

Program EVALPLOT
(Version 2018-1)

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

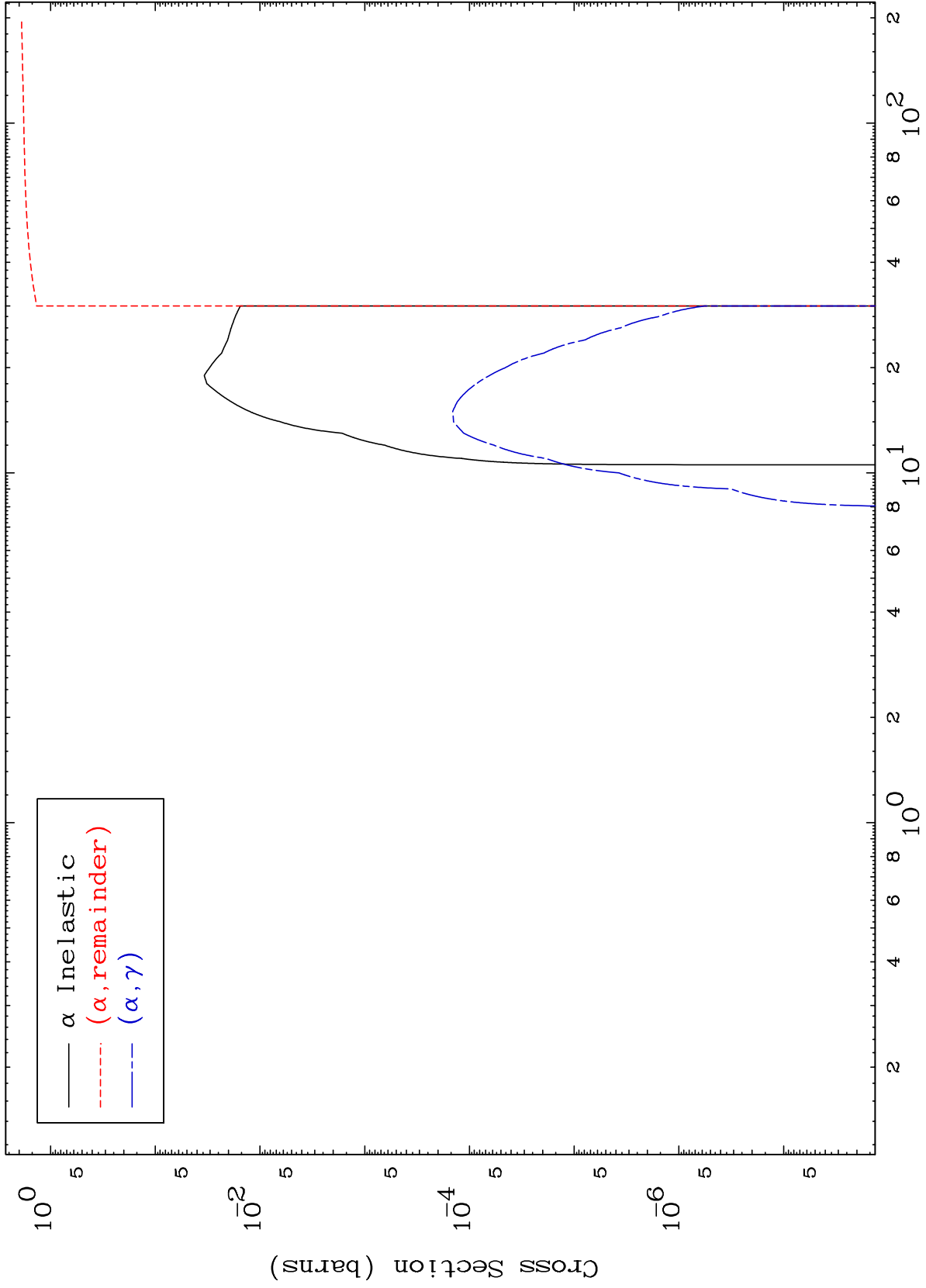
Press Mouse Button to Start

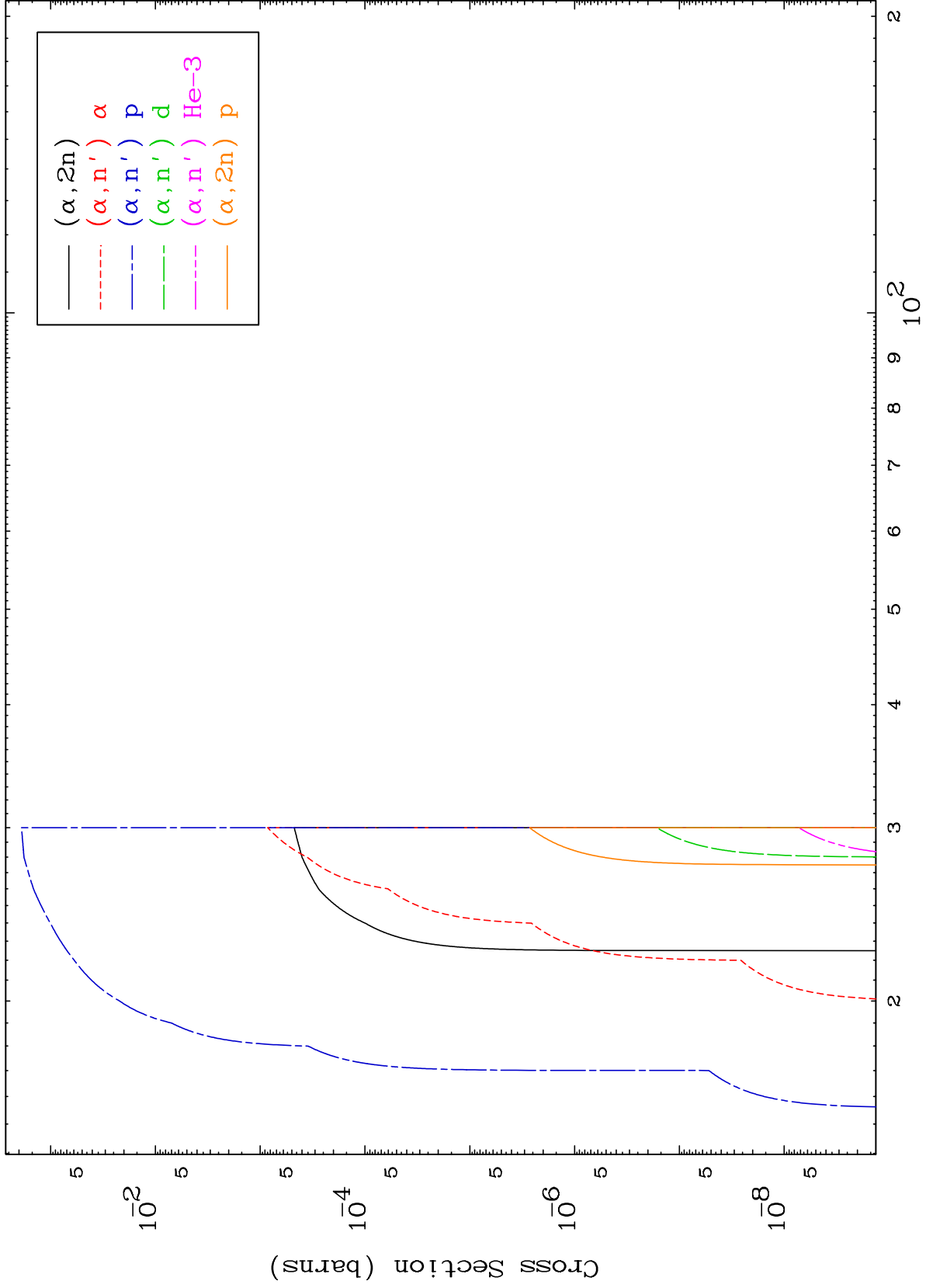
MAT 4213

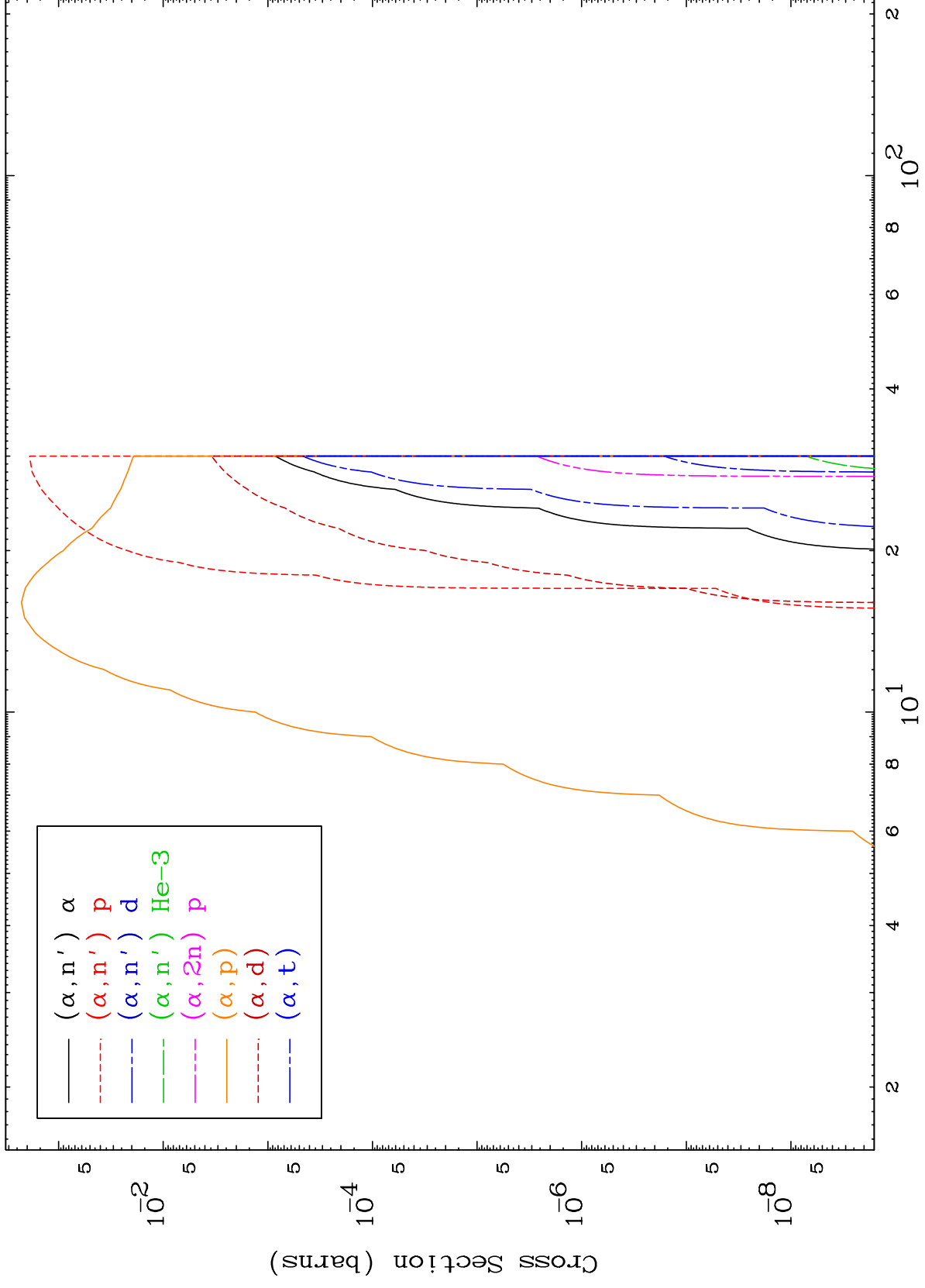
α Major

42-Mo-88

0 Kelvin Cross Sections



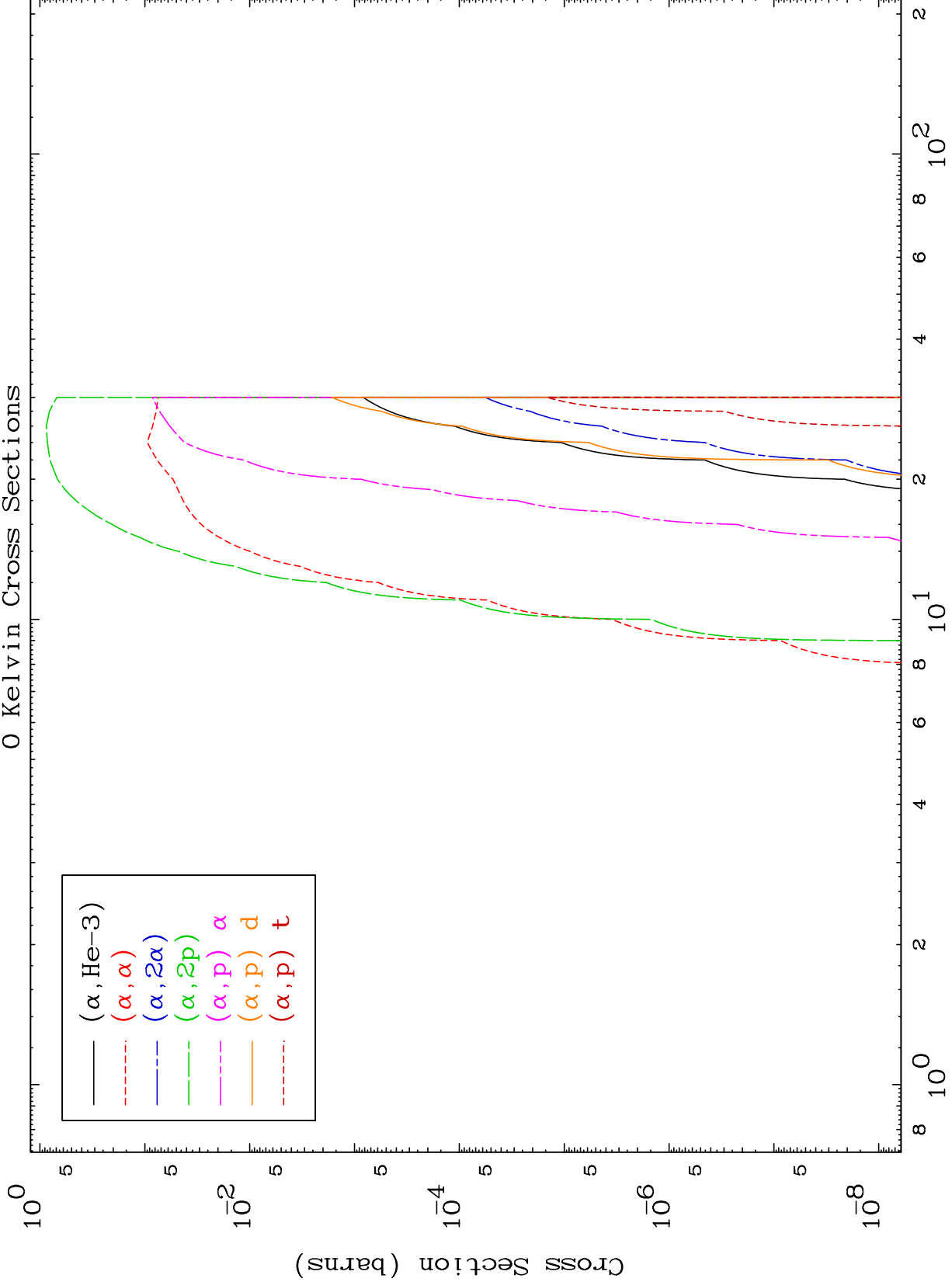




MAT 4213

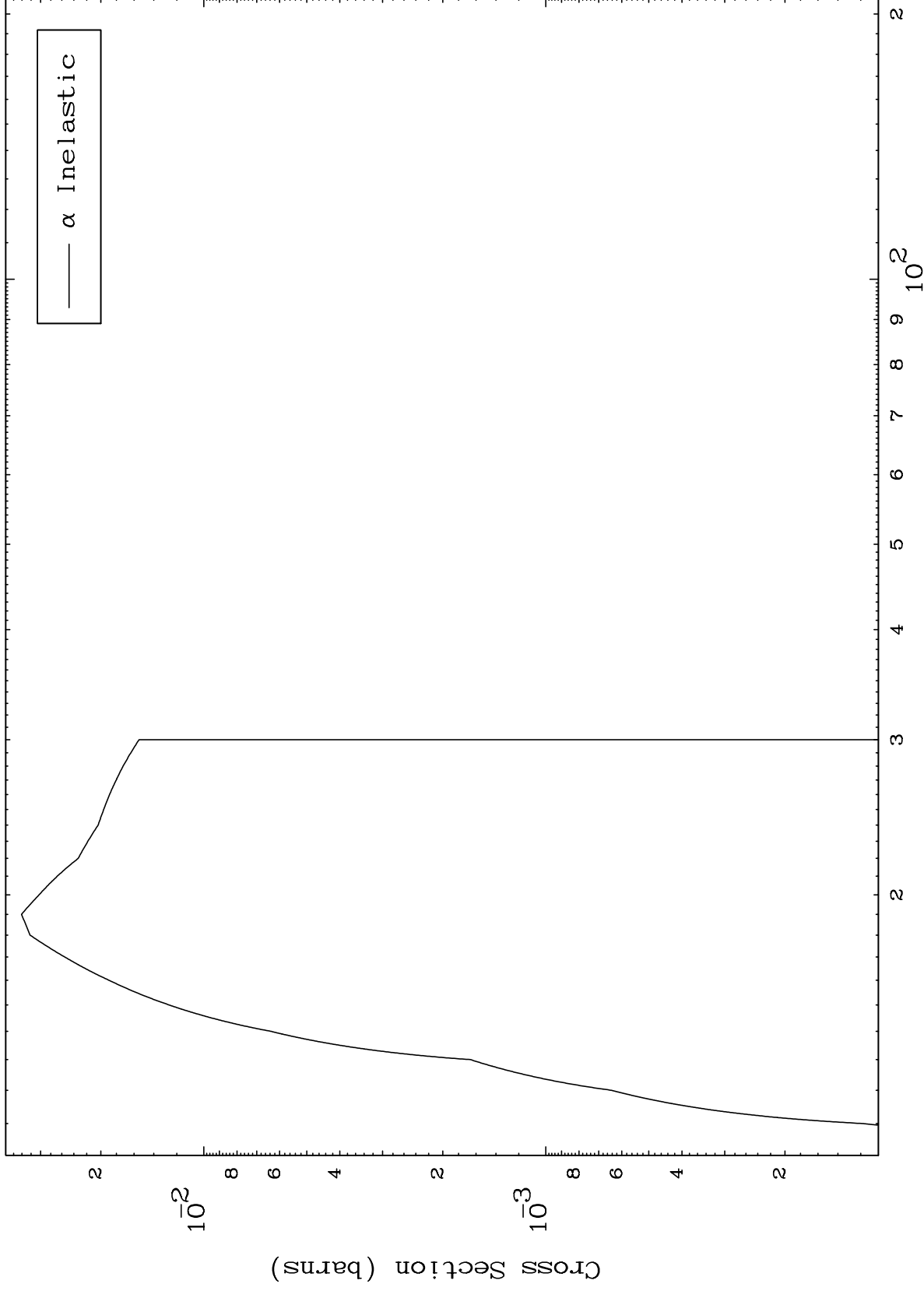
α Charged Particle
0 Kelvin Cross Sections

42-Mo-88



Incident Energy (MeV)

42-Mo-88

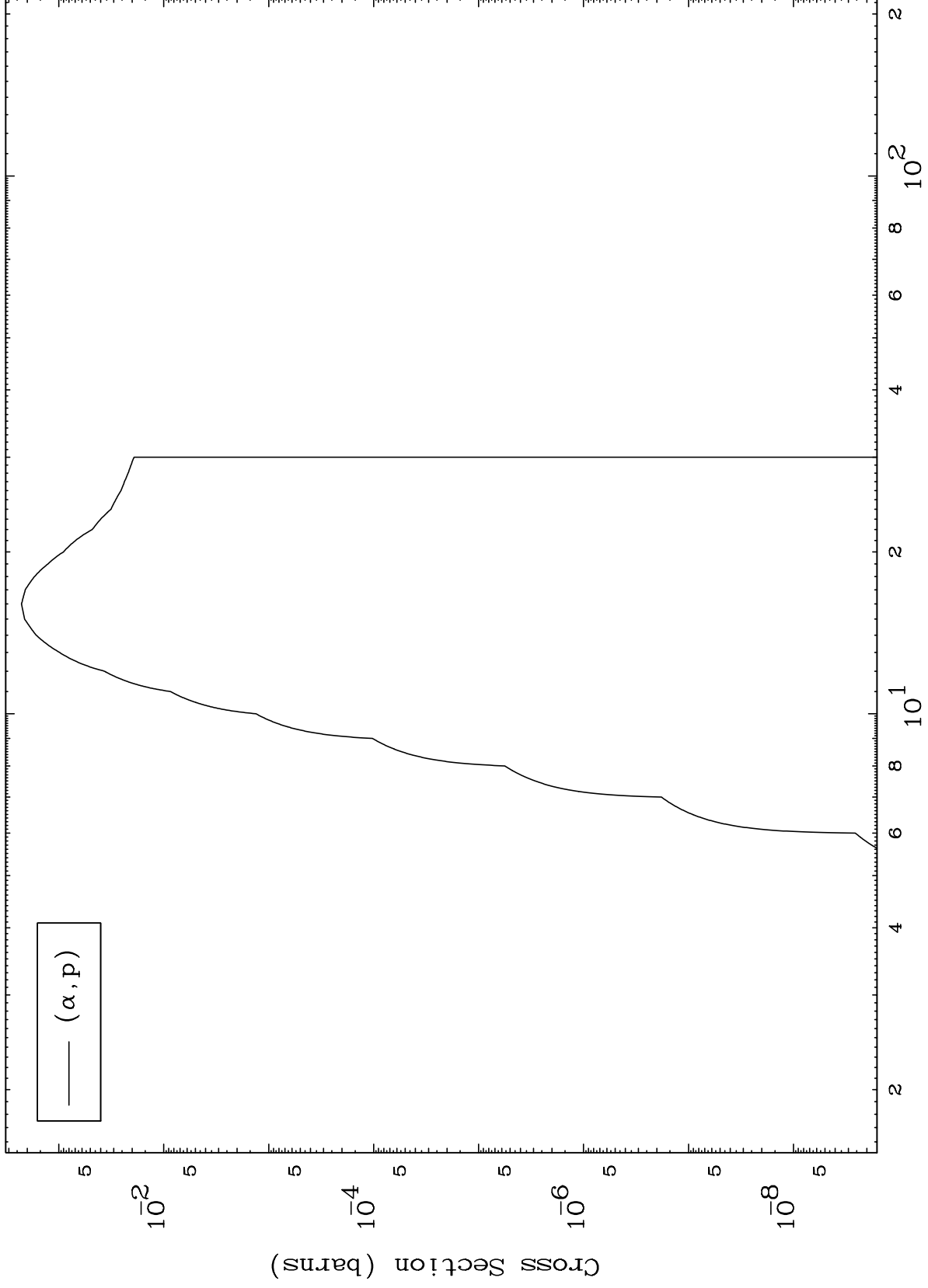


α Inelastic

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(α, p) Levels
0 Kelvin Cross Sections

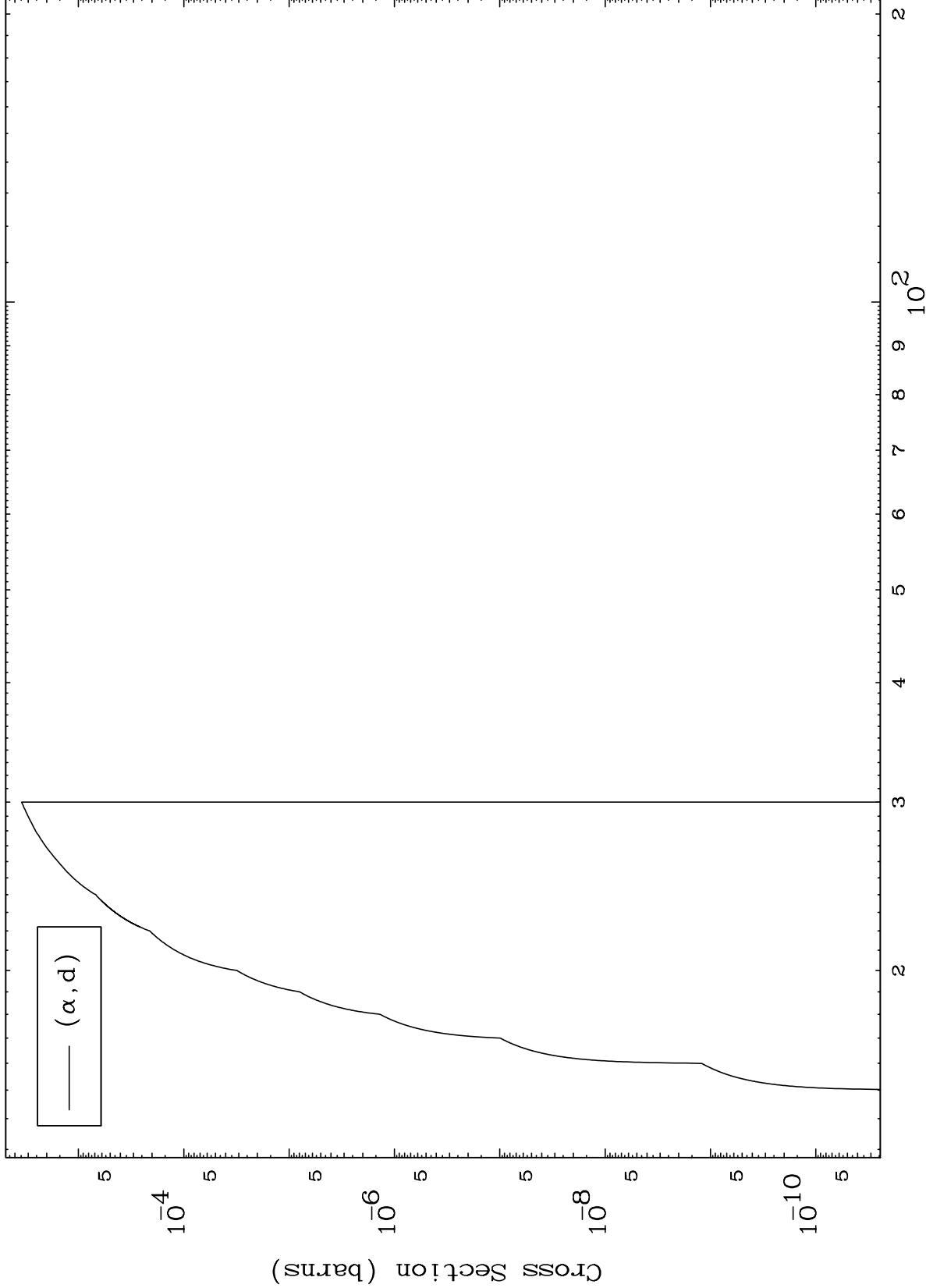
42-Mo-88

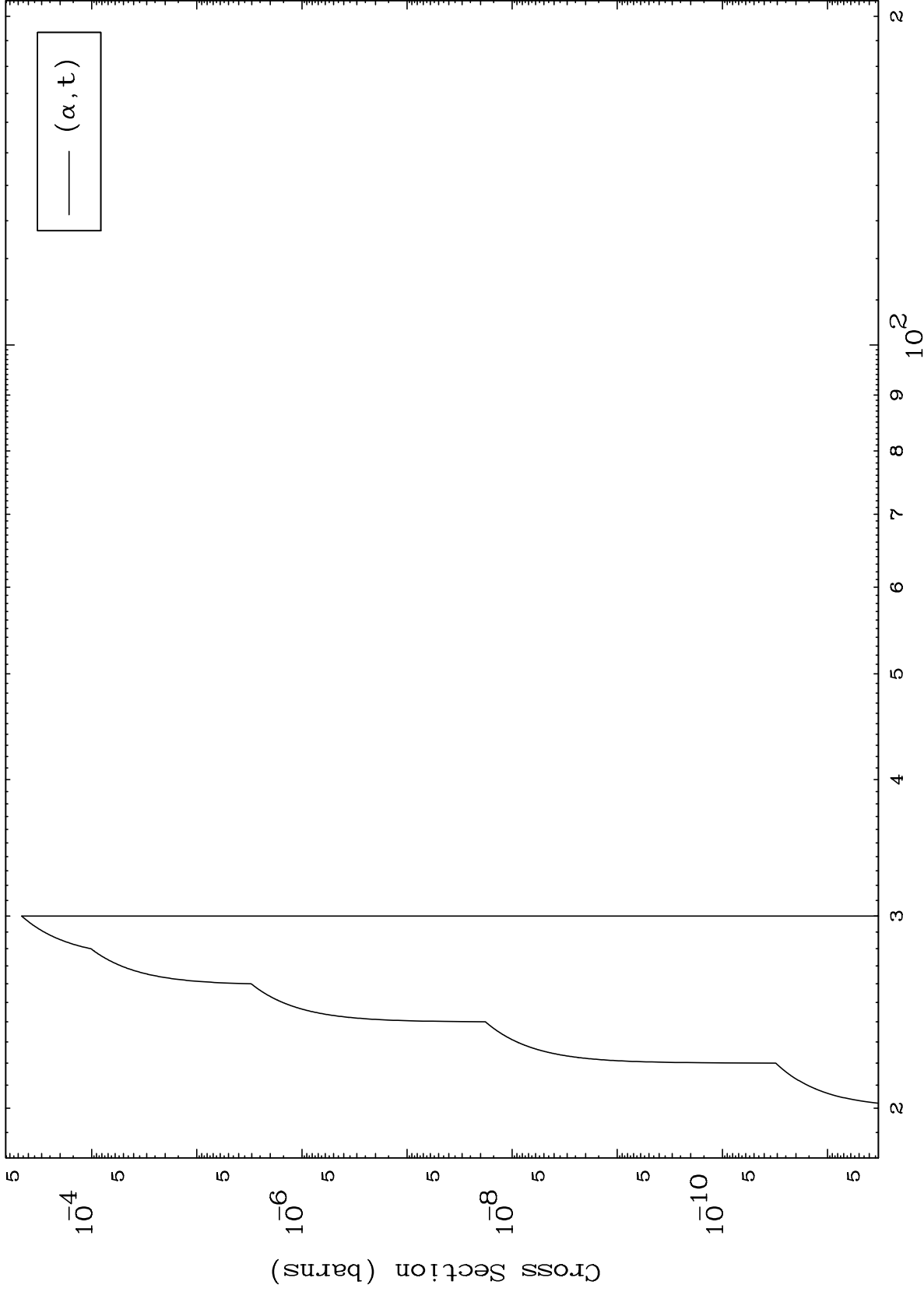


6

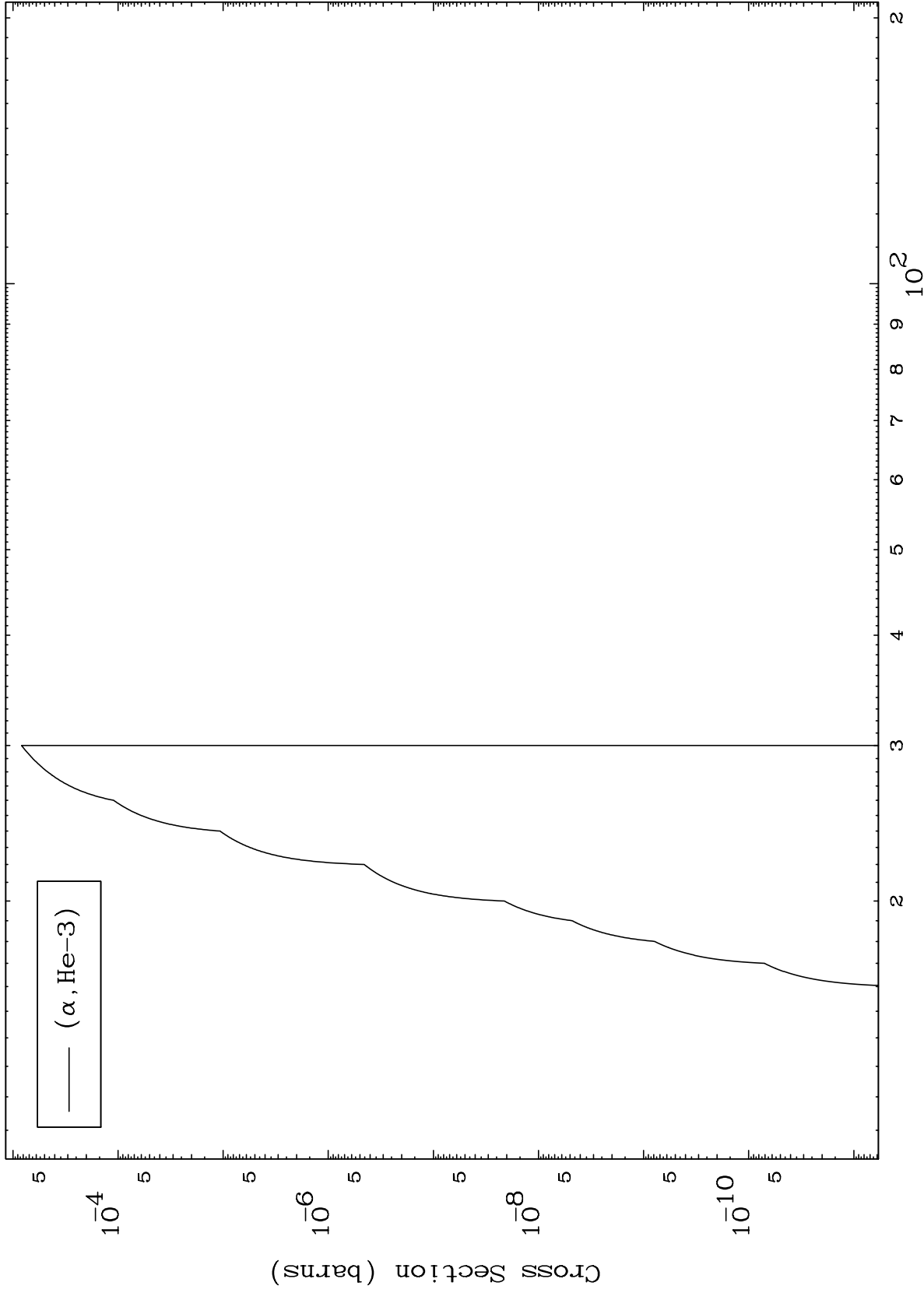
Incident Energy (MeV)

42-Mo-88





($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

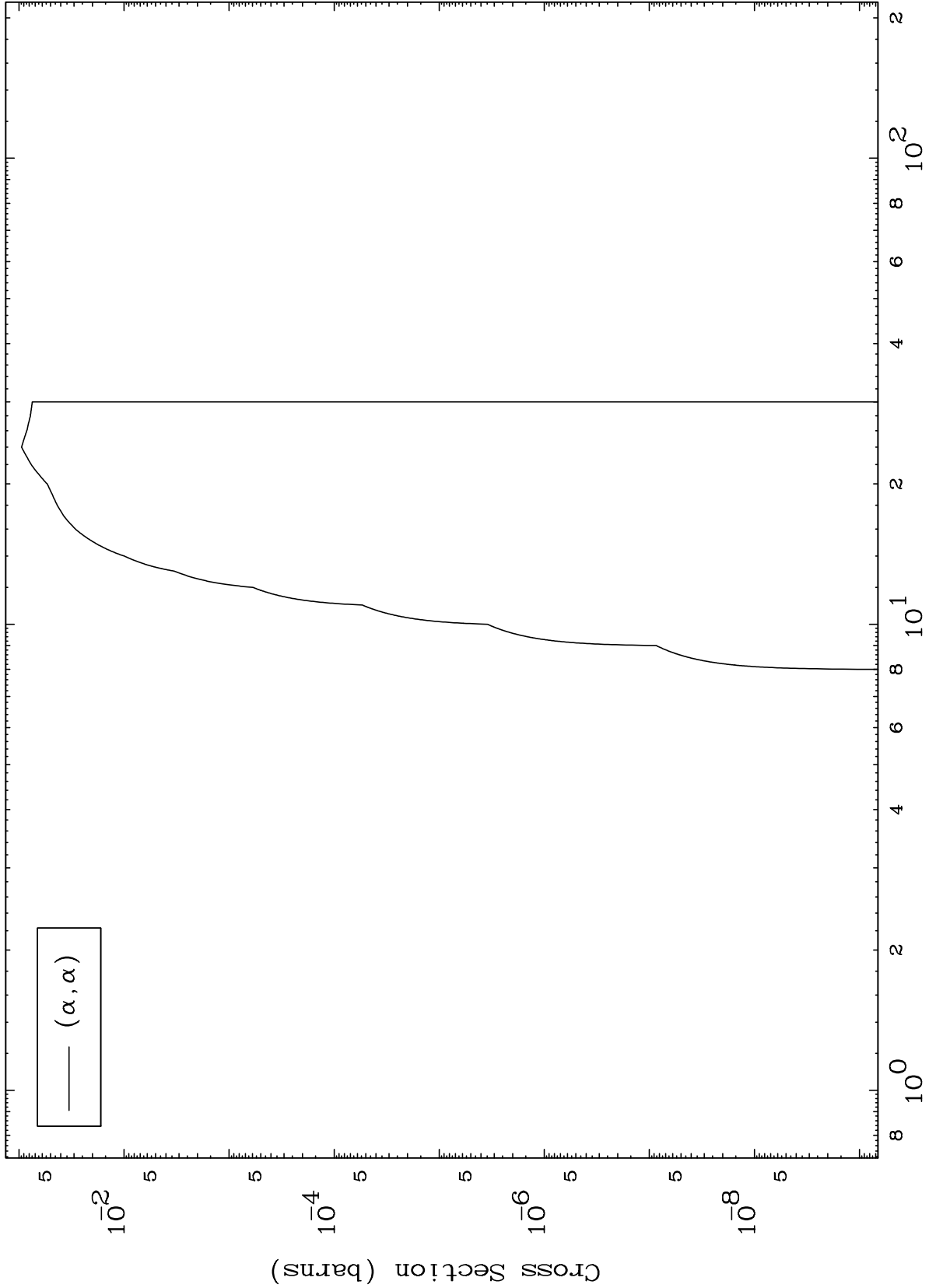


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(α, α) Levels

42-Mo-88

0 Kelvin Cross Sections

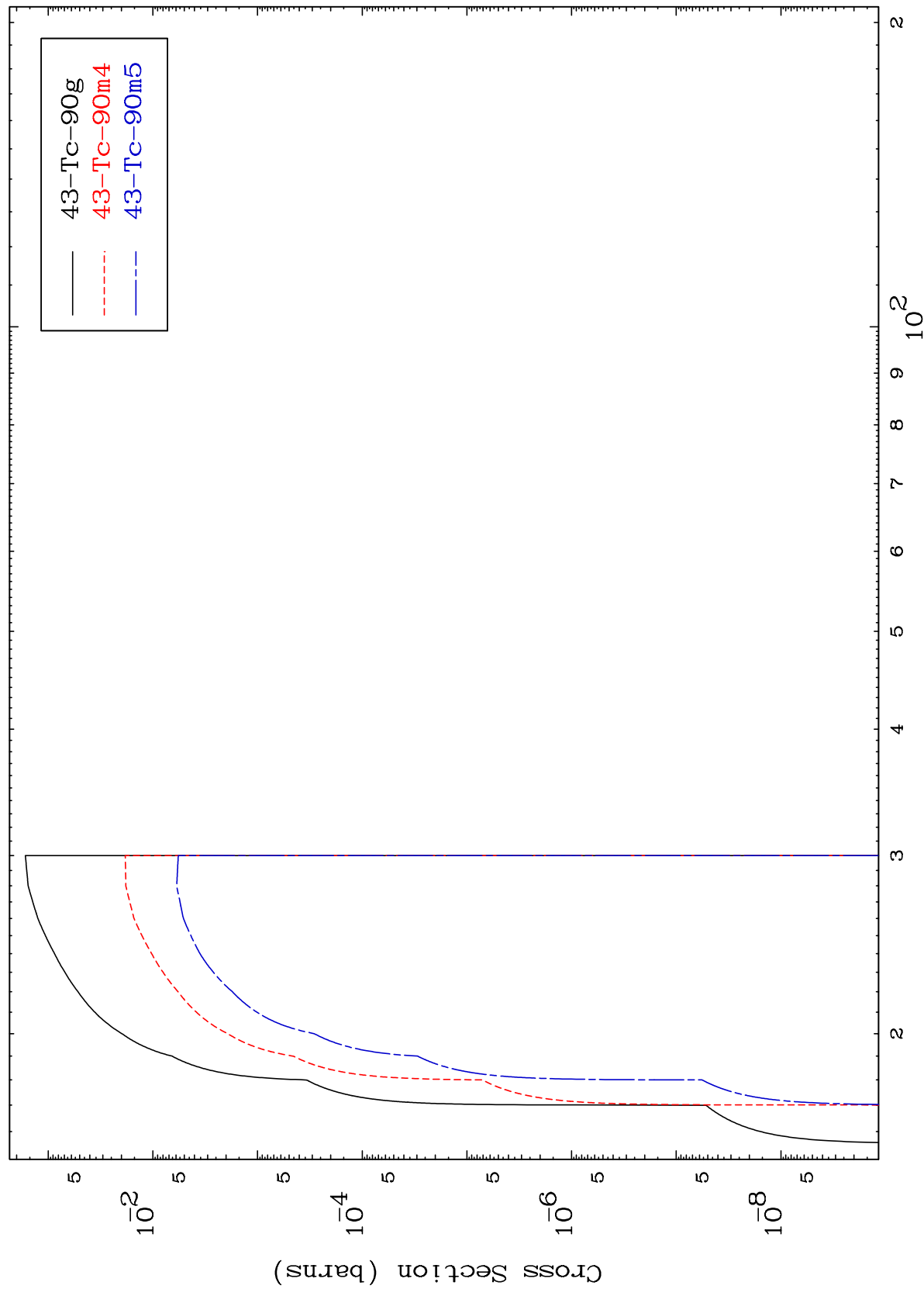


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Incident Energy (MeV)

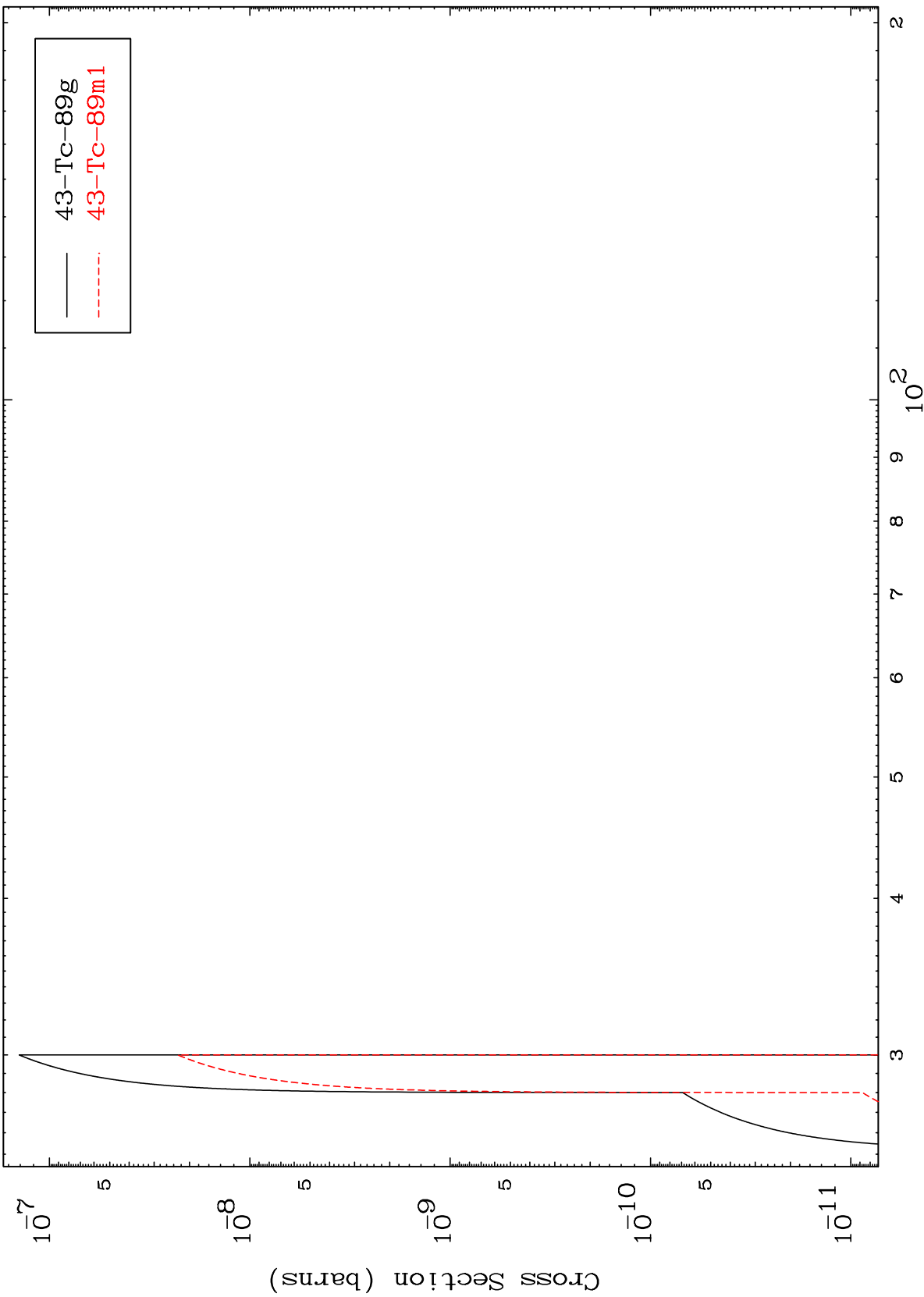
42-Mo-88

Radionuclide Production Cross Section



43-Tc-90g
43-Tc-90m4
43-Tc-90m5

(α, n') d
Radionuclide Production Cross Section

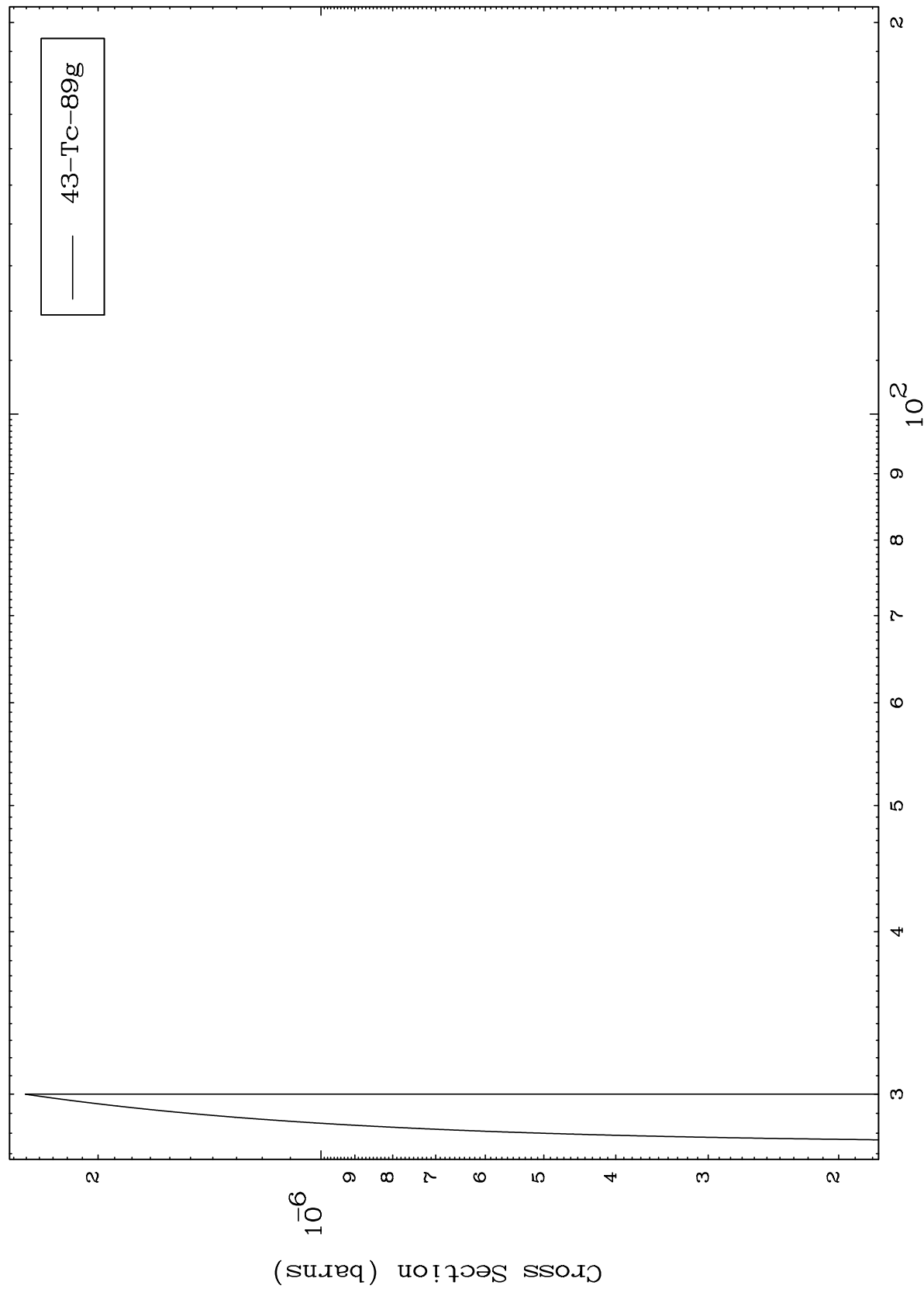


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($\alpha, 2n$) p

42-Mo-88

Radionuclide Production Cross Section



13

Incident Energy (MeV)

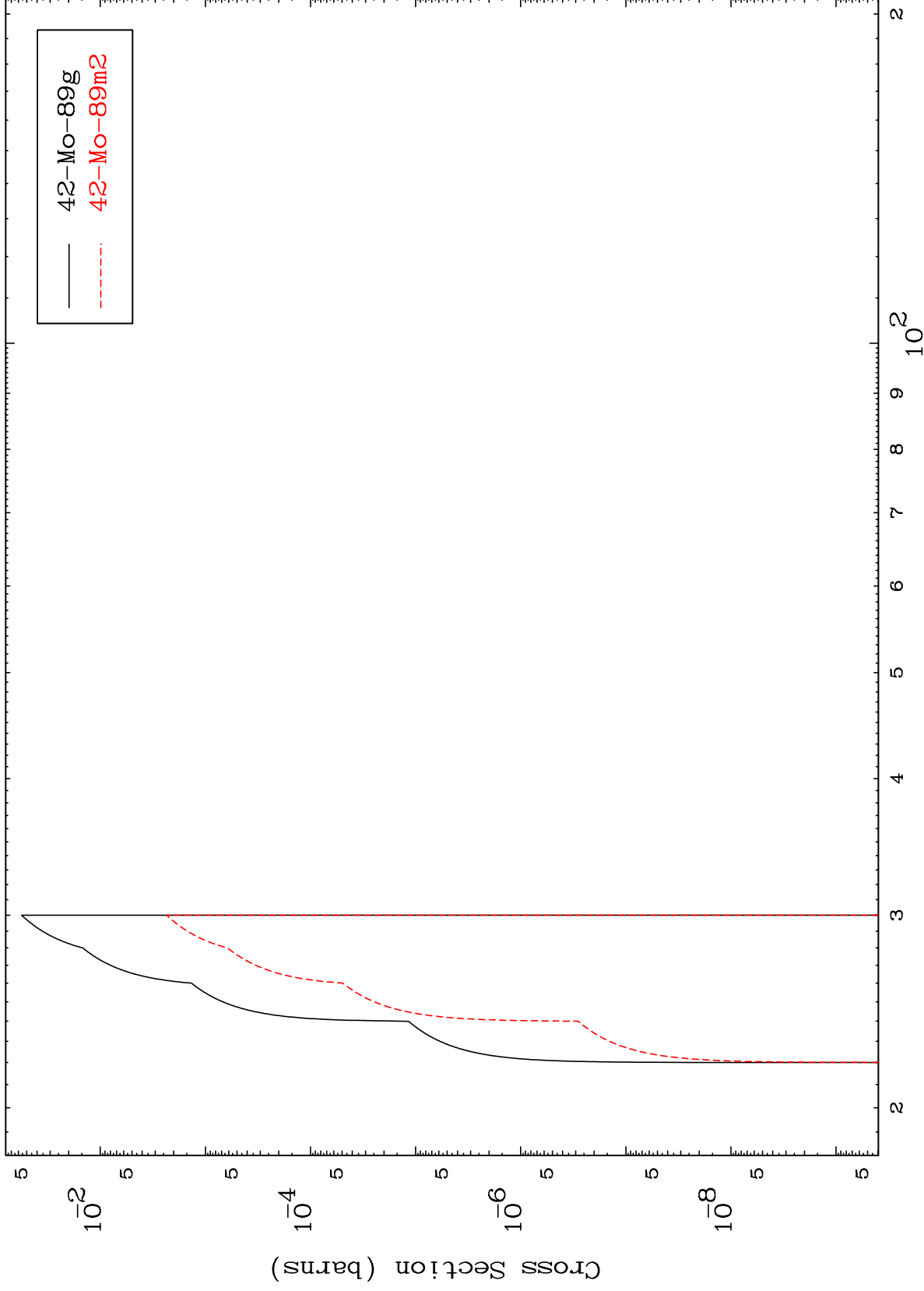
42-Mo-88

MAT 4213

($\alpha, 2n$) p

42-Mo-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

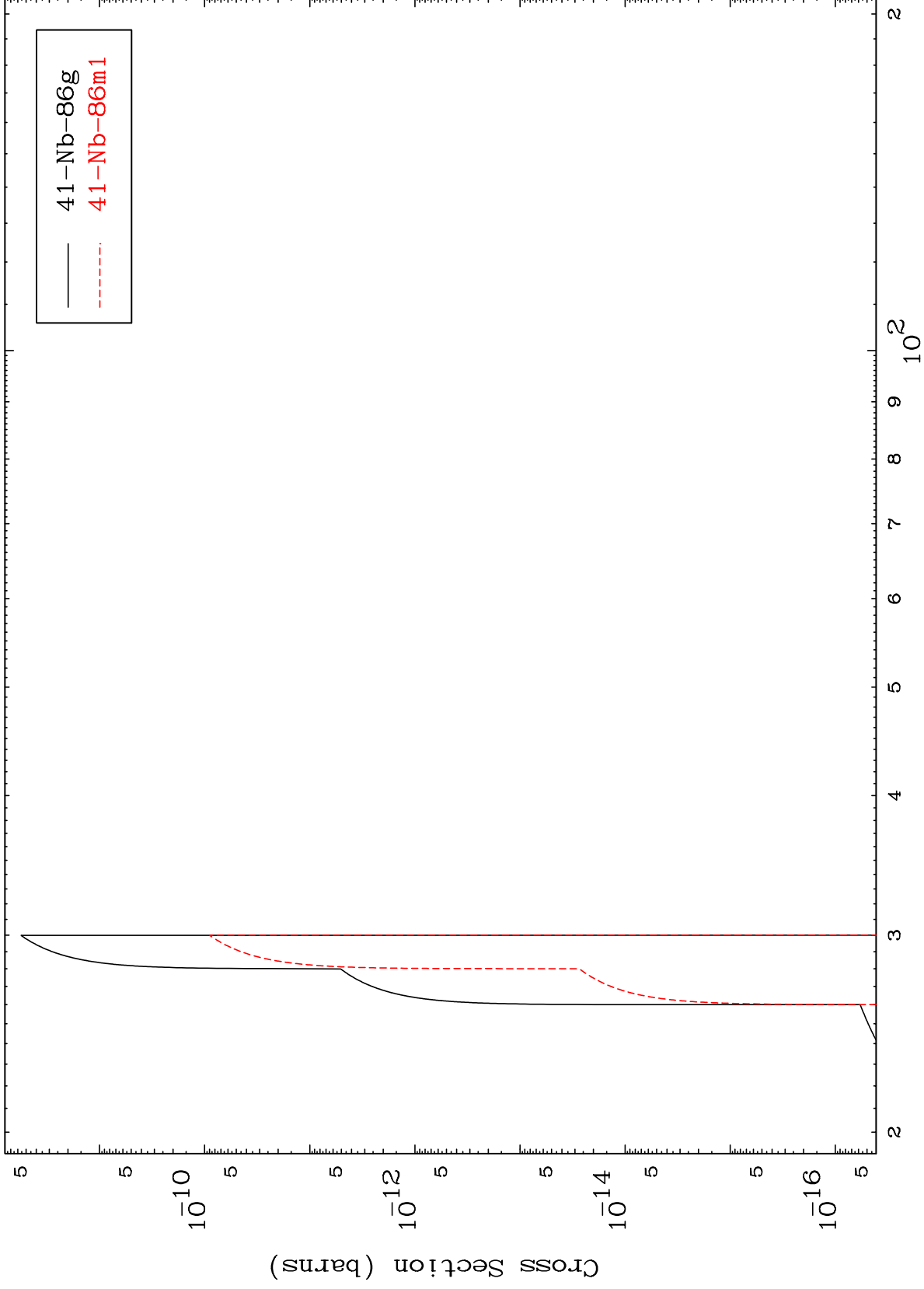
42-Mo-88

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(α, n') p α

42-Mo-88

Radionuclide Production Cross Section



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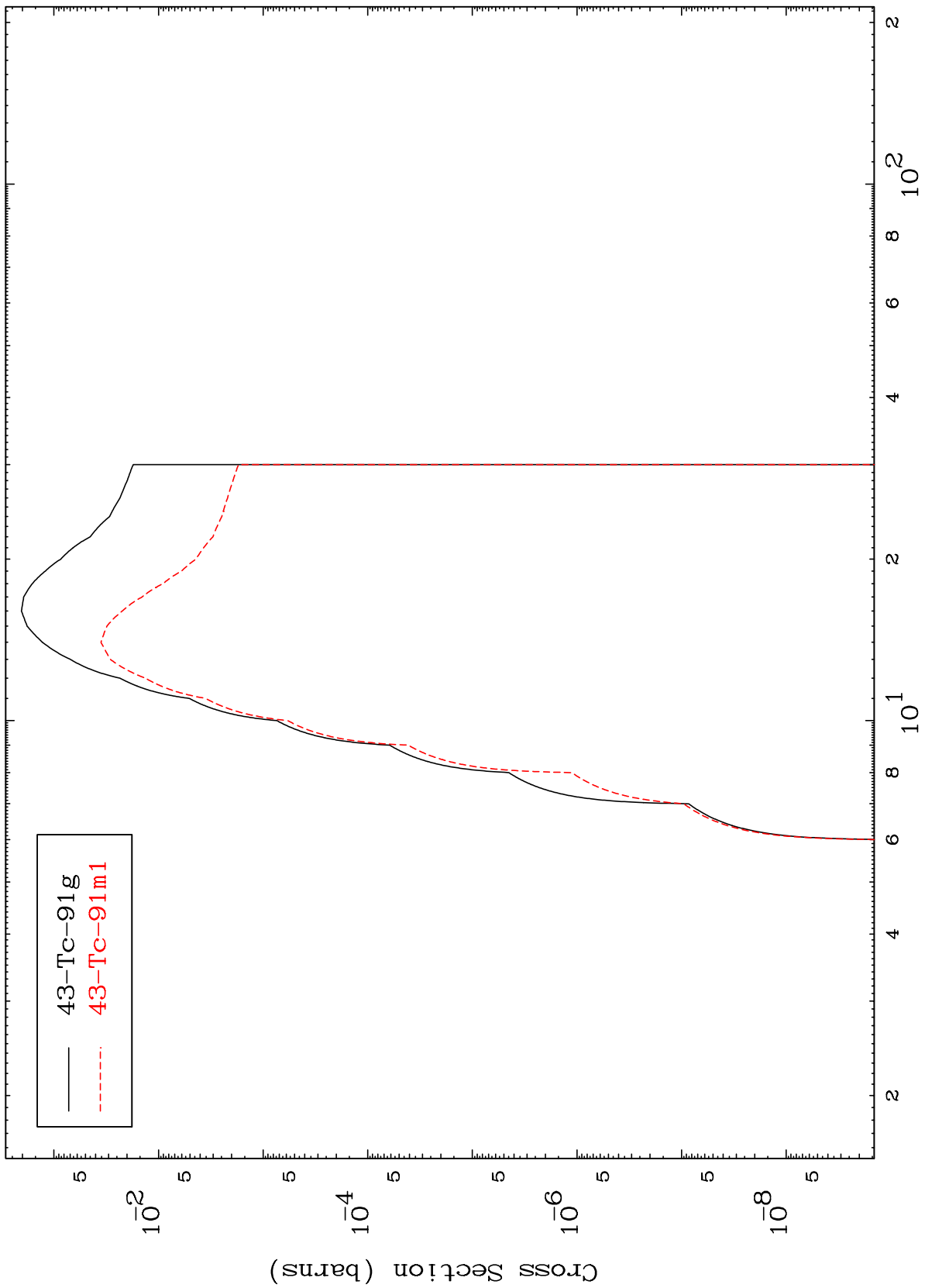
Incident Energy (MeV)

42-Mo-88

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42-Mo-88

Radionuclide Production Cross Section
(α, p)



16

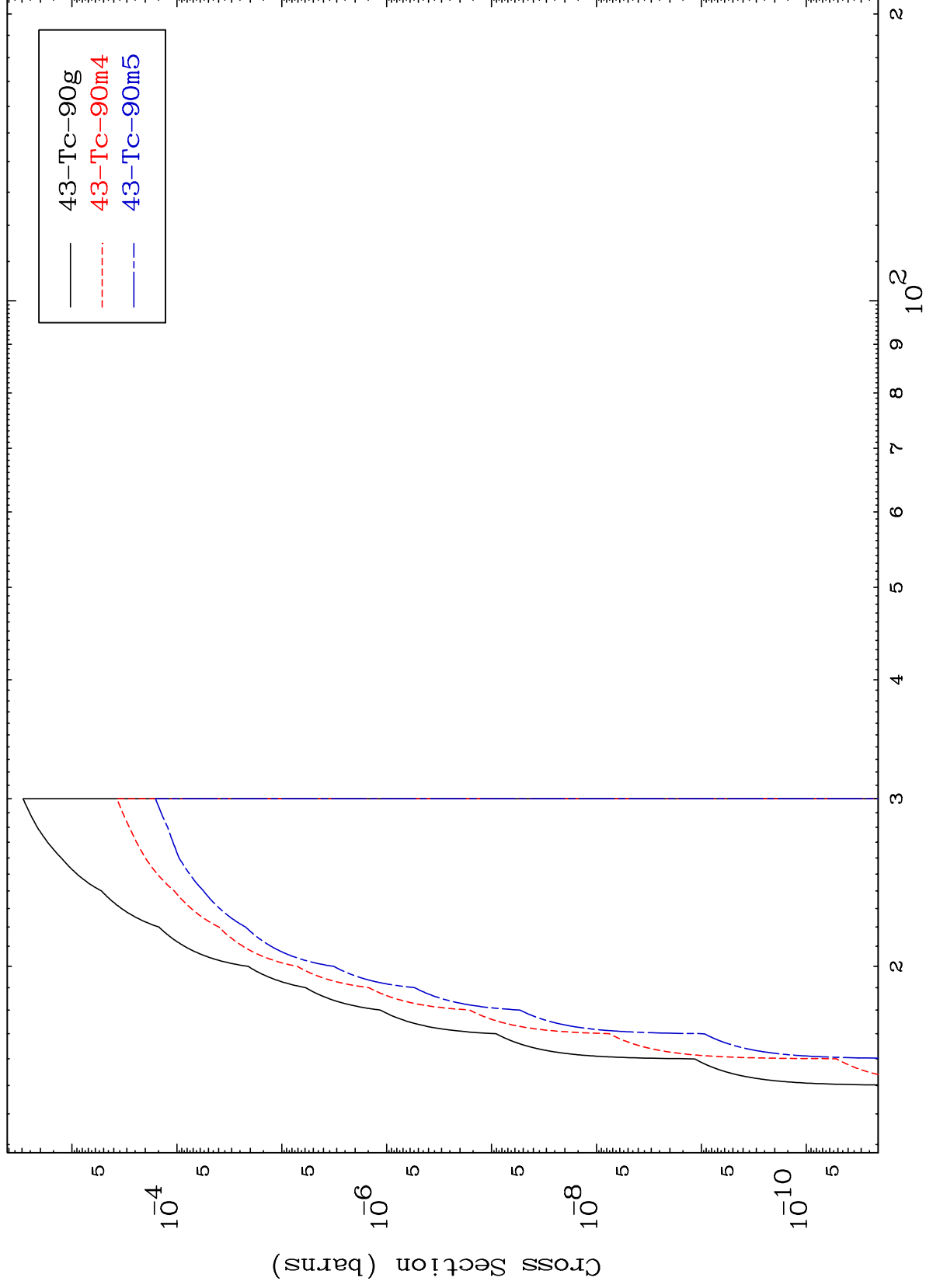
42-Mo-88

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(α, d)

42-Mo-88

Radionuclide Production Cross Section

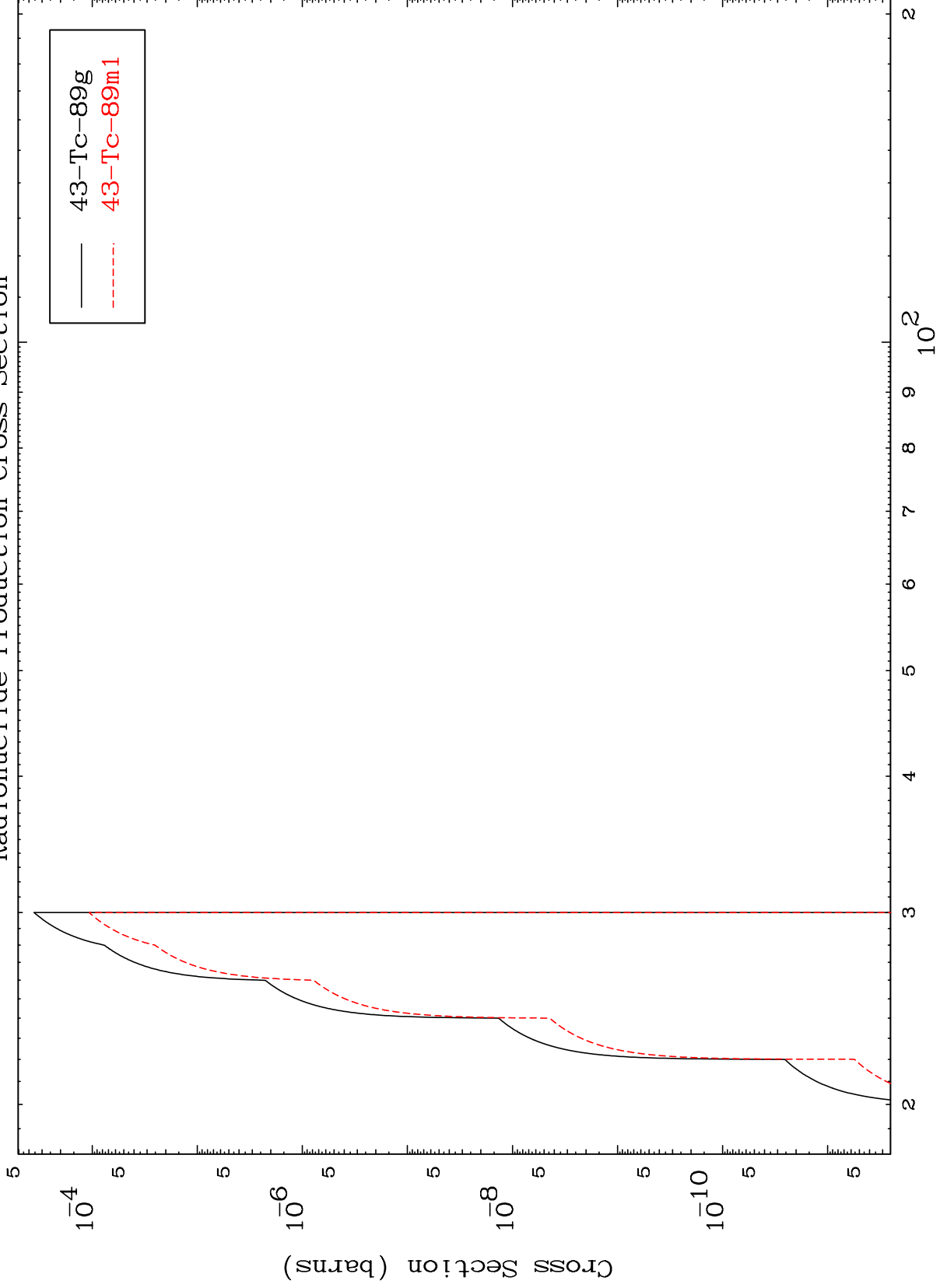


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Incident Energy (MeV)

42-Mo-88

(α, t)
Radionuclide Production Cross Section

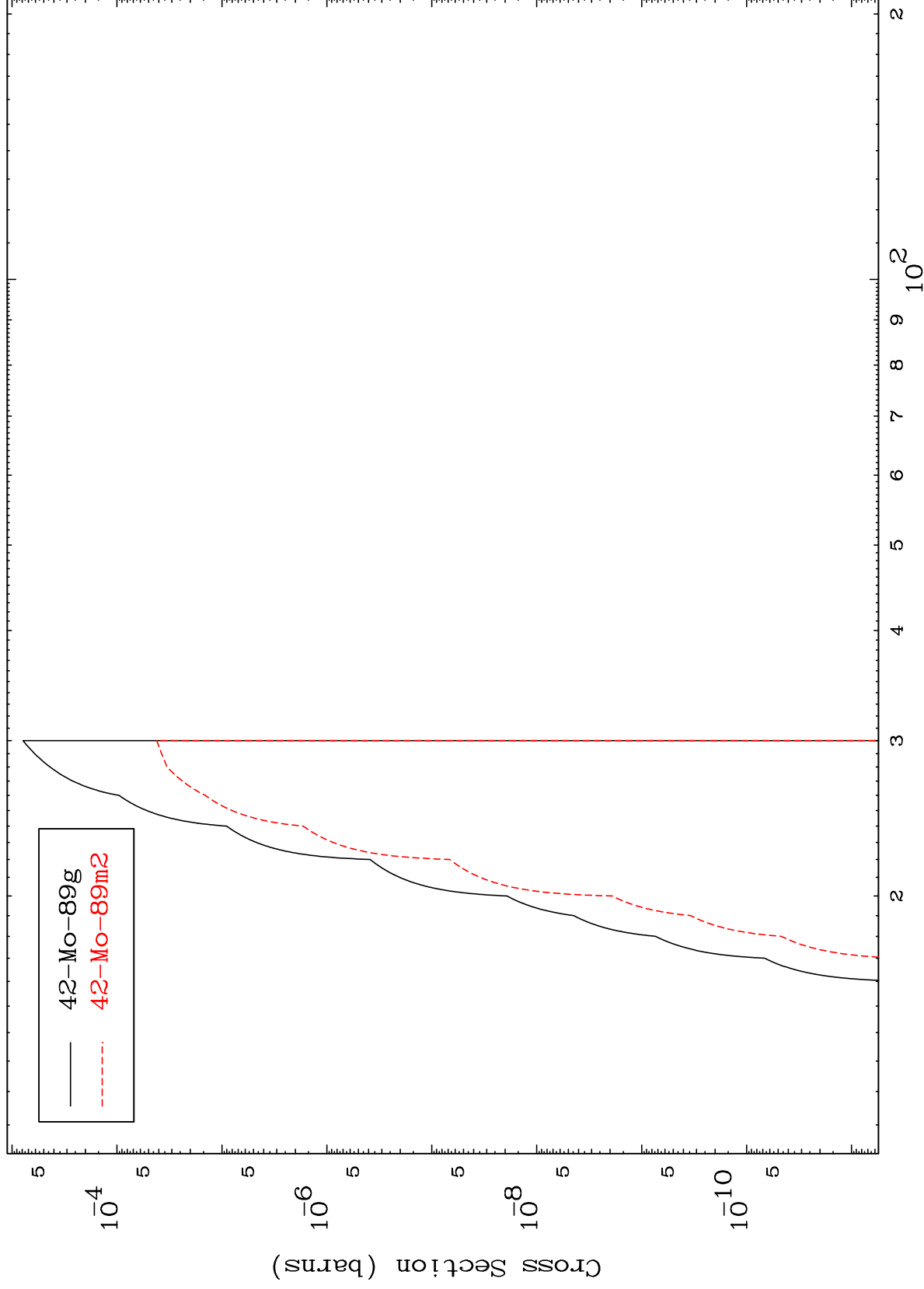


MAT 4213

($\alpha, \text{He-3}$)

42-Mo-88

Radionuclide Production Cross Section



19

Incident Energy (MeV)

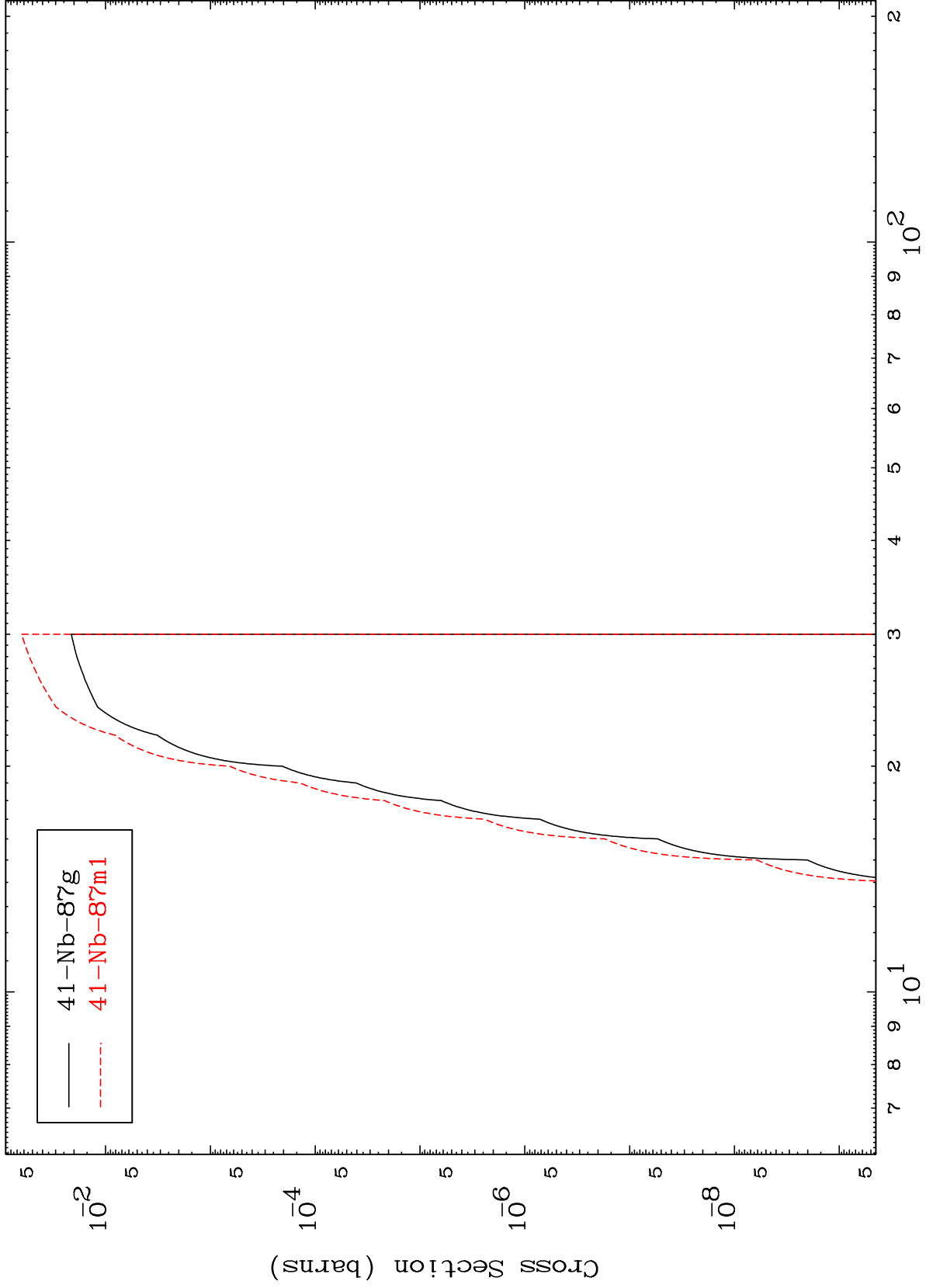
42-Mo-88

MAT 4213

(α, p) α

42-Mo-88

Radionuclide Production Cross Section



20

Incident Energy (MeV)

42-Mo-88

Radionuclide Production Cross Section

