

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

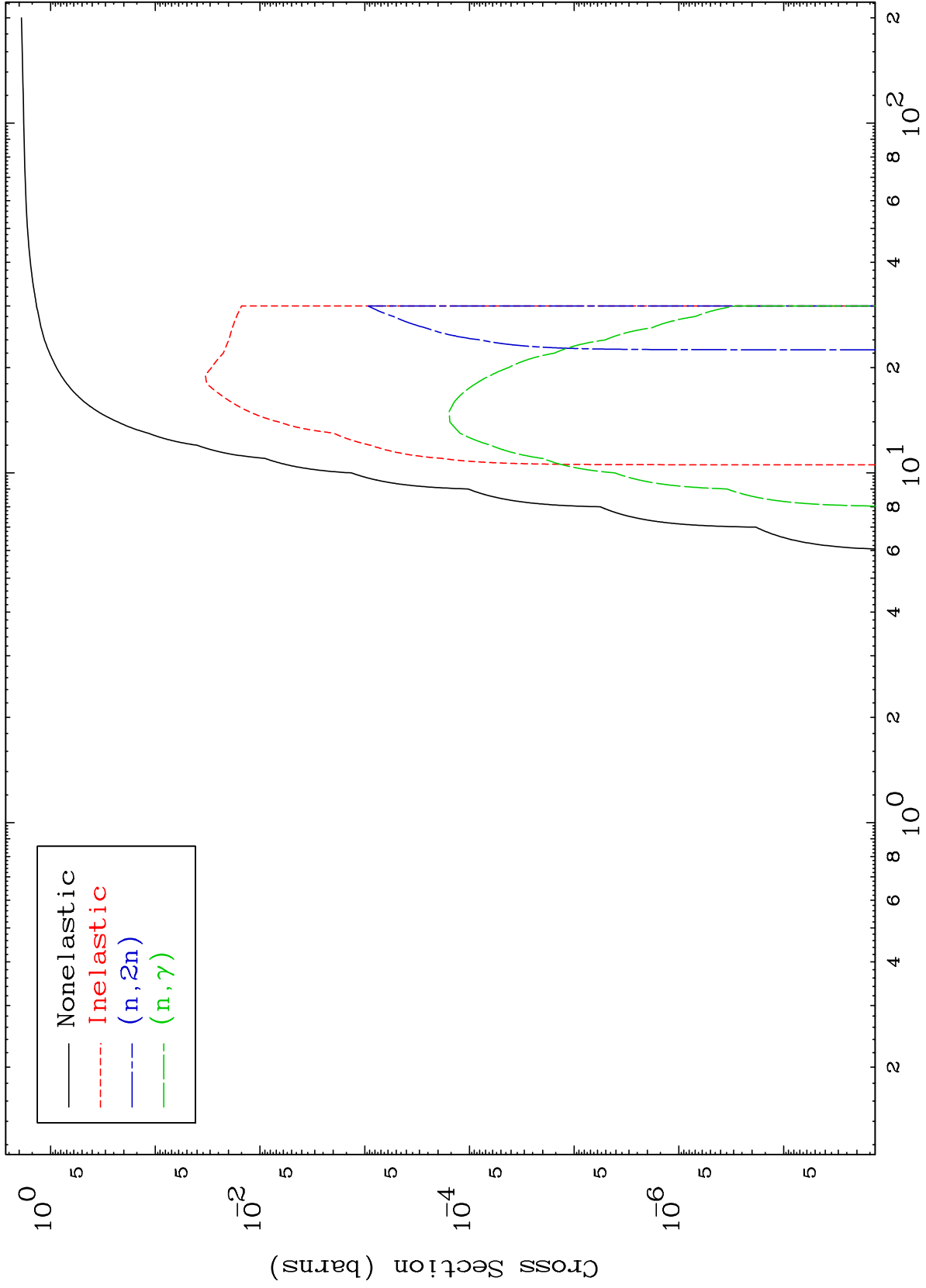
Press Mouse Button to Start

MAT 4213

α Major

42-Mo-88

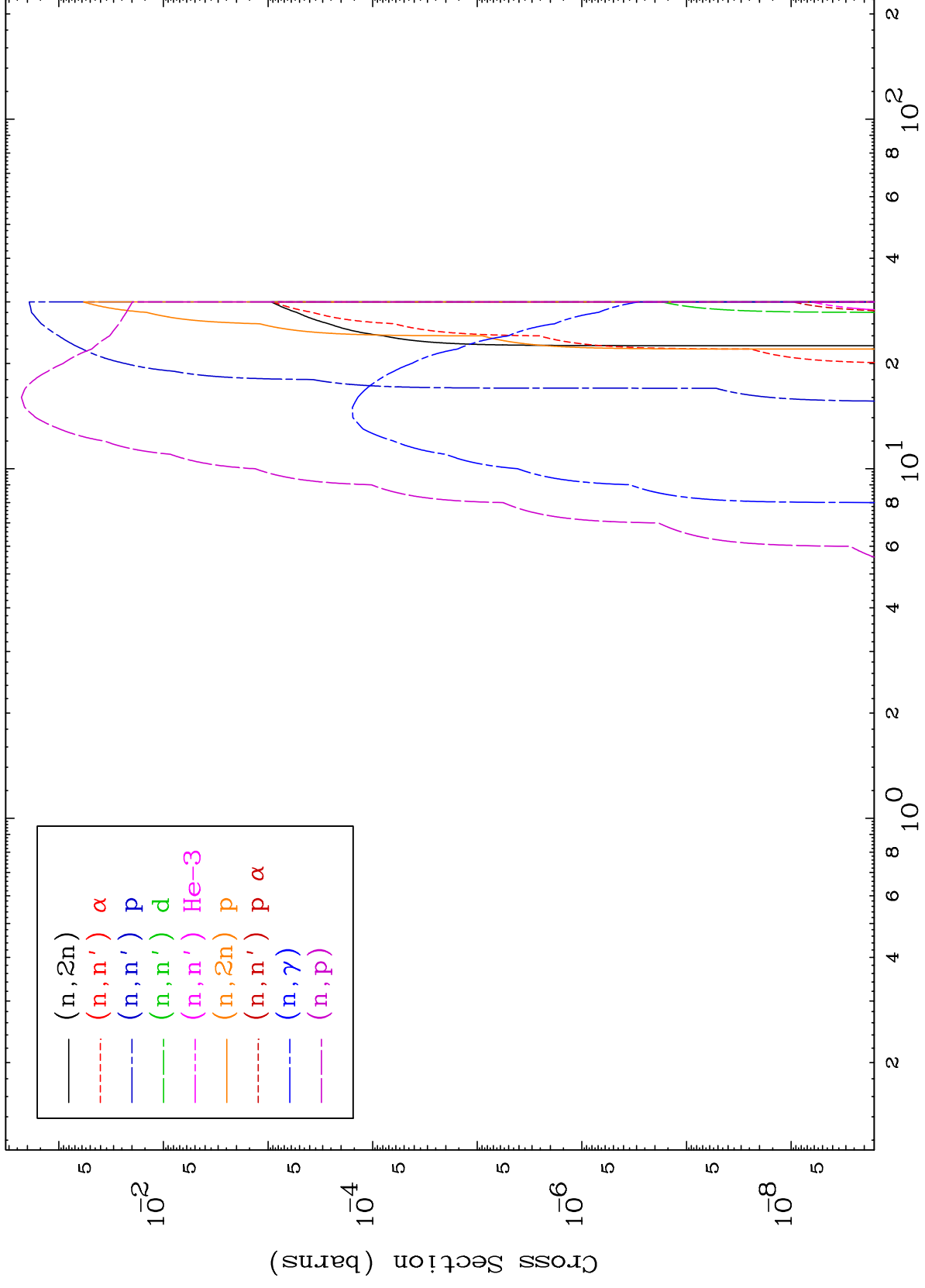
0 Kelvin Cross Sections



MAT 4213

α Neutron Absorption
0 Kelvin Cross Sections

42-Mo-88



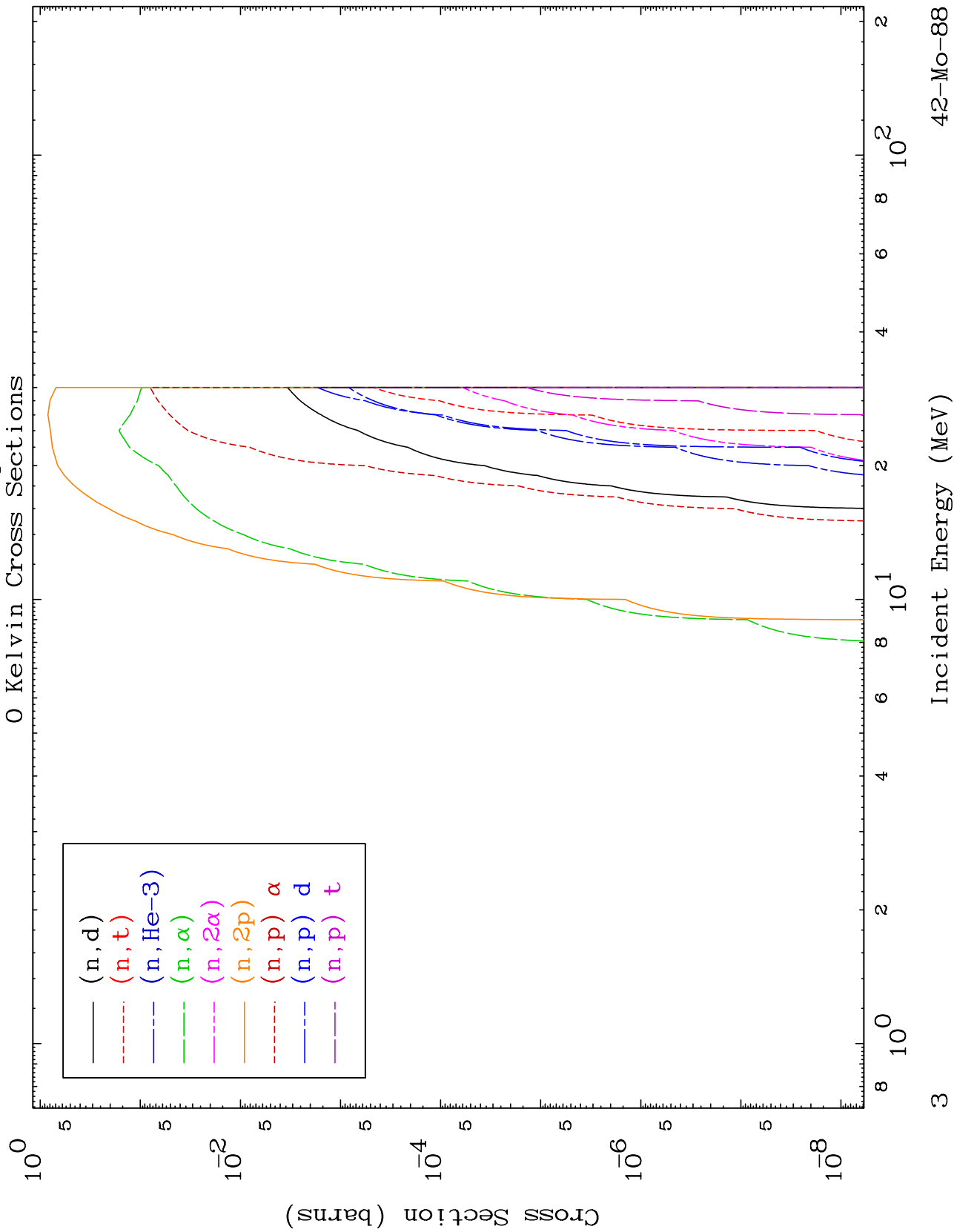
Incident Energy (MeV)

42-Mo-88

MAT 4213

α Neutron Absorption

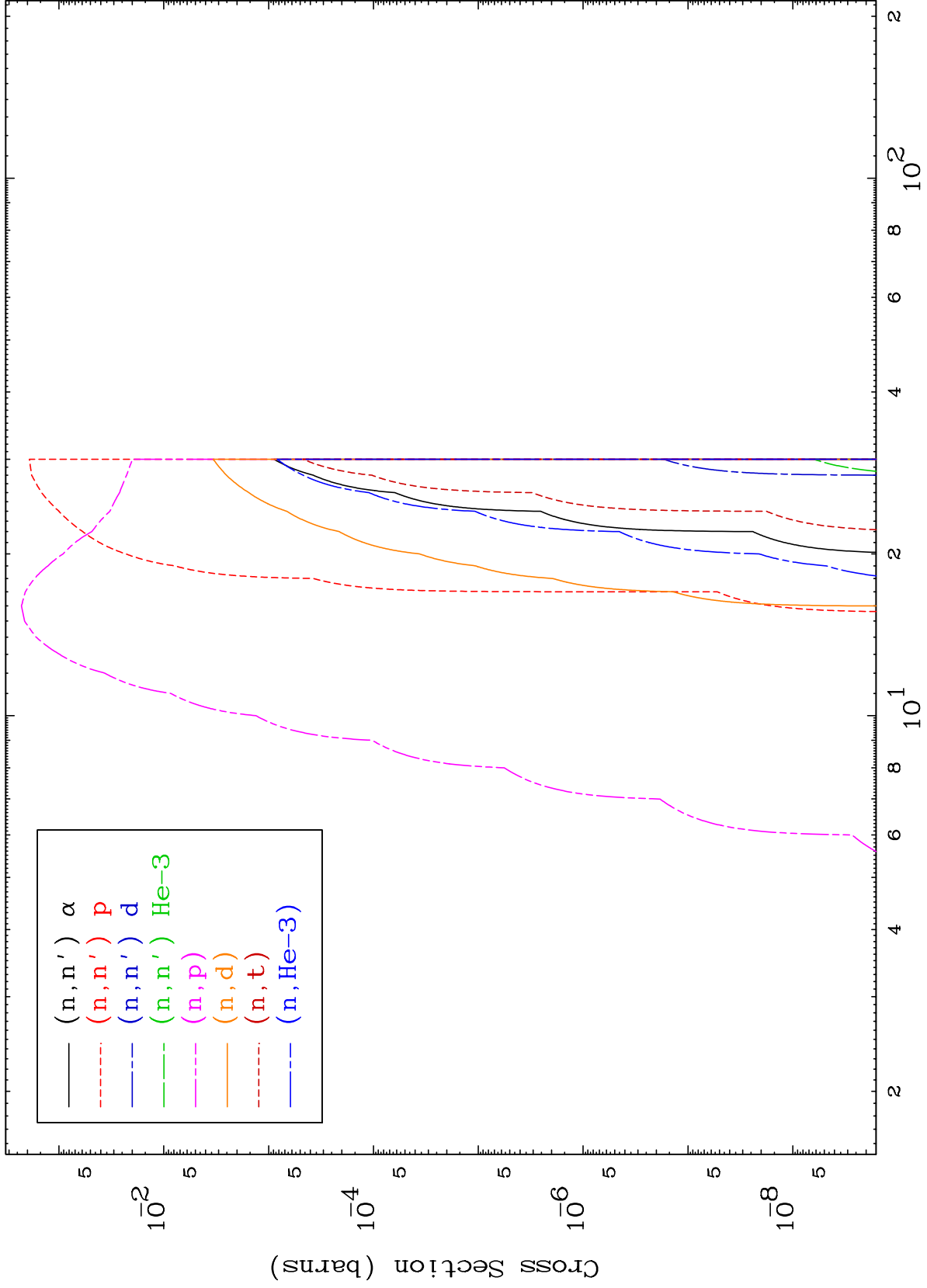
42-Mo-88



3

Incident Energy (MeV)

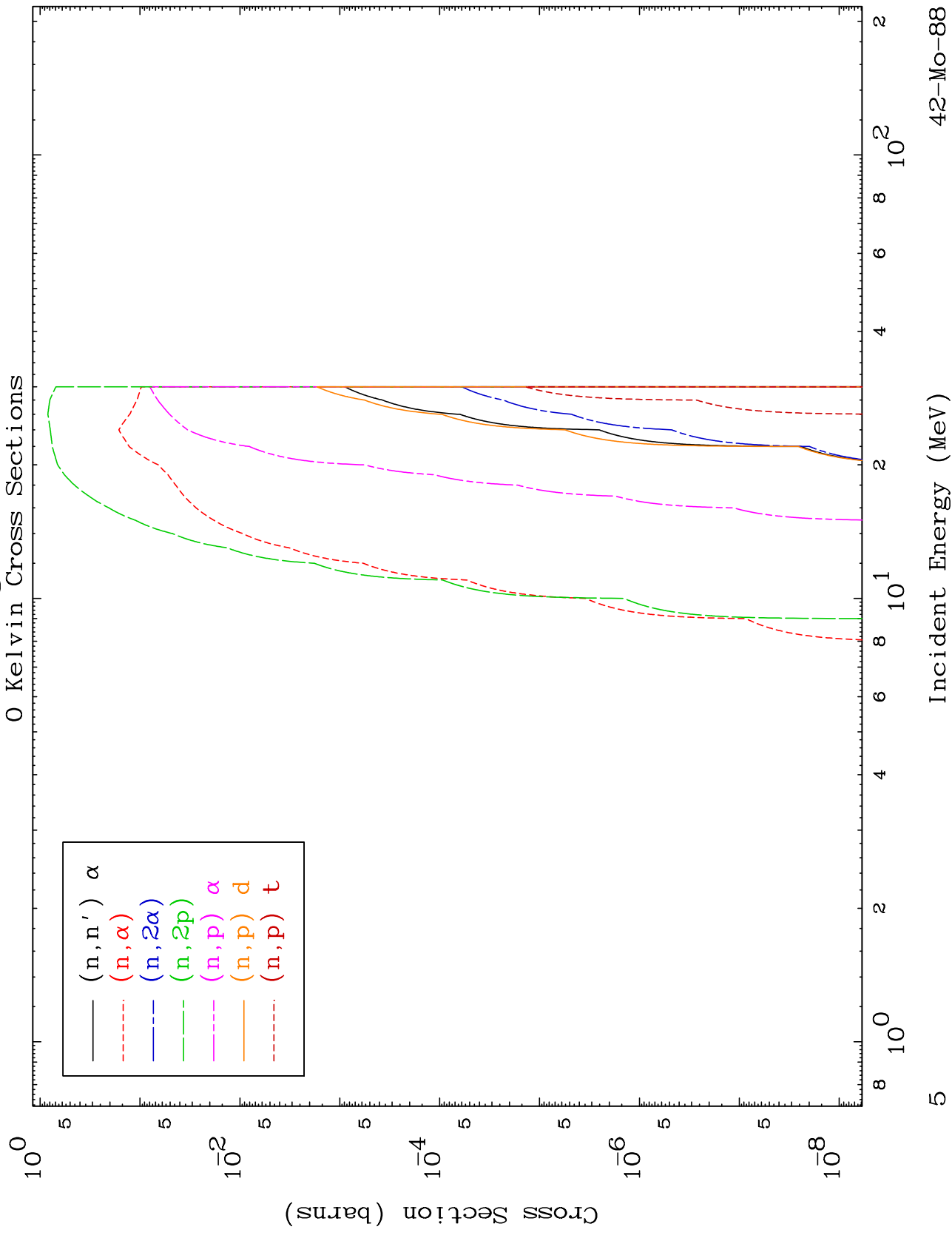
42-Mo-88



MAT 4213

α Charged Particle
0 Kelvin Cross Sections

42-Mo-88



42-Mo-88

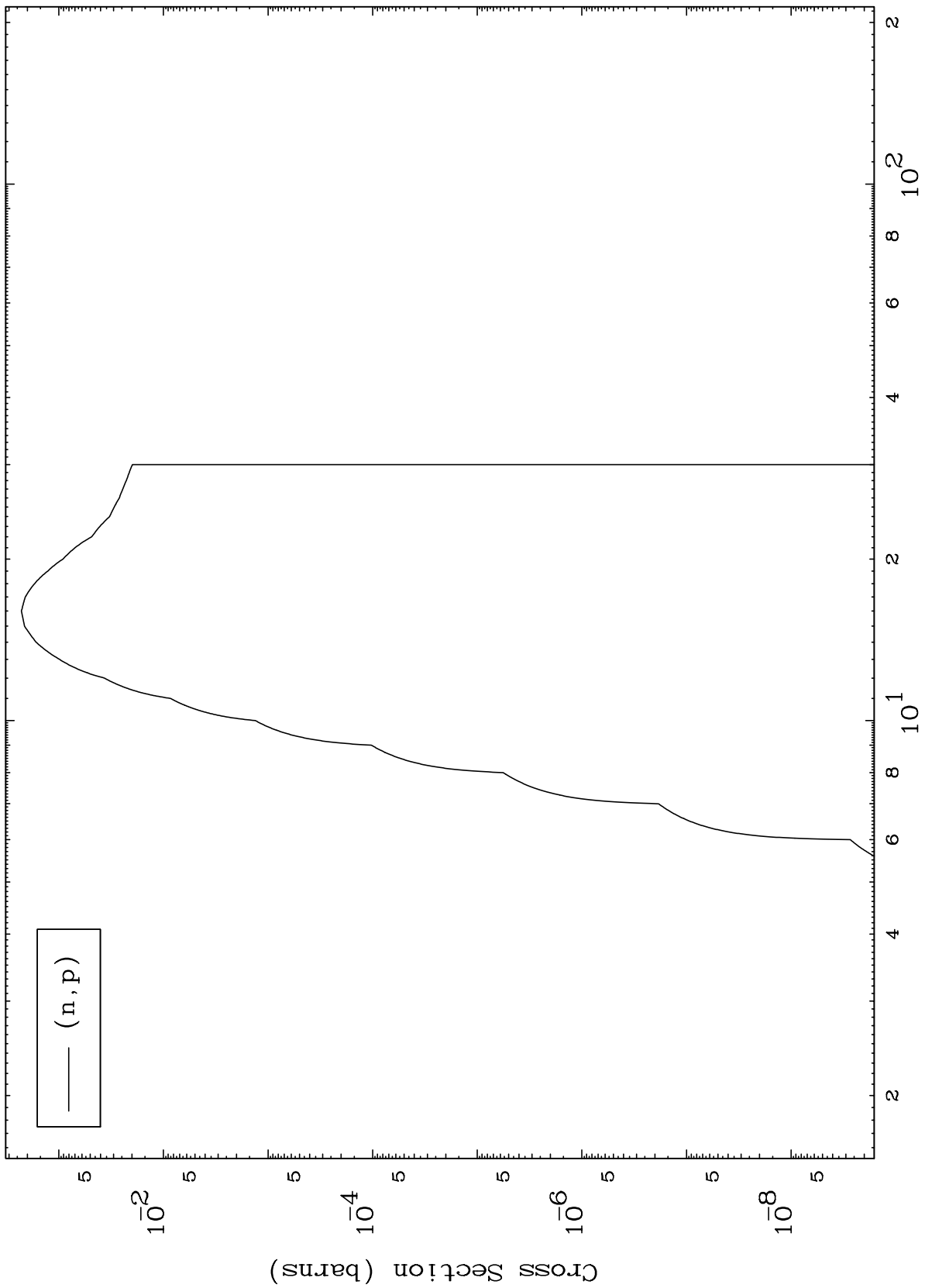
Incident Energy (MeV)

5

MAT 4213

42-Mo-88

(α, p) Levels
0 Kelvin Cross Sections



6

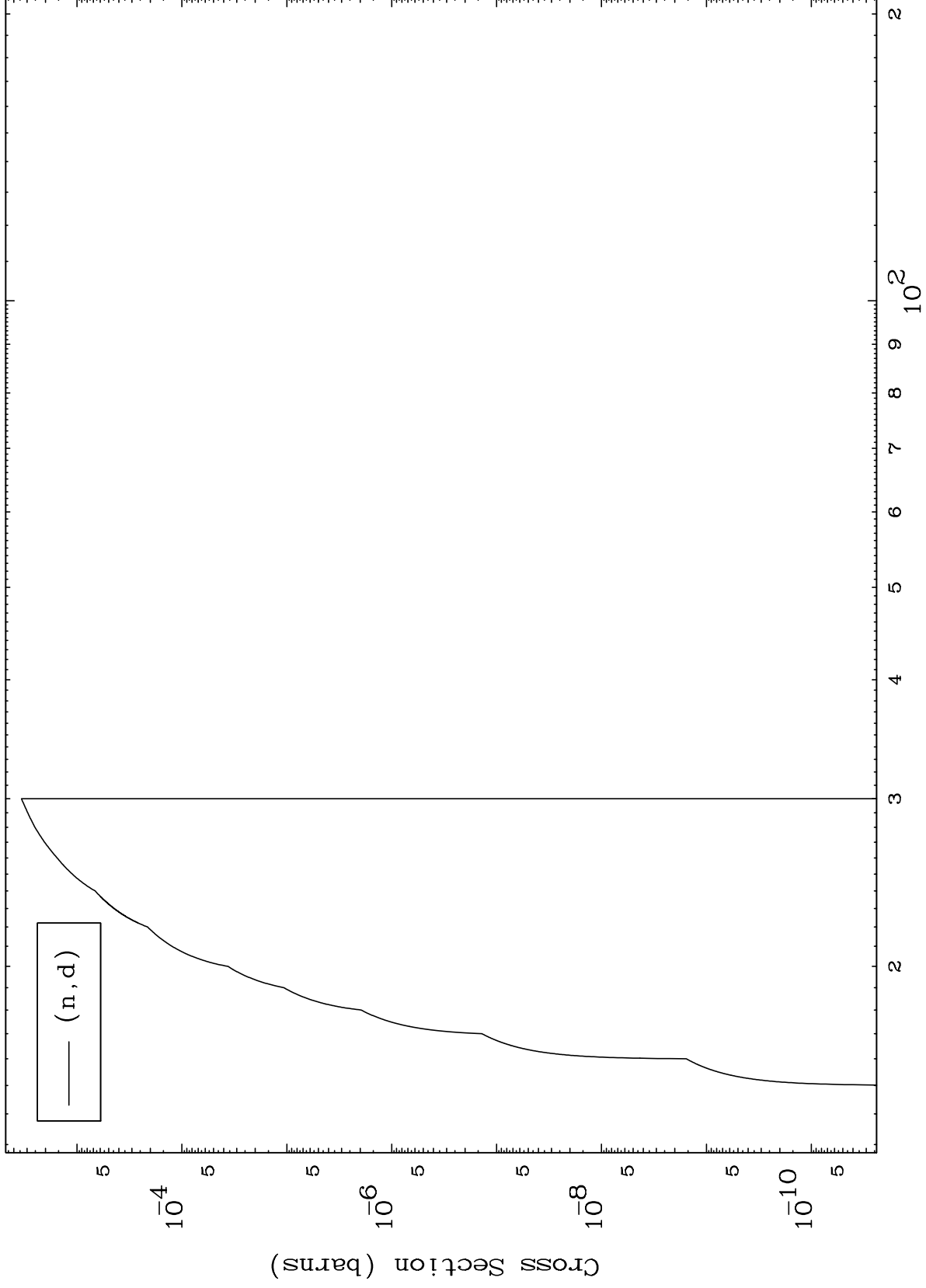
Incident Energy (MeV)

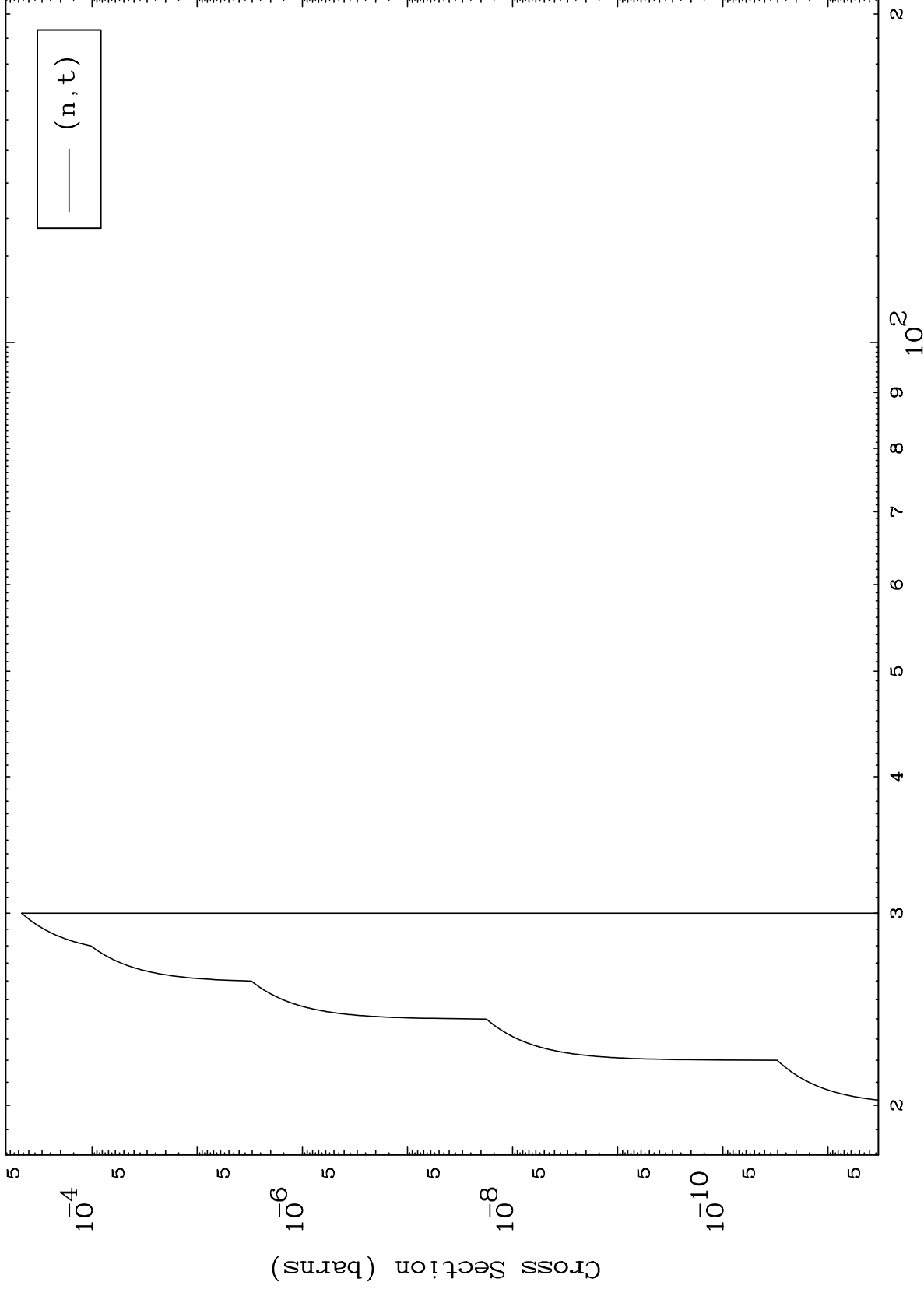
42-Mo-88

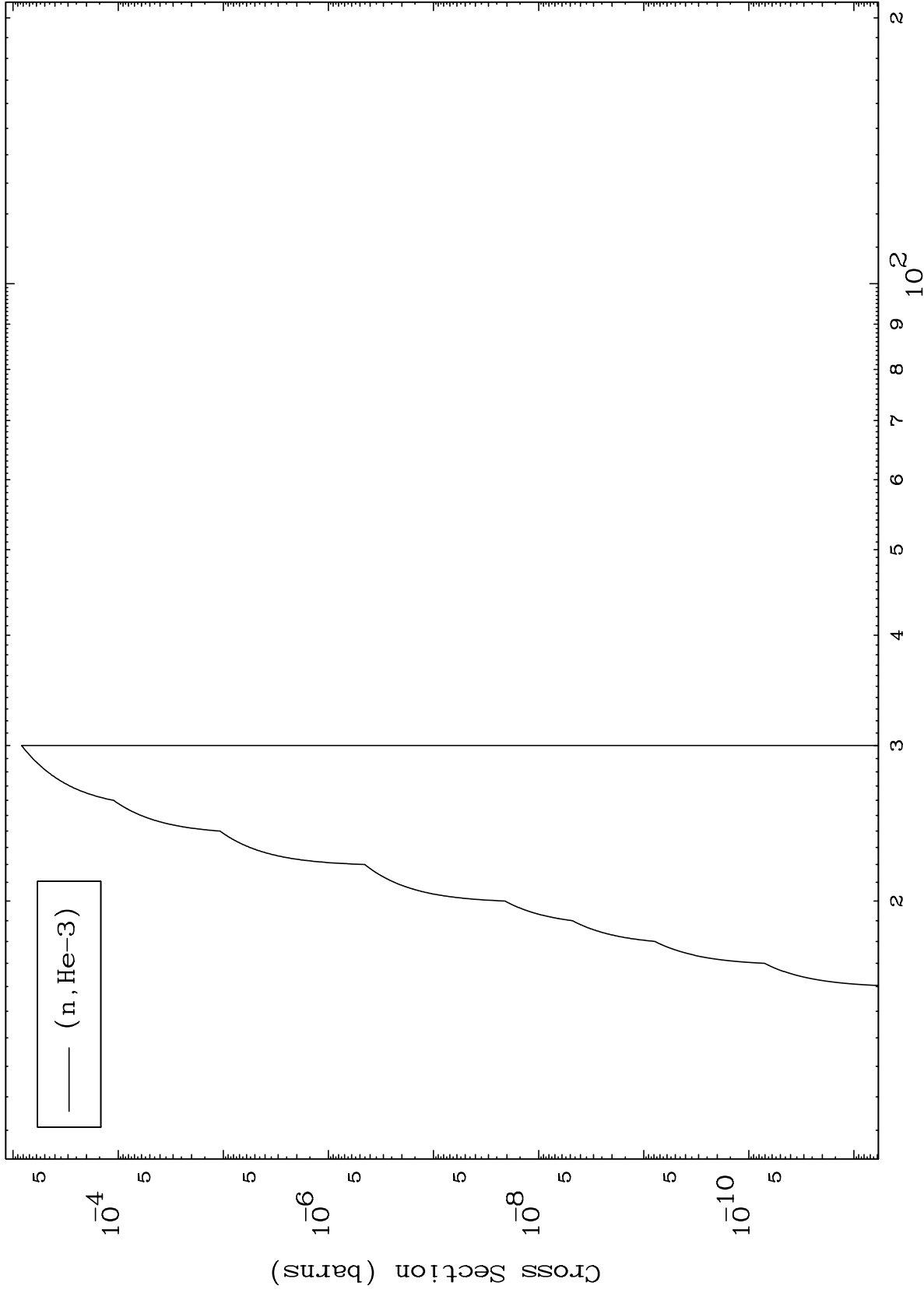
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(α, d) Levels
0 Kelvin Cross Sections

42-Mo-88





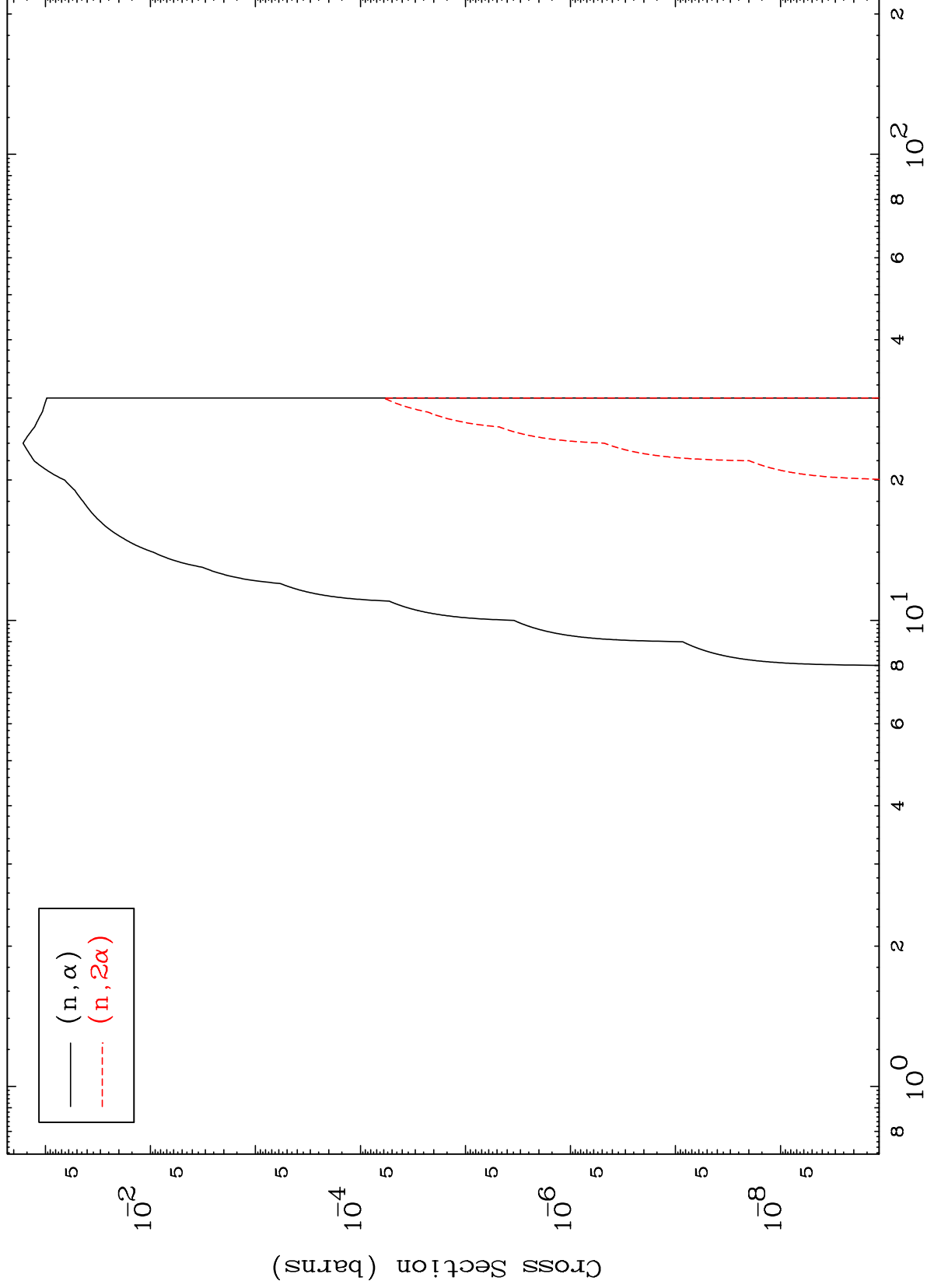


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(α, α) Levels

42-Mo-88

0 Kelvin Cross Sections

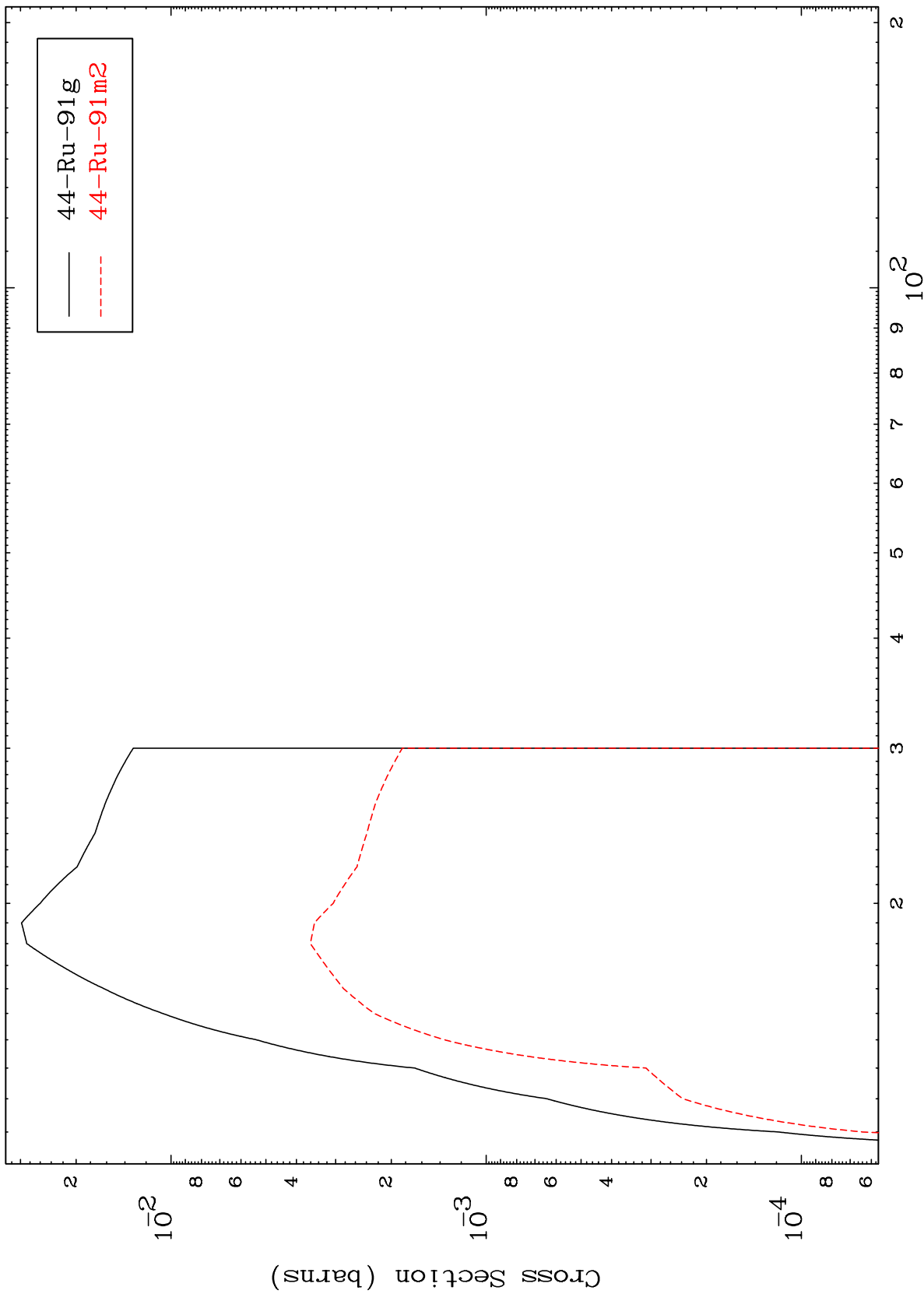


10

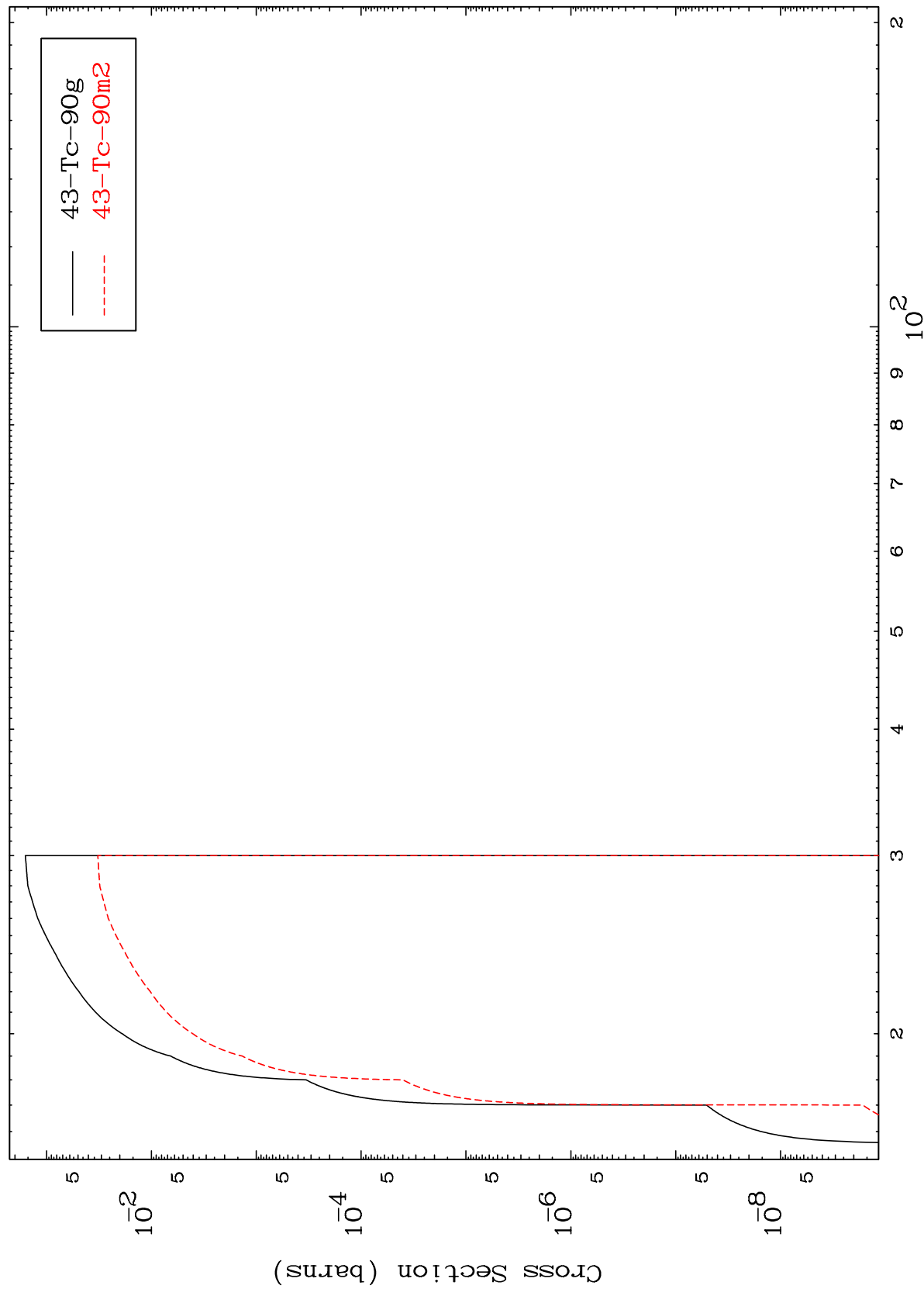
Incident Energy (MeV)

42-Mo-88

Inelastic
Radionuclide Production Cross Section

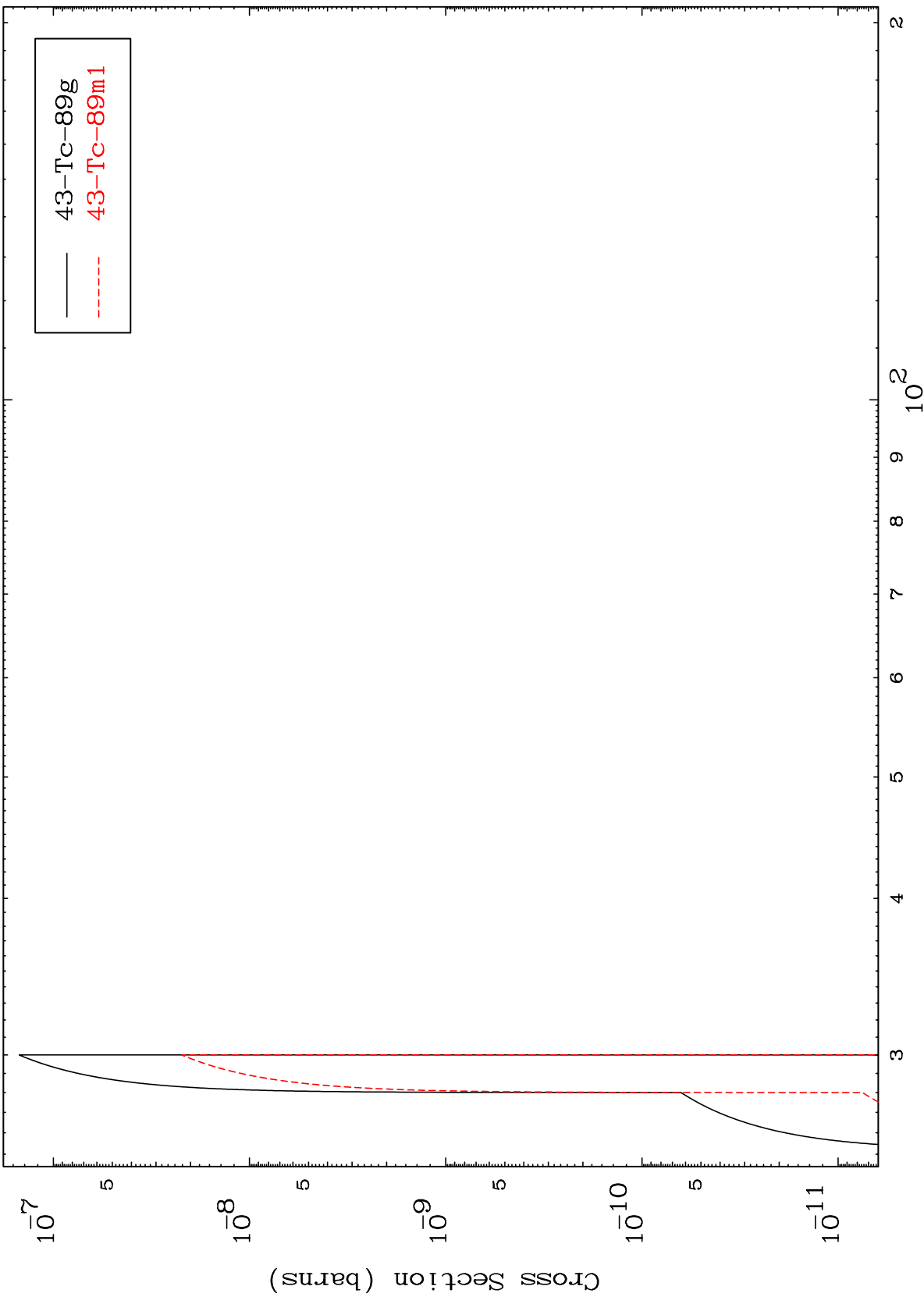


Radionuclide Production Cross Section



43-Tc-90g
43-Tc-90m2

(n,n') d
Radionuclide Production Cross Section

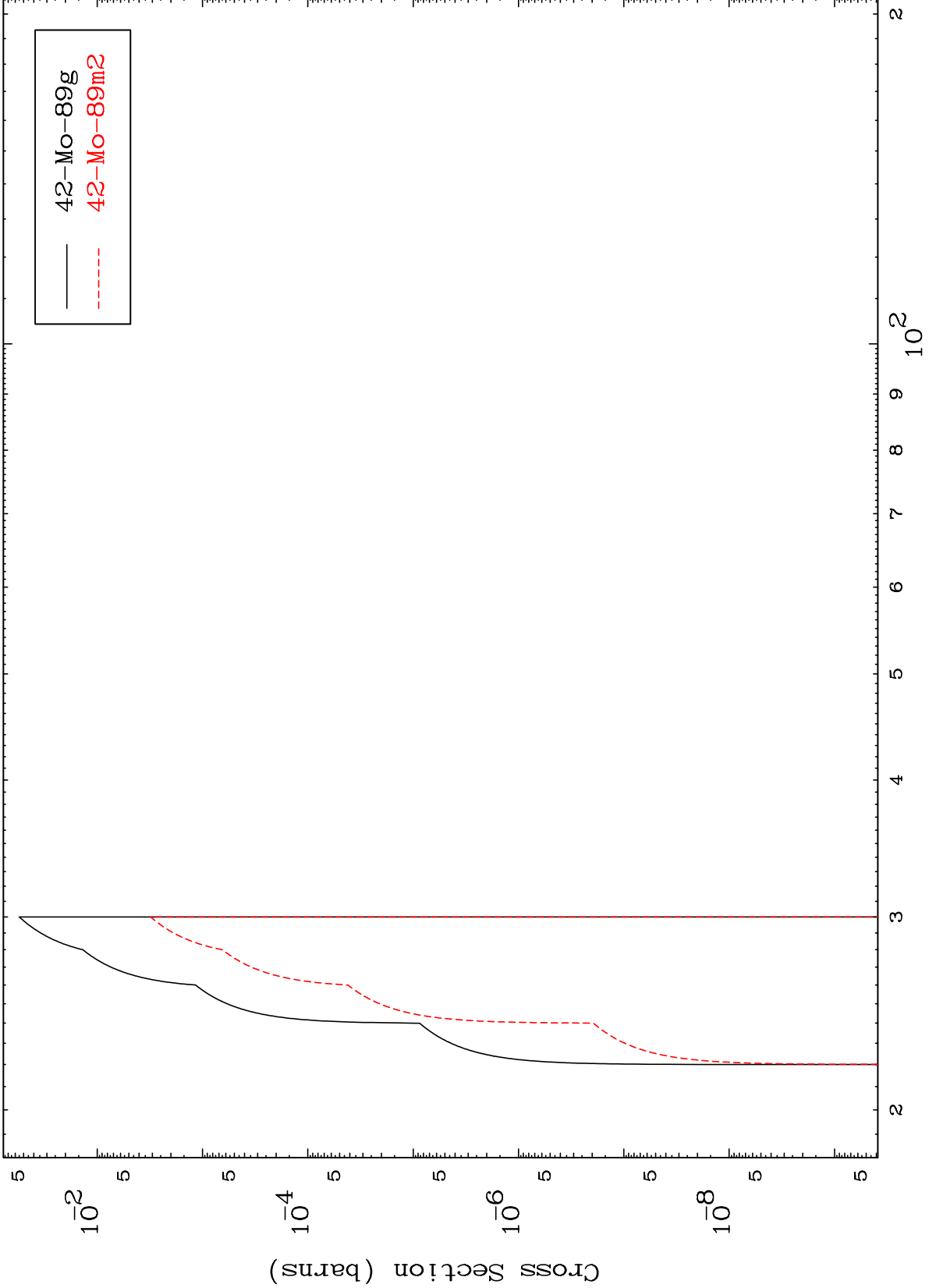


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(n,2n) p

42-Mo-88

Radionuclide Production Cross Section



14

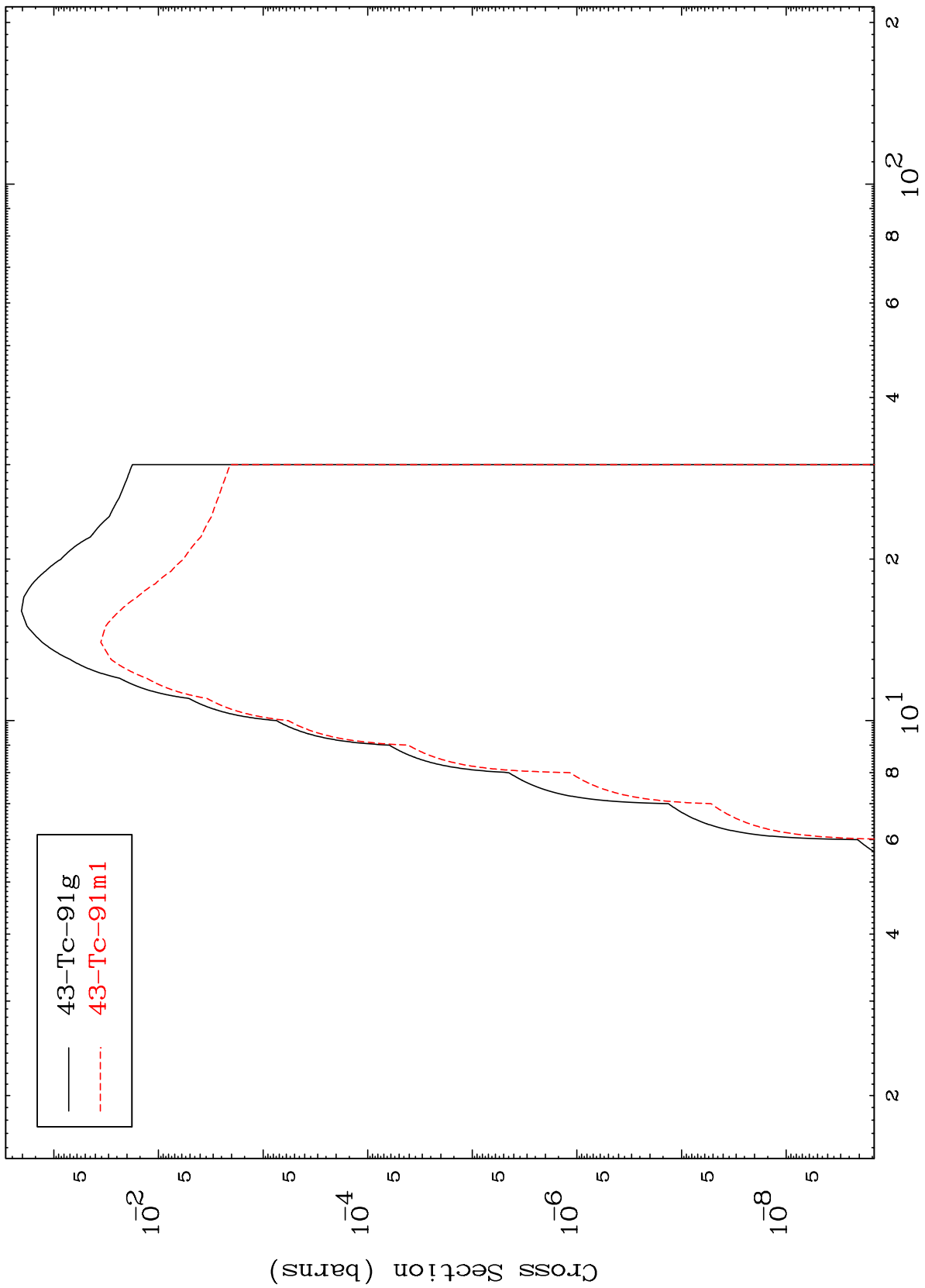
Incident Energy (MeV)

42-Mo-88

MAT 4213

42-Mo-88

(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

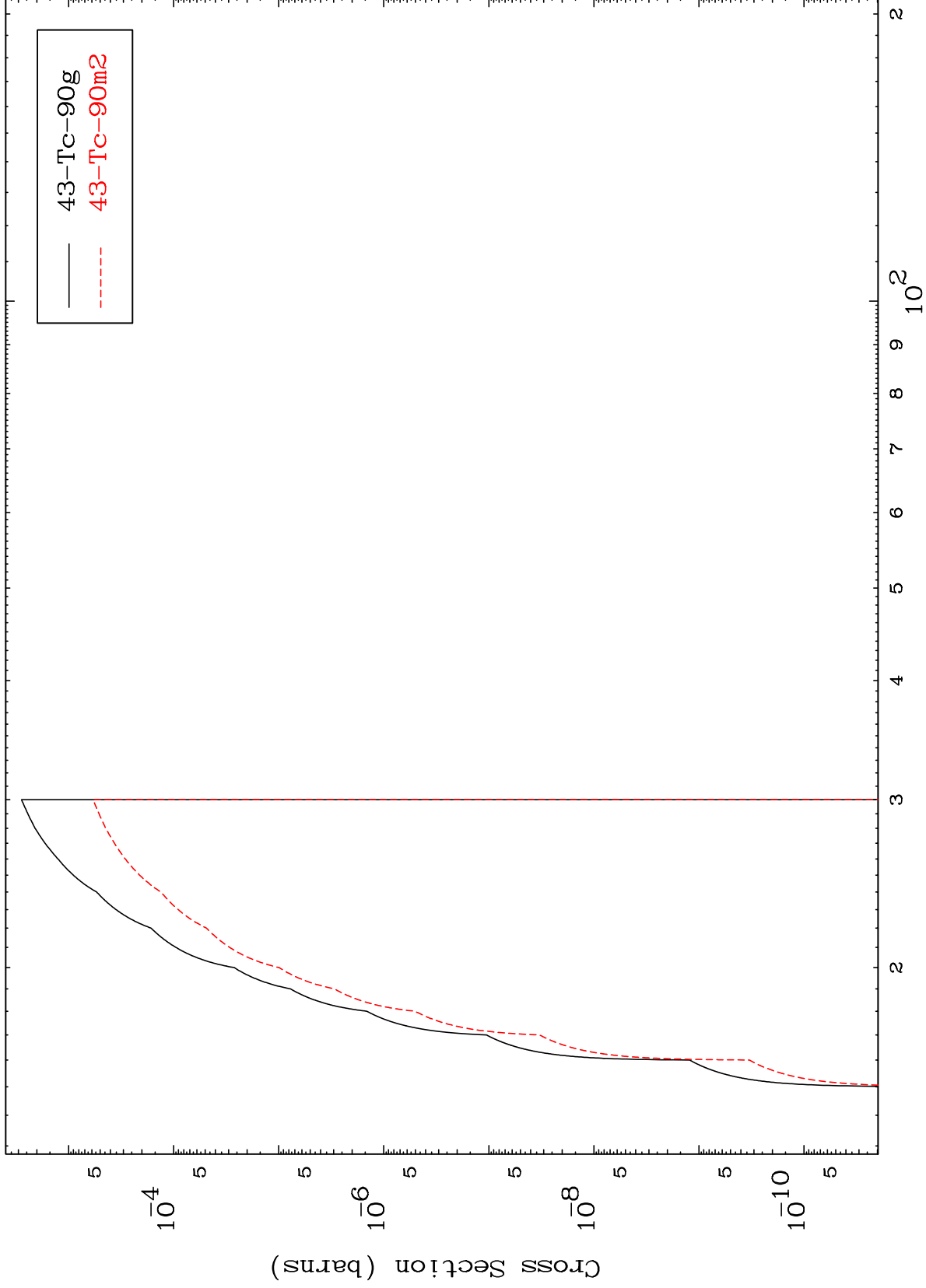
42-Mo-88

MAT 4213

(n,d)

42-Mo-88

Radionuclide Production Cross Section



16

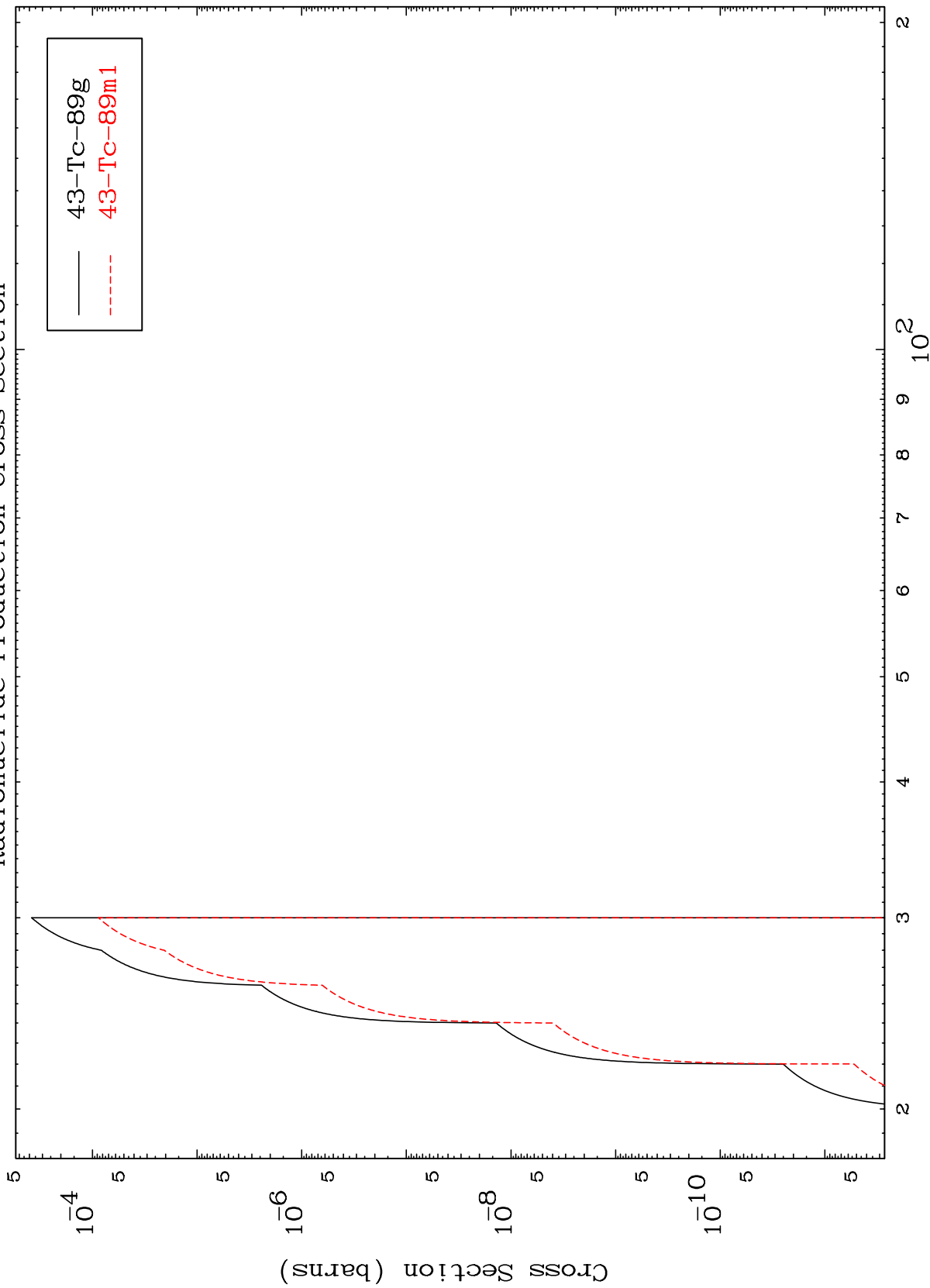
Incident Energy (MeV)

42-Mo-88

MAT 4213

42-Mo-88

(n, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

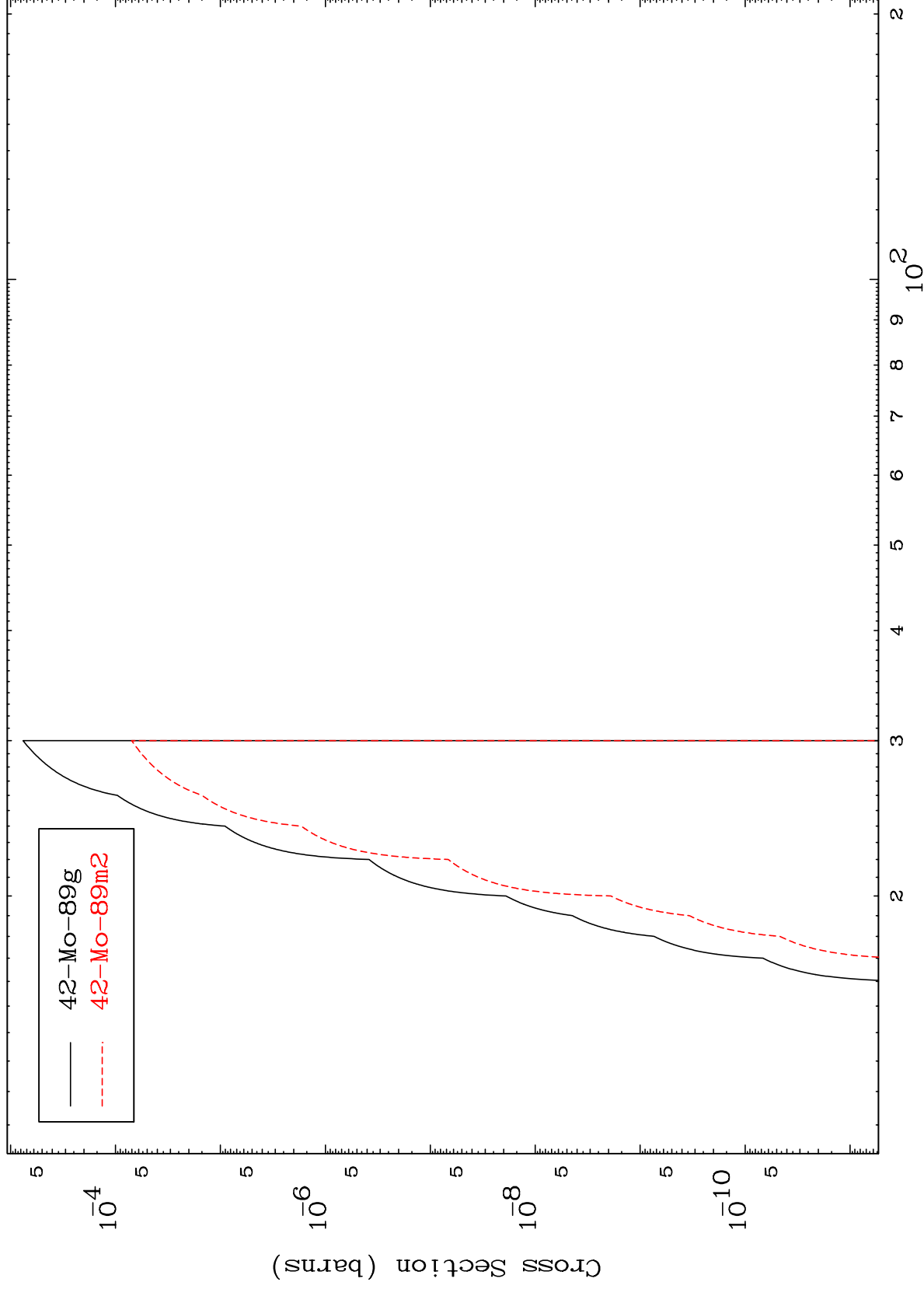
42-Mo-88

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(n,He-3)

42-Mo-88

Radionuclide Production Cross Section



18

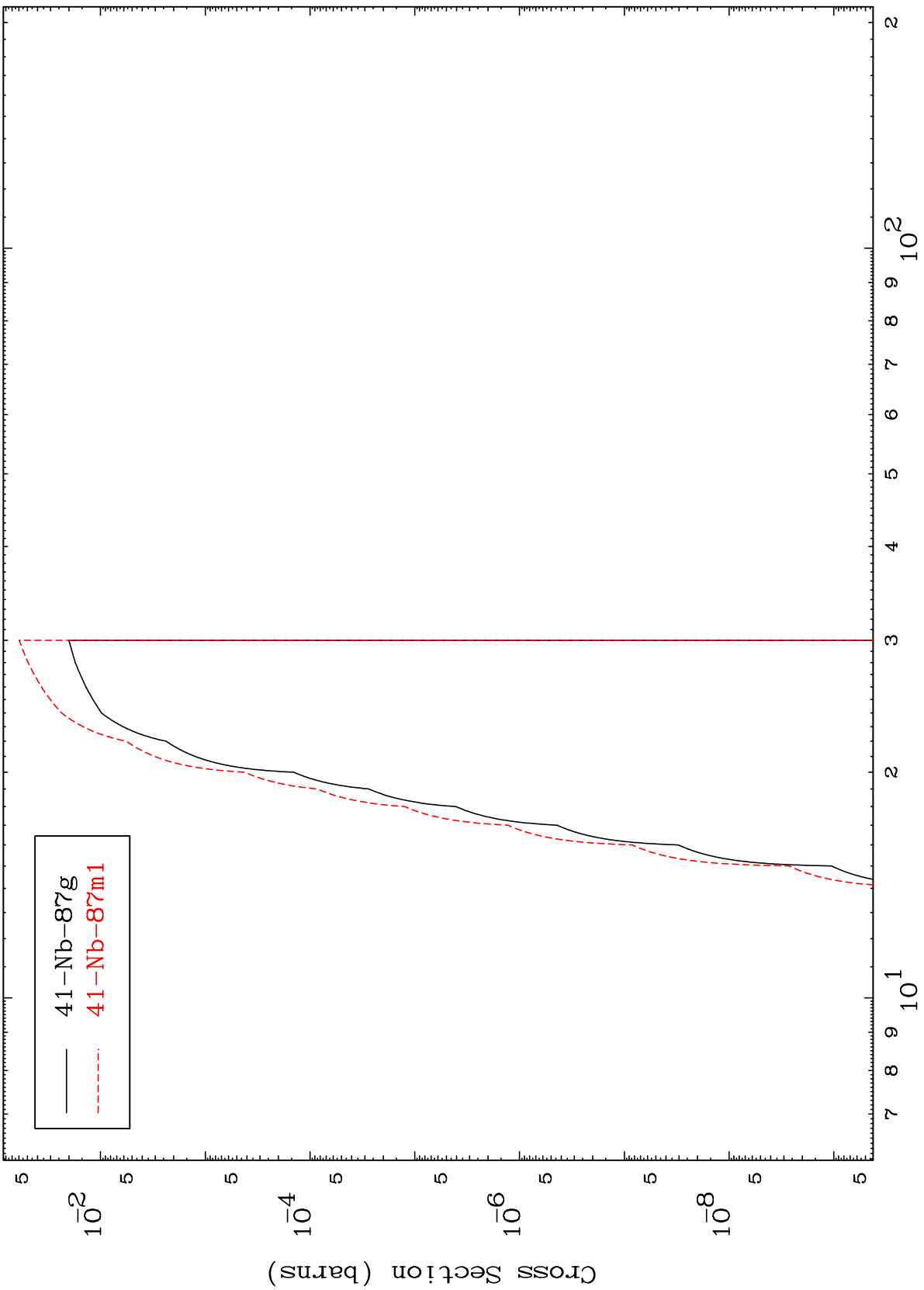
Incident Energy (MeV)

42-Mo-88

MAT 4213

42-Mo-88

(n,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

42-Mo-88

Radionuclide Production Cross Section

