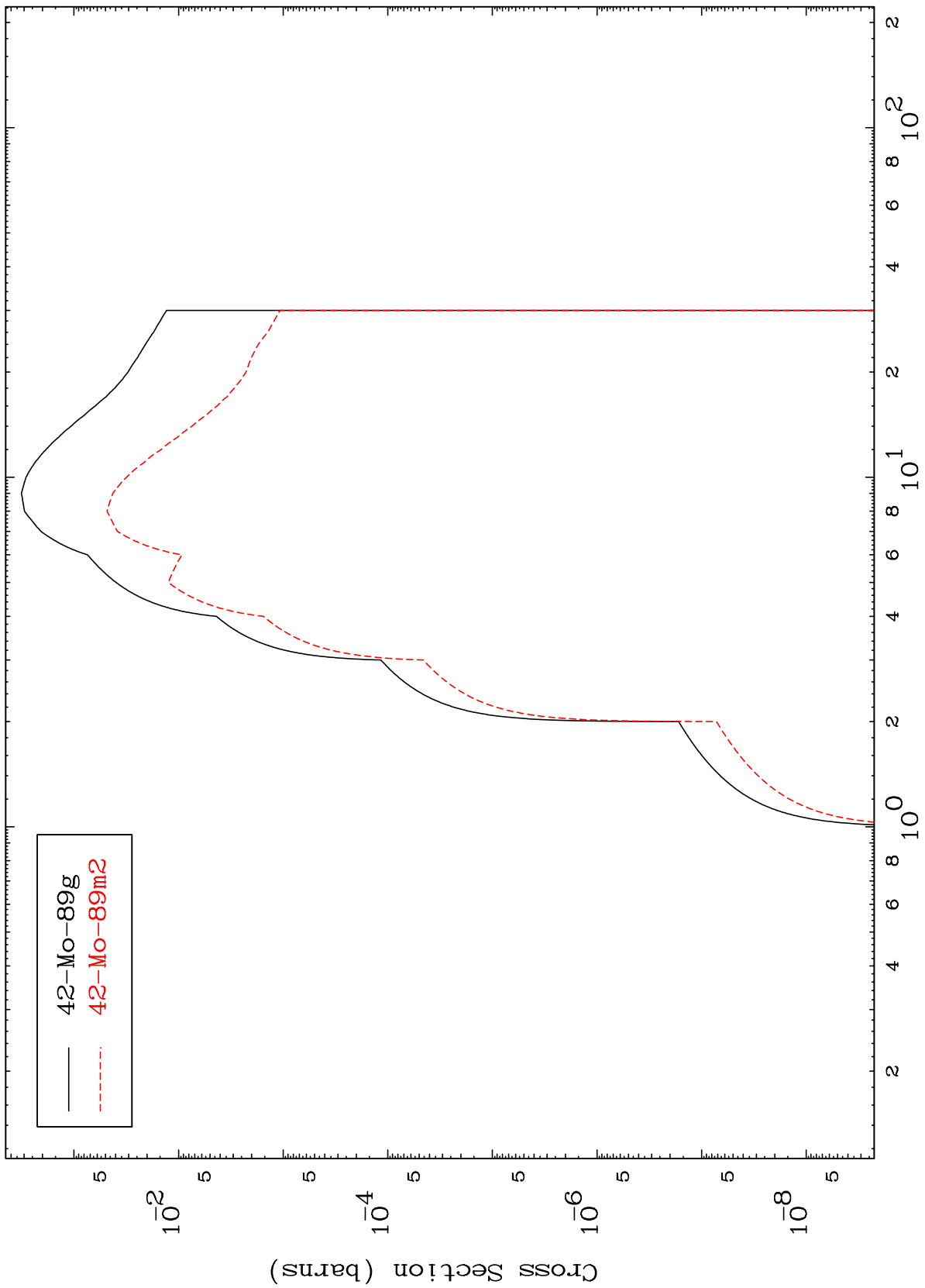
16

42-Mo-88

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42-Mo-88

(n,p)
Radionuclide Production Cross Section



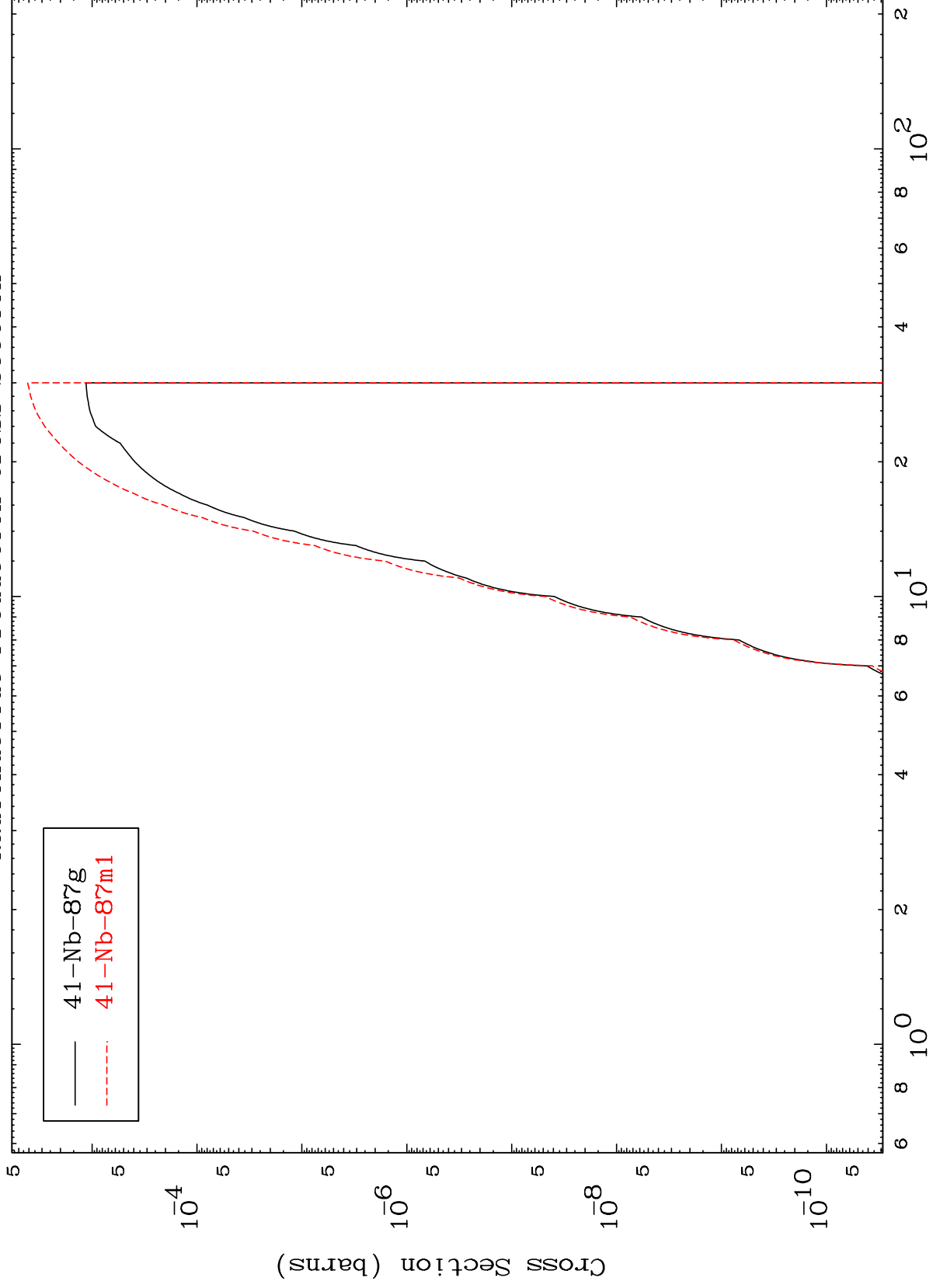
— 42-Mo-89g
- - - 42-Mo-89m2

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(n,He-3)

42-Mo-88

Radionuclide Production Cross Section



18

Incident Energy (MeV)

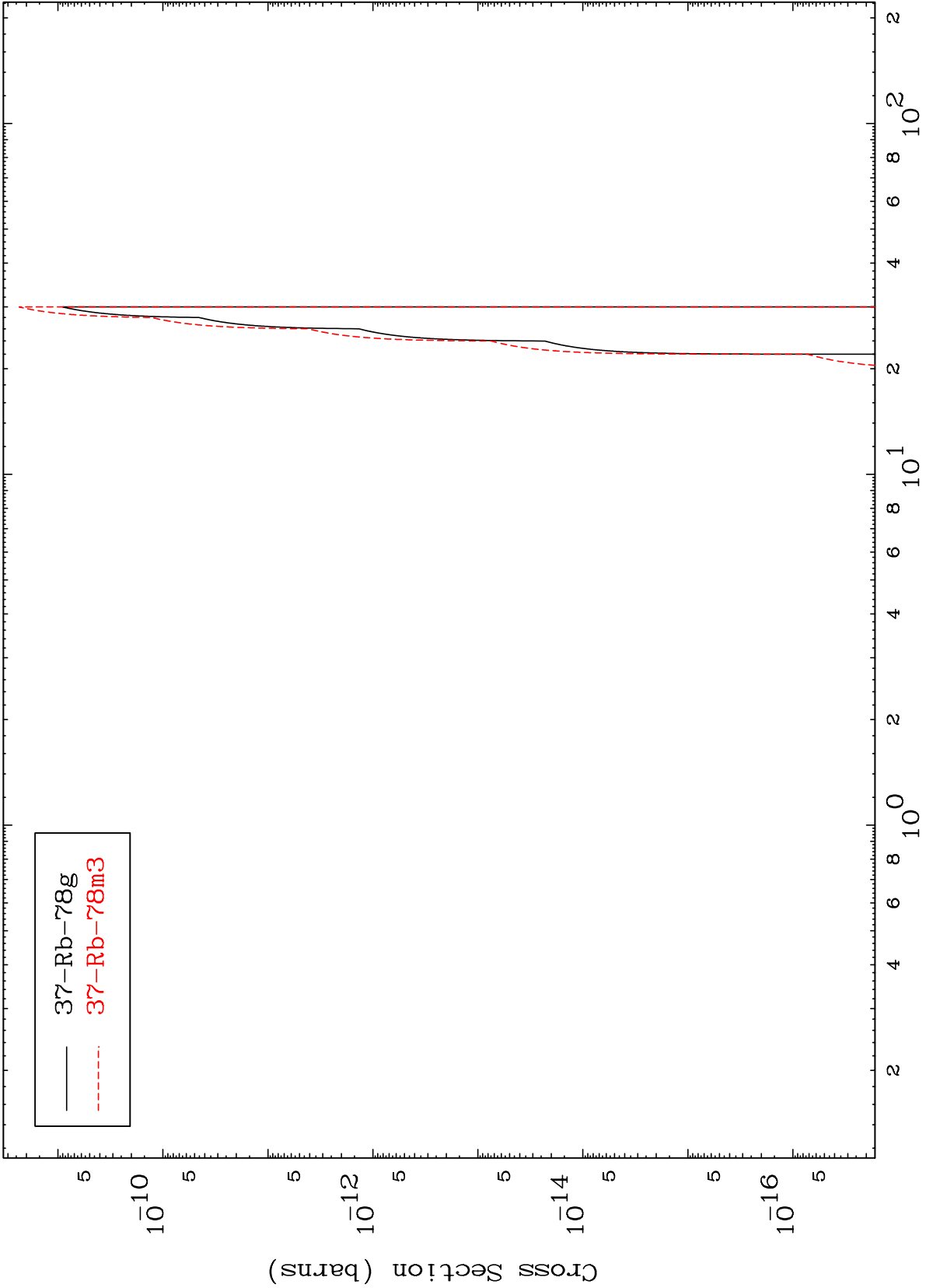
42-Mo-88

MAT 4213

(n, 3α)

42-Mo-88

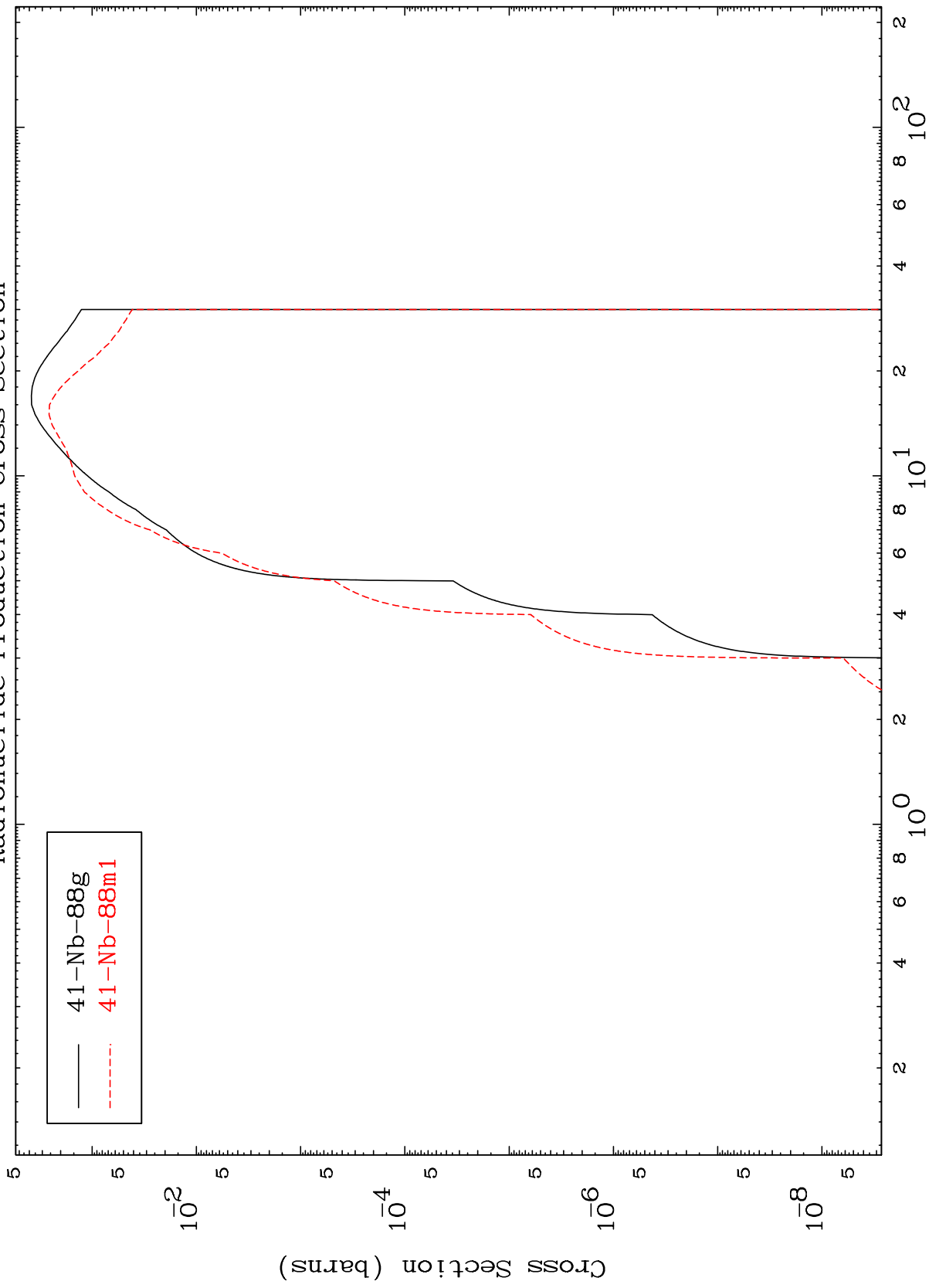
Radionuclide Production Cross Section



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42-Mo-88

(n,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

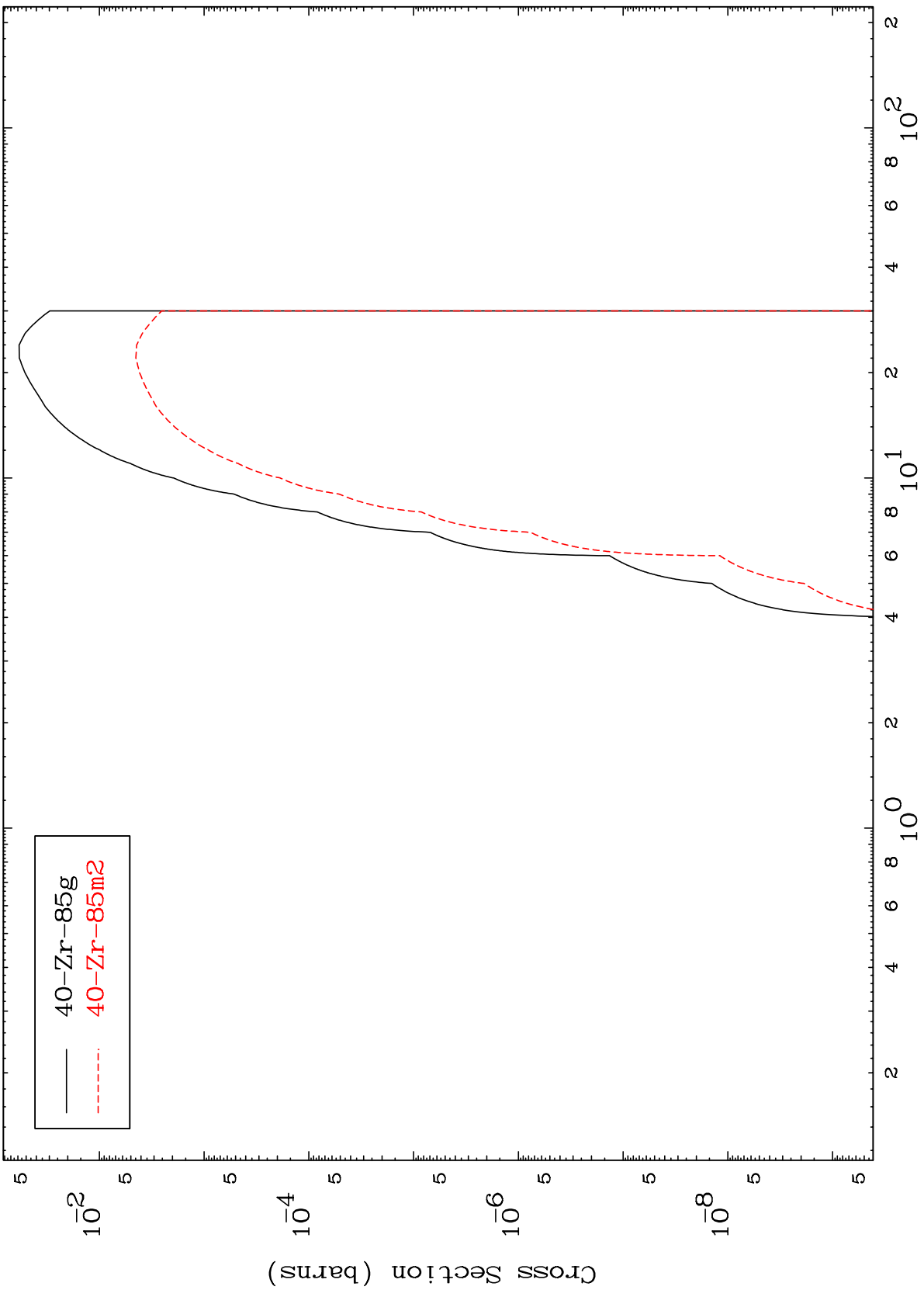
42-Mo-88

MAT 4213

(n,p) α

42-Mo-88

Radionuclide Production Cross Section

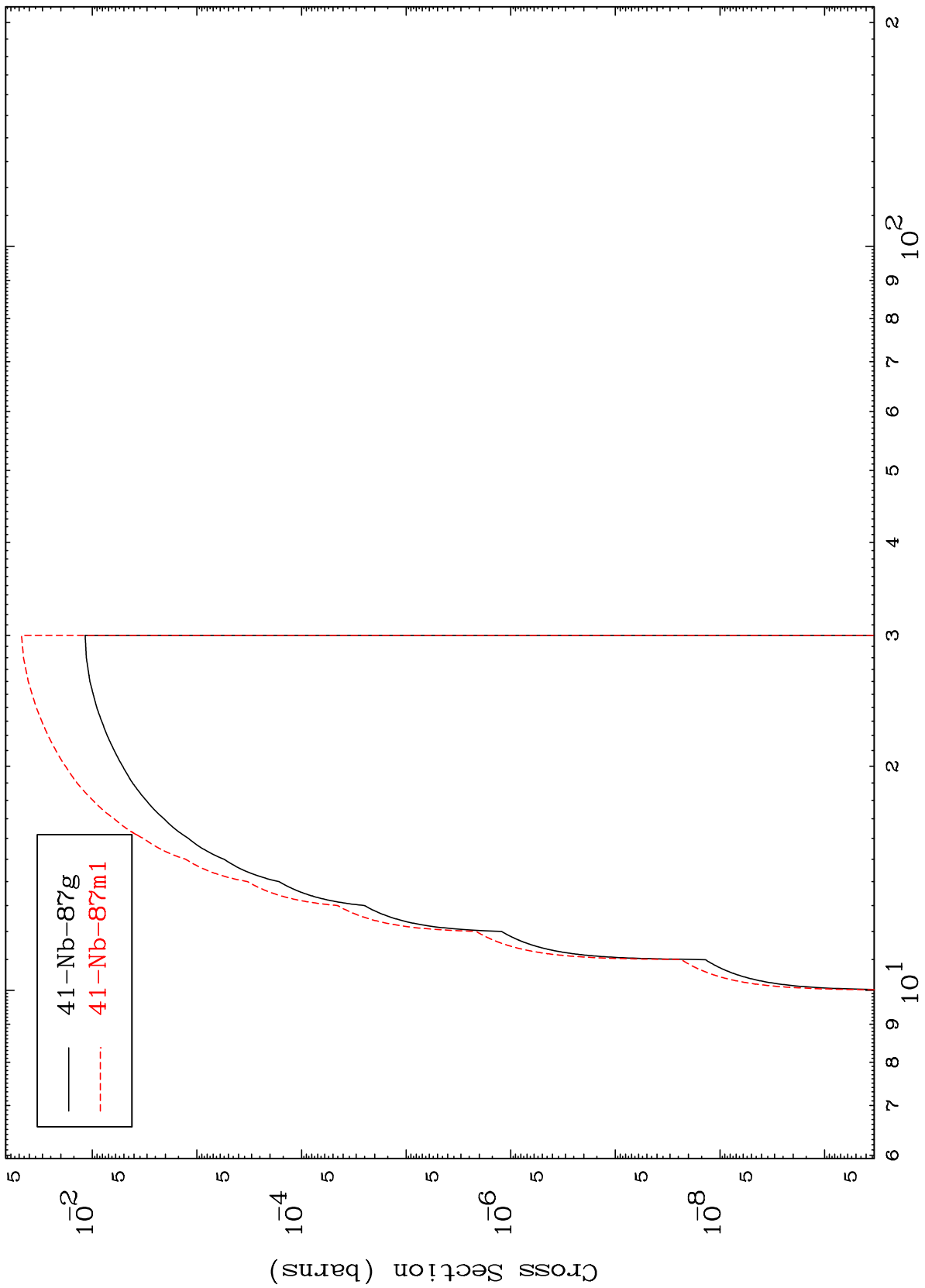


MAT 4213

(n,p) d

42-Mo-88

Radionuclide Production Cross Section



22

Incident Energy (MeV)

42-Mo-88