

Program EVALPLOT
(Version 2021-1)

by

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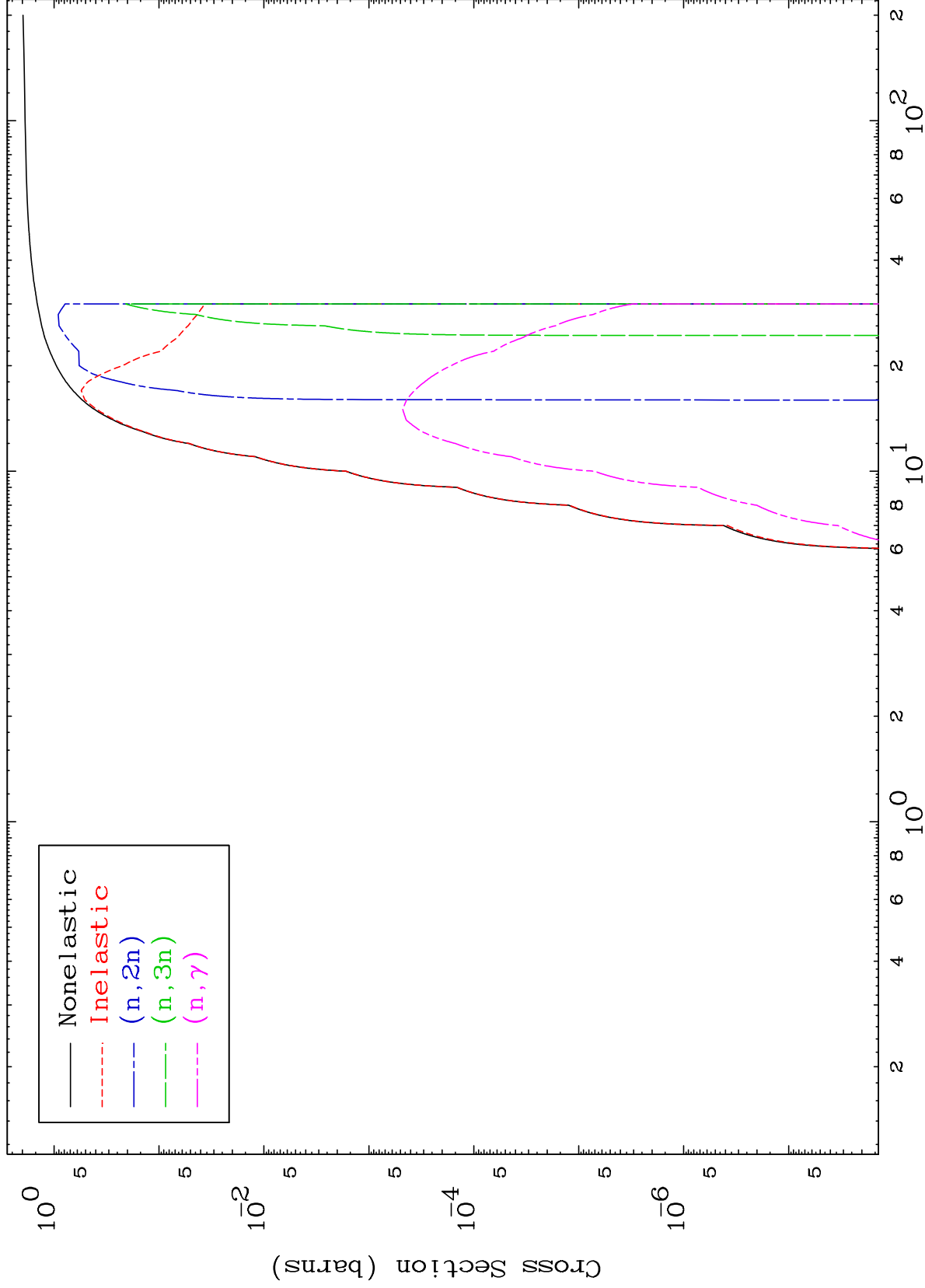
Press Mouse Button to Start

MAT 4234

α Major

42-Mo-95

0 Kelvin Cross Sections



1

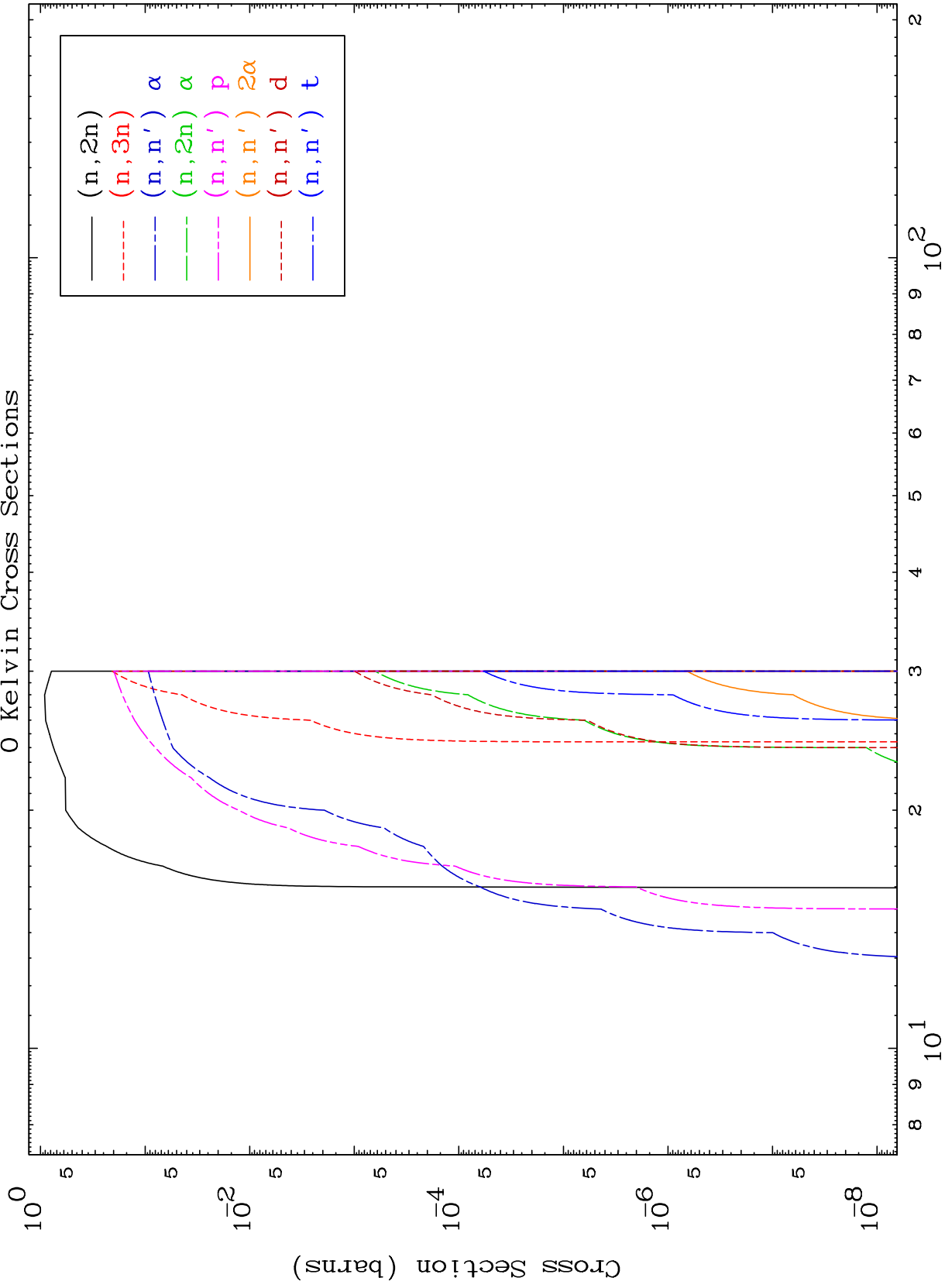
Incident Energy (MeV)

42-Mo-95

MAT 4234

α Neutron Absorption
0 Kelvin Cross Sections

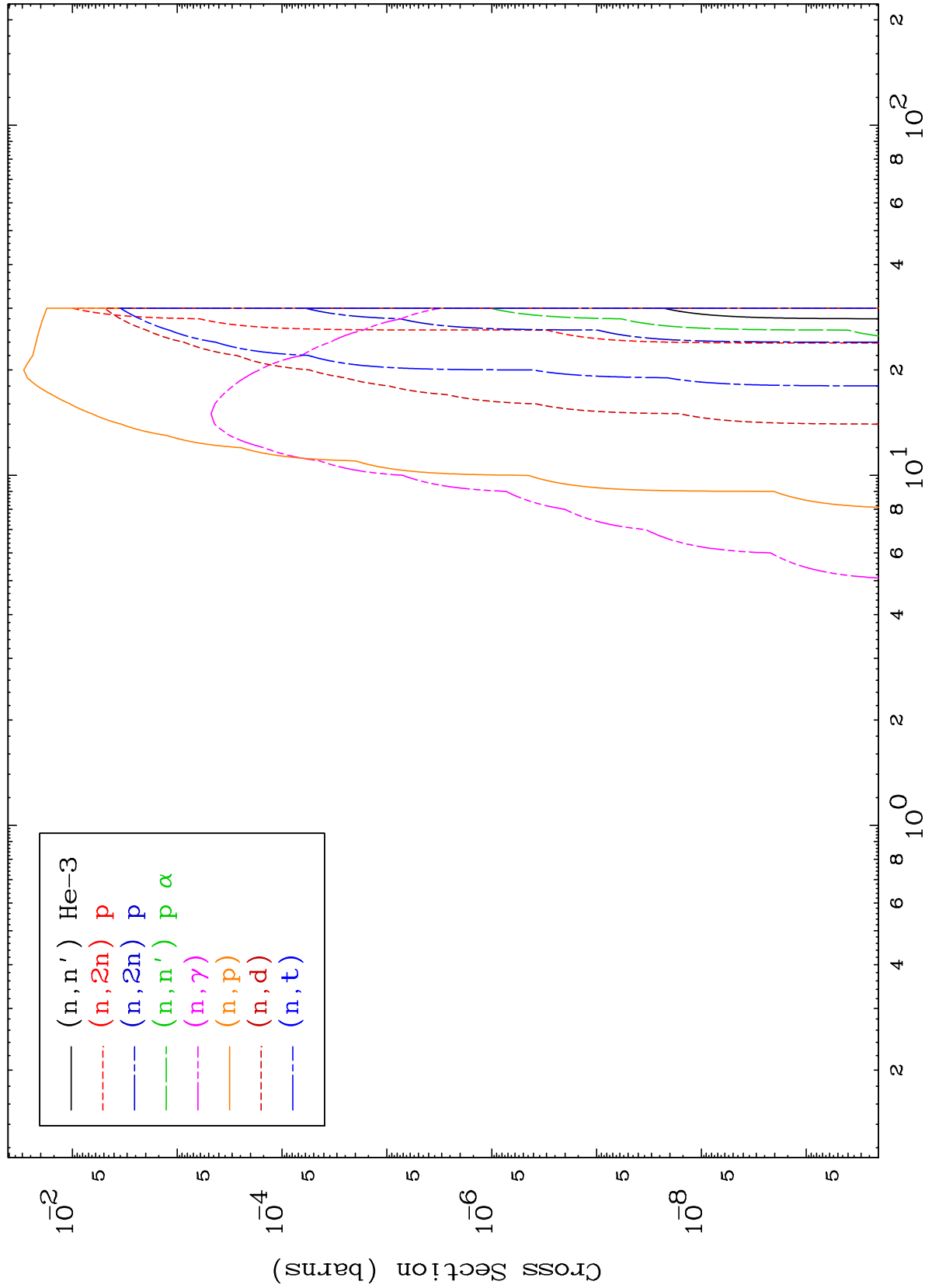
42-Mo-95

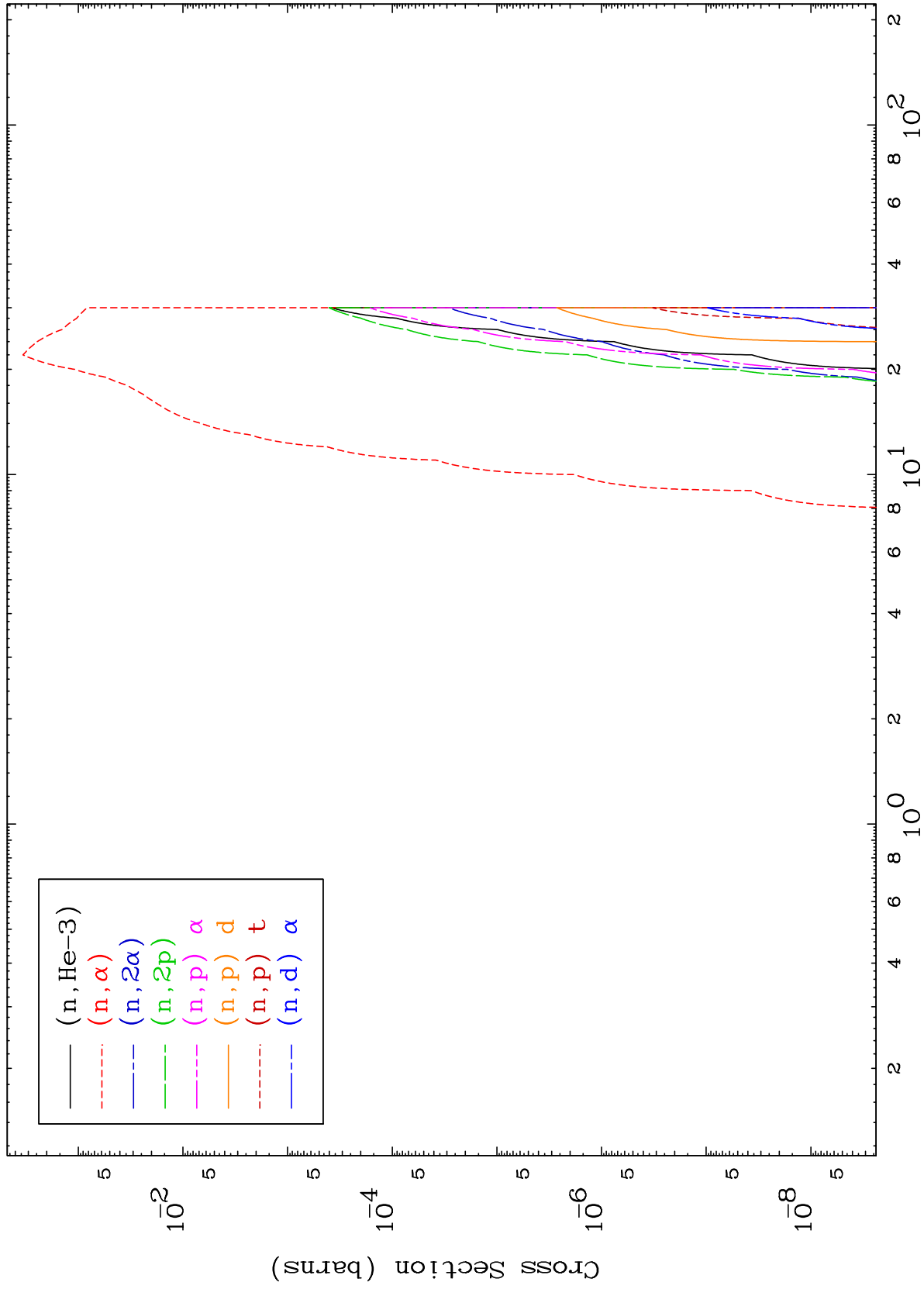


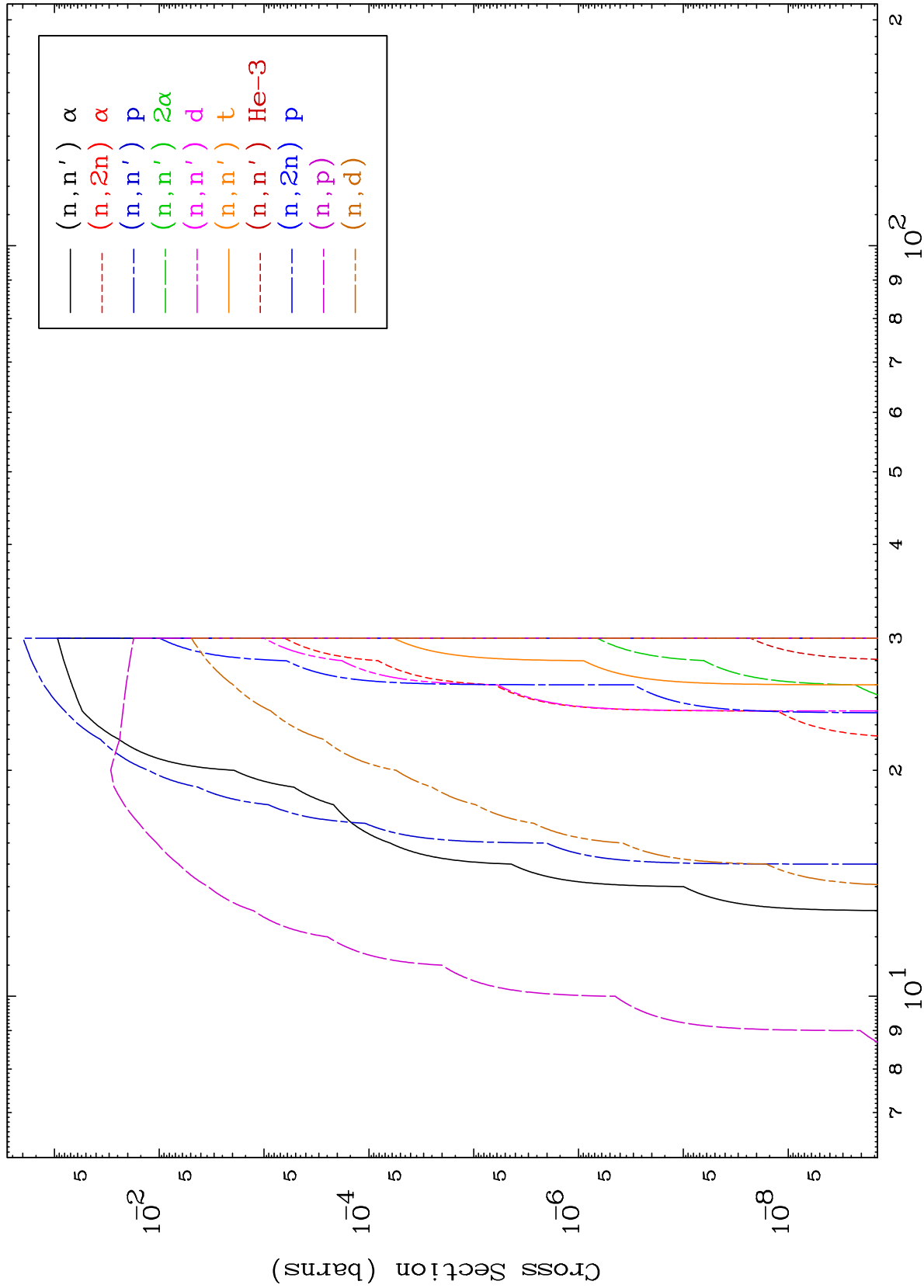
2

Incident Energy (MeV)

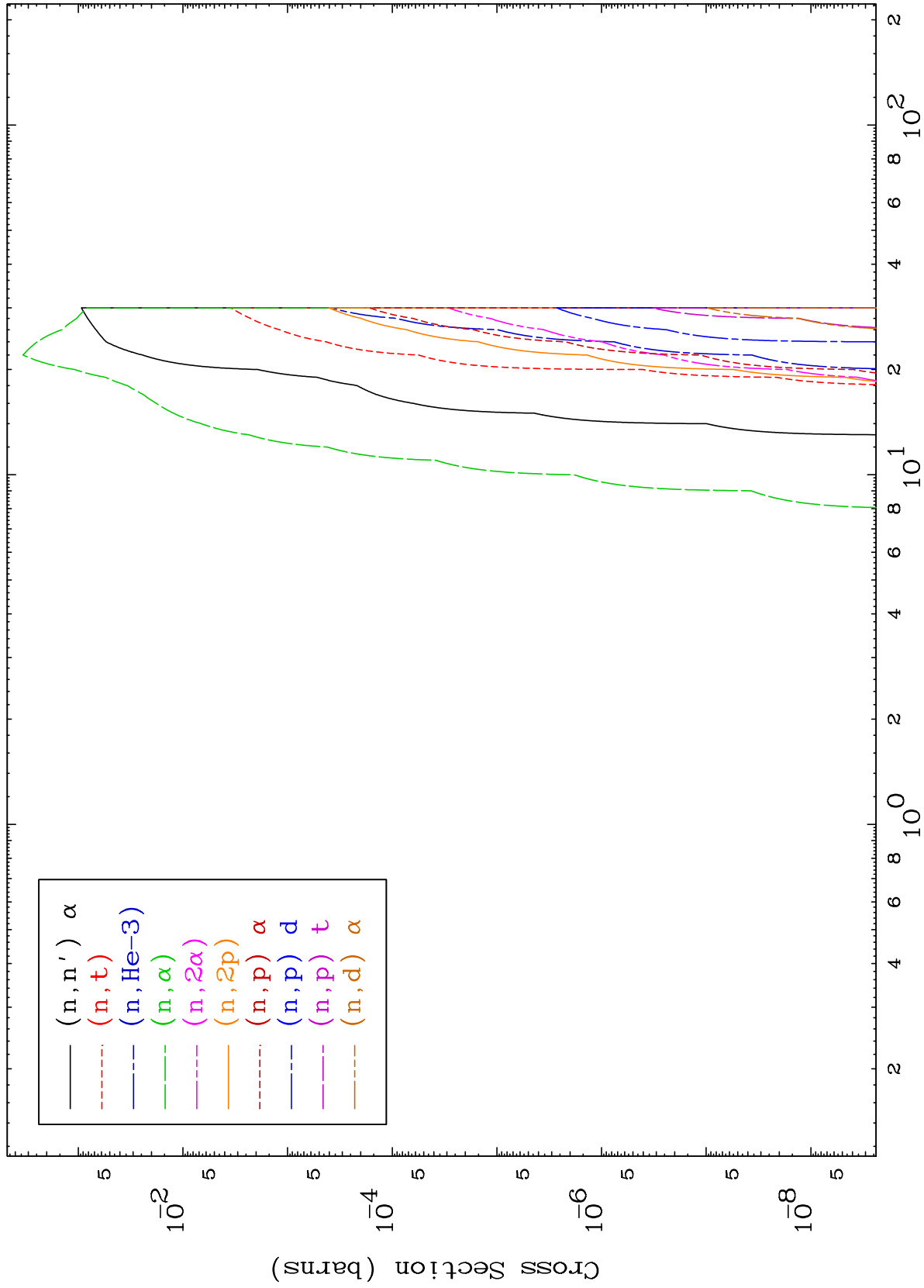
42-Mo-95







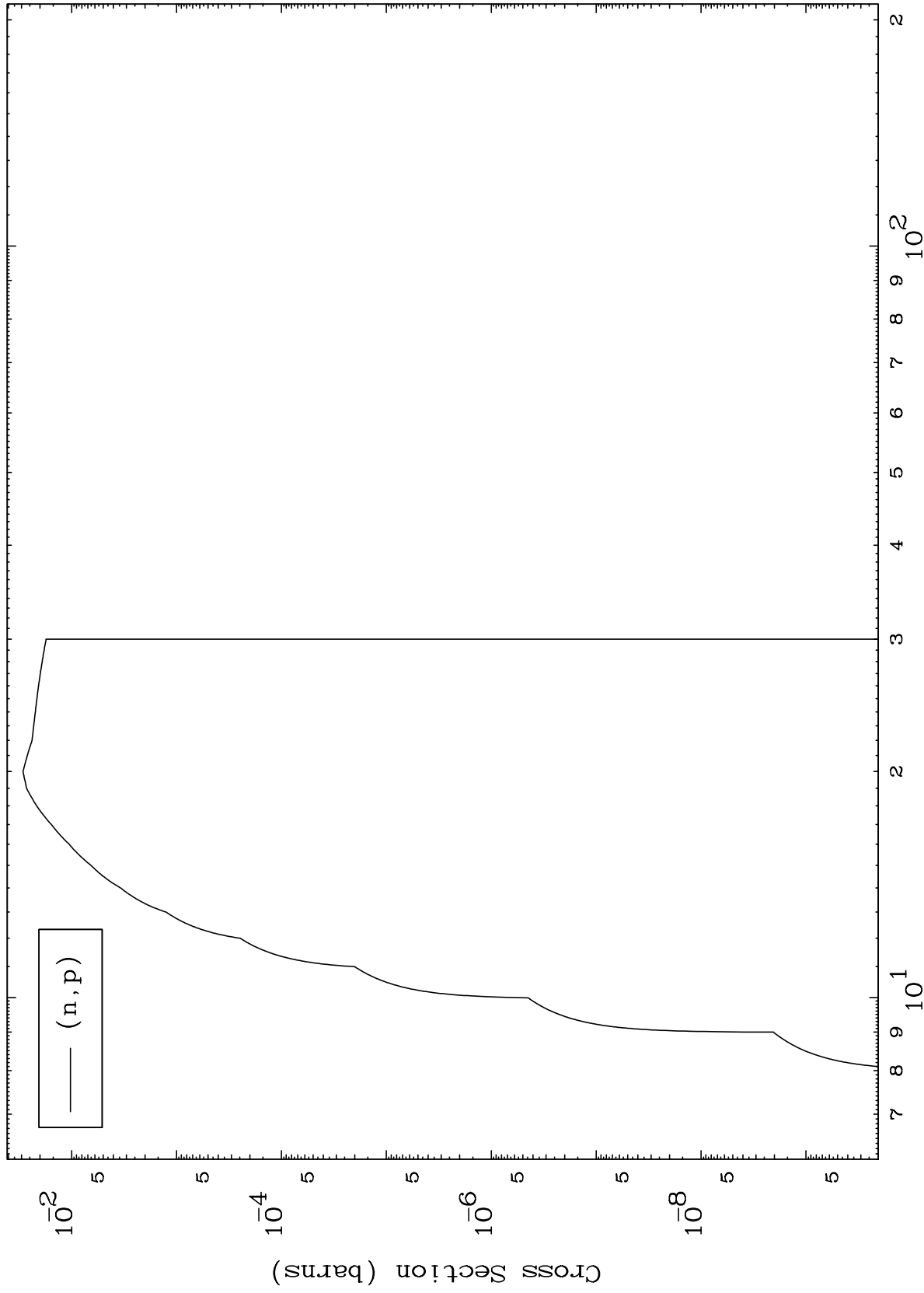
0 Kelvin Cross Sections



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42-Mo-95

(α, p) Levels
0 Kelvin Cross Sections



7

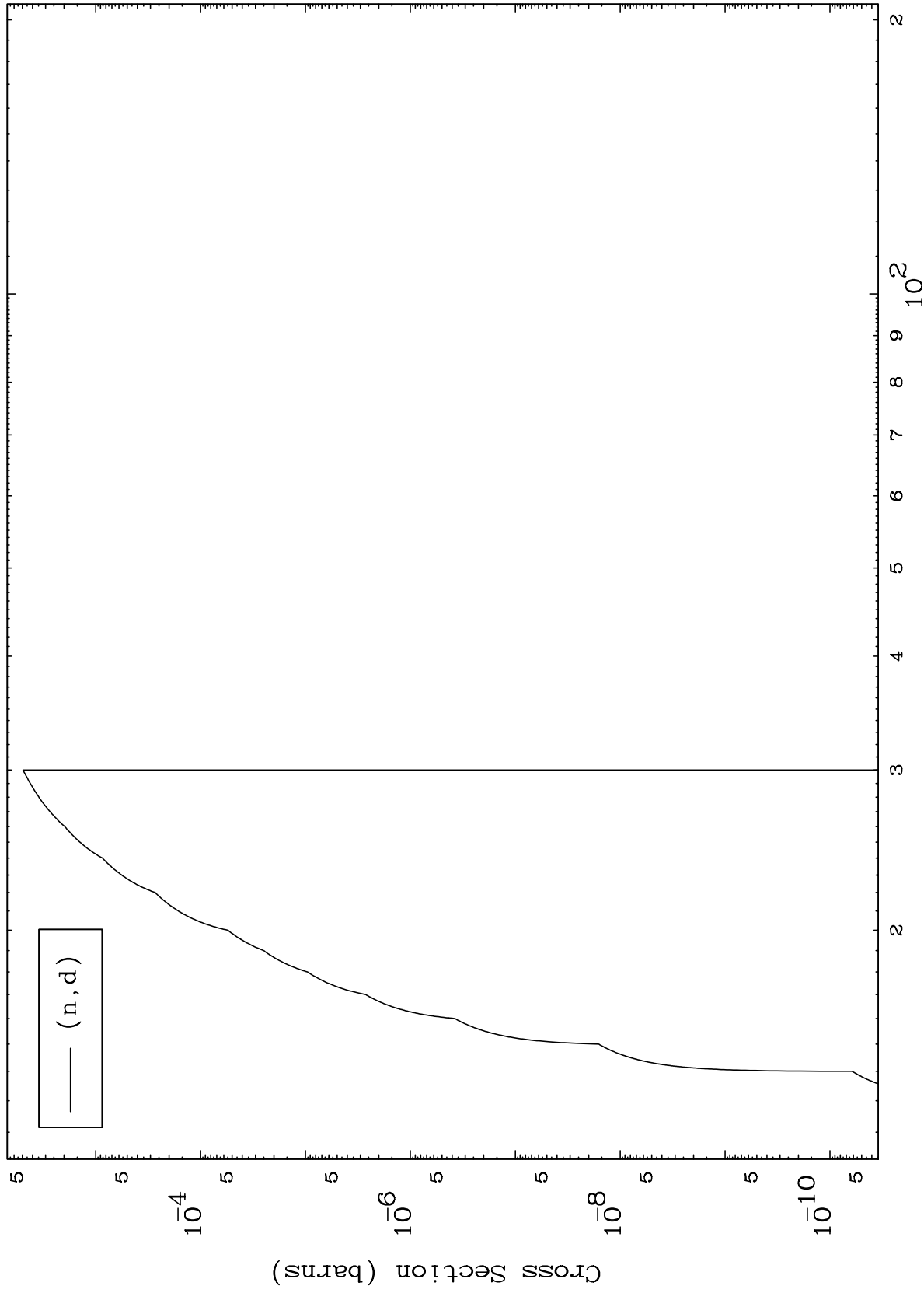
Incident Energy (MeV)

42-Mo-95

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(α, d) Levels
0 Kelvin Cross Sections

42-Mo-95



8

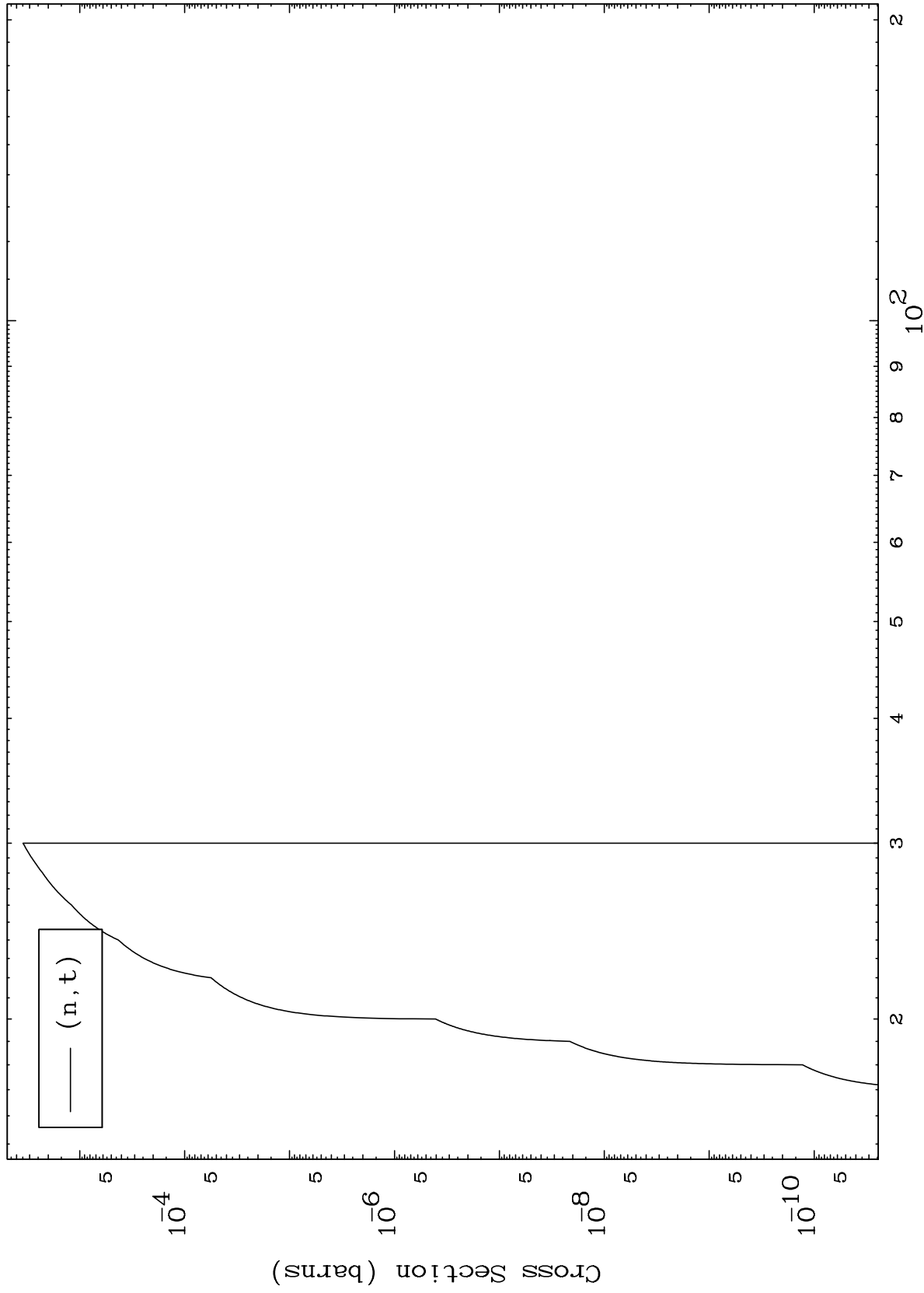
Incident Energy (MeV)

42-Mo-95

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42-Mo-95

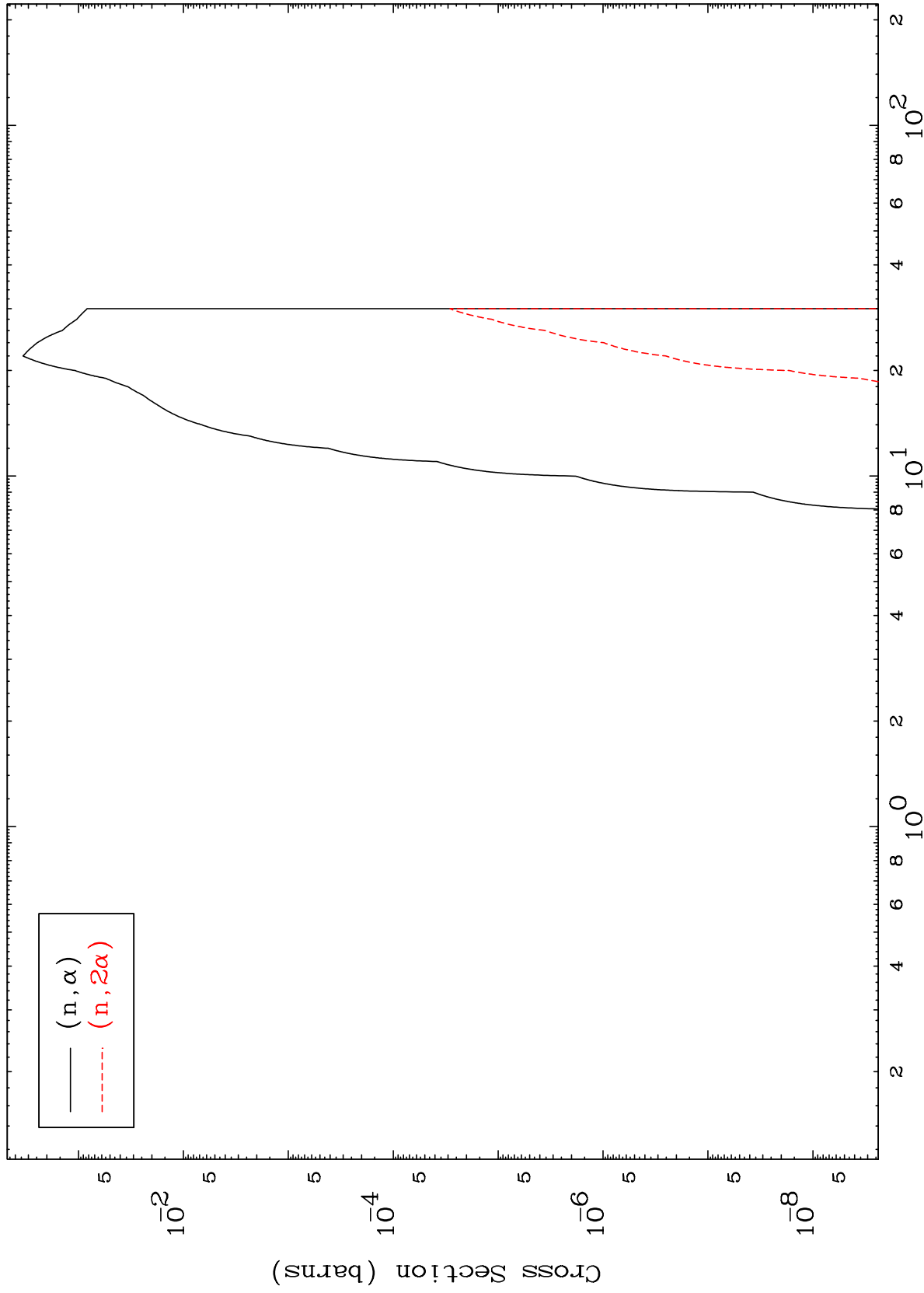
(α, t) Levels
0 Kelvin Cross Sections

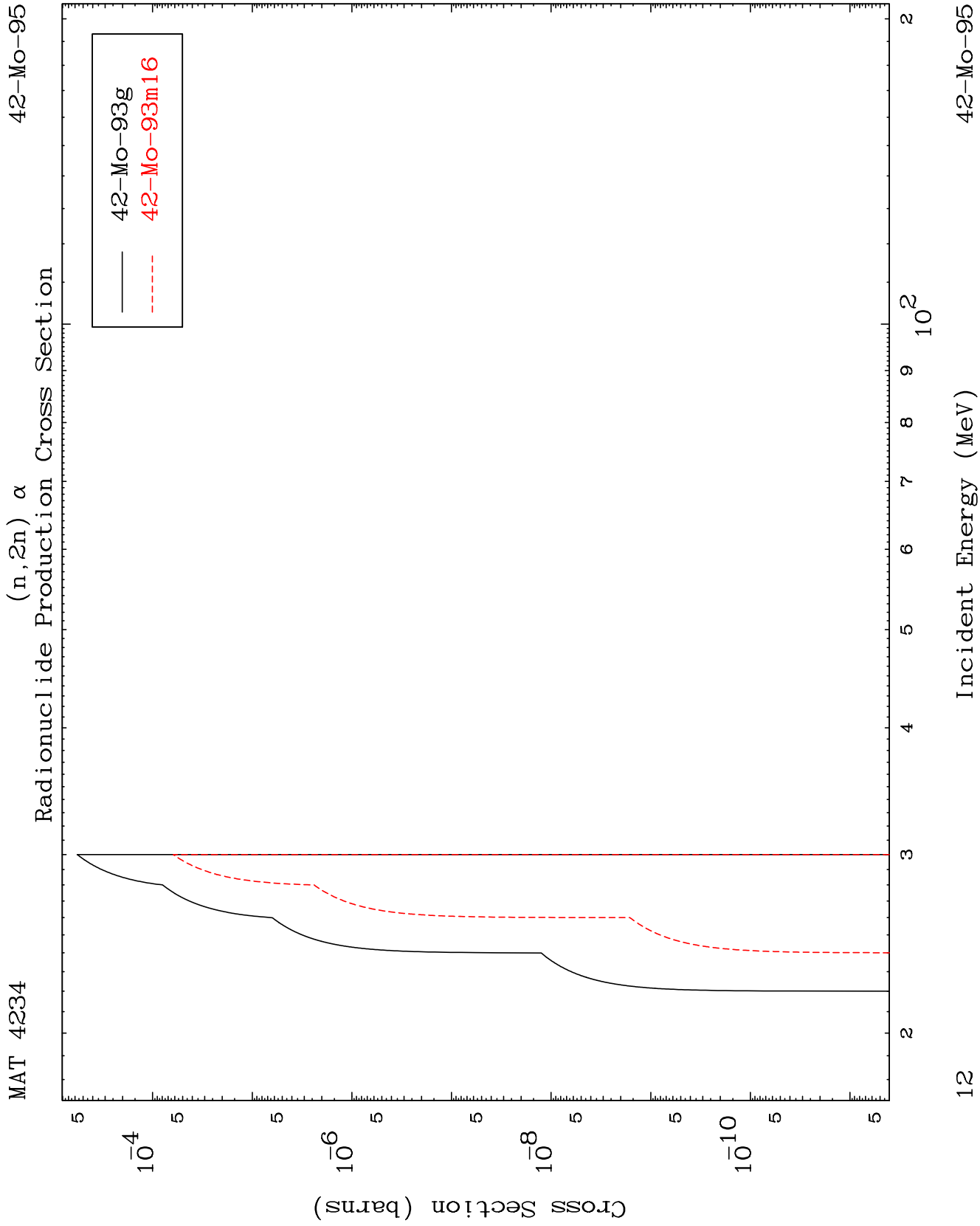


9

Incident Energy (MeV)

42-Mo-95



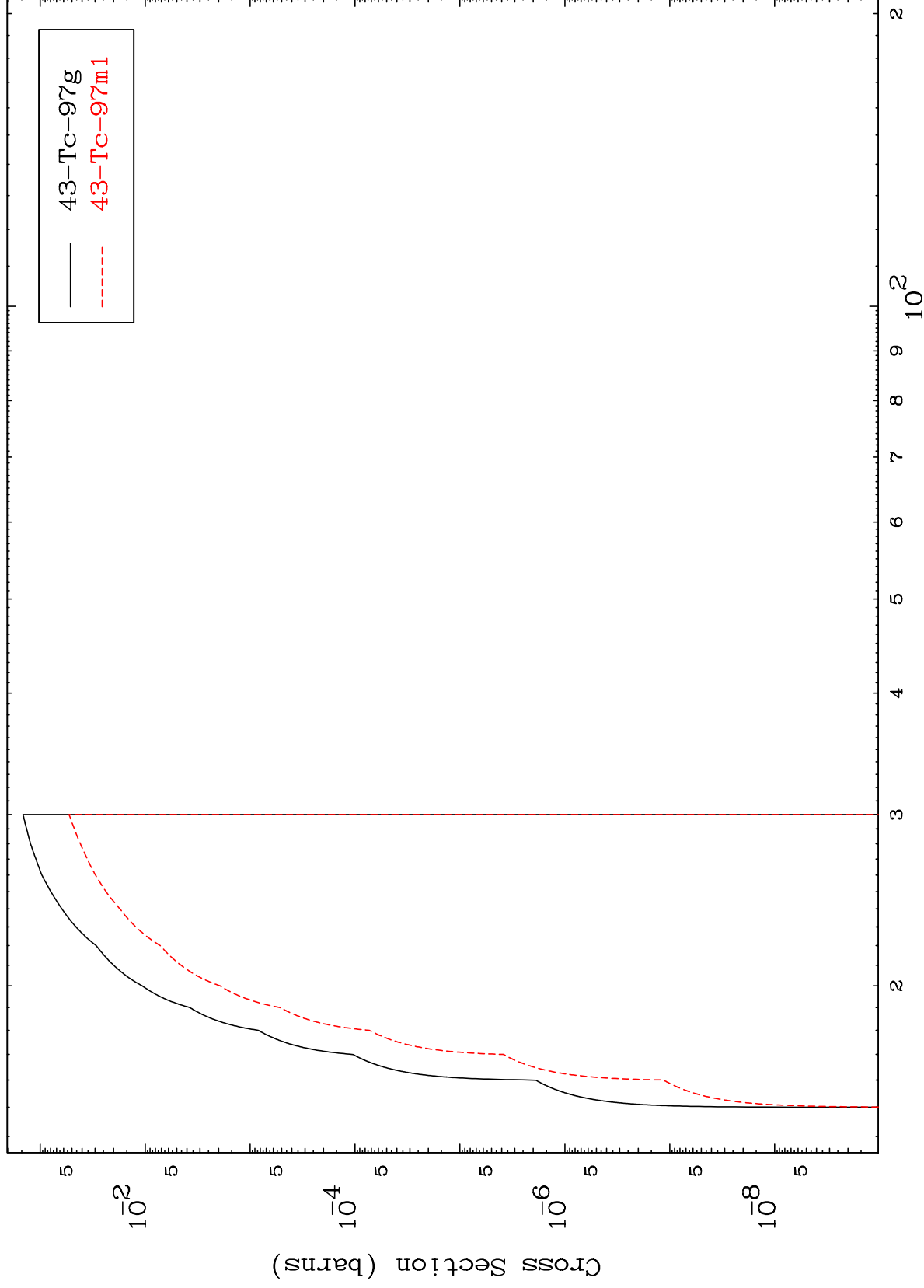


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(n,n') p

42-Mo-95

Radionuclide Production Cross Section



13

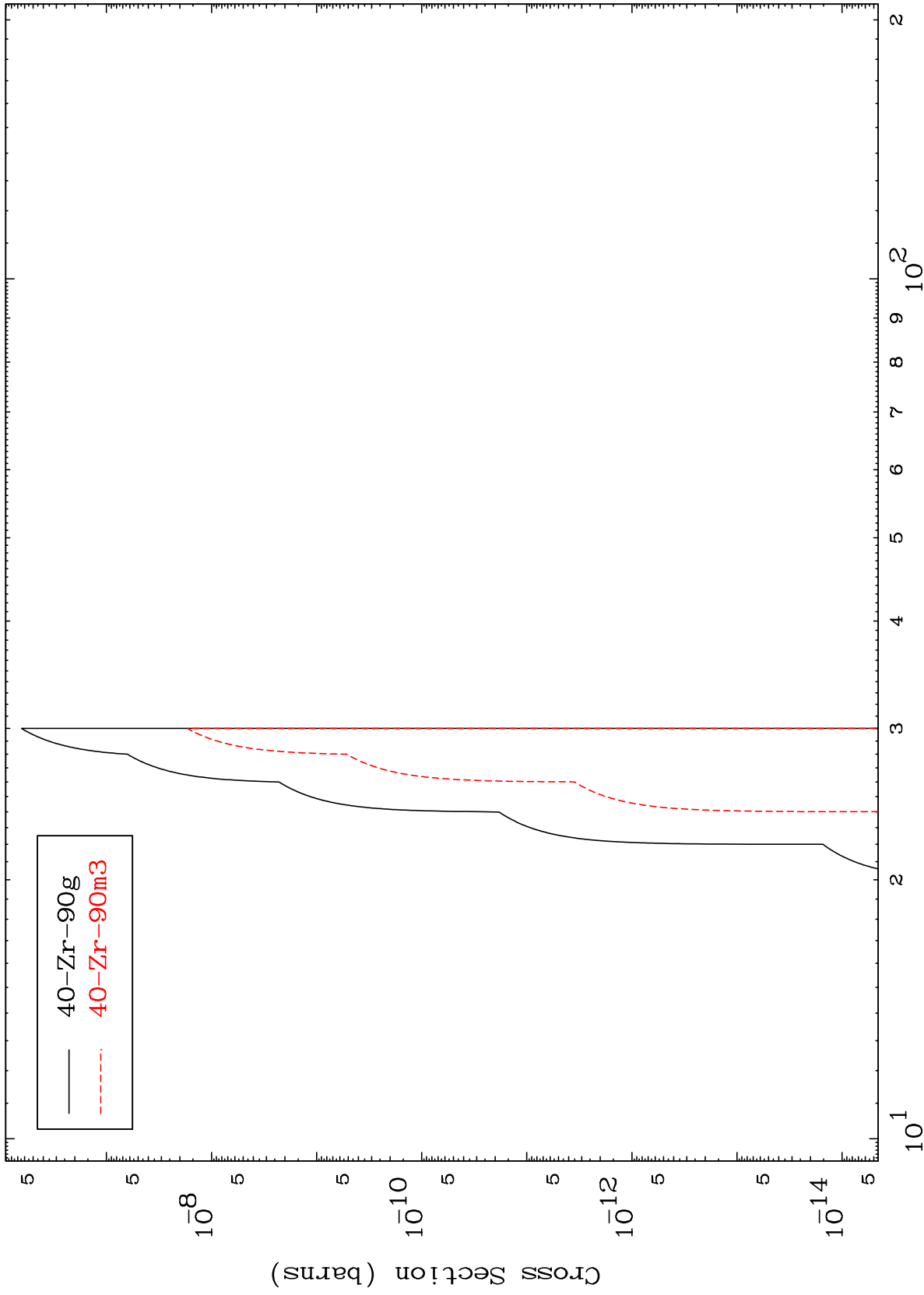
Incident Energy (MeV)

42-Mo-95

MAT 4234

42-Mo-95

(n,n') 2α
Radionuclide Production Cross Section



Incident Energy (MeV)

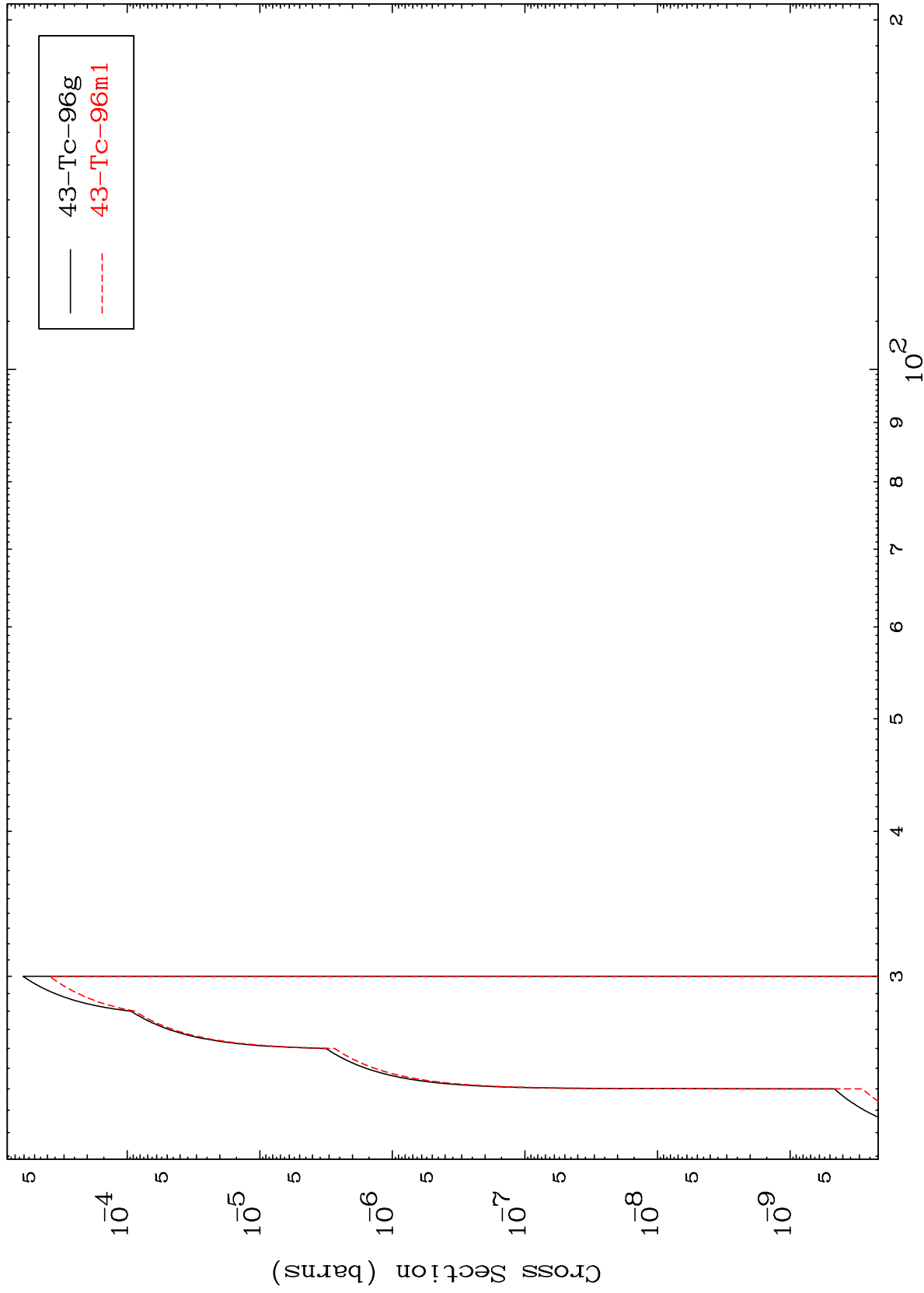
42-Mo-95

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(n,n') d

42-Mo-95

Radionuclide Production Cross Section



15

Incident Energy (MeV)

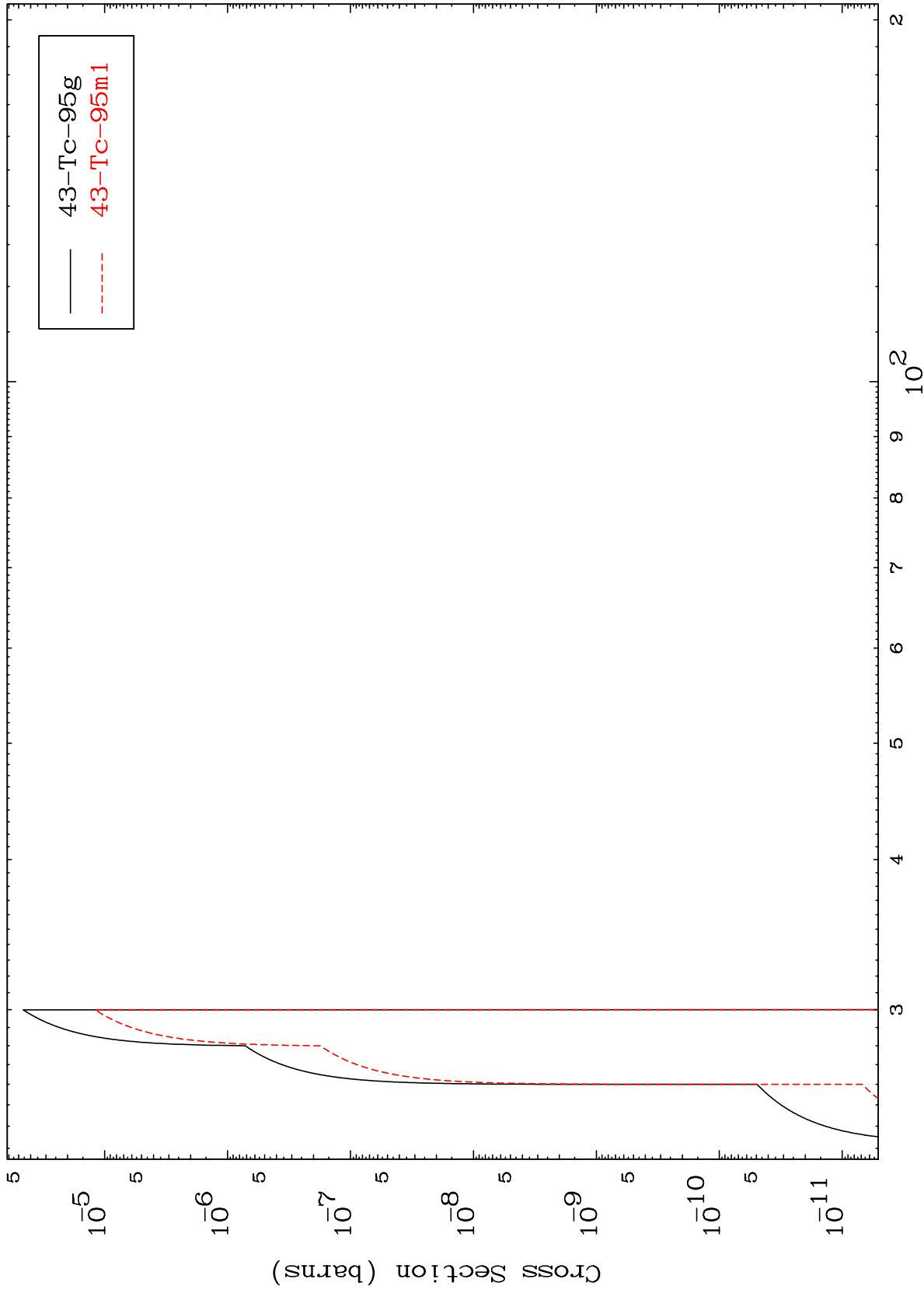
42-Mo-95

MAT 4234

(n,n') t

42-Mo-95

Radionuclide Production Cross Section



16

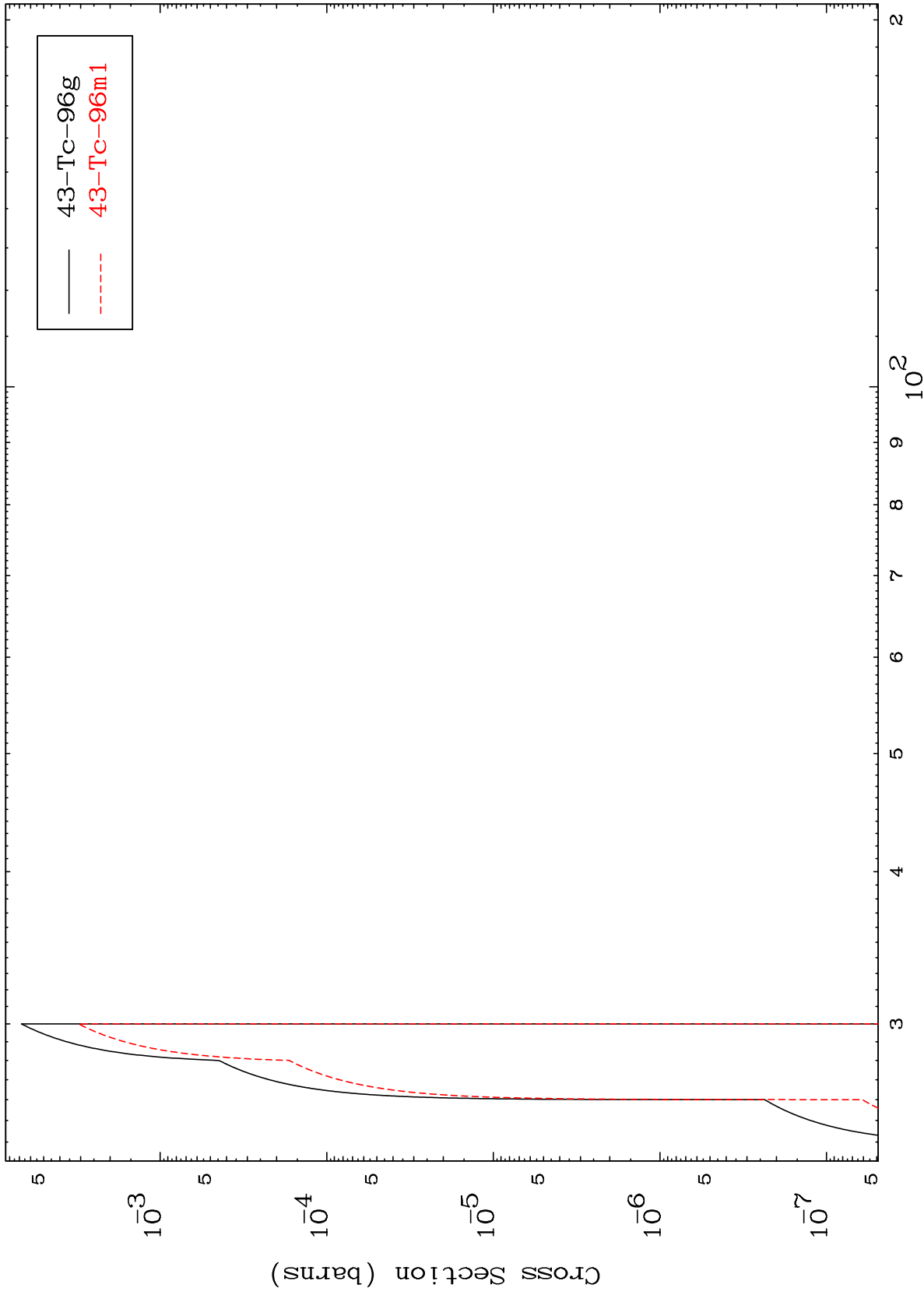
Incident Energy (MeV)

42-Mo-95

MAT 4234

42-Mo-95

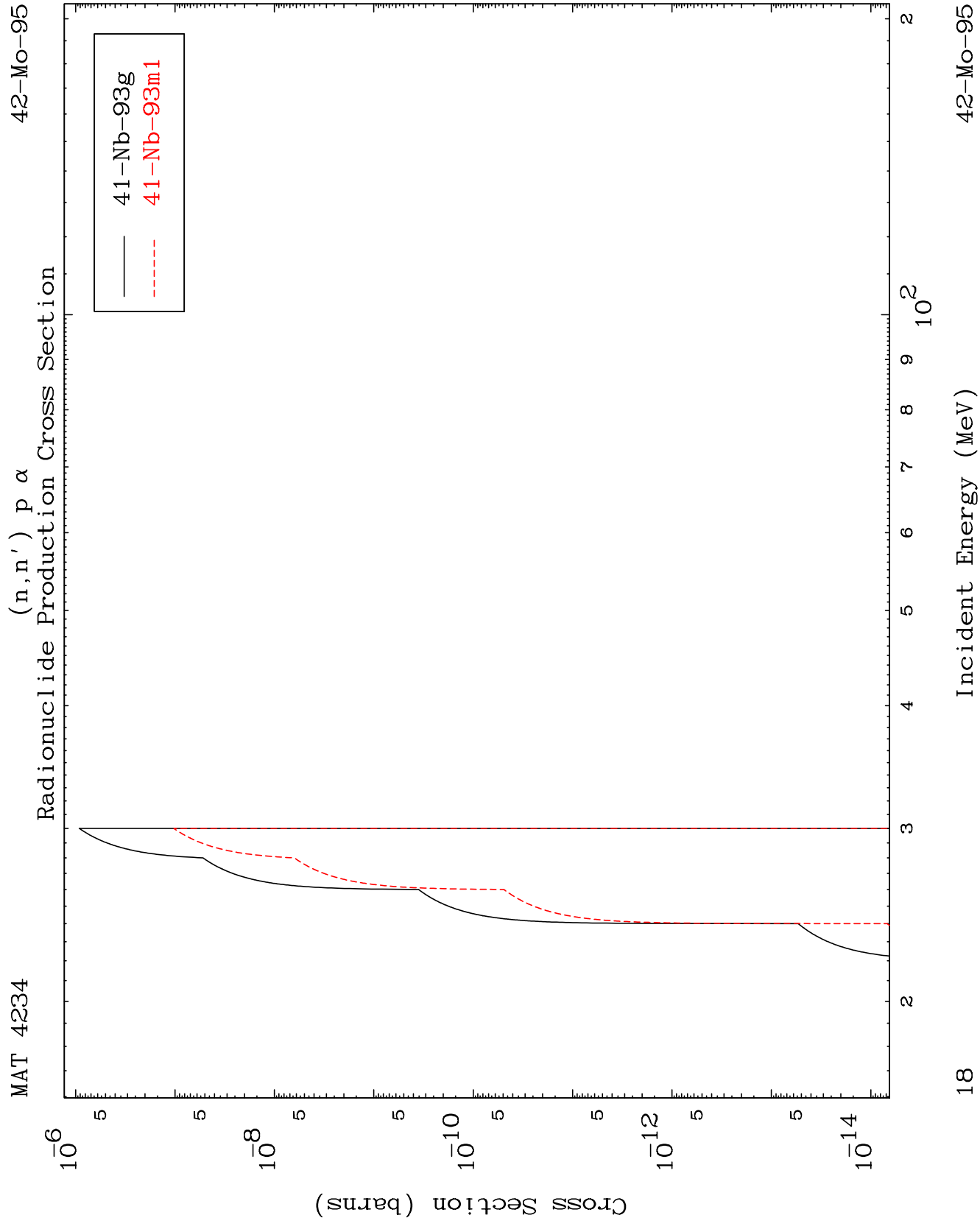
(n,2n) p
Radionuclide Production Cross Section

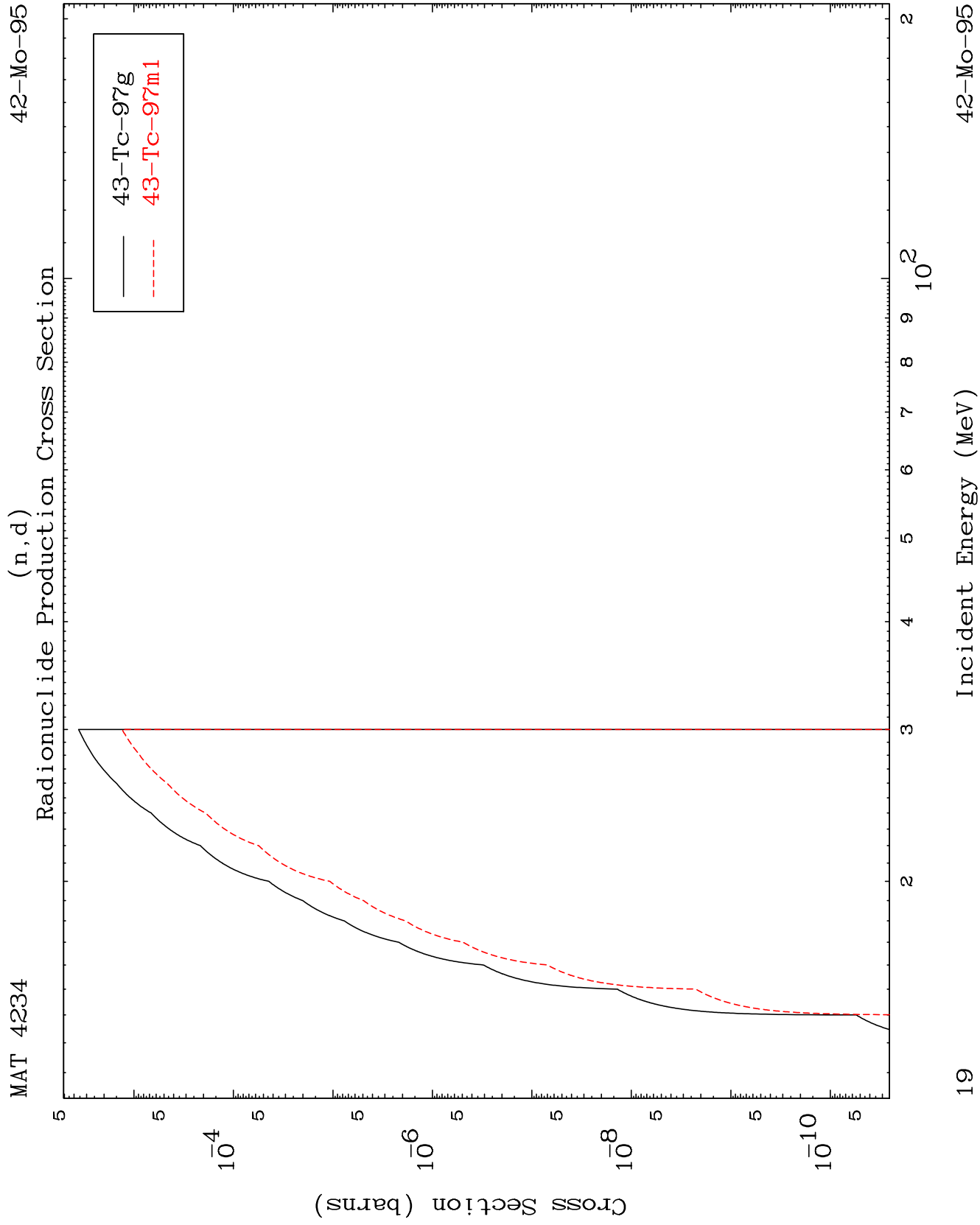


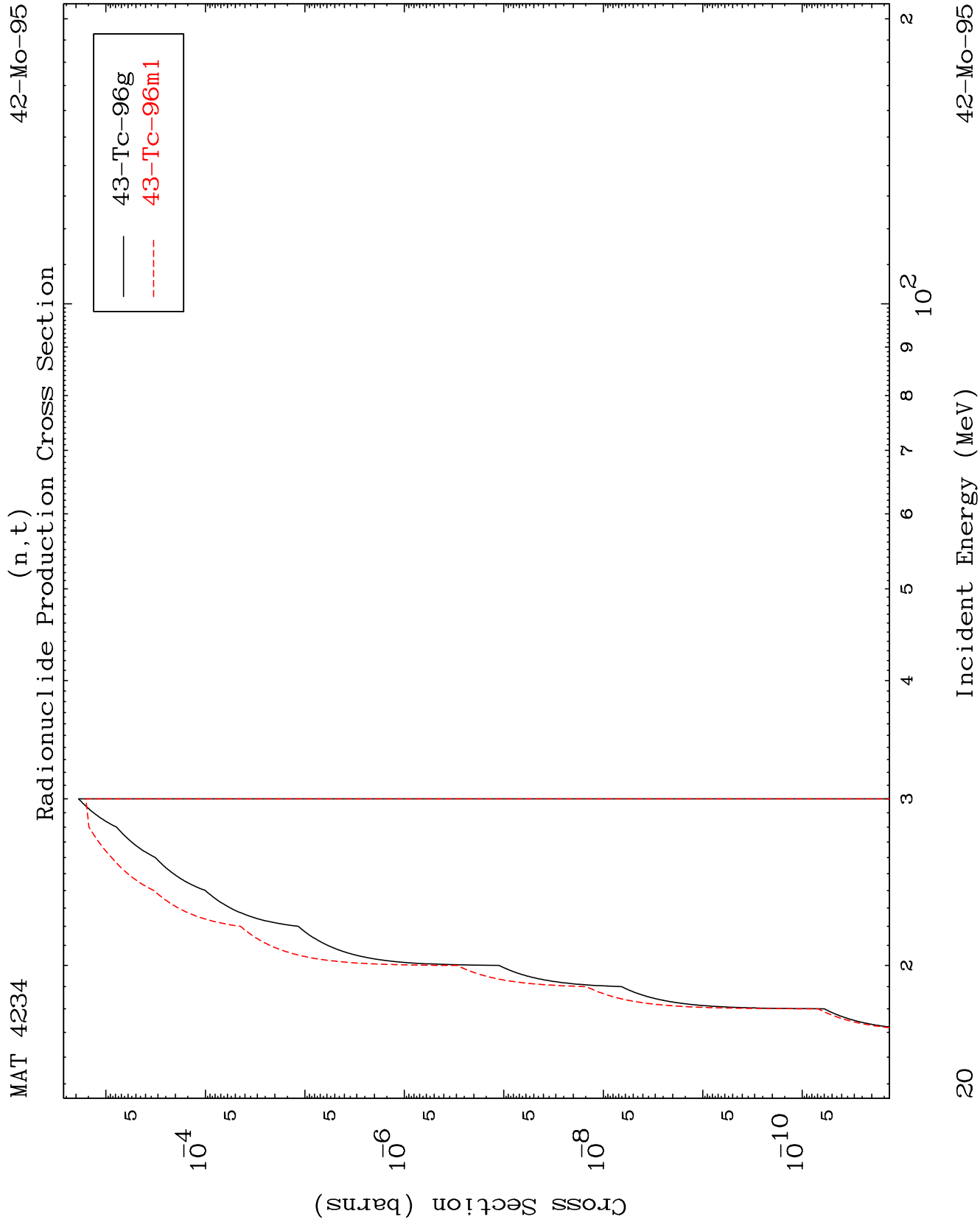
17

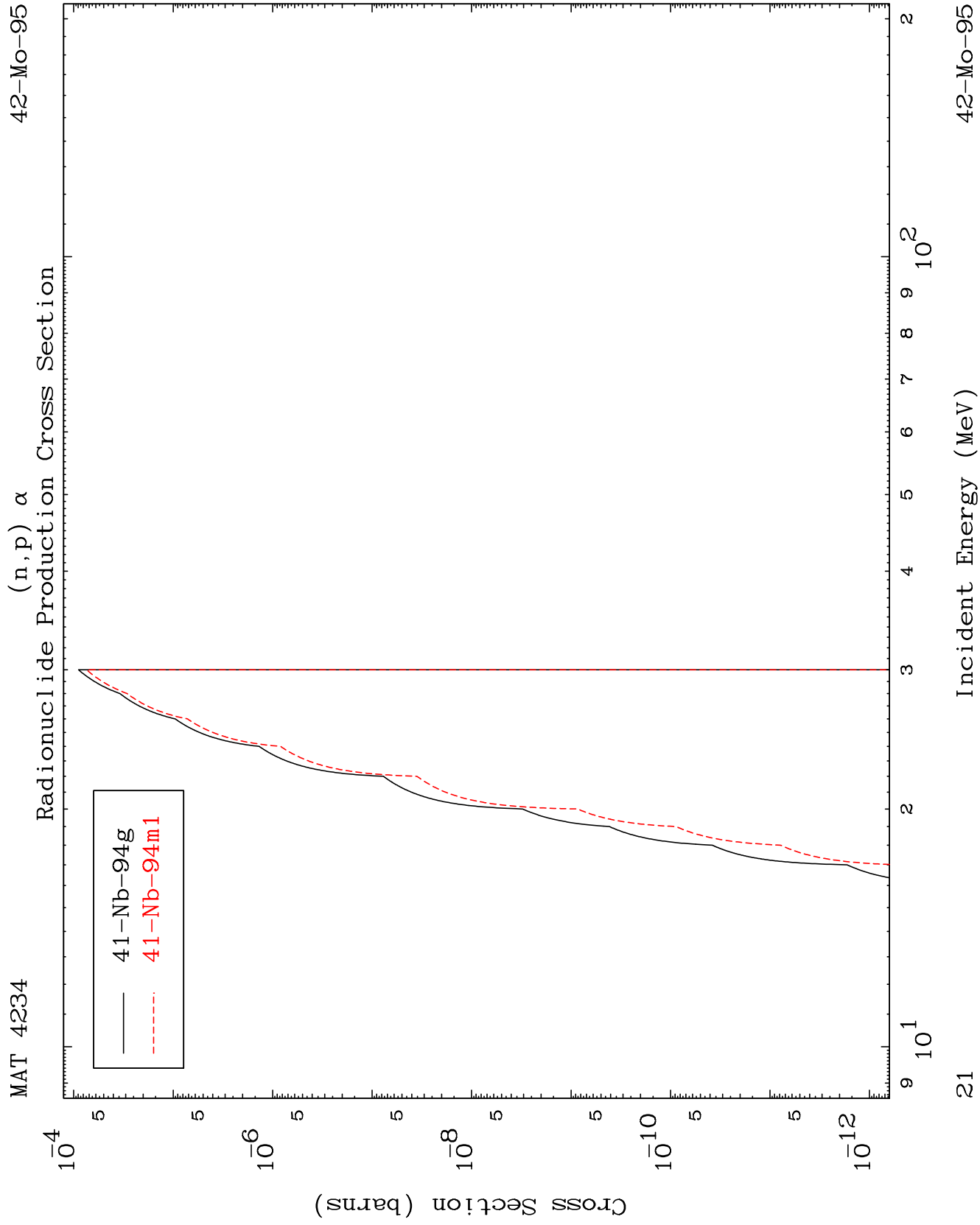
Incident Energy (MeV)

42-Mo-95





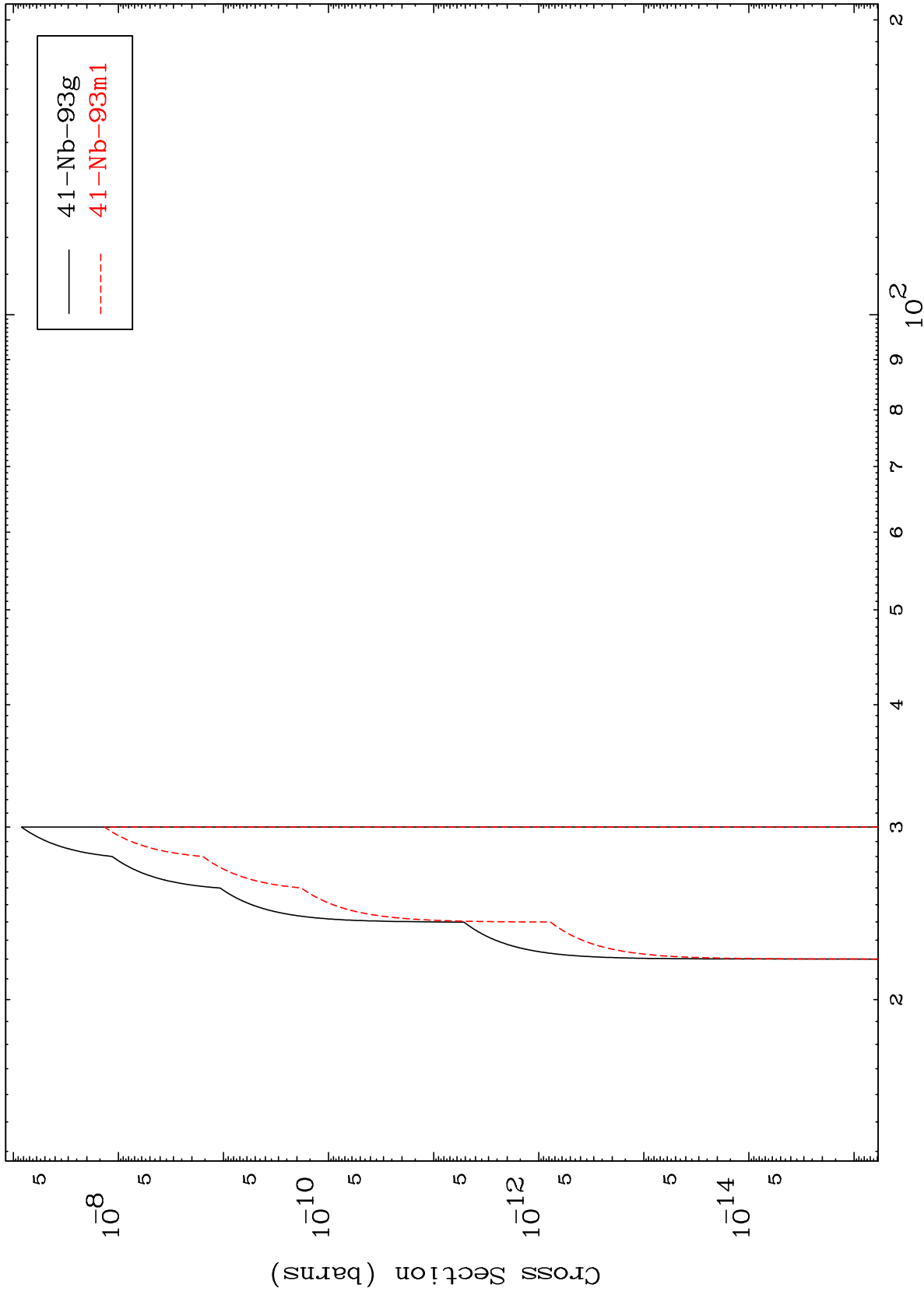




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42-Mo-95

$(n,d) \alpha$
Radionuclide Production Cross Section



22

Incident Energy (MeV)

42-Mo-95