

Program EVALPLOT
(Version 2018-1)

by

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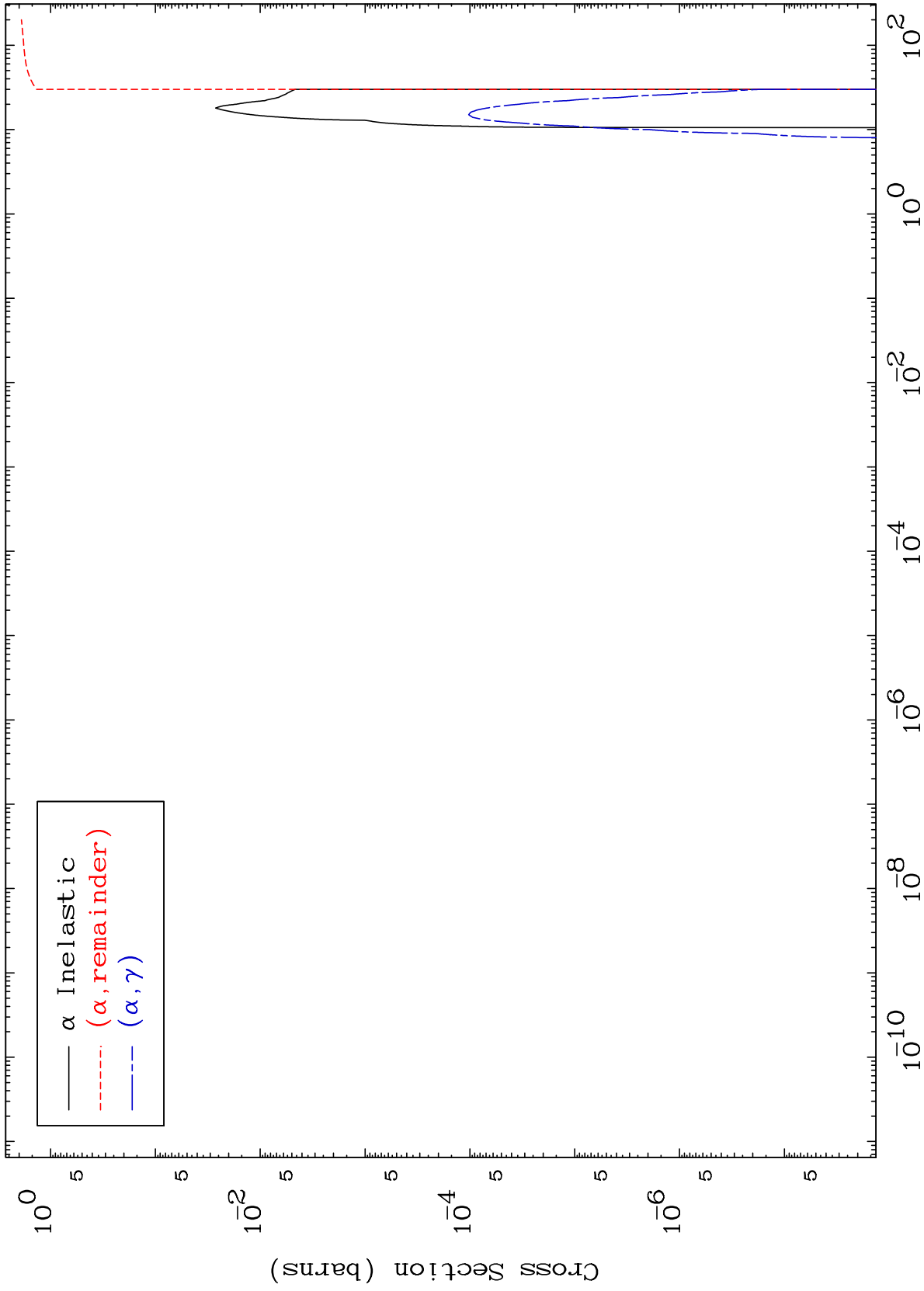
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

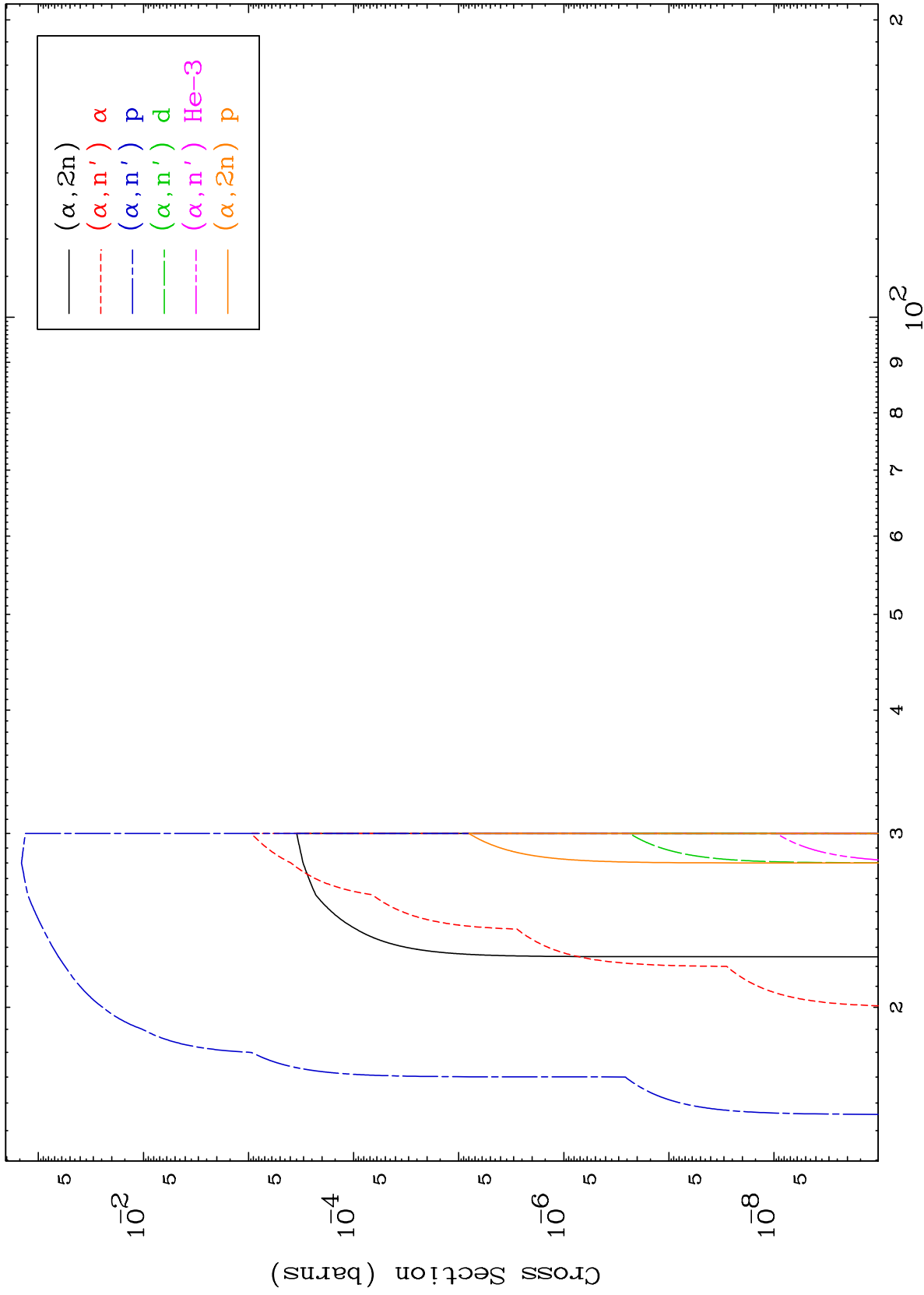
Press Mouse Button to Start

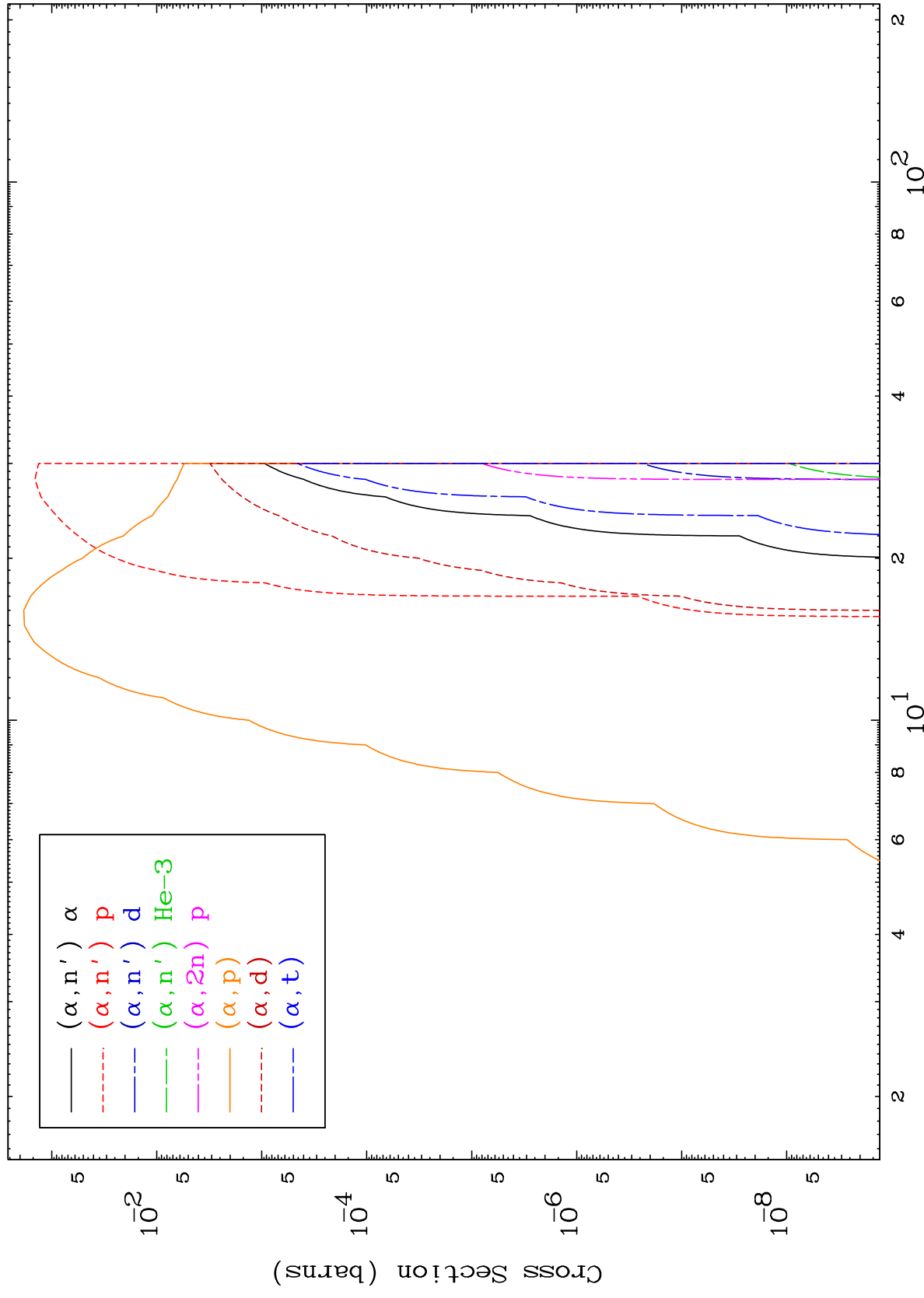
MAT 4213

0 Kelvin α Major
Cross Sections

42-Mo-88



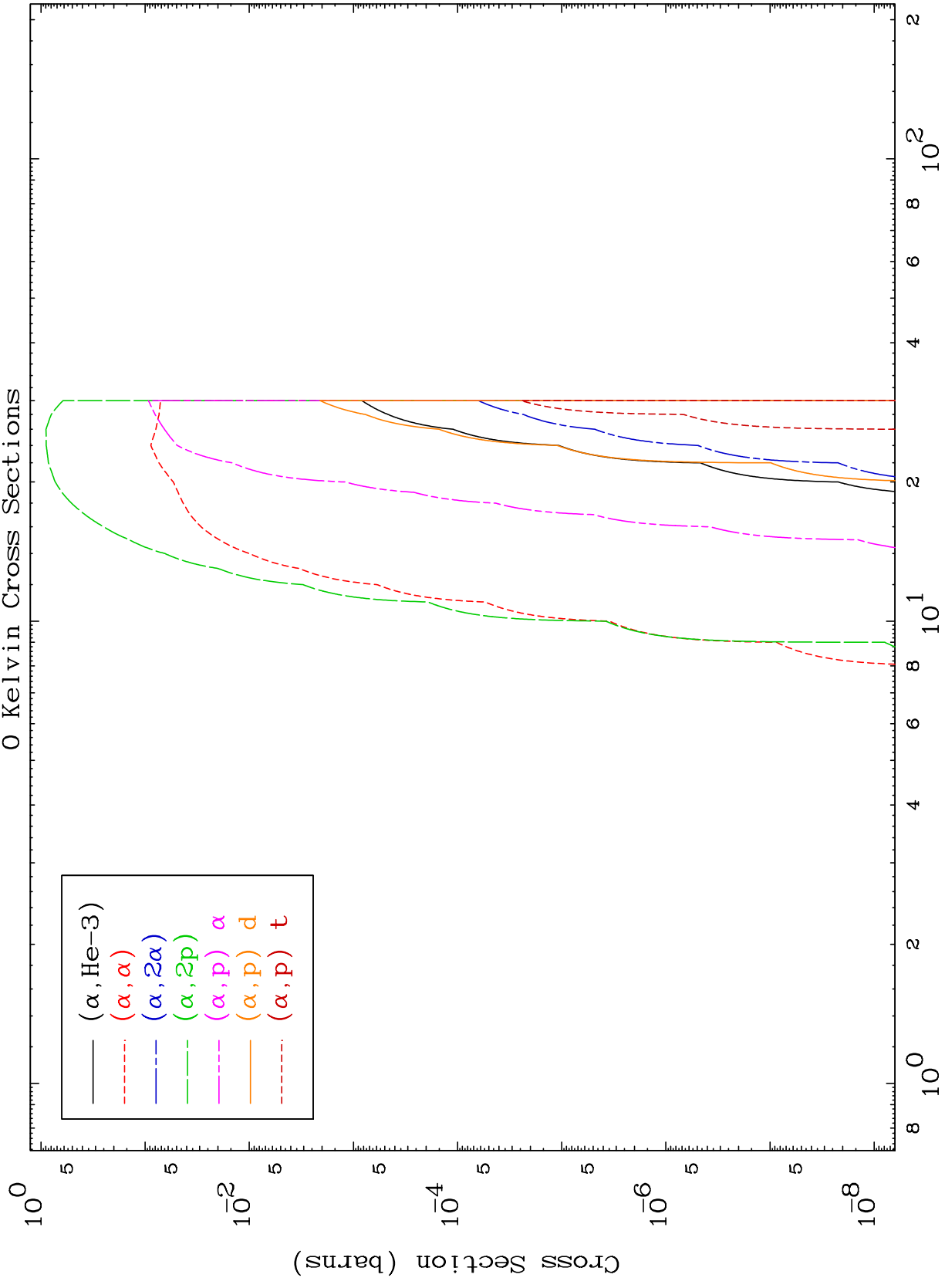




MAT 4213

α Charged Particle
0 Kelvin Cross Sections

42-Mo-88



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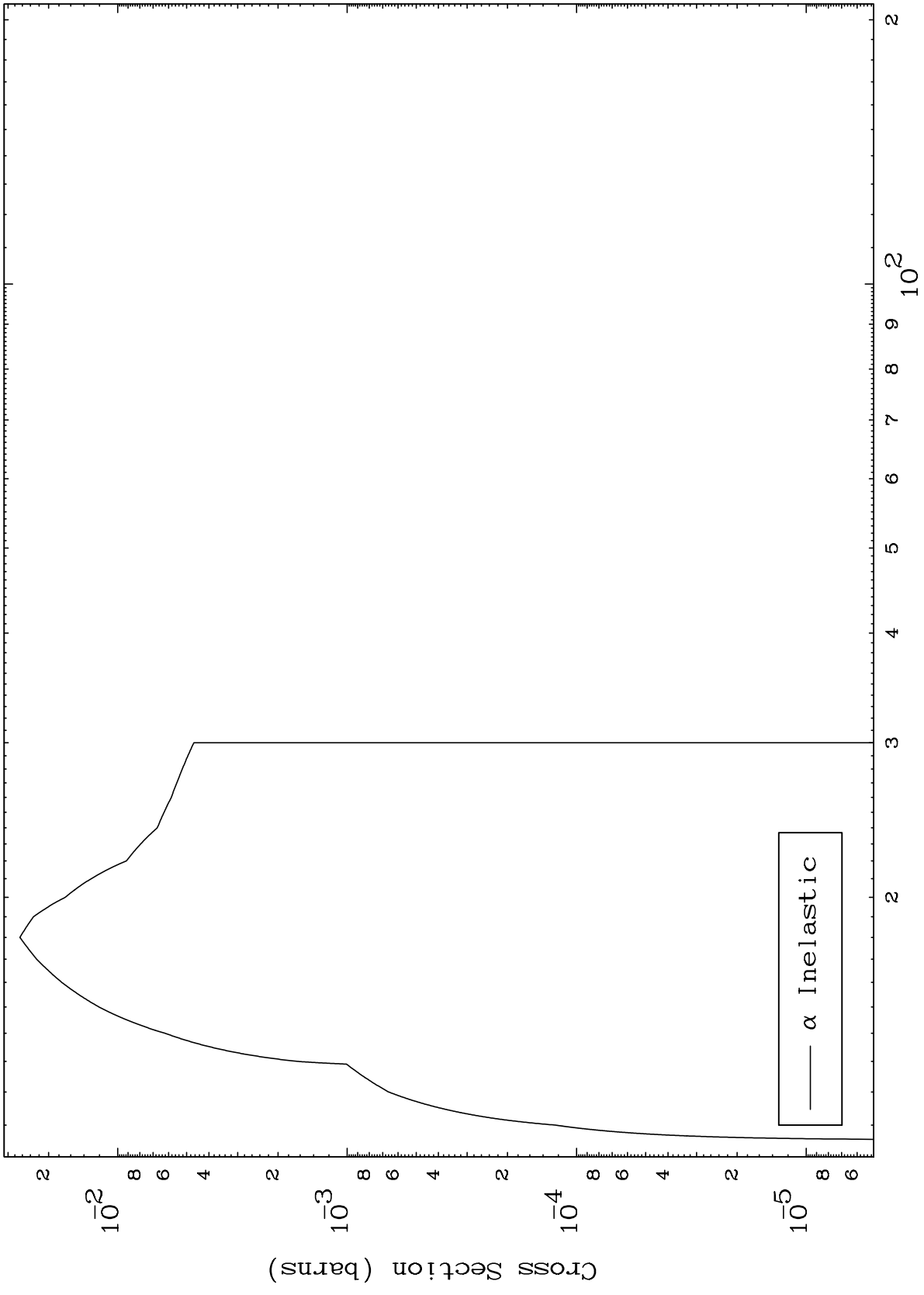
Incident Energy (MeV)

42-Mo-88

MAT 4213

(α, n') Level
0 Kelvin Cross Sections

42-Mo-88



5

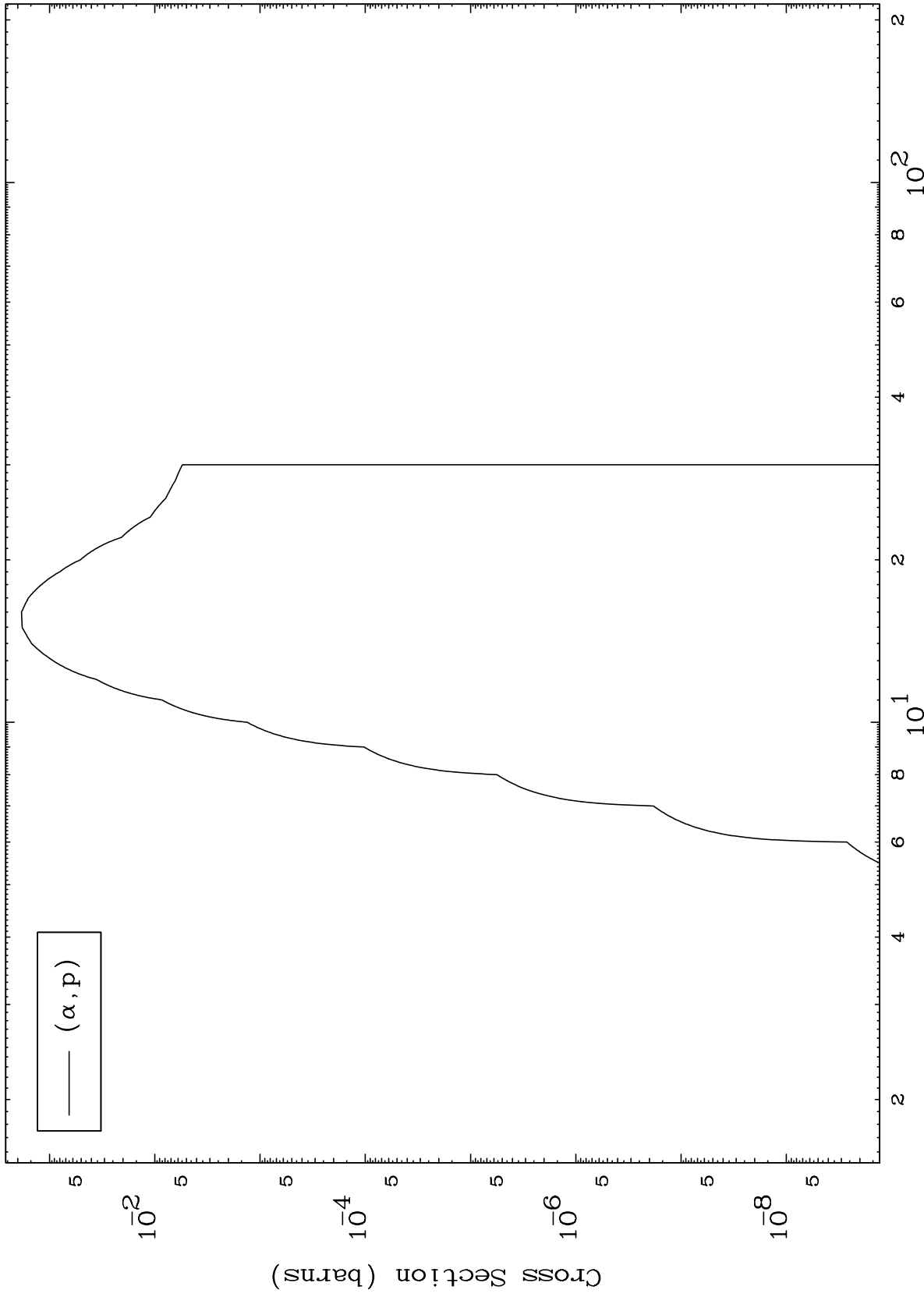
Incident Energy (MeV)

42-Mo-88

MAT 4213

(α, p) Levels
0 Kelvin Cross Sections

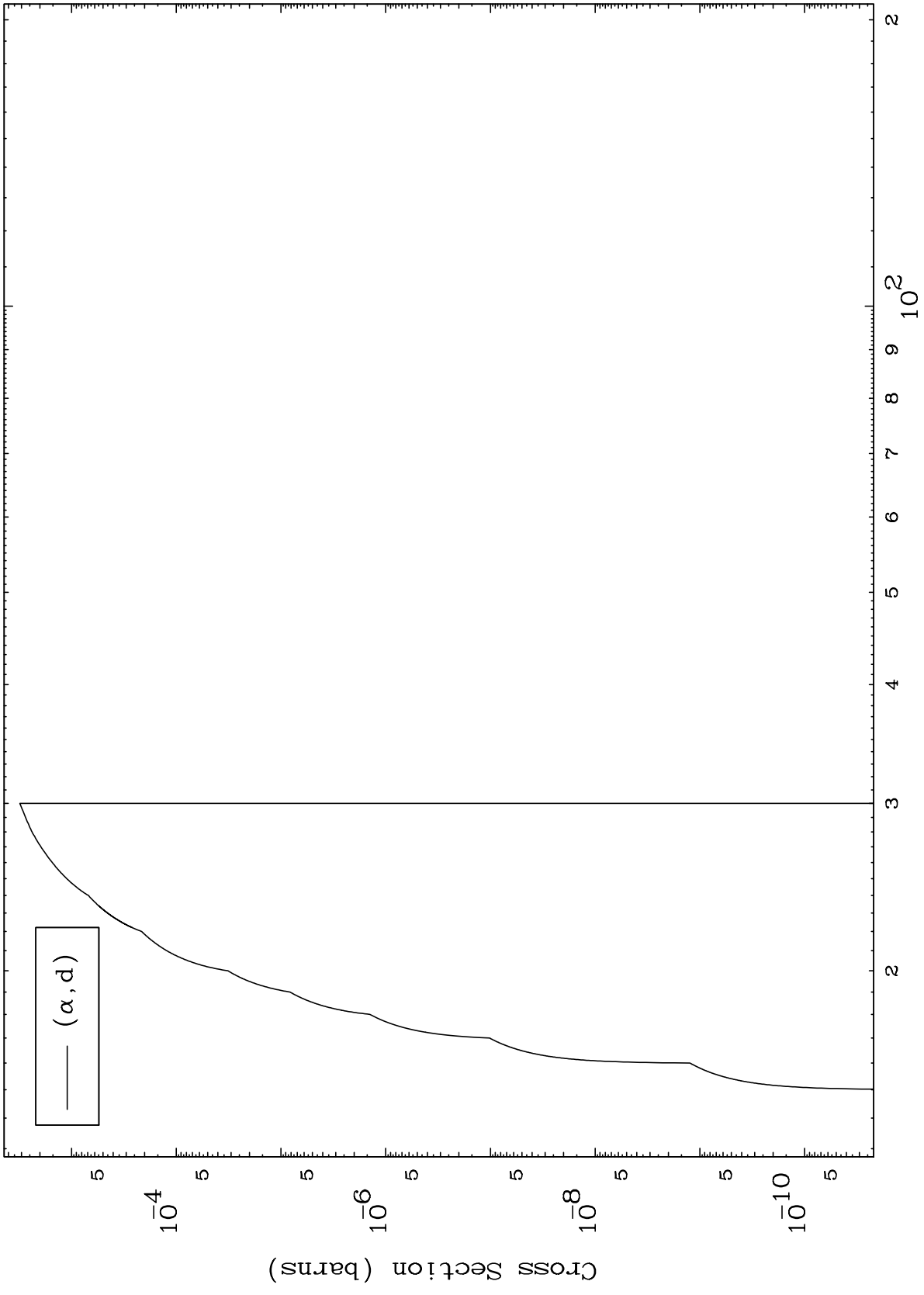
42-Mo-88



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Incident Energy (MeV)

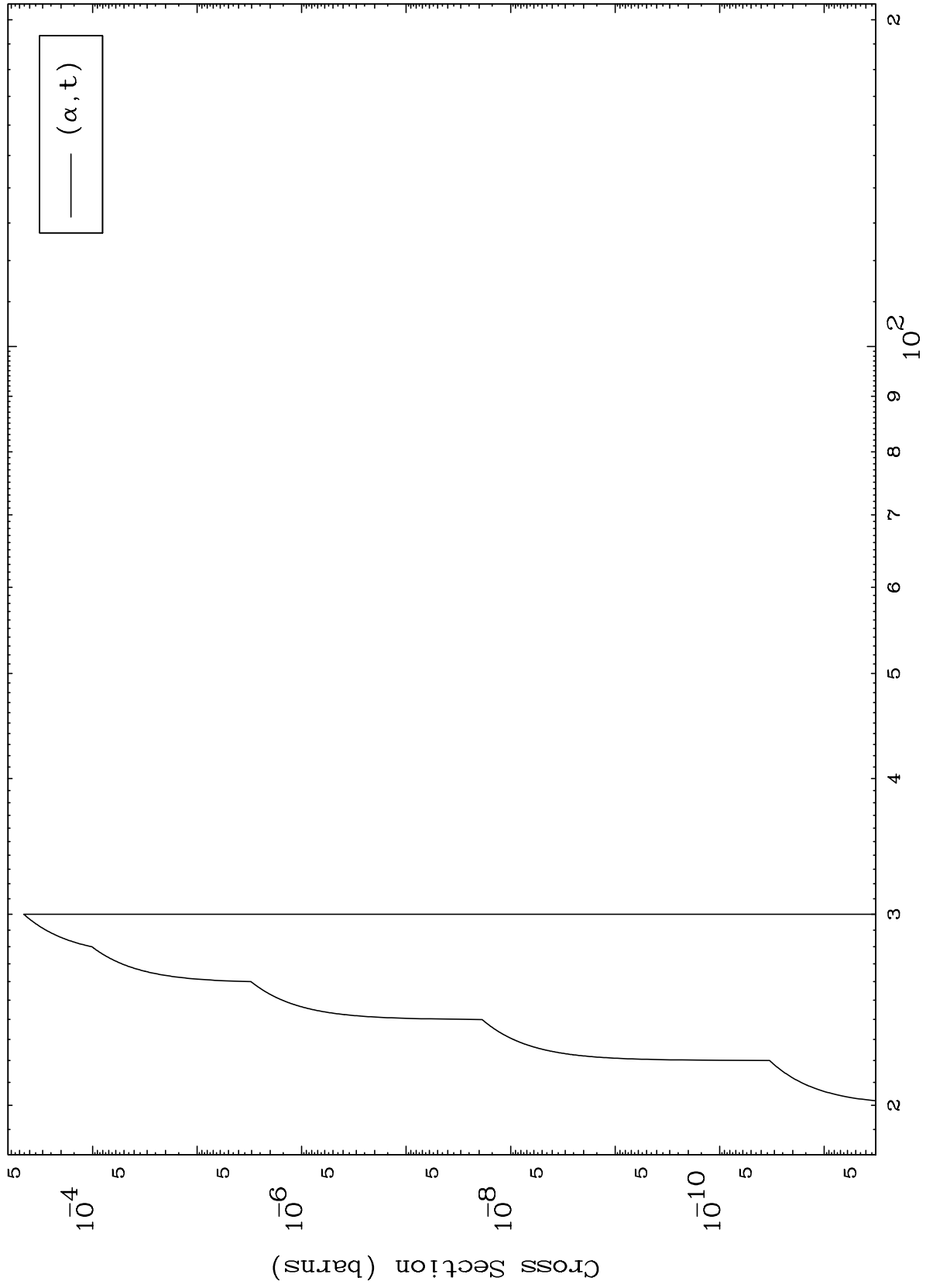
42-Mo-88



MAT 4213

(α, t) Levels
0 Kelvin Cross Sections

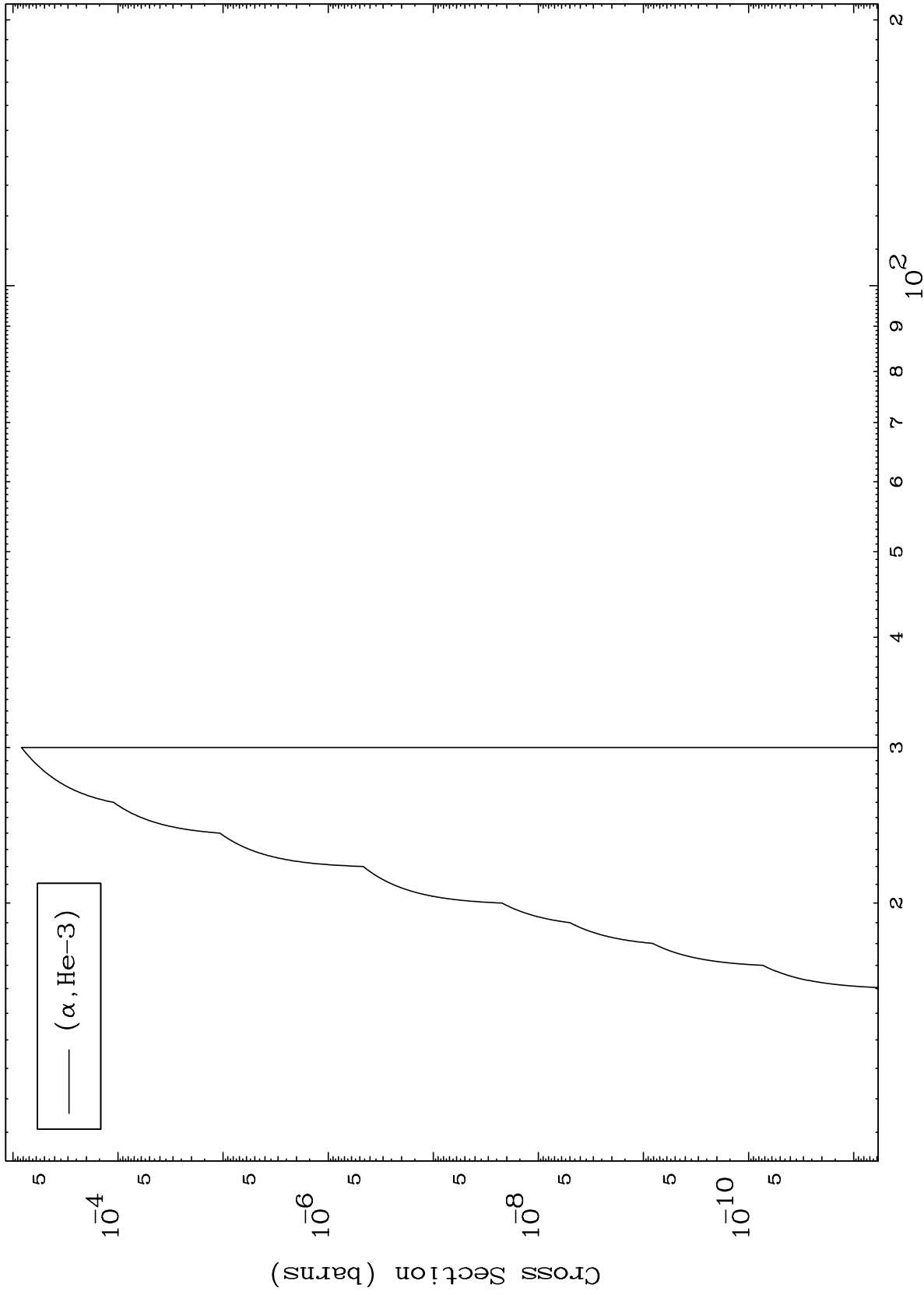
42-Mo-88



8

Incident Energy (MeV)

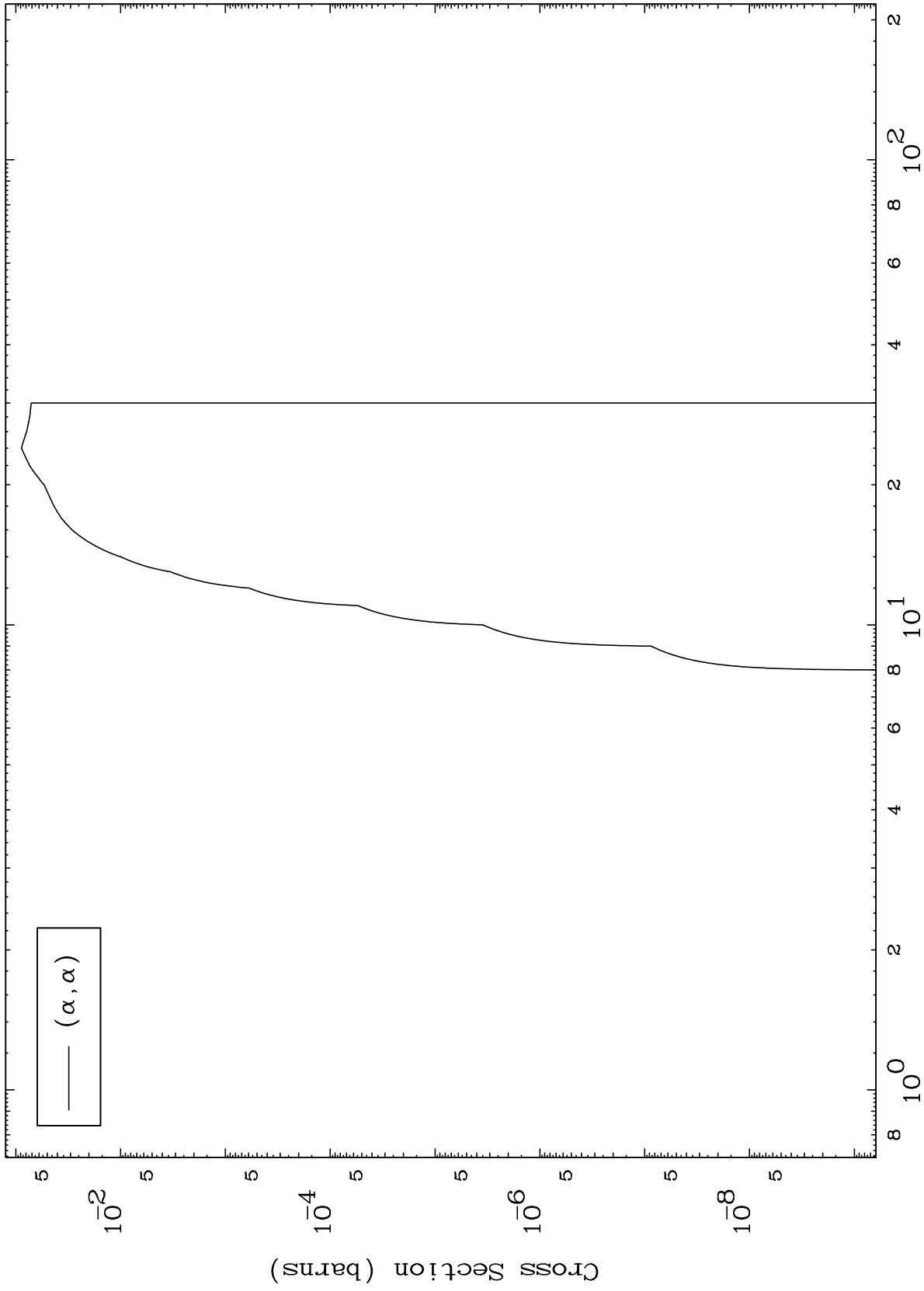
42-Mo-88



MAT 4213

(α, α) Levels
0 Kelvin Cross Sections

42-Mo-88

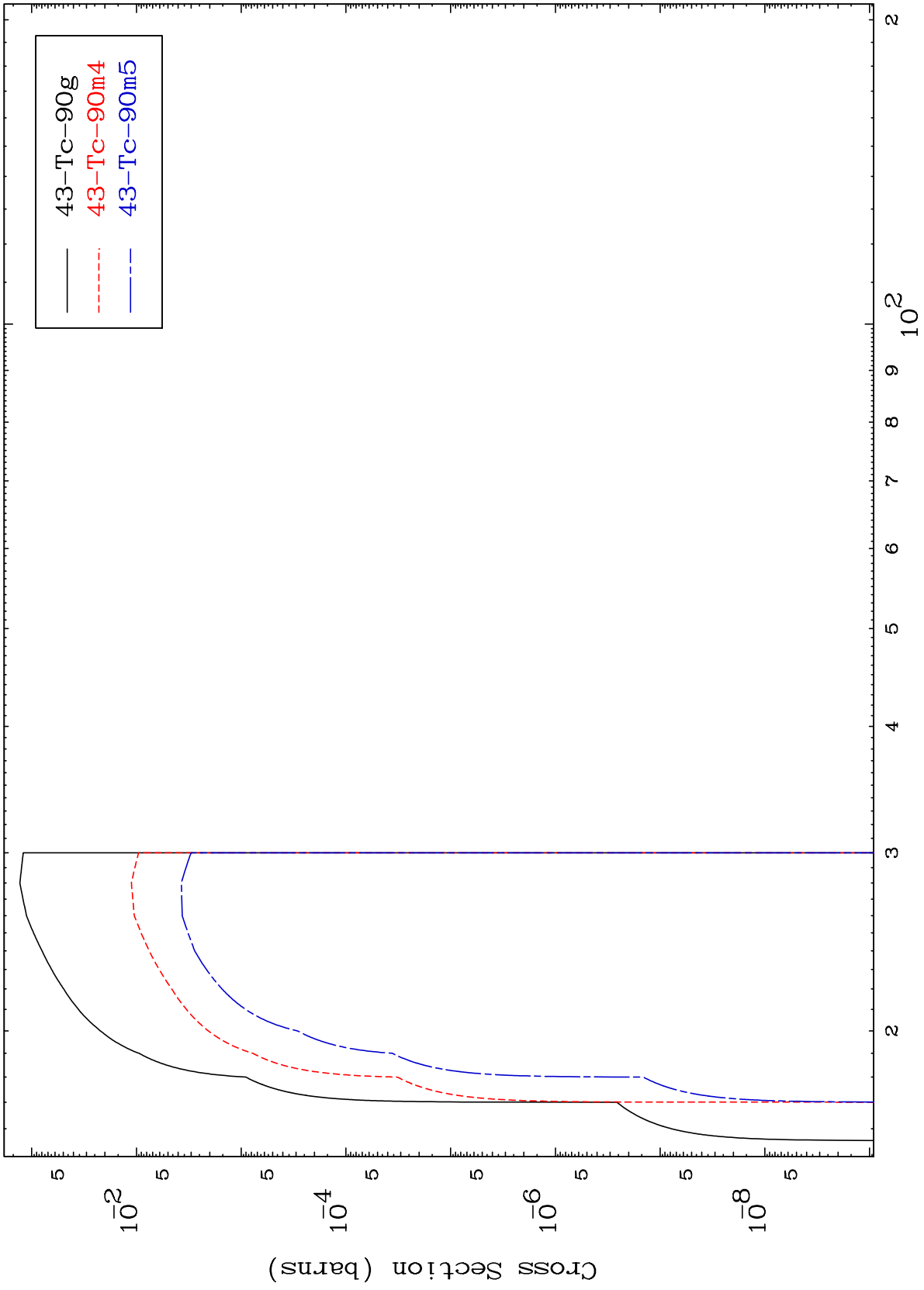


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Incident Energy (MeV)

42-Mo-88

(α, n') p
Radionuclide Production Cross Section

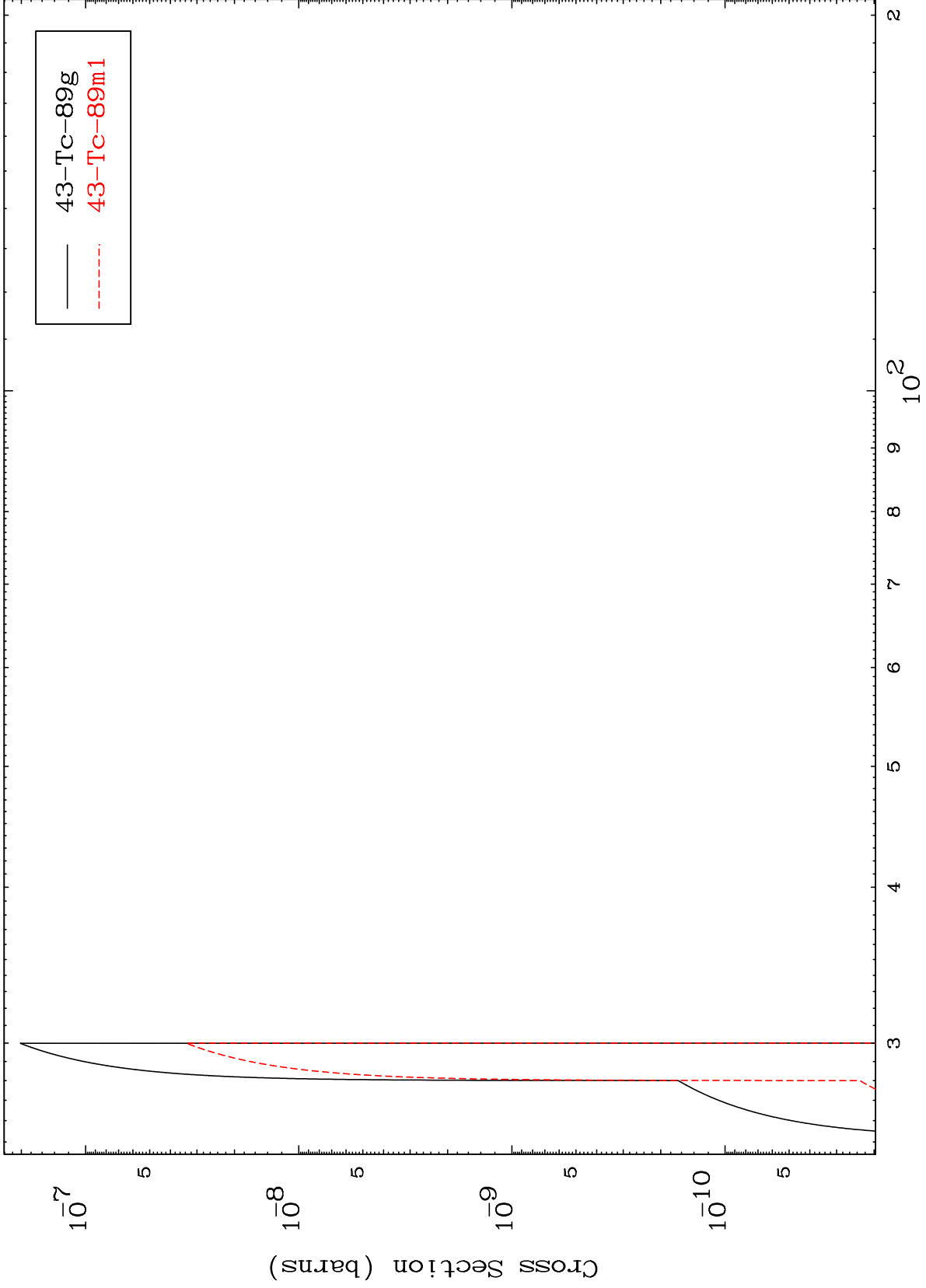


MAT 4213

(α, n') d

42-Mo-88

Radionuclide Production Cross Section



— 43-Tc-89g
- - - 43-Tc-89m1

12

Incident Energy (MeV)

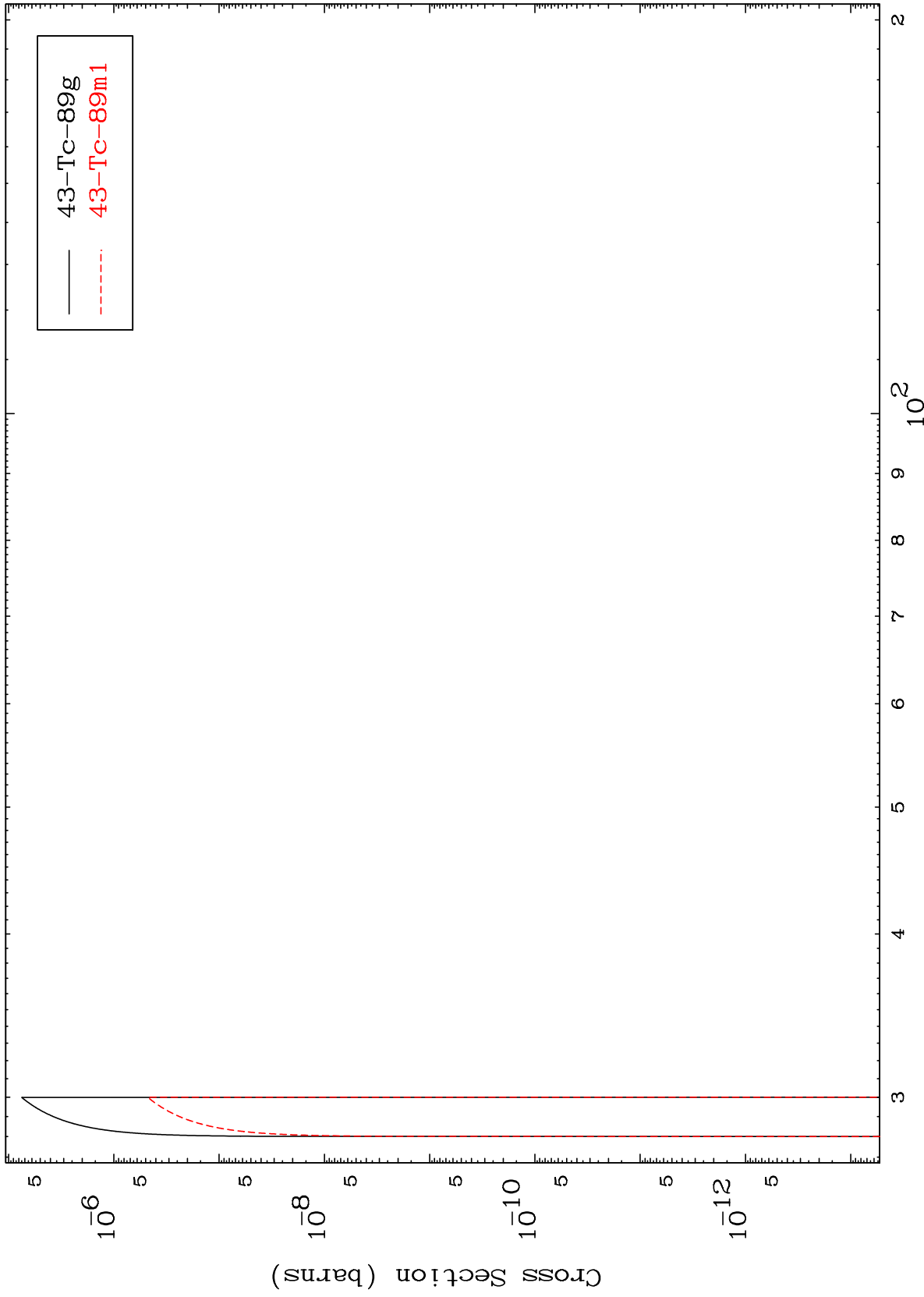
42-Mo-88

MAT 4213

($\alpha, 2n$) p

42-Mo-88

Radionuclide Production Cross Section



13

Incident Energy (MeV)

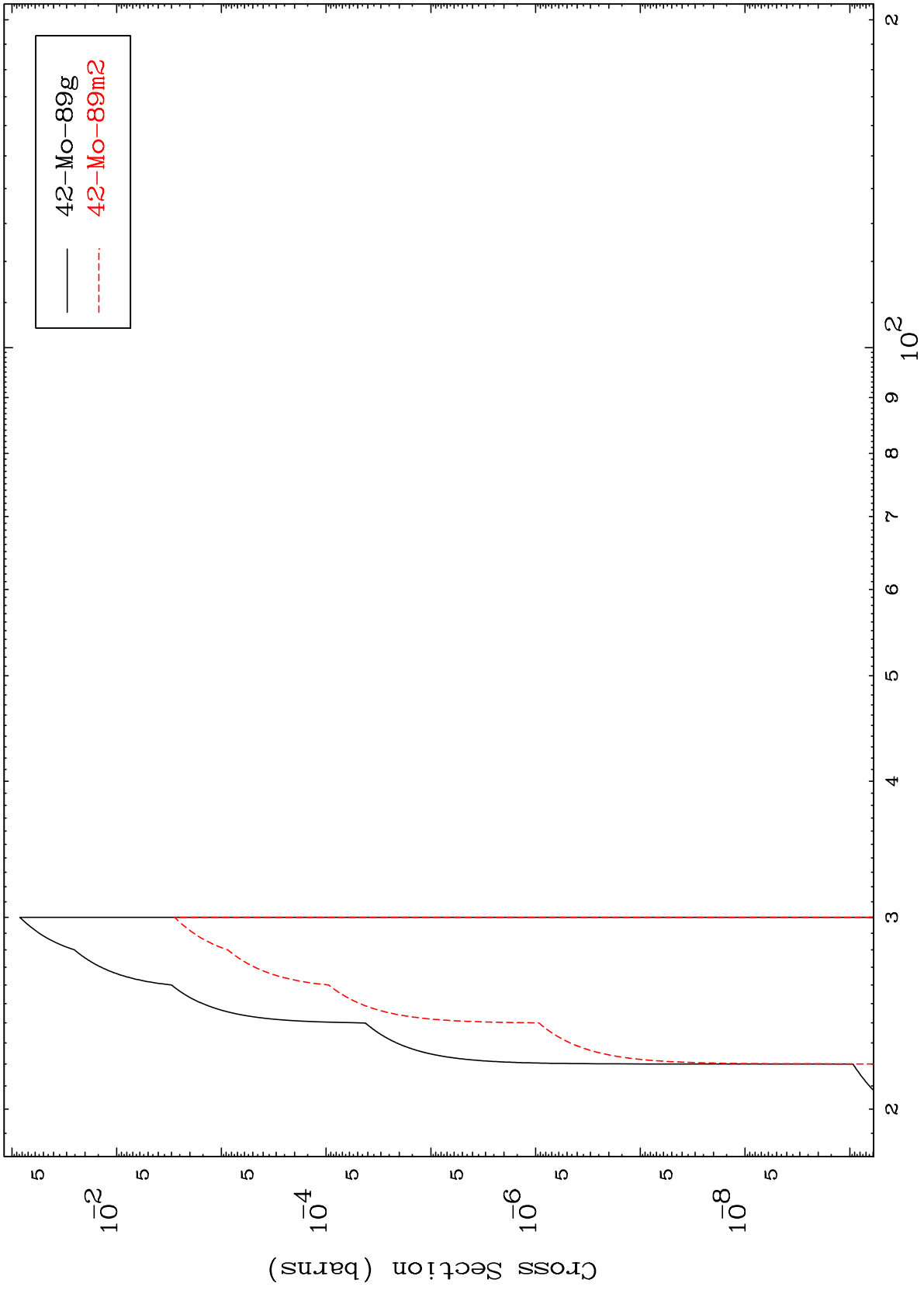
42-Mo-88

MAT 4213

($\alpha, 2n$) p

42-Mo-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

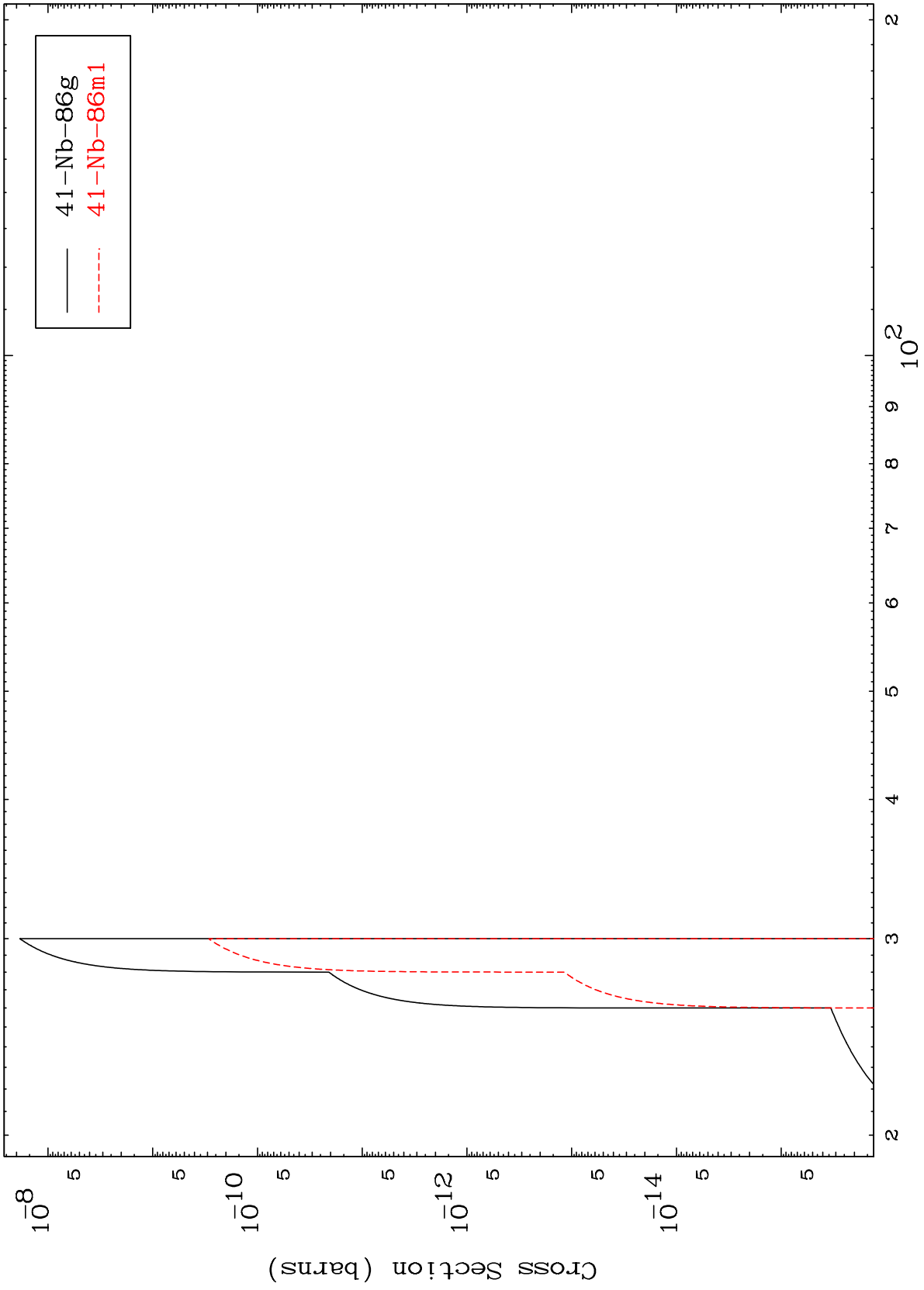
42-Mo-88

MAT 4213

(α, n') p α

42-Mo-88

Radionuclide Production Cross Section



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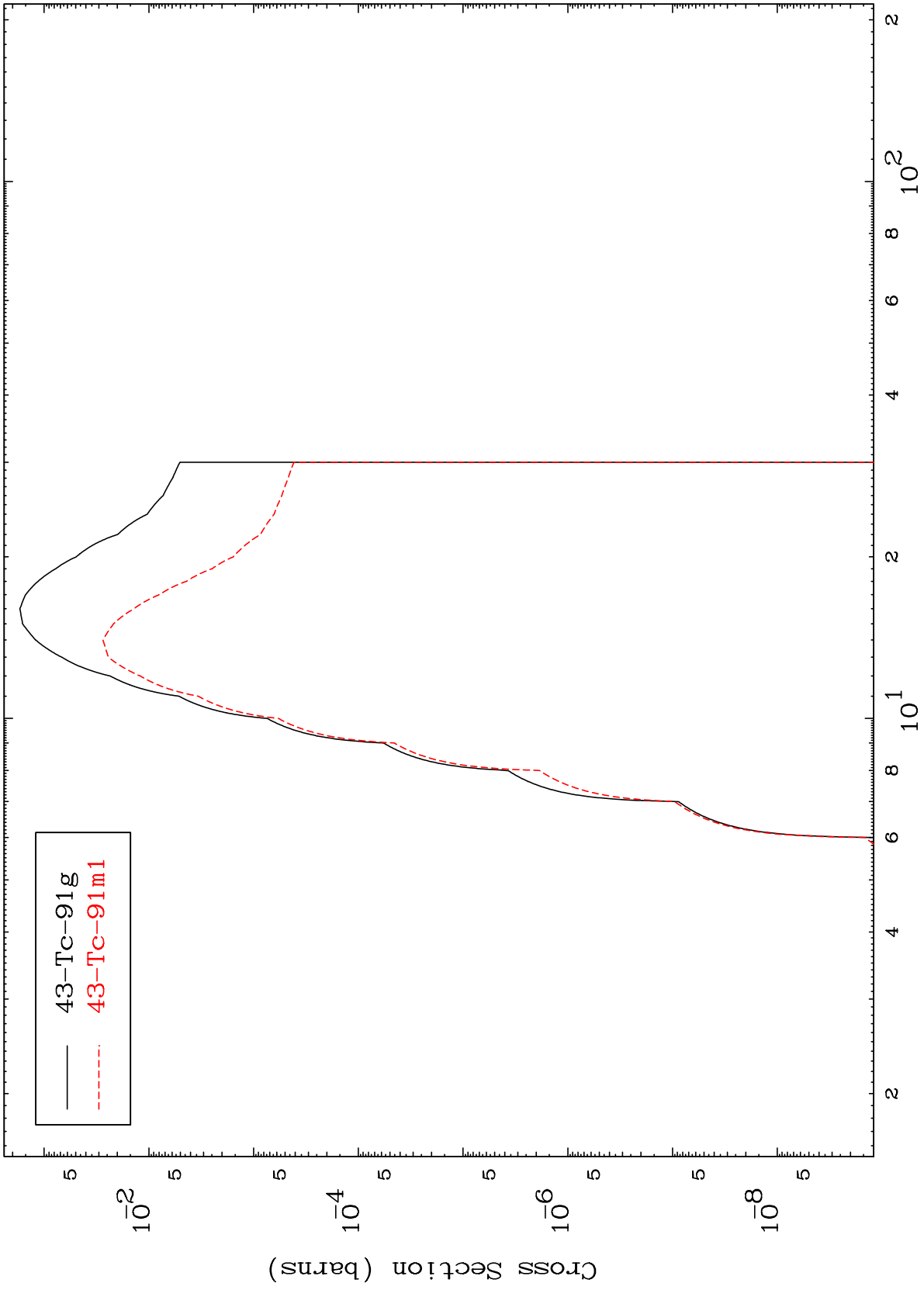
Incident Energy (MeV)

42-Mo-88

MAT 4213

42-Mo-88

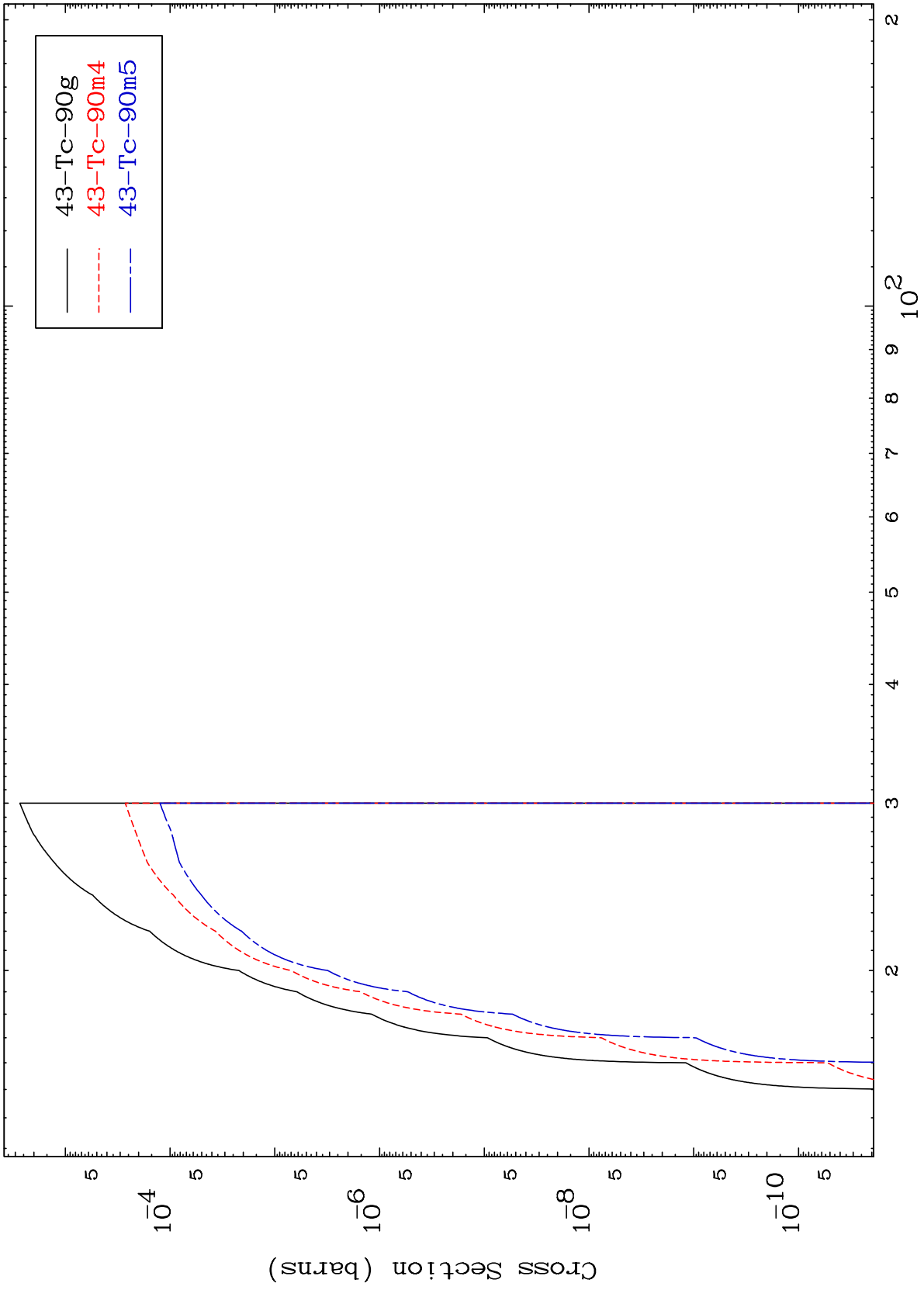
Radionuclide Production Cross Section
(α, p)



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42-Mo-88

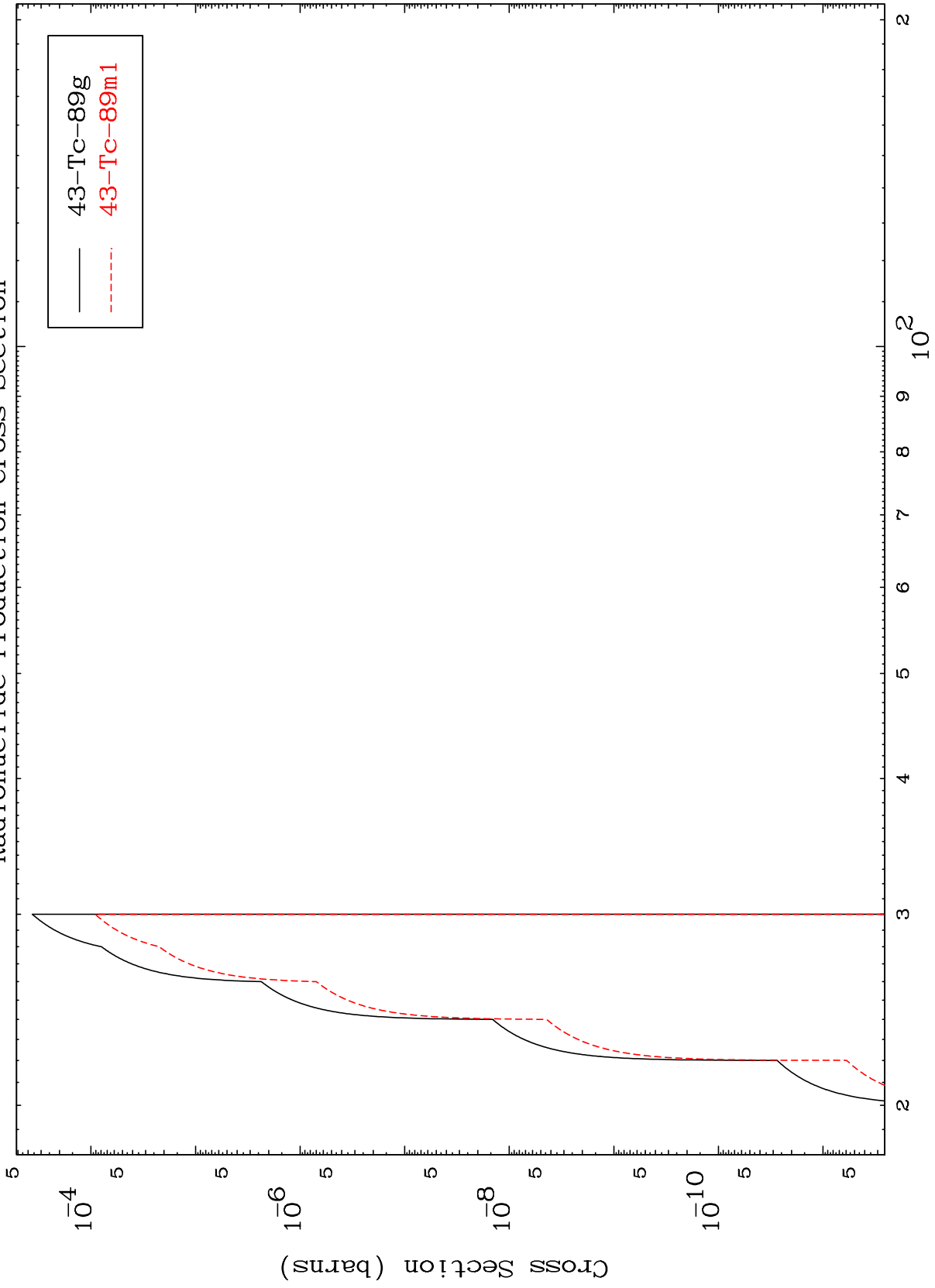
Radionuclide Production Cross Section



MAT 4213

42-Mo-88

(α, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

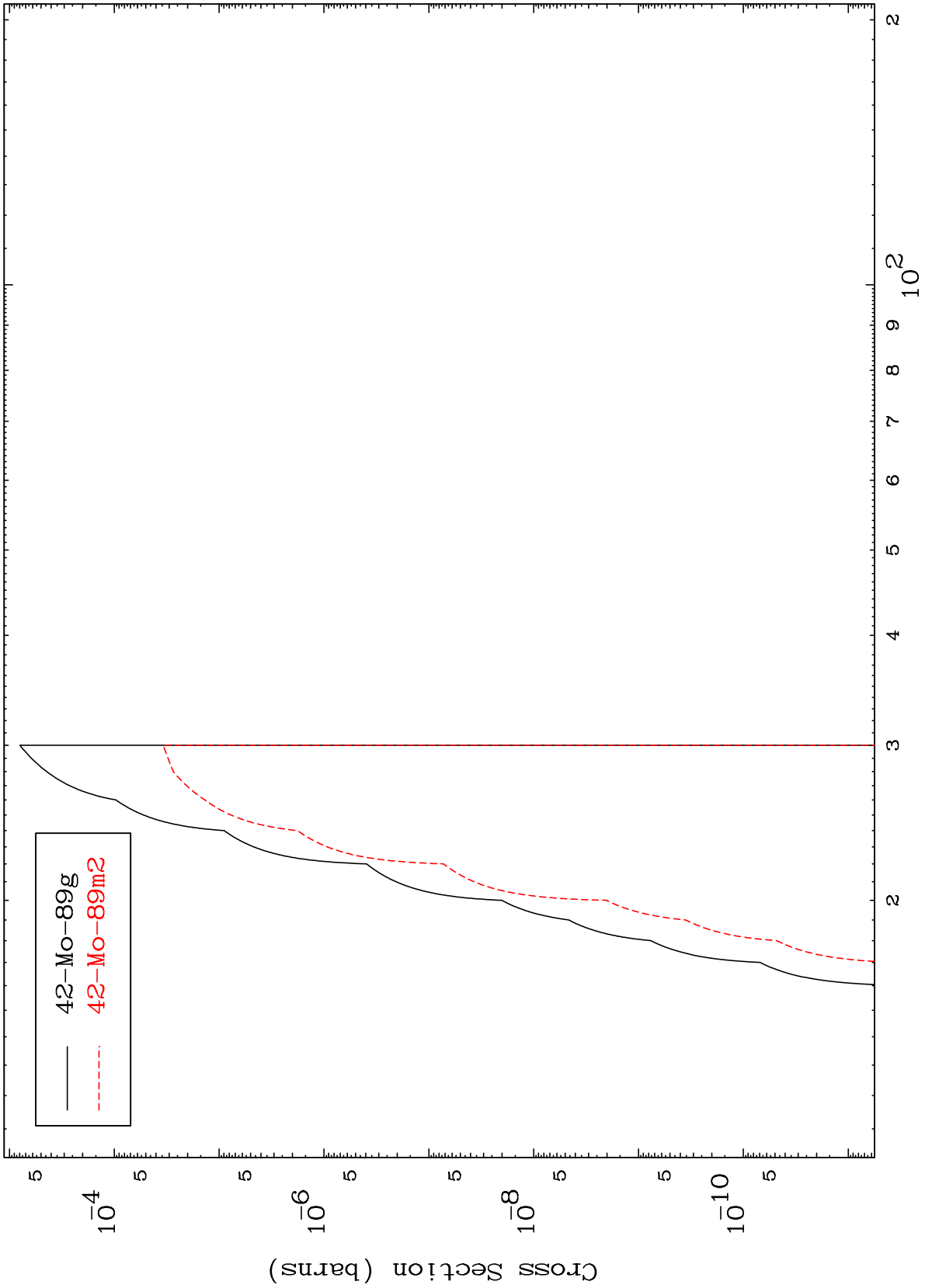
42-Mo-88

MAT 4213

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

42-Mo-88

Radionuclide Production Cross Section



19

Incident Energy (MeV)

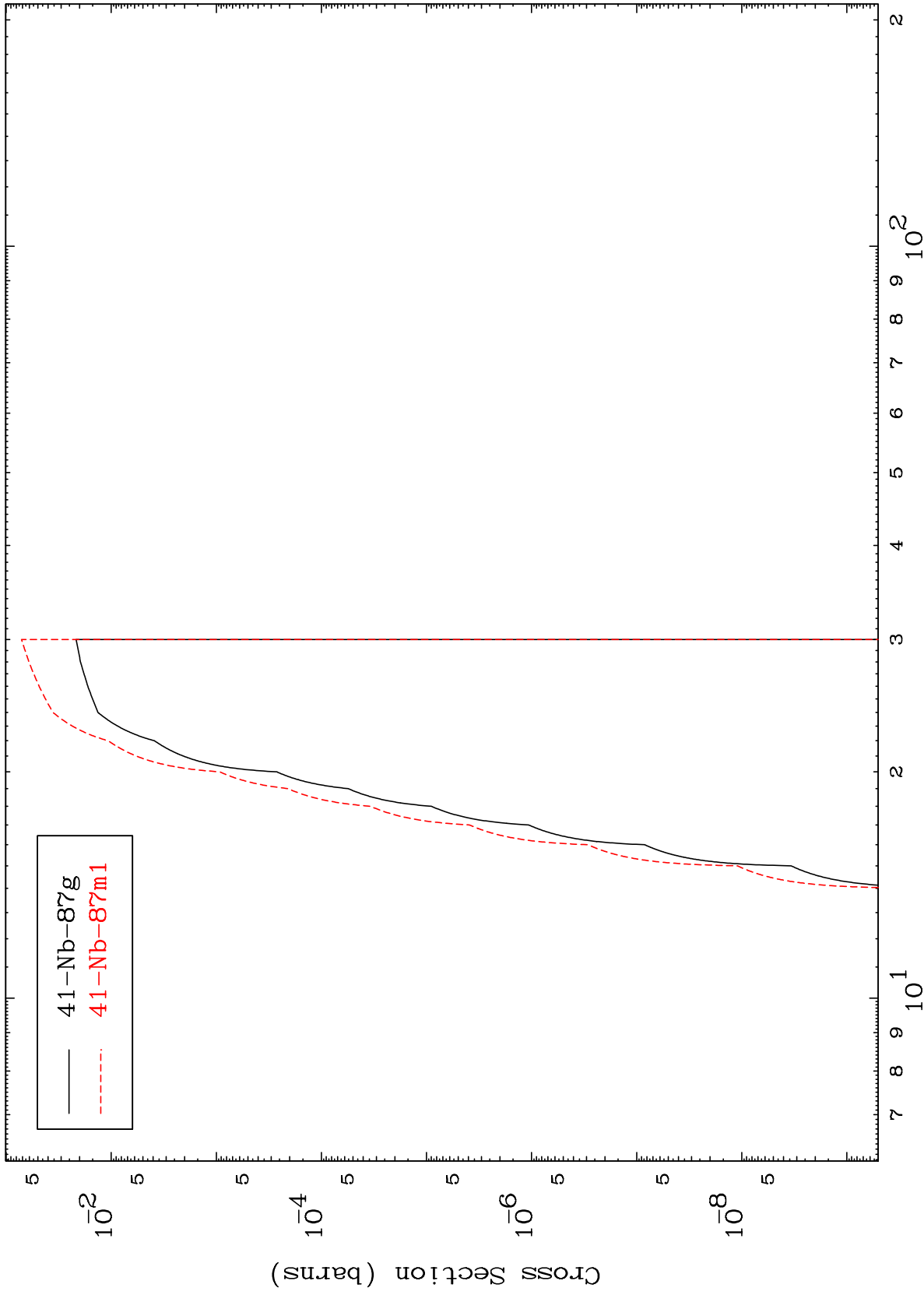
42-Mo-88

MAT 4213

(α, p) α

42-Mo-88

Radionuclide Production Cross Section

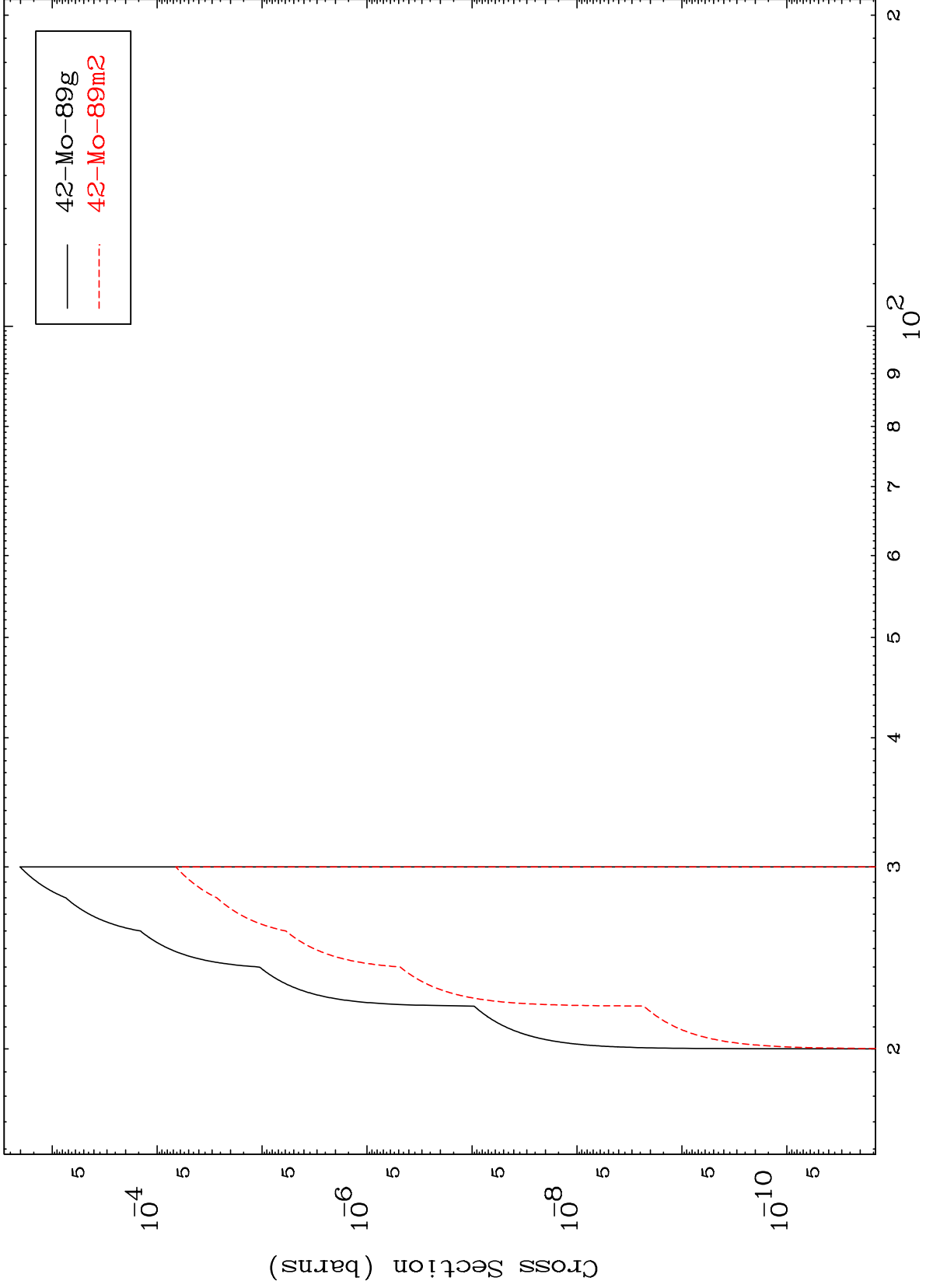


MAT 4213

(α, p) d

42-Mo-88

Radionuclide Production Cross Section



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42-Mo-88