

Program EVALPLOT
(Version 2018-1)

by

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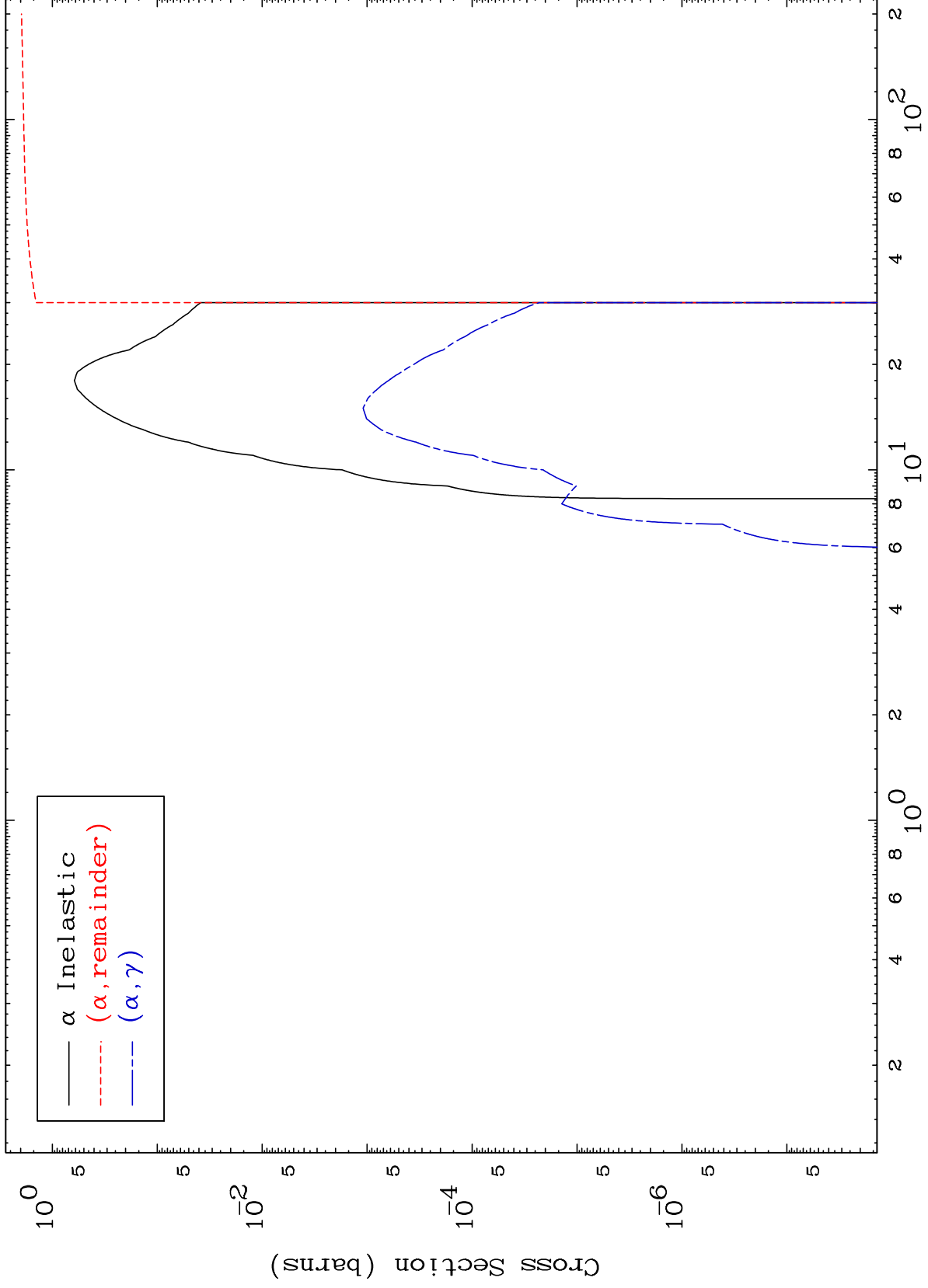
Press Mouse Button to Start

MAT 4231

α Major

42-Mo-94

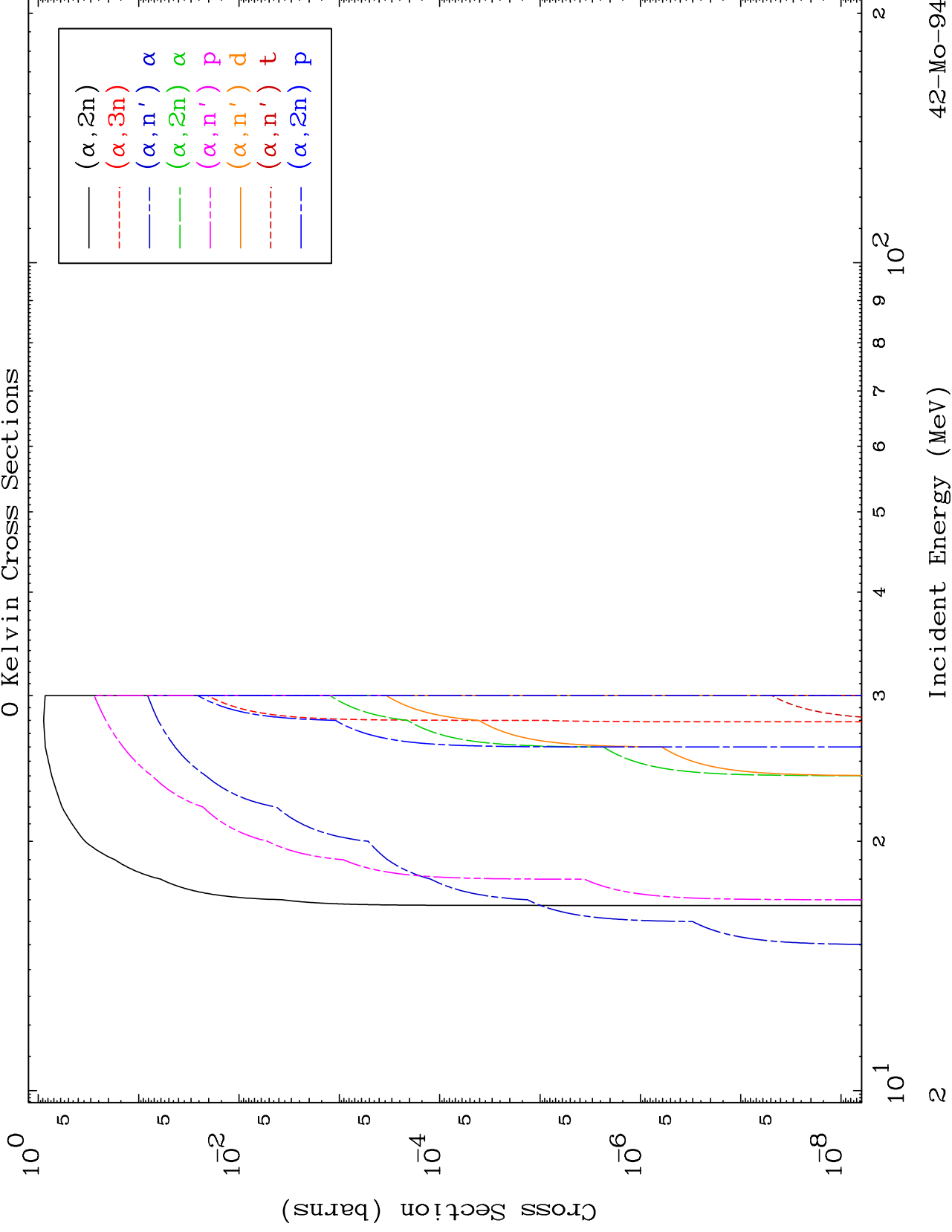
0 Kelvin Cross Sections



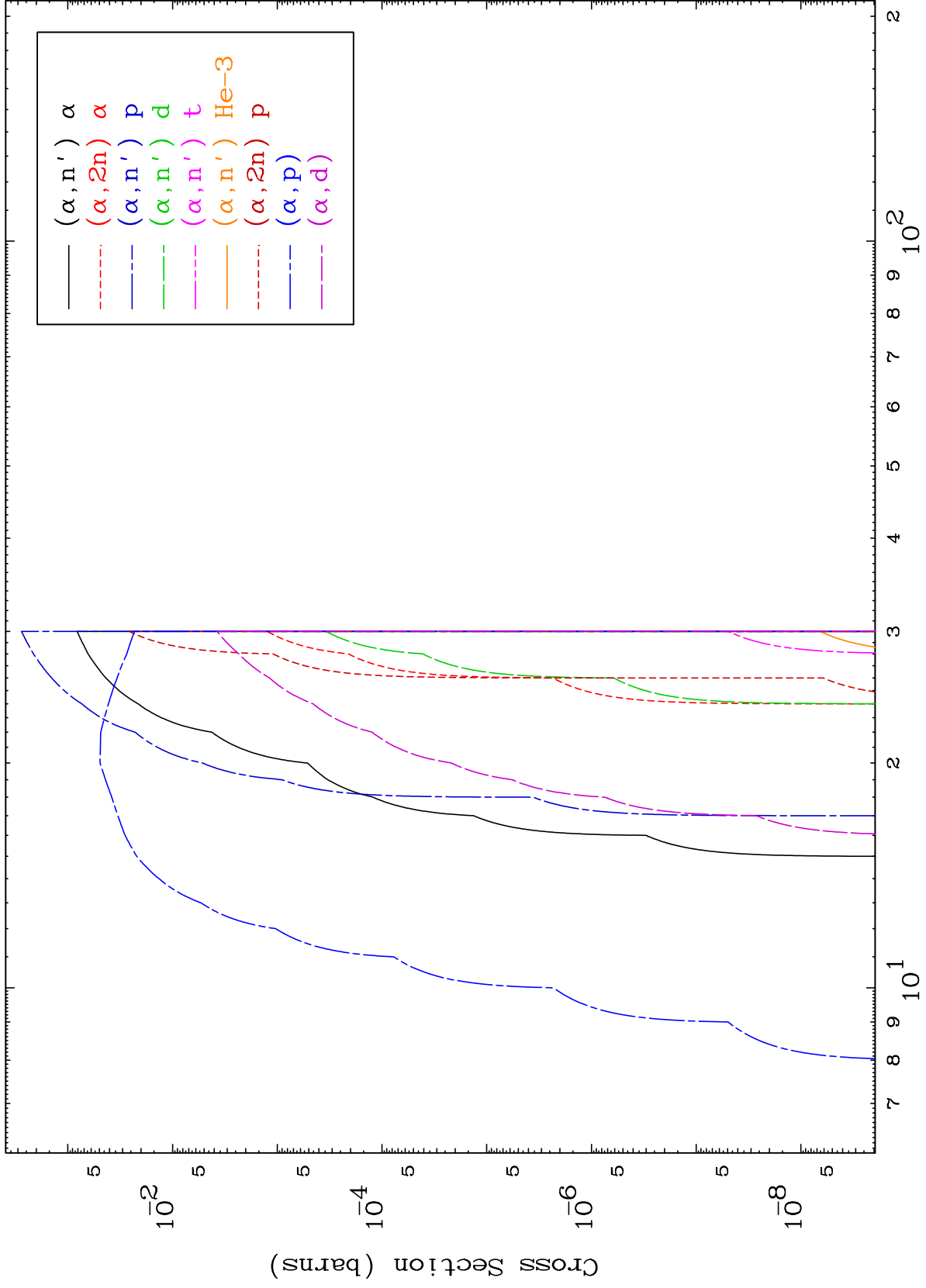
MAT 4231

α Neutron Production
0 Kelvin Cross Sections

42-Mo-94



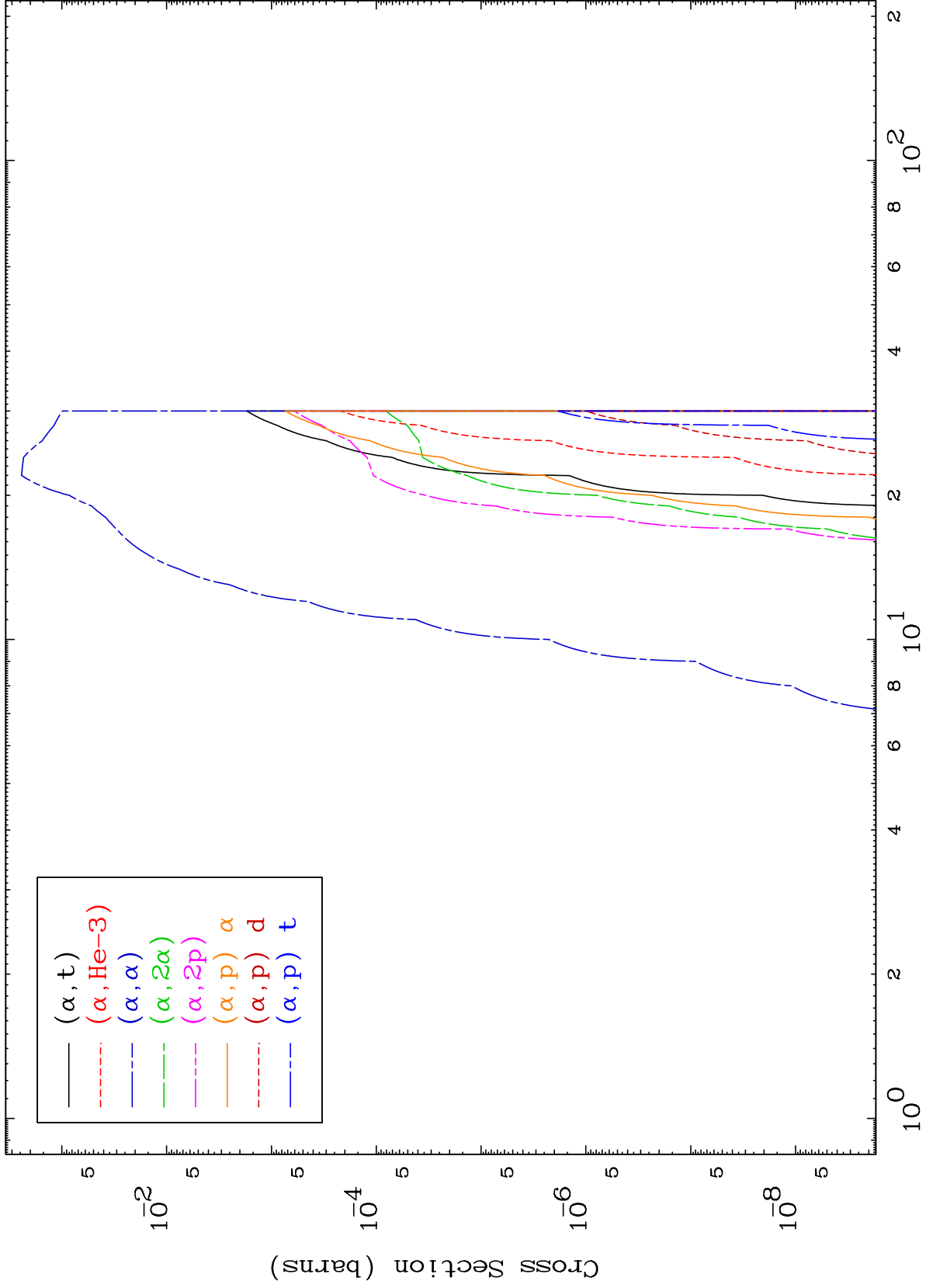
42-Mo-94



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α Charged Particle
0 Kelvin Cross Sections

42-Mo-94



Incident Energy (MeV)

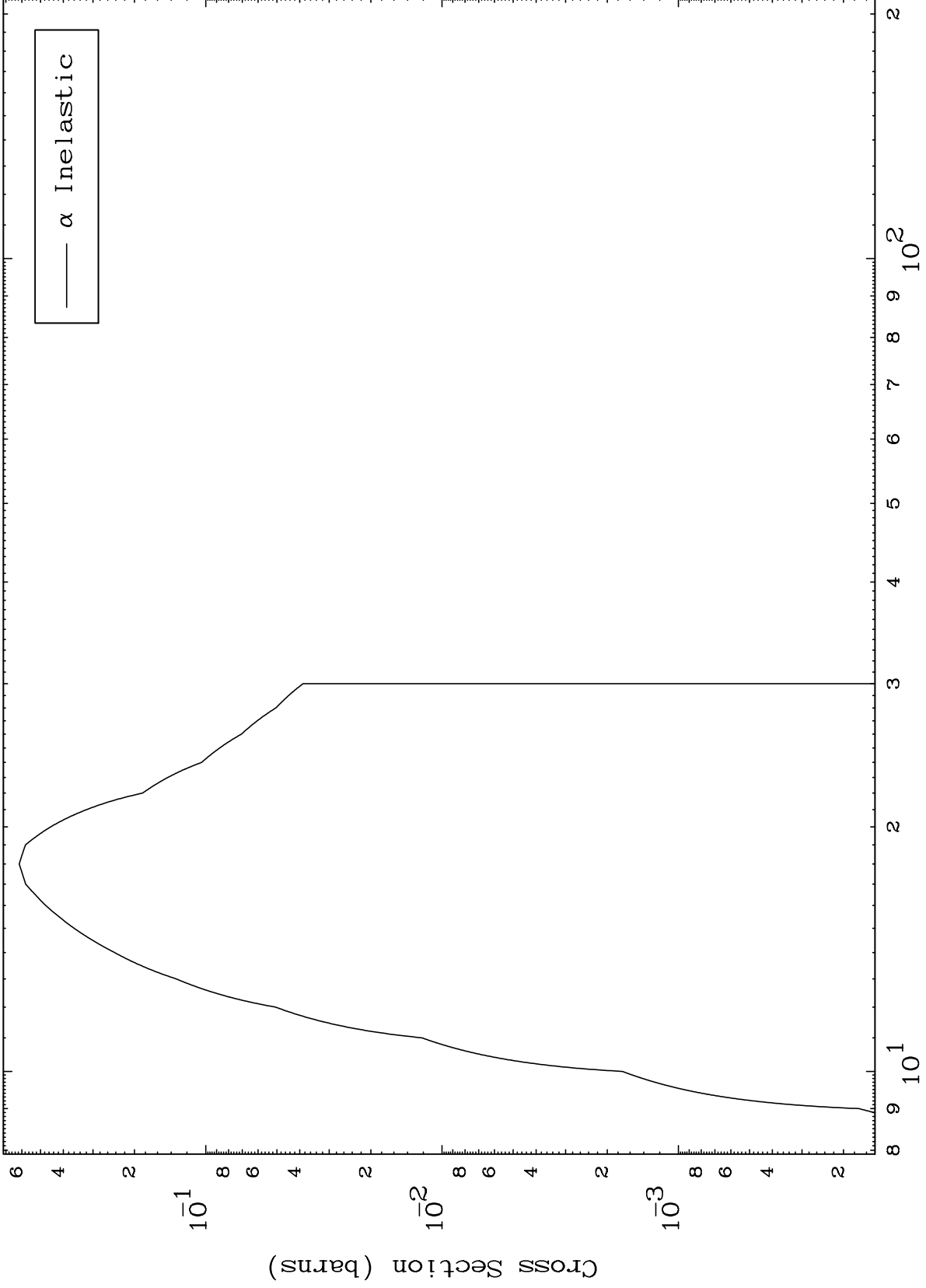
42-Mo-94

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(α, n') Level

42-Mo-94

0 Kelvin Cross Sections



8

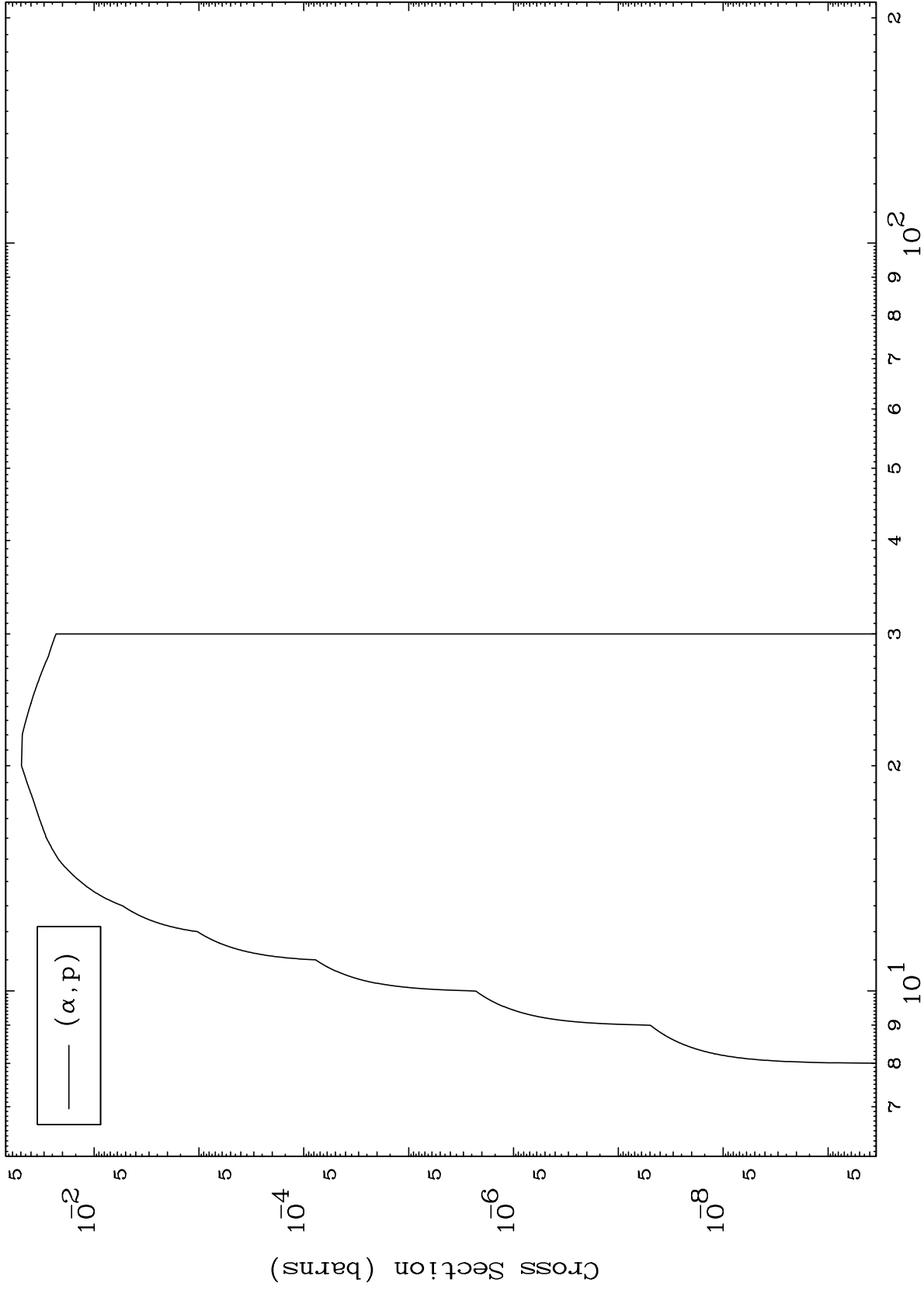
Incident Energy (MeV)

42-Mo-94

MAT 4231

(α, p) Levels
0 Kelvin Cross Sections

42-Mo-94



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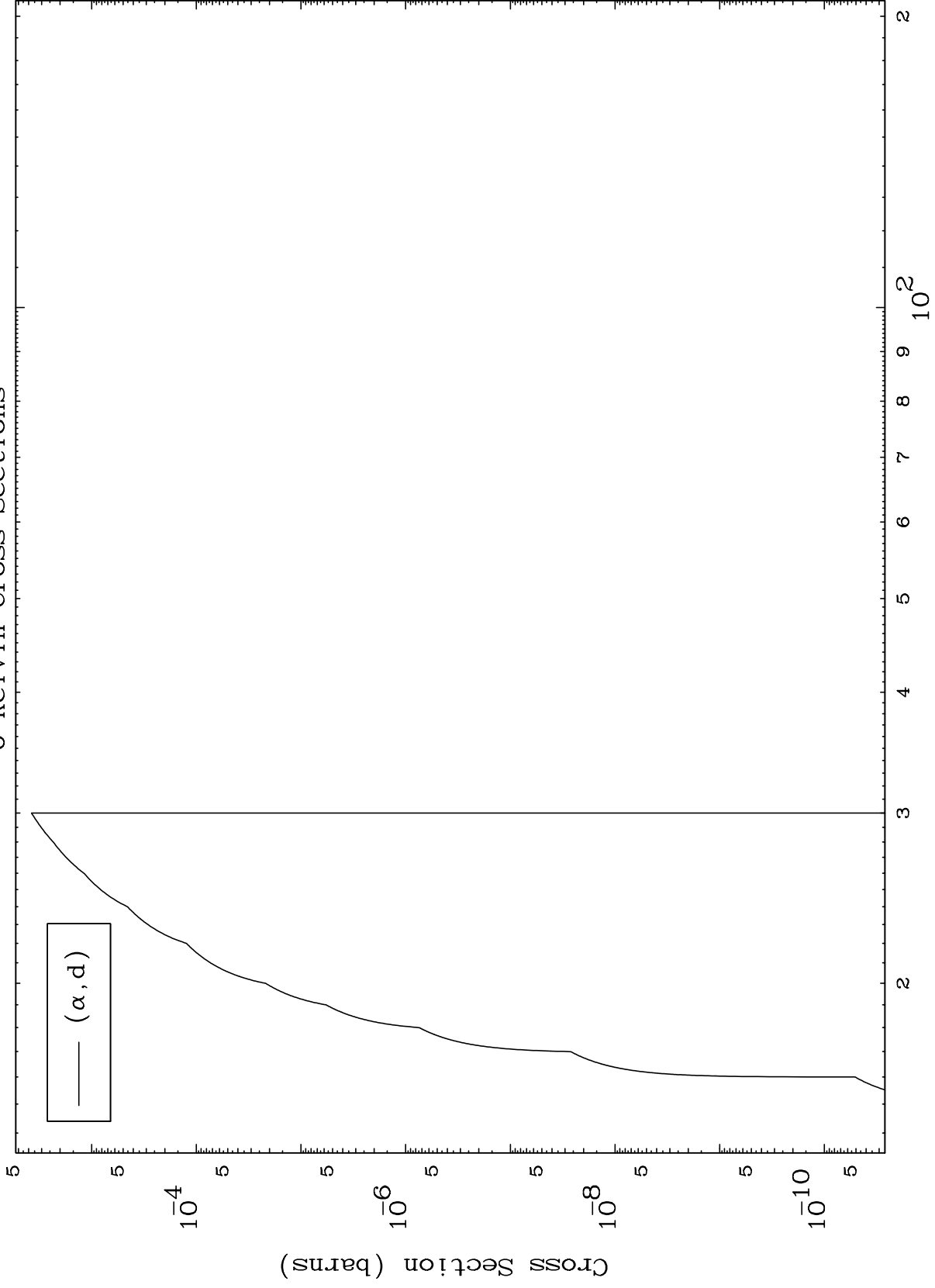
Incident Energy (MeV)

42-Mo-94

MAT 4231

(α, d) Levels
0 Kelvin Cross Sections

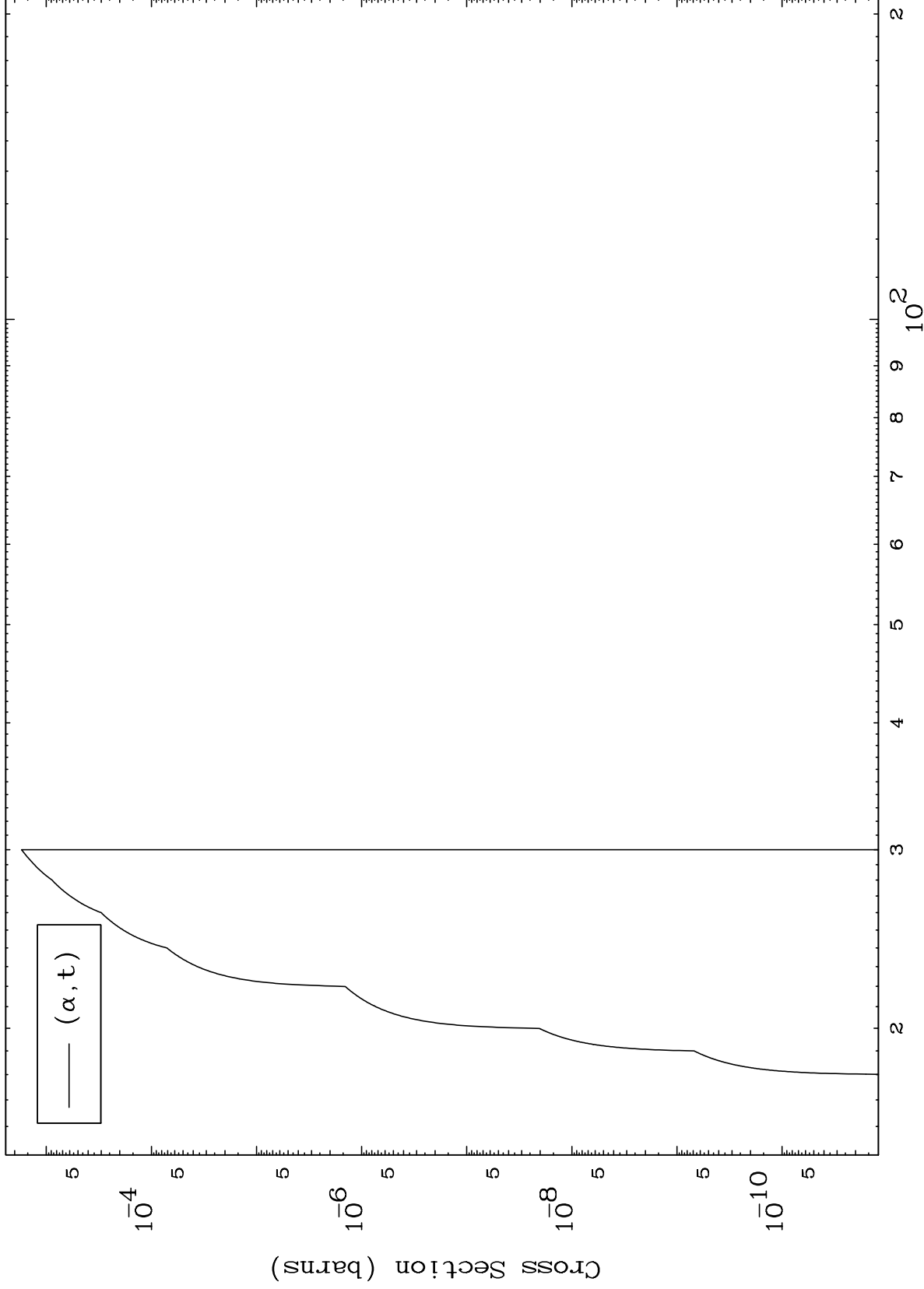
42-Mo-94

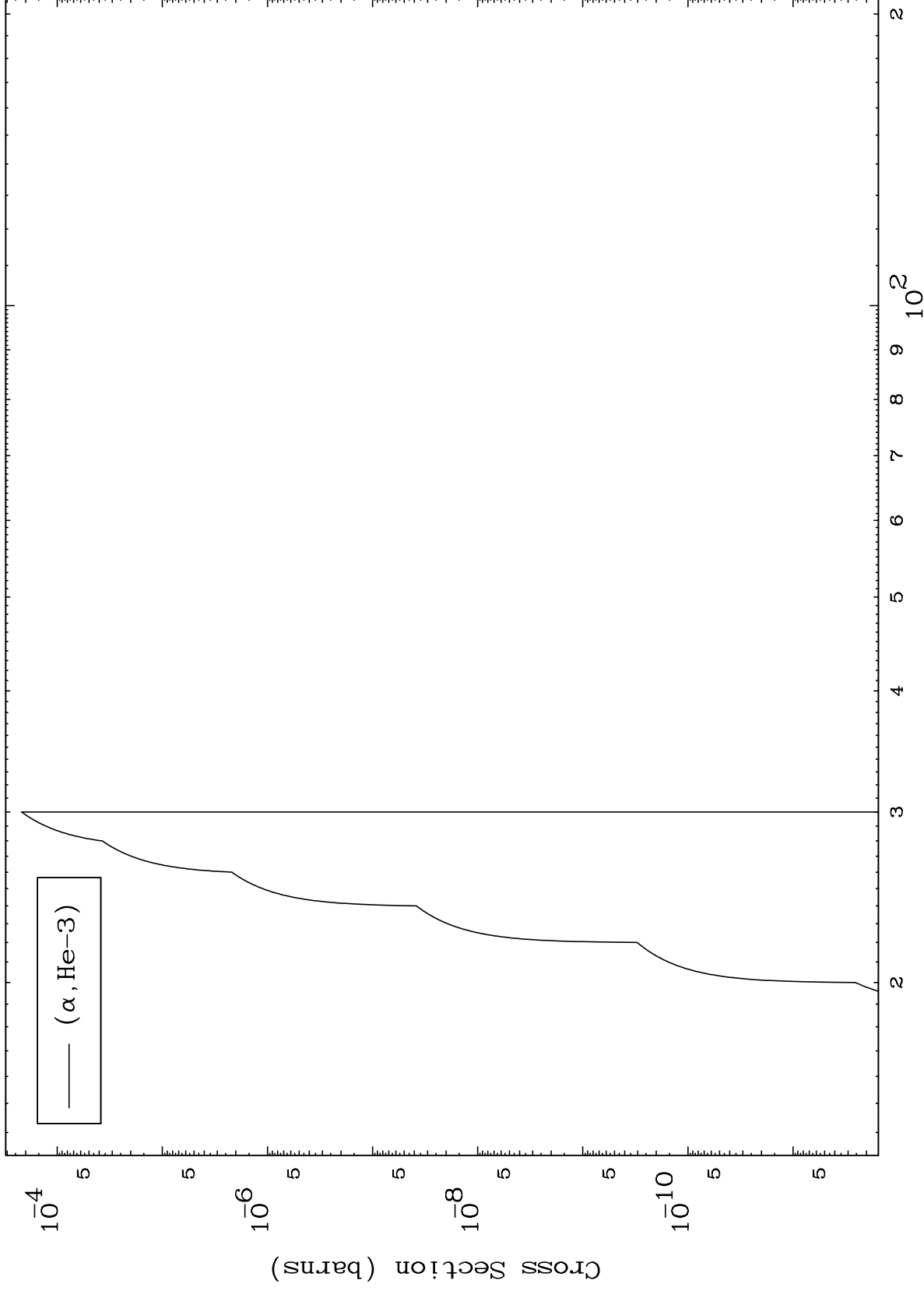


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Incident Energy (MeV)

42-Mo-94



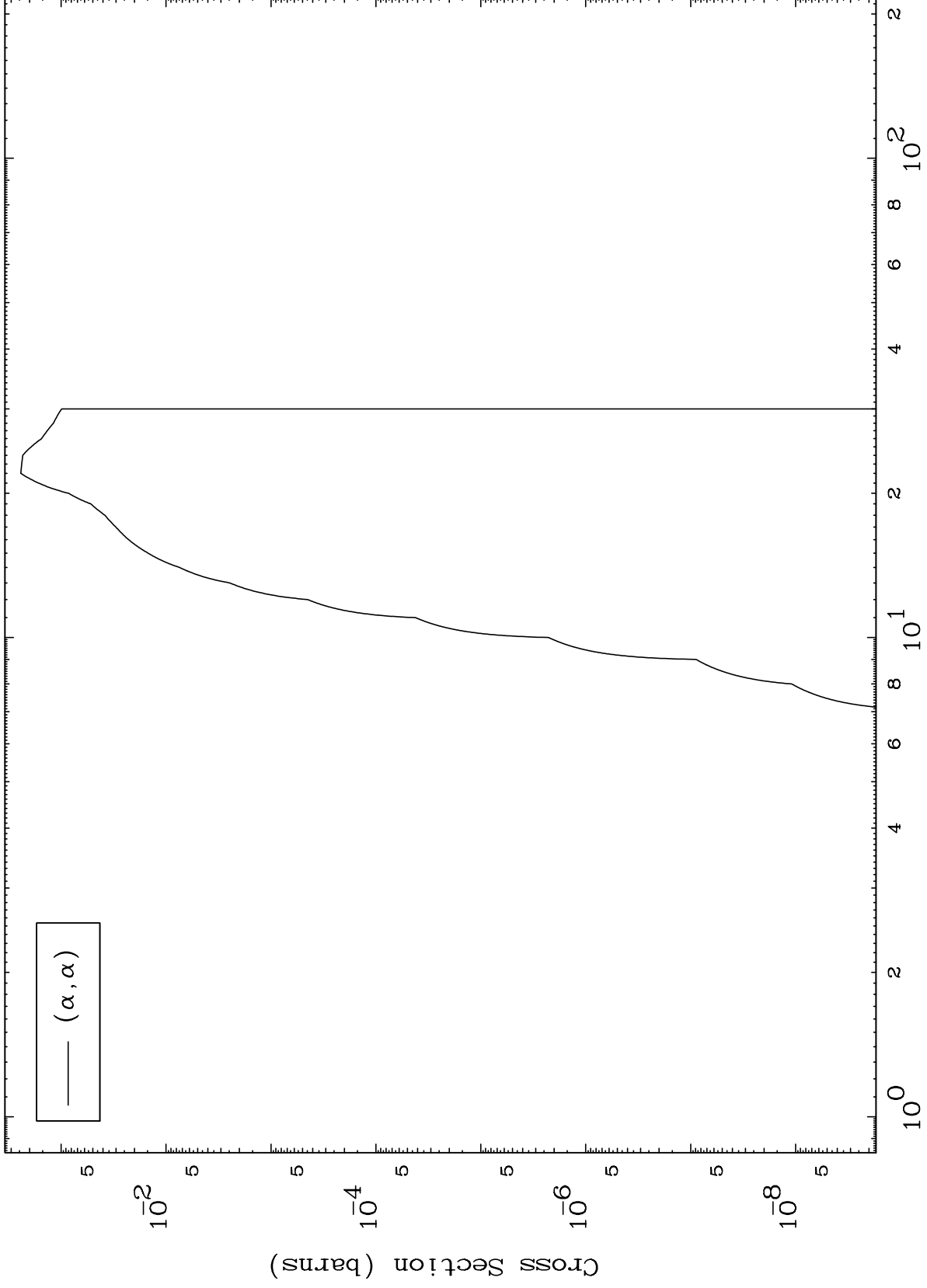


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(α, α) Levels

42-Mo-94

0 Kelvin Cross Sections



Incident Energy (MeV)

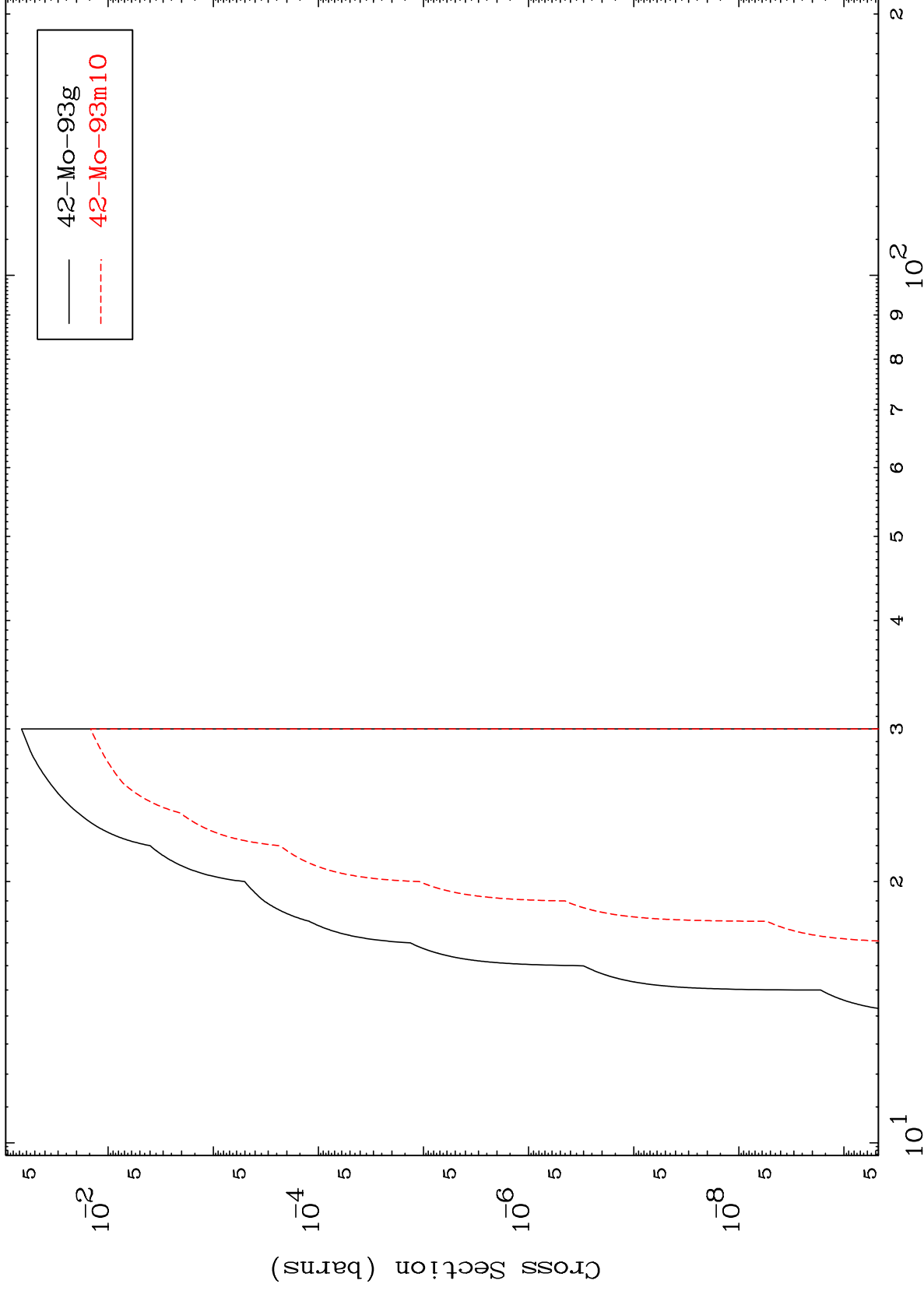
42-Mo-94

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(α, n') α

42-Mo-94

Radionuclide Production Cross Section

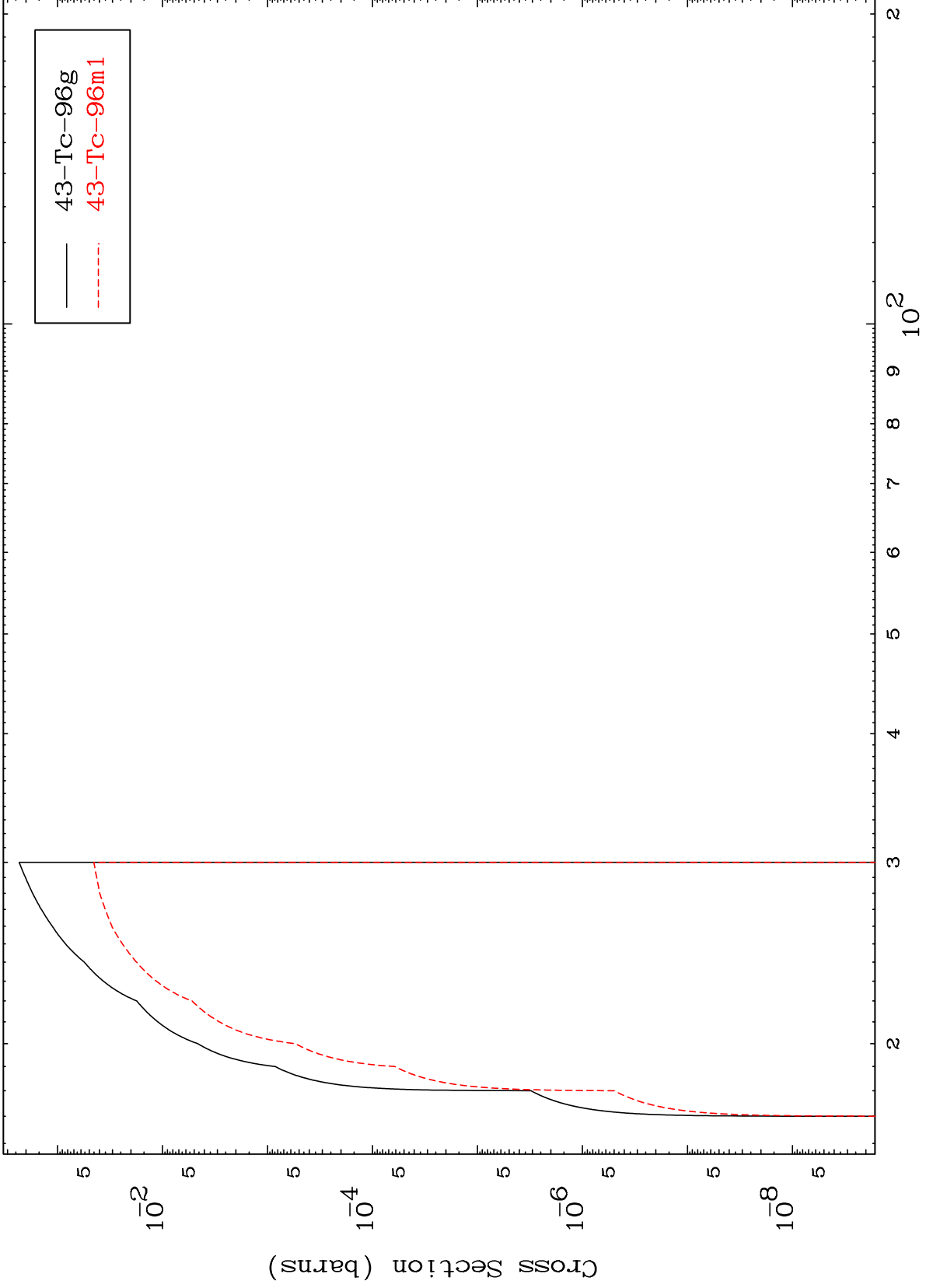


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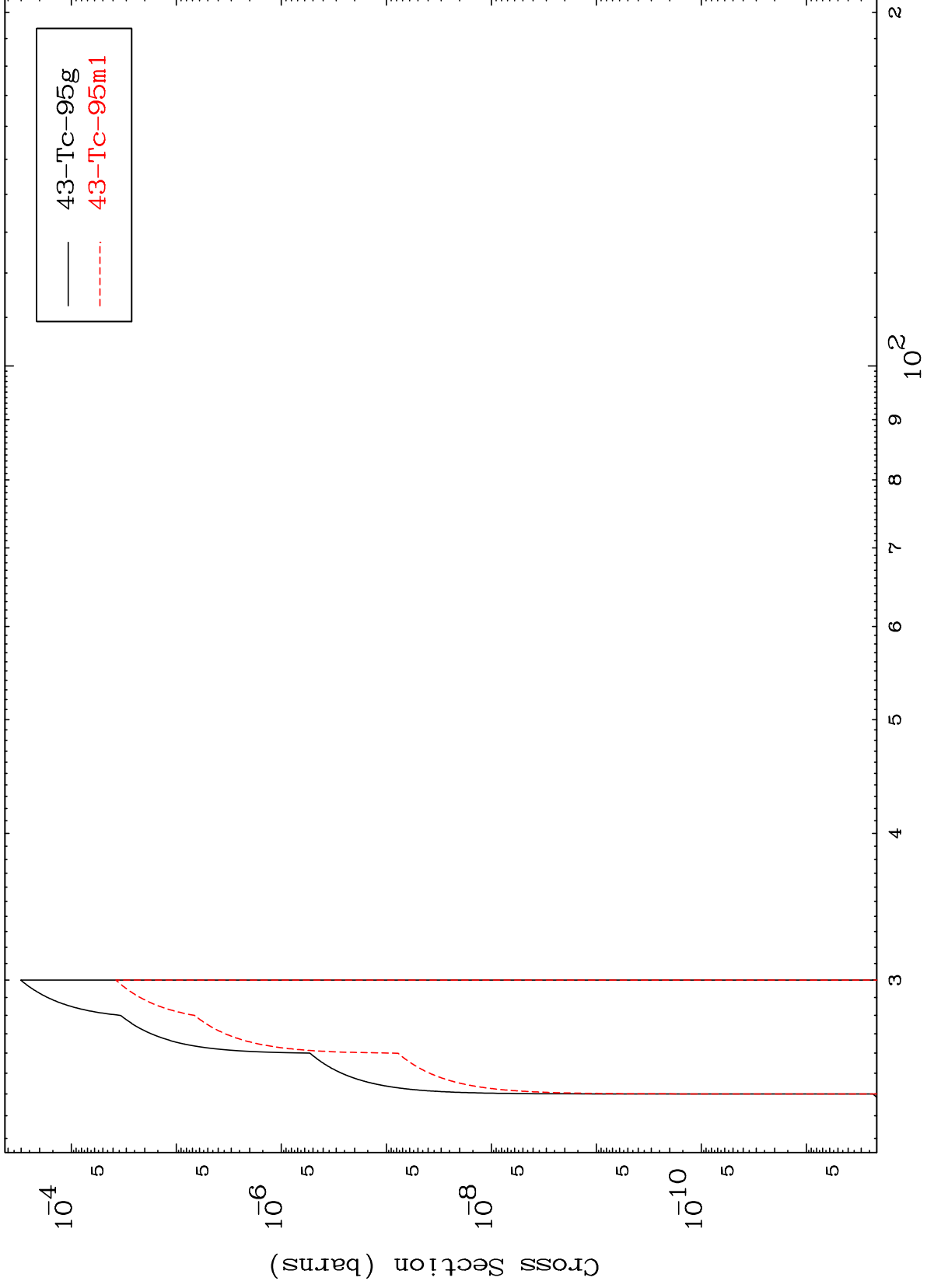
Incident Energy (MeV)

42-Mo-94

(α, n') p
Radionuclide Production Cross Section



Radionuclide Production Cross Section

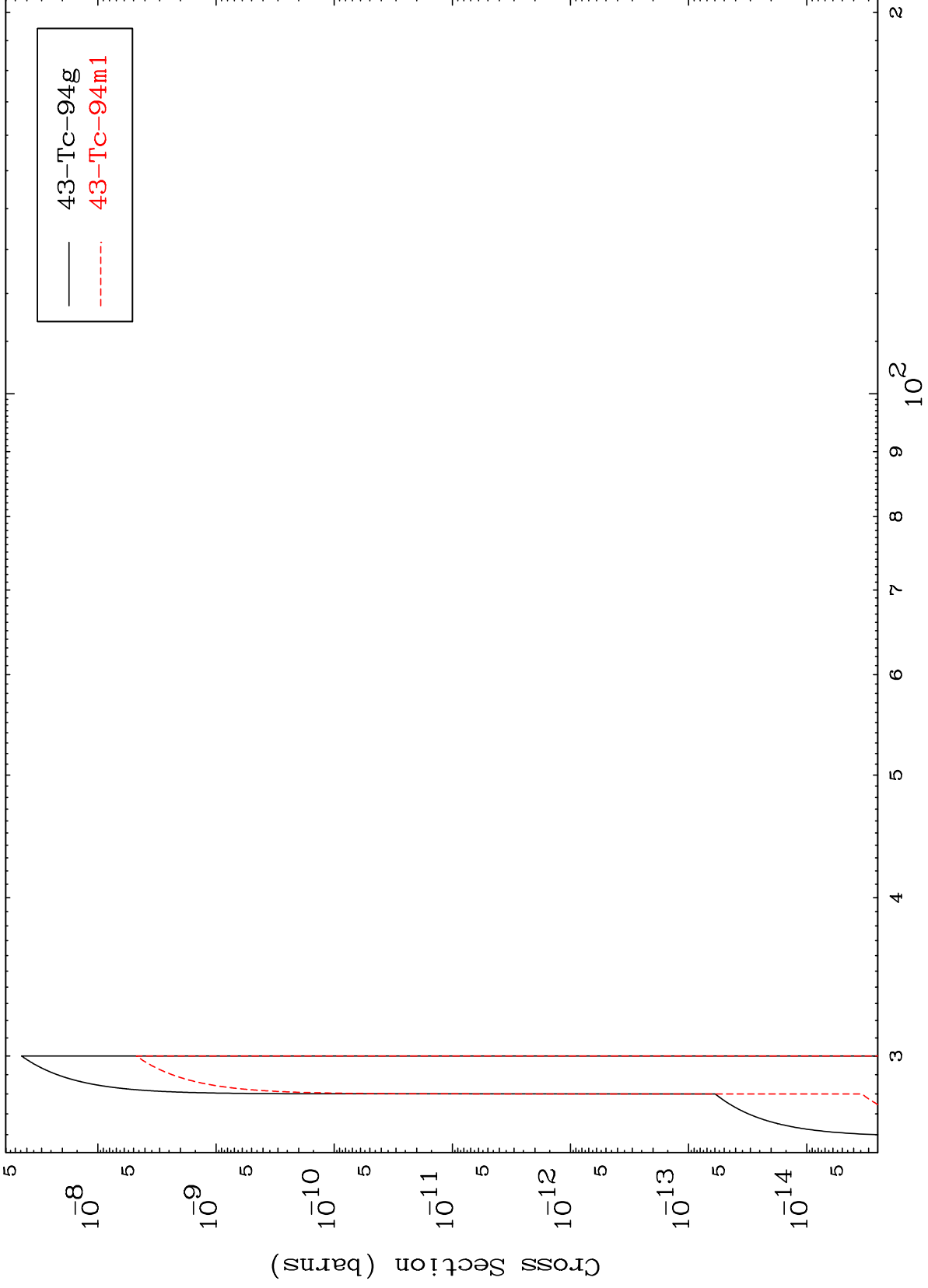


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(α, n') t

42-Mo-94

Radionuclide Production Cross Section

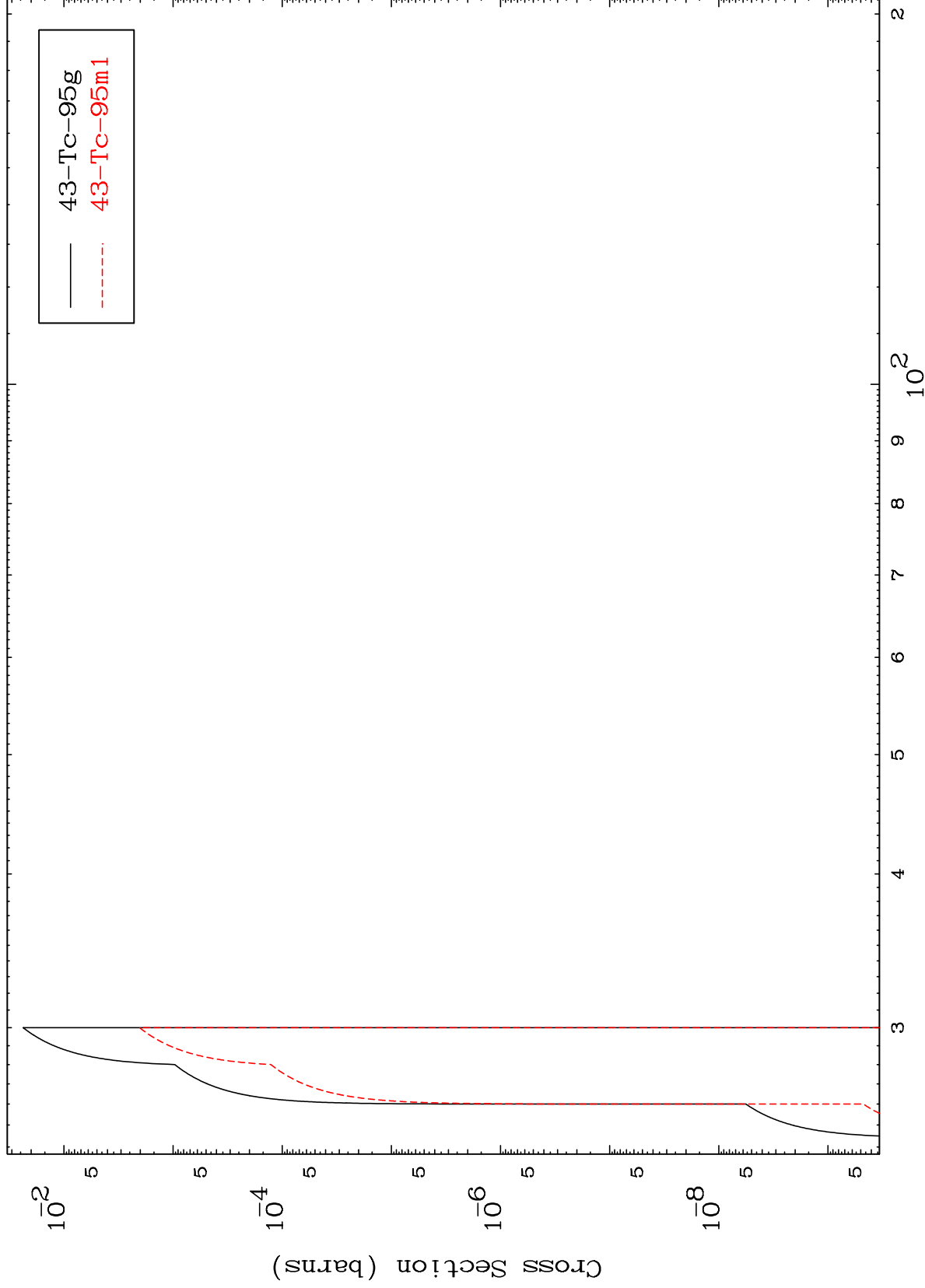


14

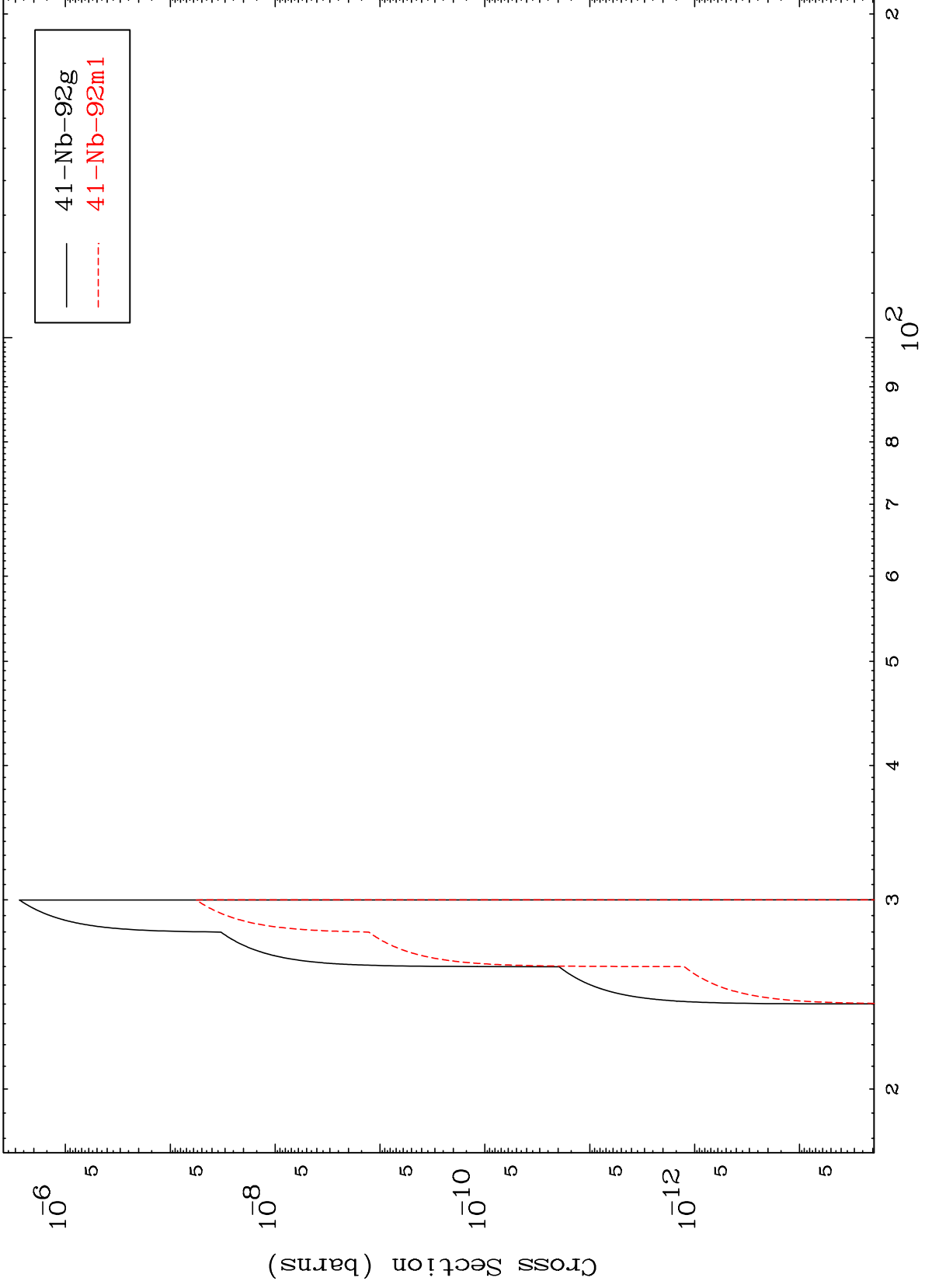
Incident Energy (MeV)

42-Mo-94

Radionuclide Production Cross Section



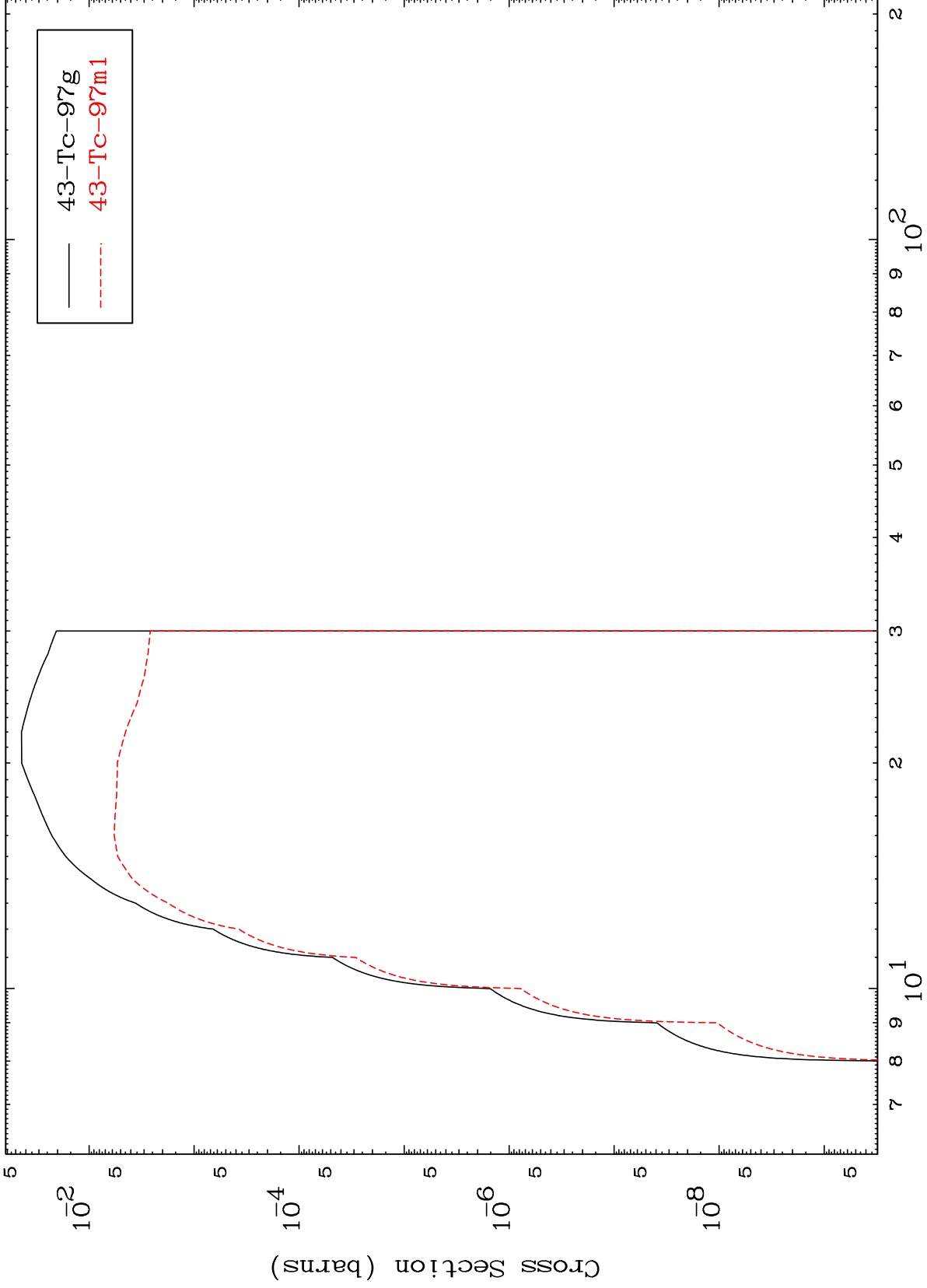
Radionuclide Production Cross Section



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42-Mo-94

(α, p)
Radionuclide Production Cross Section

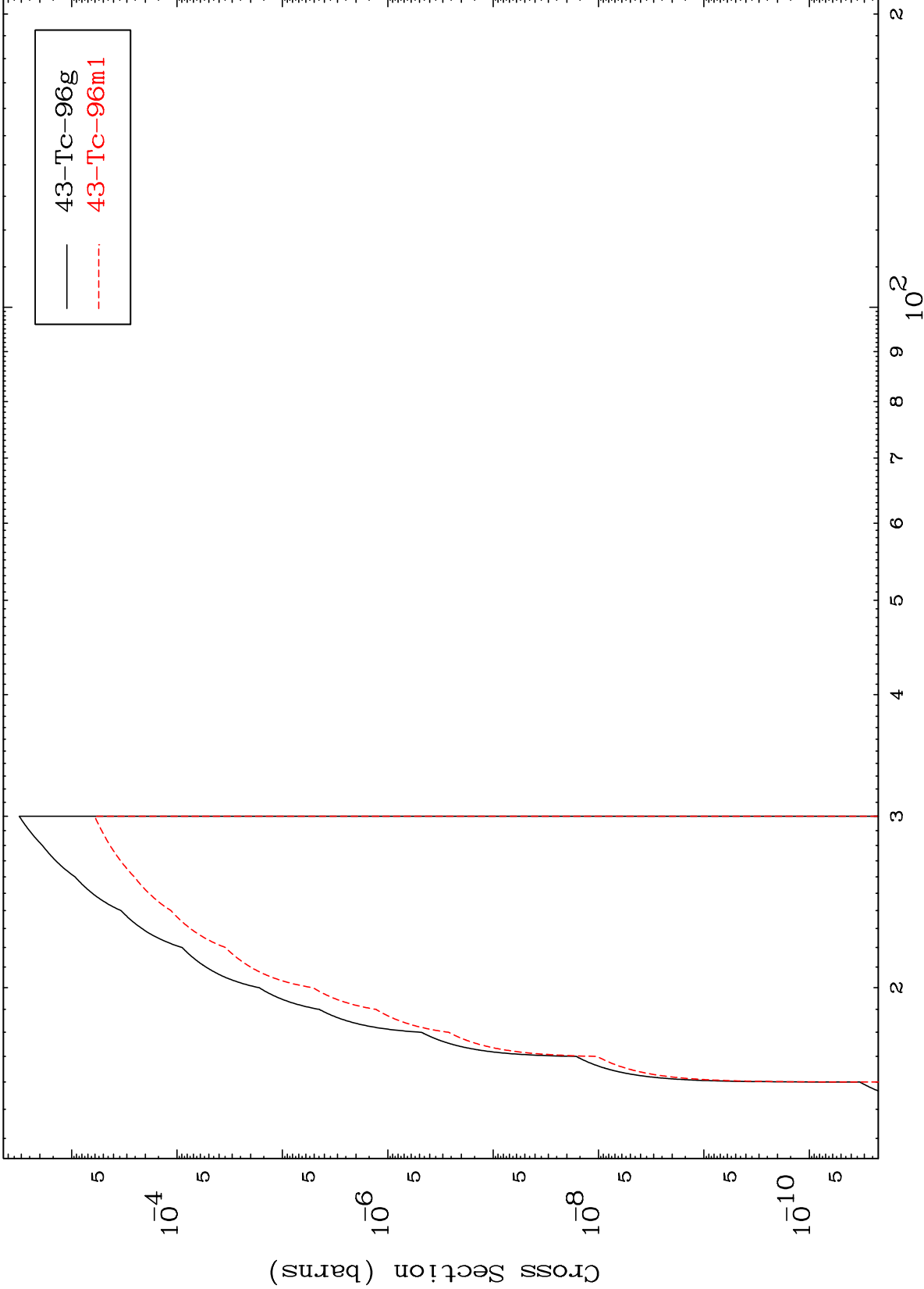


42-Mo-94

Incident Energy (MeV)

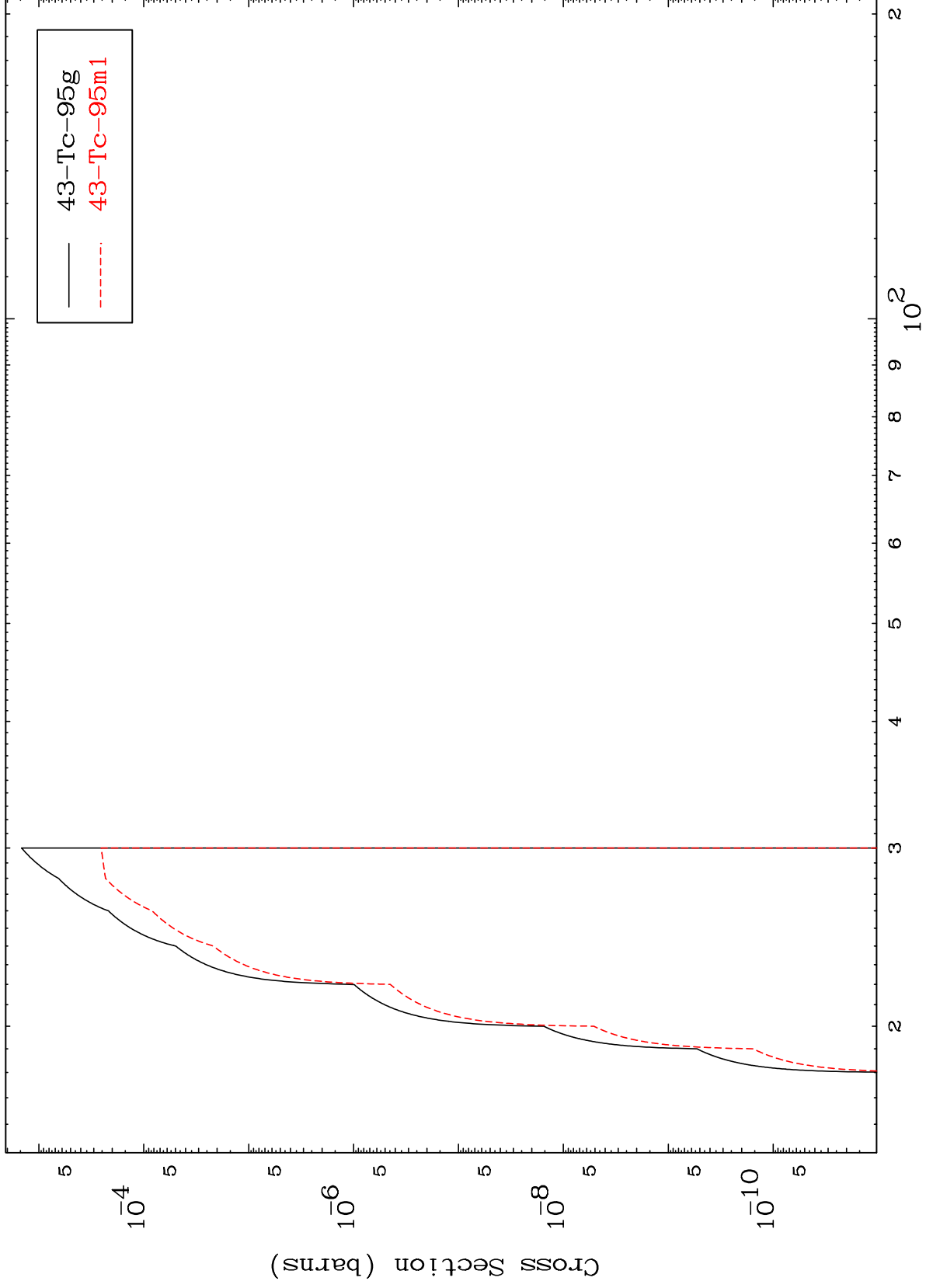
17

Radionuclide Production Cross Section



43-Tc-96g
43-Tc-96m1

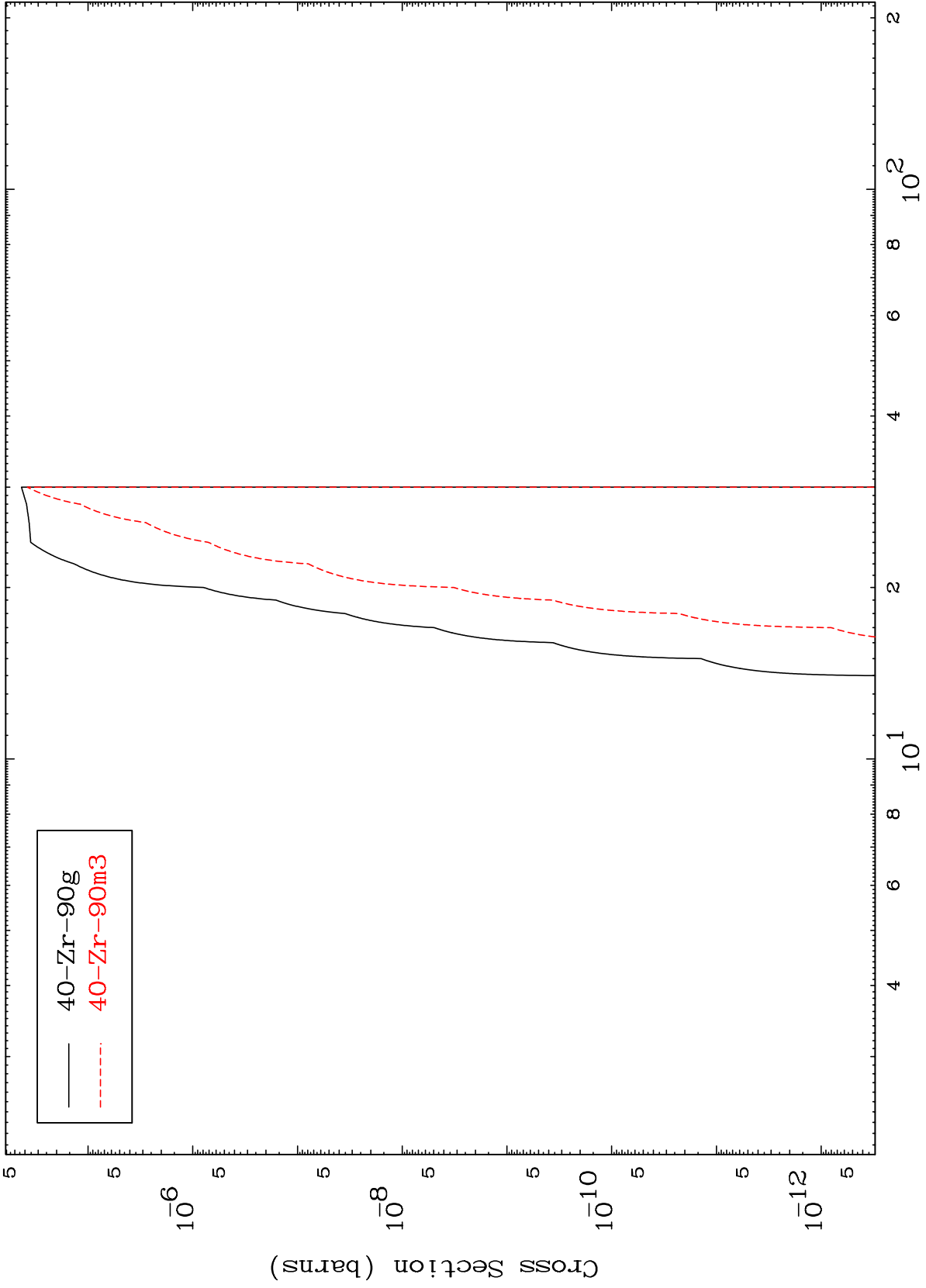
(α, t)
Radionuclide Production Cross Section



MAT 4231

42-Mo-94

$(\alpha, 2\alpha)$
Radionuclide Production Cross Section



20

Incident Energy (MeV)

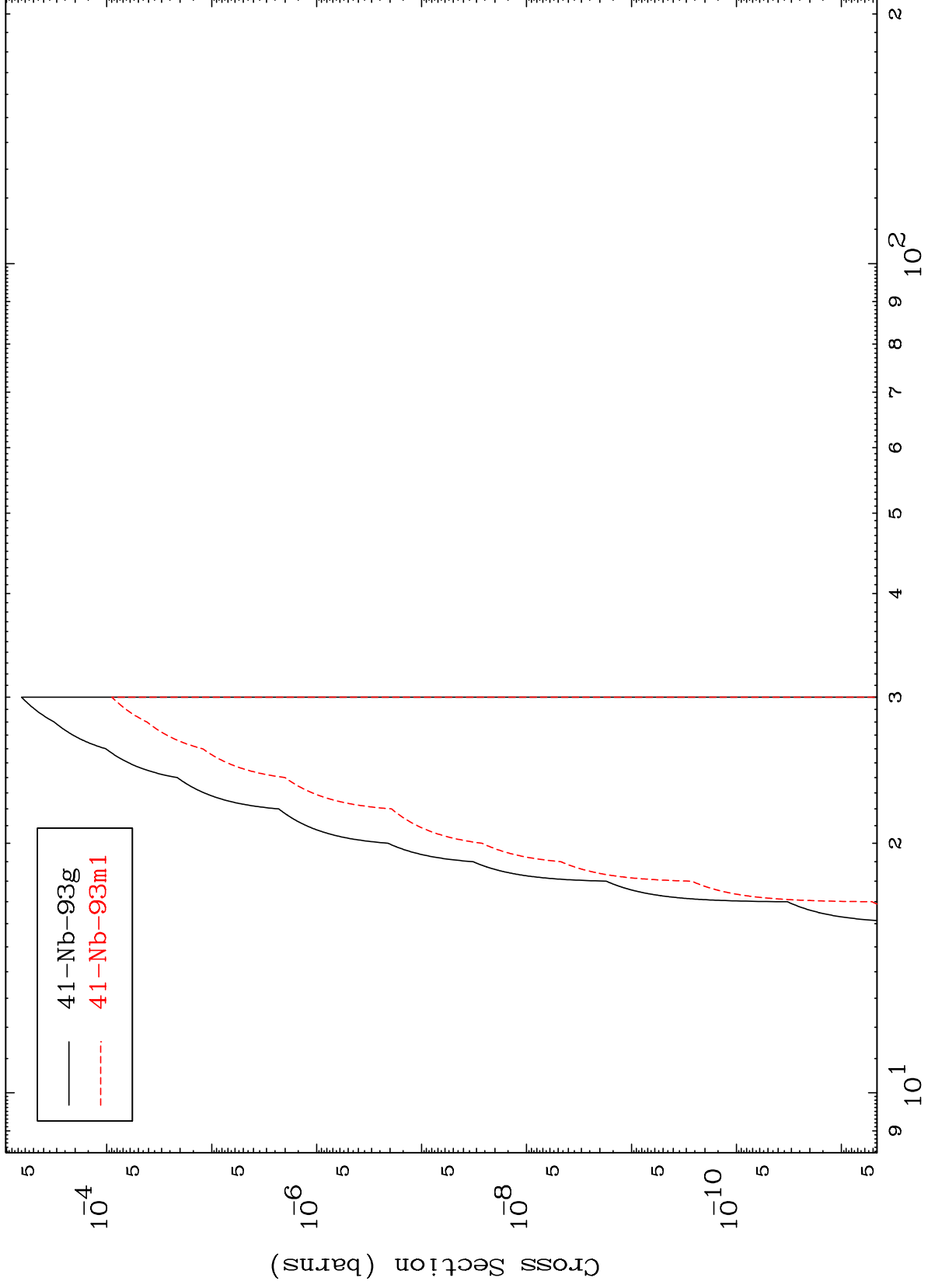
42-Mo-94

MAT 4231

(α, p) α

42-Mo-94

Radionuclide Production Cross Section



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Incident Energy (MeV)

42-Mo-94

Radionuclide Production Cross Section

