

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

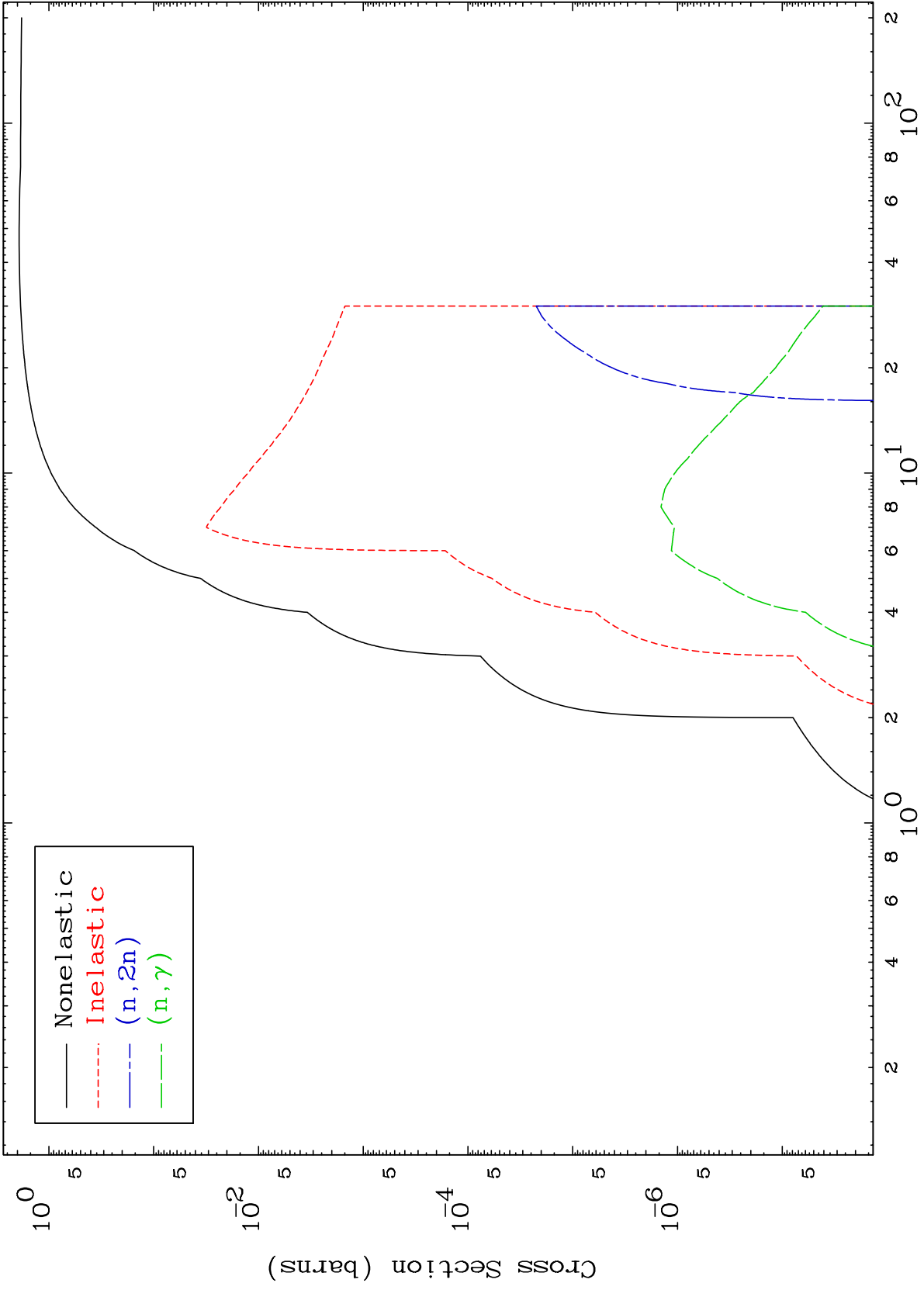
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Press Mouse Button to Start

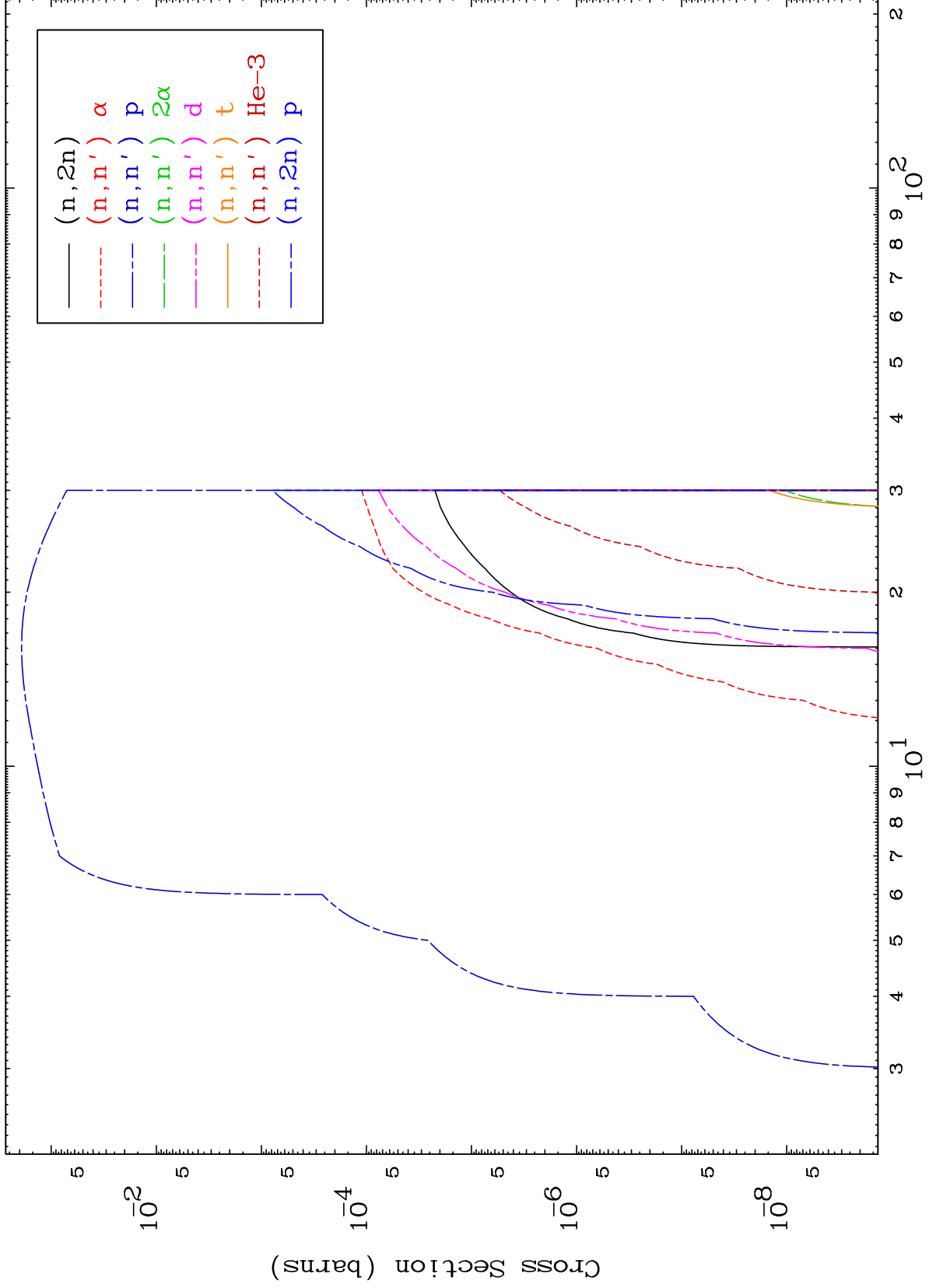
MAT 4404

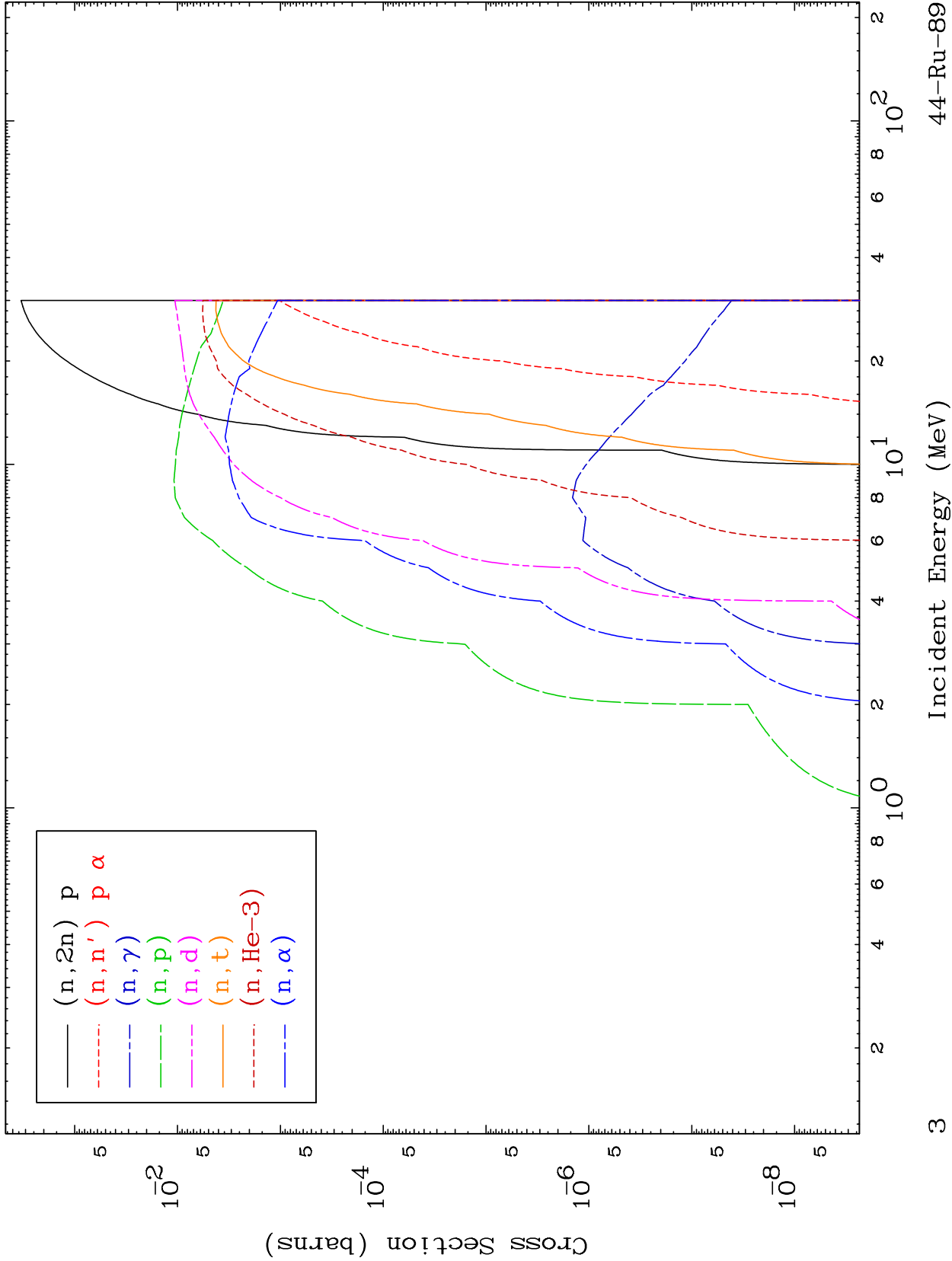
Deuteron Major
0 Kelvin Cross Sections

44-Ru-89

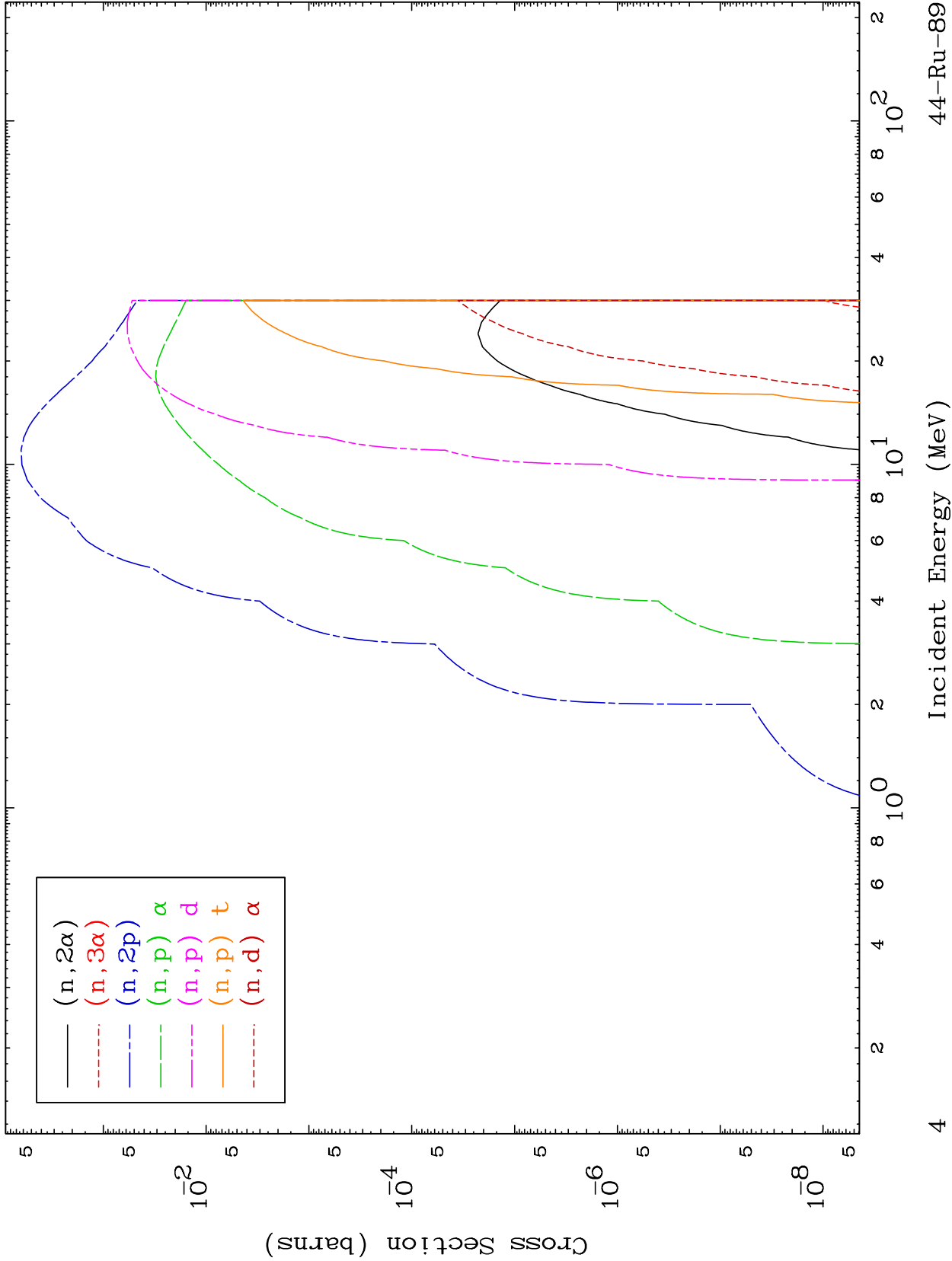


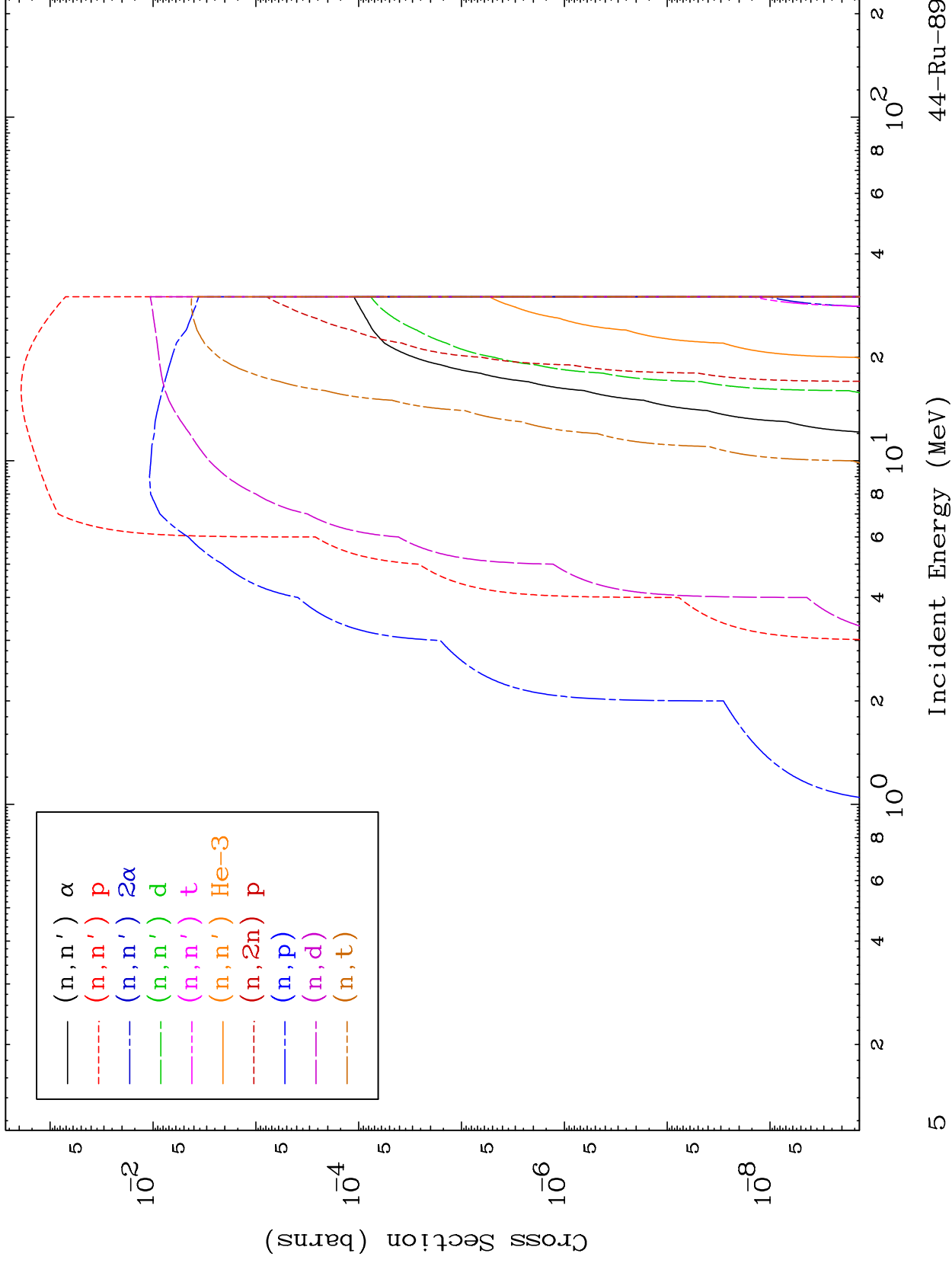
Deuteron Neutron Absorption
0 Kelvin Cross Sections





Deuteron Neutron Absorption
0 Kelvin Cross Sections

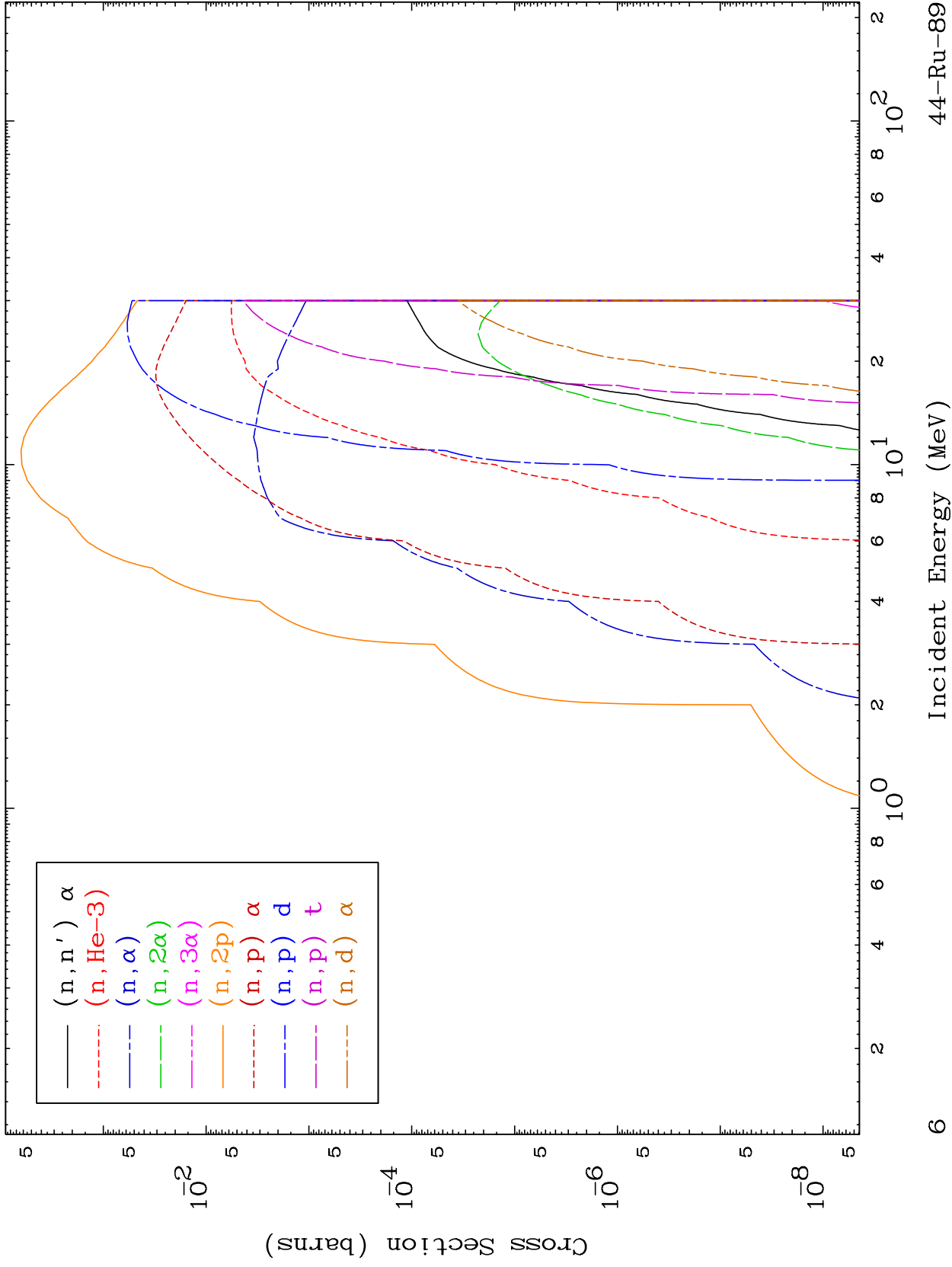




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Deuteron Charged Particle
0 Kelvin Cross Sections

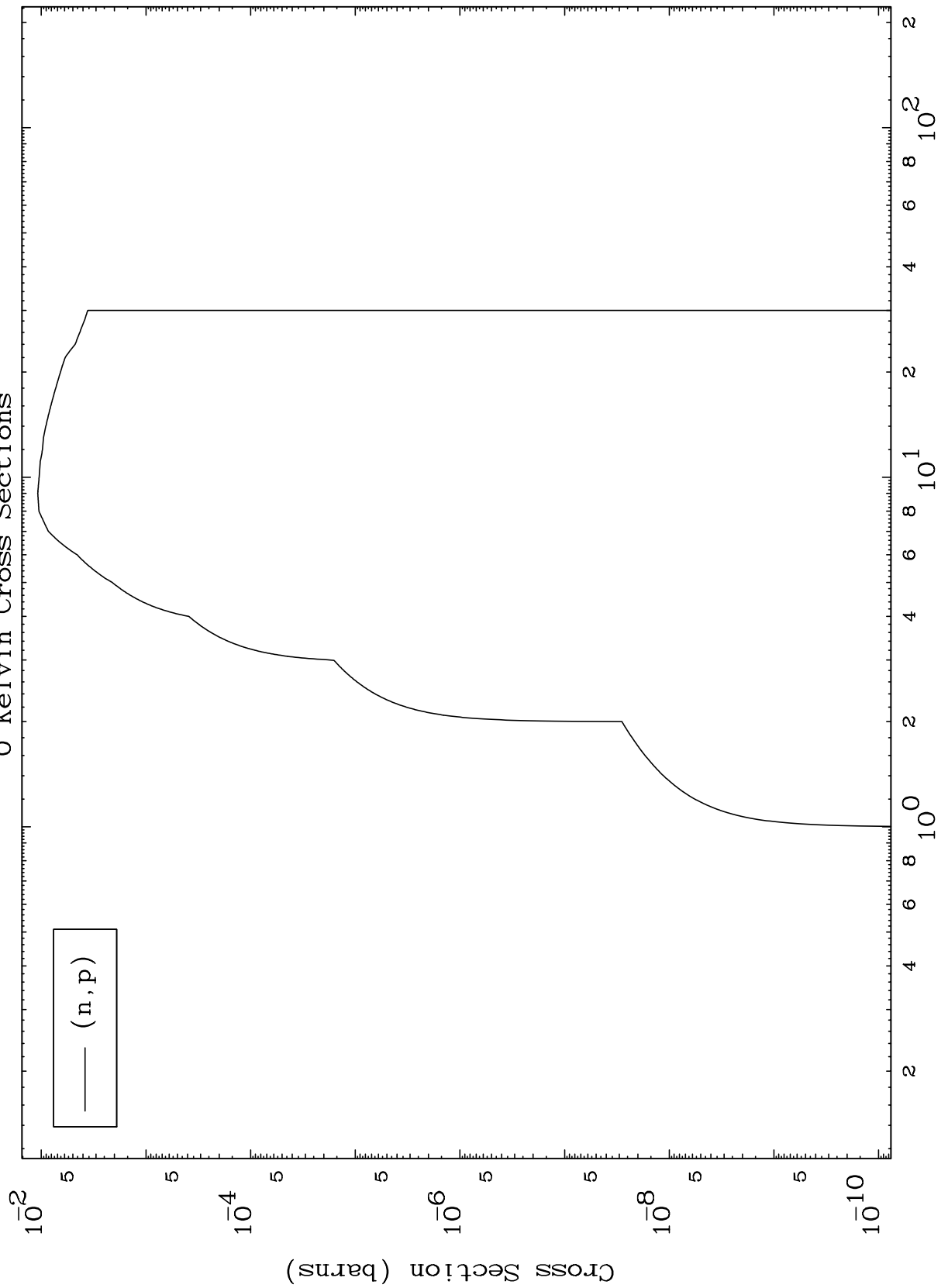
44-Ru-89



MAT 4404

44-Ru-89

(d,p) Levels
0 Kelvin Cross Sections



(n,p)

44-Ru-89

Incident Energy (MeV)

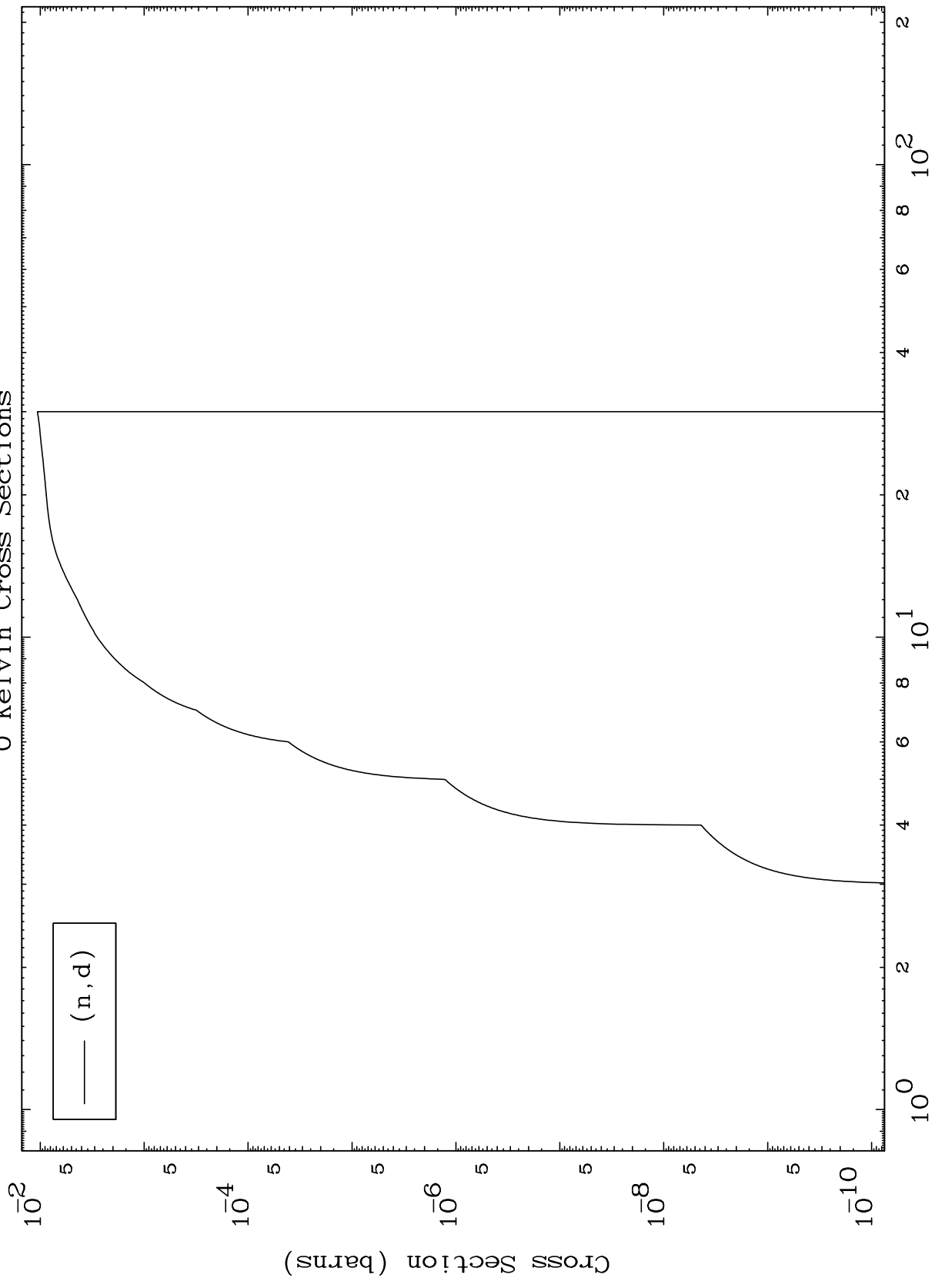
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MAT 4404

(d,d) Levels

44-Ru-89

0 Kelvin Cross Sections



Incident Energy (MeV)

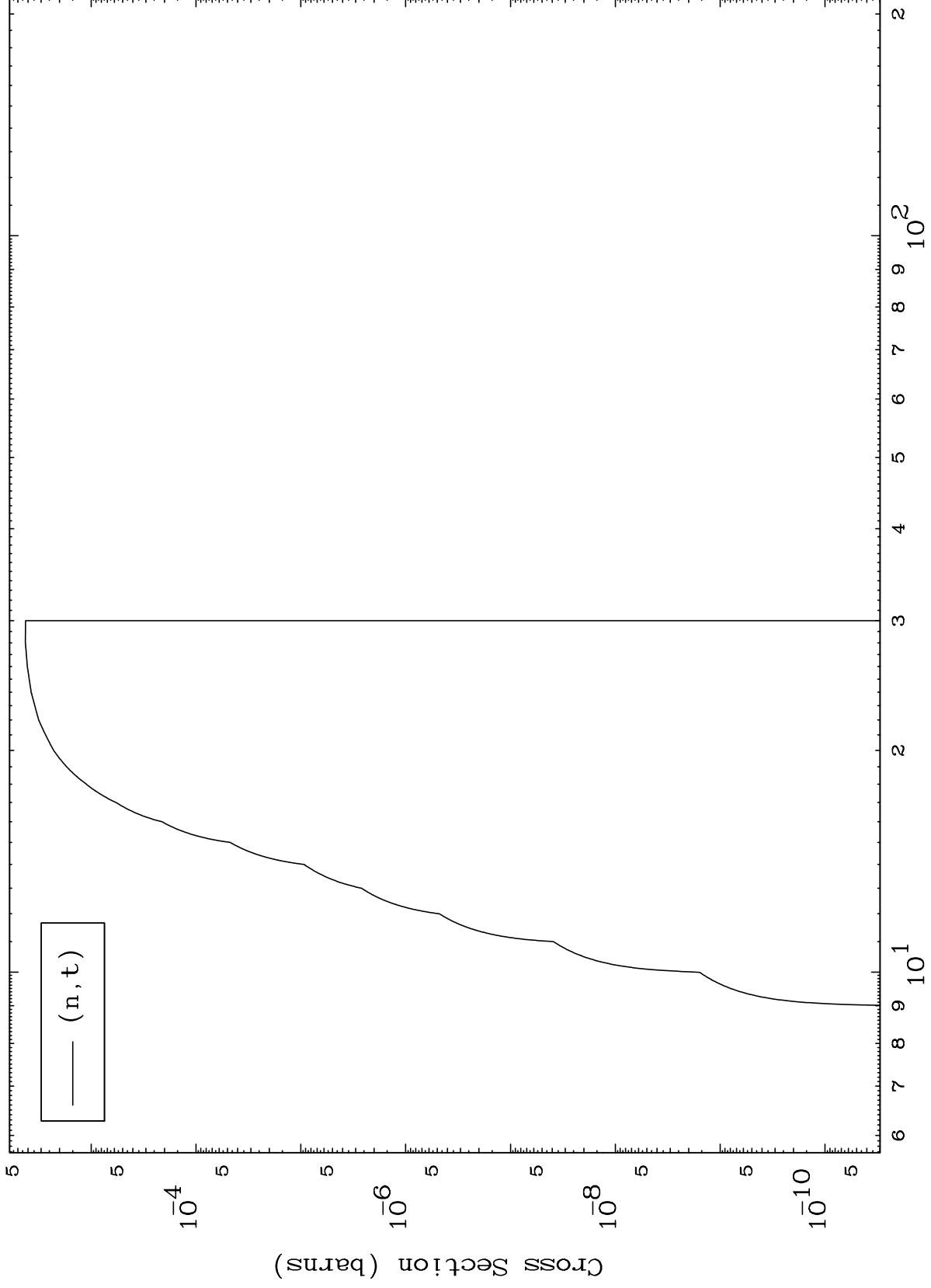
44-Ru-89

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(d, t) Levels
0 Kelvin Cross Sections

44-Ru-89



9

Incident Energy (MeV)

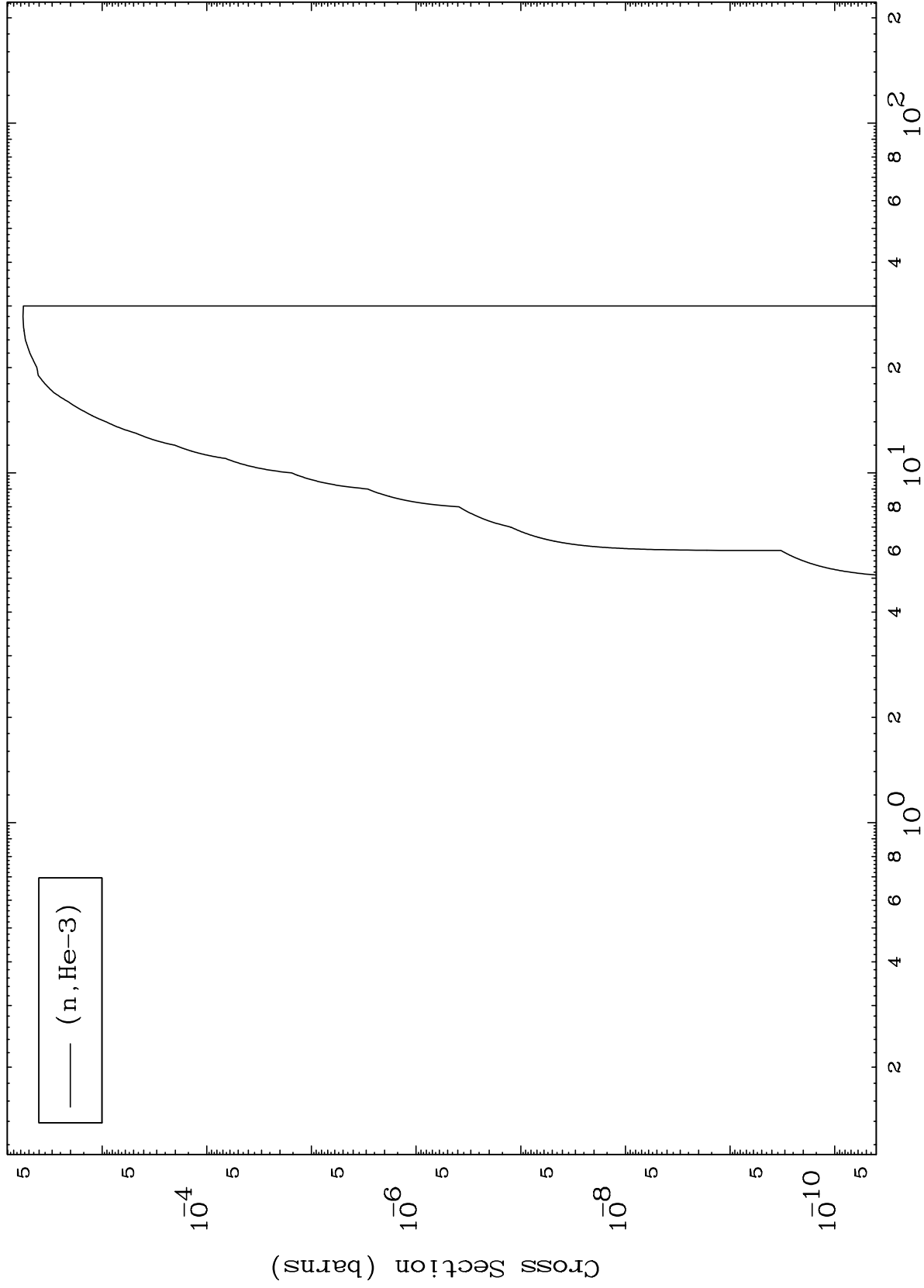
44-Ru-89

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(d,He3) Levels

44-Ru-89

0 Kelvin Cross Sections

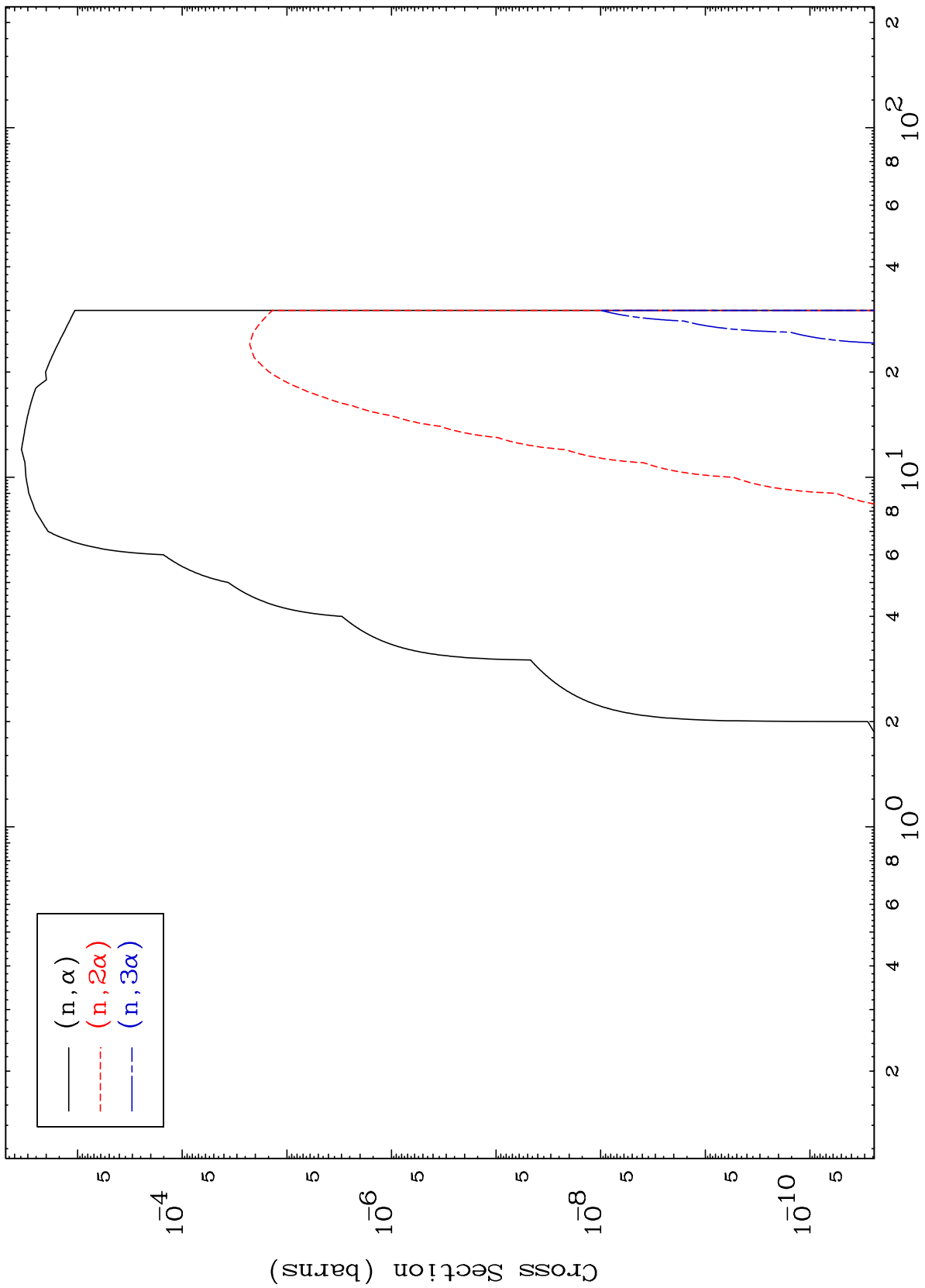


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Incident Energy (MeV)

44-Ru-89

(d, α) Levels
0 Kelvin Cross Sections

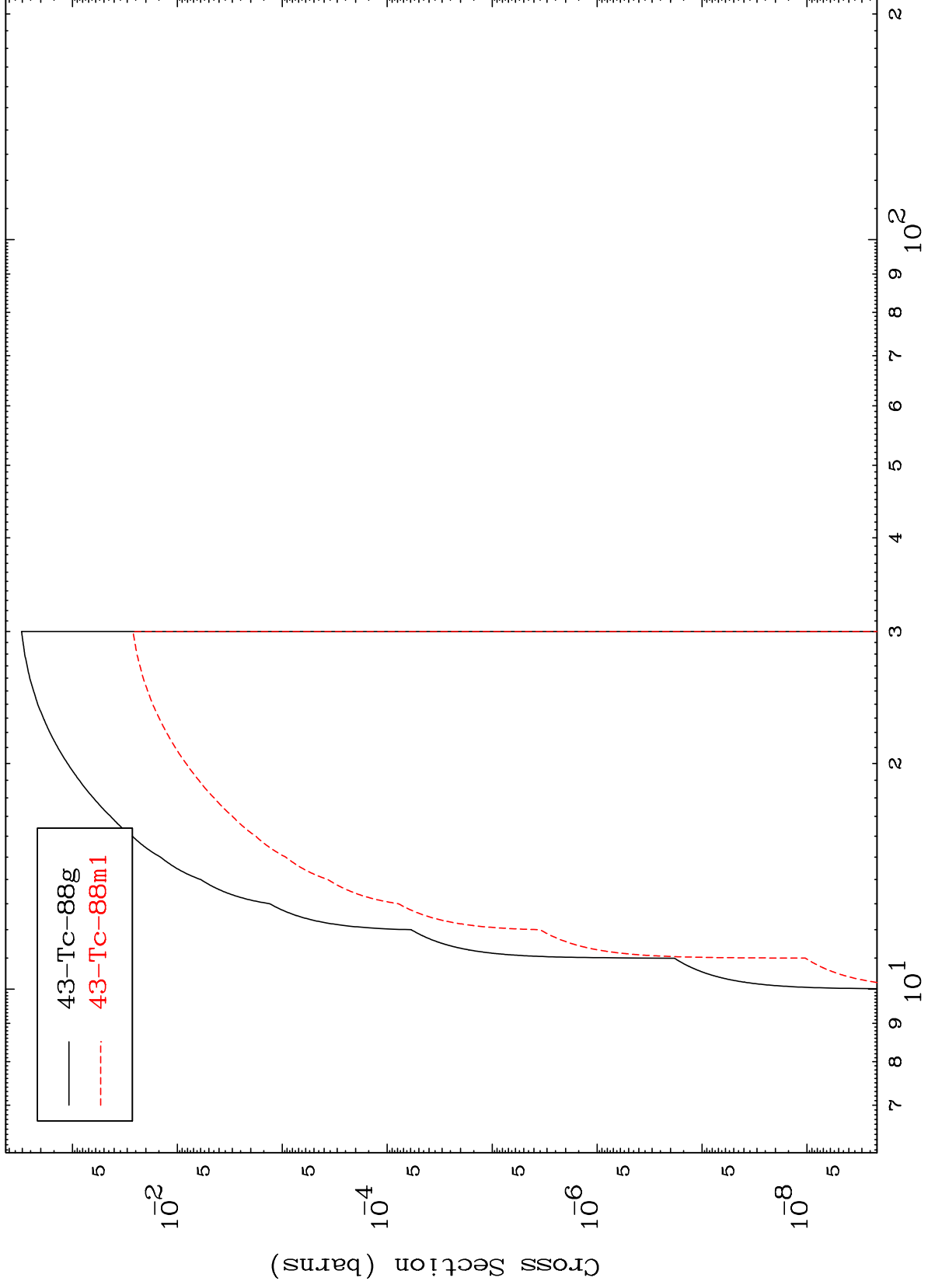


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(n,2n) p

44-Ru-89

Radionuclide Production Cross Section



12

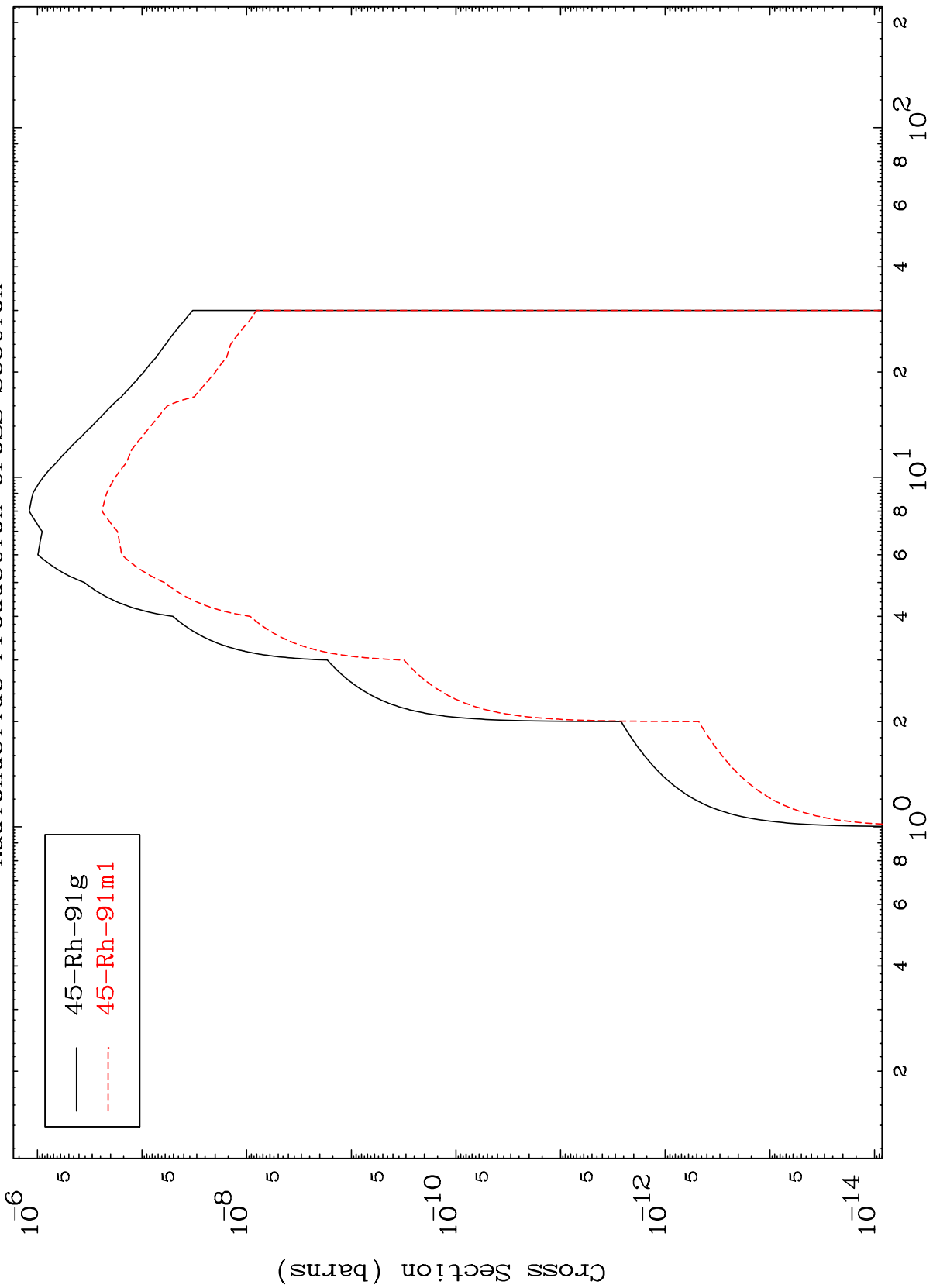
Incident Energy (MeV)

44-Ru-89

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44-Ru-89

(n, γ)
Radionuclide Production Cross Section



— 45-Rh-91g
- - - 45-Rh-91m1

44-Ru-89

Incident Energy (MeV)

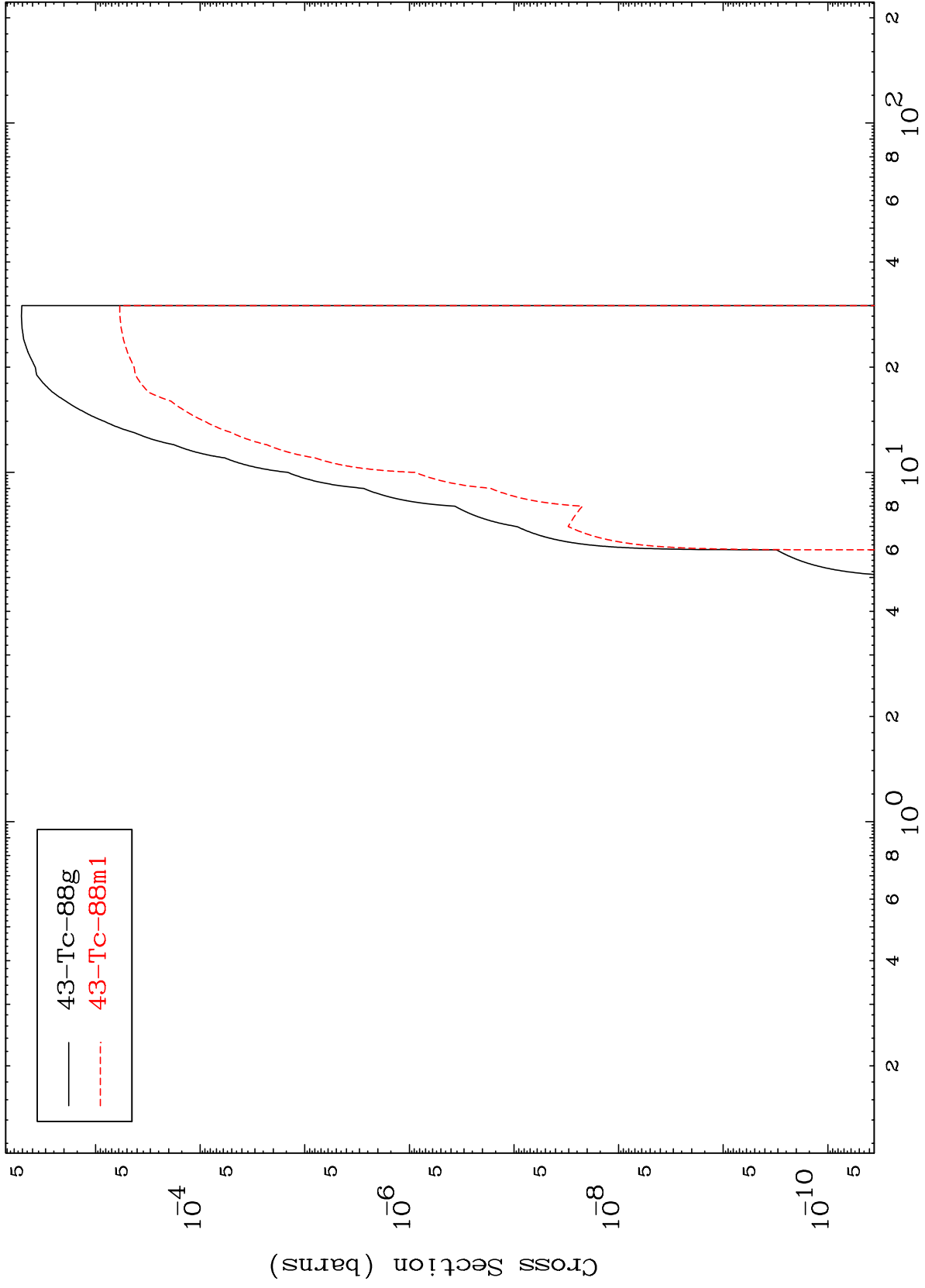
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(n,He-3)

44-Ru-89

Radionuclide Production Cross Section



14

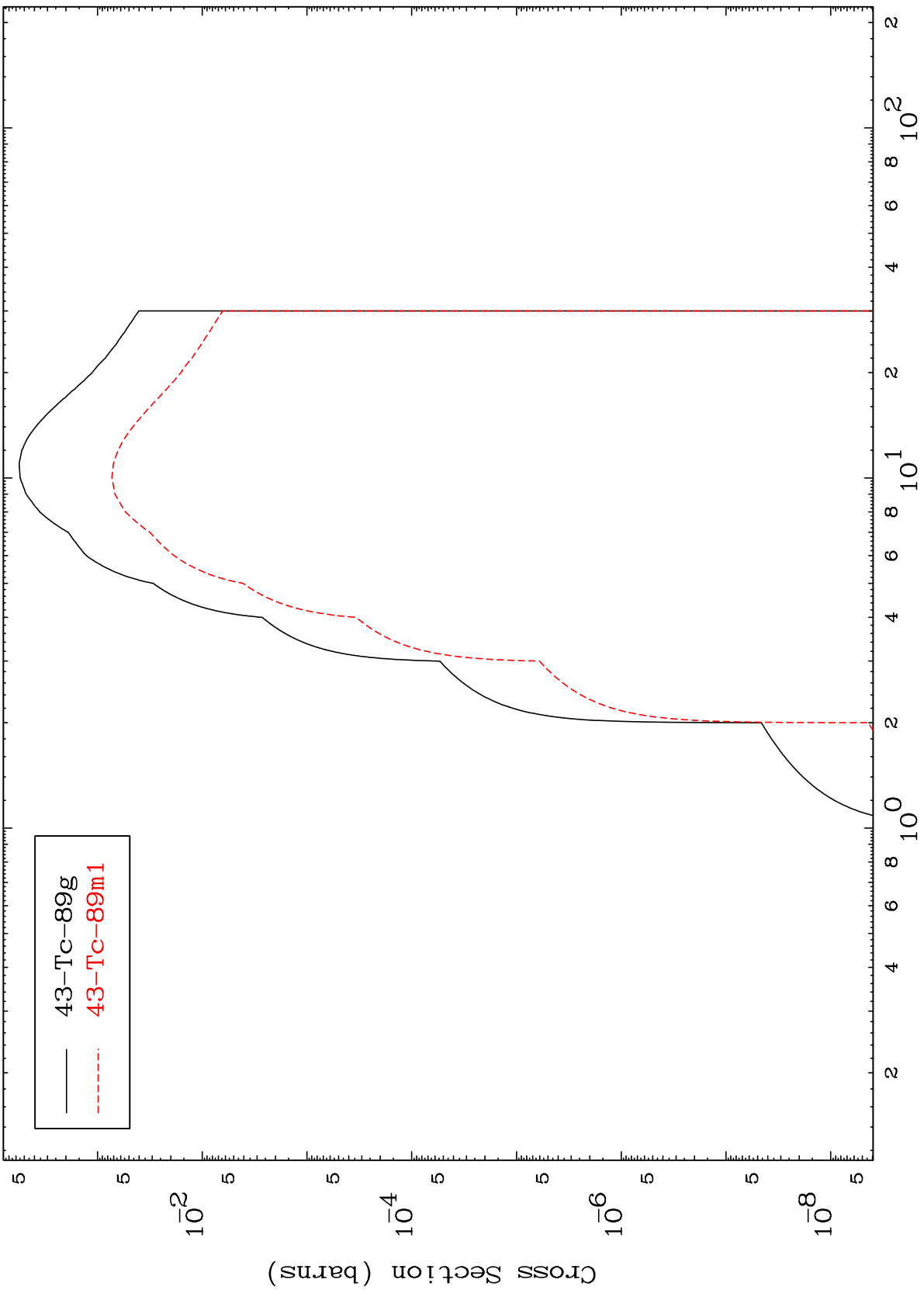
Incident Energy (MeV)

44-Ru-89

MAT 4404

44-Ru-89

(n,2p)
Radionuclide Production Cross Section



— 43-Tc-89g
- - - 43-Tc-89m1

44-Ru-89

Incident Energy (MeV)

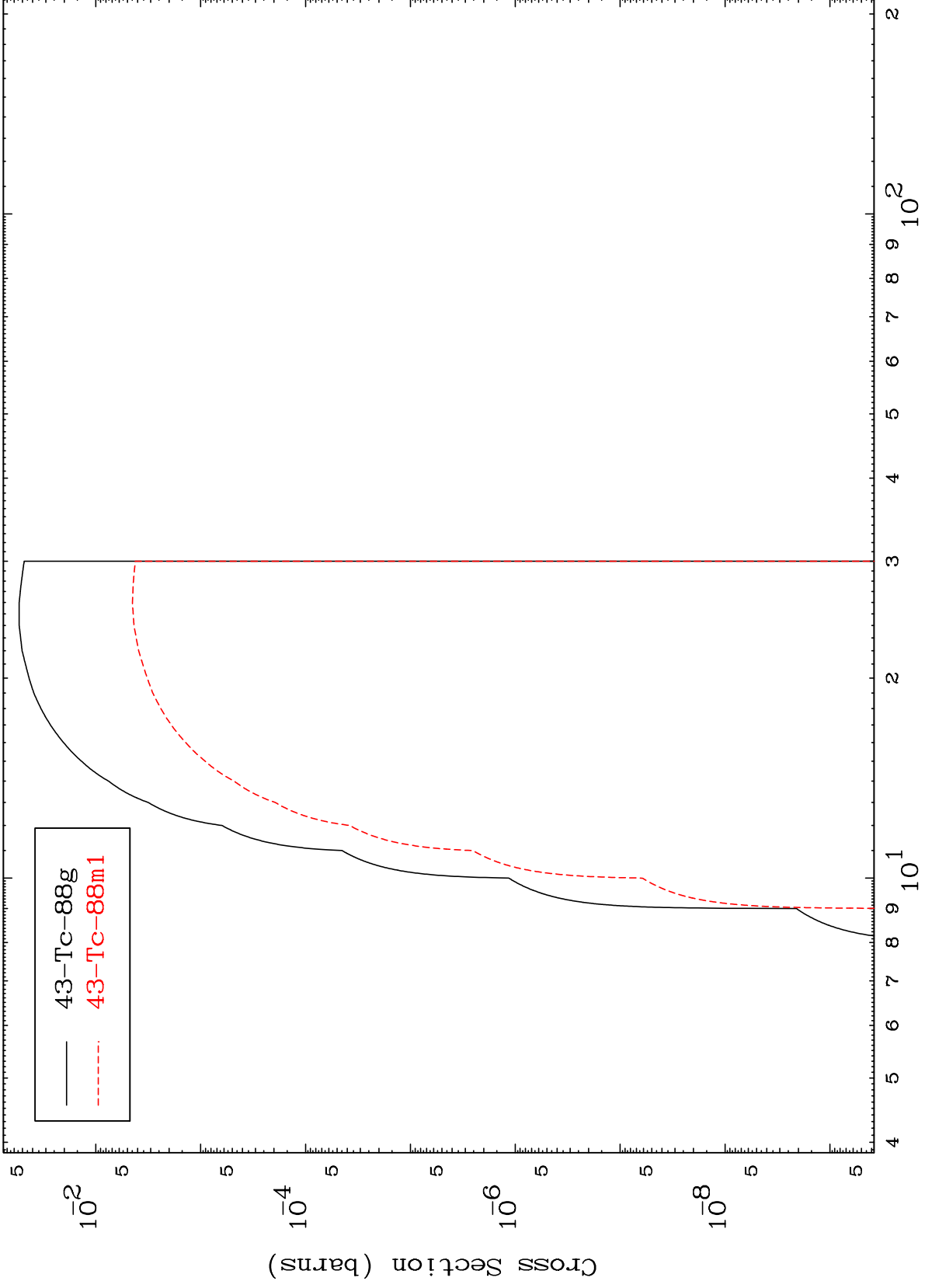
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MAT 4404

(n,p) d

44-Ru-89

Radionuclide Production Cross Section



16

Incident Energy (MeV)

44-Ru-89