

Program EVALPLOT
(Version 2021-1)

by

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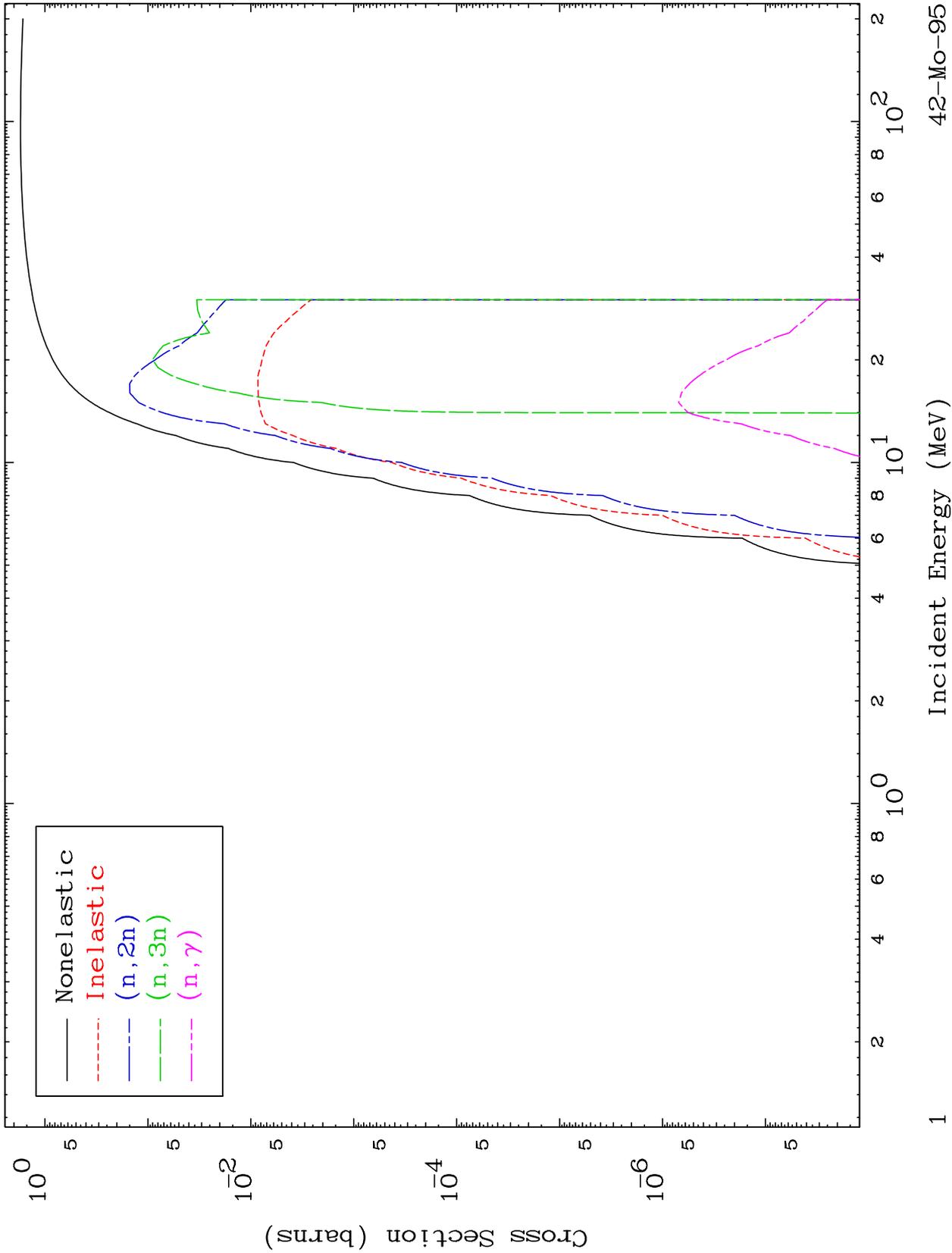
Press Mouse Button to Start

MAT 4234

He-3 Major

42-Mo-95

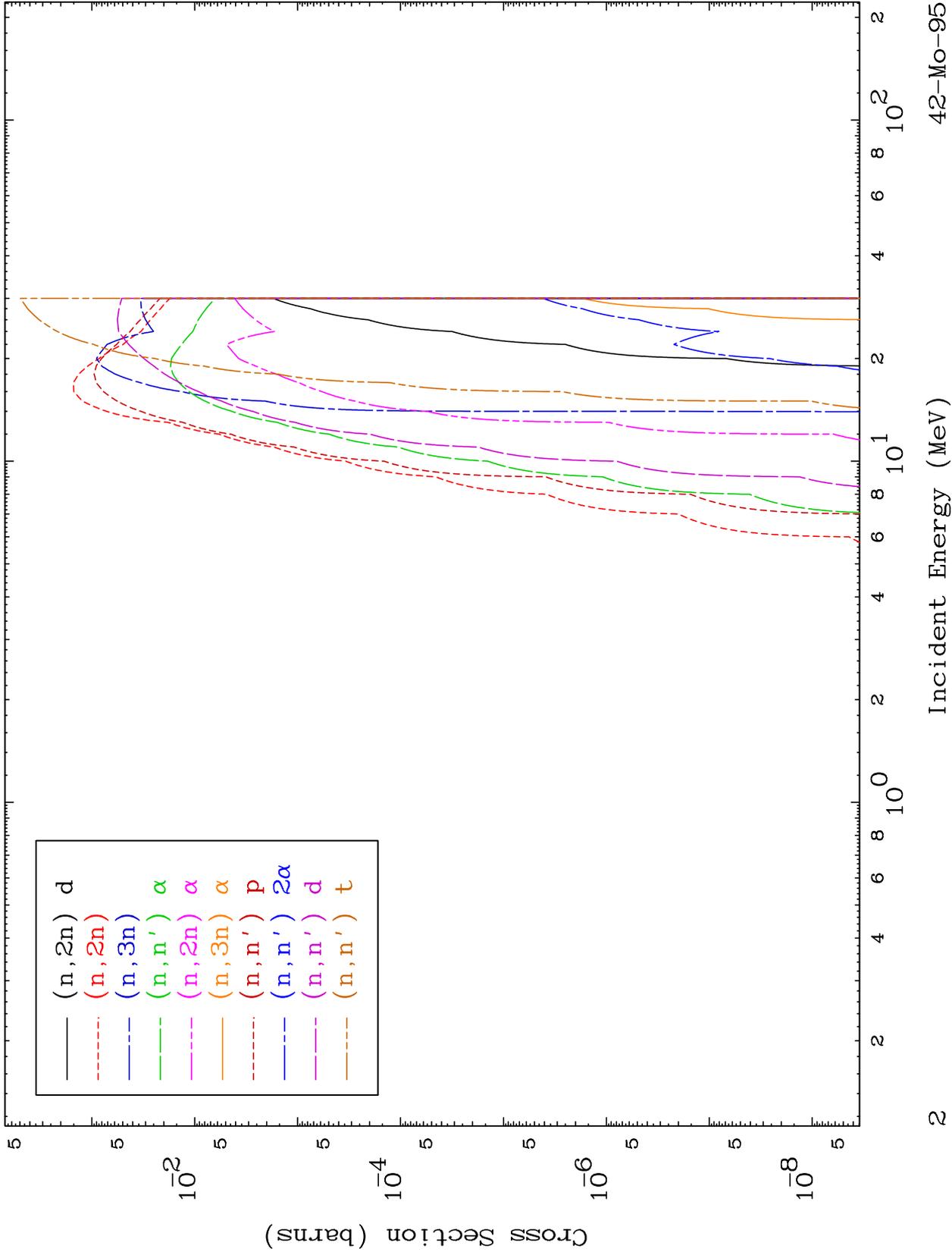
0 Kelvin Cross Sections



MAT 4234

He-3 Neutron Absorption
0 Kelvin Cross Sections

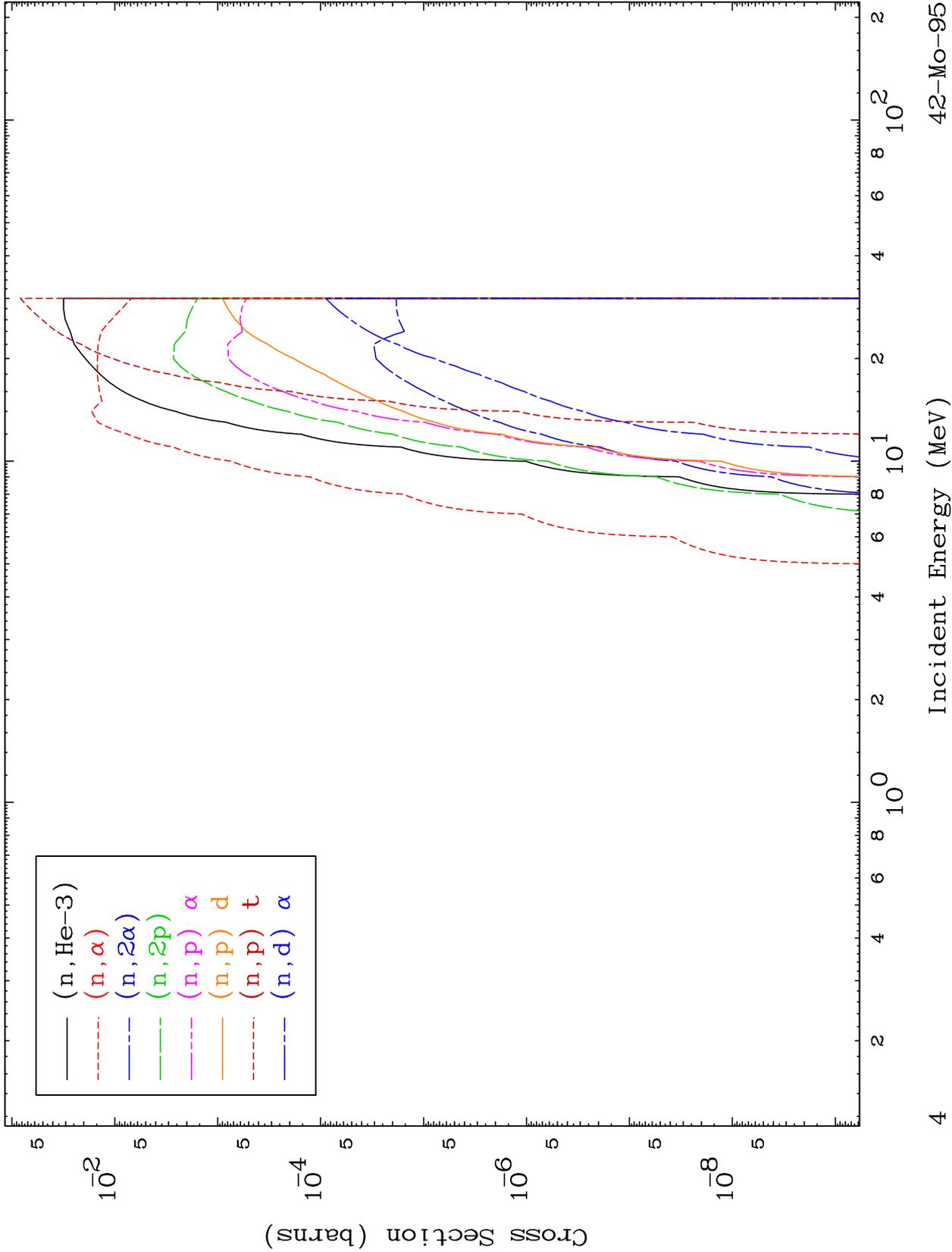
42-Mo-95



MAT 4234

He-3 Neutron Absorption
0 Kelvin Cross Sections

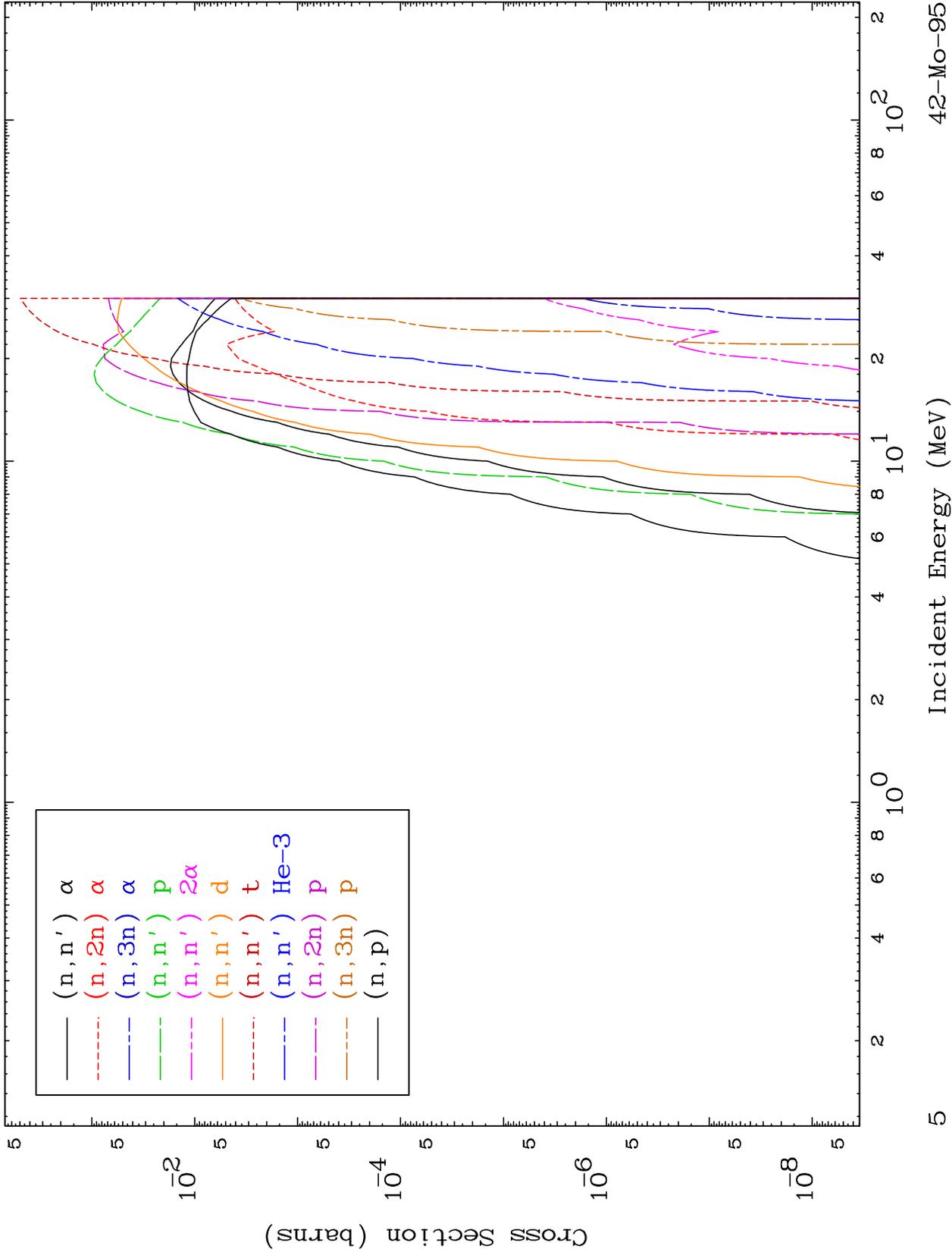
42-Mo-95



MAT 4234

He-3 Charged Particle
0 Kelvin Cross Sections

42-Mo-95



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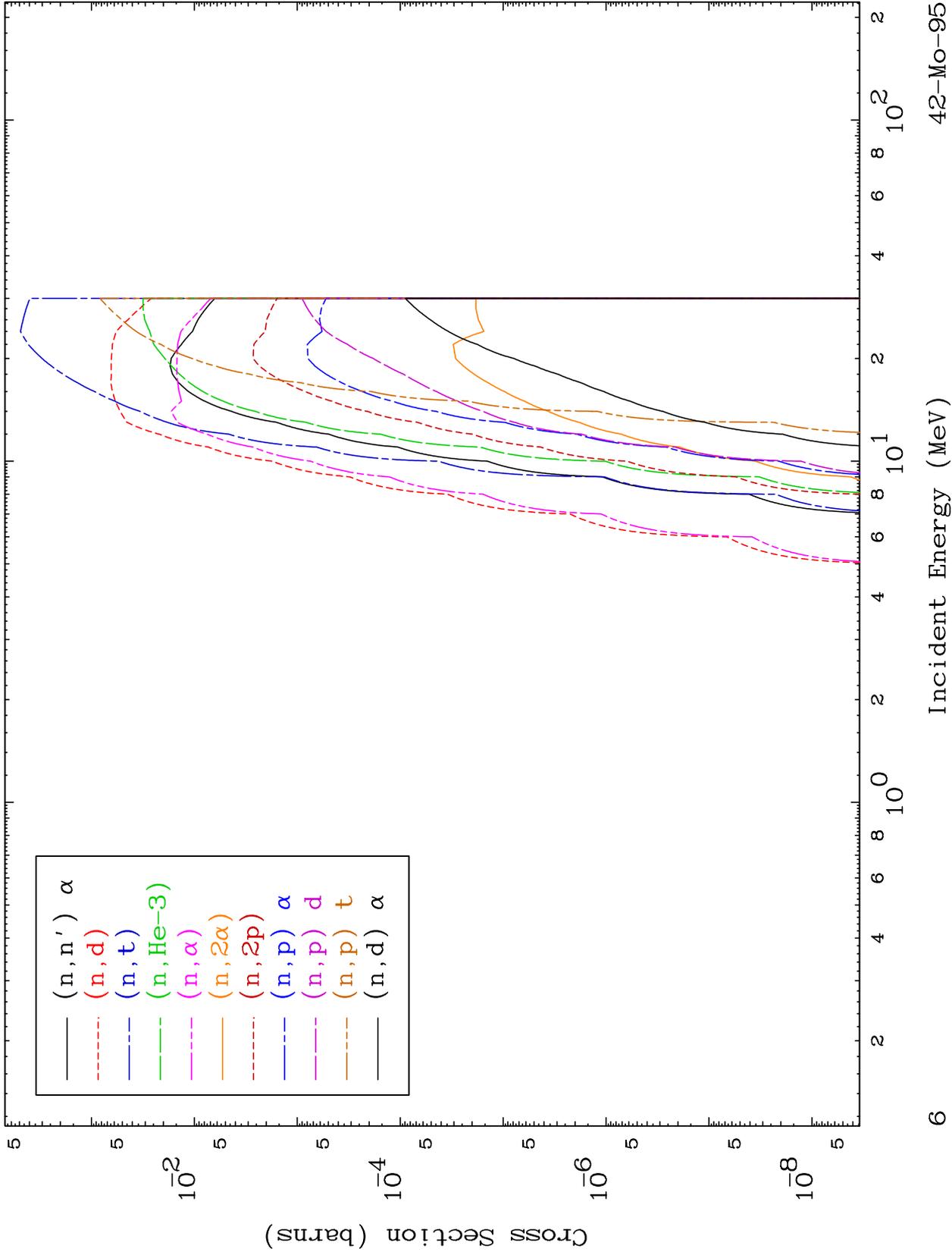
Incident Energy (MeV)

42-Mo-95

MAT 4234

He-3 Charged Particle
0 Kelvin Cross Sections

42-Mo-95

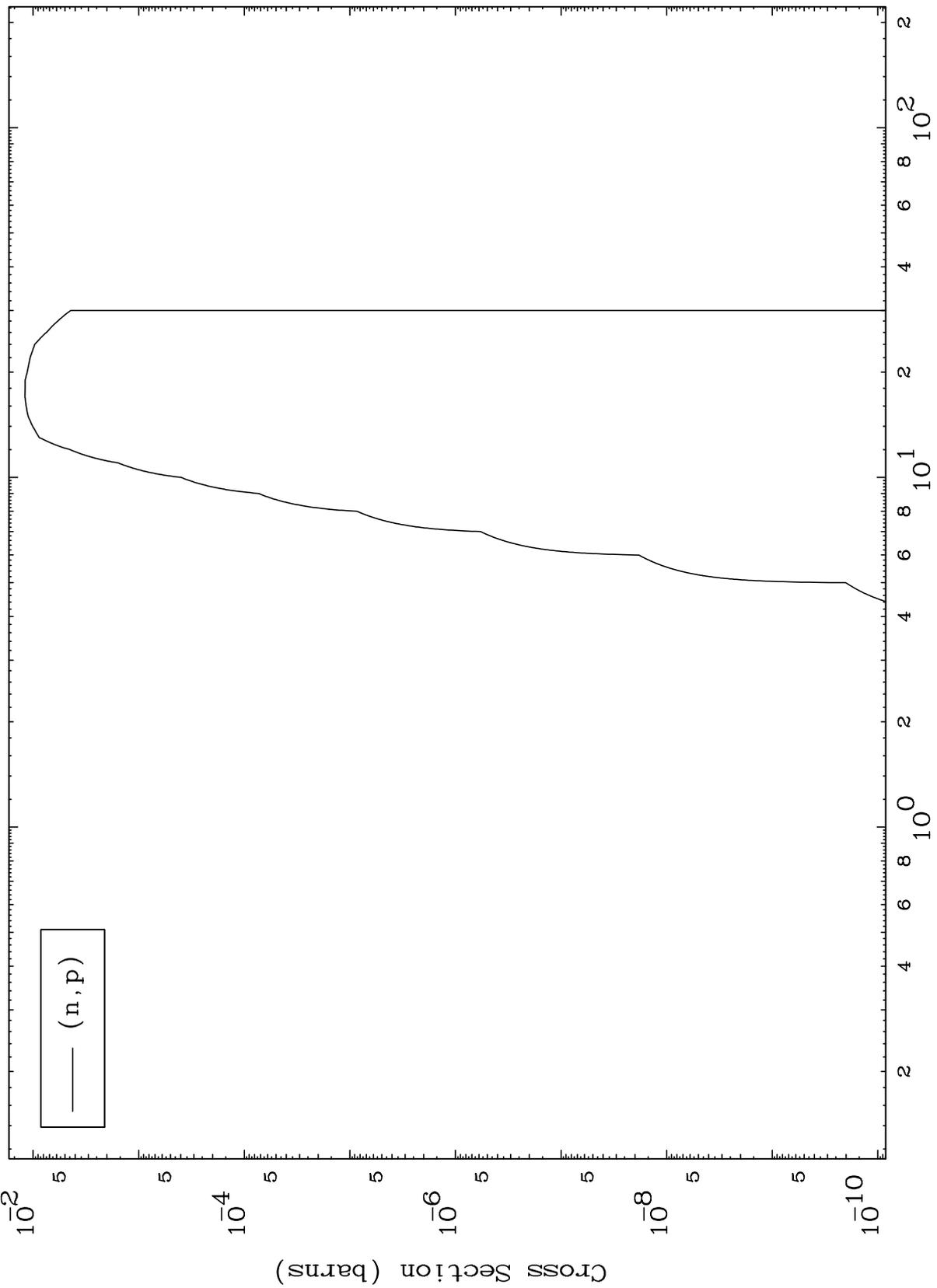


MAT 4234

(He-3,p) Levels

42-Mo-95

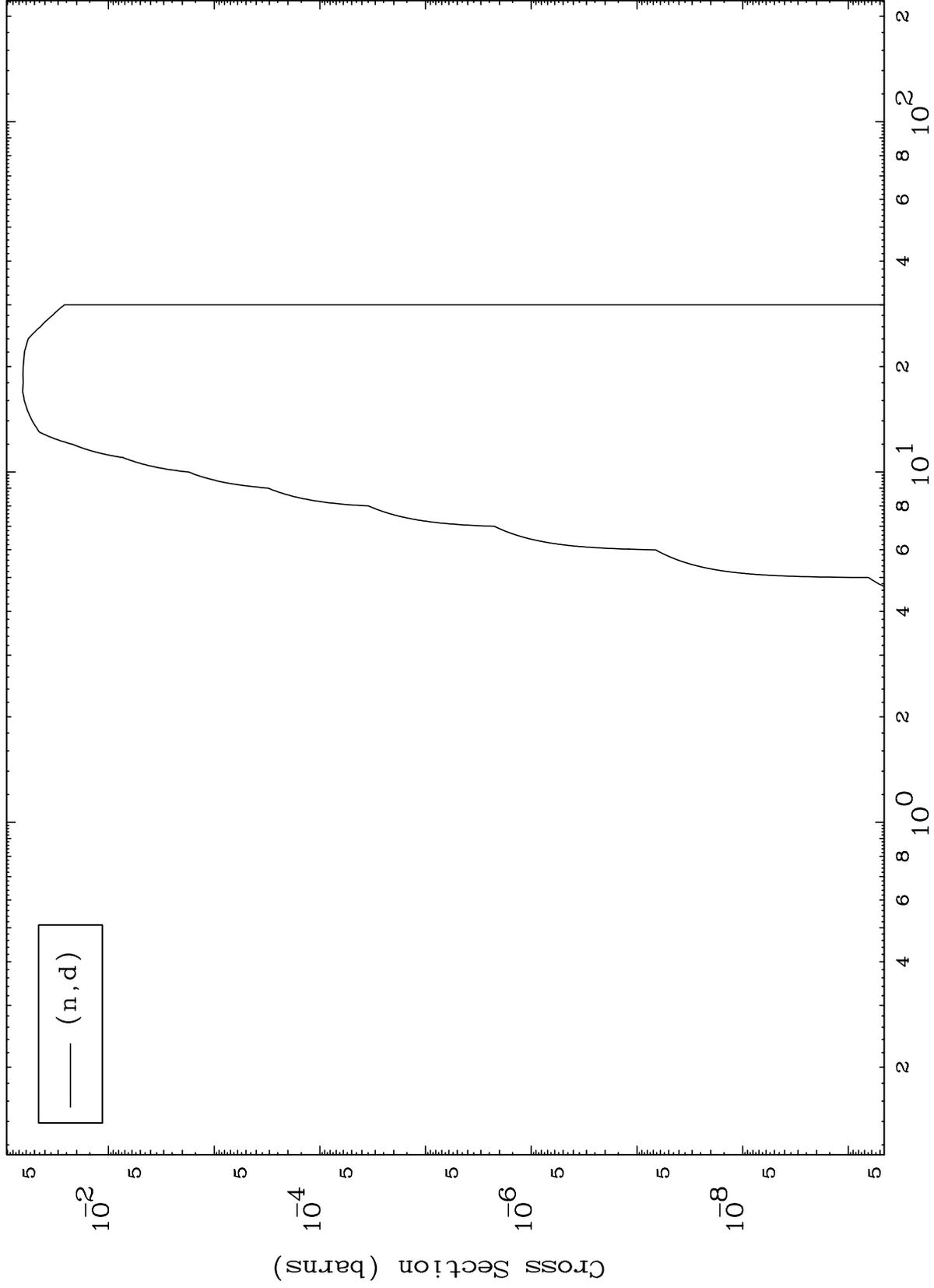
0 Kelvin Cross Sections



MAT 4234

42-Mo-95

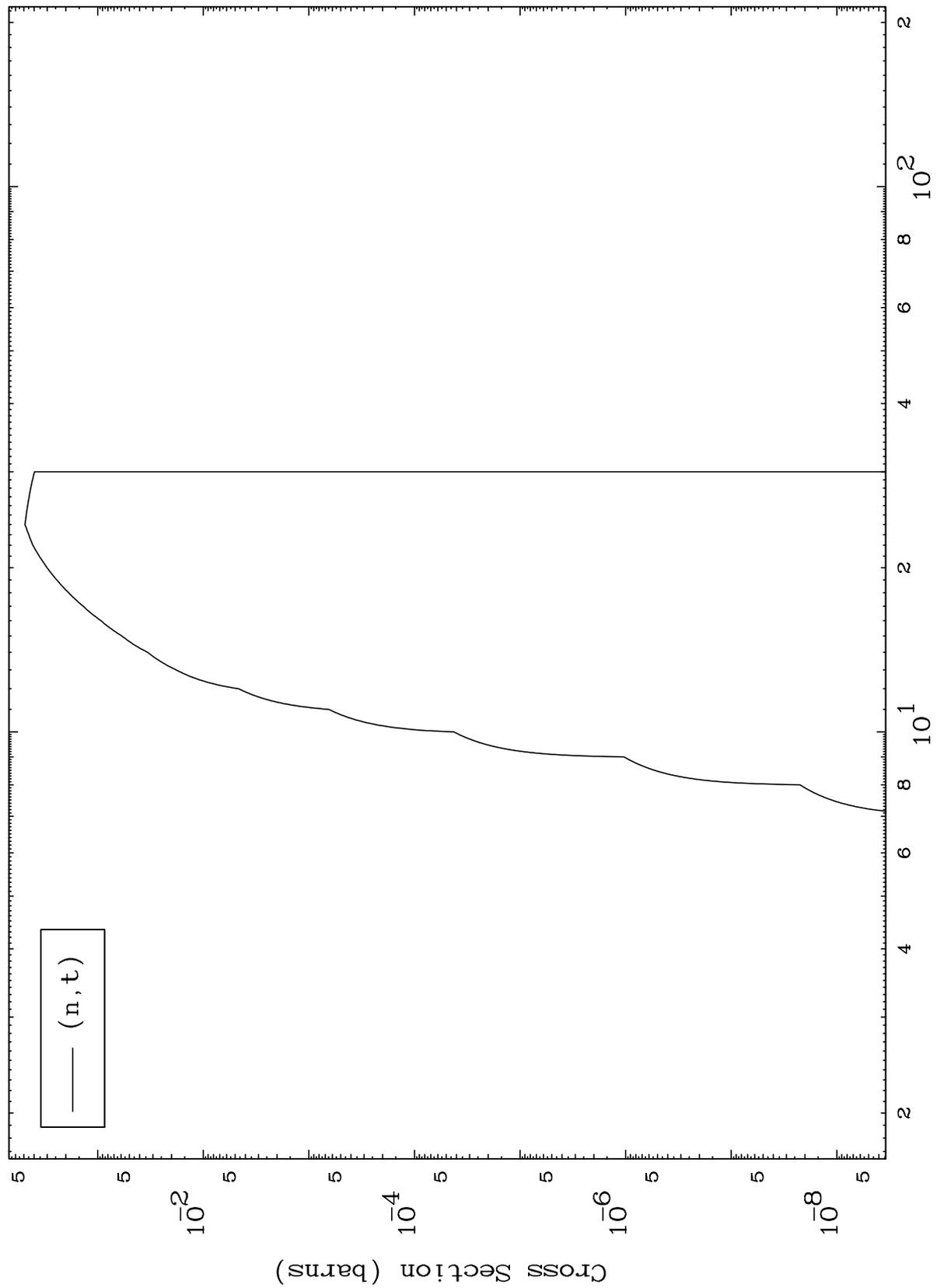
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 4234

42-Mo-95

(He-3,t) Levels
0 Kelvin Cross Sections



9

42-Mo-95

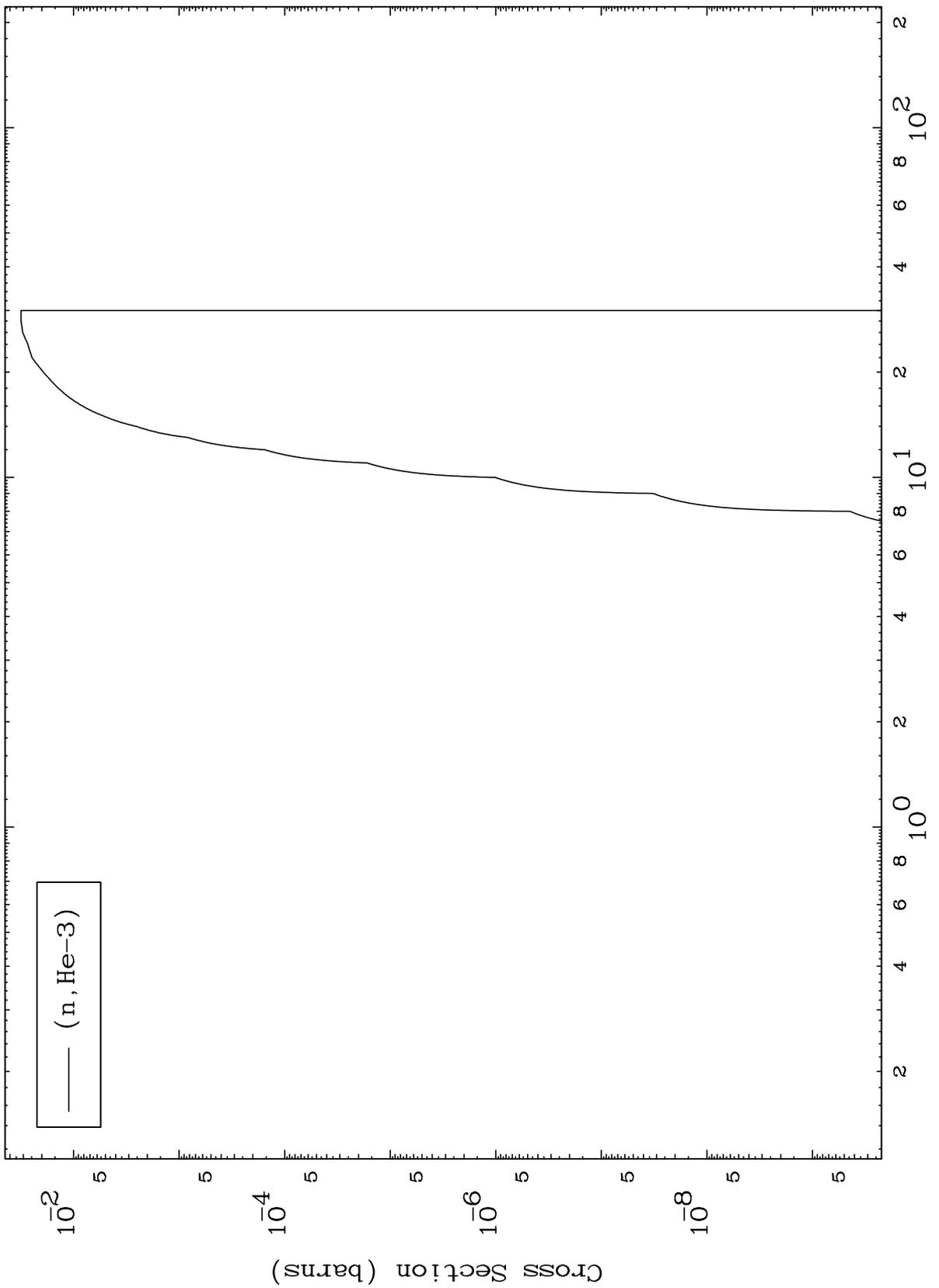
Incident Energy (MeV)

MAT 4234

(He-3, He3) Levels

42-Mo-95

0 Kelvin Cross Sections



10

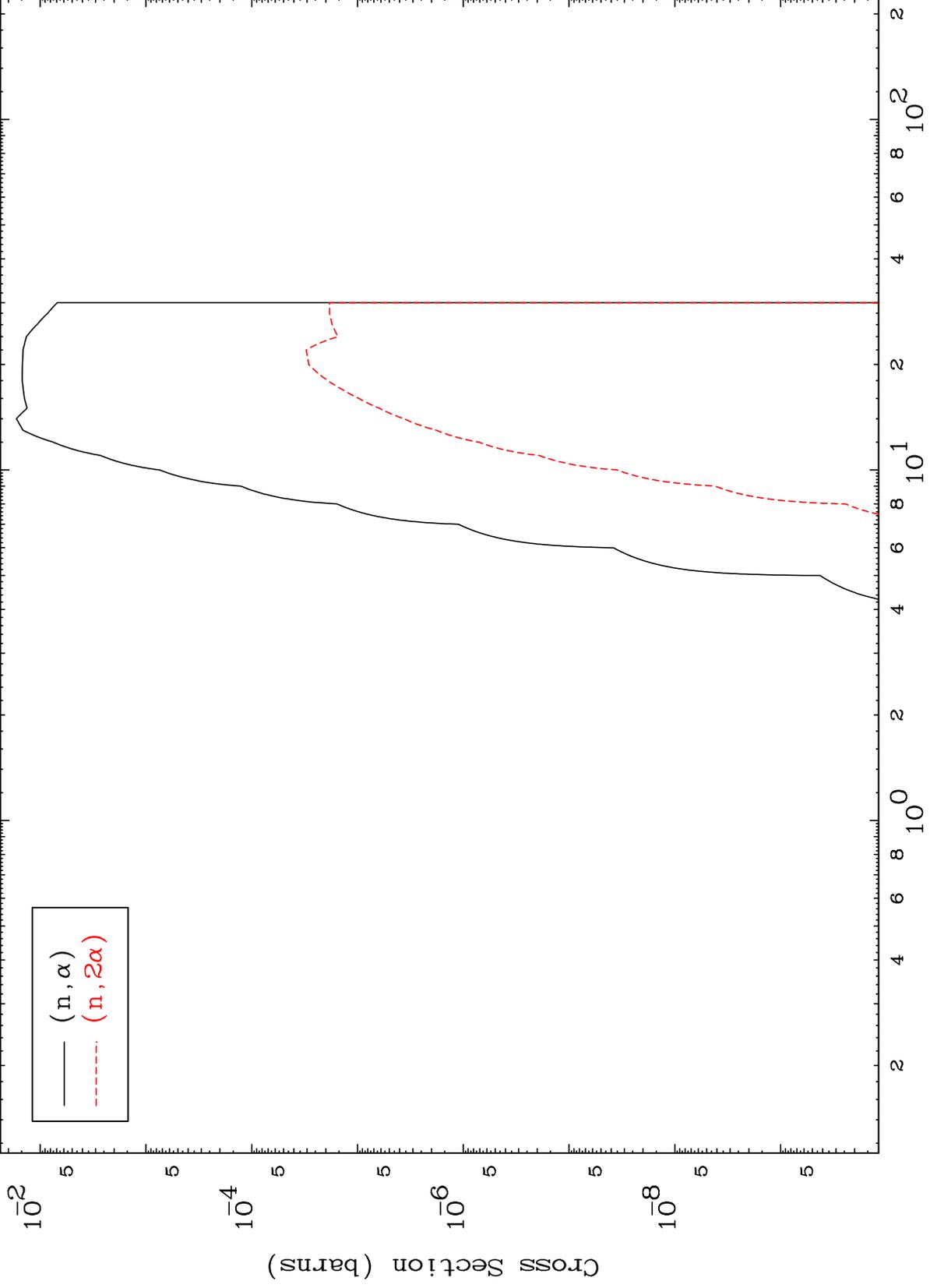
Incident Energy (MeV)

42-Mo-95

MAT 4234

(He-3, α) Levels
0 Kelvin Cross Sections

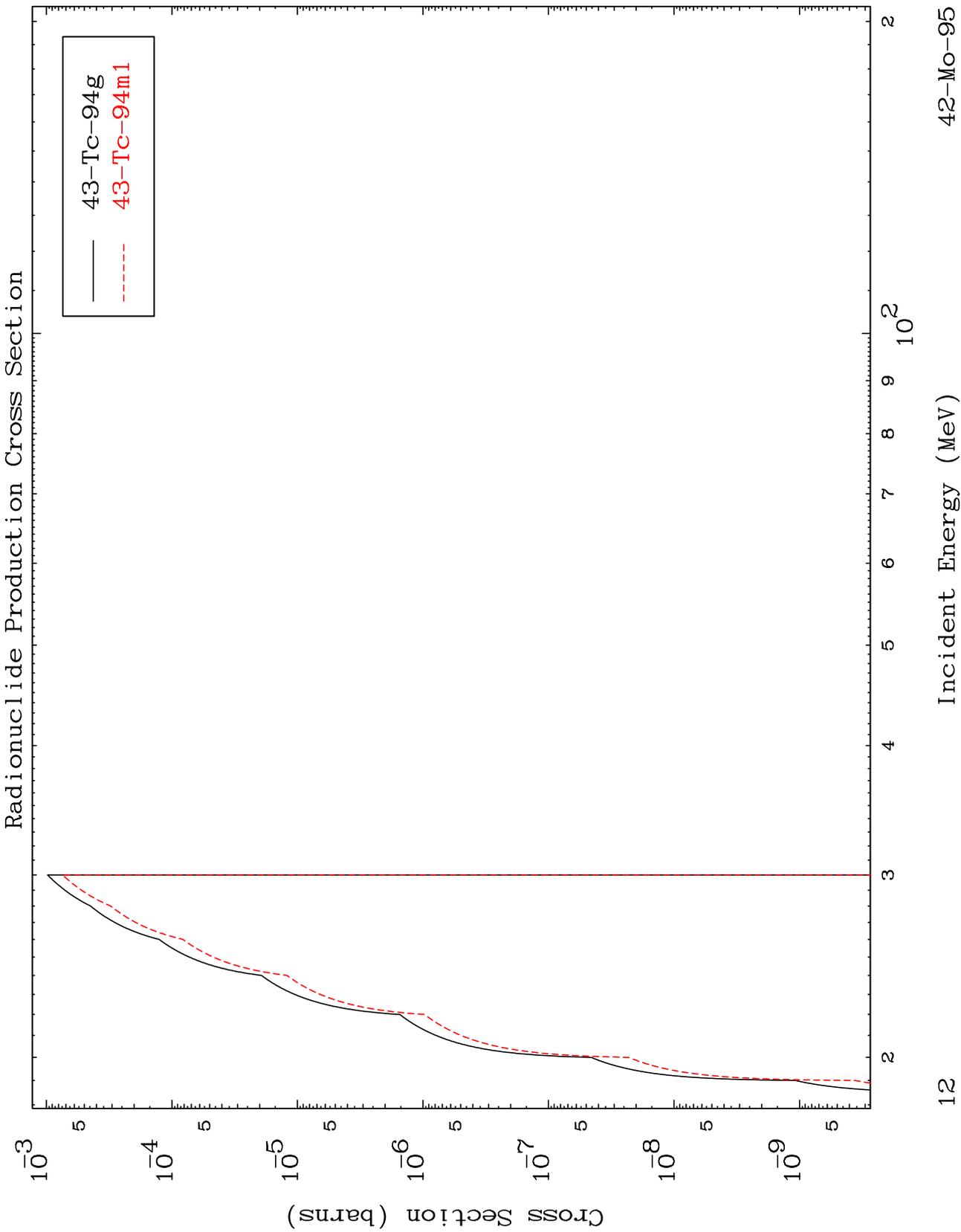
42-Mo-95



MAT 4234

(n,2n) d

42-Mo-95



12

Incident Energy (MeV)

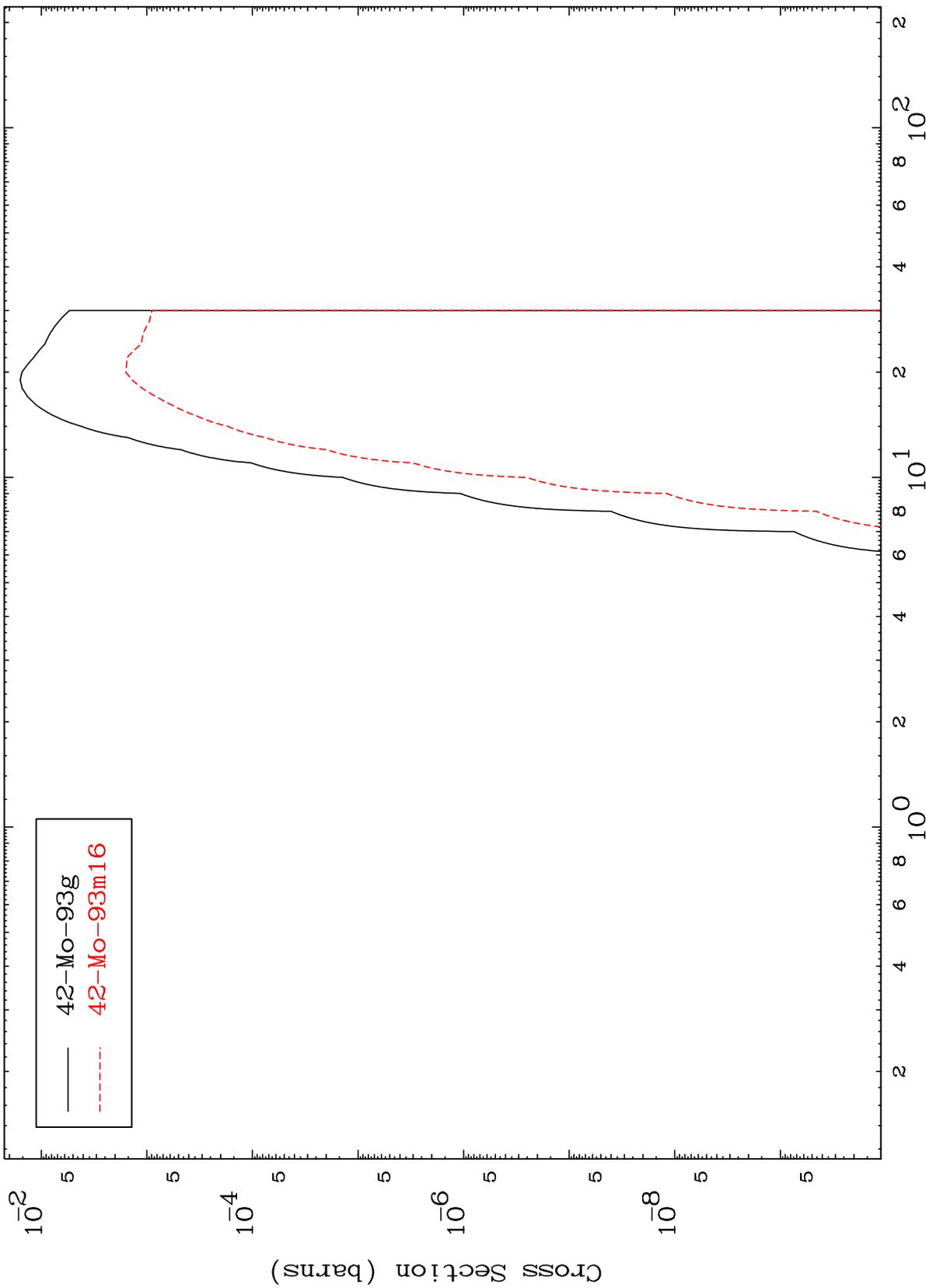
42-Mo-95

MAT 4234

(n,n') α

42-Mo-95

Radionuclide Production Cross Section



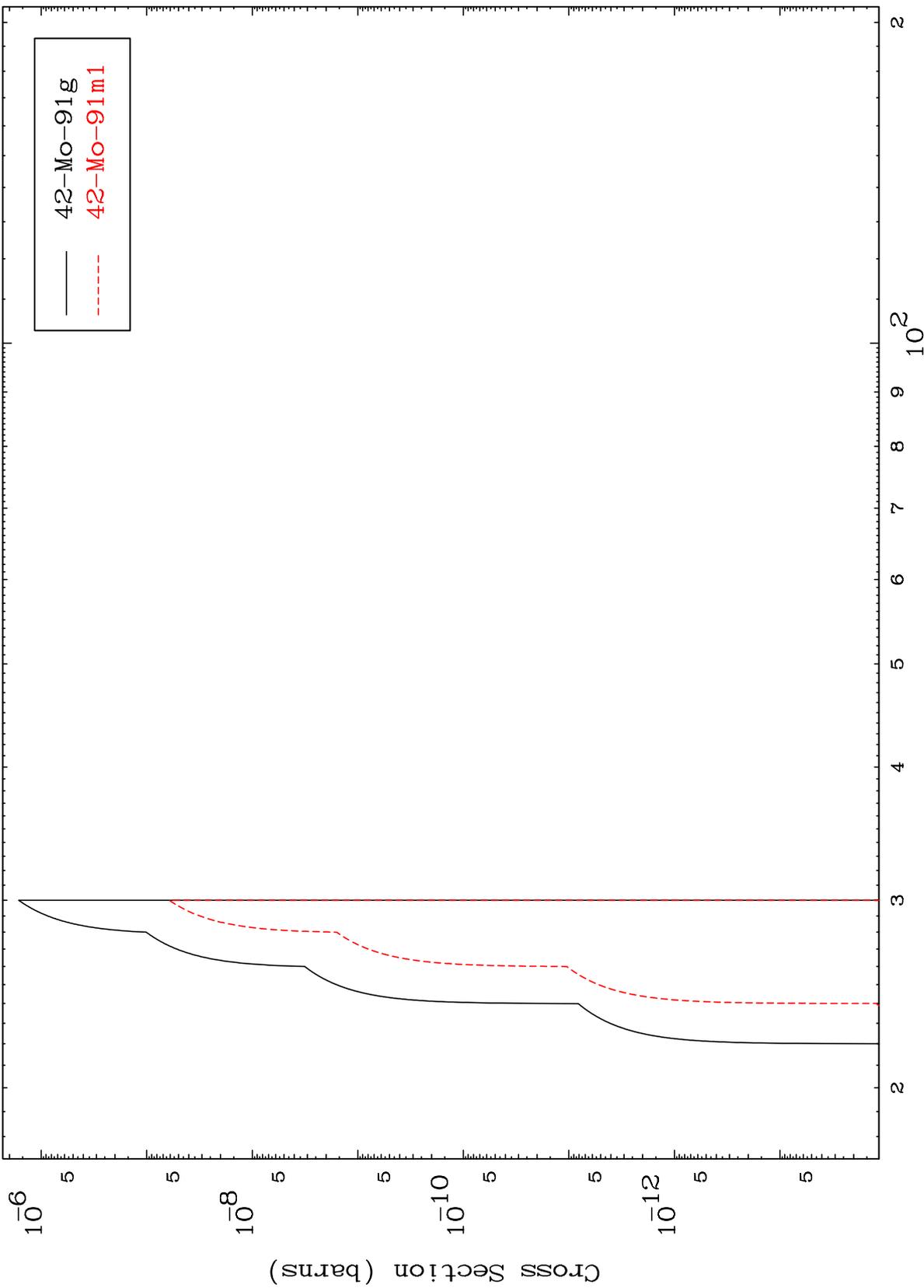
— 42-Mo-93g
- - - 42-Mo-93m16

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(n,3n) α

42-Mo-95

Radionuclide Production Cross Section



14

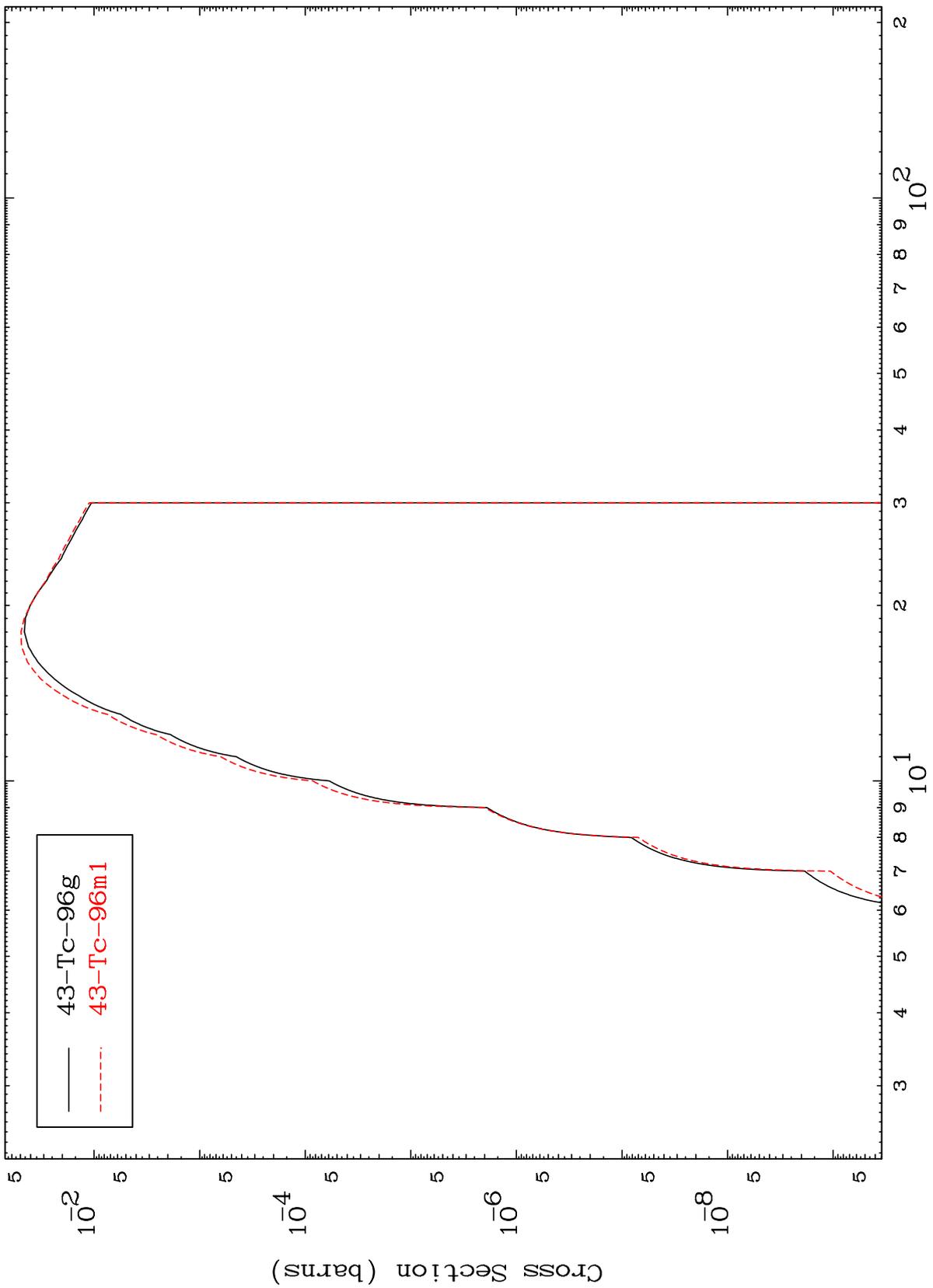
Incident Energy (MeV)

42-Mo-95

MAT 4234

42-Mo-95

(n,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

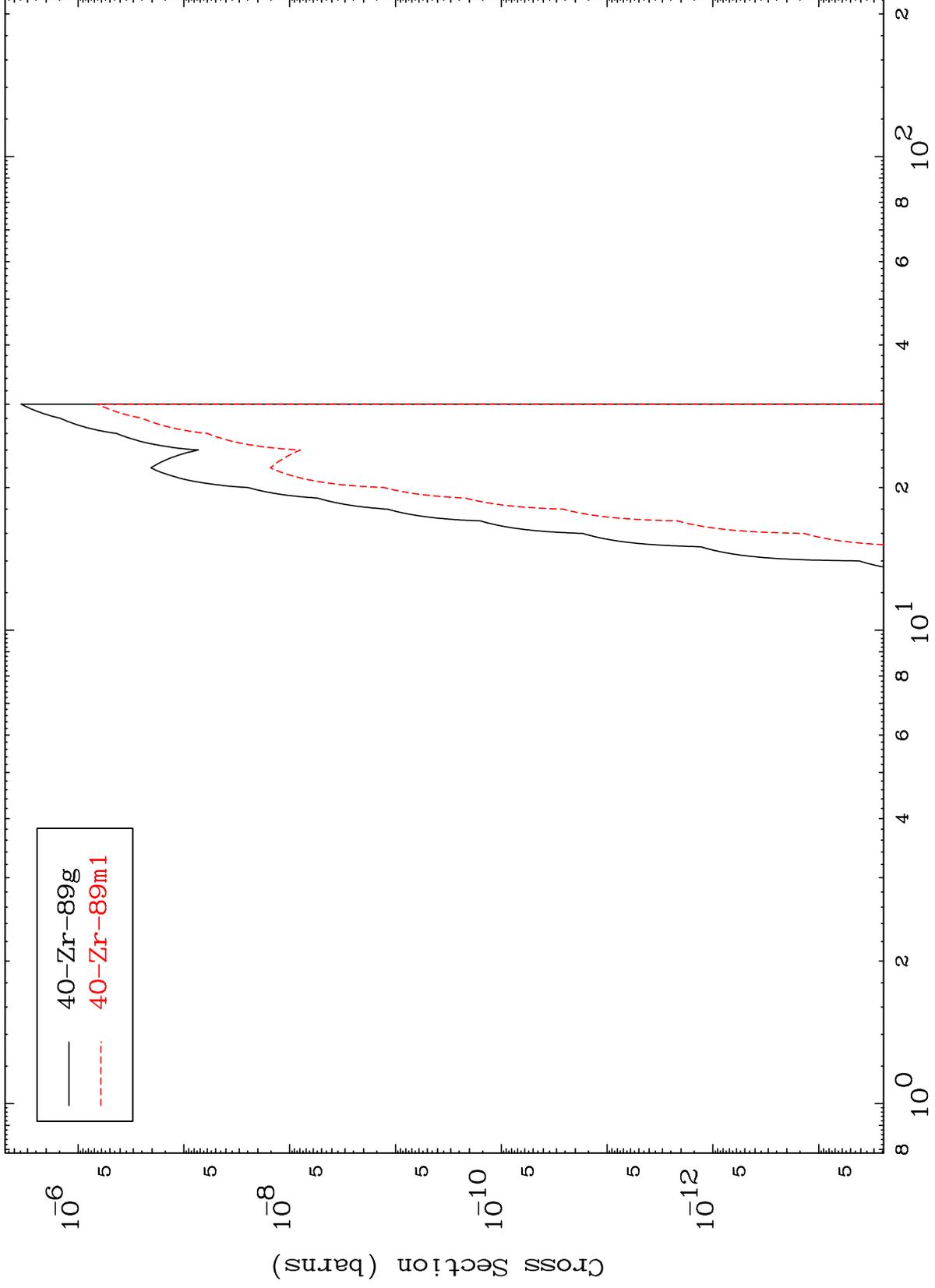
42-Mo-95

MAT 4234

(n,n') 2α

42-Mo-95

Radionuclide Production Cross Section



— 40-Zr-89g
- - - 40-Zr-89m1

16

Incident Energy (MeV)

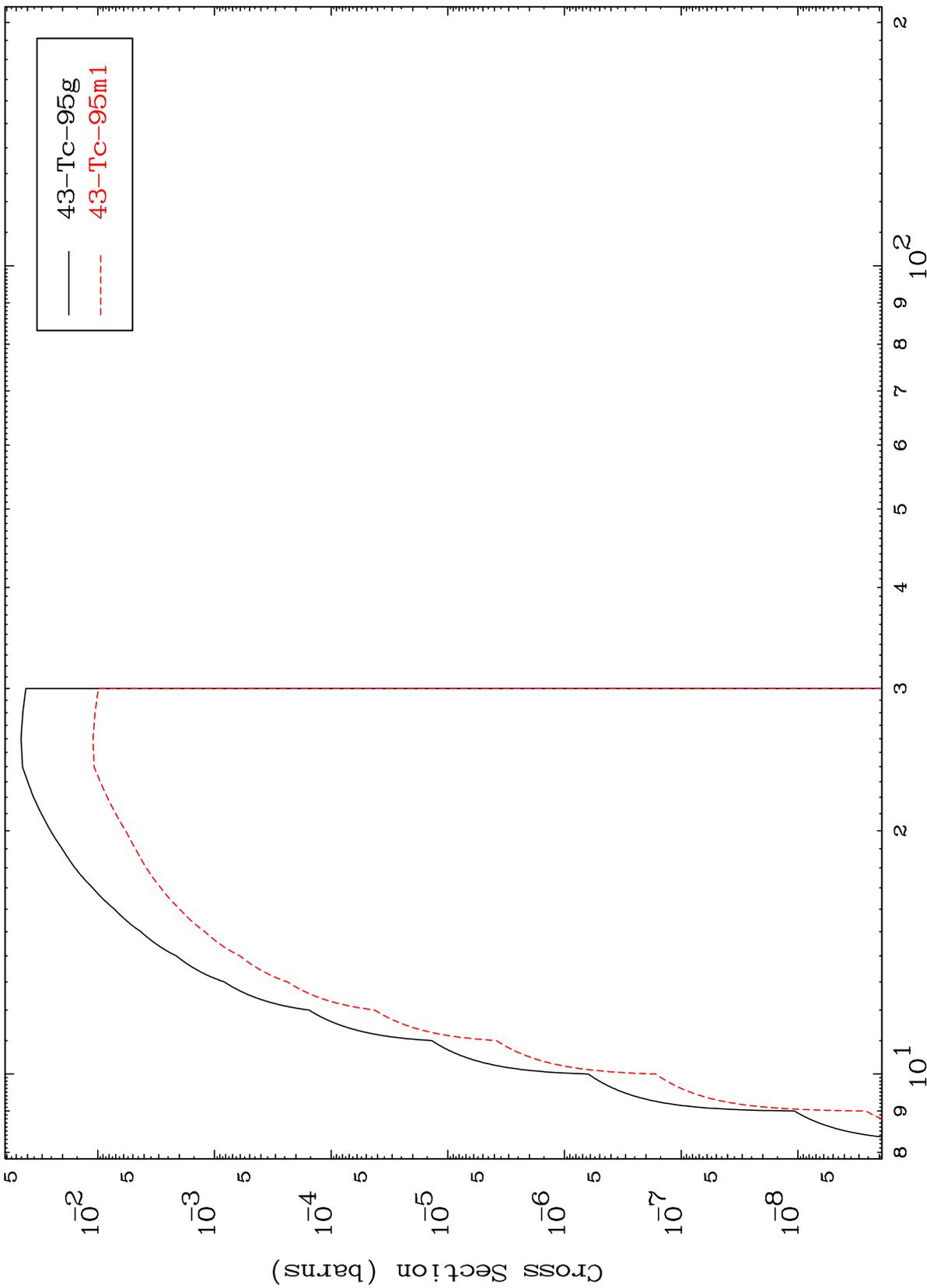
42-Mo-95

MAT 4234

(n,n') d

42-Mo-95

Radionuclide Production Cross Section



43-Tc-95g
43-Tc-95m1

17

Incident Energy (MeV)

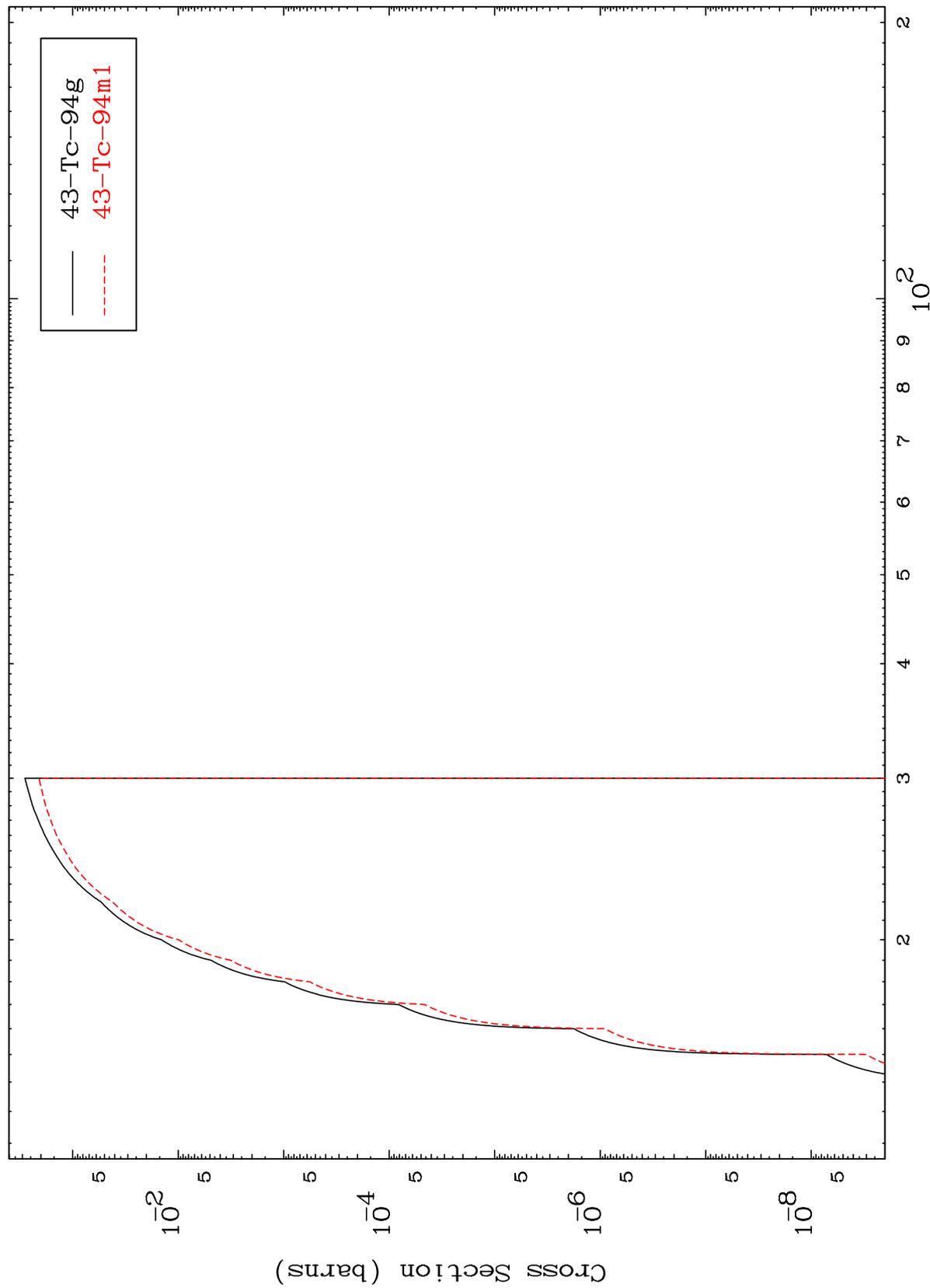
42-Mo-95

MAT 4234

(n,n') t

42-Mo-95

Radionuclide Production Cross Section

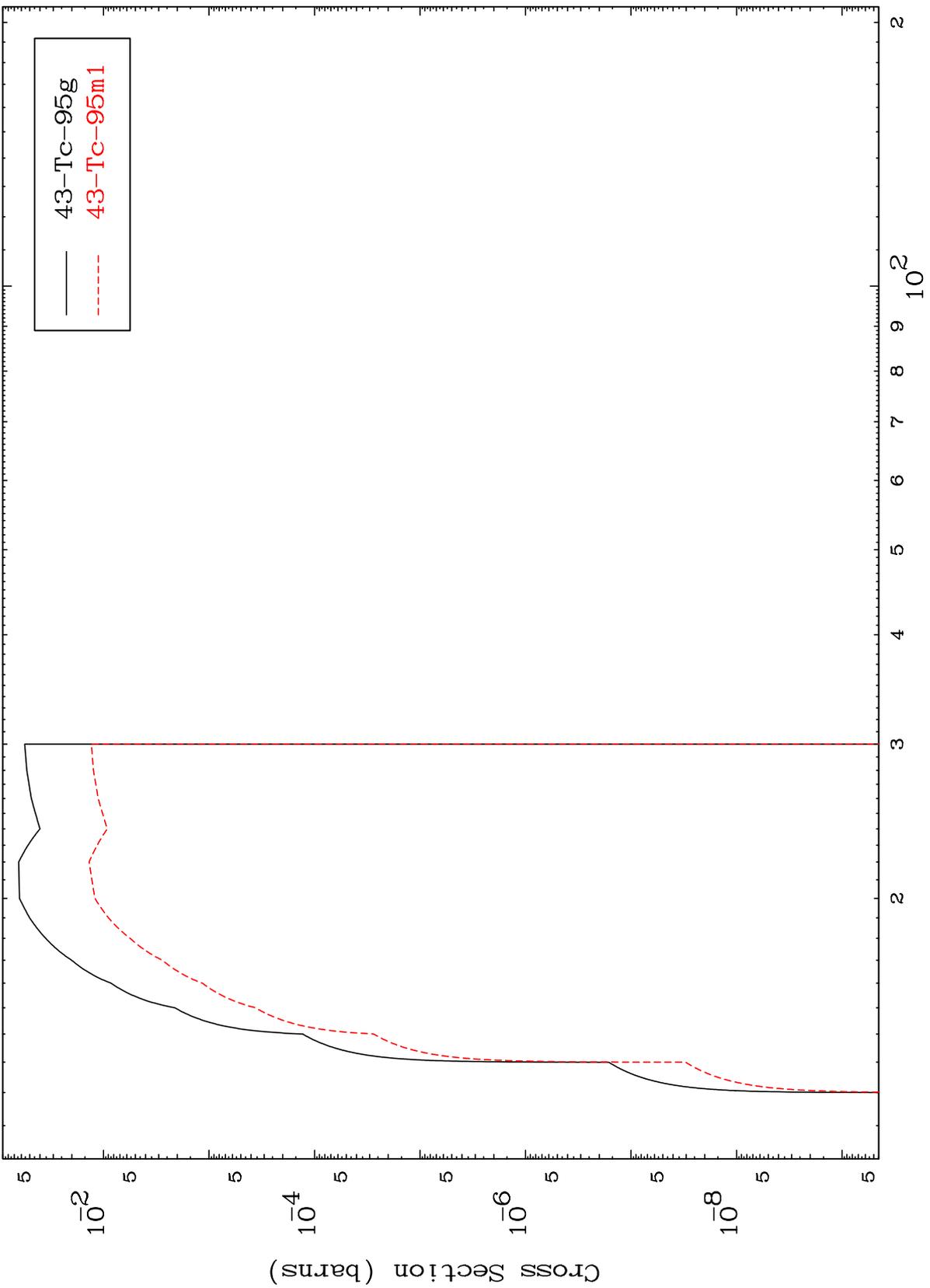


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Incident Energy (MeV)

42-Mo-95

Radionuclide Production Cross Section

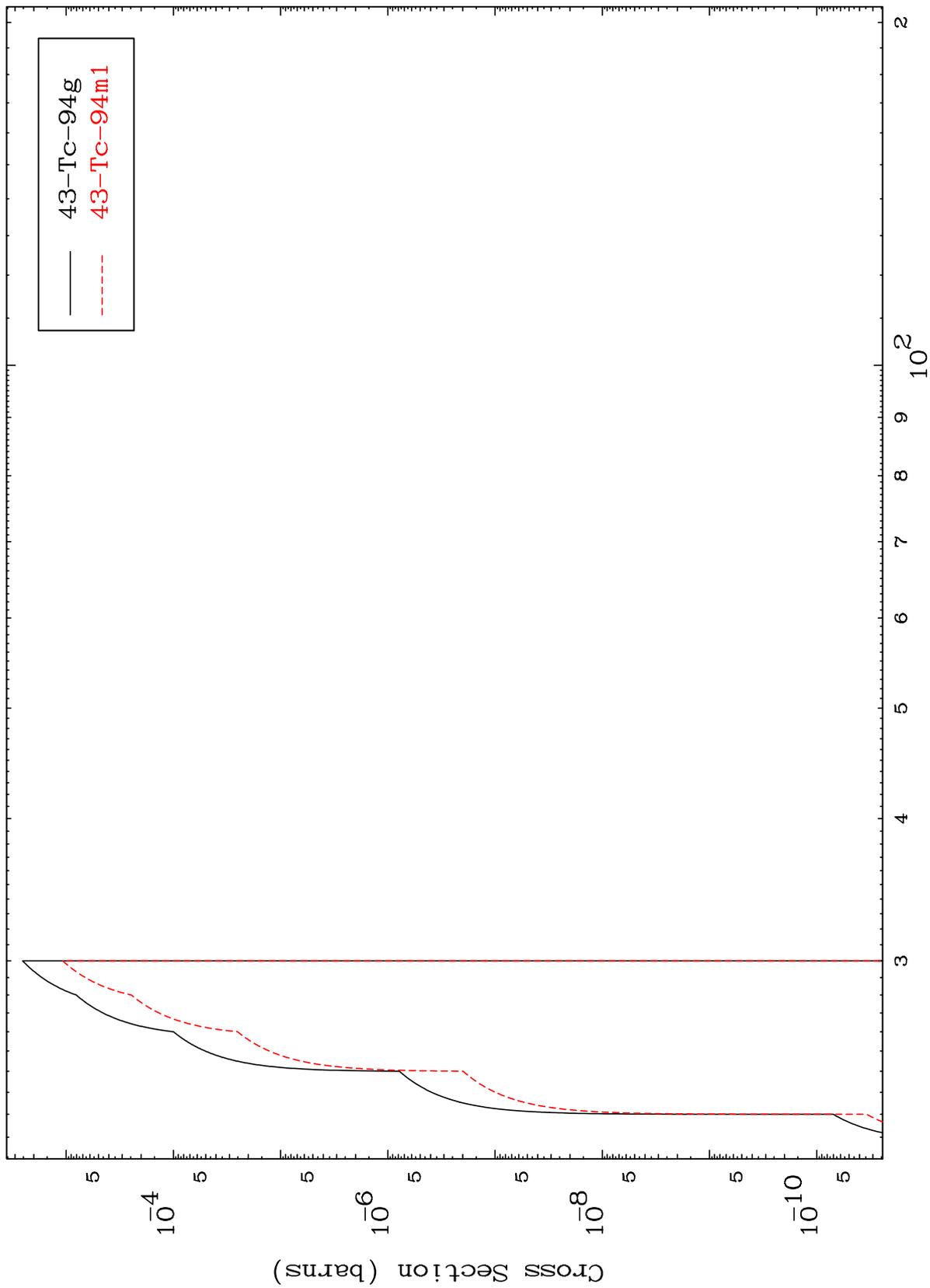


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(n,3n) p

42-Mo-95

Radionuclide Production Cross Section

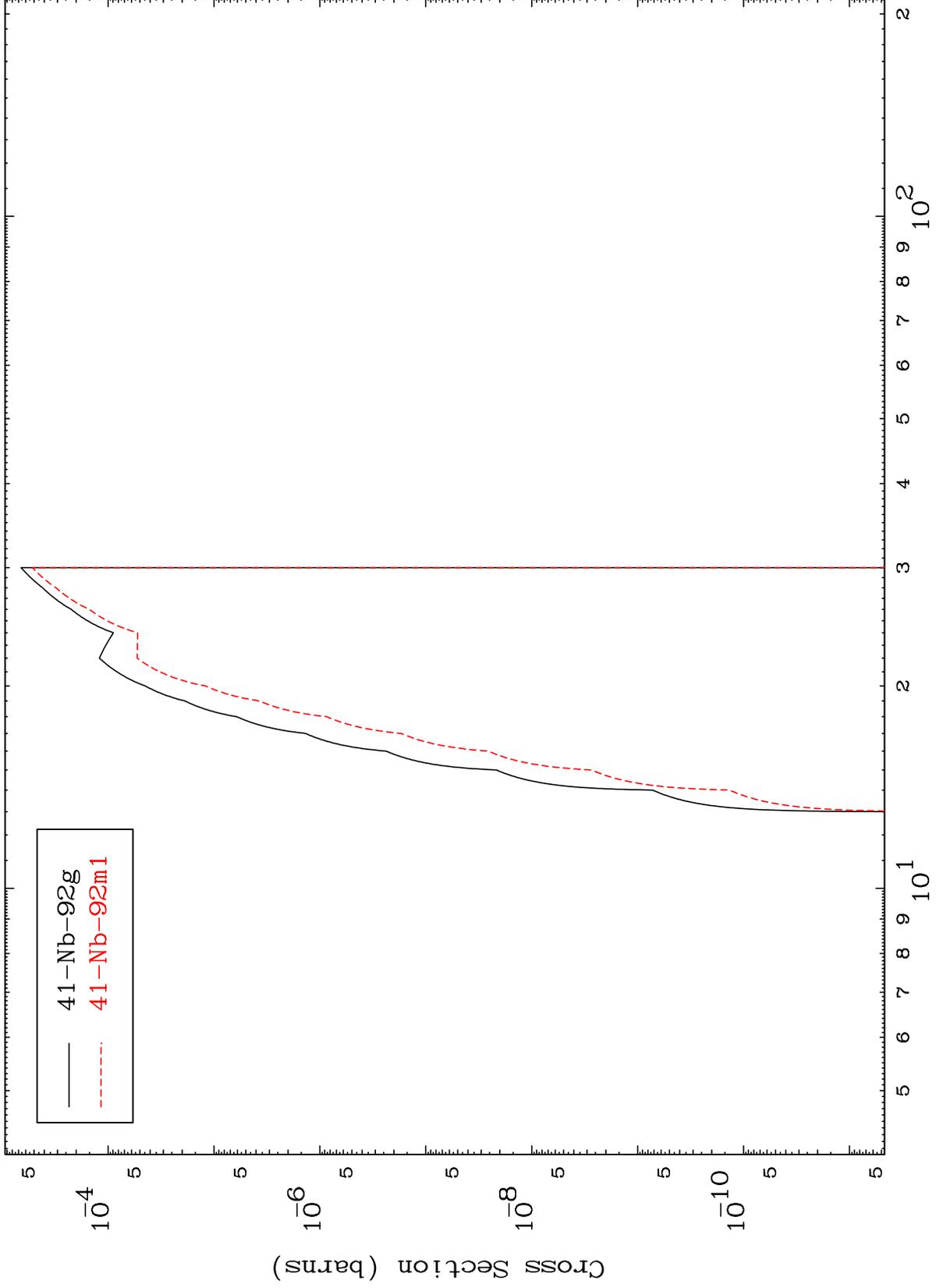


20

Incident Energy (MeV)

42-Mo-95

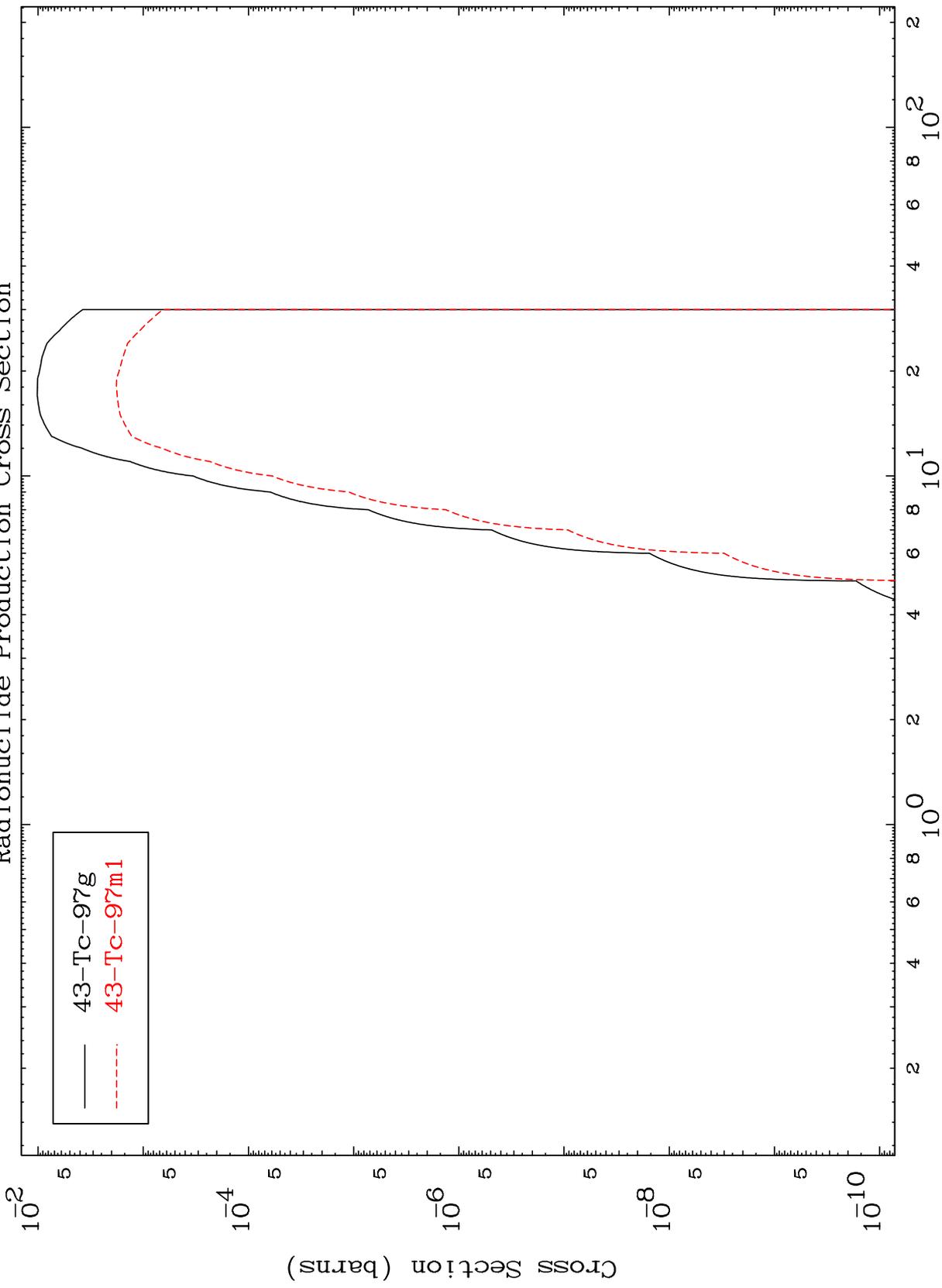
Radionuclide Production Cross Section



MAT 4234

42-Mo-95

Radionuclide Production Cross Section



22

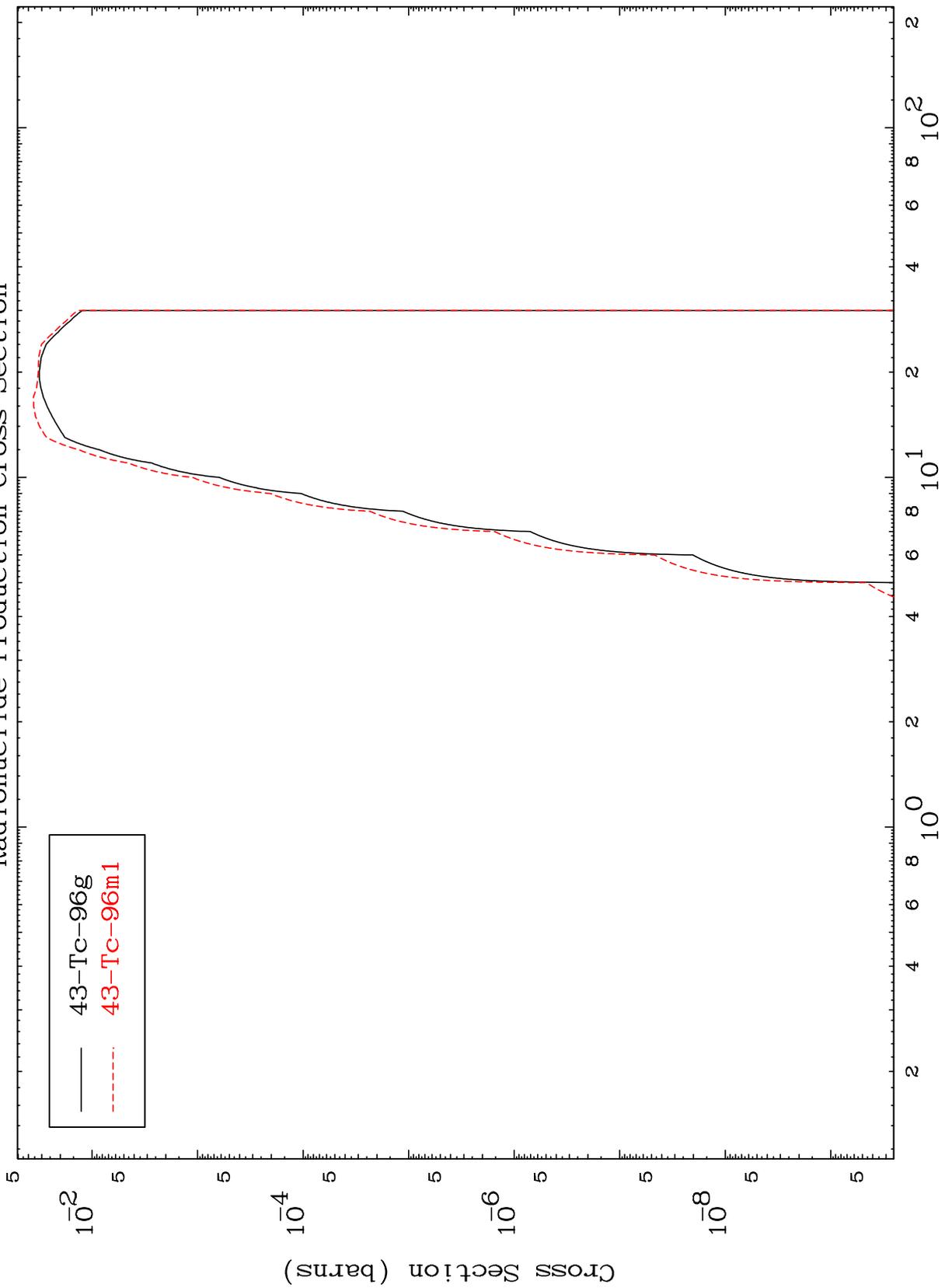
Incident Energy (MeV)

42-Mo-95

MAT 4234

42-Mo-95

(n,d)
Radionuclide Production Cross Section



— 43-Tc-96g
- - - 43-Tc-96m1

42-Mo-95

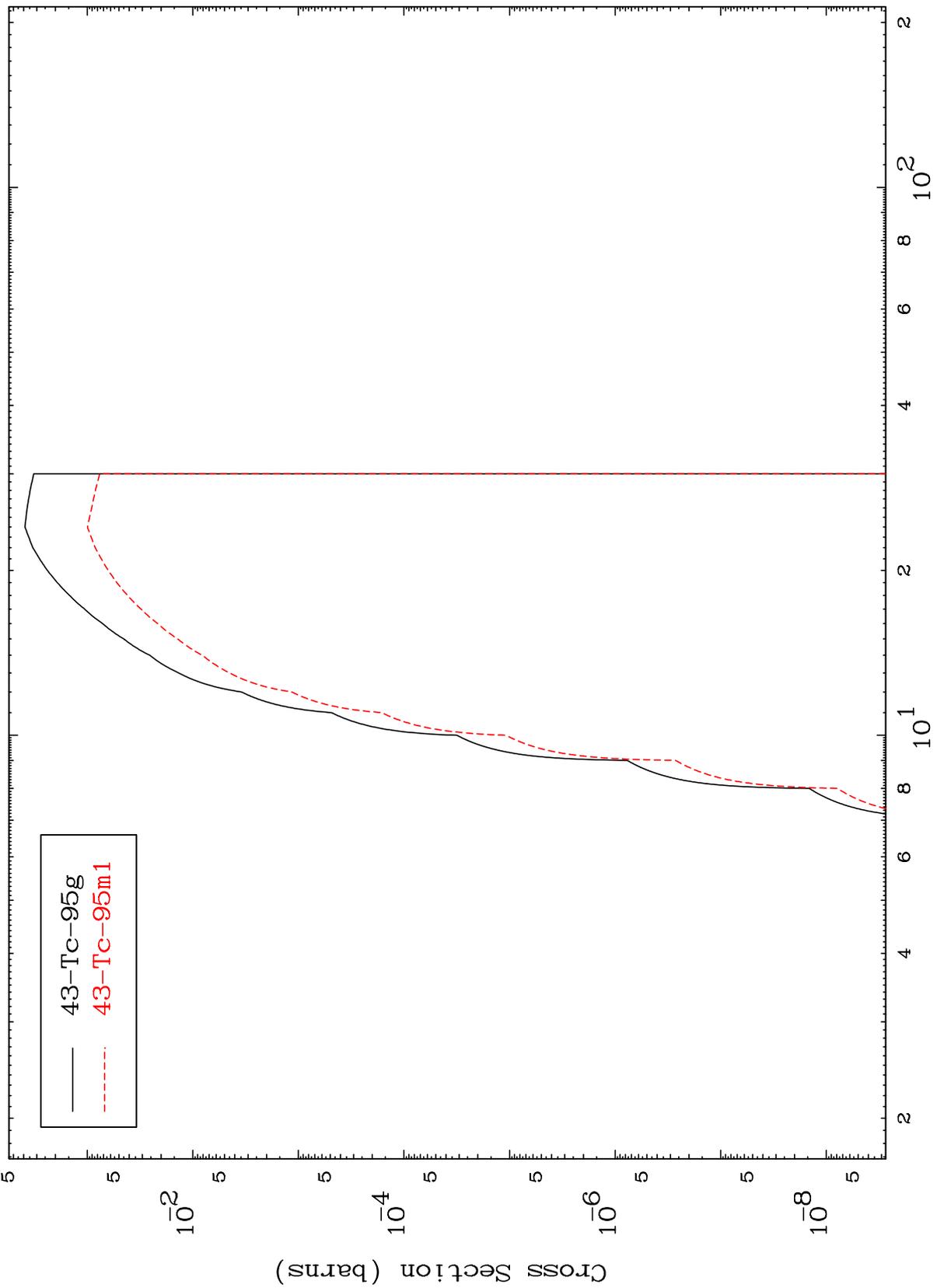
Incident Energy (MeV)

23

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42-Mo-95

Radionuclide Production Cross Section



24

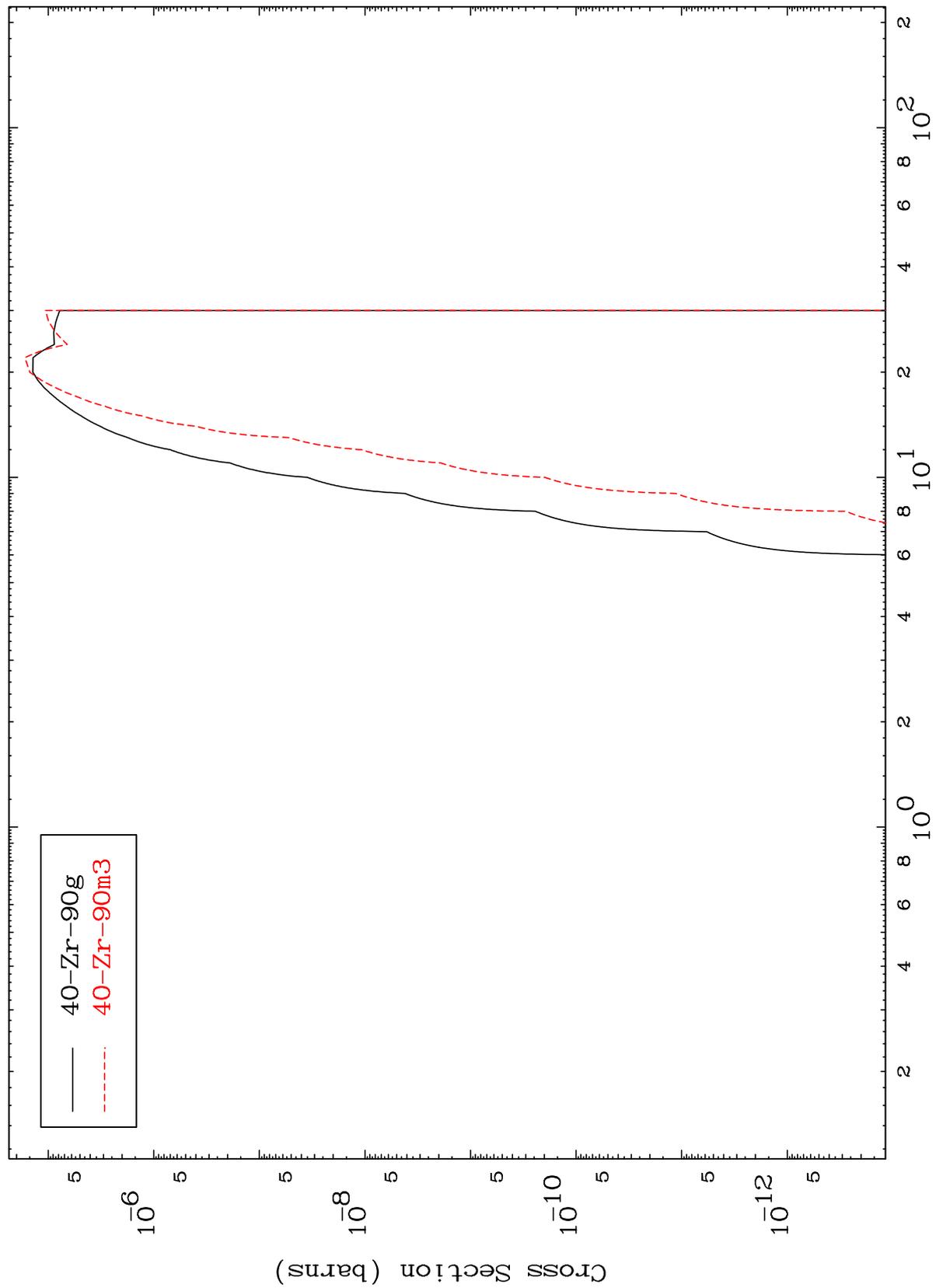
42-Mo-95

Incident Energy (MeV)

MAT 4234

42-Mo-95

Radionuclide Production Cross Section
(n,2α)

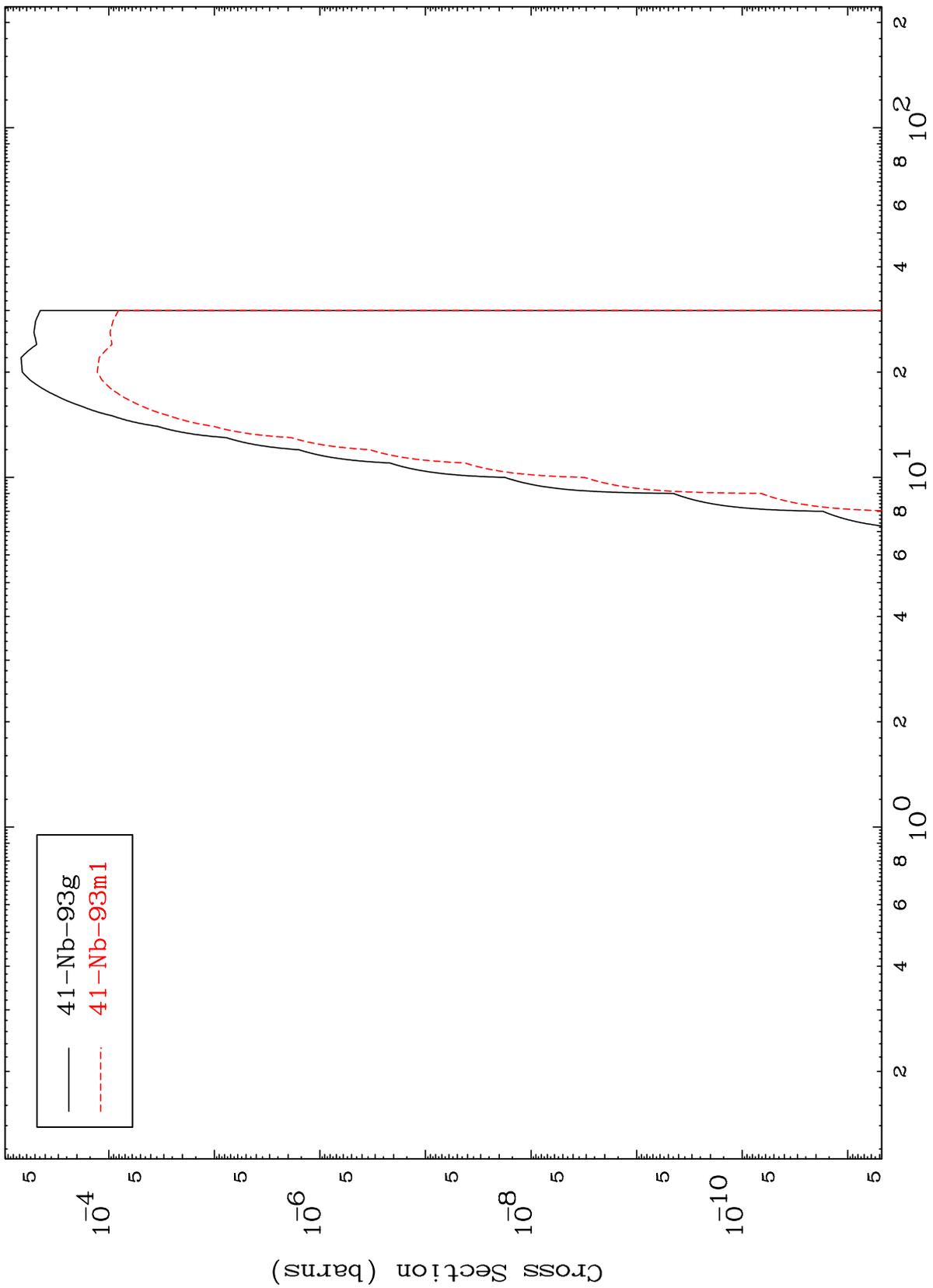


MAT 4234

(n,p) α

42-Mo-95

Radionuclide Production Cross Section



26

Incident Energy (MeV)

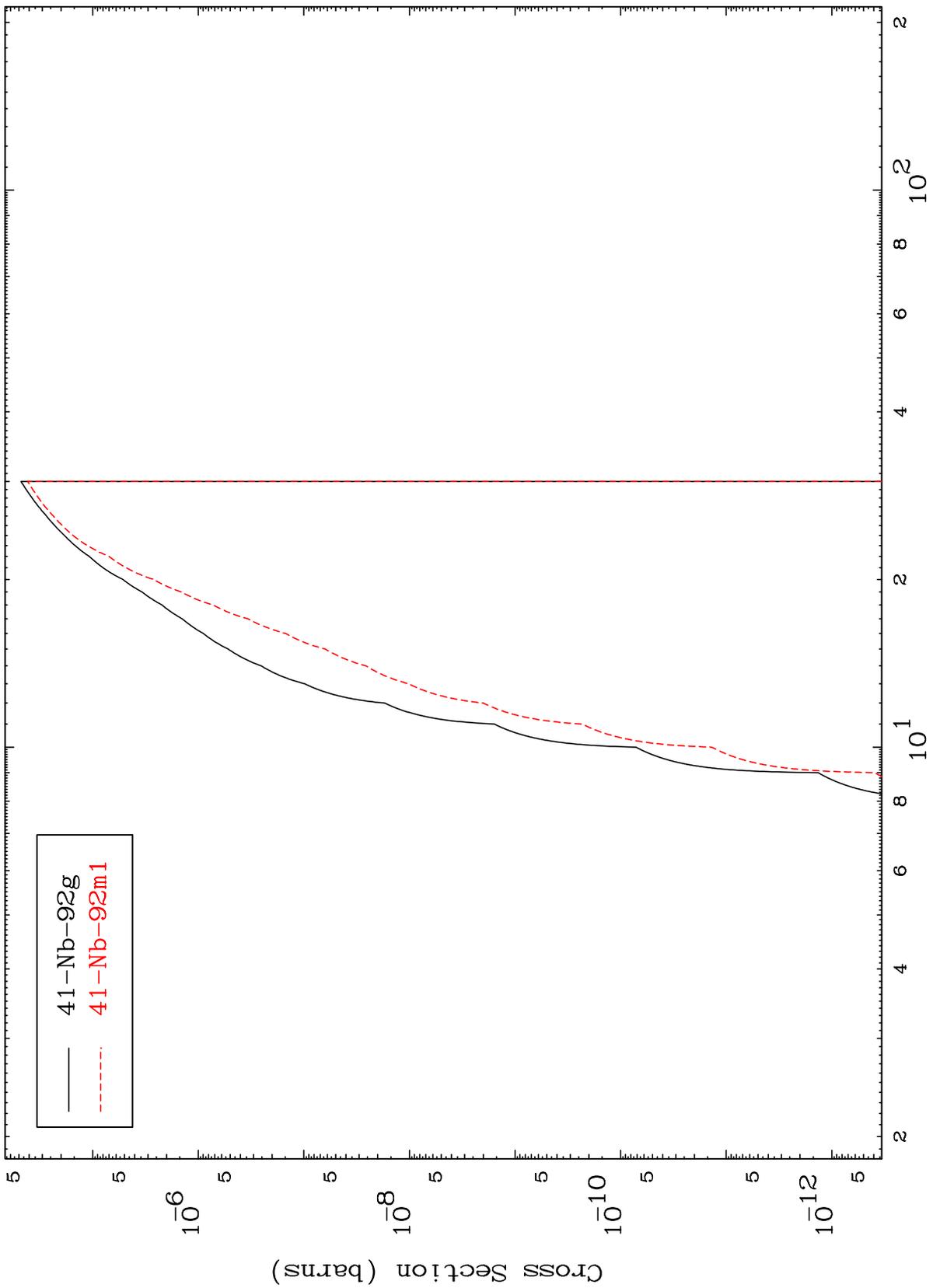
42-Mo-95

MAT 4234

(n,d) α

42-Mo-95

Radionuclide Production Cross Section



27

Incident Energy (MeV)

42-Mo-95