

Program EVALPLOT
(Version 2021-1)

by

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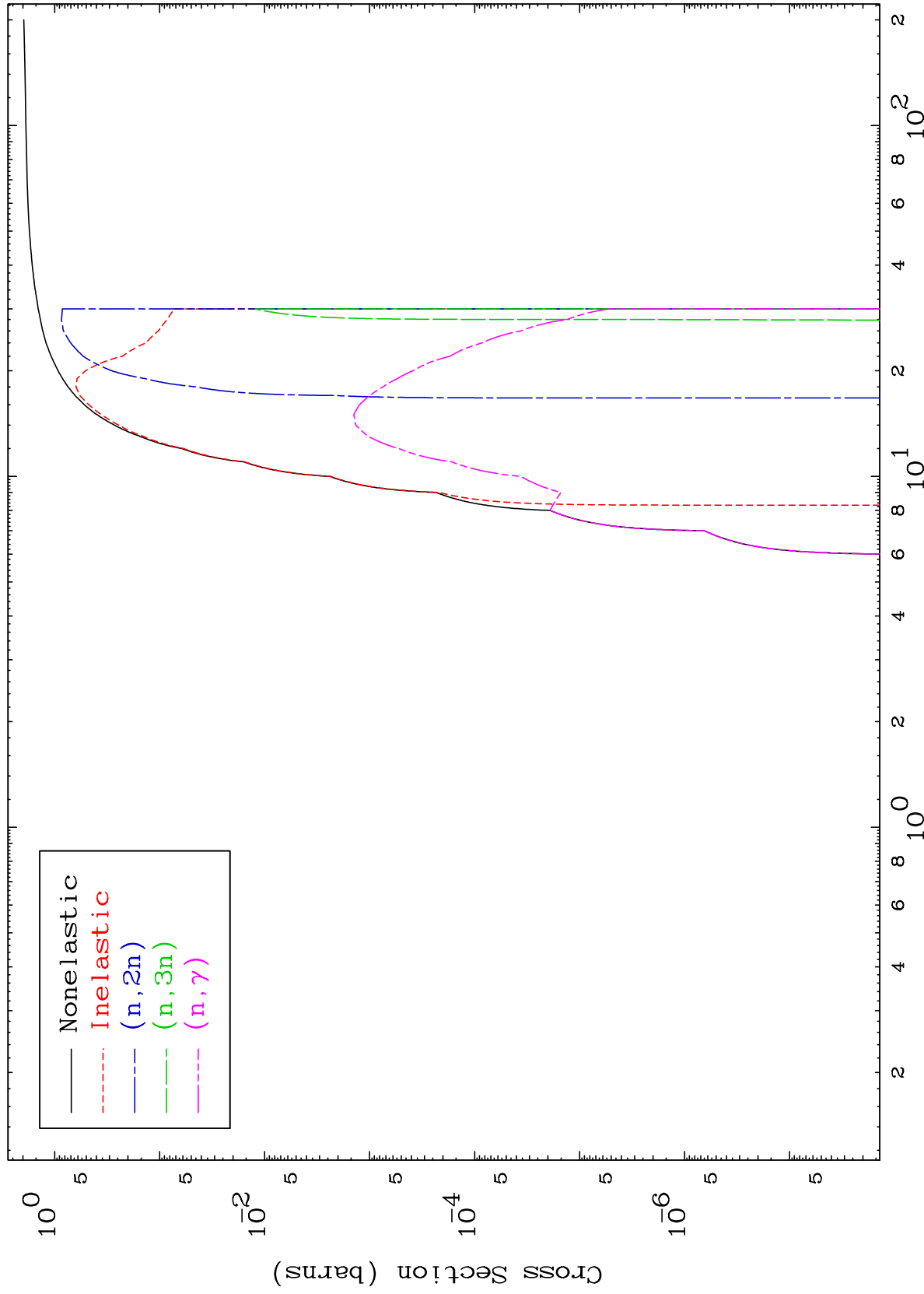
Press Mouse Button to Start

MAT 4231

α Major

0 Kelvin Cross Sections

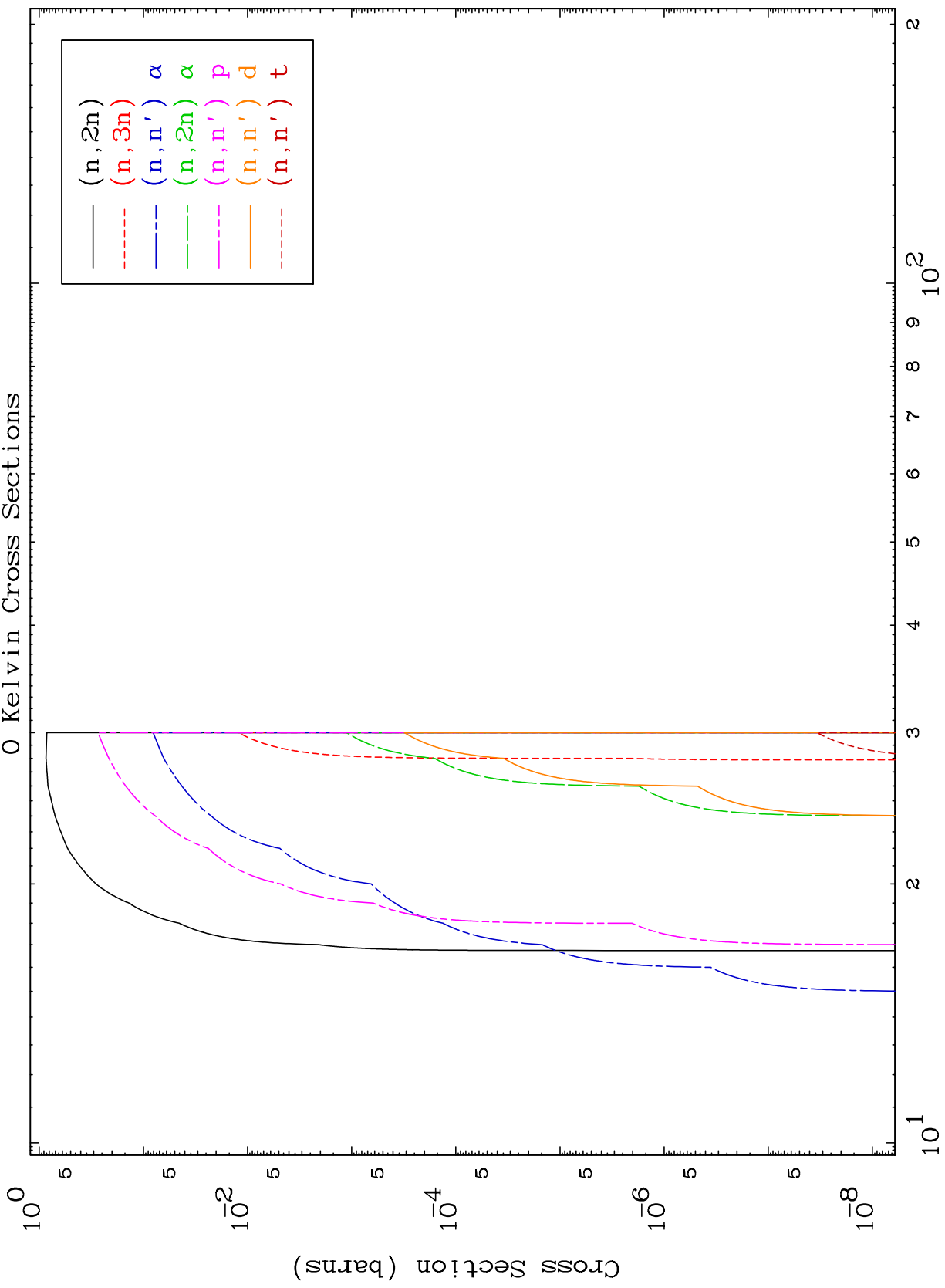
42-Mo-94



MAT 4231

α Neutron Absorption
0 Kelvin Cross Sections

42-Mo-94



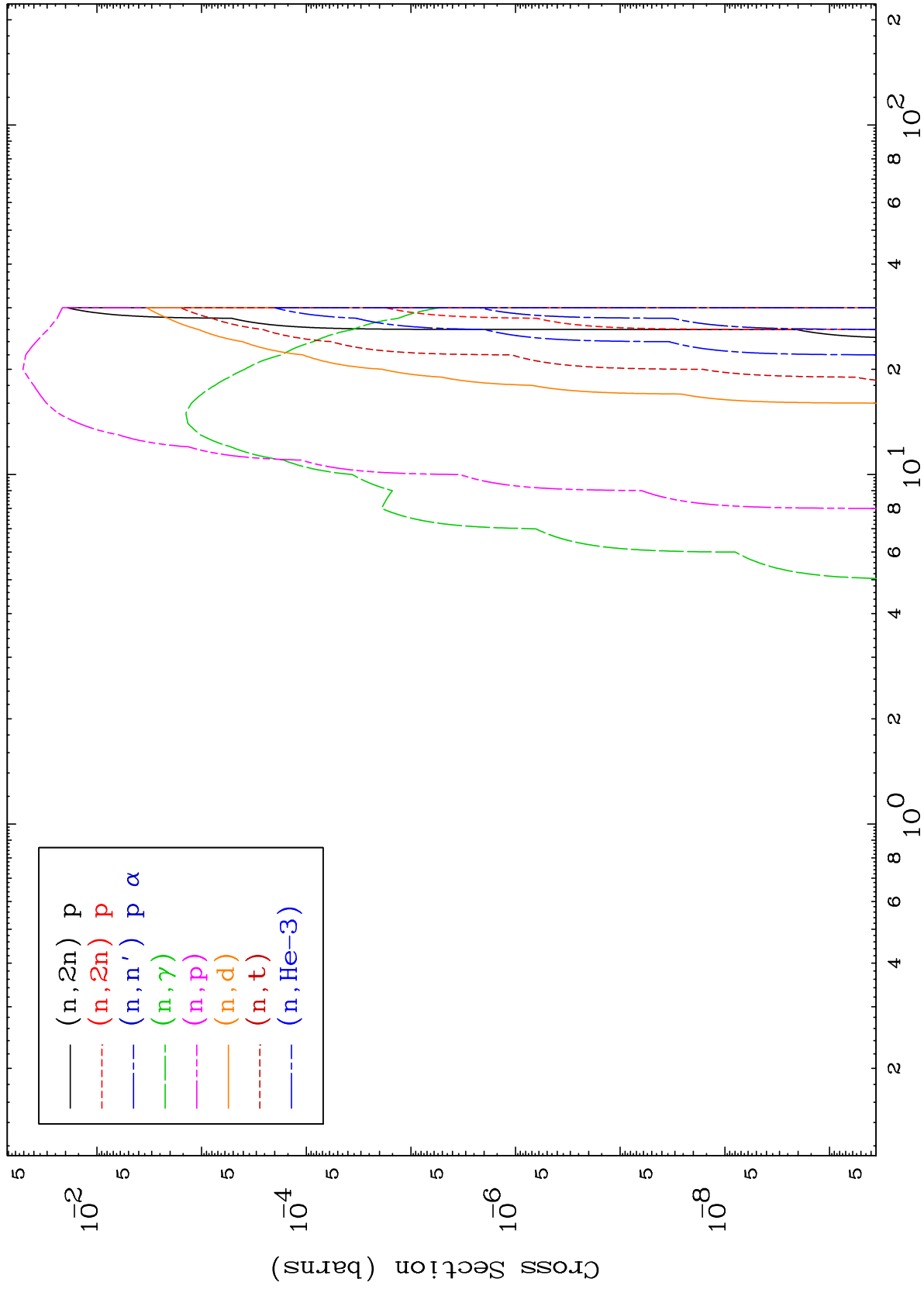
Incident Energy (MeV)

42-Mo-94

MAT 4231

α Neutron Absorption
0 Kelvin Cross Sections

42-Mo-94



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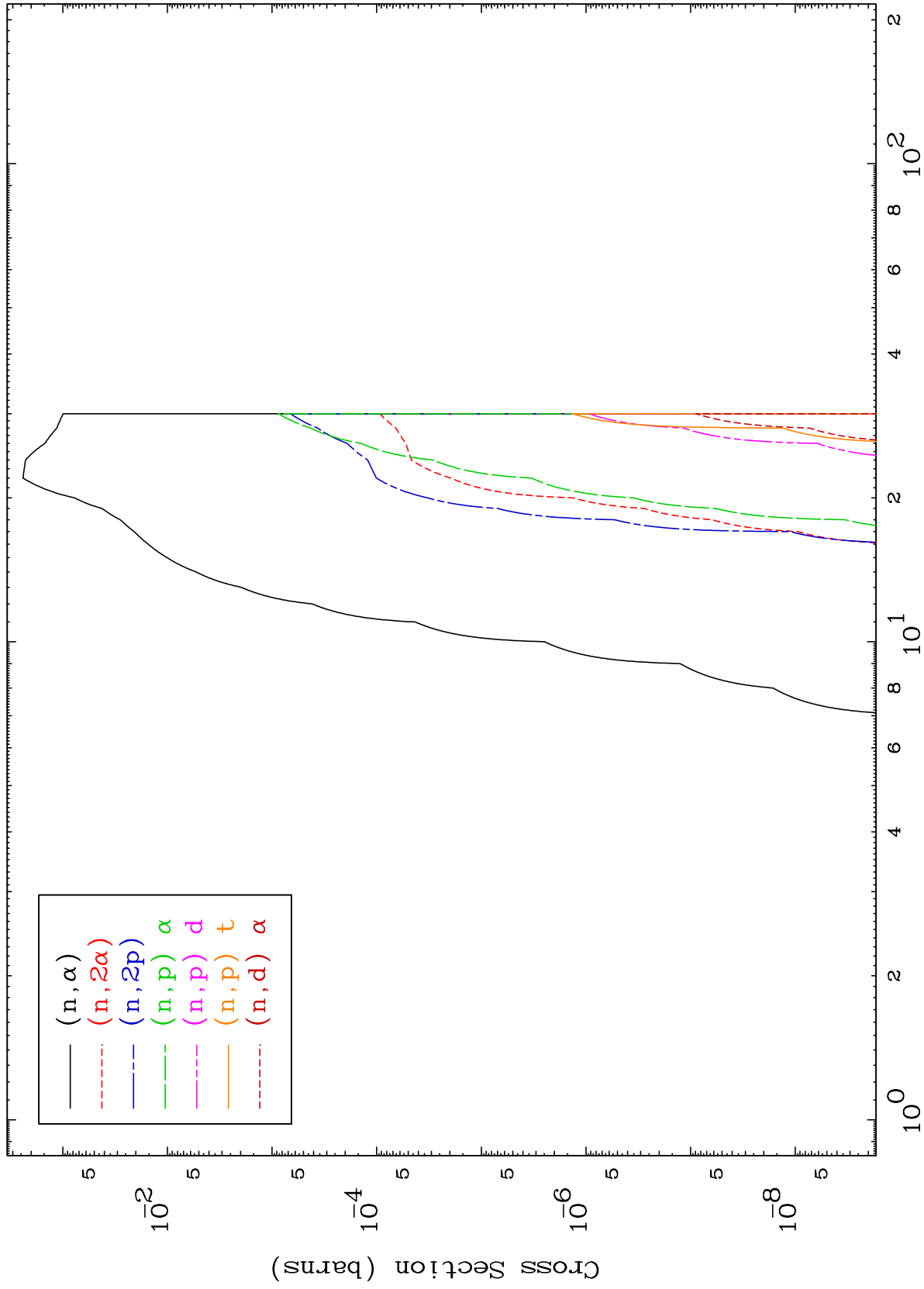
Incident Energy (MeV)

42-Mo-94

MAT 4231

α Neutron Absorption
0 Kelvin Cross Sections

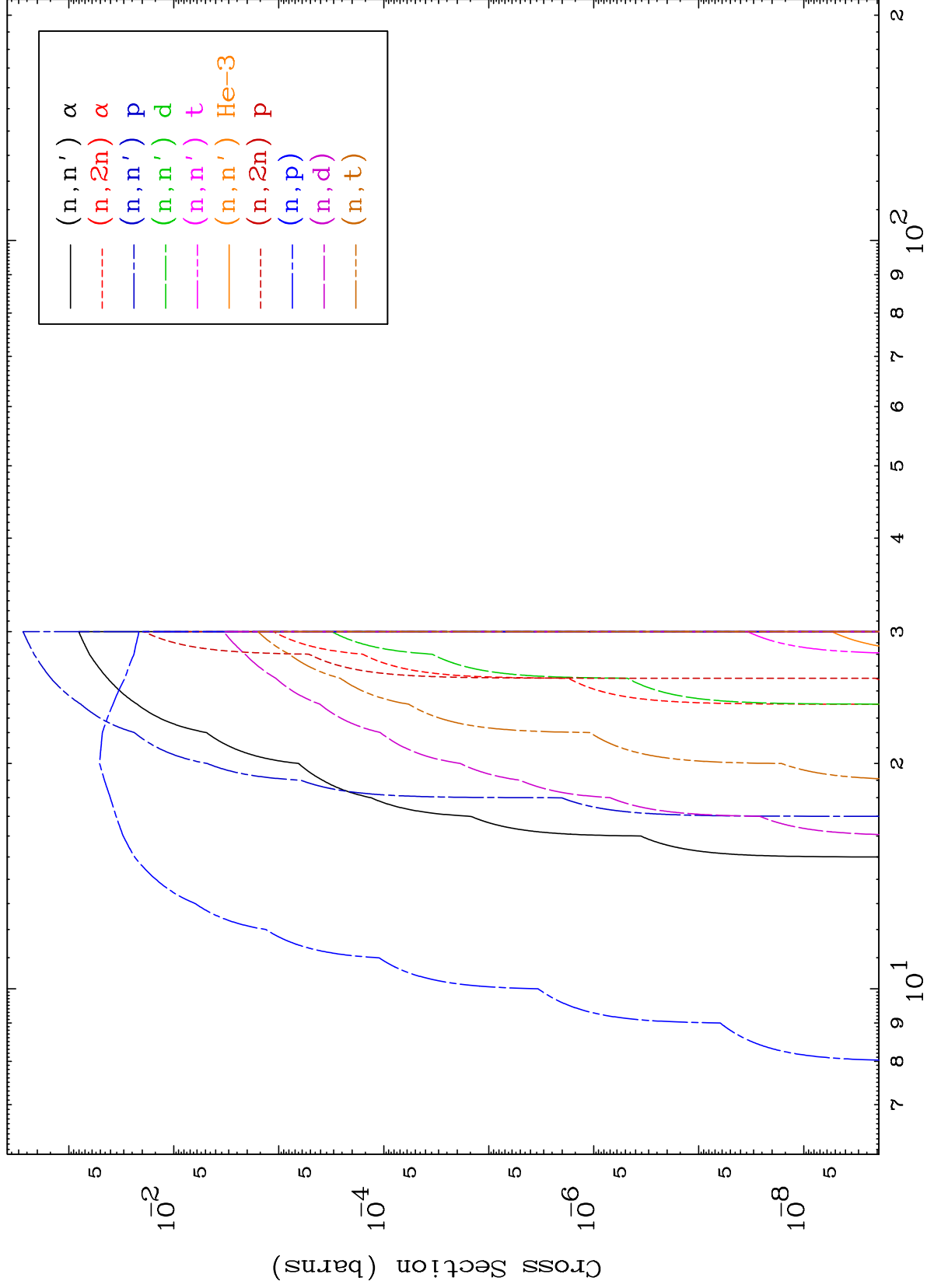
42-Mo-94



4

Incident Energy (MeV)

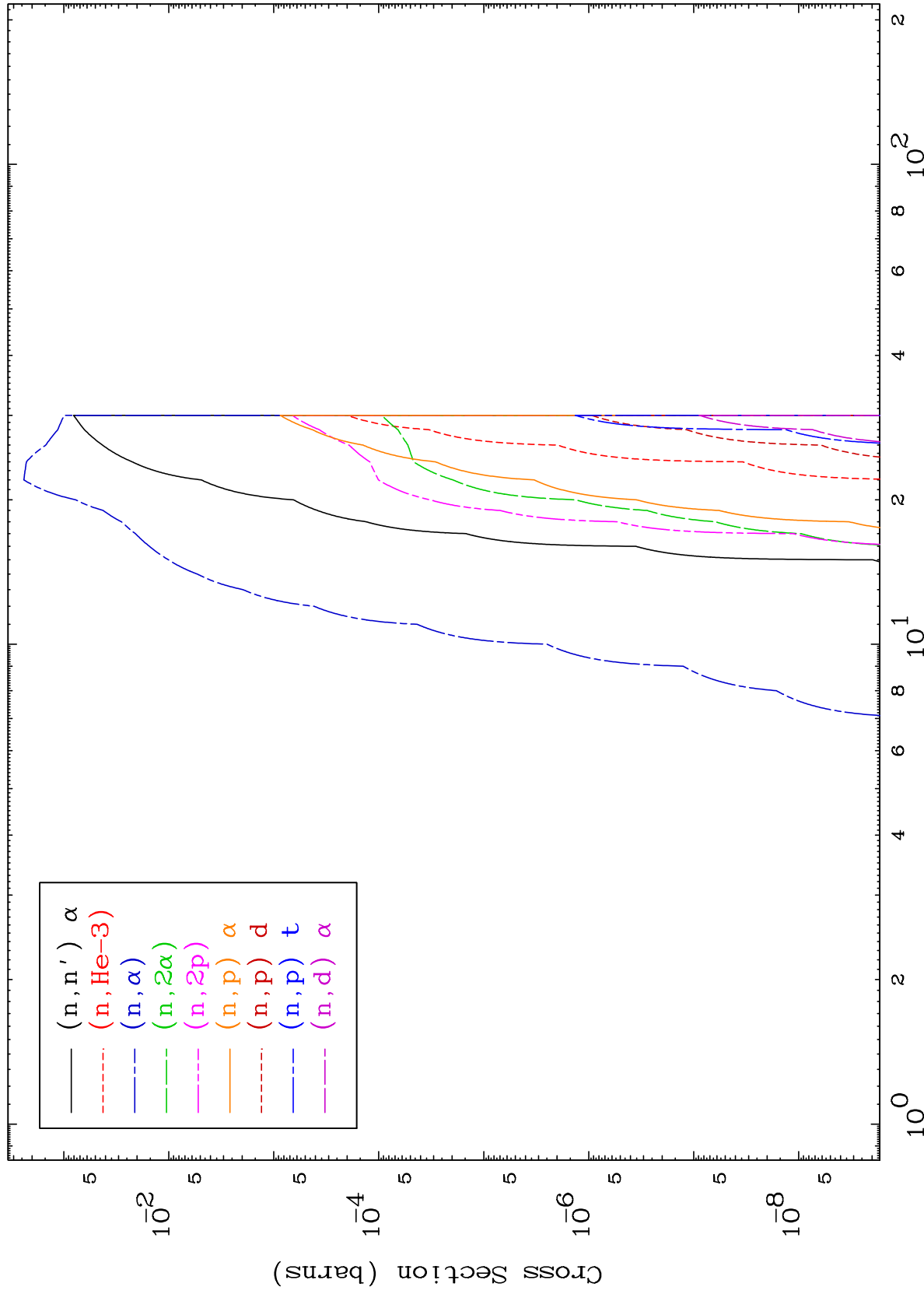
42-Mo-94



MAT 4231

α Charged Particle
0 Kelvin Cross Sections

42-Mo-94



42-Mo-94

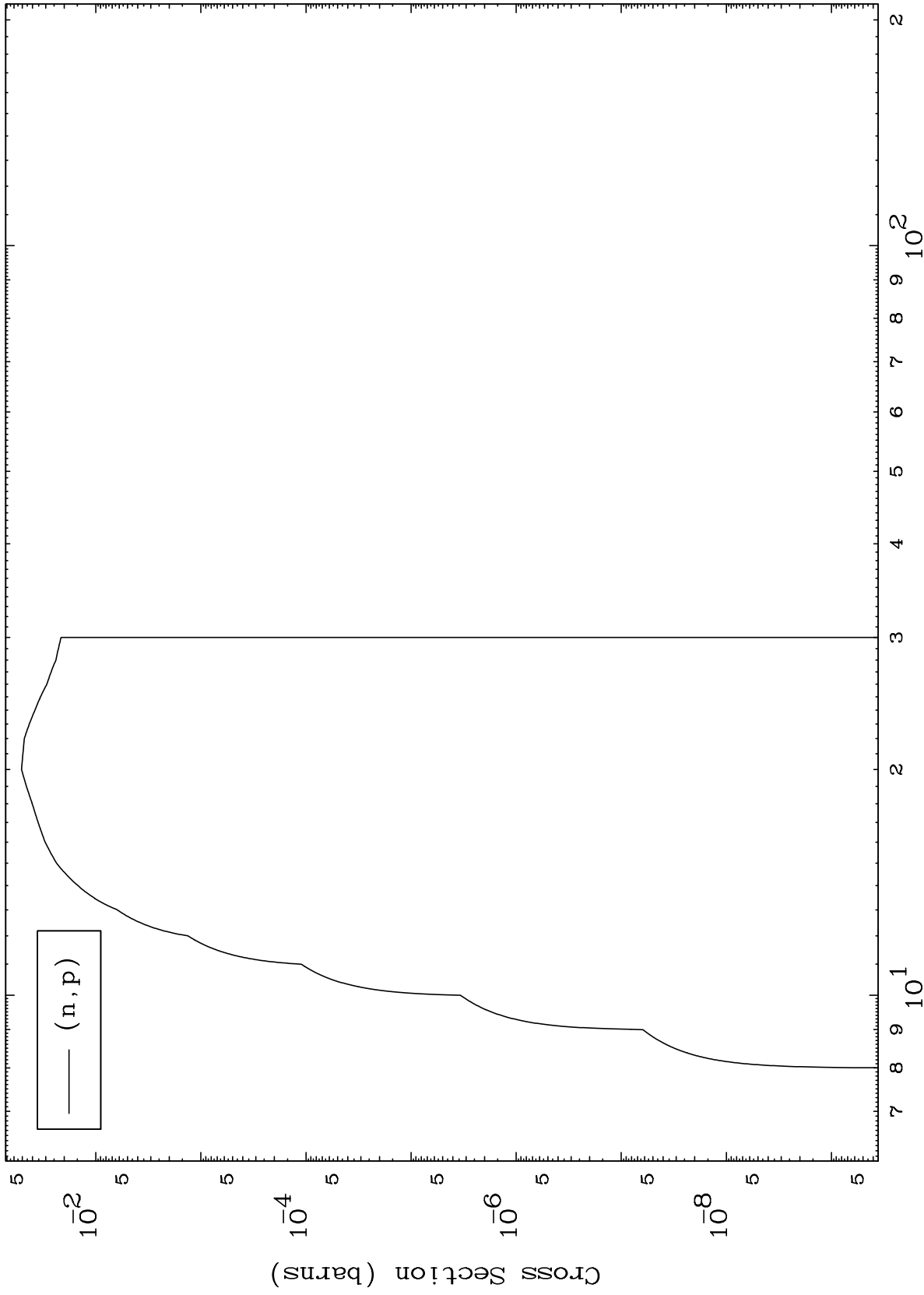
Incident Energy (MeV)

6

MAT 4231

(α, p) Levels
0 Kelvin Cross Sections

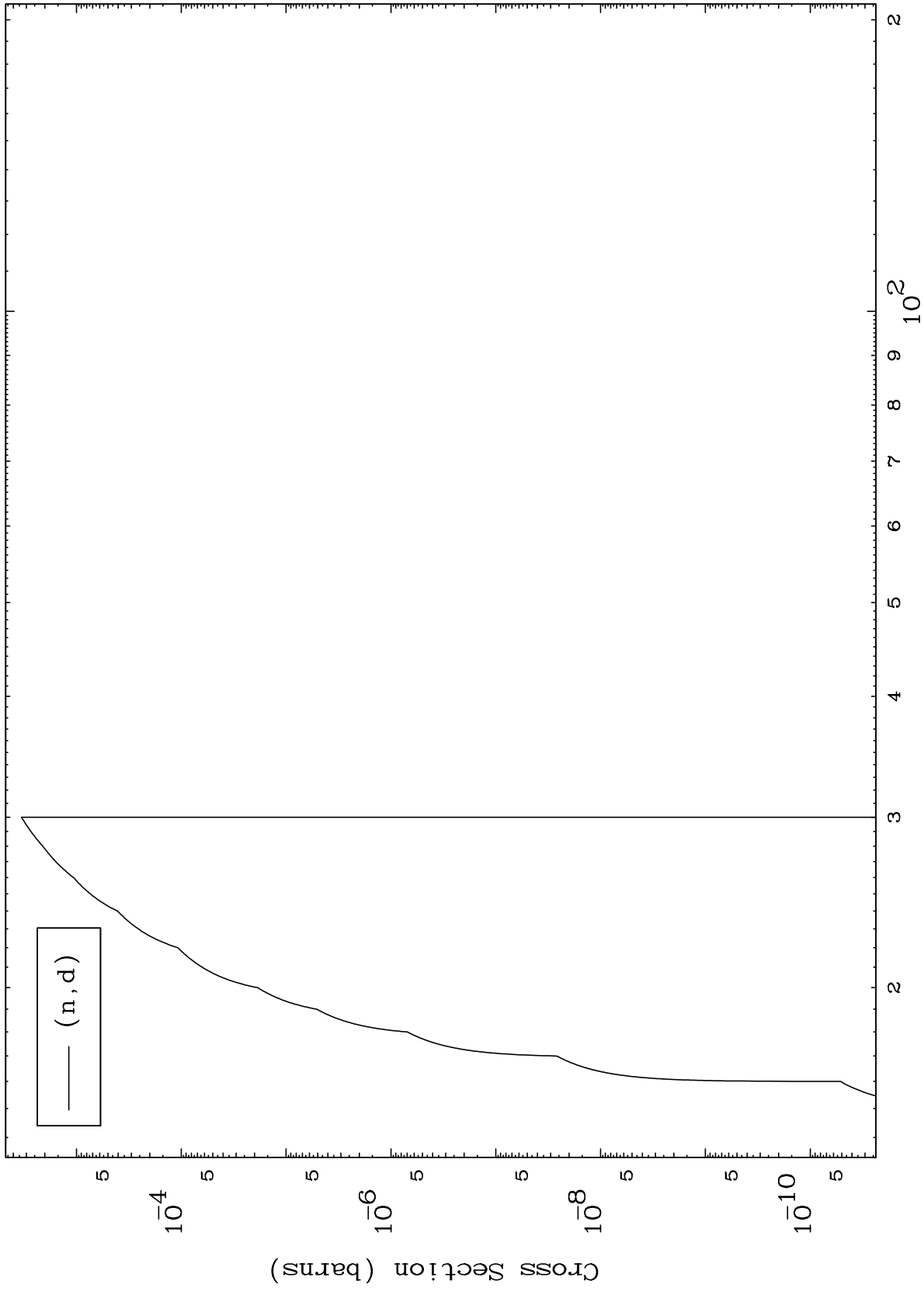
42-Mo-94

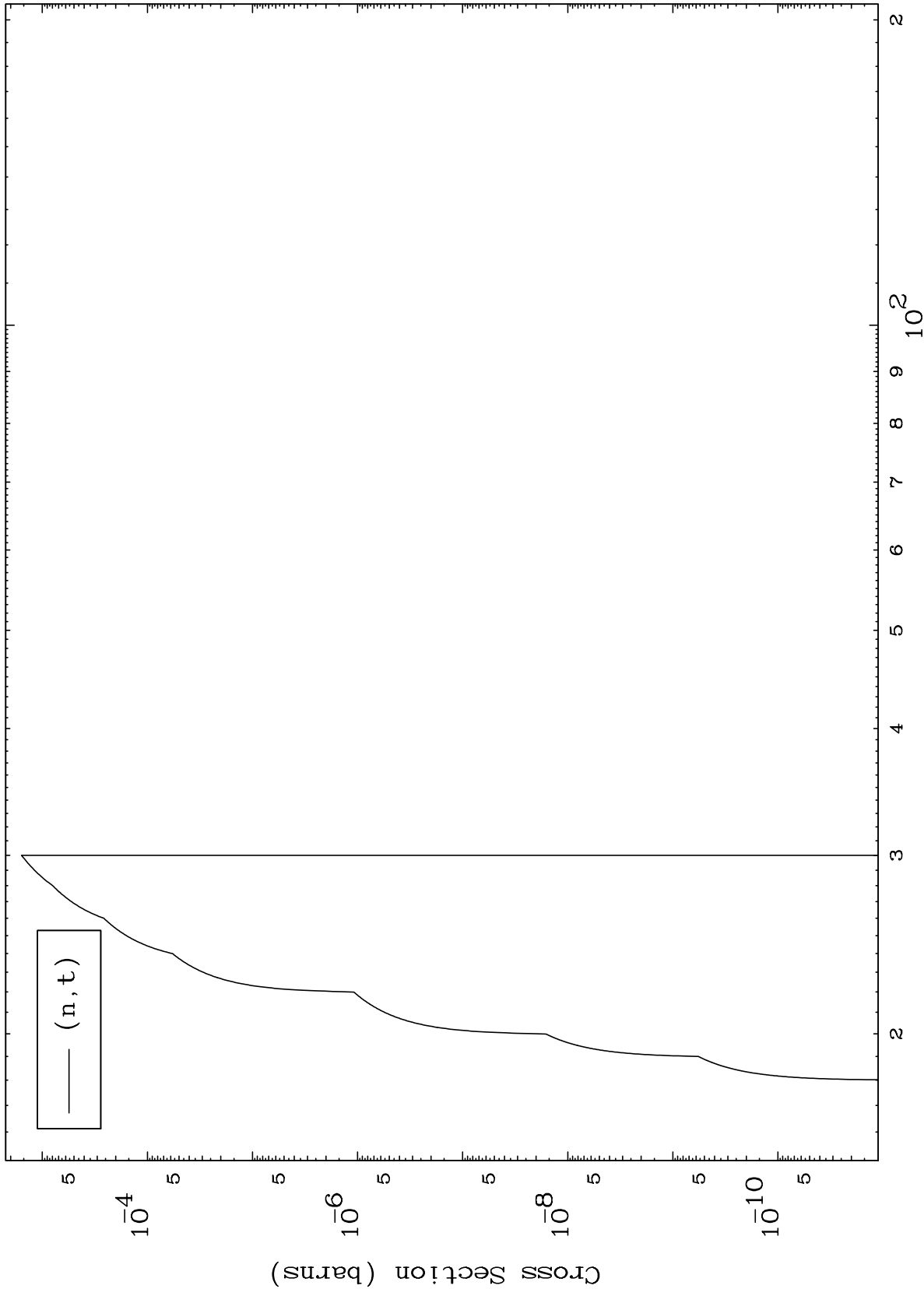


7

Incident Energy (MeV)

42-Mo-94

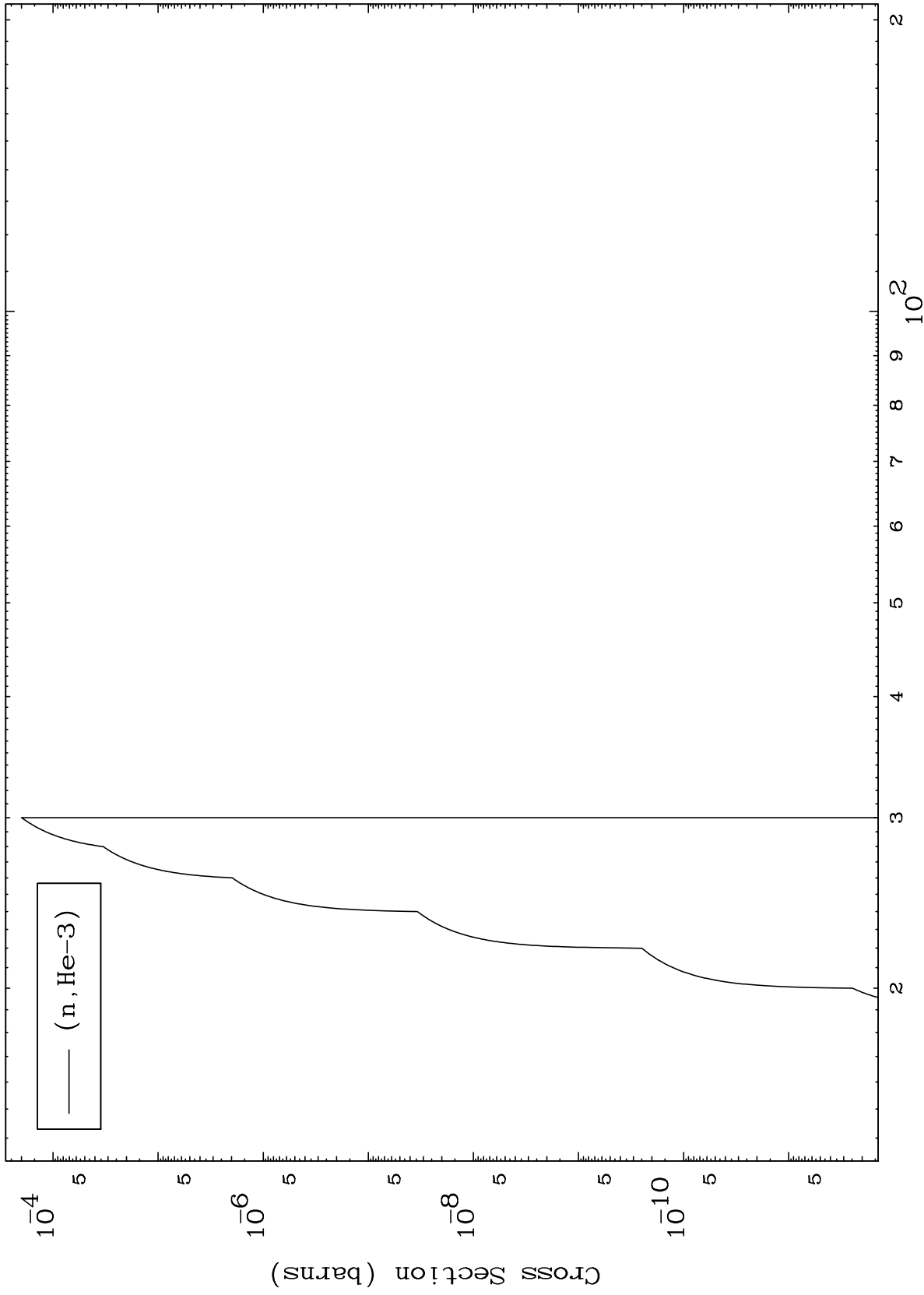




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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

42-Mo-94



10

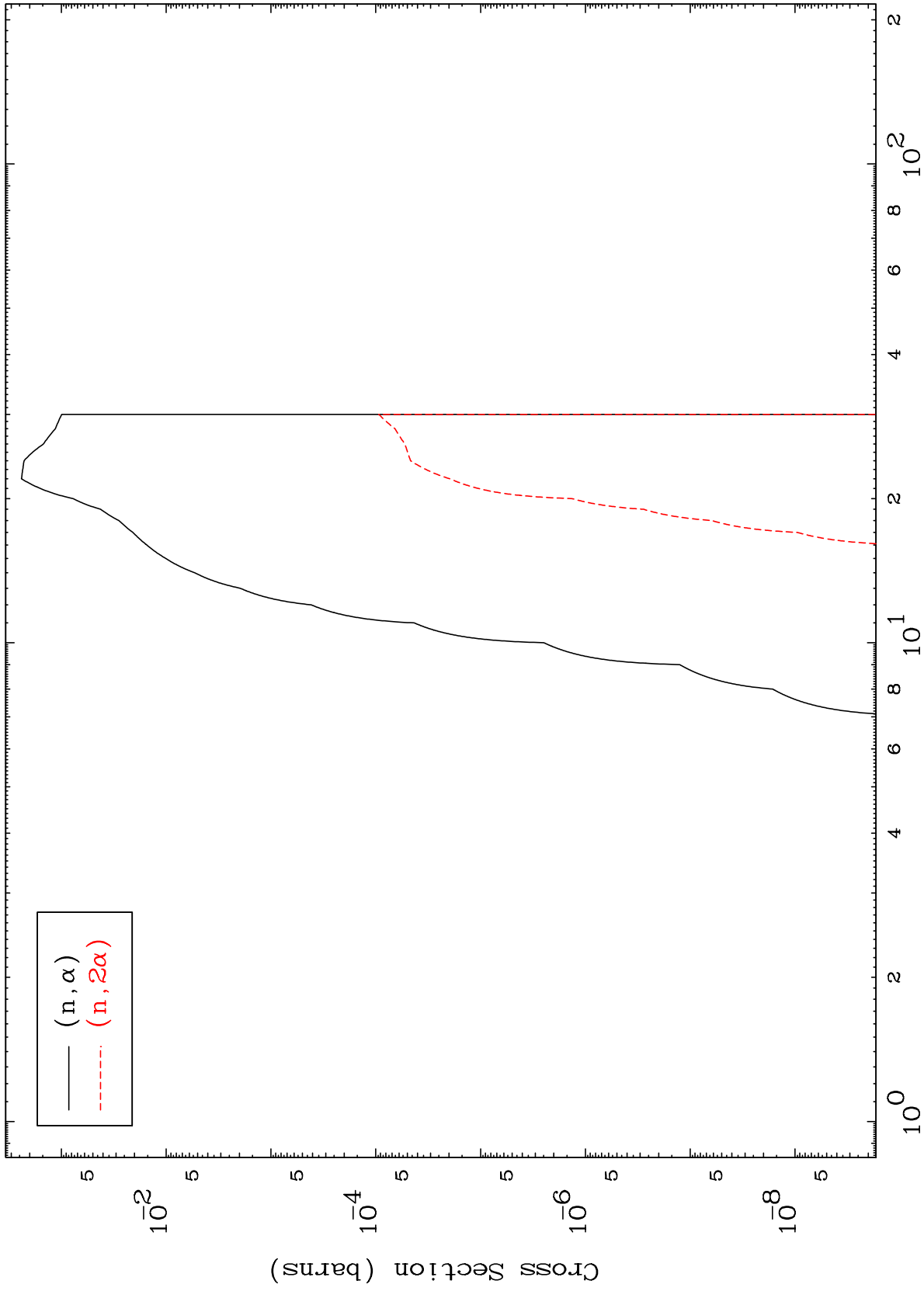
Incident Energy (MeV)

42-Mo-94

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(α, α) Levels
0 Kelvin Cross Sections

42-Mo-94



11

Incident Energy (MeV)

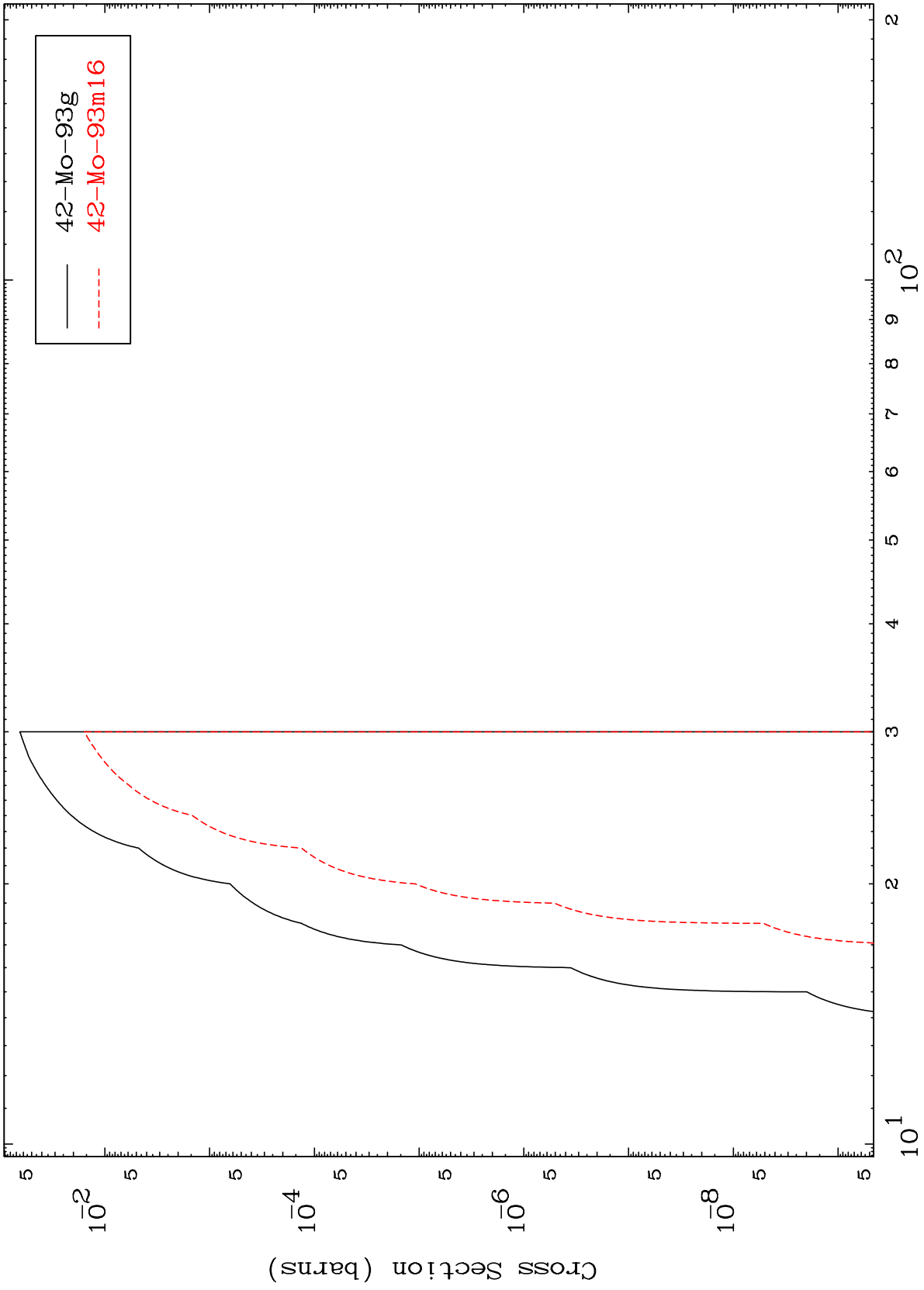
42-Mo-94

MAT 4231

(n,n') α

42-Mo-94

Radionuclide Production Cross Section



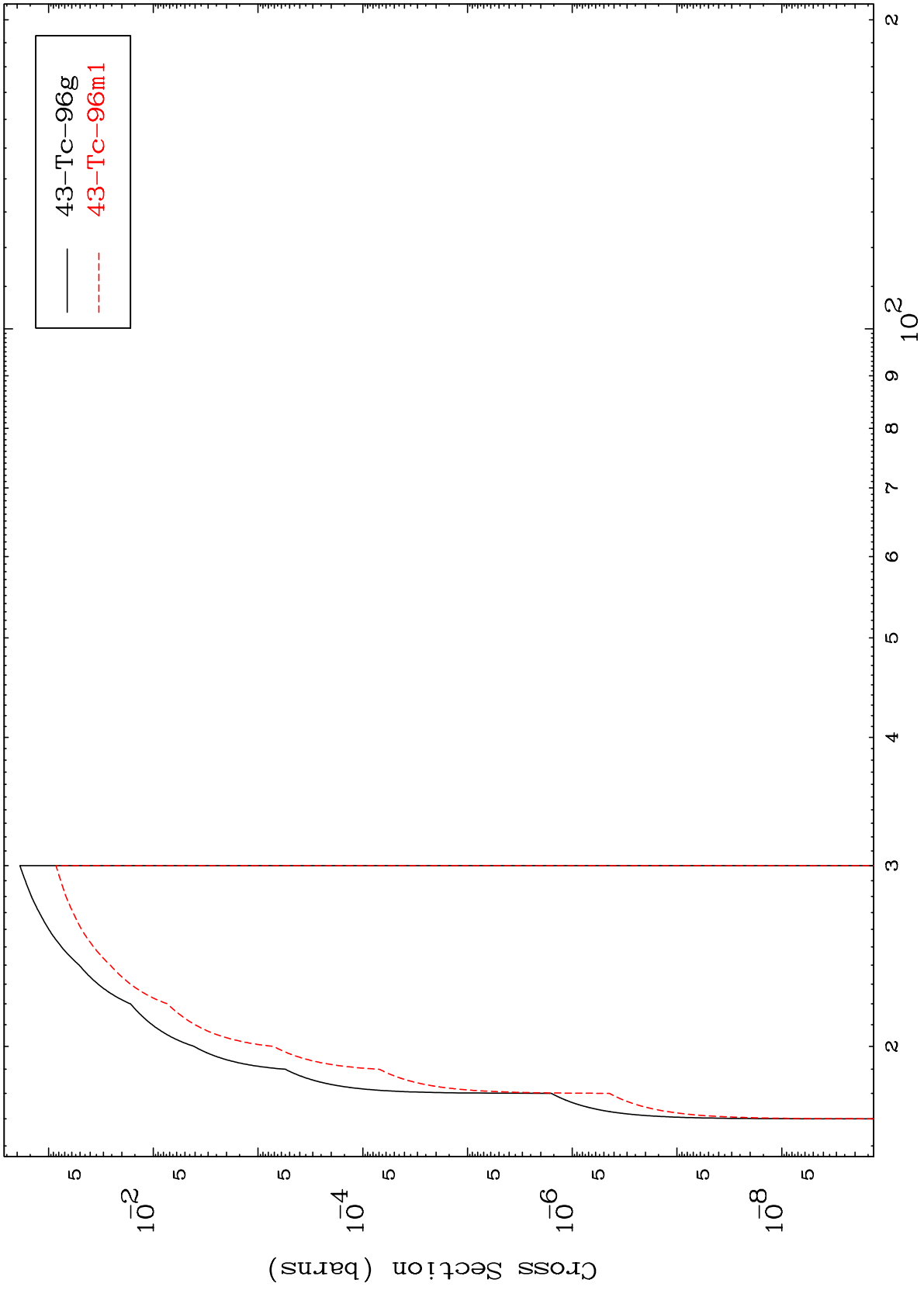
Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94

(n,n') p
Radionuclide Production Cross Section



13

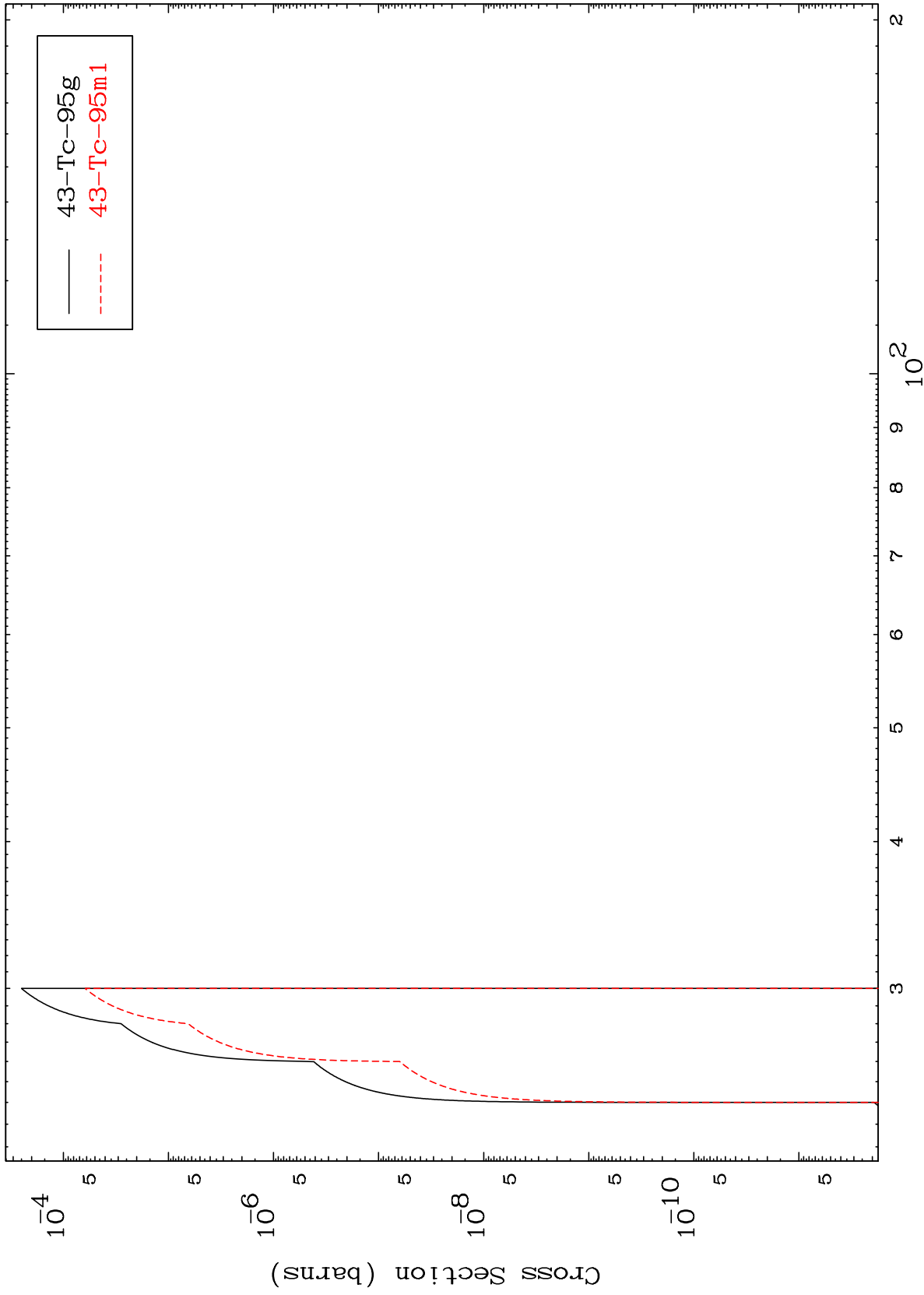
42-Mo-94

MAT 4231

(n,n') d

42-Mo-94

Radionuclide Production Cross Section



14

Incident Energy (MeV)

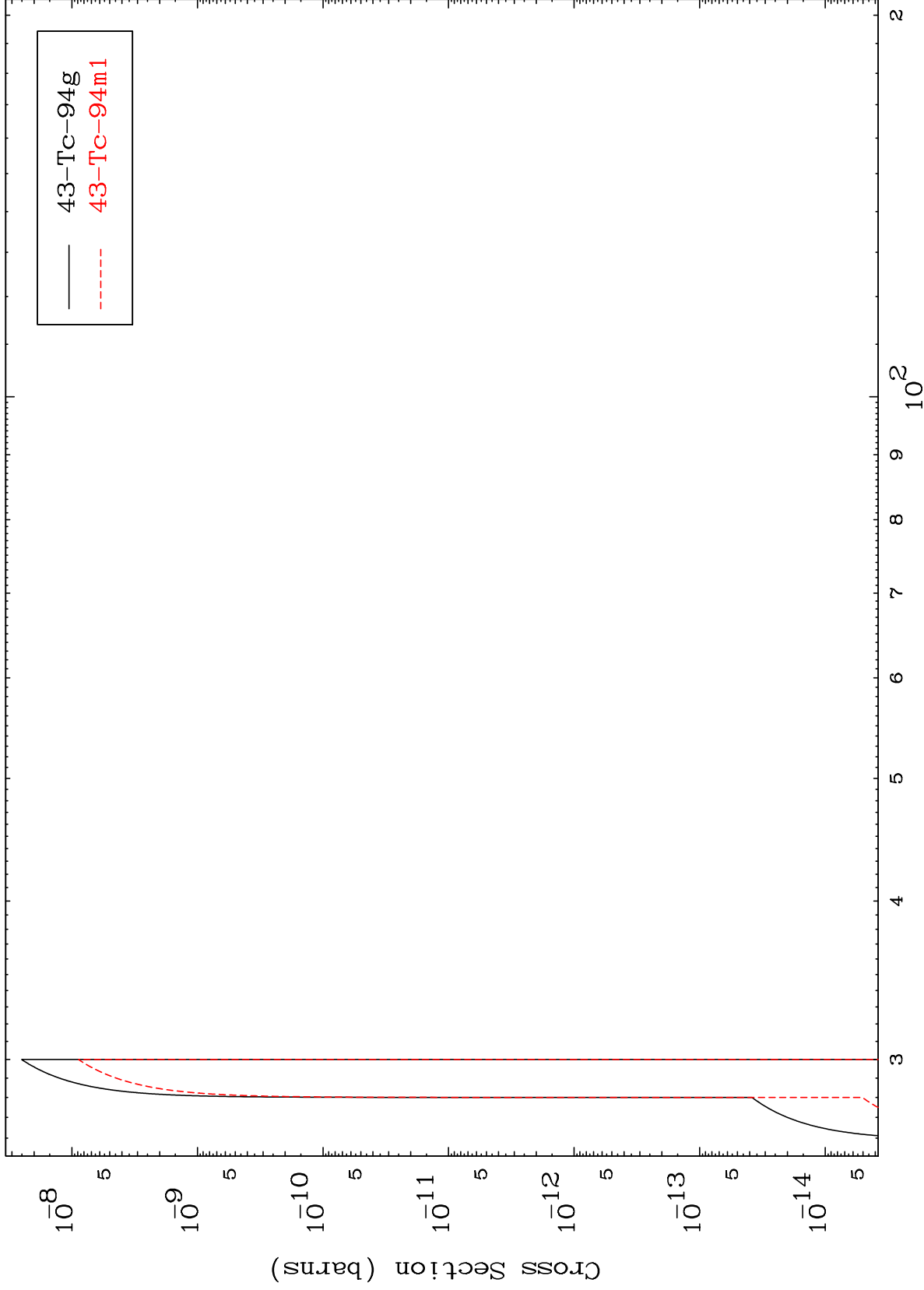
42-Mo-94

MAT 4231

(n,n') t

42-Mo-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

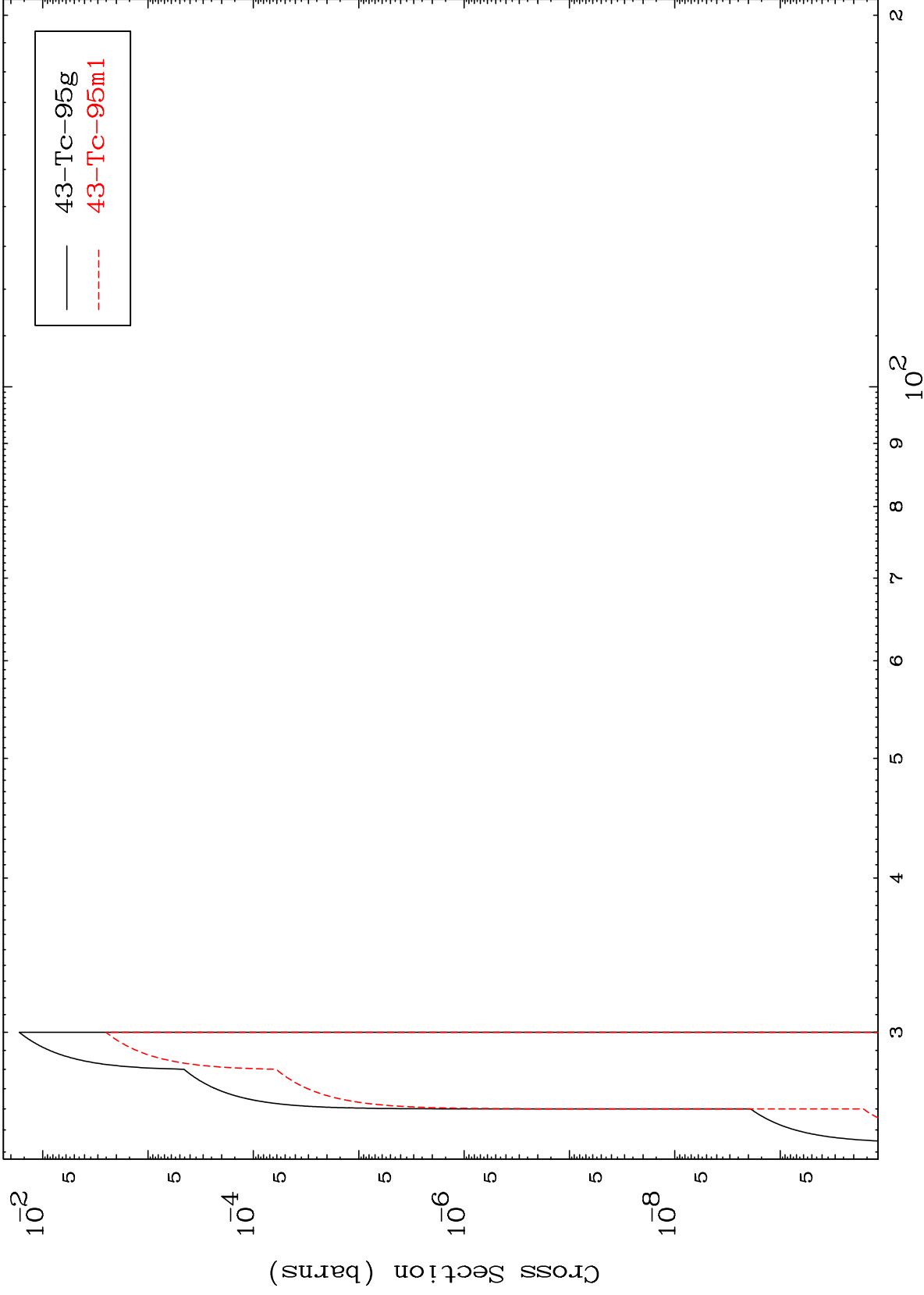
42-Mo-94

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(n,2n) p

42-Mo-94

Radionuclide Production Cross Section



16

Incident Energy (MeV)

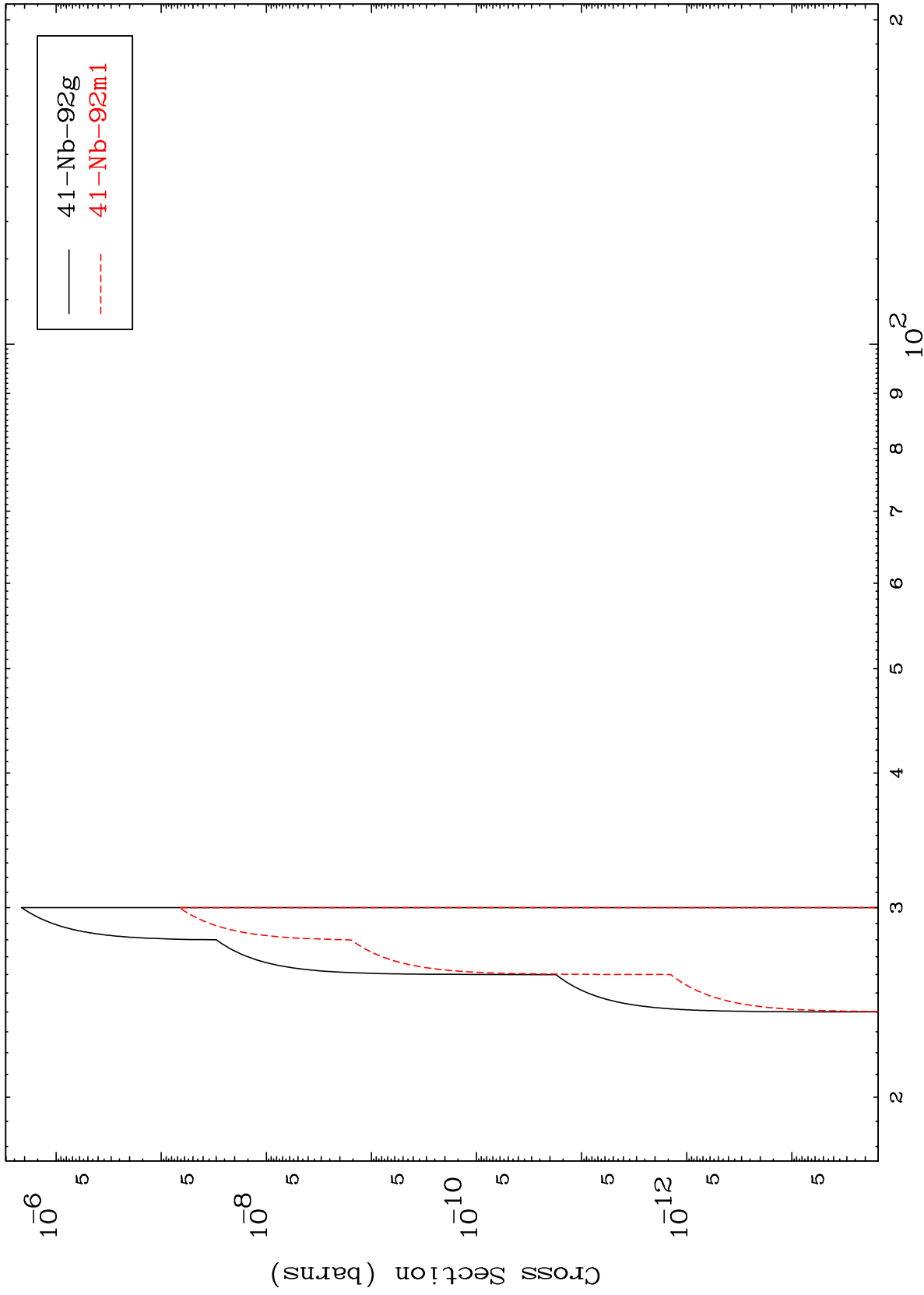
42-Mo-94

MAT 4231

(n,n') p α

42-Mo-94

Radionuclide Production Cross Section



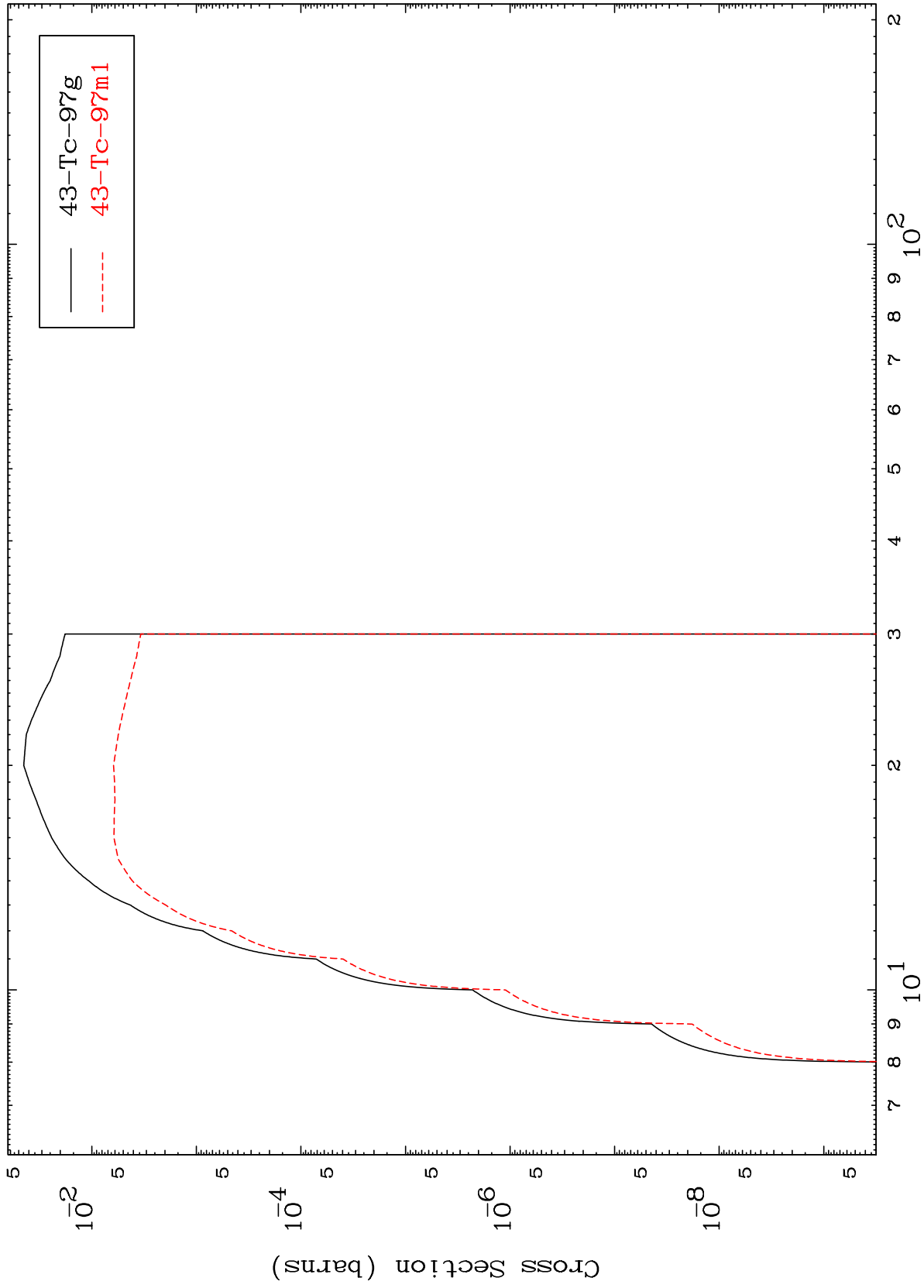
17

42-Mo-94

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42-Mo-94

(n,p)
Radionuclide Production Cross Section

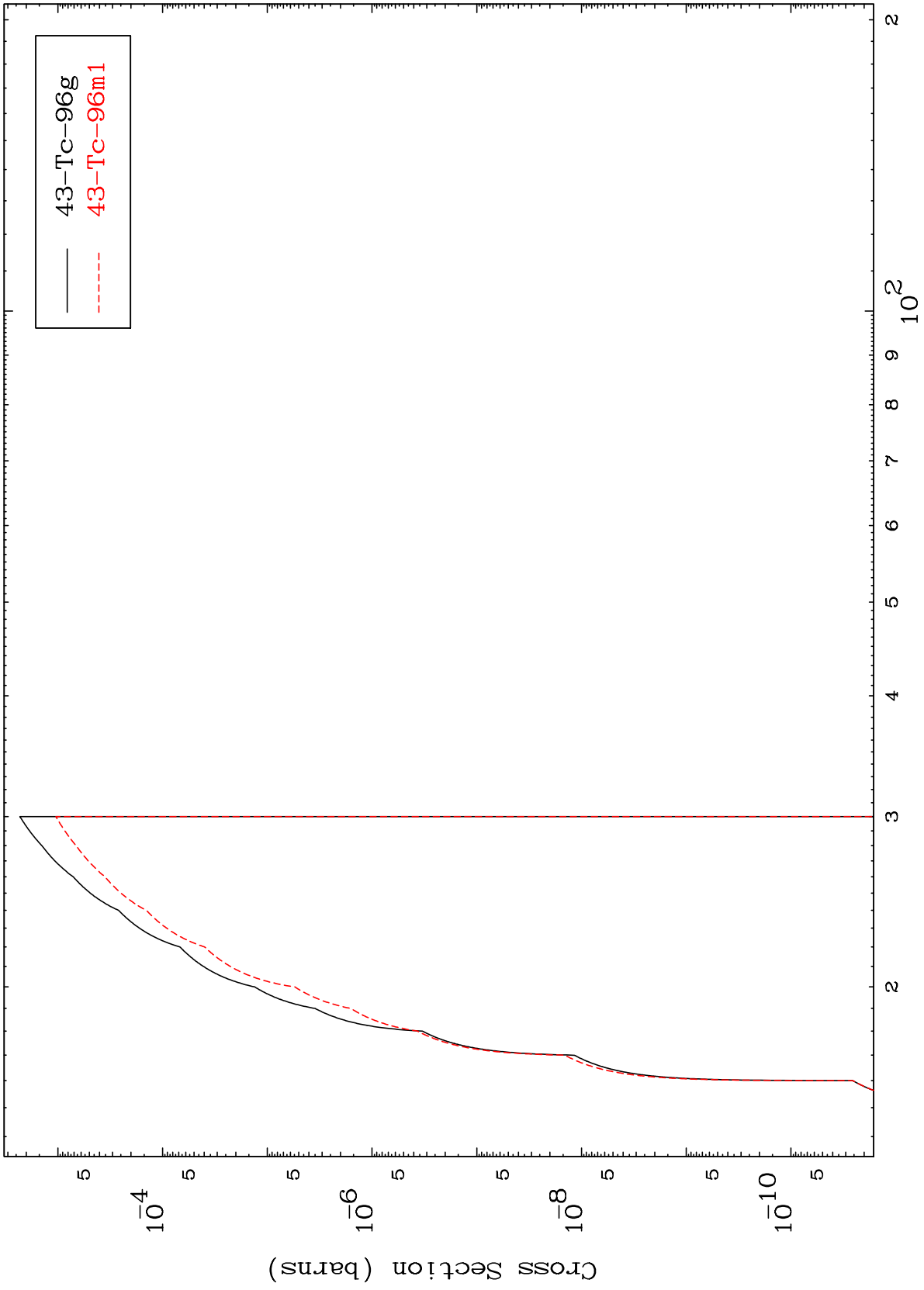


18

Incident Energy (MeV)

42-Mo-94

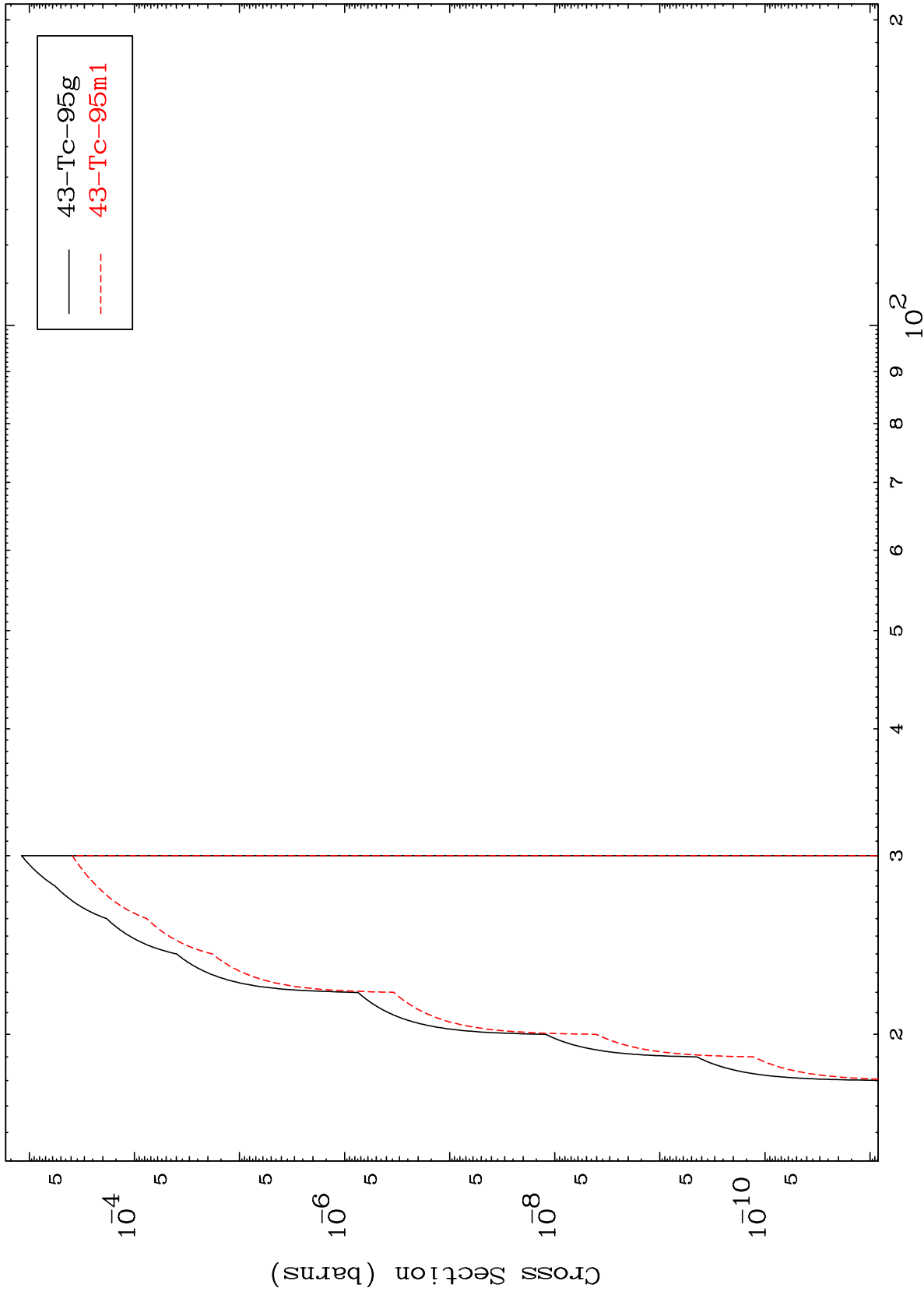
(n,d)
Radionuclide Production Cross Section



MAT 4231

42-Mo-94

(n, t)
Radionuclide Production Cross Section



20

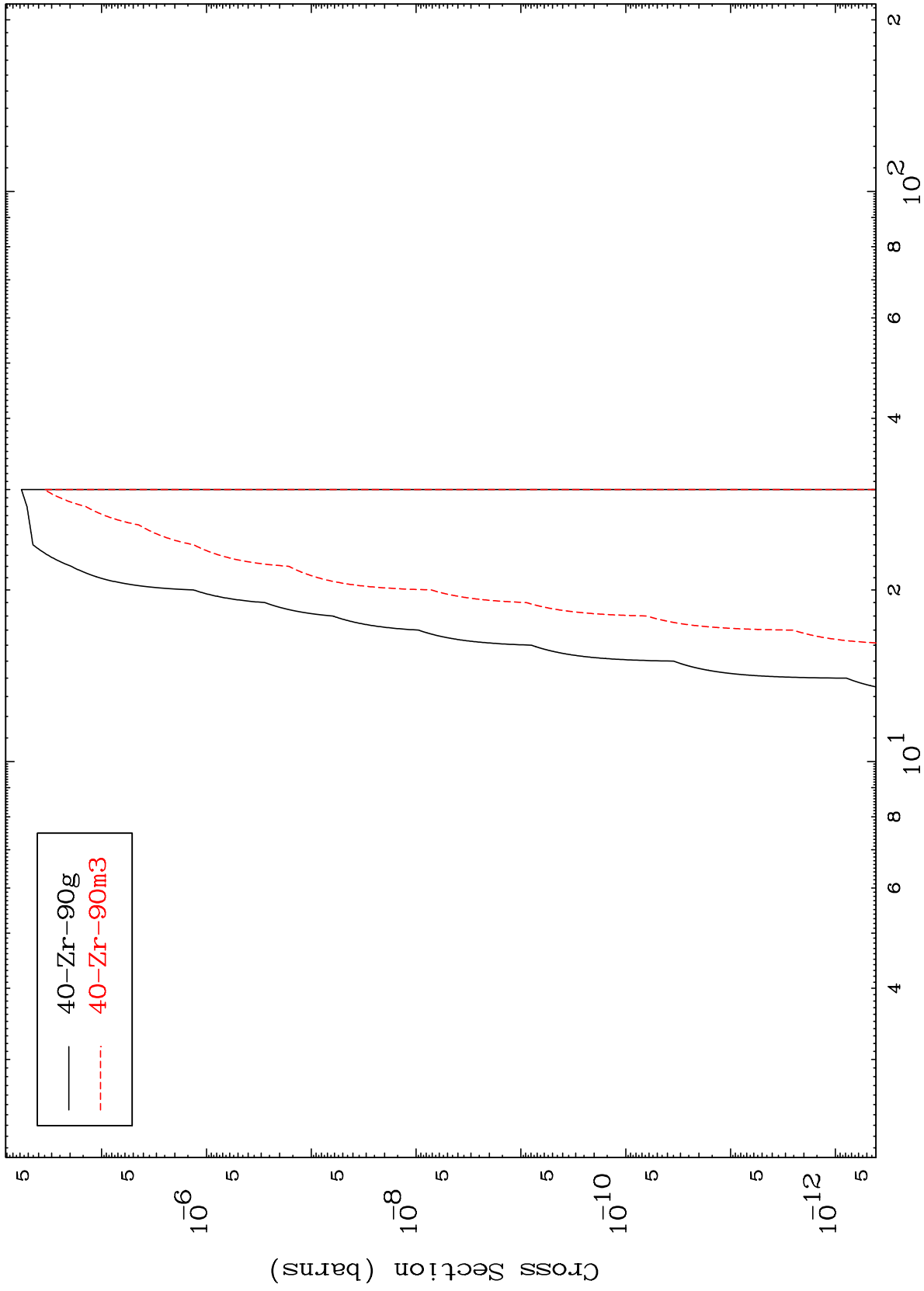
Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94

Radionuclide Production Cross Section

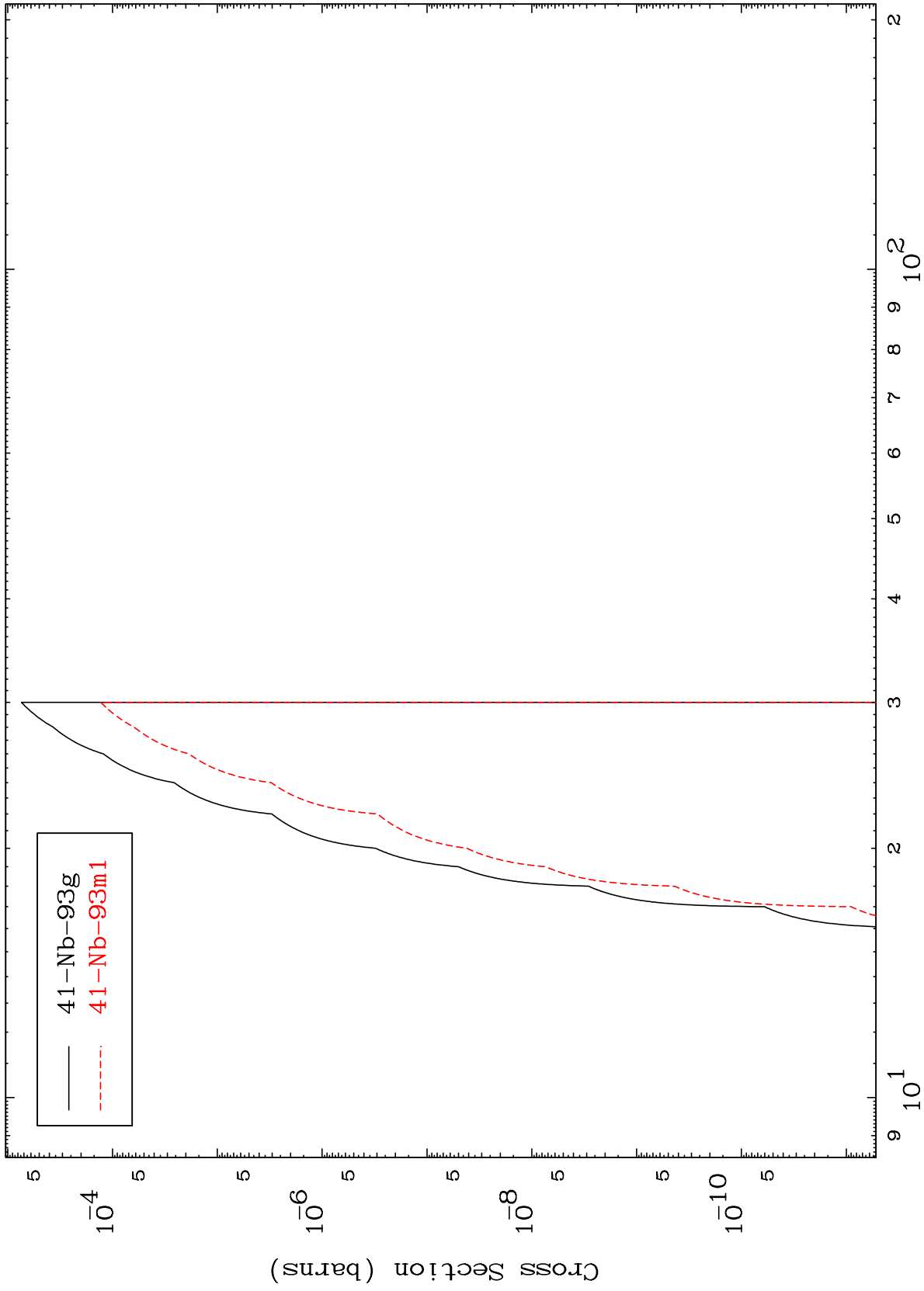


MAT 4231

(n,p) α

42-Mo-94

Radionuclide Production Cross Section



22

Incident Energy (MeV)

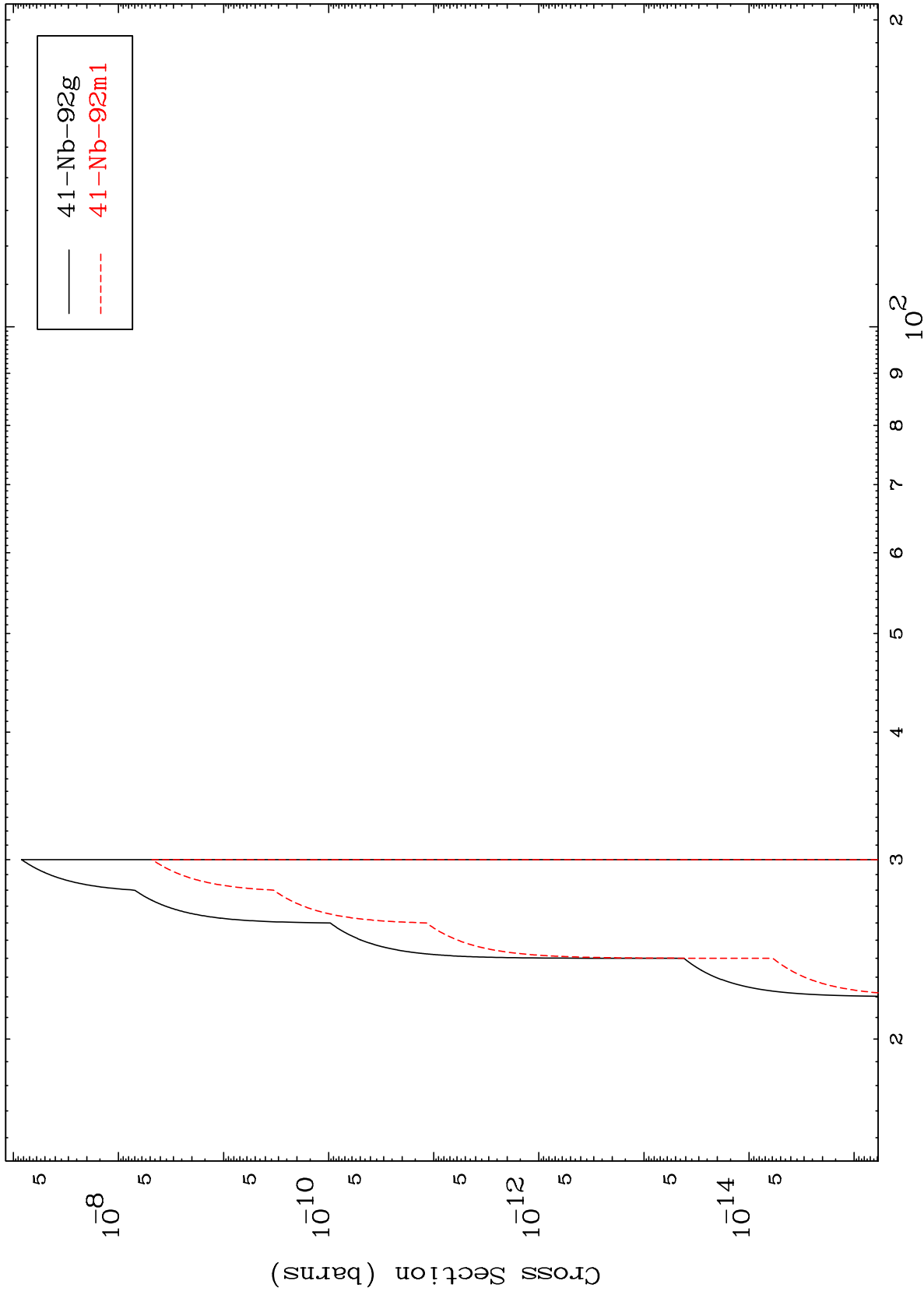
42-Mo-94

MAT 4231

(n,d) α

42-Mo-94

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-94