

Program EVALPLOT
(Version 2021-1)

by

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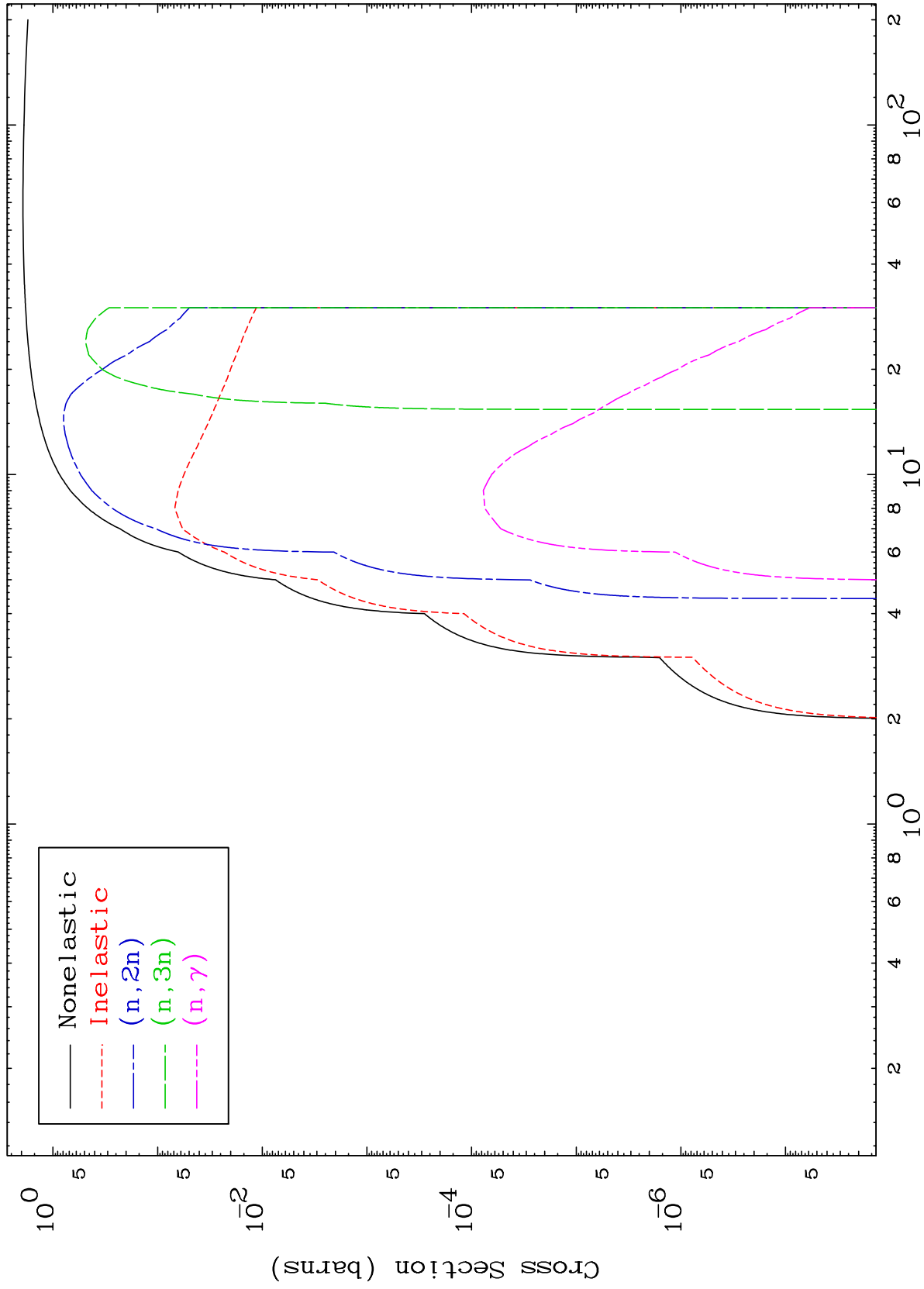
Press Mouse Button to Start

MAT 4625

Triton Major

46-Pd-102

0 Kelvin Cross Sections



1

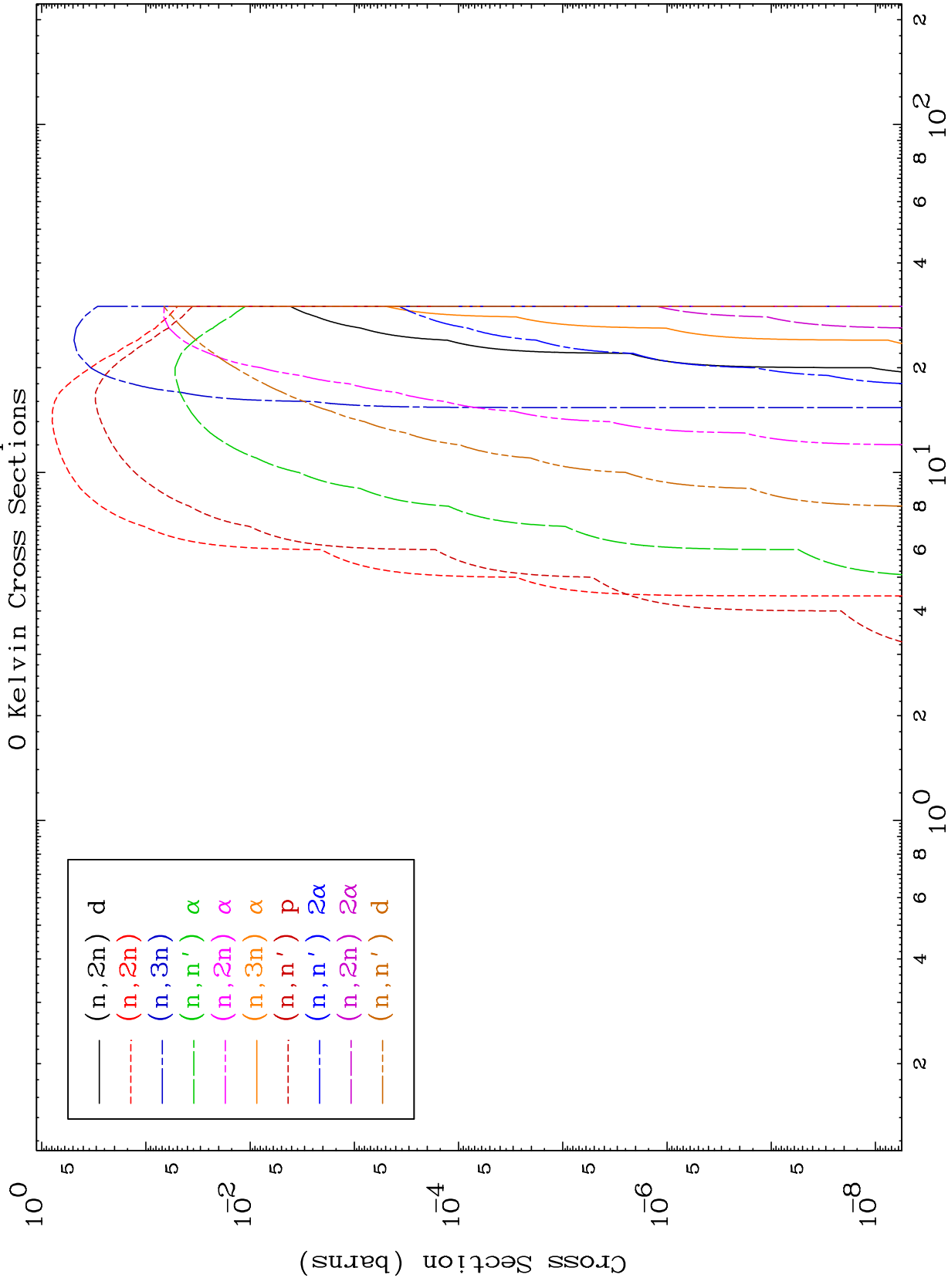
Incident Energy (MeV)

46-Pd-102

MAT 4625

Triton Neutron Absorption
0 Kelvin Cross Sections

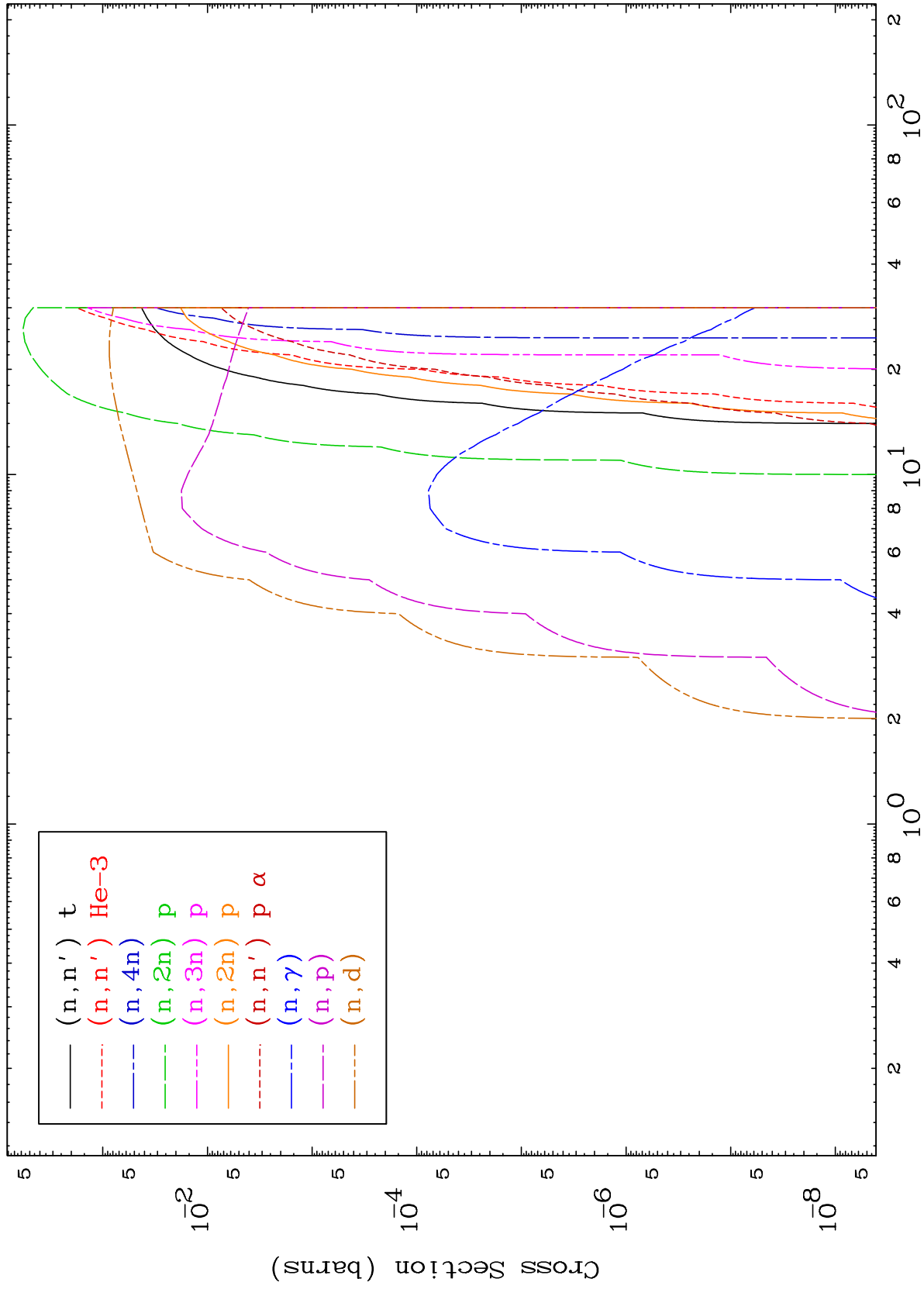
46-Pd-102



MAT 4625

Triton Neutron Absorption
0 Kelvin Cross Sections

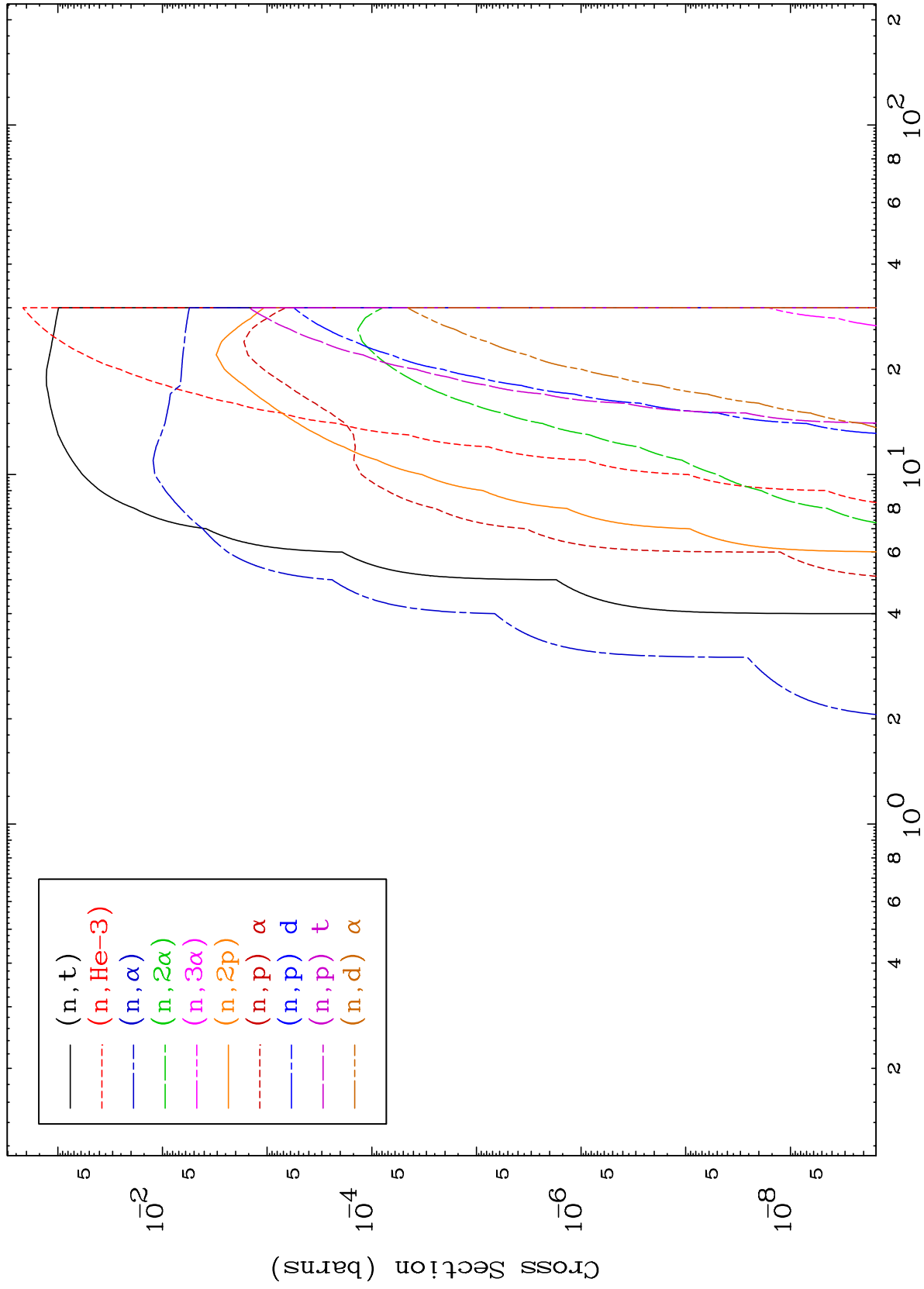
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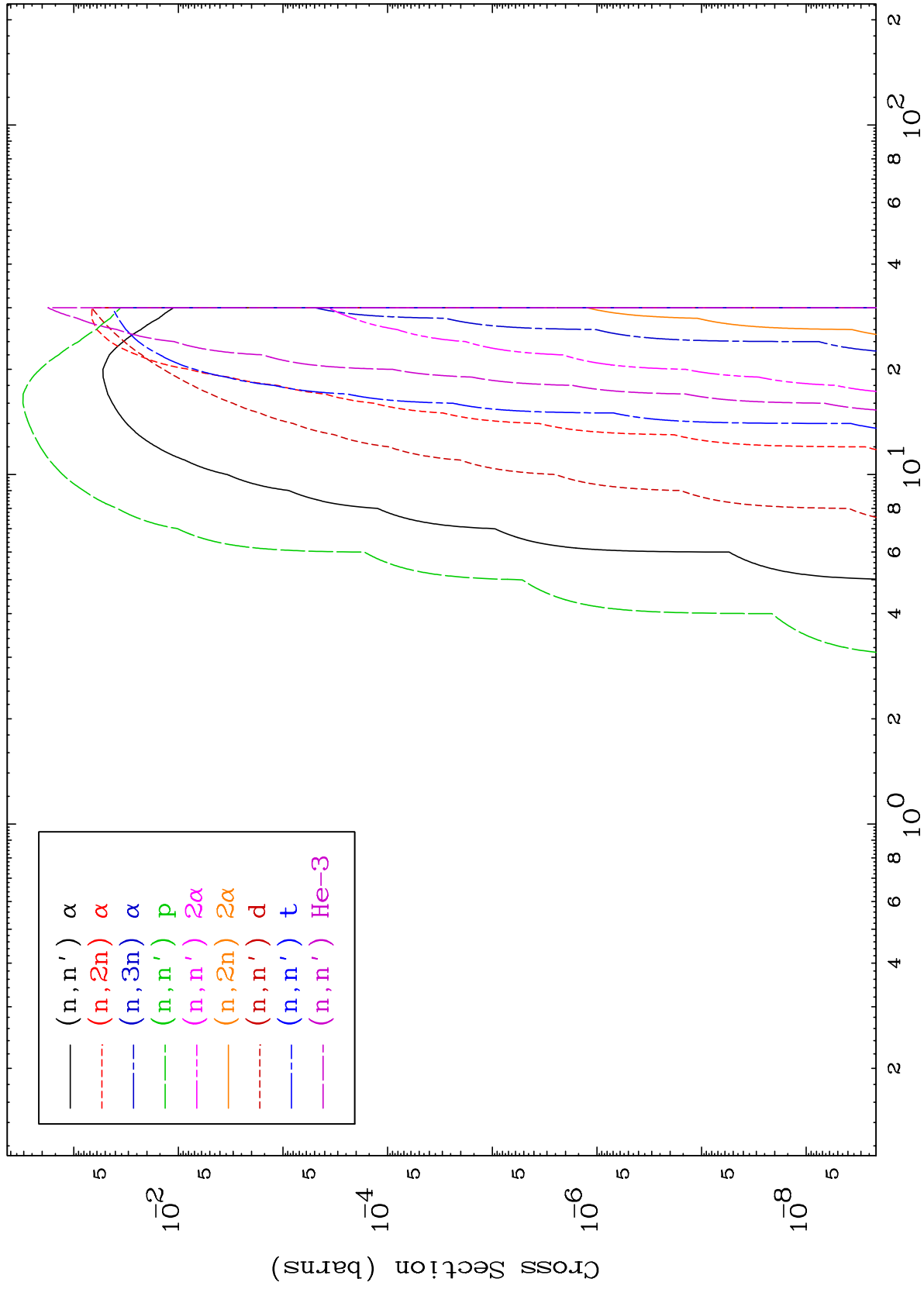


3

Incident Energy (MeV)

46-Pd-102

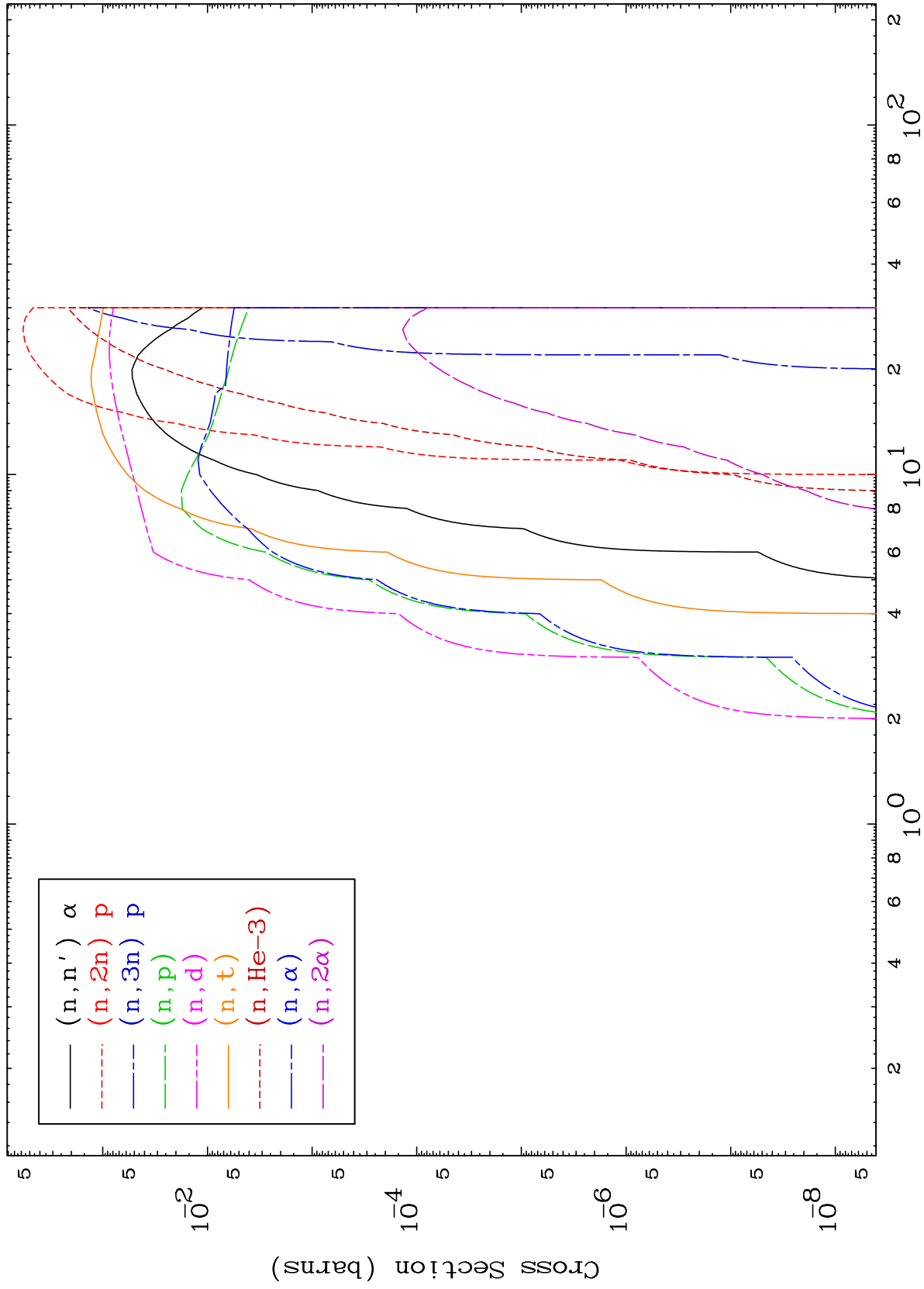




MAT 4625

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-102



6

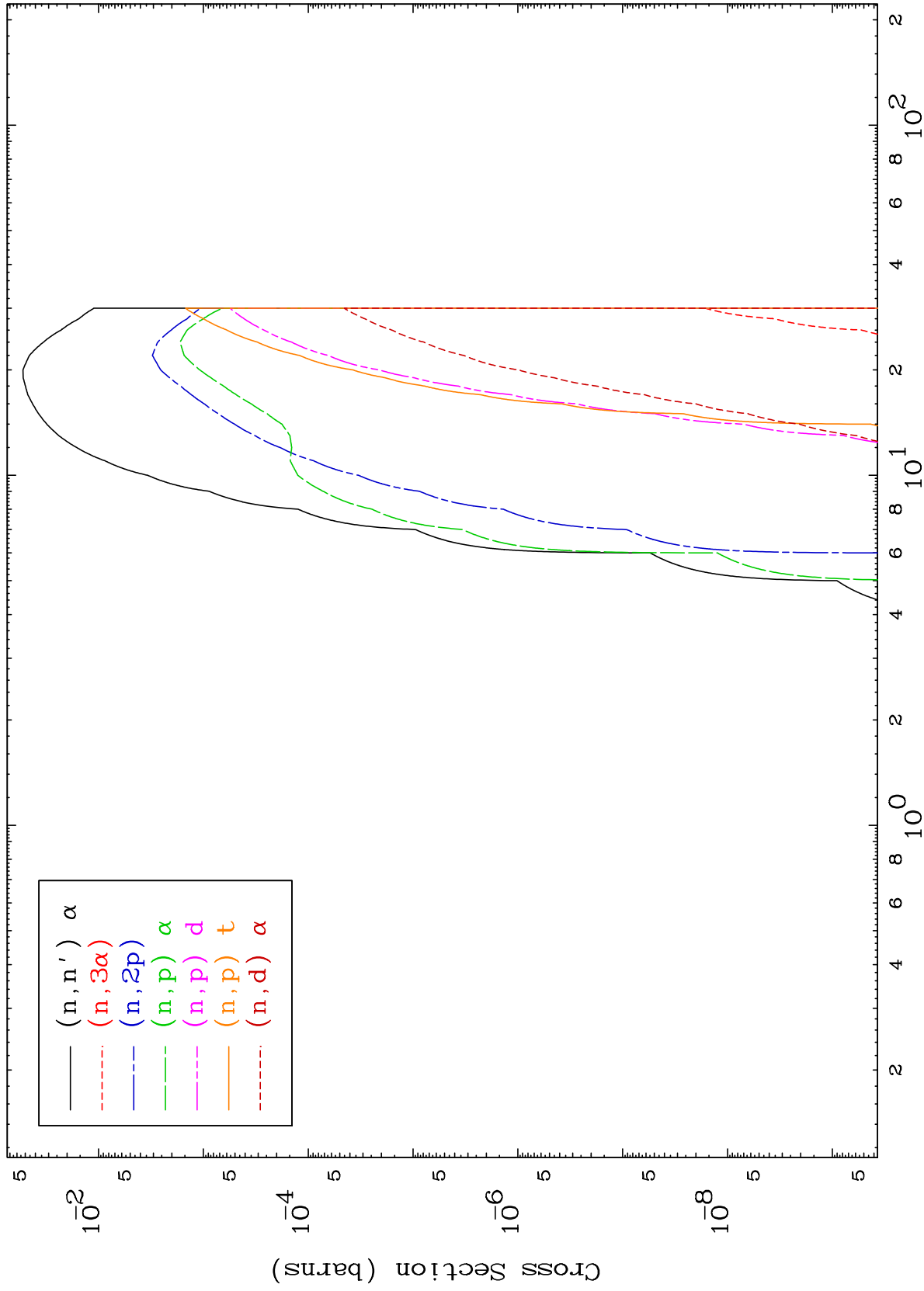
Incident Energy (MeV)

46-Pd-102

MAT 4625

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-102



7

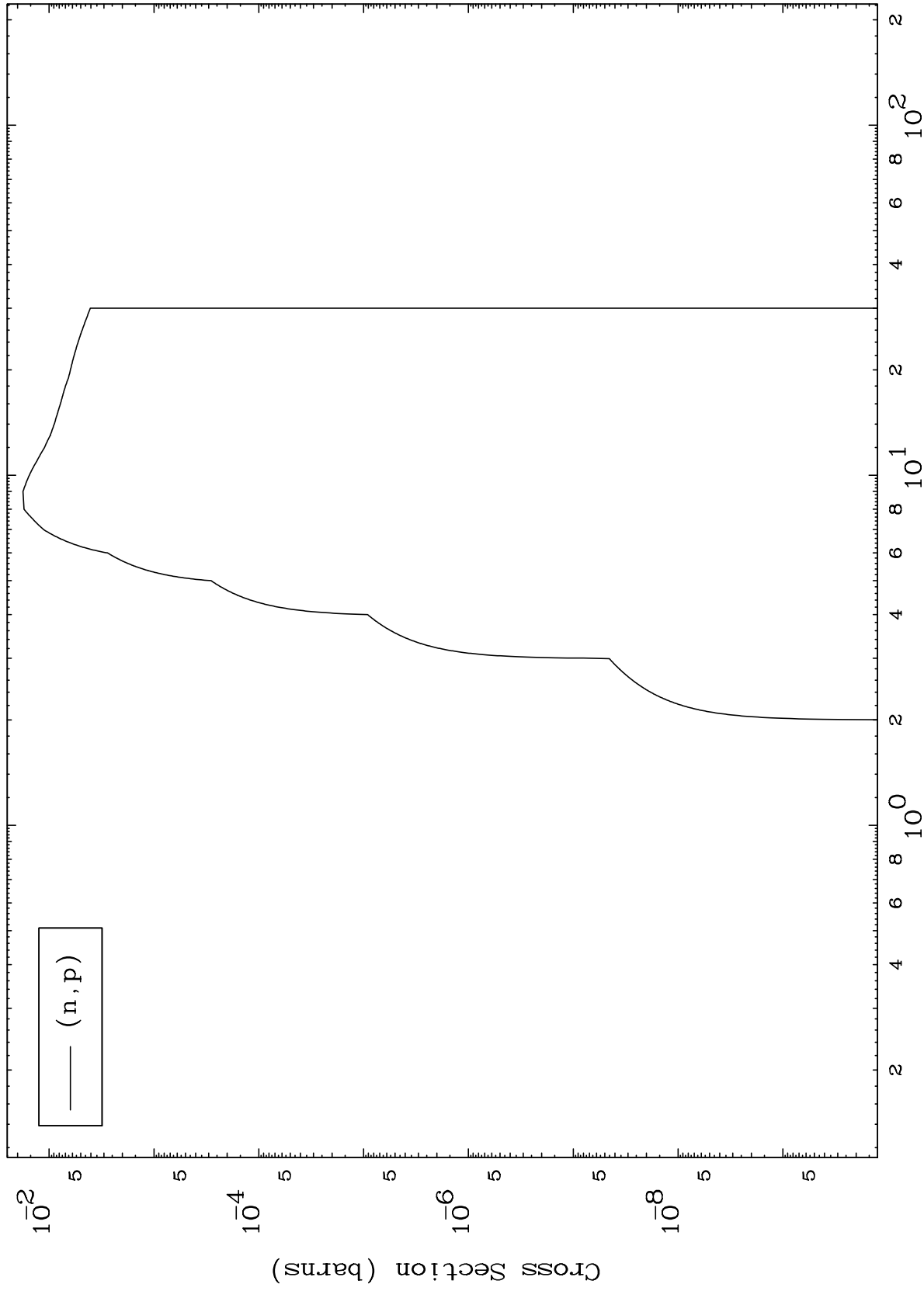
Incident Energy (MeV)

46-Pd-102

MAT 4625

(t,p) Levels
0 Kelvin Cross Sections

46-Pd-102



8

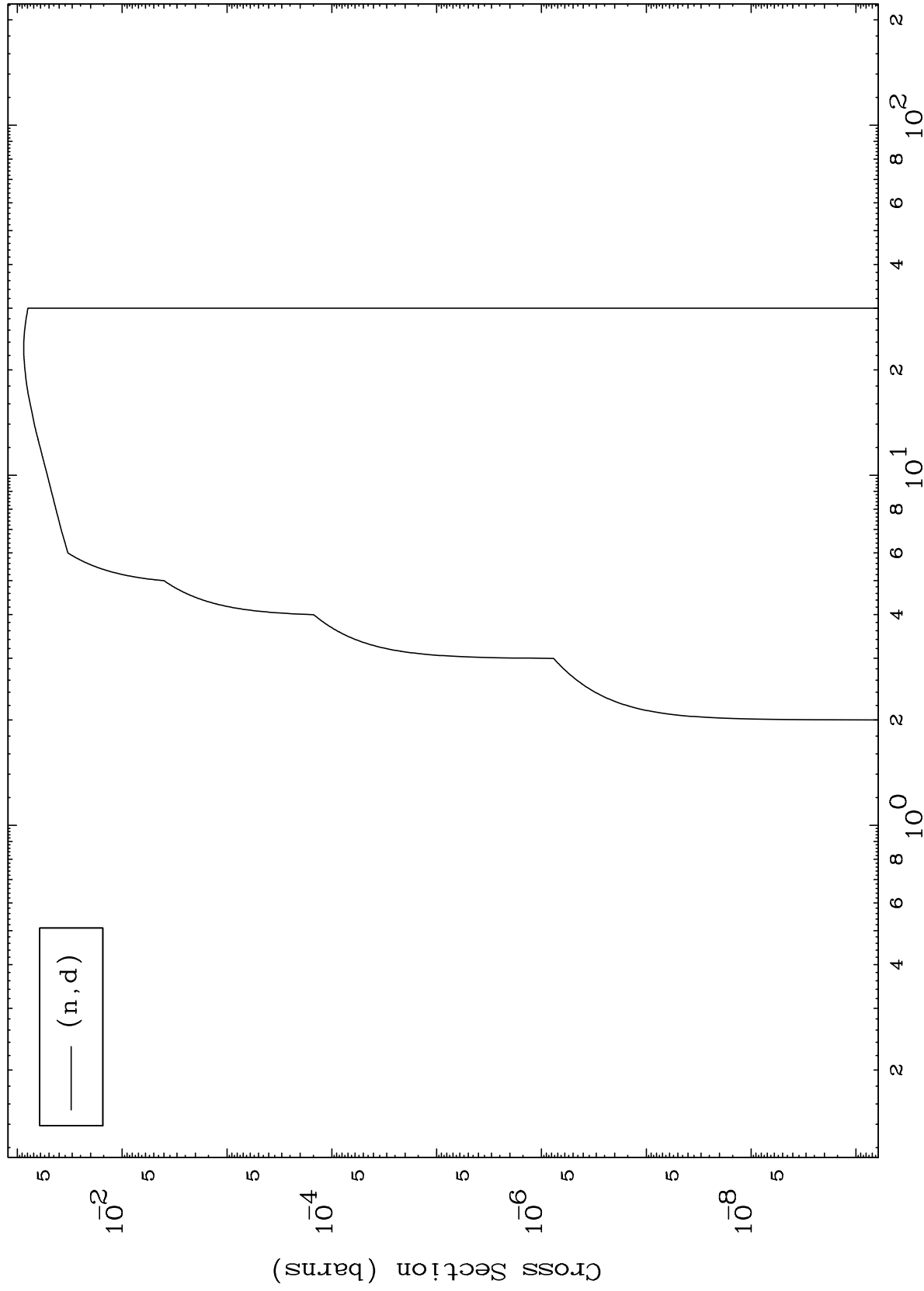
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

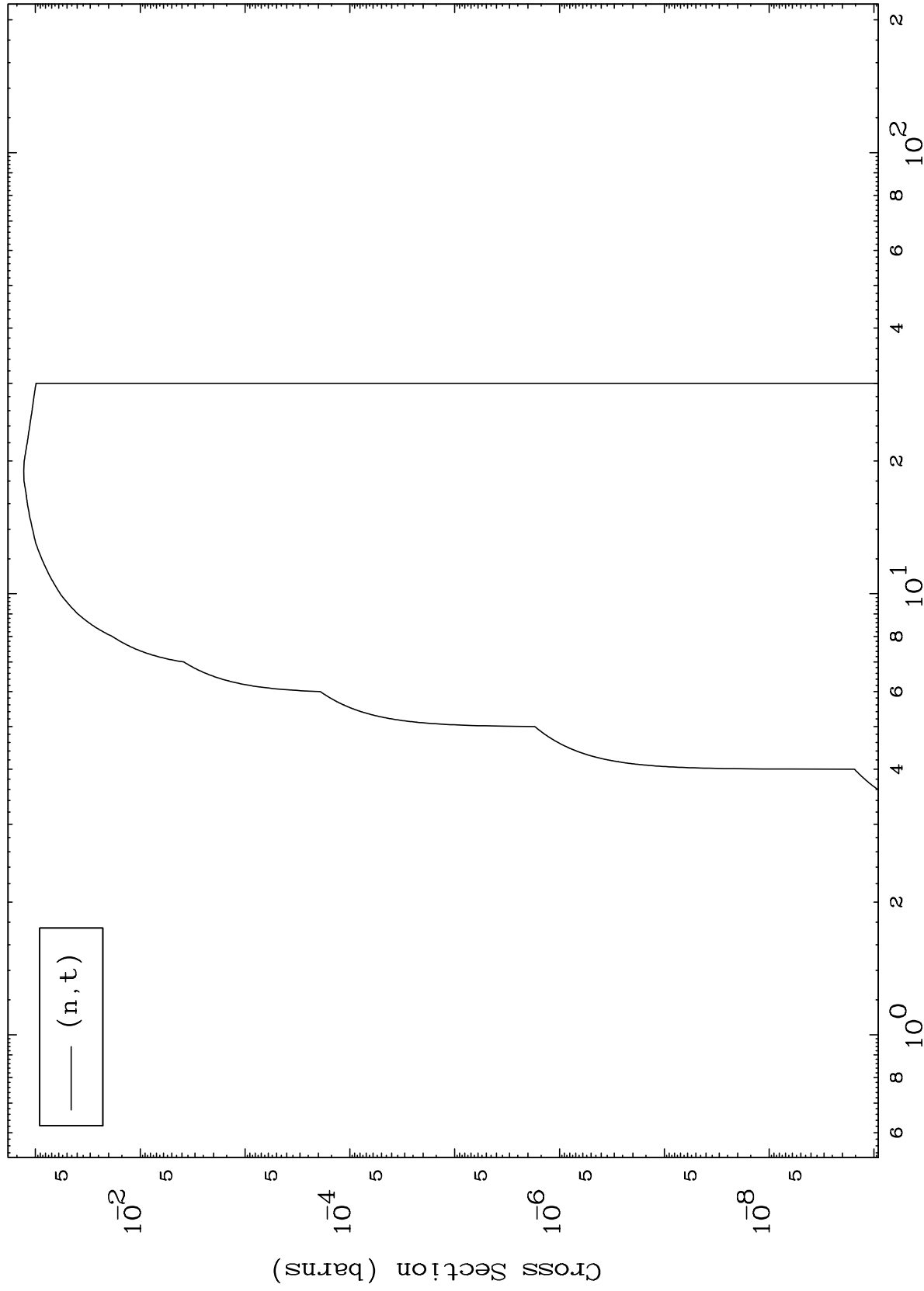
(t,d) Levels
0 Kelvin Cross Sections



MAT 4625

46-Pd-102

(t,t) Levels
0 Kelvin Cross Sections



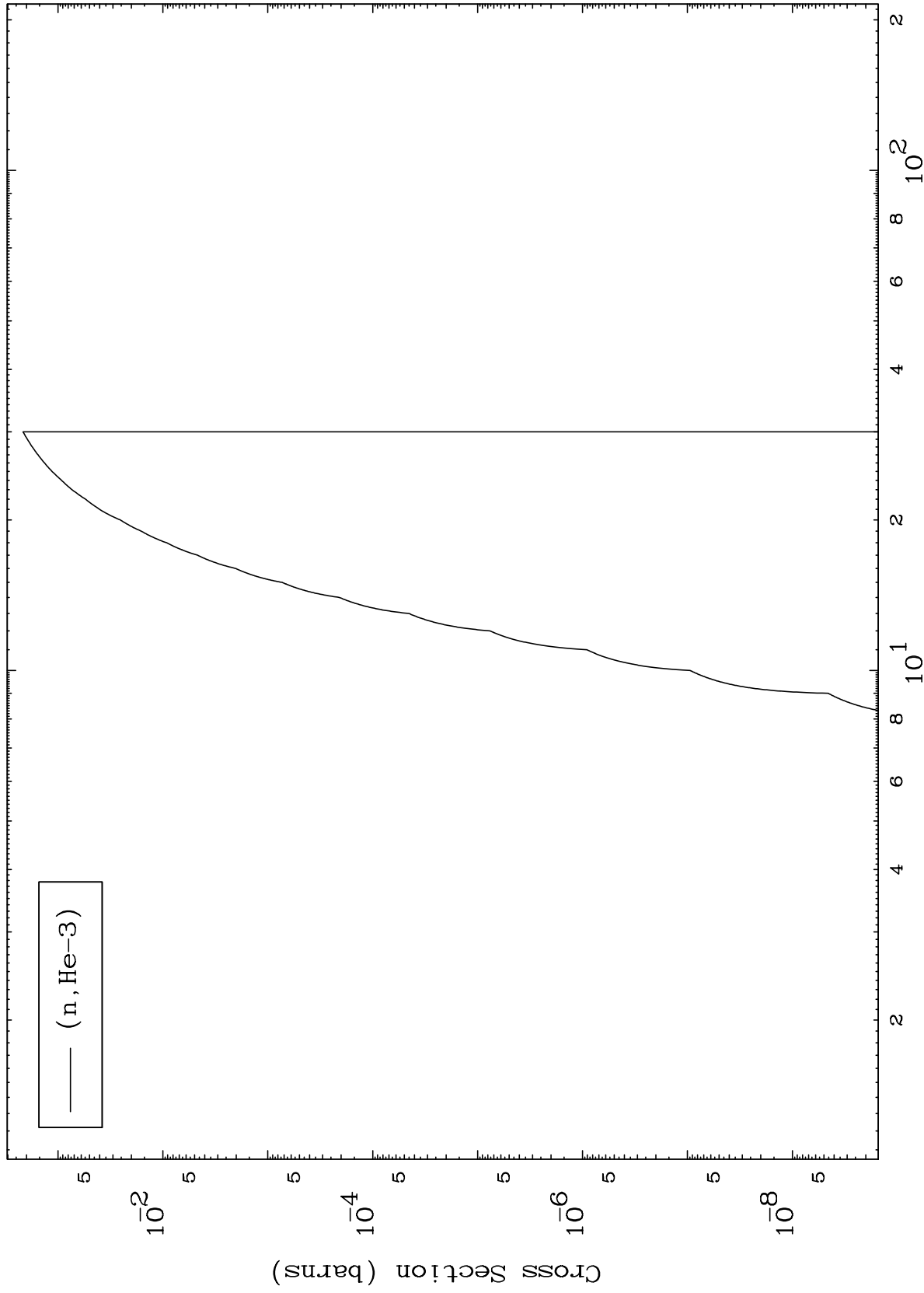
Incident Energy (MeV)

46-Pd-102

MAT 4625

(t,He3) Levels
0 Kelvin Cross Sections

46-Pd-102



11

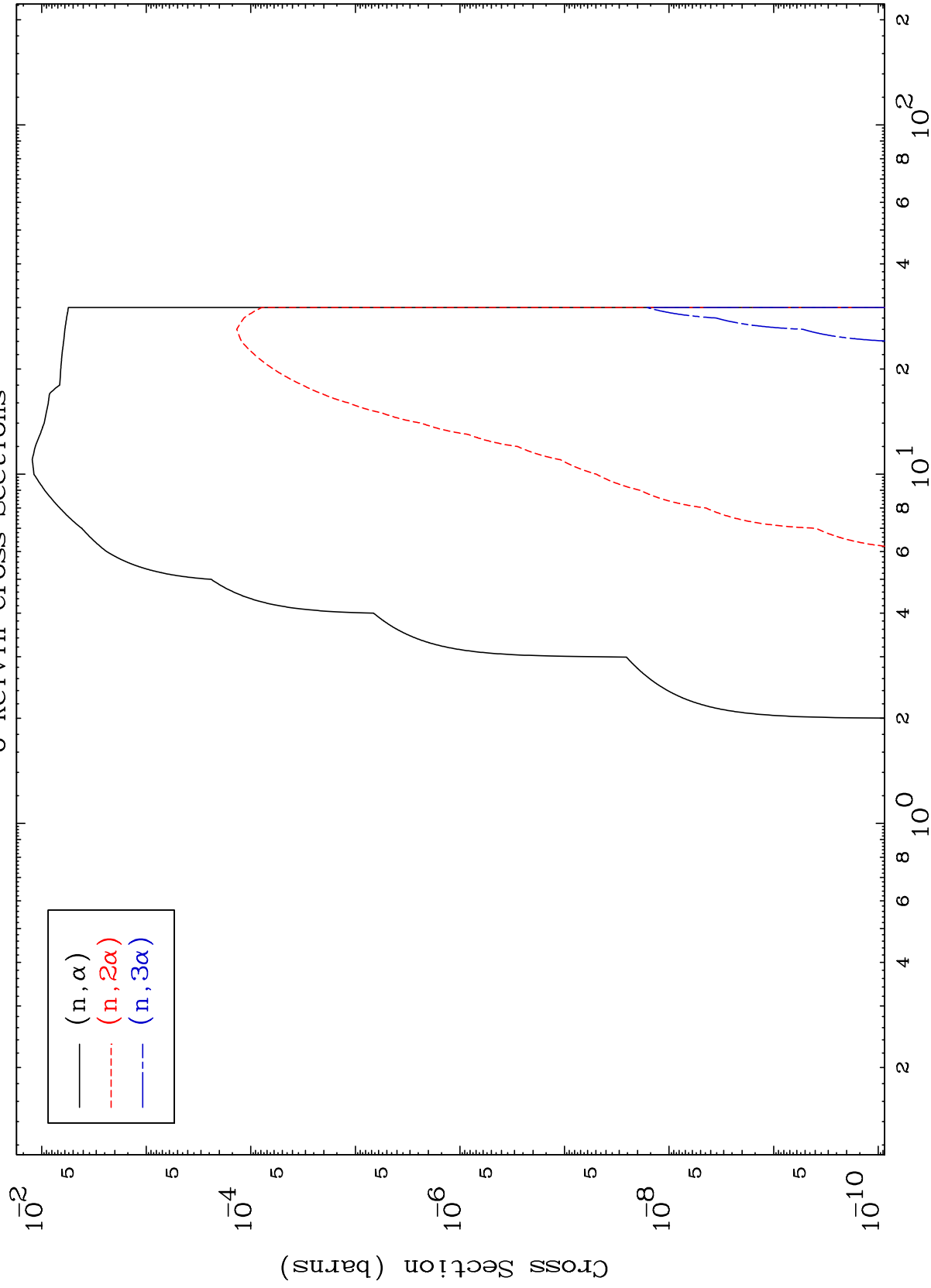
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(t, α) Levels
0 Kelvin Cross Sections



12

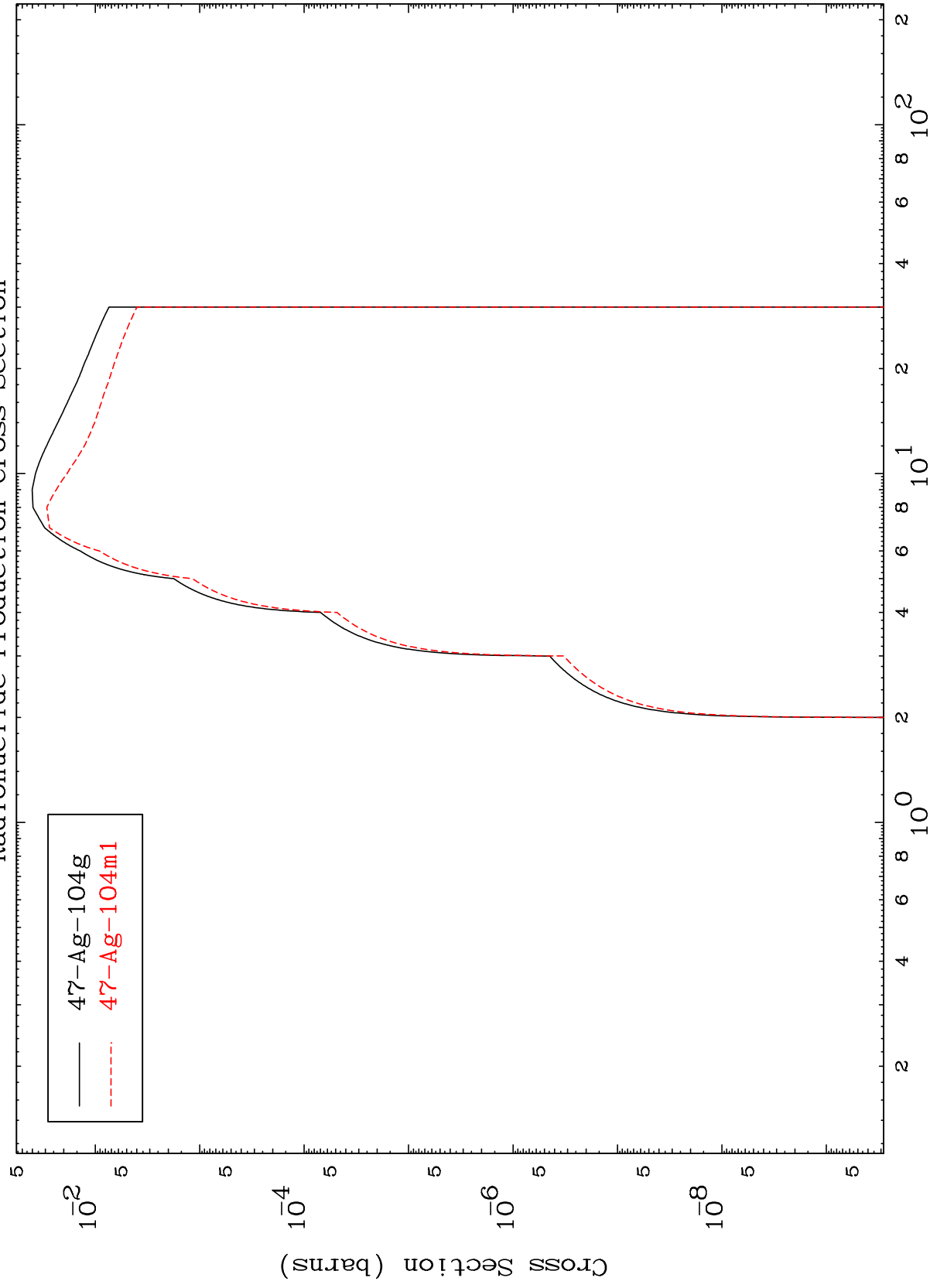
Incident Energy (MeV)

46-Pd-102

MAT 4625

Radionuclide Production Cross Section

46-Pd-102



13

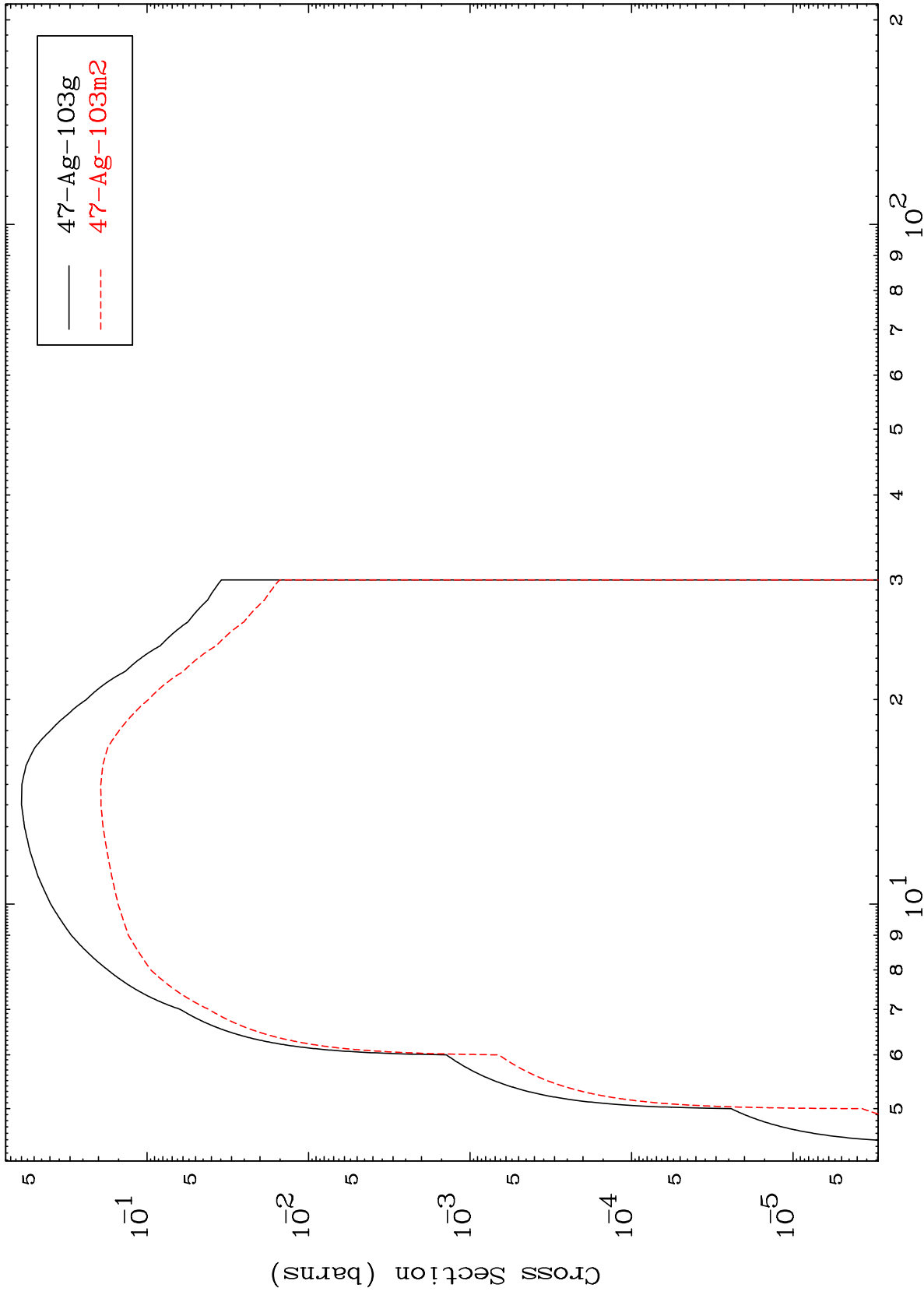
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

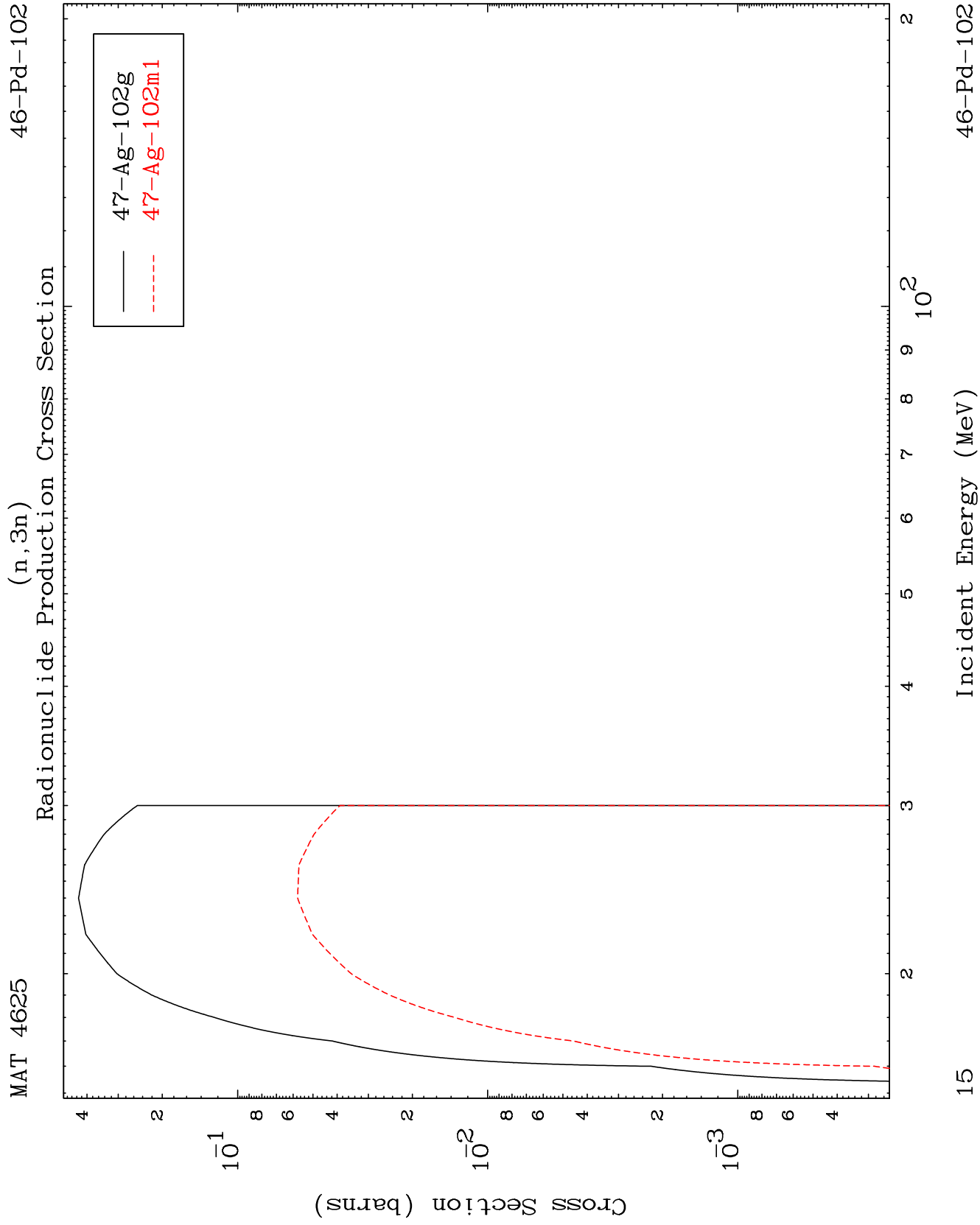
(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

46-Pd-102

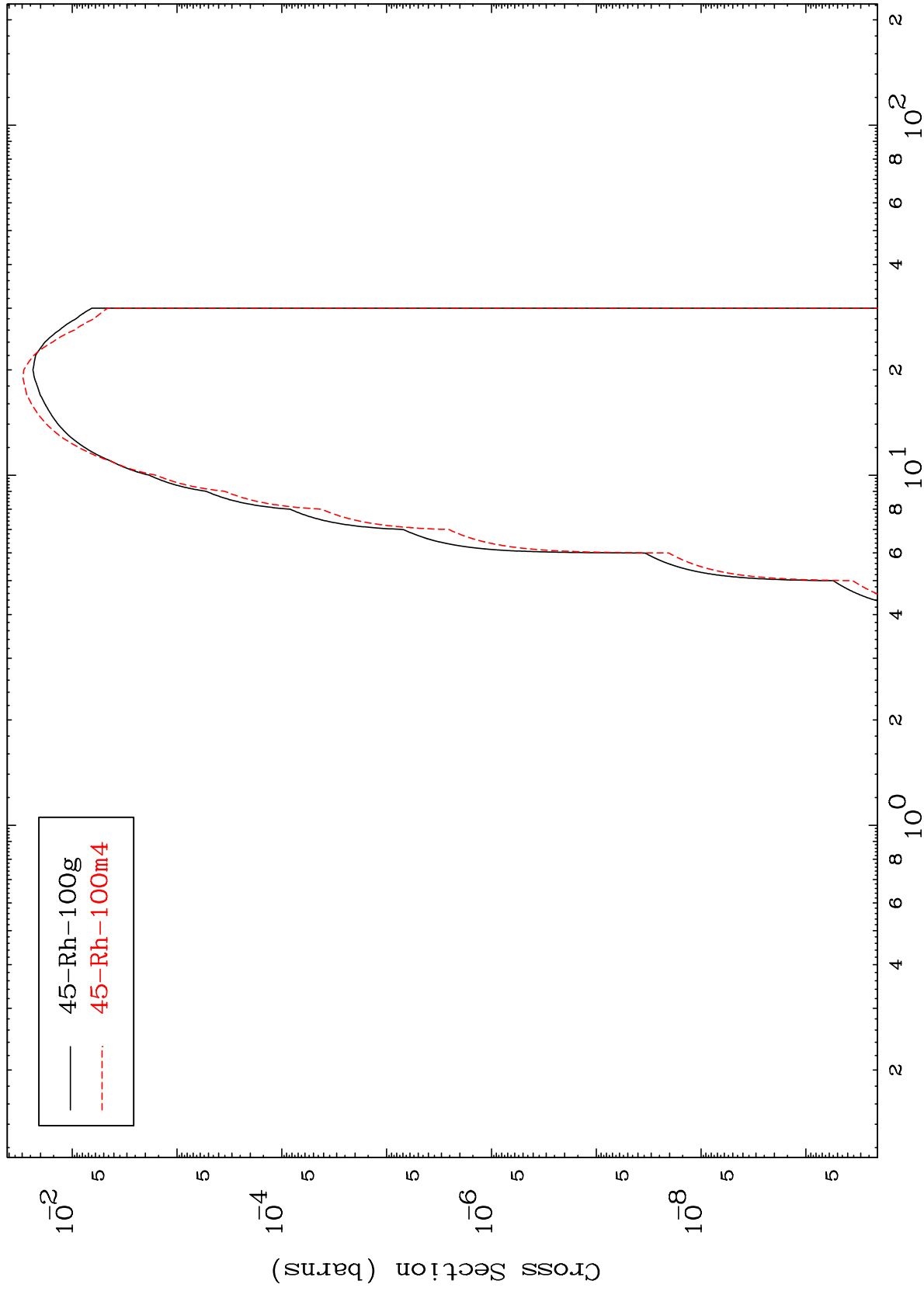


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$(n,n') \alpha$

46-Pd-102

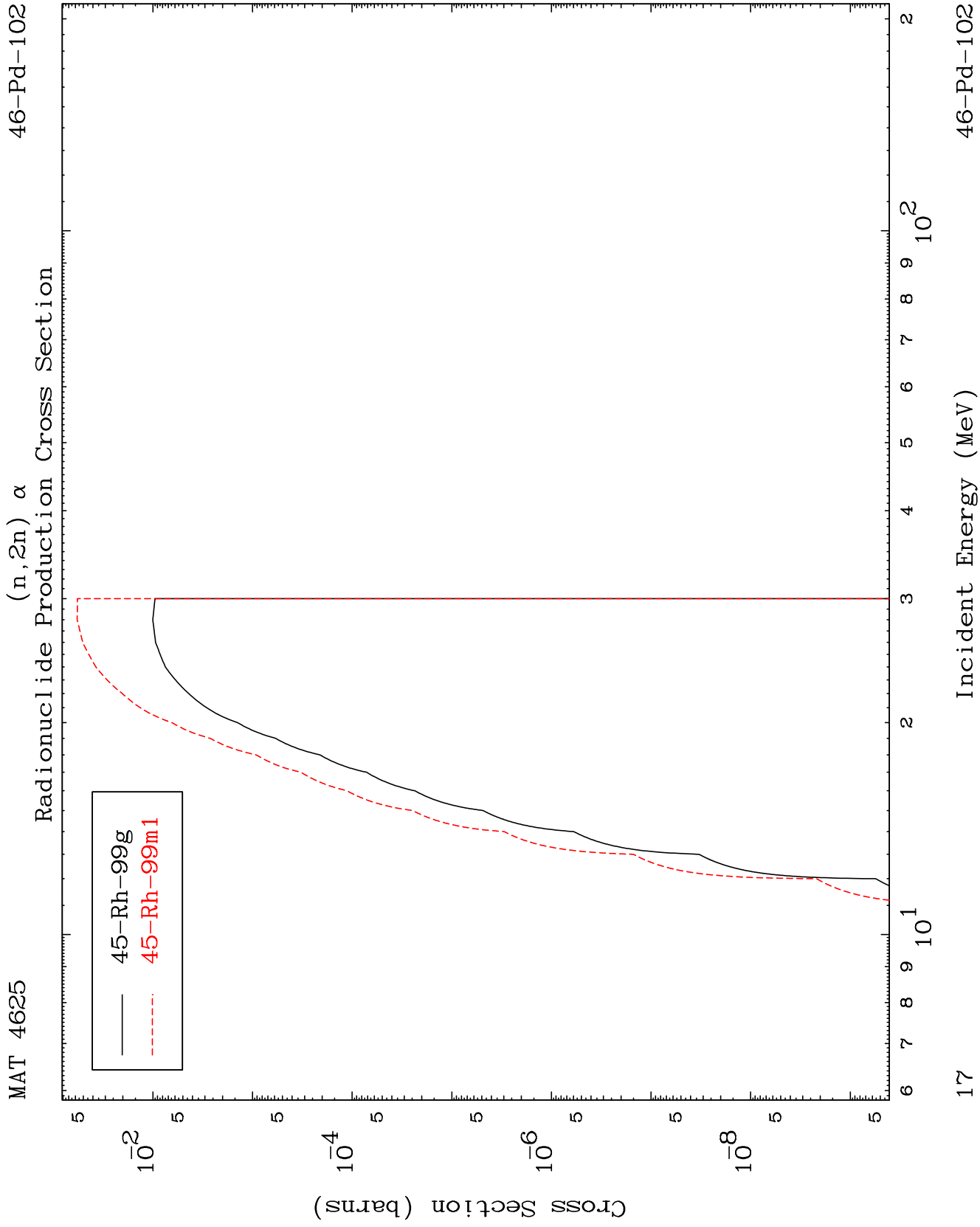
Radionuclide Production Cross Section

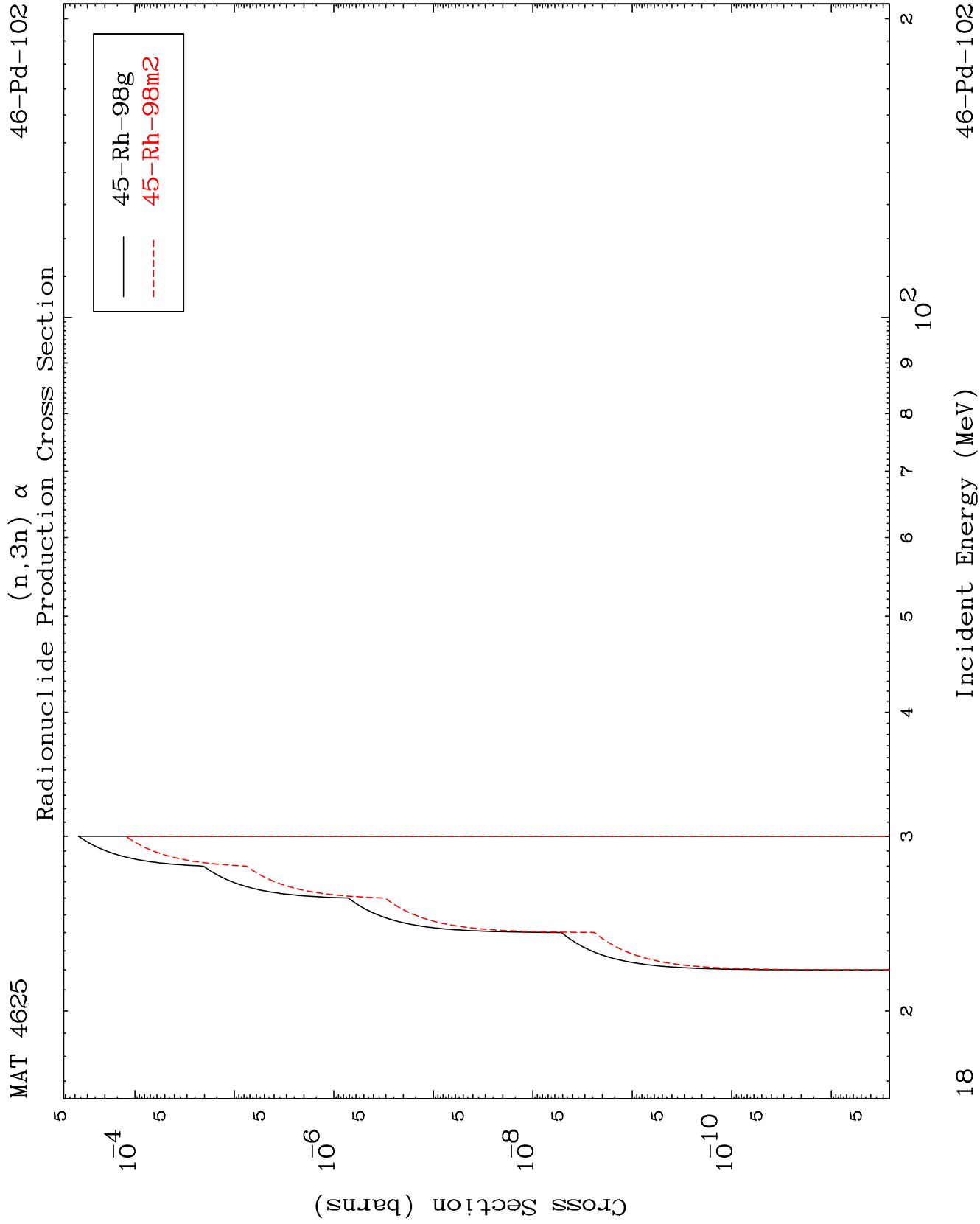


16

Incident Energy (MeV)

46-Pd-102



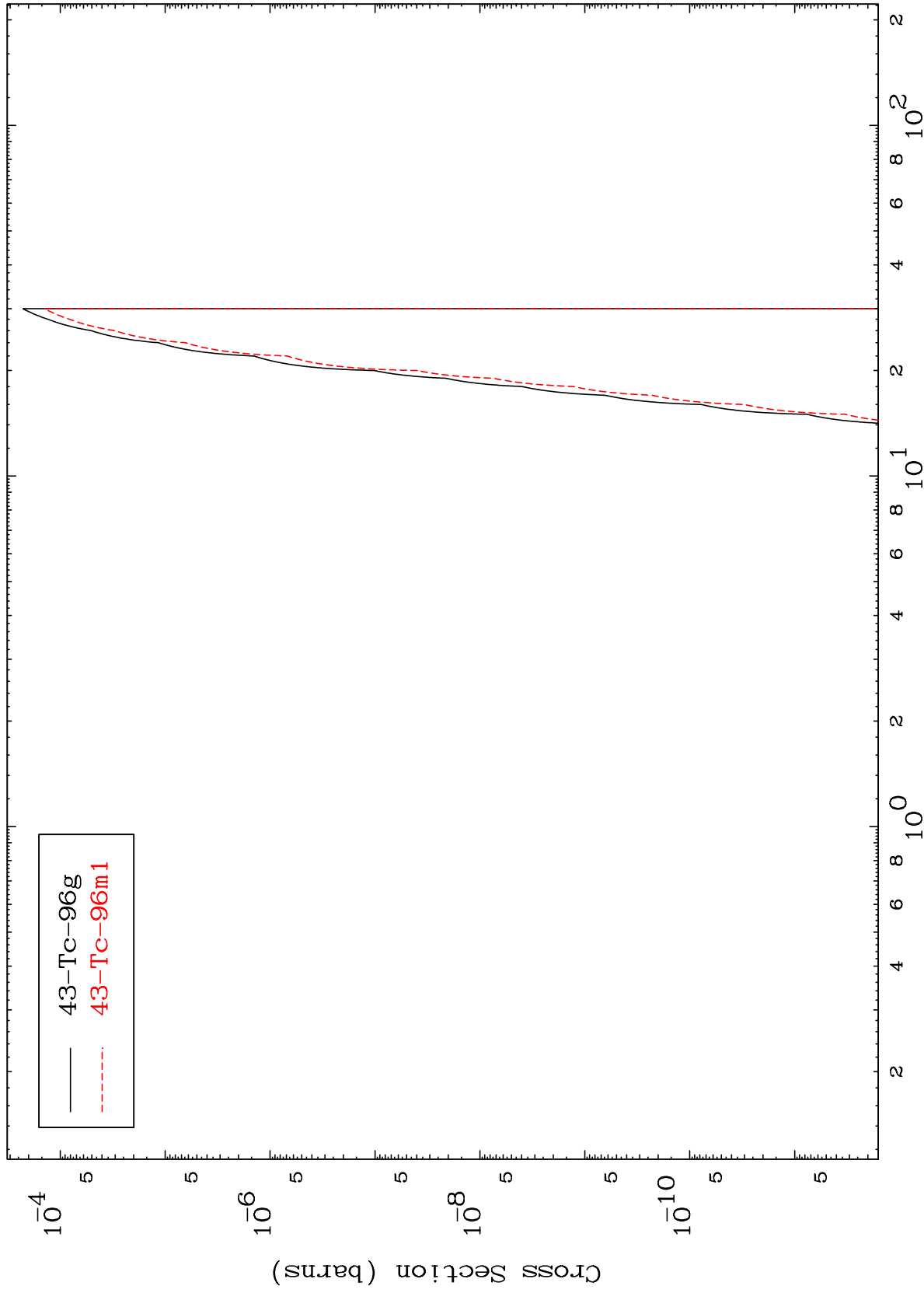


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(n,n') 2 α

46-Pd-102

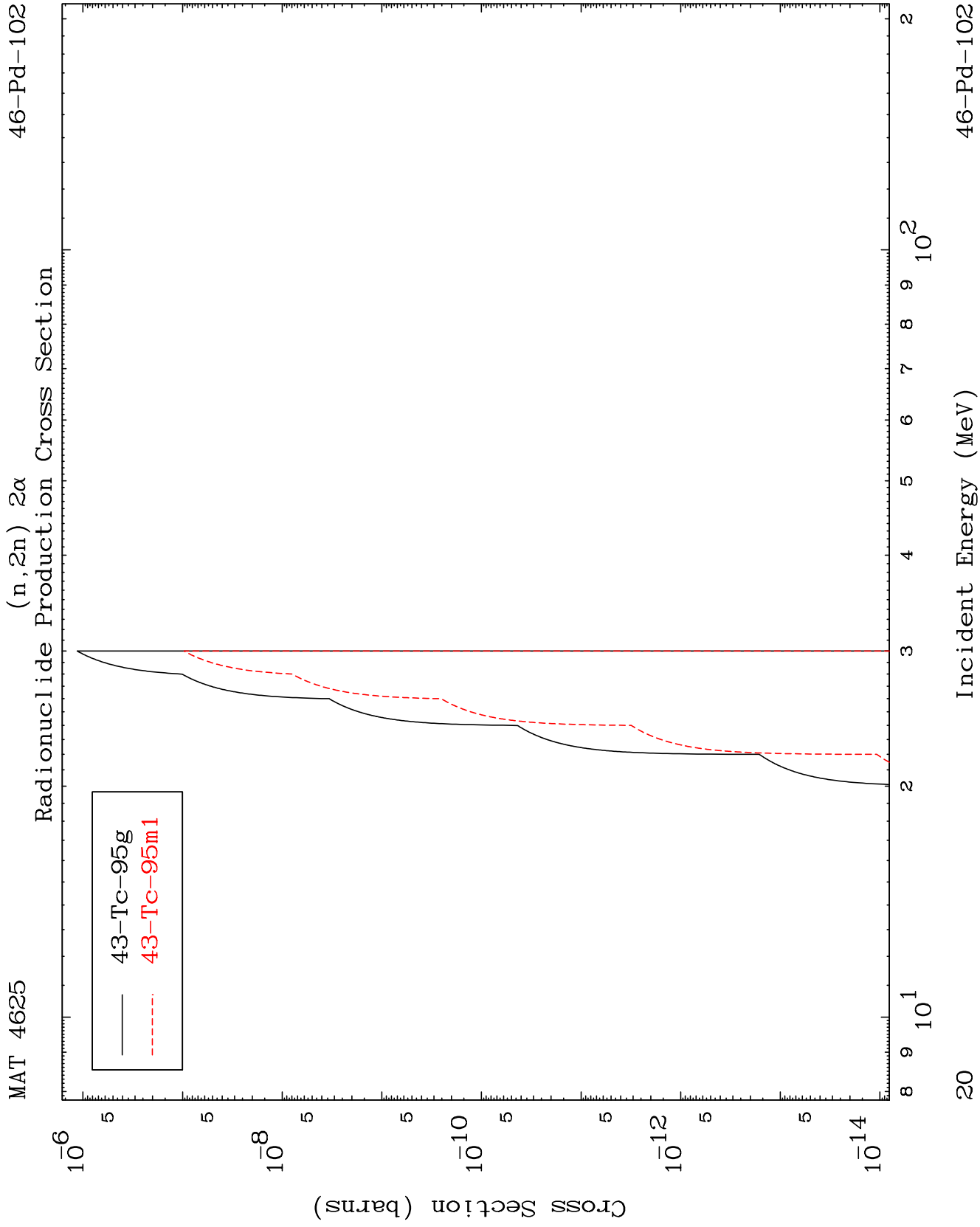
Radionuclide Production Cross Section



19

Incident Energy (MeV)

46-Pd-102

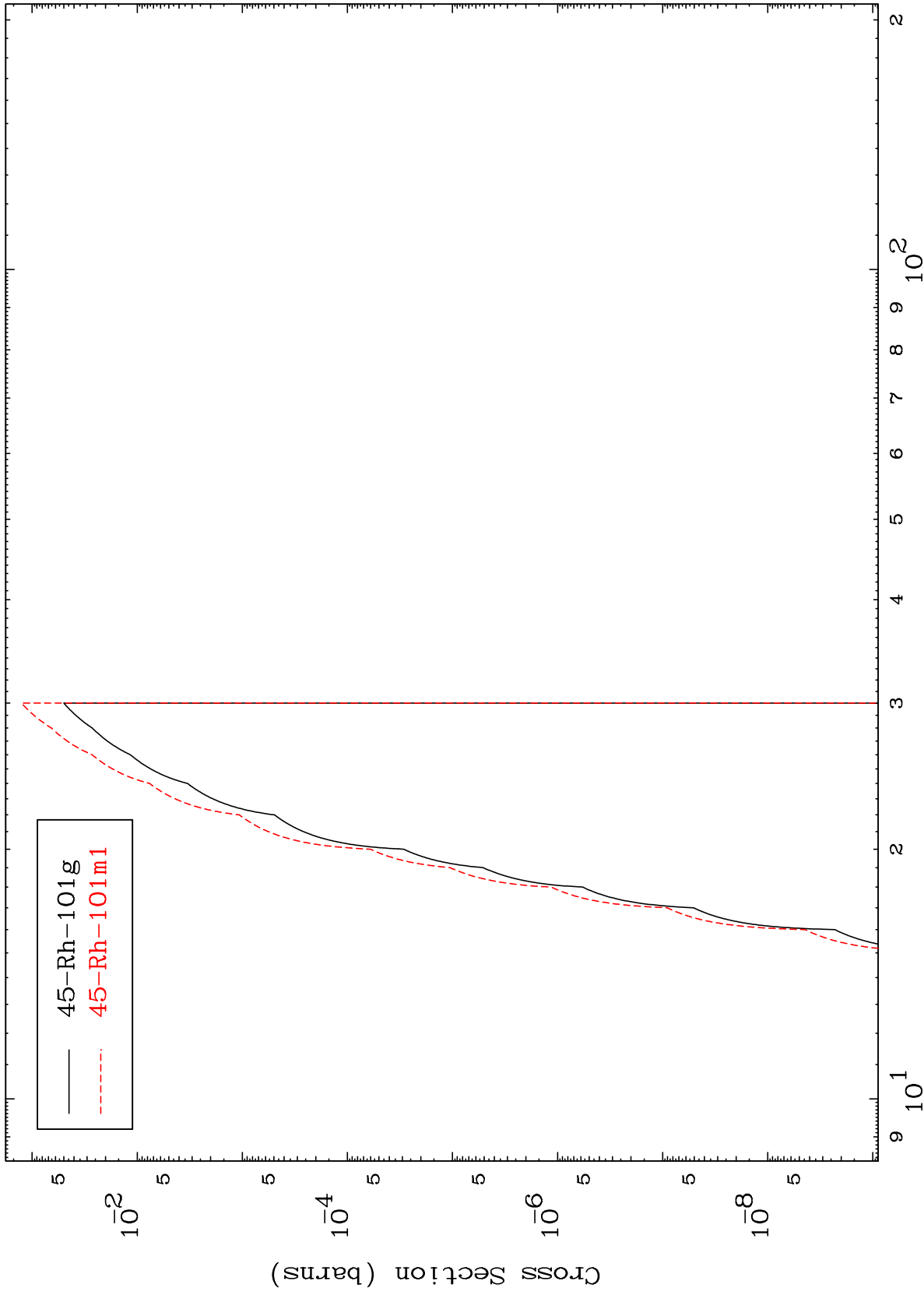


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(n,n') He-3

46-Pd-102

Radionuclide Production Cross Section



21

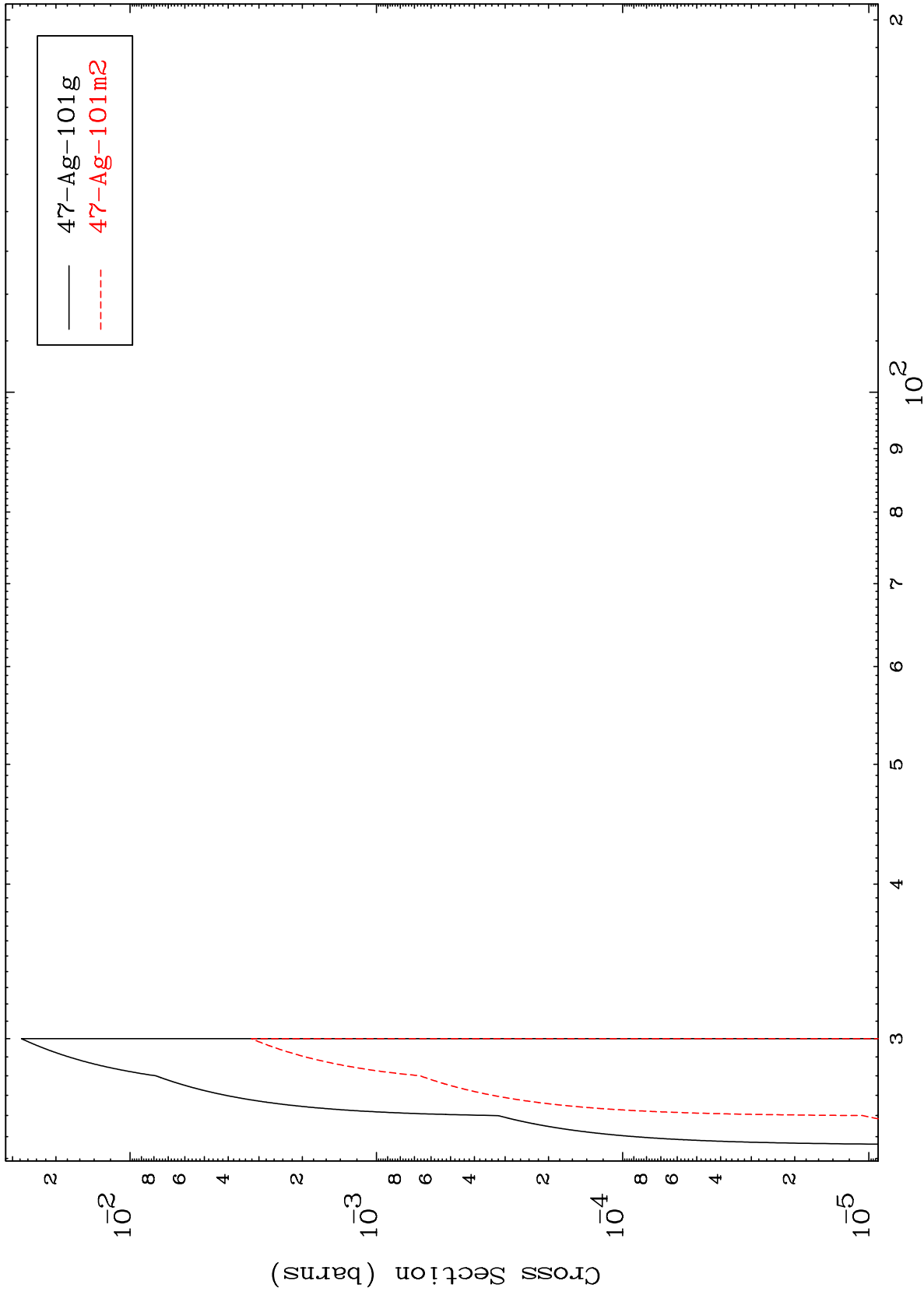
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(n,4n)
Radionuclide Production Cross Section



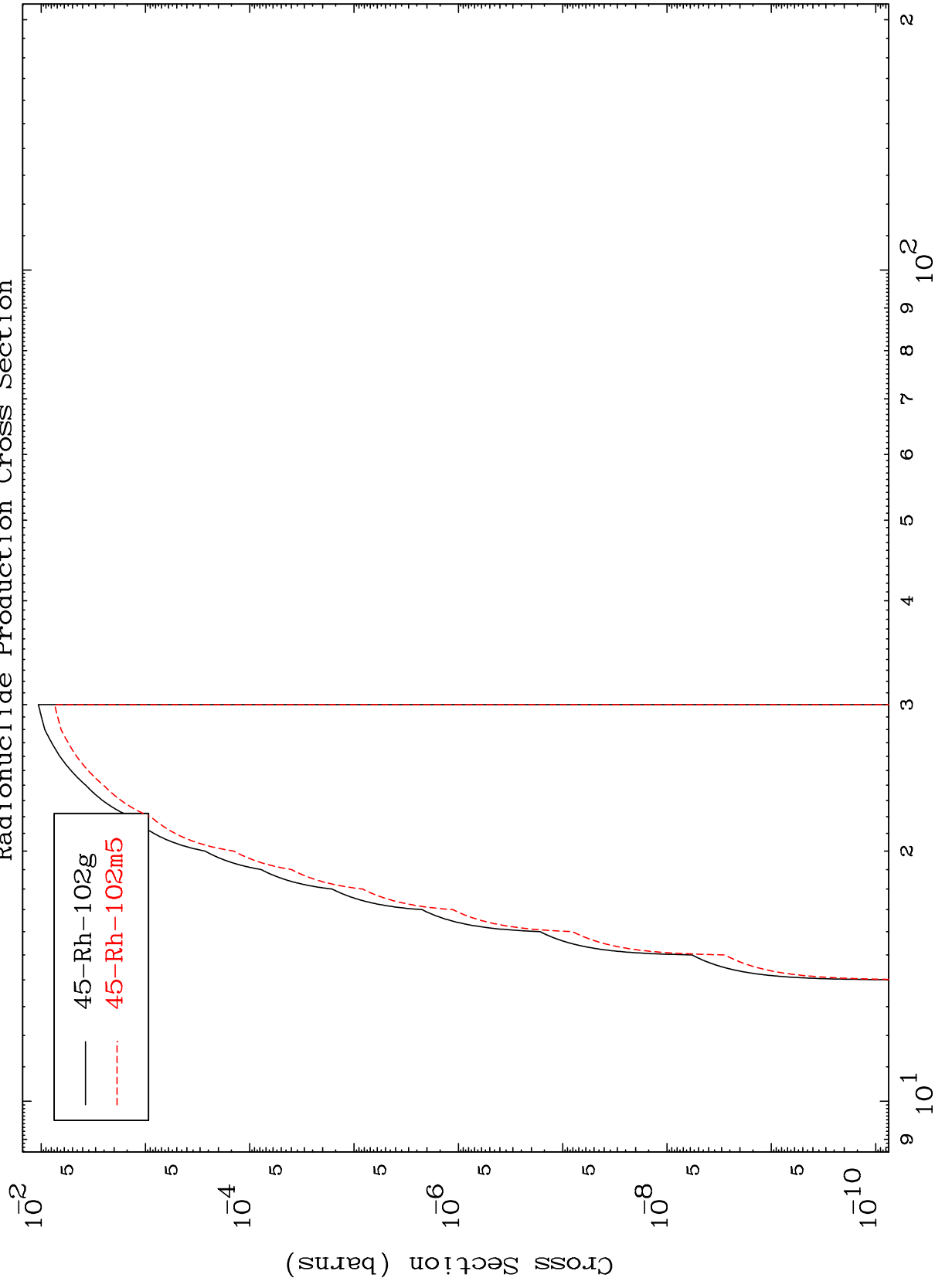
22

Incident Energy (MeV)

46-Pd-102

MAT 4625 (n,2n) p 46-Pd-102

Radionuclide Production Cross Section



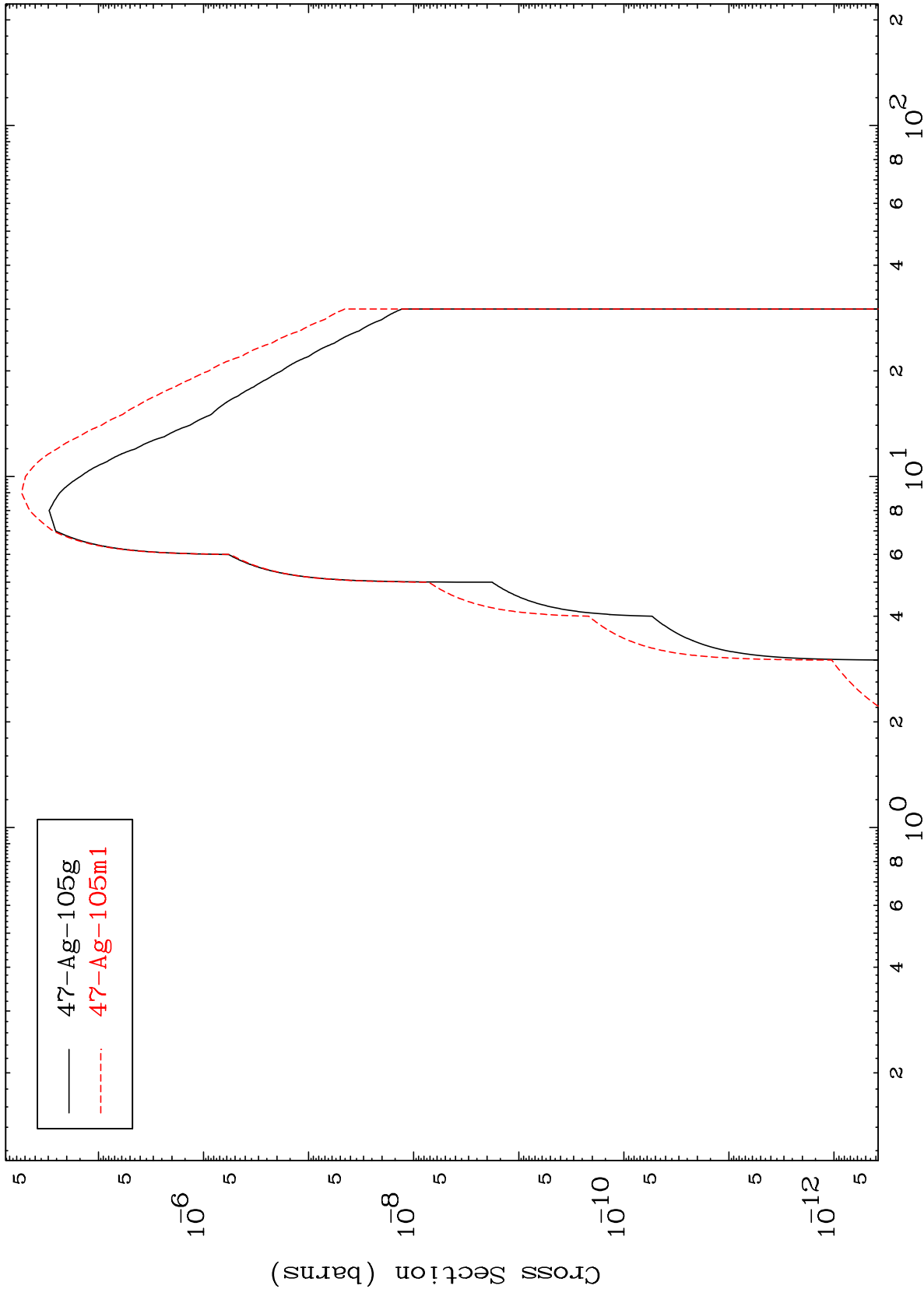
46-Pd-102

23

MAT 4625

46-Pd-102

(n,γ)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

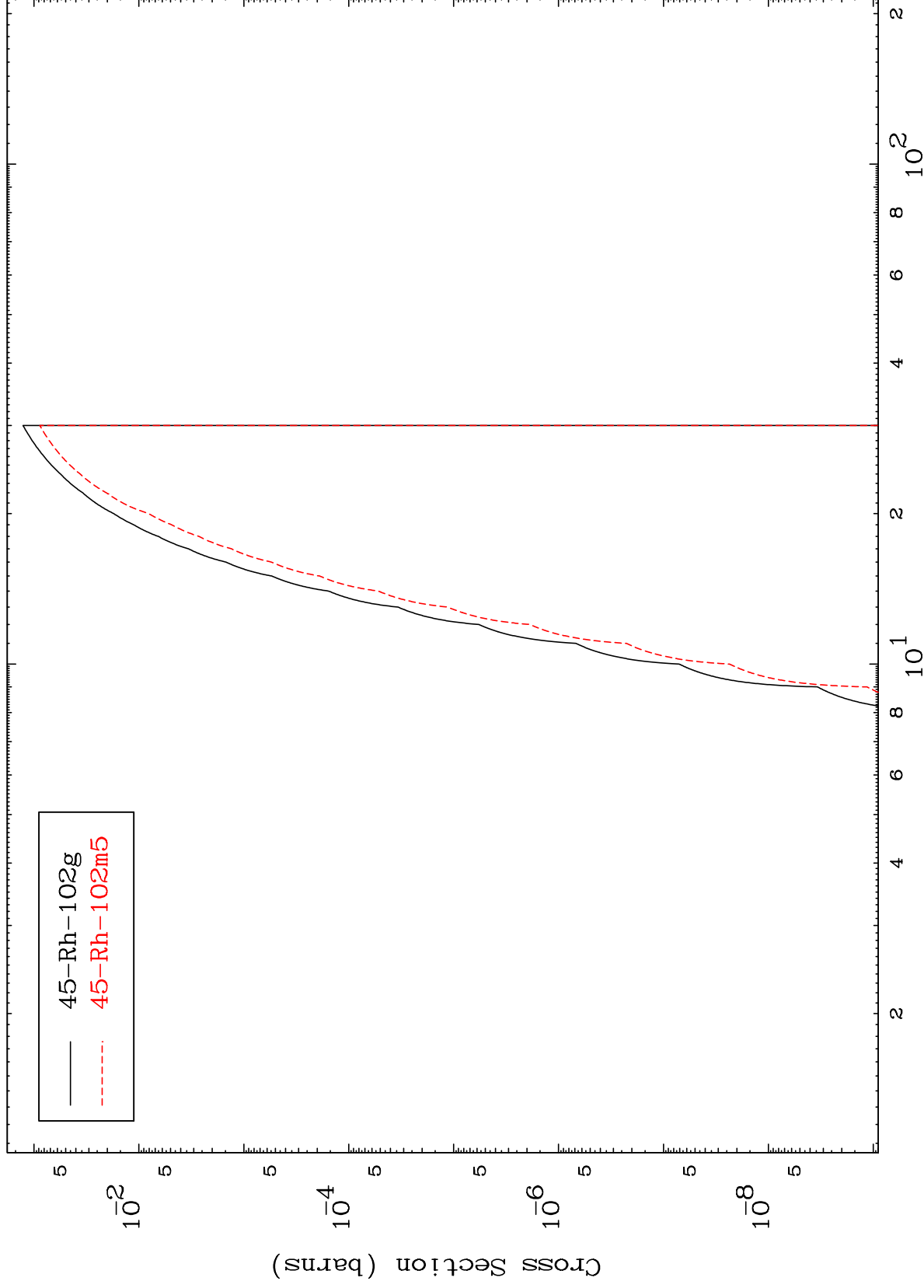
46-Pd-102

MAT 4625

(n,He-3)

46-Pd-102

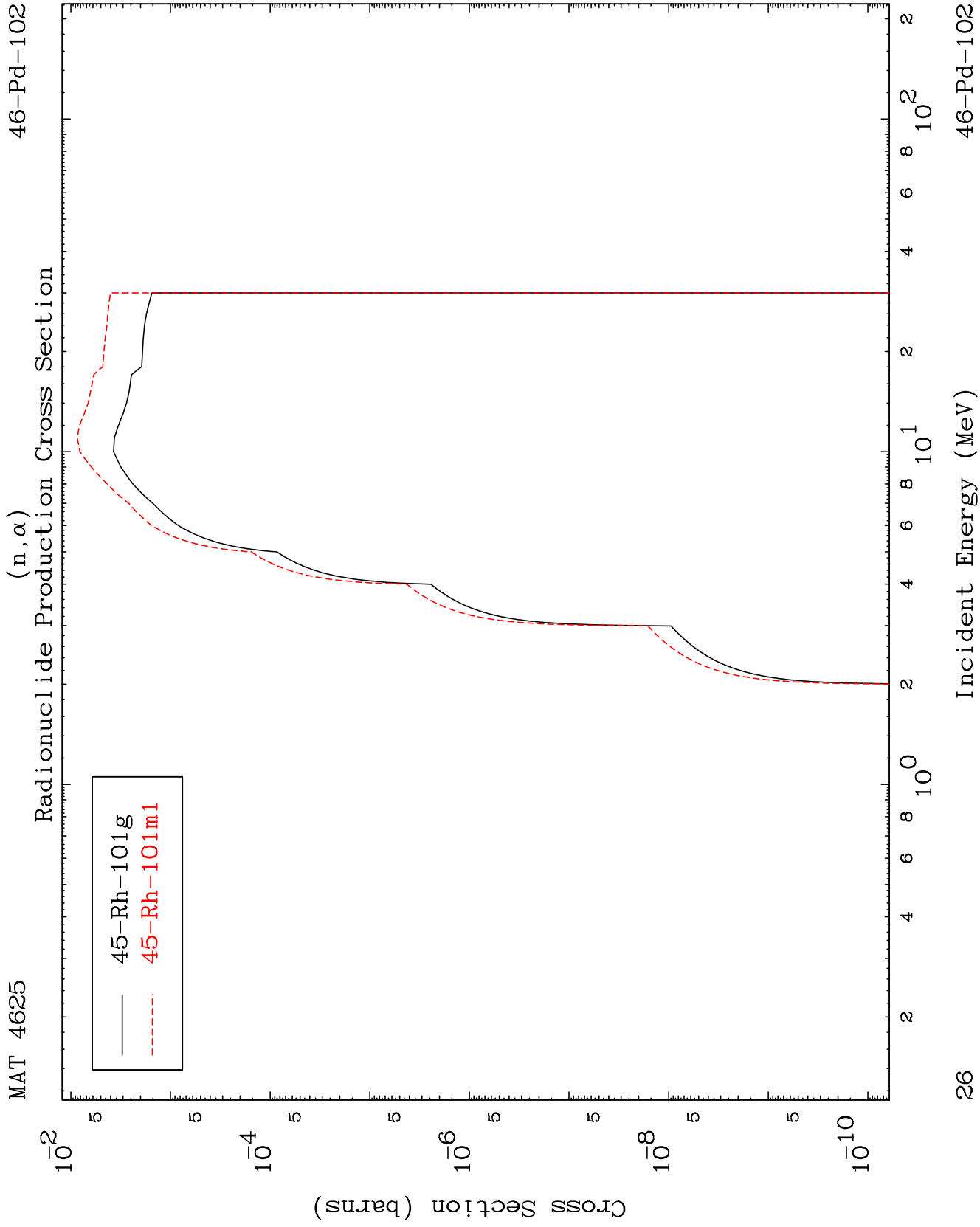
Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-102

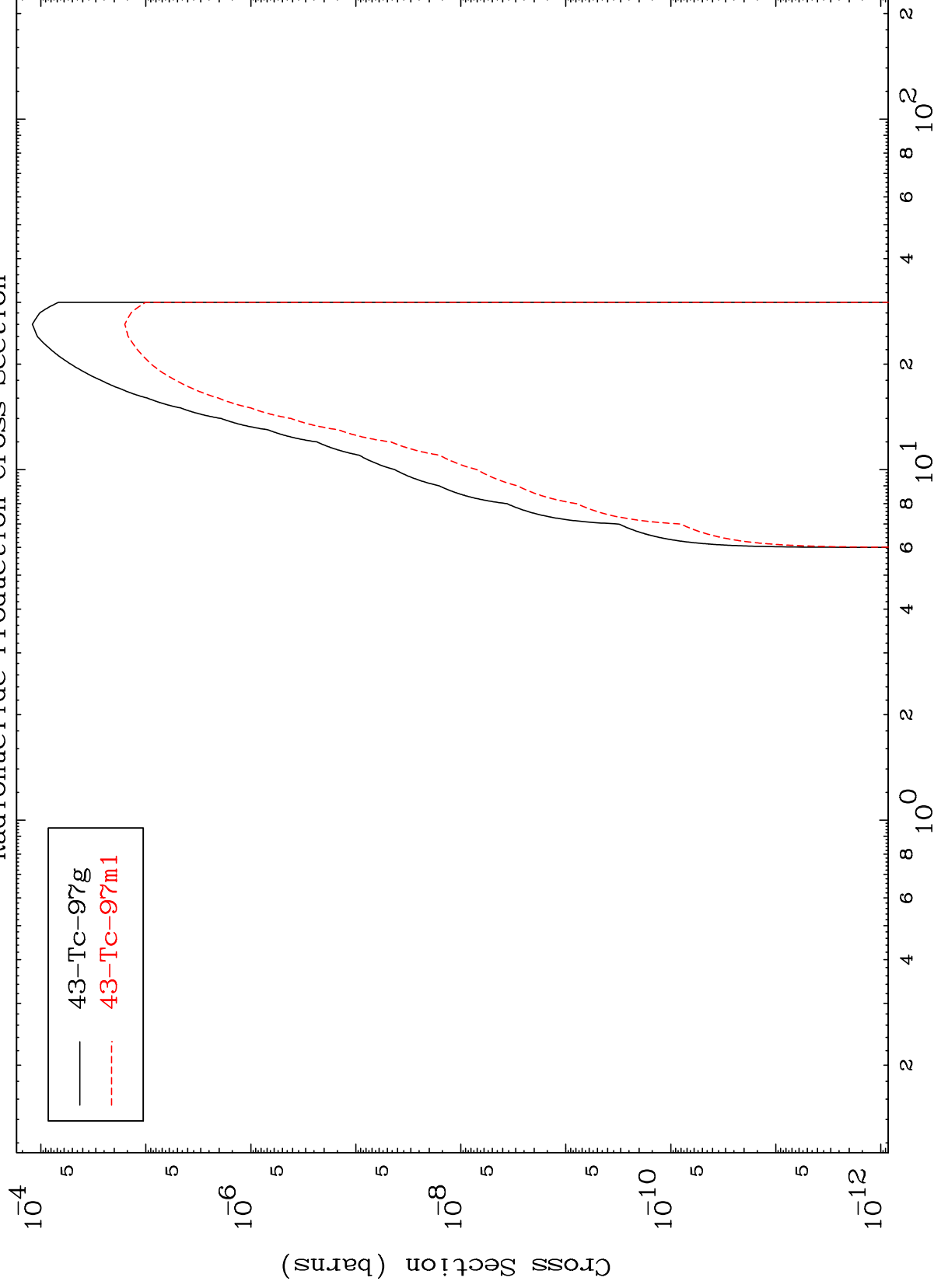


MAT 4625

(n,2α)

46-Pd-102

Radionuclide Production Cross Section



27

Incident Energy (MeV)

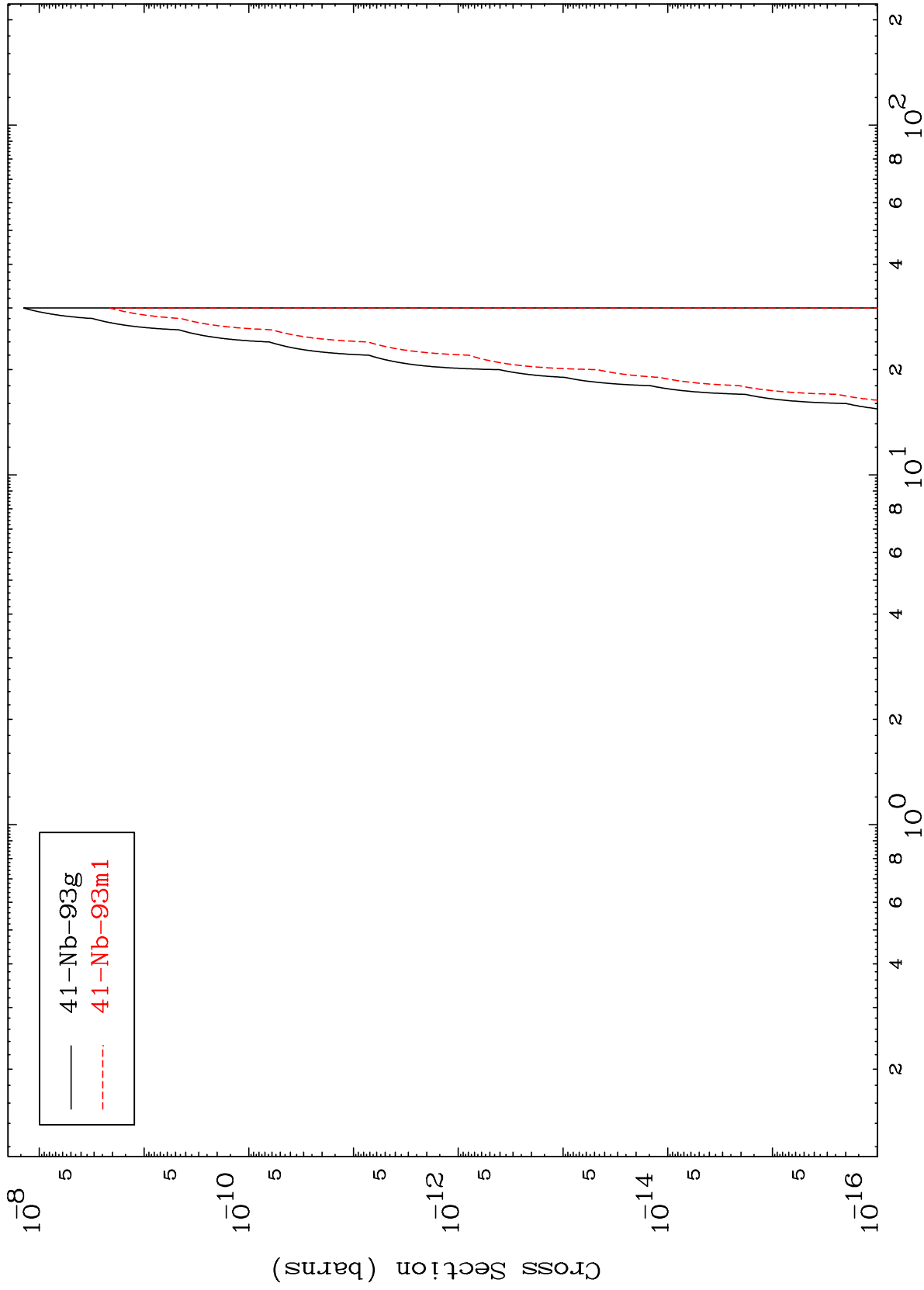
46-Pd-102

MAT 4625

(n,3 α)

46-Pd-102

Radionuclide Production Cross Section



28

Incident Energy (MeV)

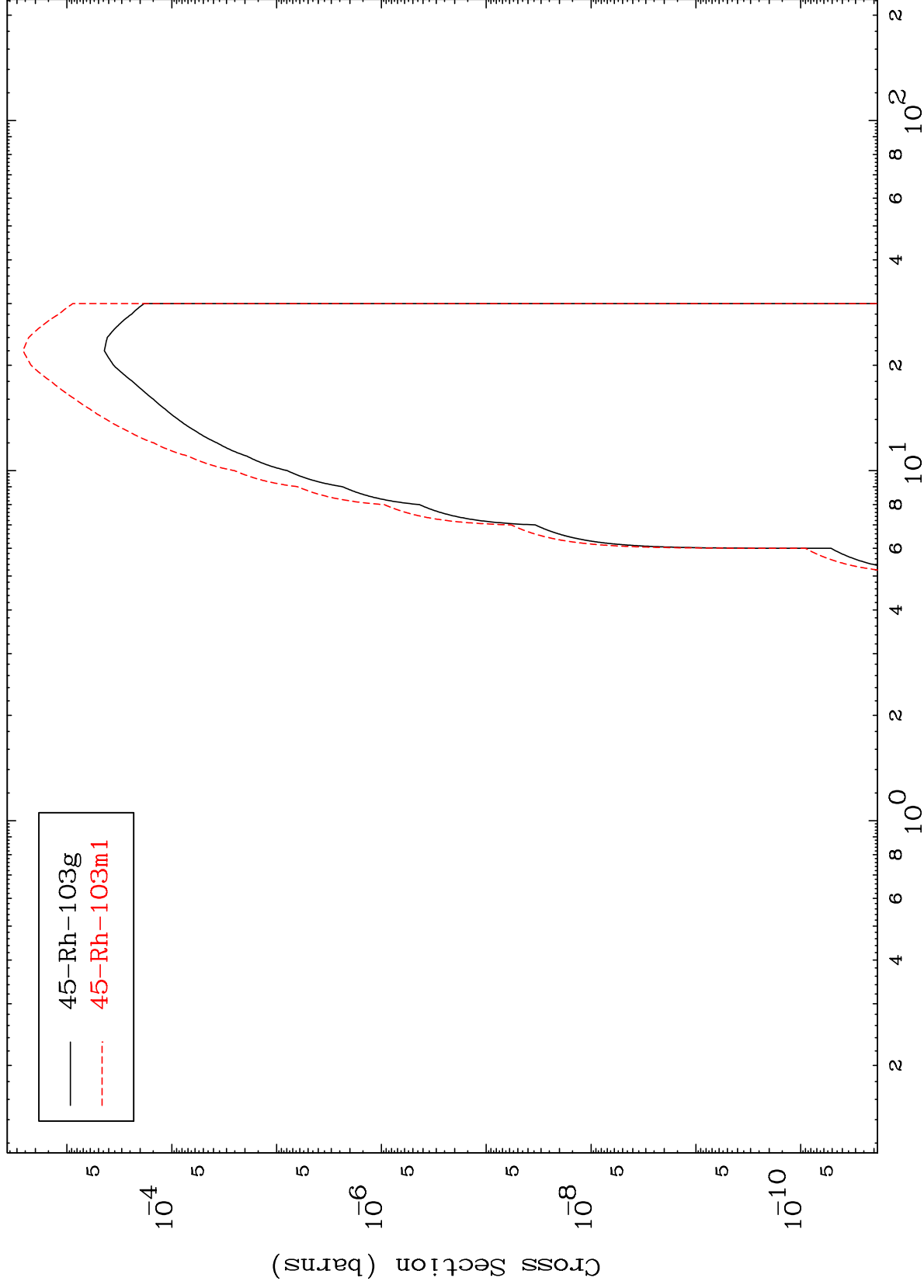
46-Pd-102

MAT 4625

(n,2p)

46-Pd-102

Radionuclide Production Cross Section



29

Incident Energy (MeV)

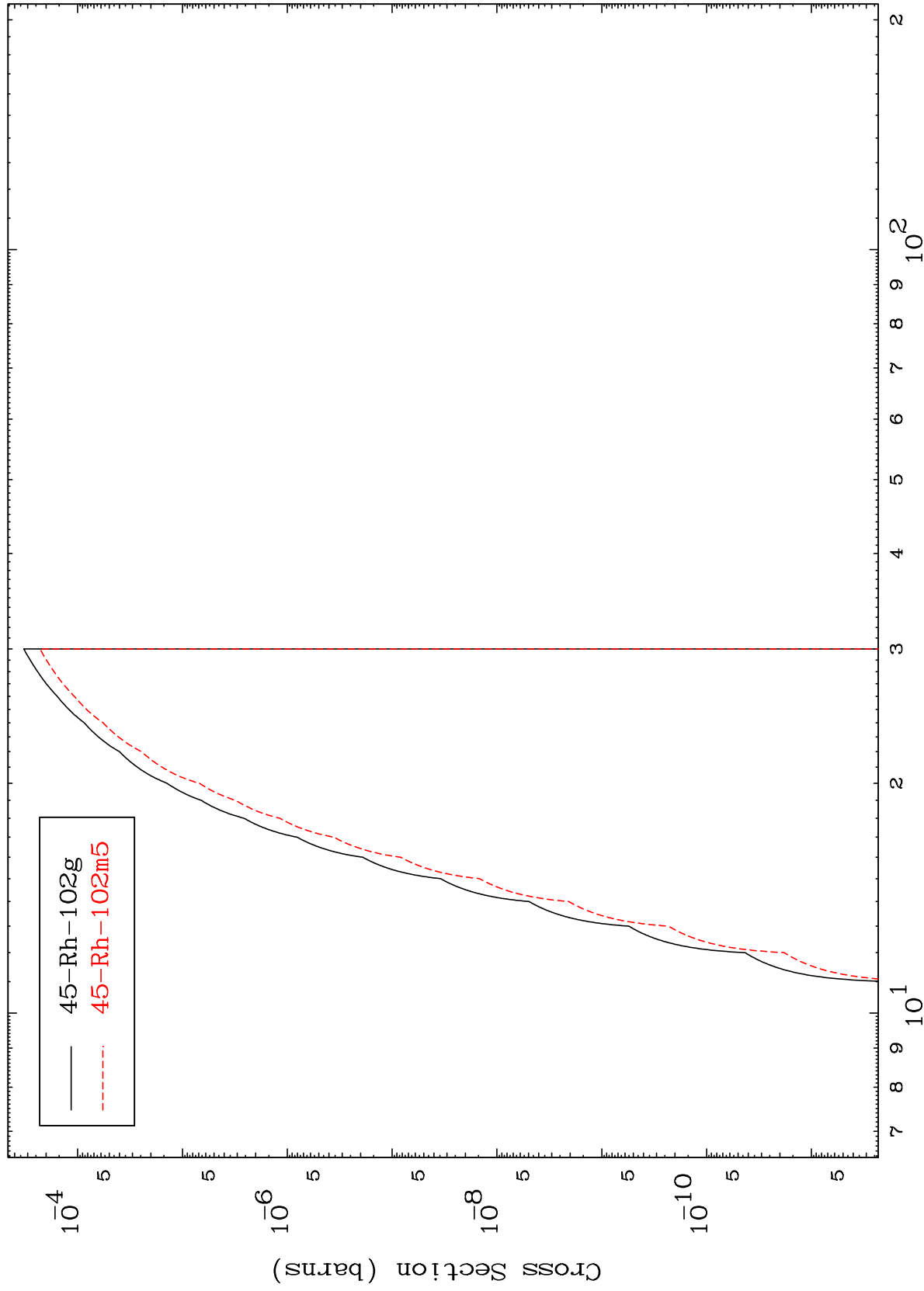
46-Pd-102

MAT 4625

(n,p) d

46-Pd-102

Radionuclide Production Cross Section



30

Incident Energy (MeV)

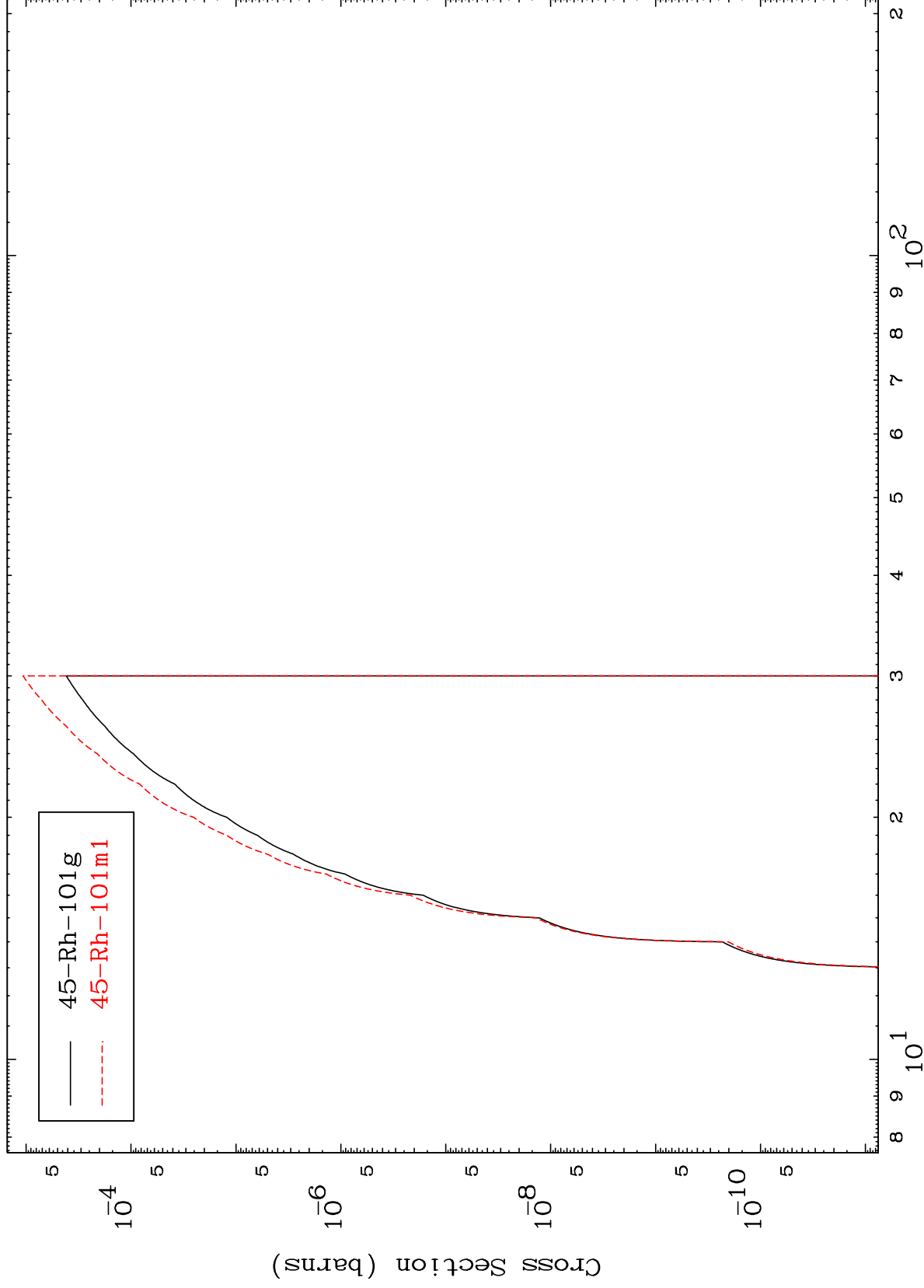
46-Pd-102

MAT 4625

(n,p) t

46-Pd-102

Radionuclide Production Cross Section



31

Incident Energy (MeV)

46-Pd-102