

Program EVALPLOT
(Version 2021-1)

by

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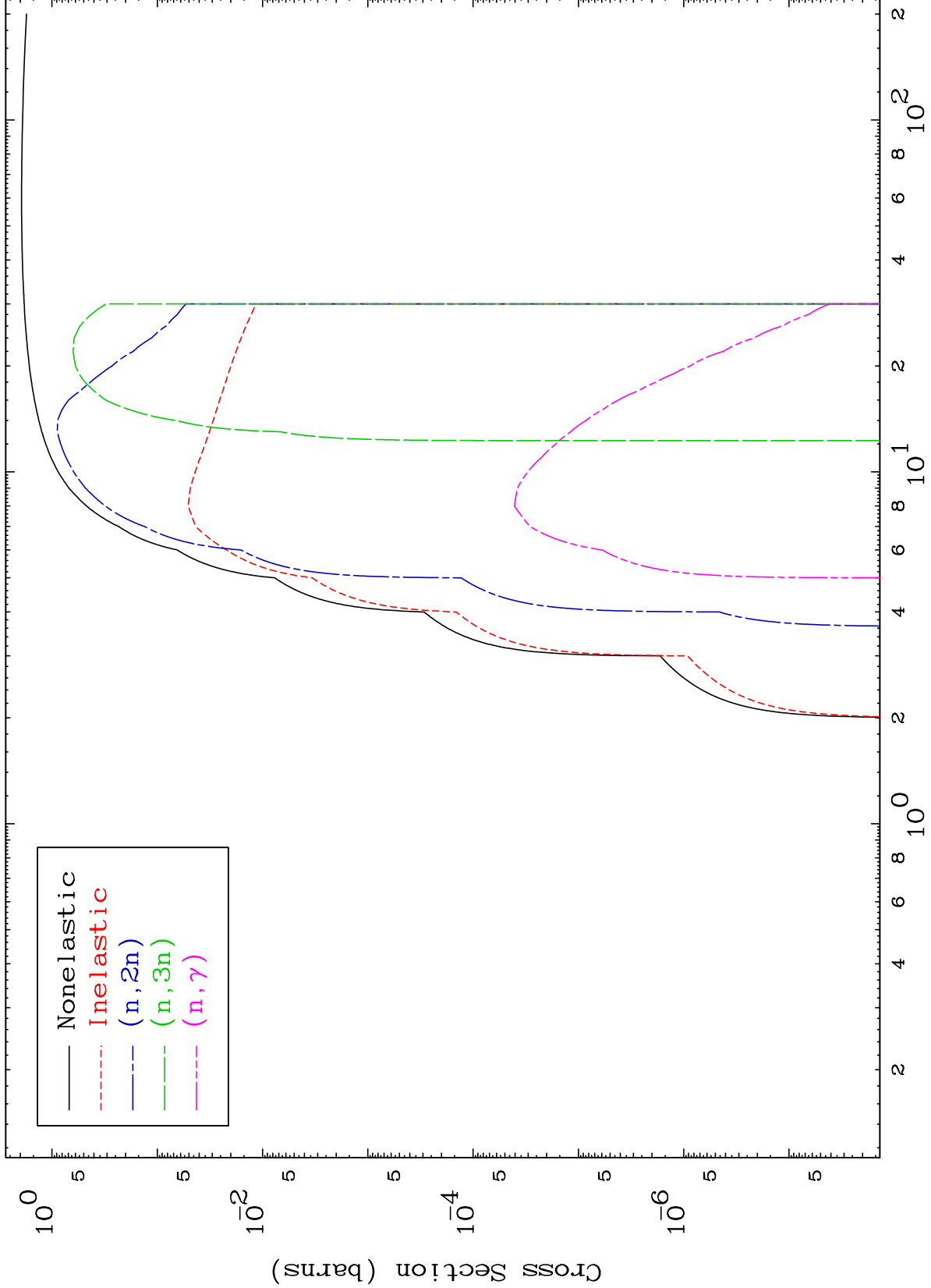
Press Mouse Button to Start

MAT 4628

Triton Major

46-Pd-103

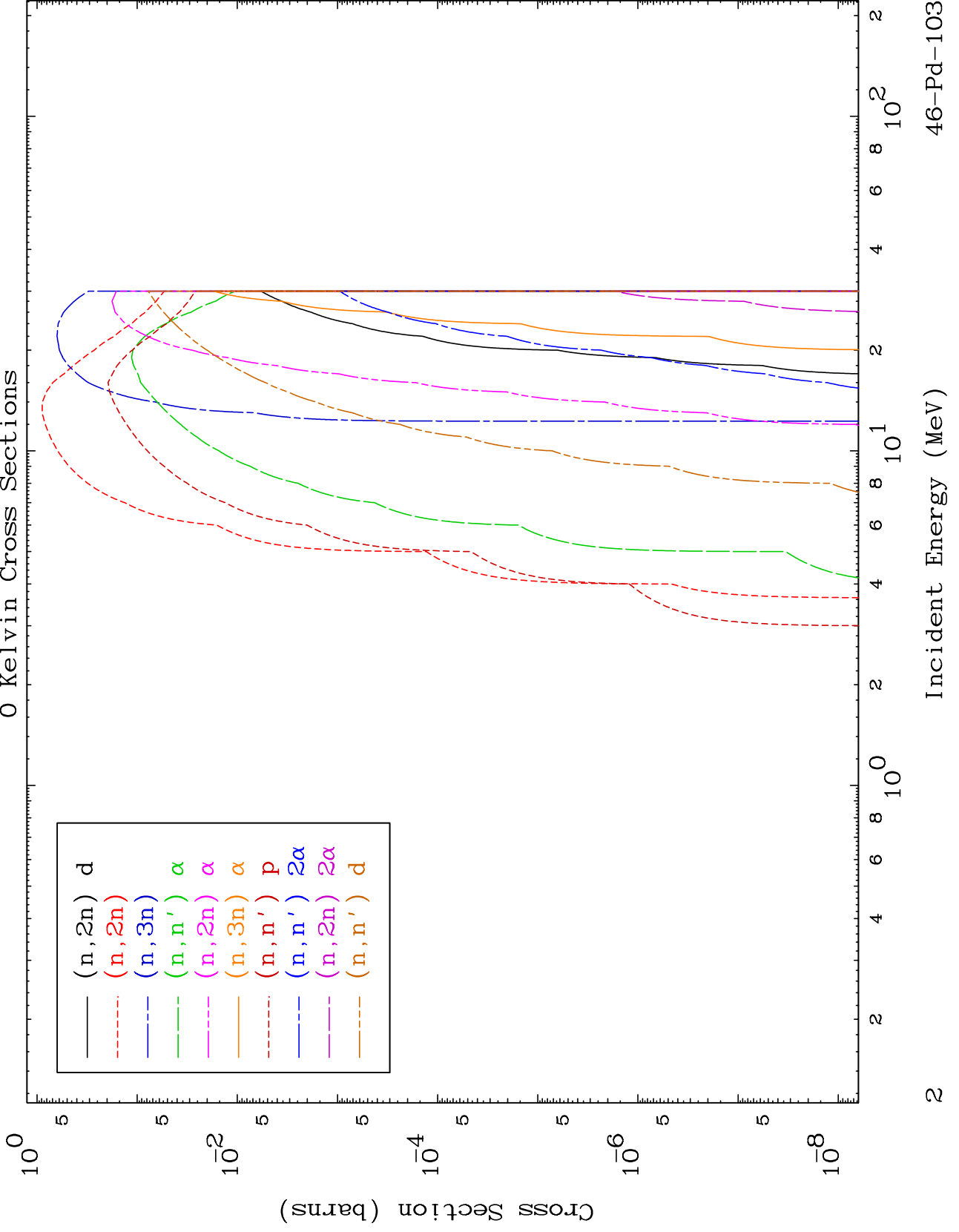
0 Kelvin Cross Sections

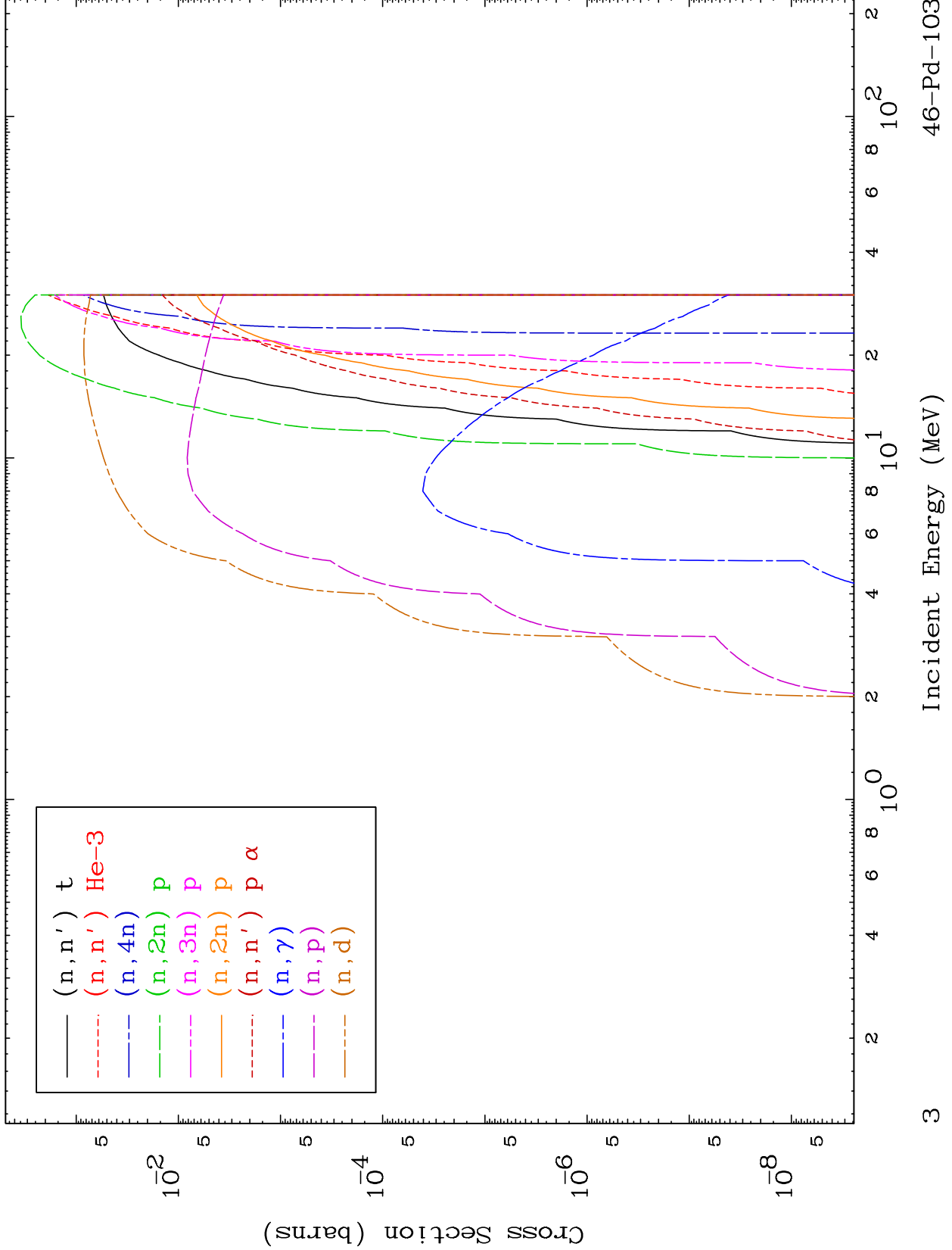


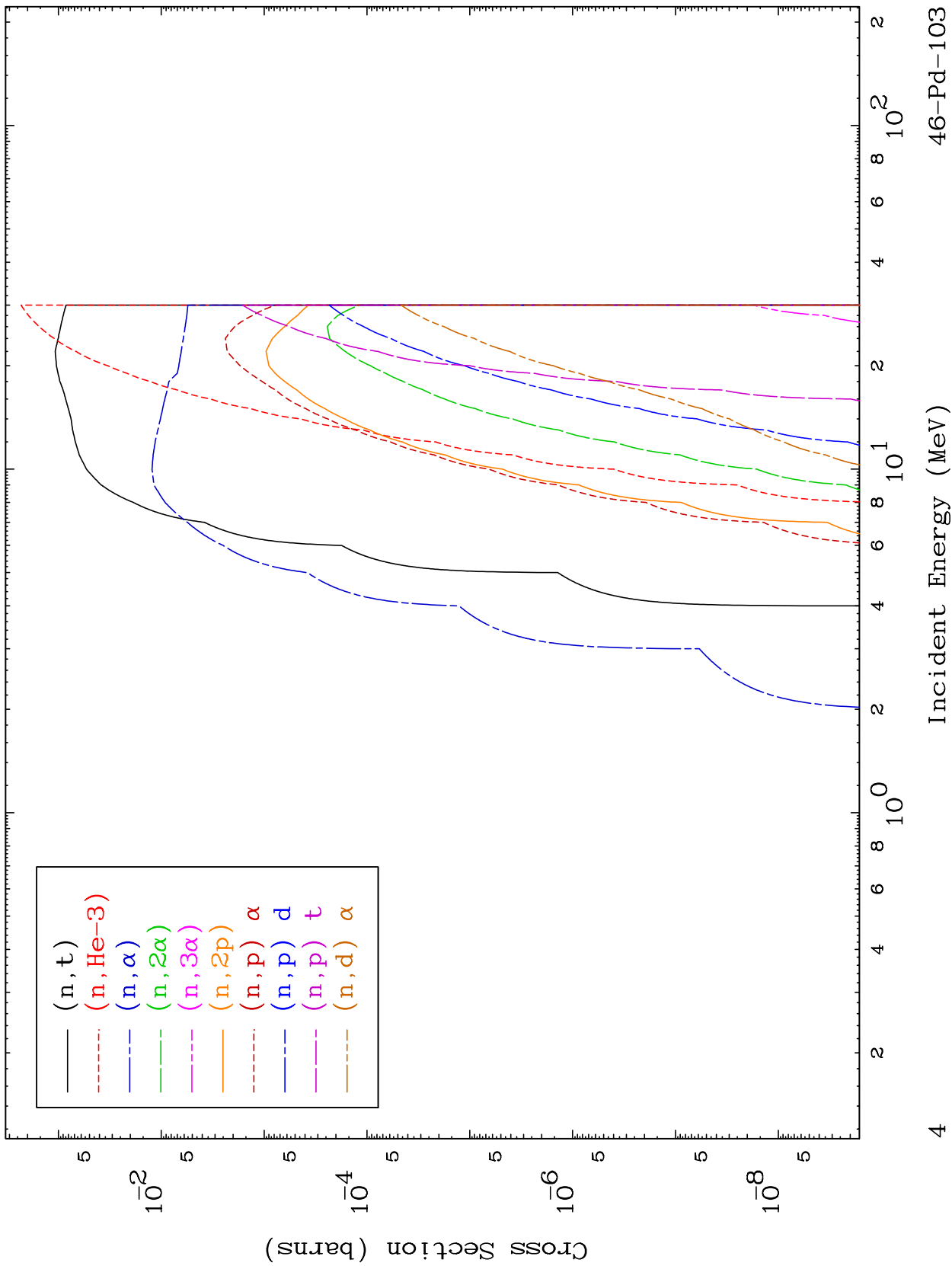
MAT 4628

Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-103



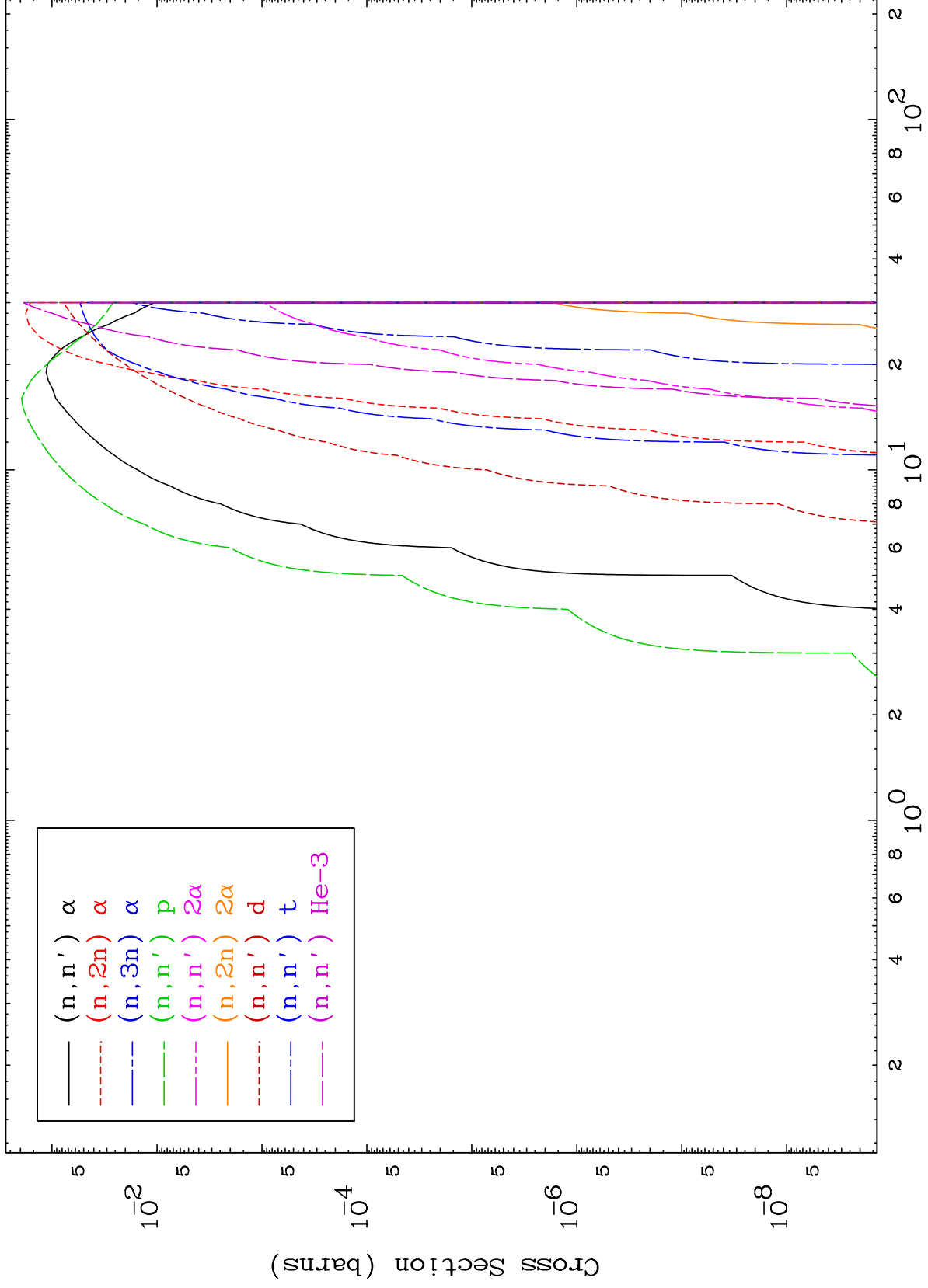




MAT 4628

Triton Charged Particle
0 Kelvin Cross Sections

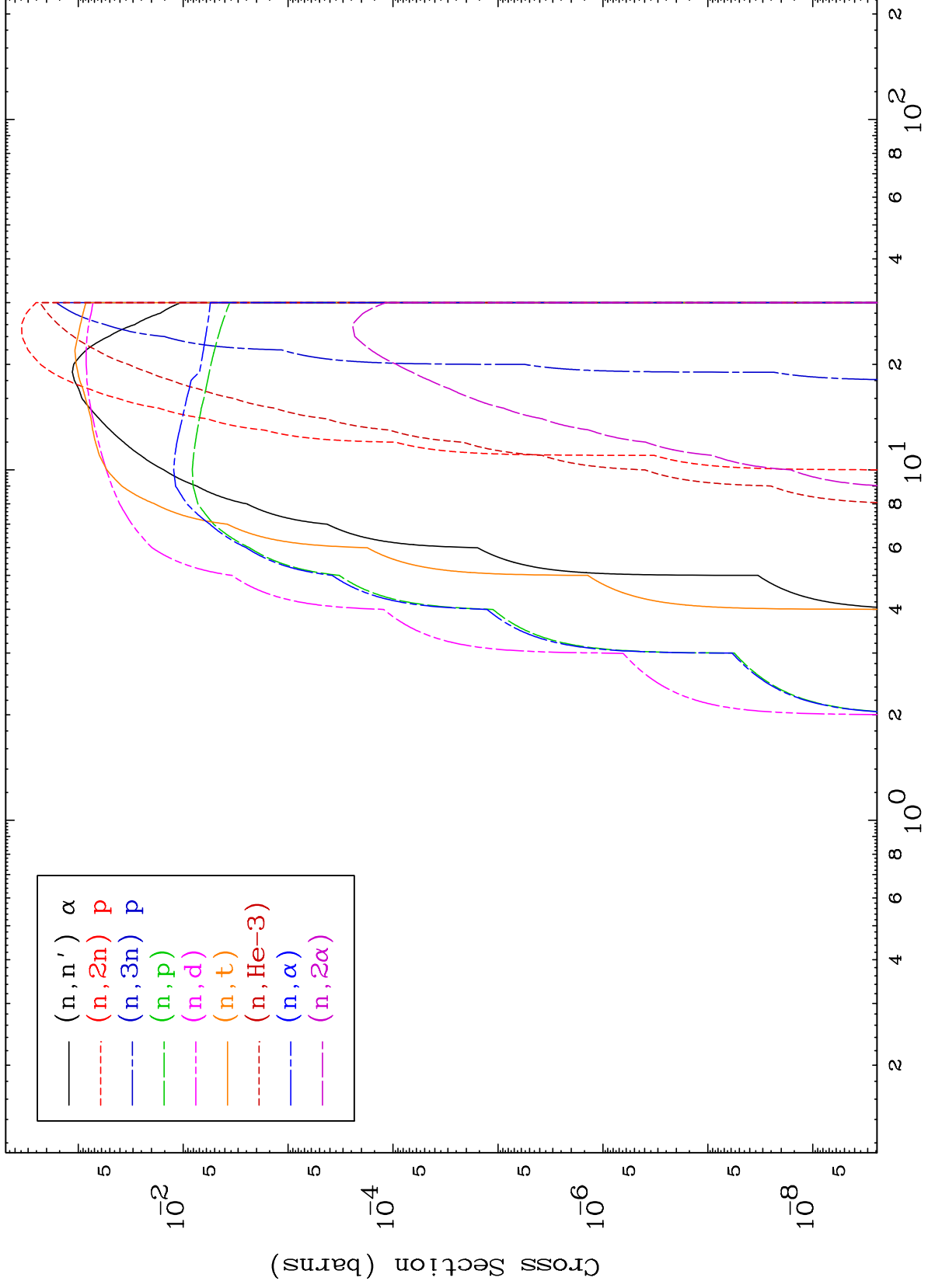
46-Pd-103



MAT 4628

Triton Charged Particle
0 Kelvin Cross Sections

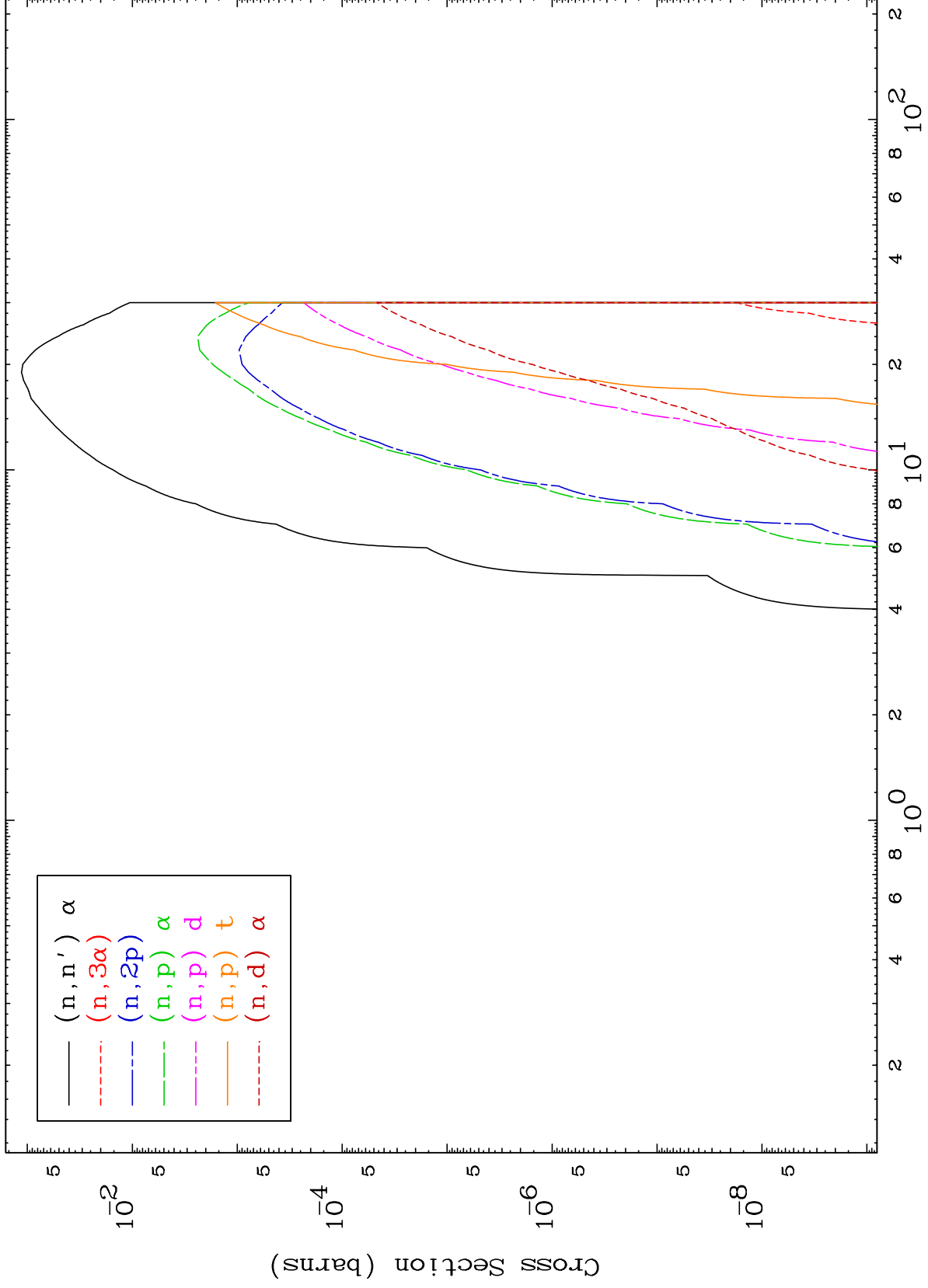
46-Pd-103



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Triton Charged Particle
0 Kelvin Cross Sections

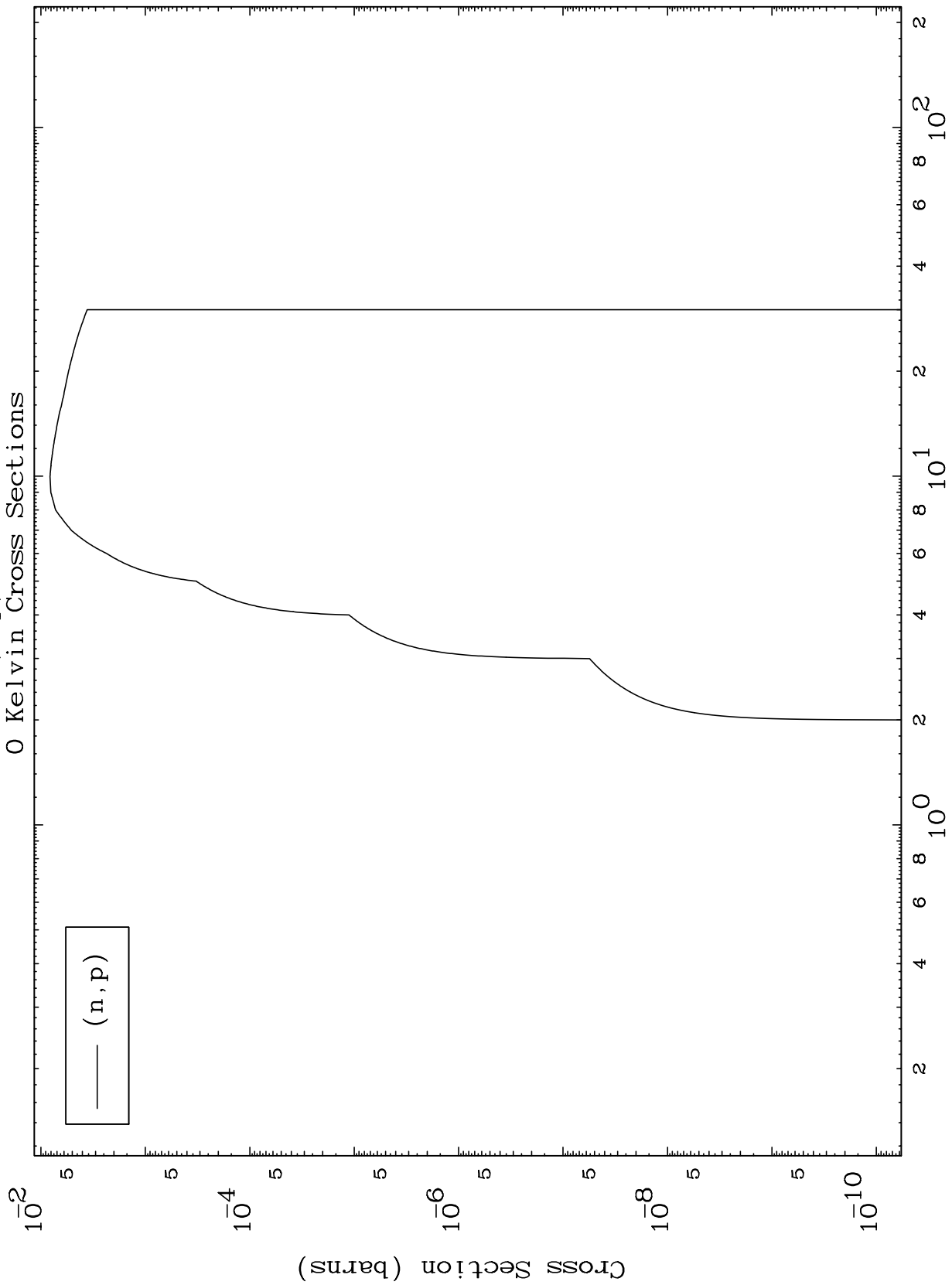
46-Pd-103



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46-Pd-103

(t,p) Levels
0 Kelvin Cross Sections

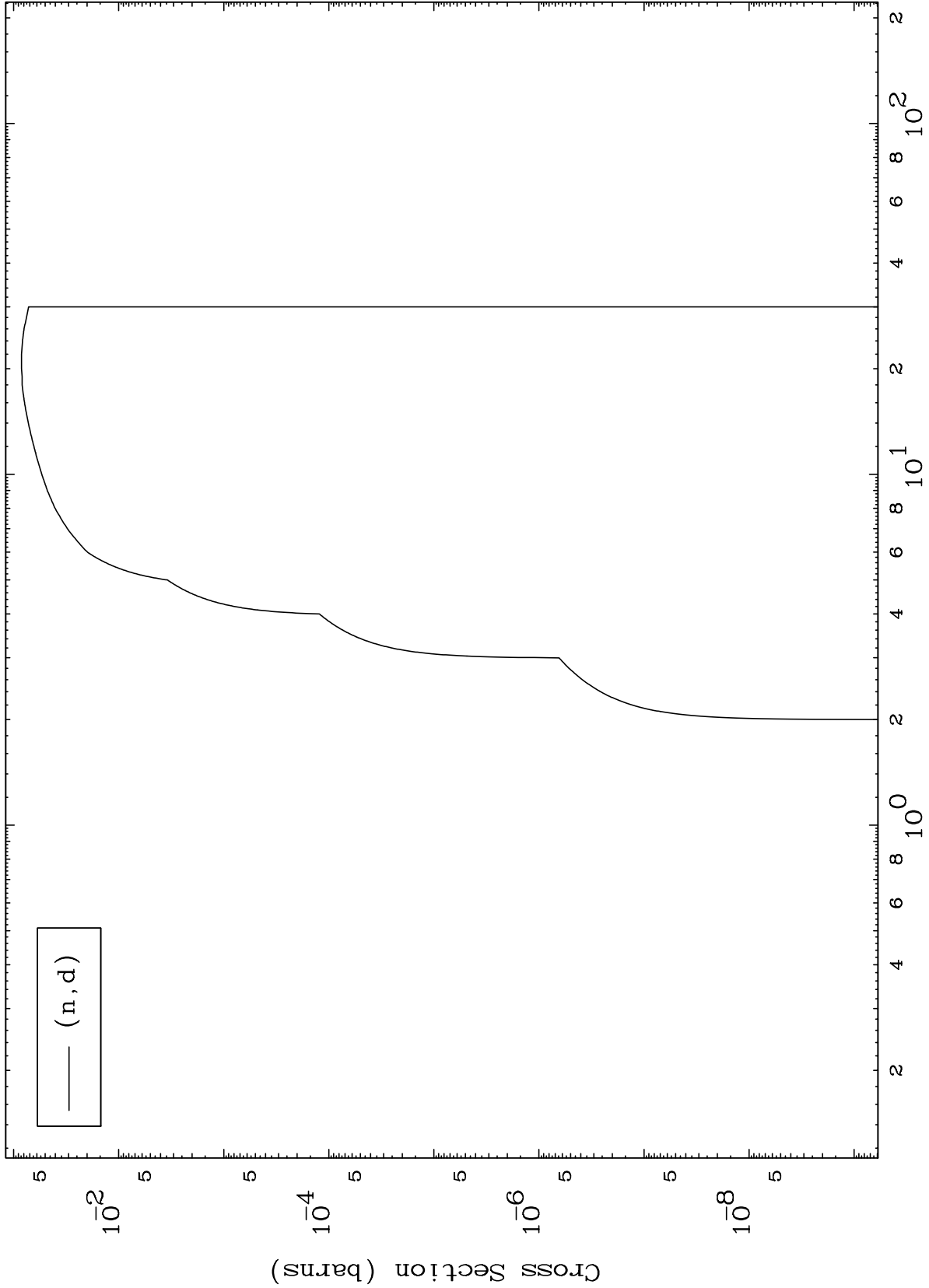


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(t,d) Levels

46-Pd-103

0 Kelvin Cross Sections

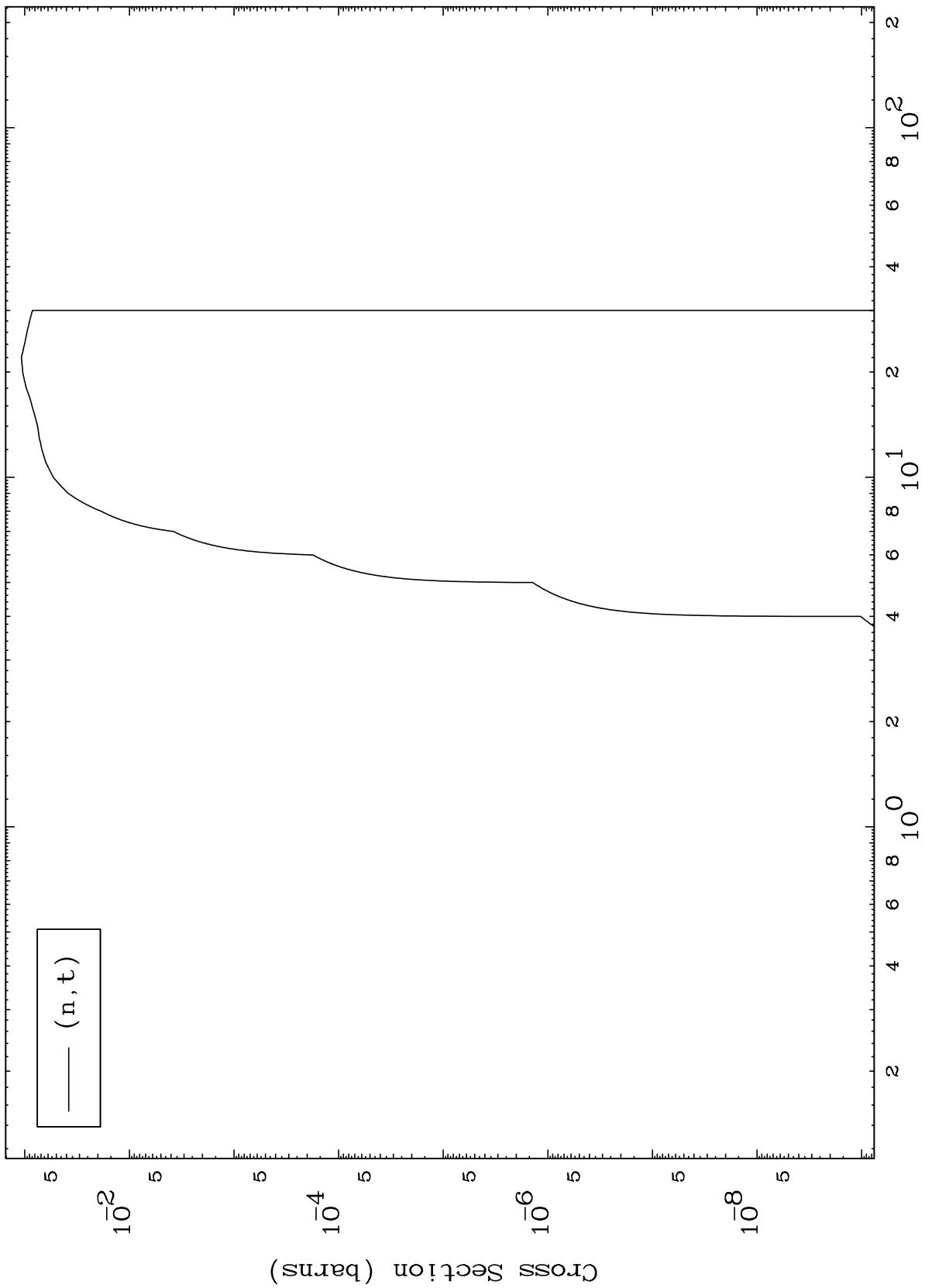


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(t, t) Levels

46-Pd-103

0 Kelvin Cross Sections



10

Incident Energy (MeV)

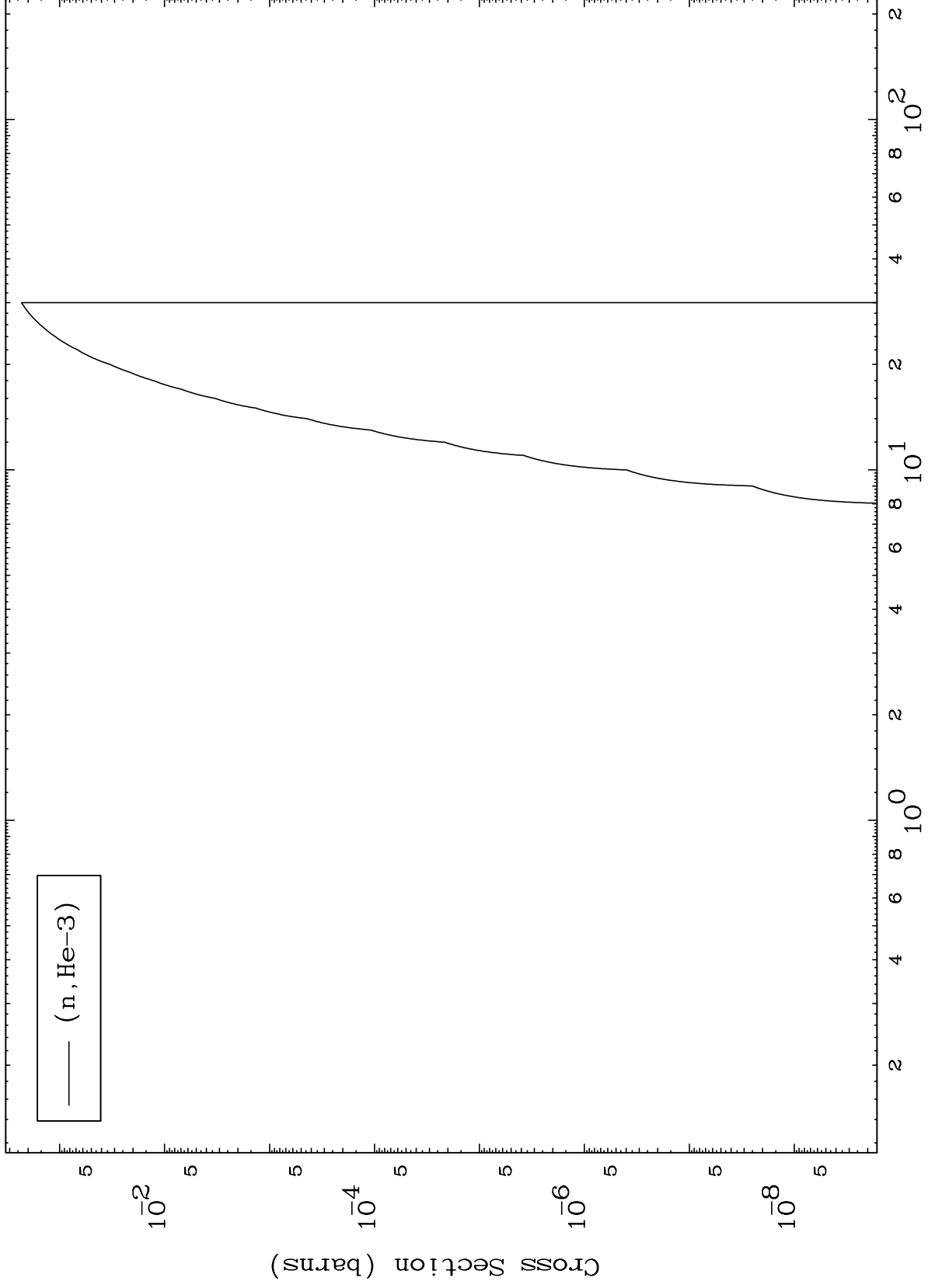
46-Pd-103

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(t,He3) Levels

46-Pd-103

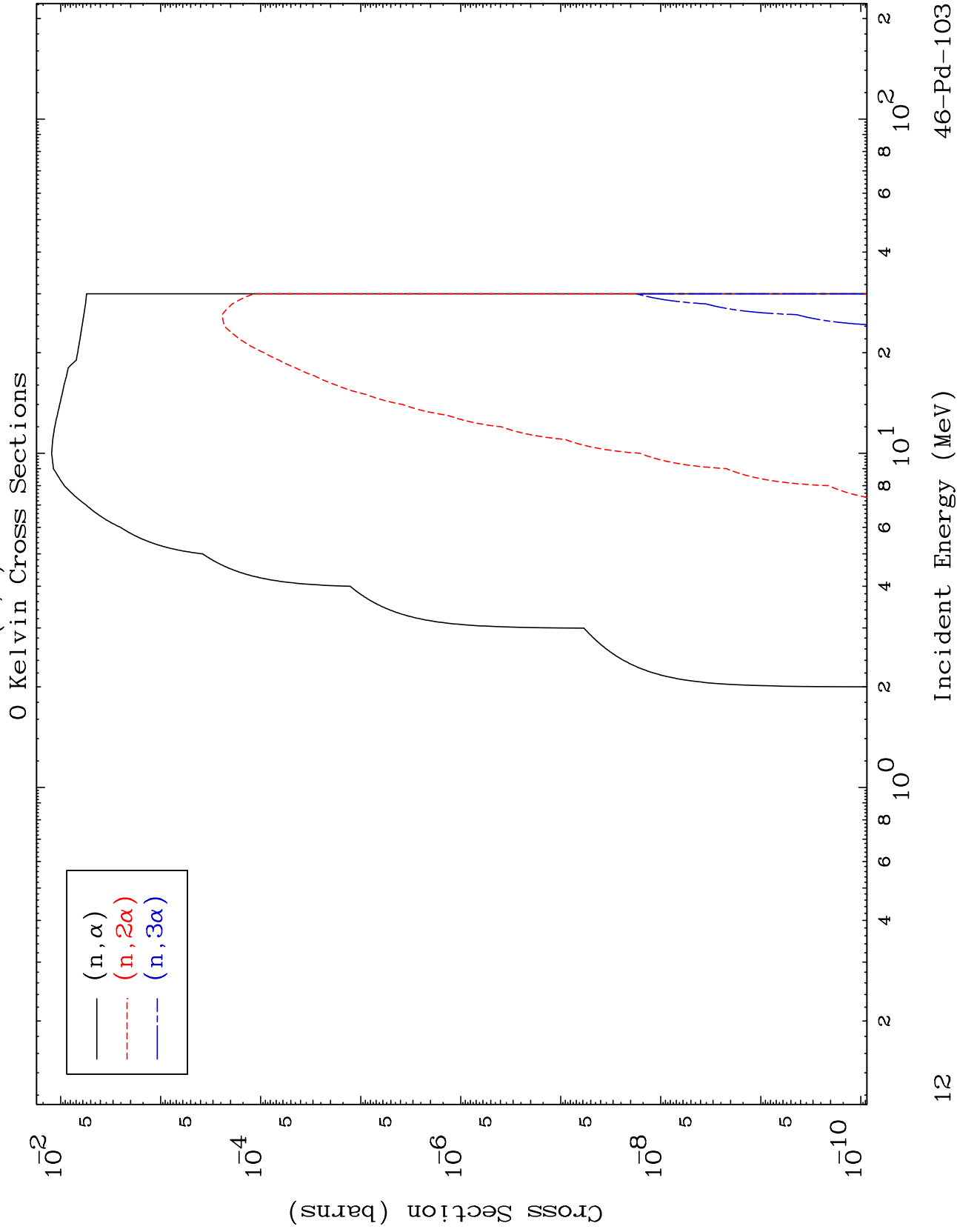
0 Kelvin Cross Sections



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(t, α) Levels

46-Pd-103

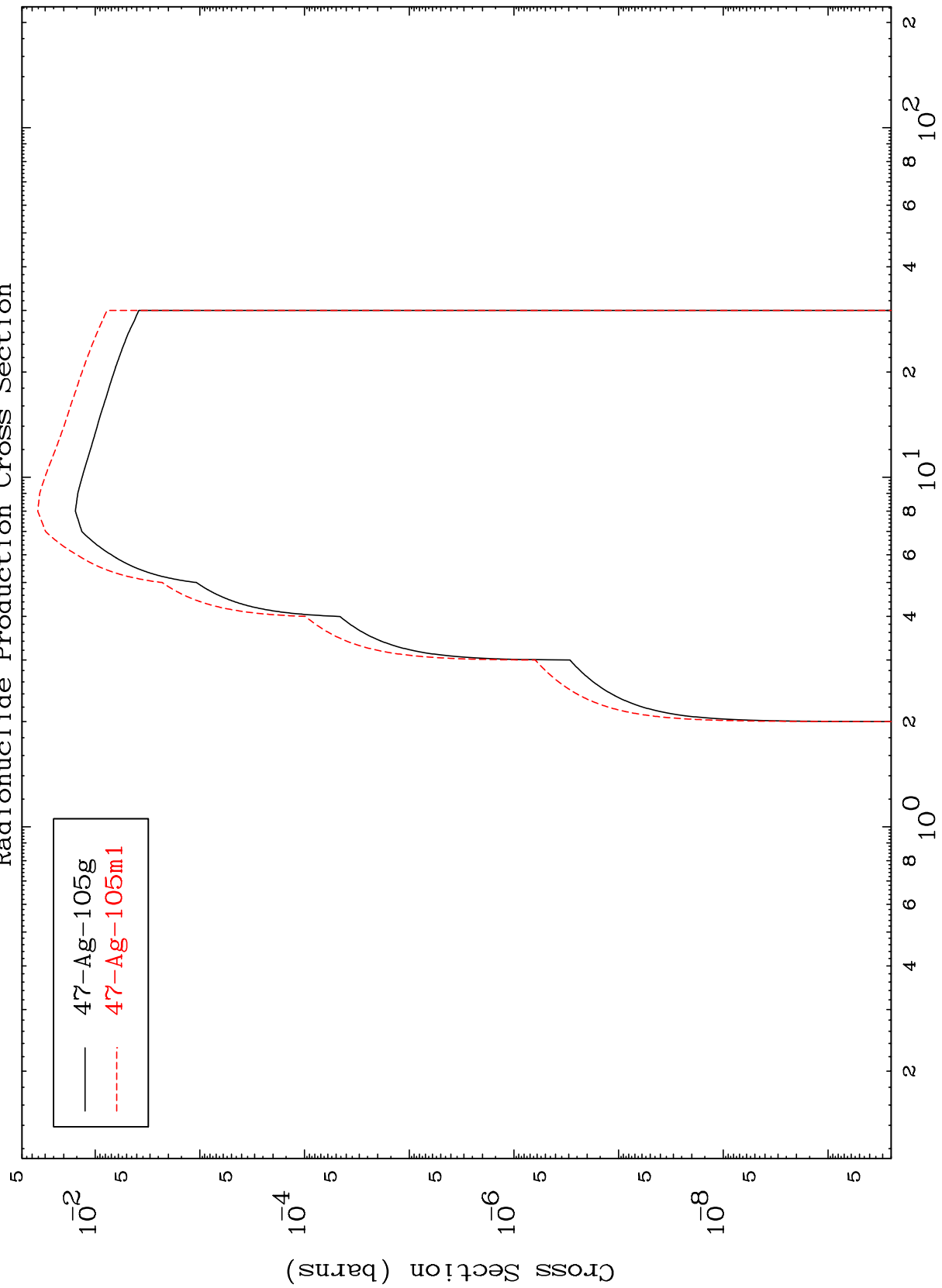


12

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46-Pd-103

Inelastic
Radionuclide Production Cross Section



46-Pd-103

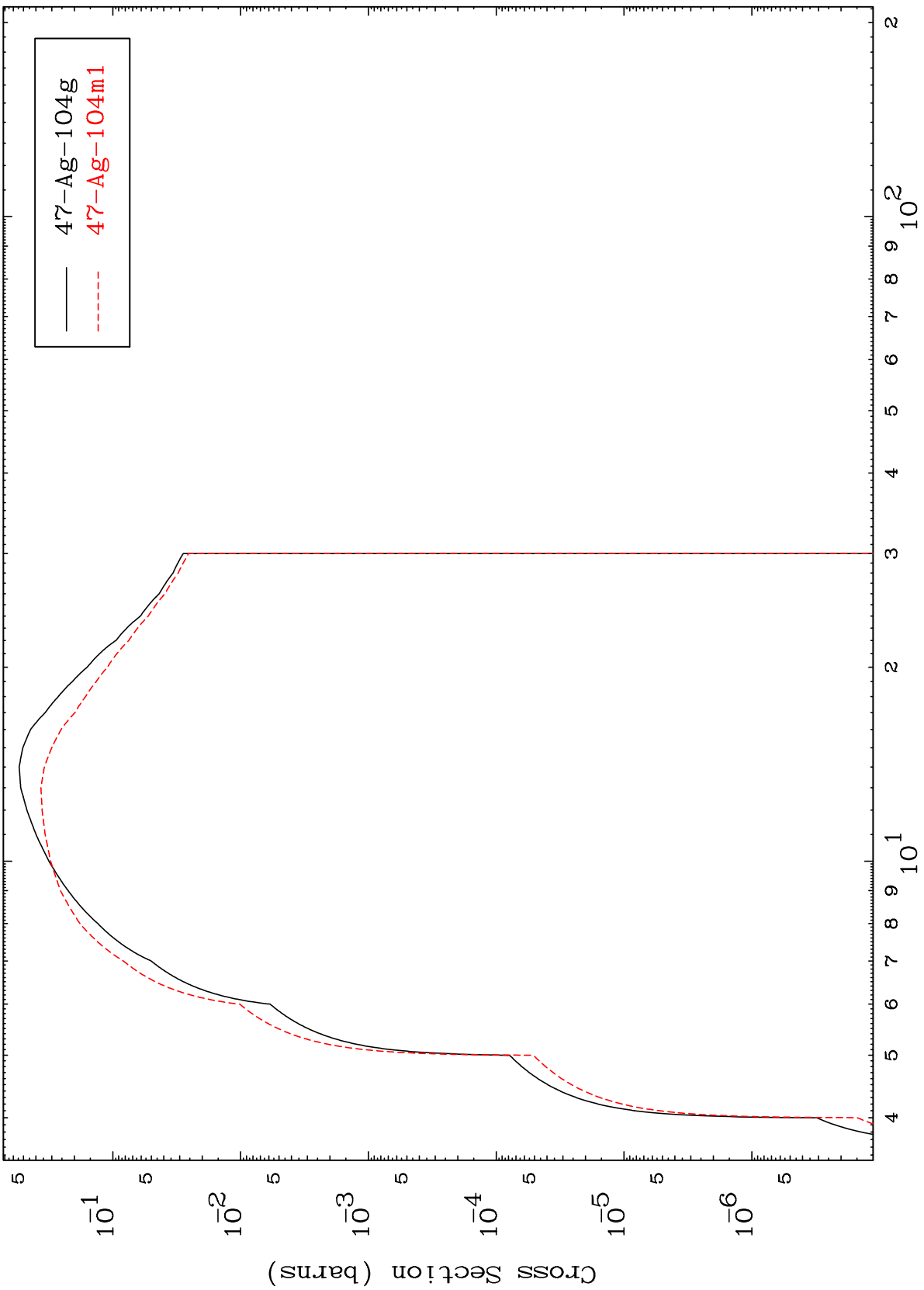
Incident Energy (MeV)

13

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46-Pd-103

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

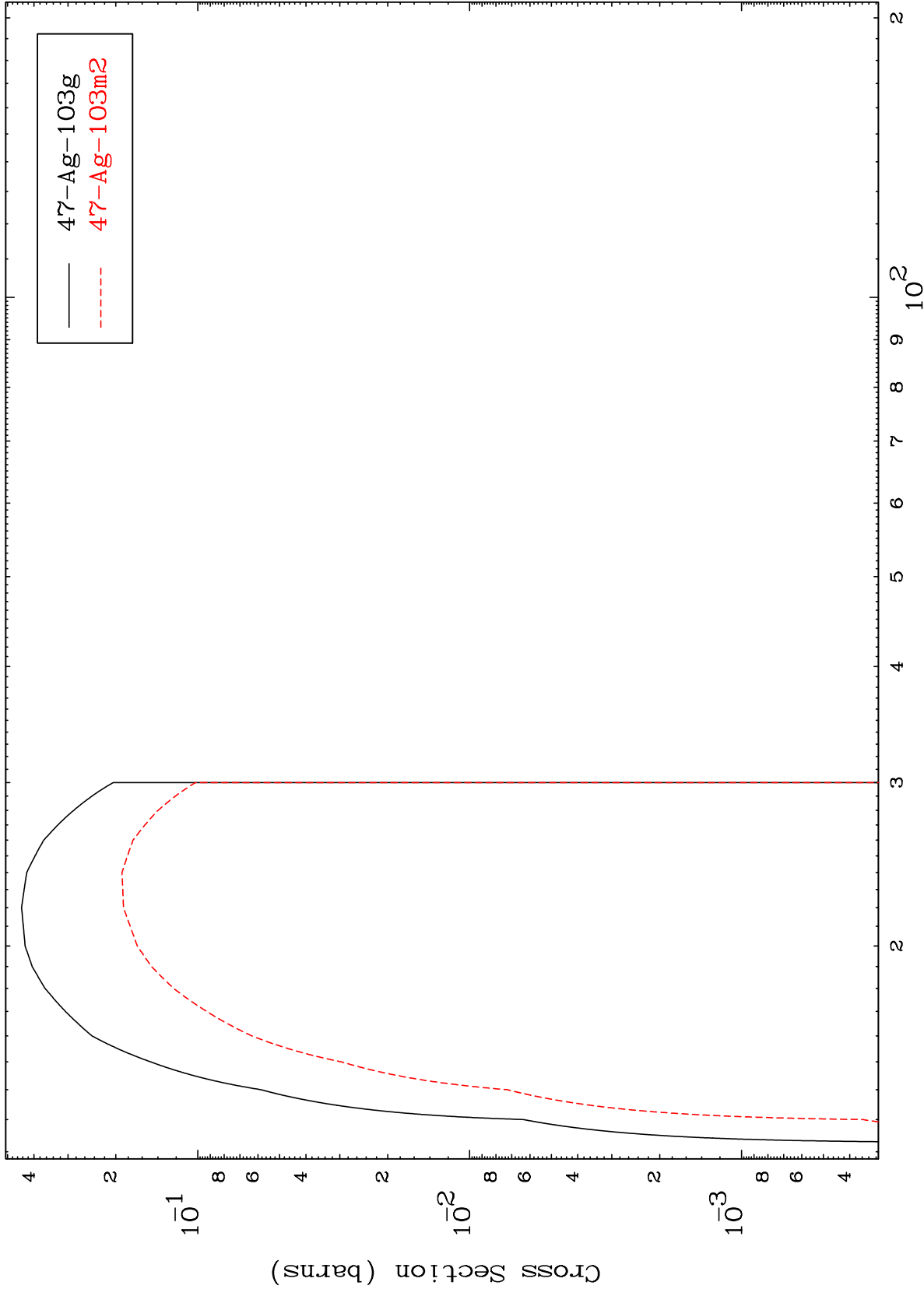
46-Pd-103

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(n,3n)

46-Pd-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

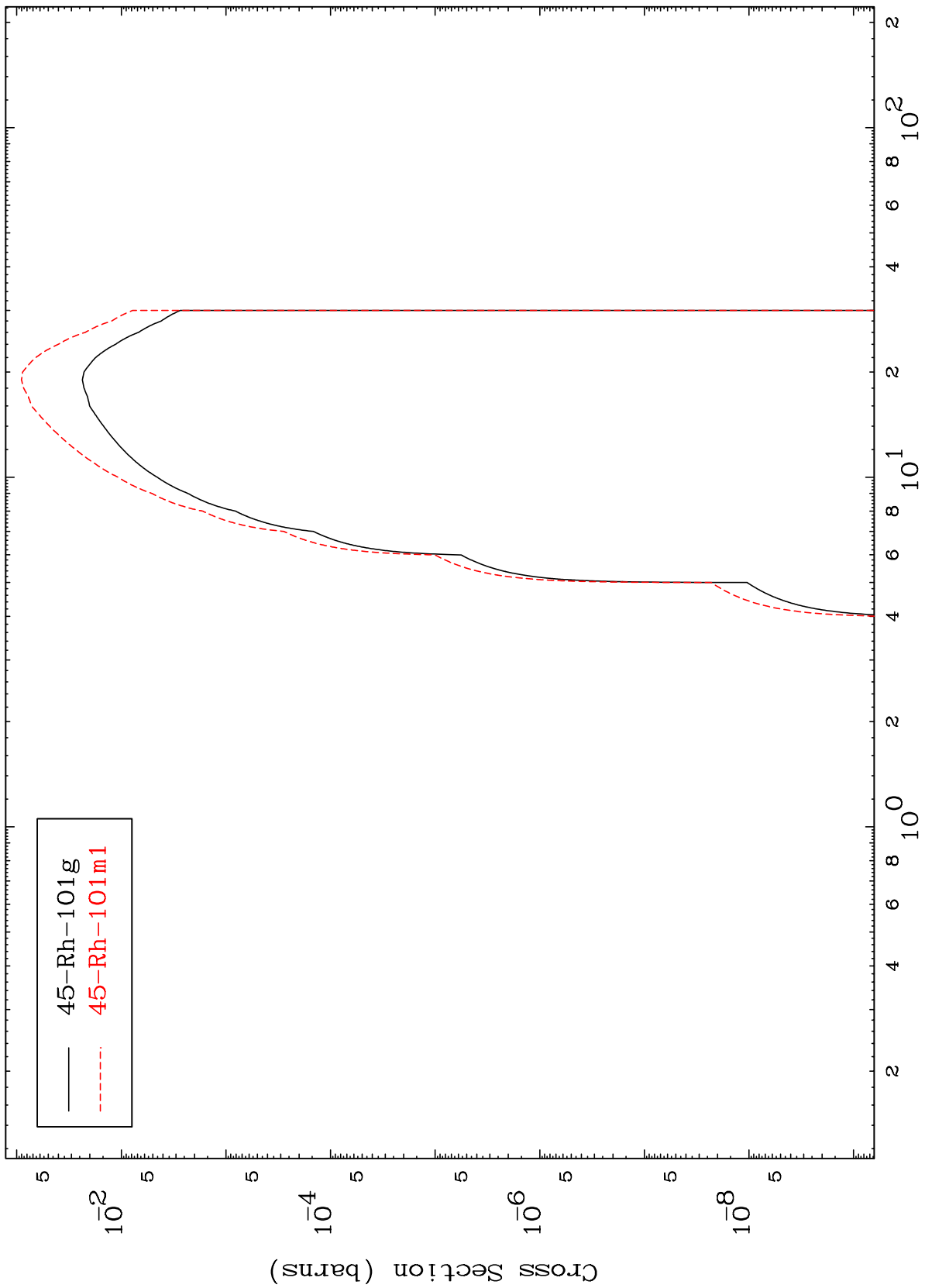
46-Pd-103

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(n,n') α

46-Pd-103

Radionuclide Production Cross Section



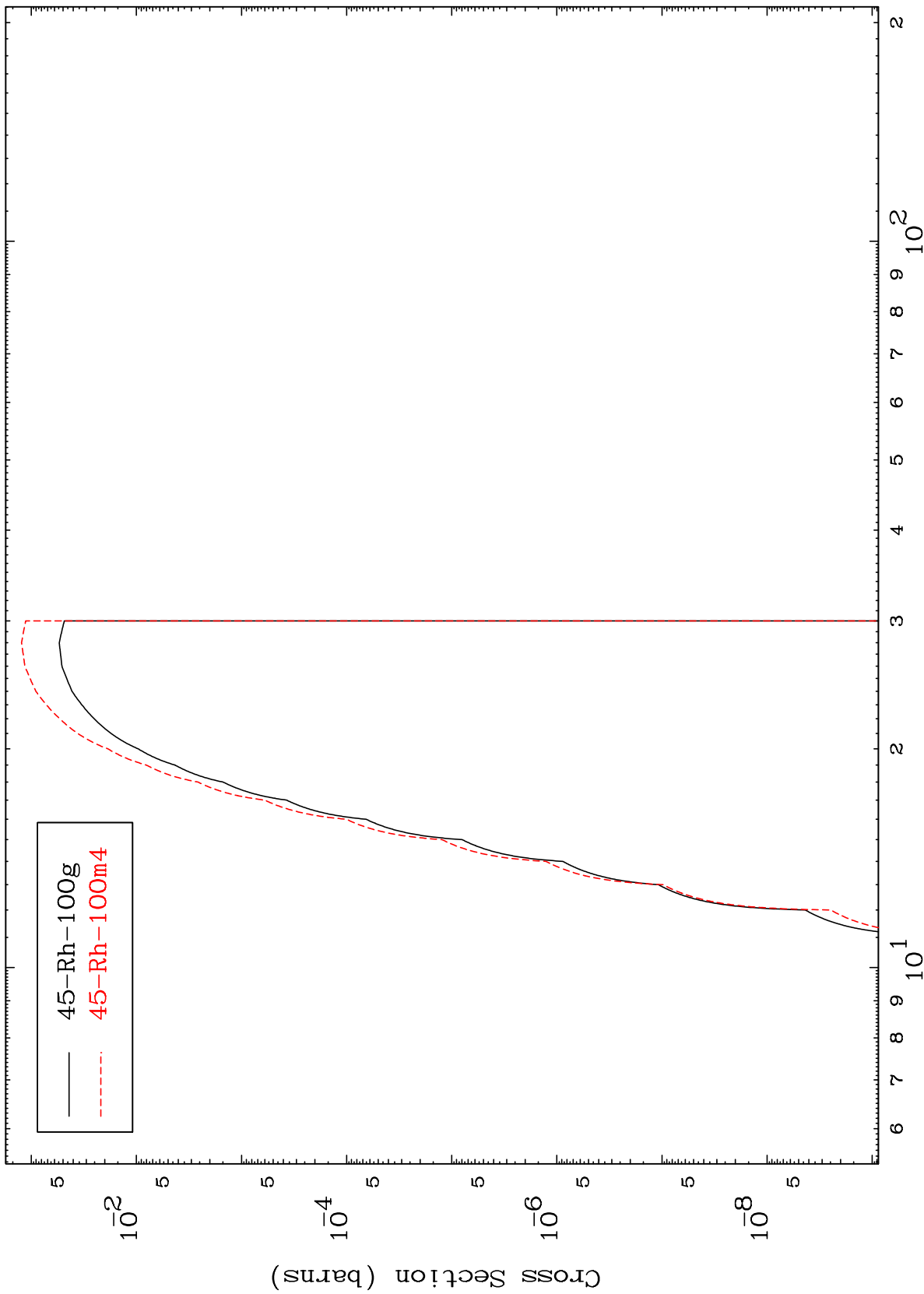
— 45-Rh-101g
- - - 45-Rh-101m1

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46-Pd-103

(n,2n) α

Radionuclide Production Cross Section



17

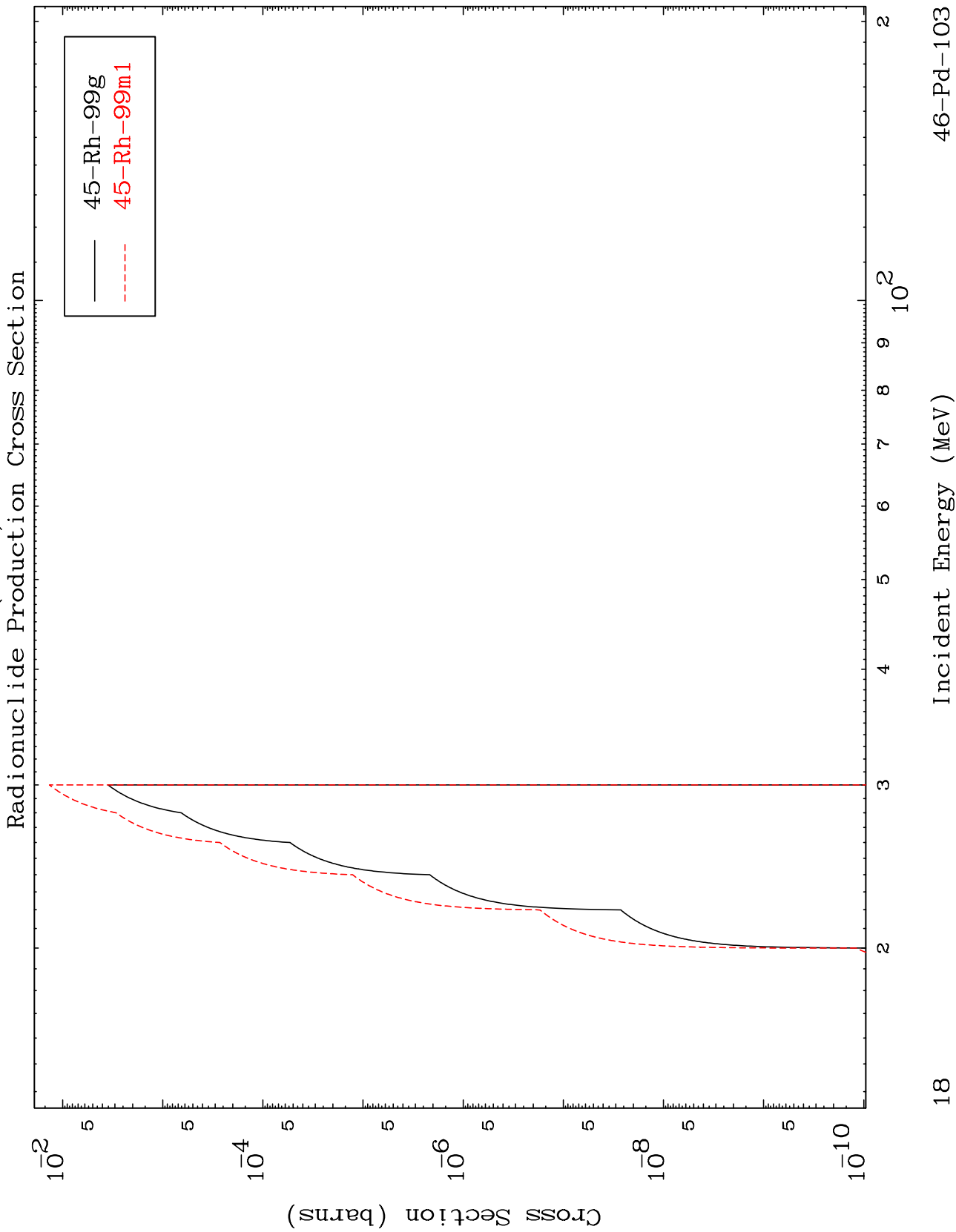
Incident Energy (MeV)

46-Pd-103

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(n,3n) α

46-Pd-103



18

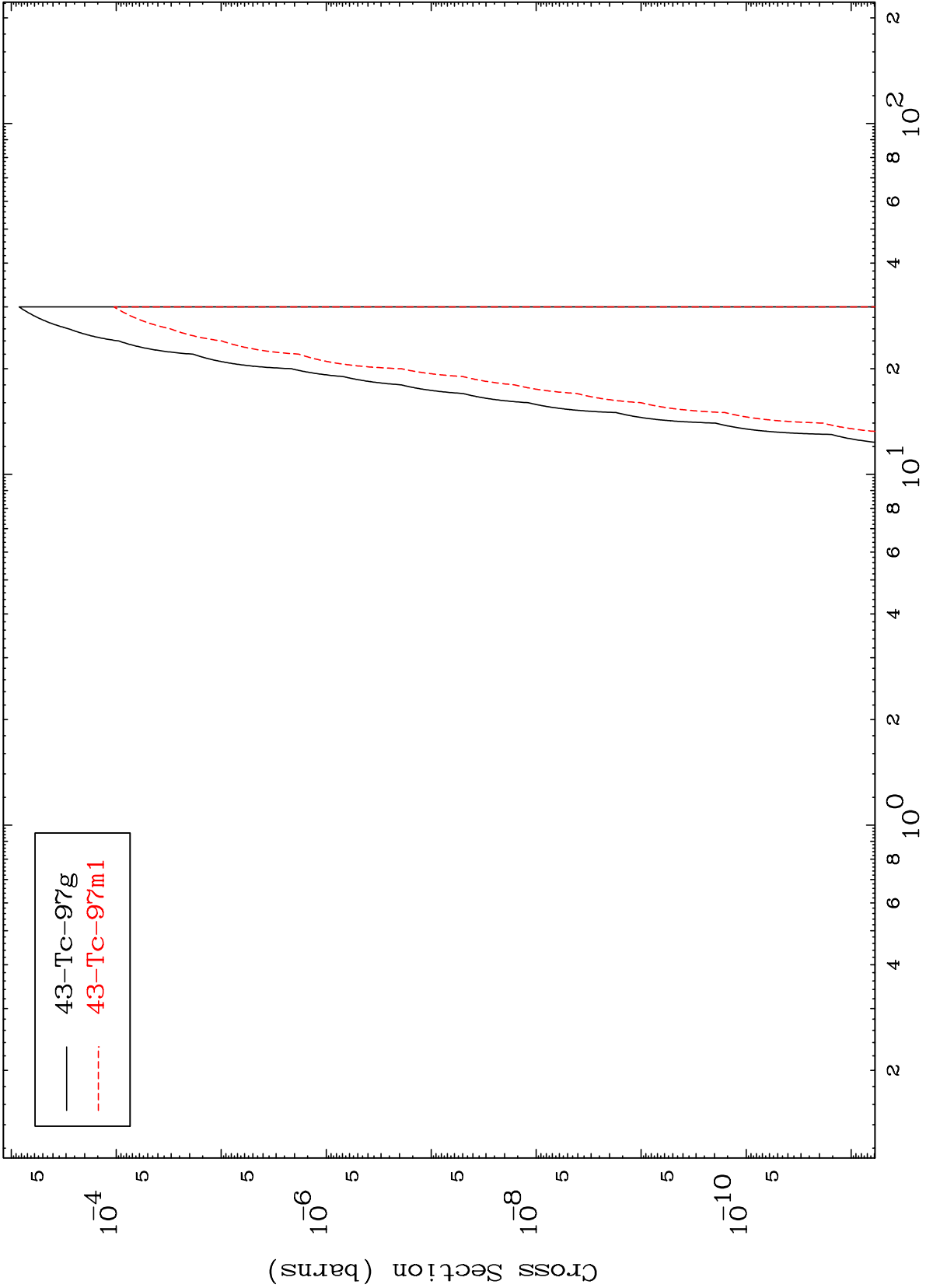
46-Pd-103

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(n,n') 2α

46-Pd-103

Radionuclide Production Cross Section

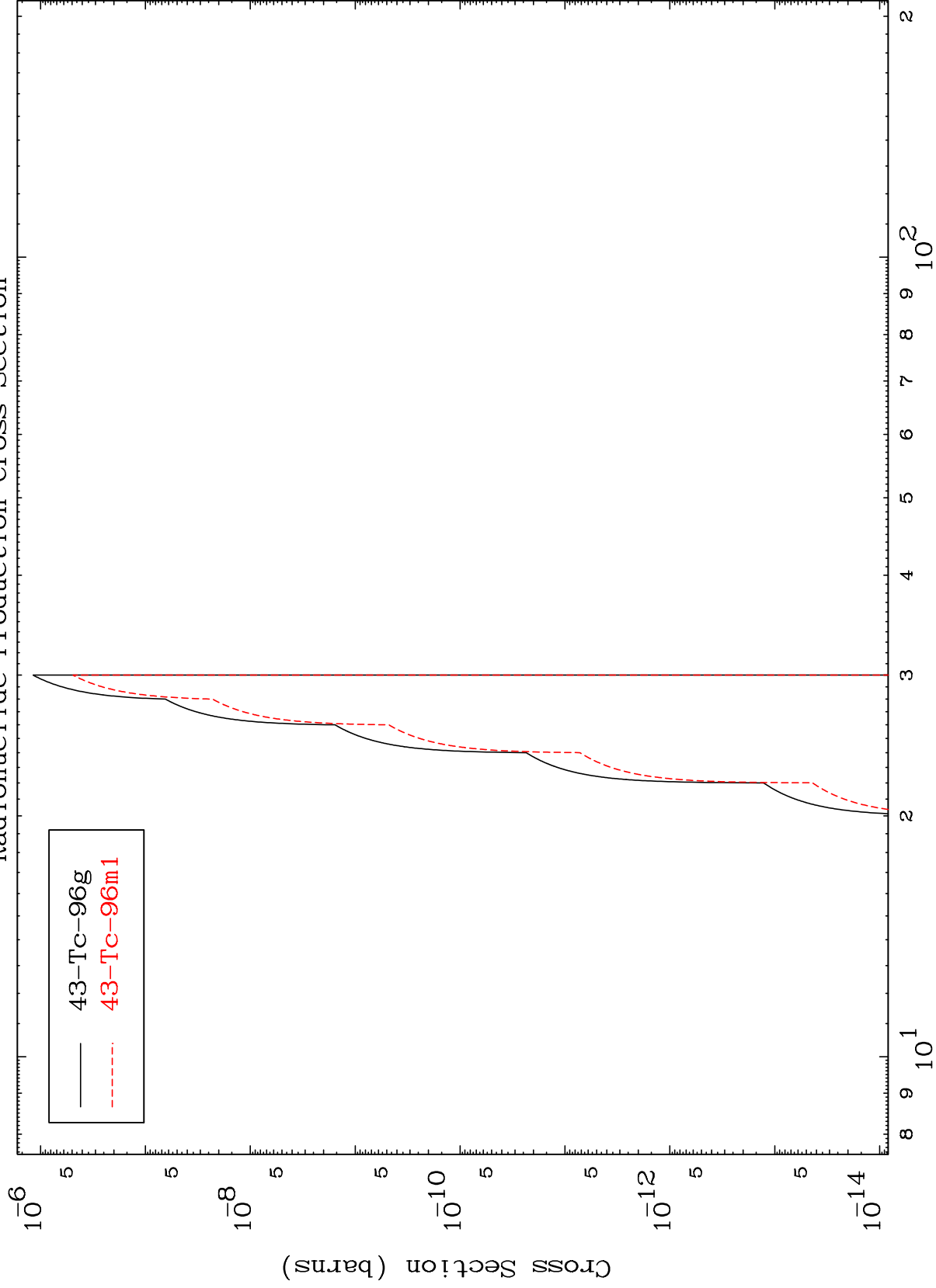


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(n,2n) 2α

46-Pd-103

Radionuclide Production Cross Section



20

Incident Energy (MeV)

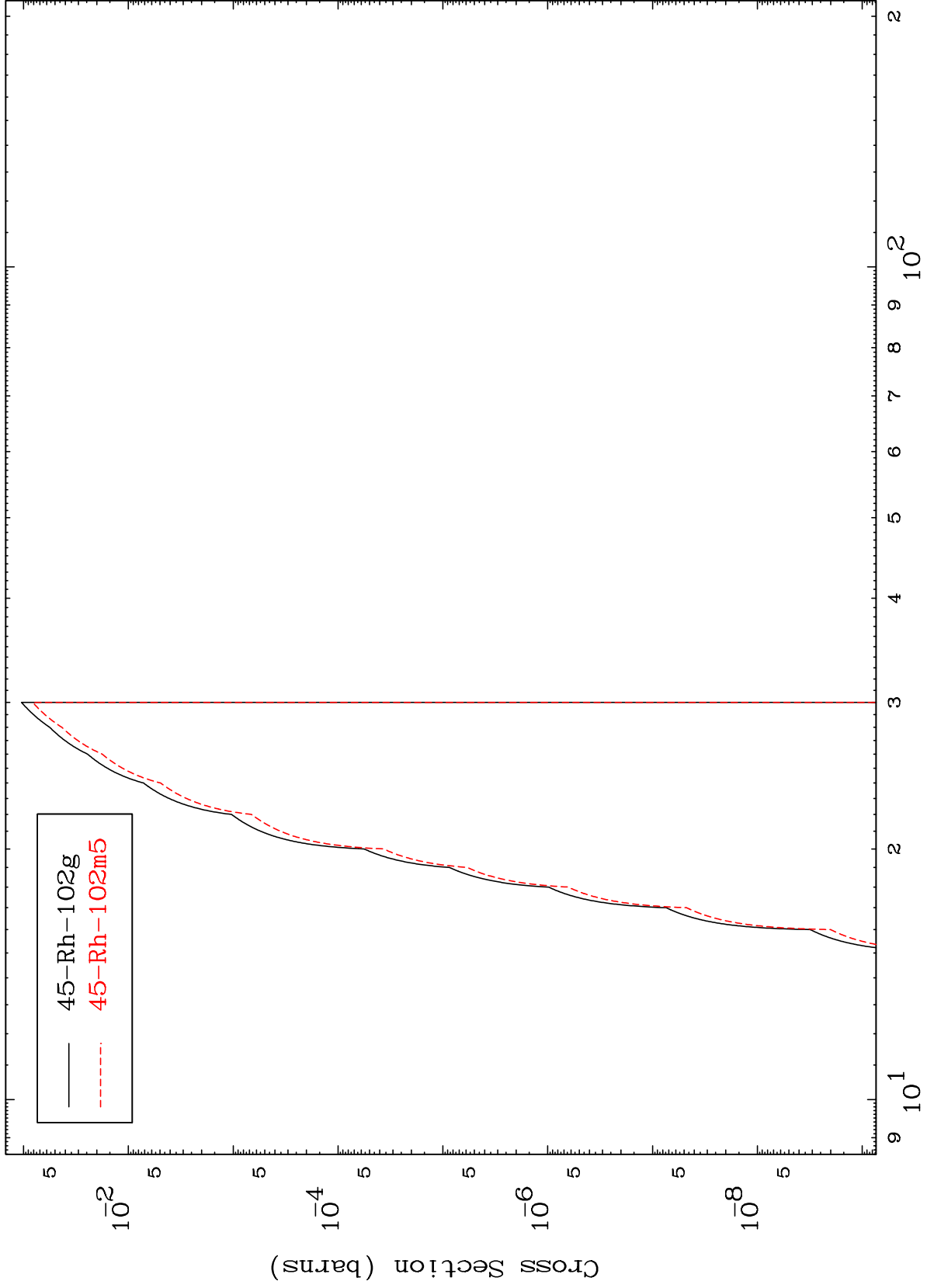
46-Pd-103

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(n,n') He-3

46-Pd-103

Radionuclide Production Cross Section



21

Incident Energy (MeV)

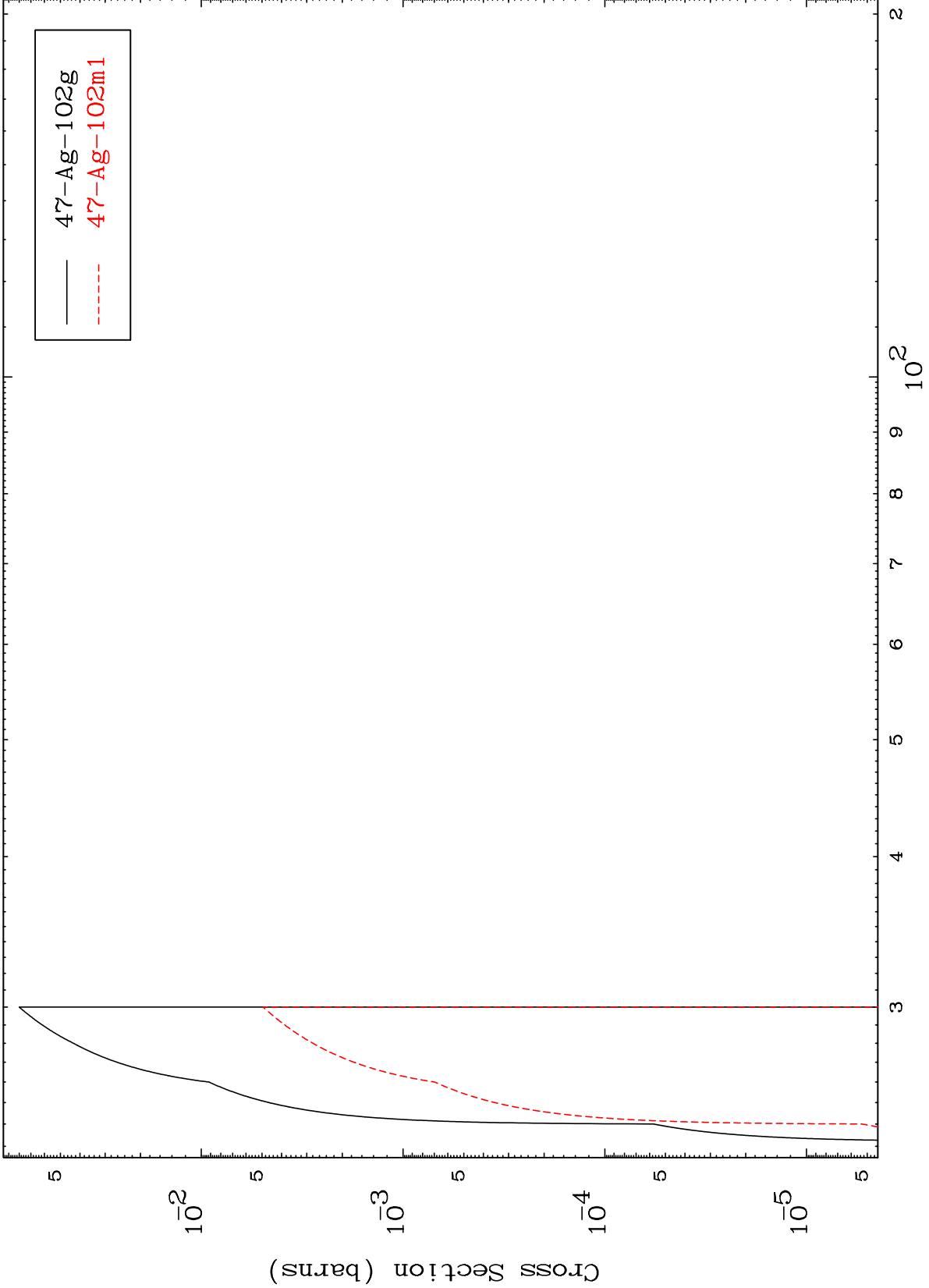
46-Pd-103

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(n,4n)

46-Pd-103

Radionuclide Production Cross Section



22

Incident Energy (MeV)

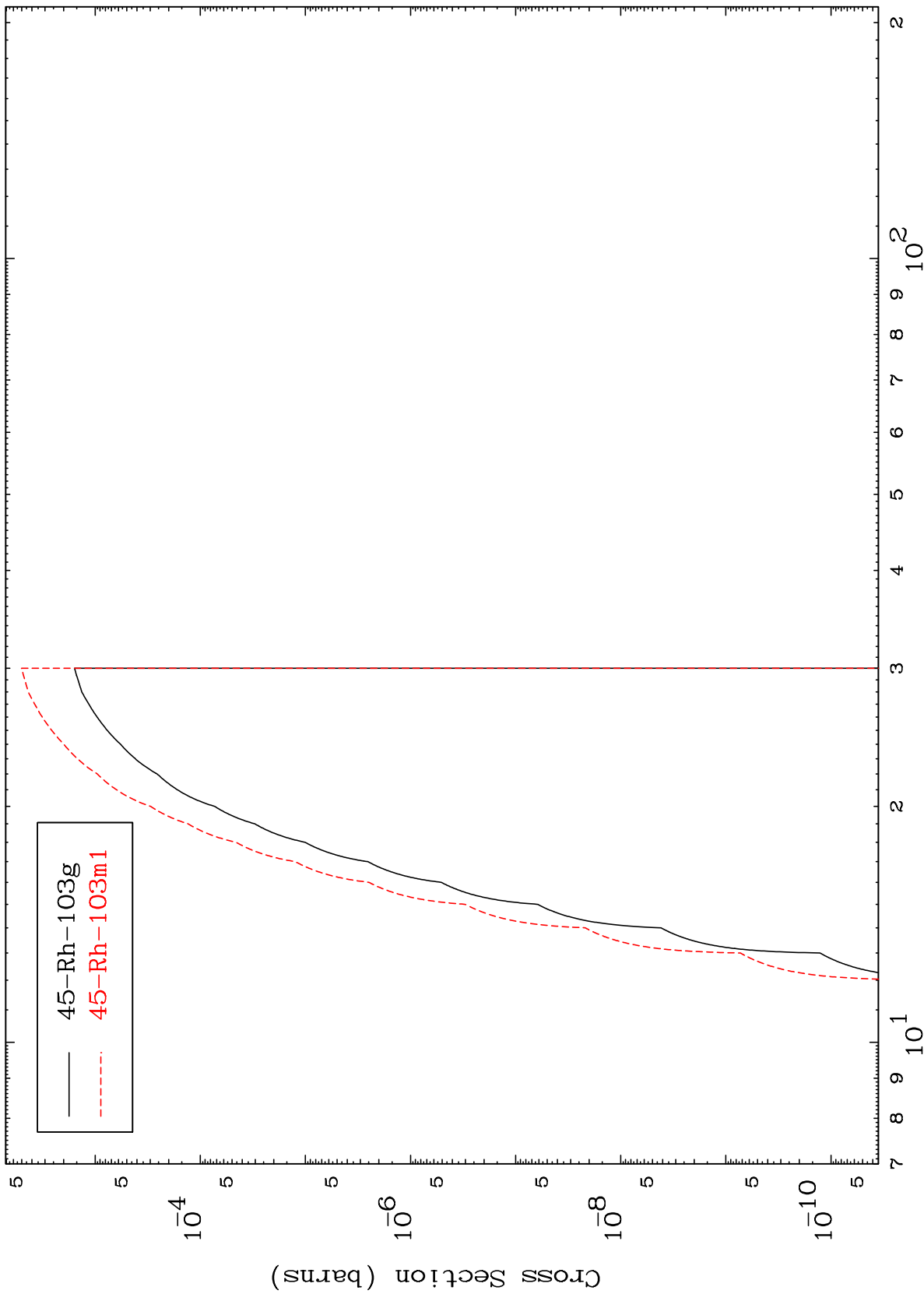
46-Pd-103

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(n,2n) p

46-Pd-103

Radionuclide Production Cross Section



Incident Energy (MeV)

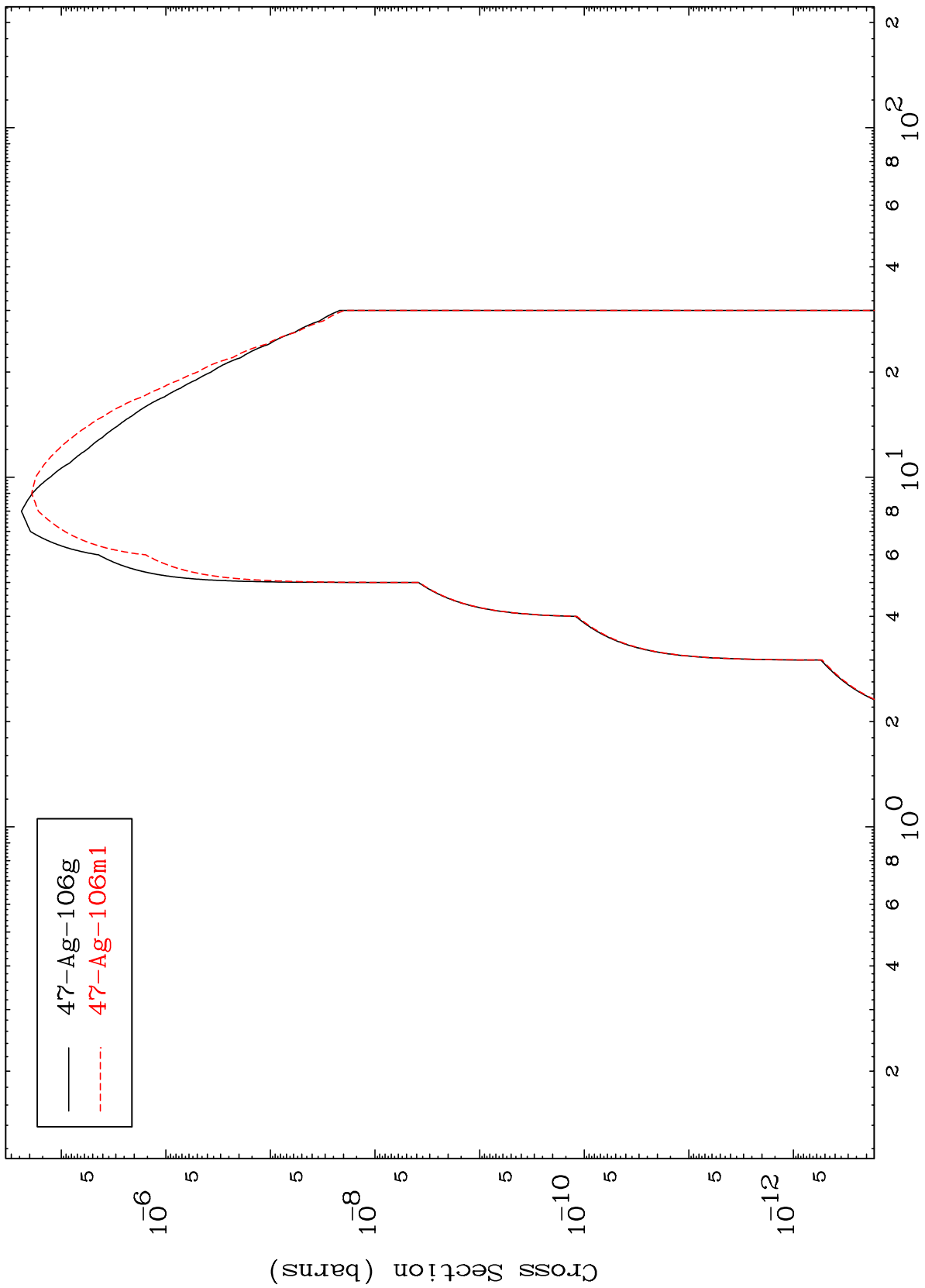
46-Pd-103

23

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46-Pd-103

(n, γ)
Radionuclide Production Cross Section

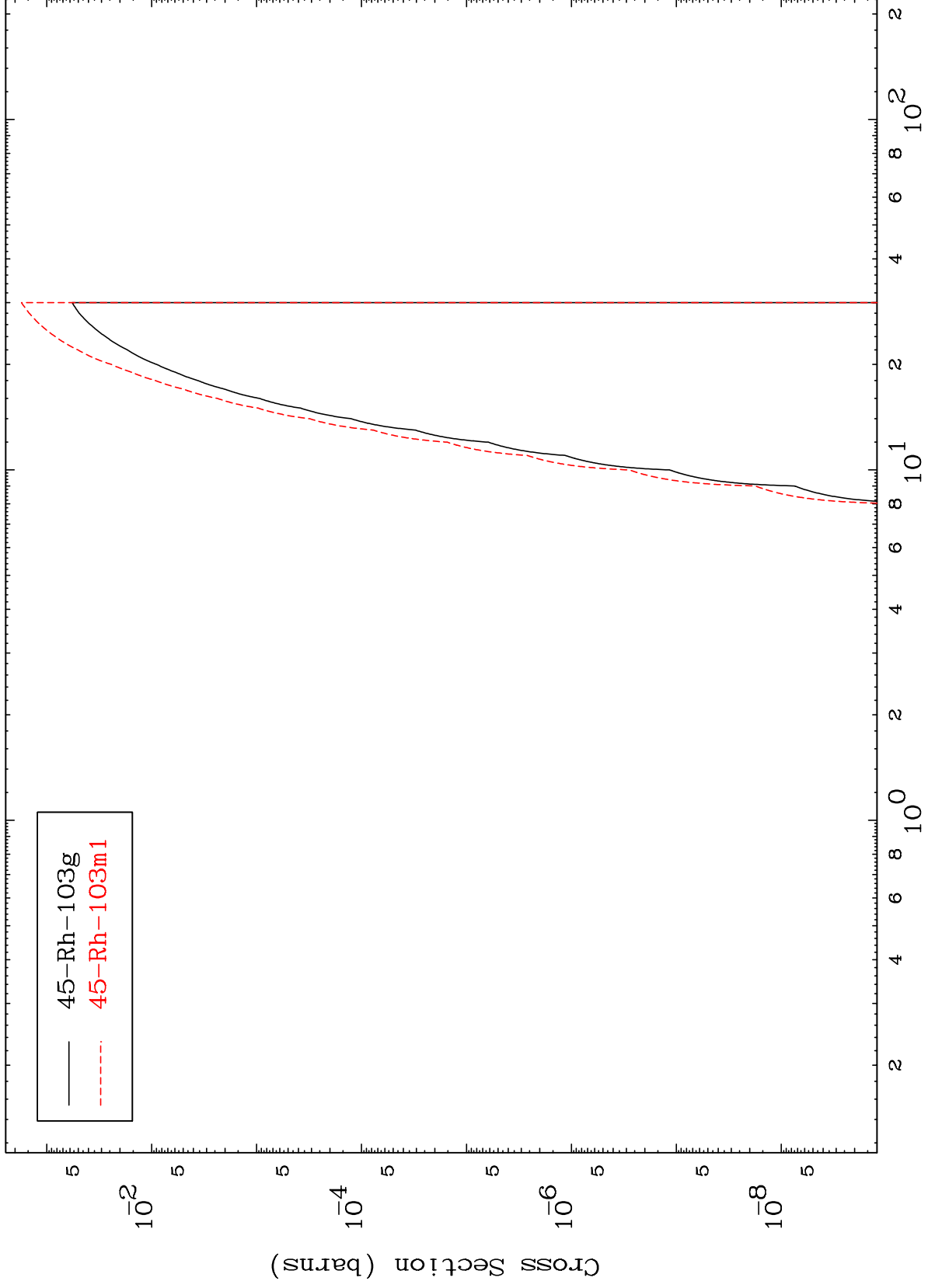


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(n,He-3)

46-Pd-103

Radionuclide Production Cross Section



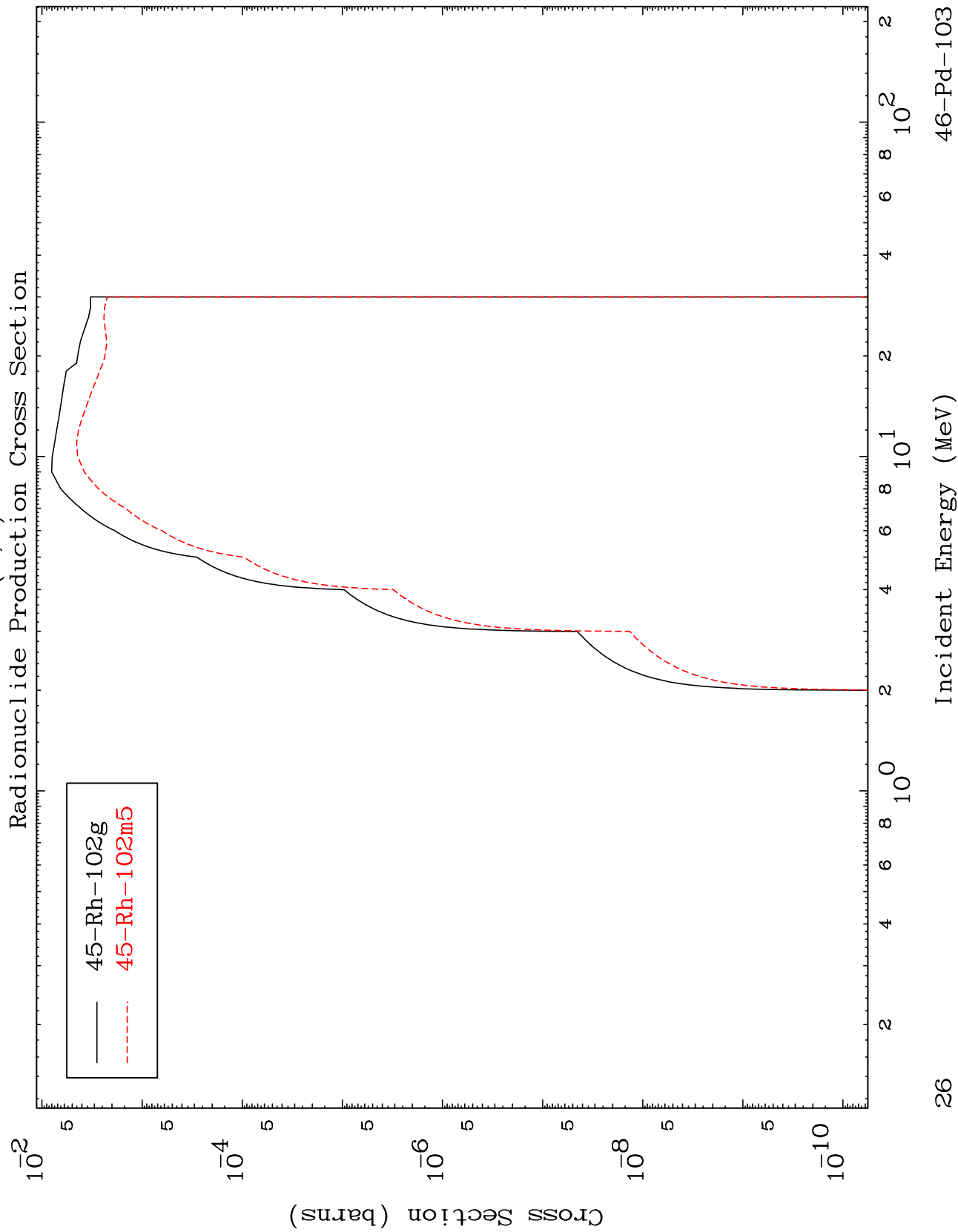
25

Incident Energy (MeV)

46-Pd-103

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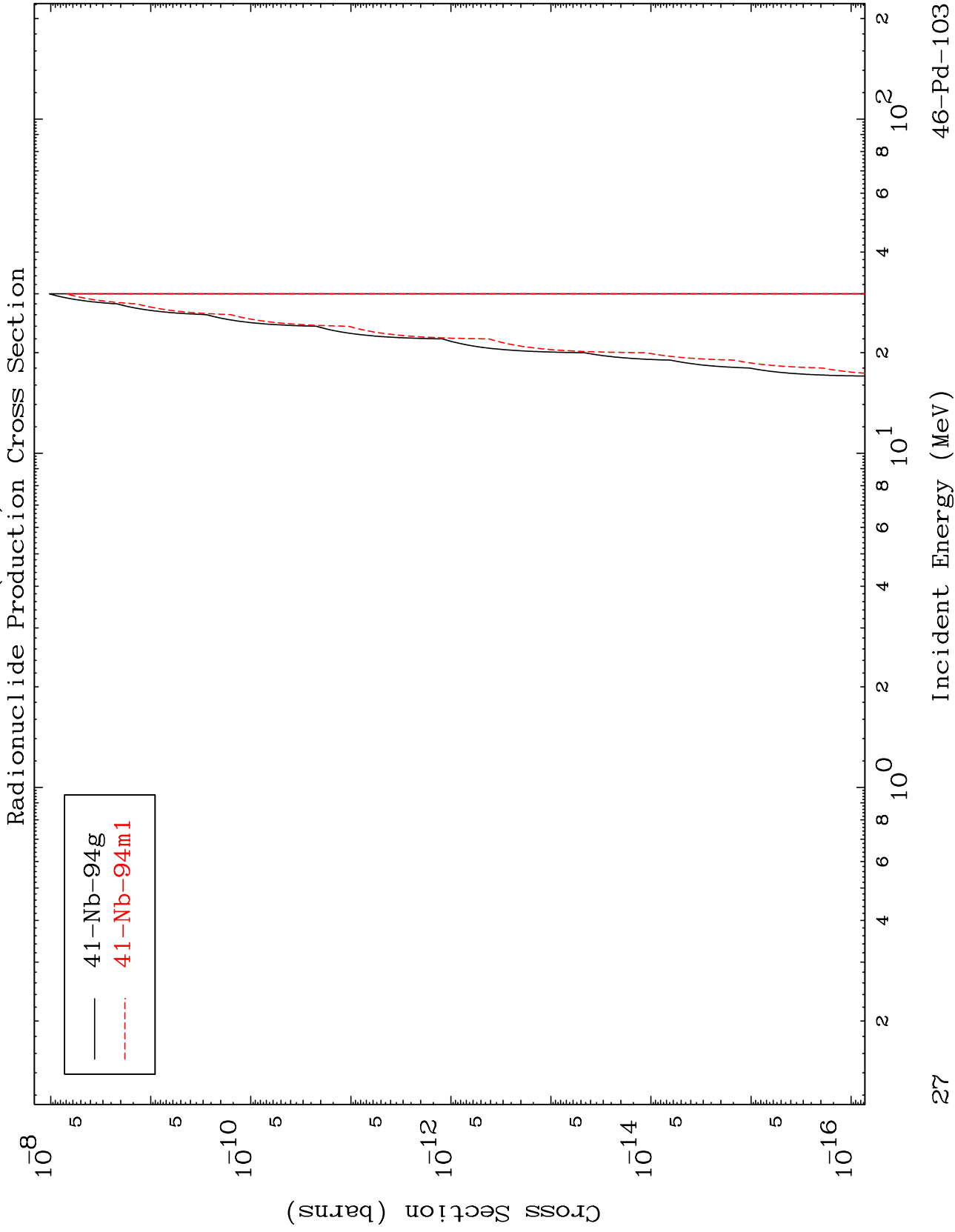
46-Pd-103



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(n,3 α)

46-Pd-103

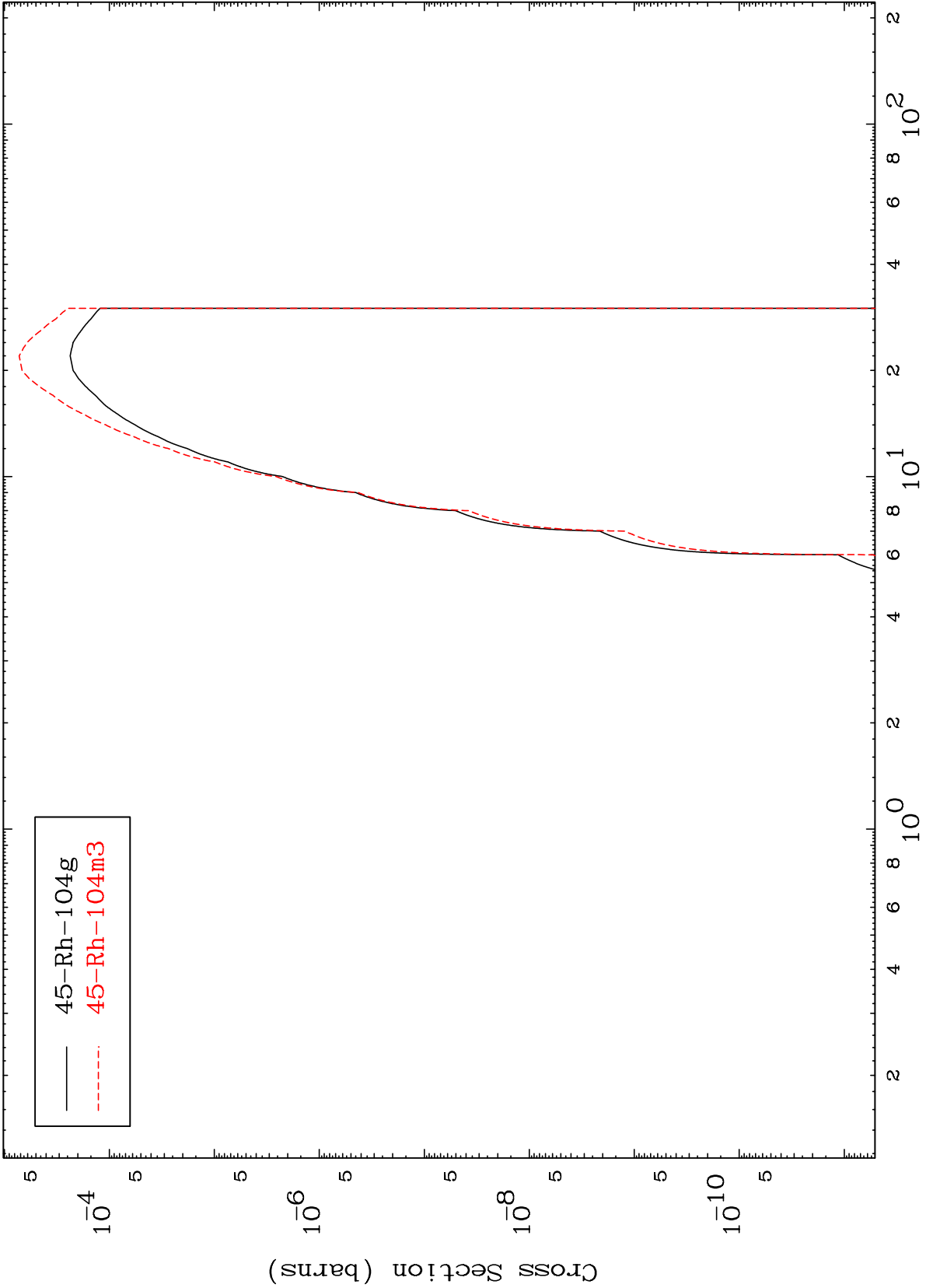


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(n,2p)

46-Pd-103

Radionuclide Production Cross Section



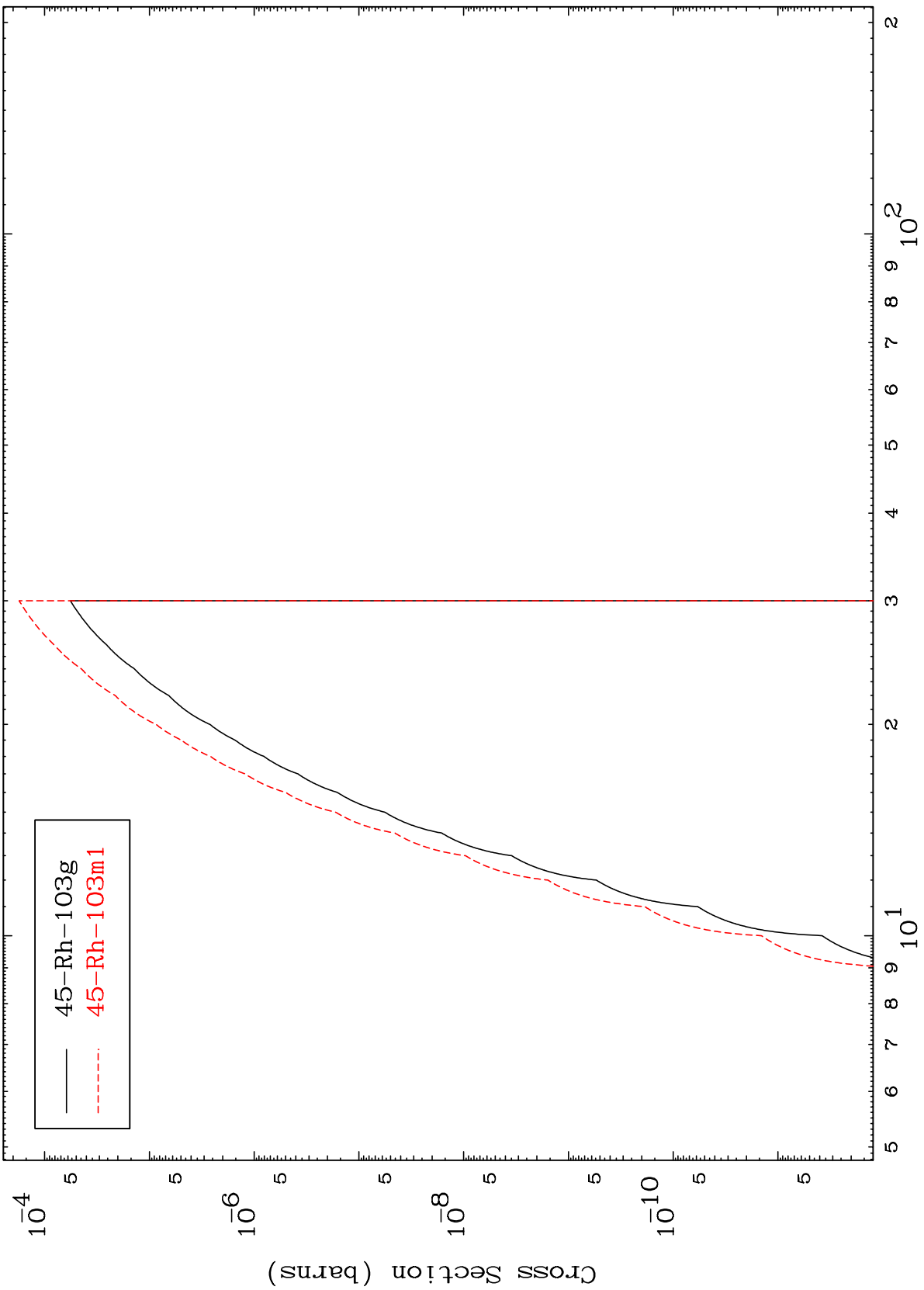
— 45-Rh-104g
- - - 45-Rh-104m3

MAT 4628

(n,p) d

46-Pd-103

Radionuclide Production Cross Section



29

Incident Energy (MeV)

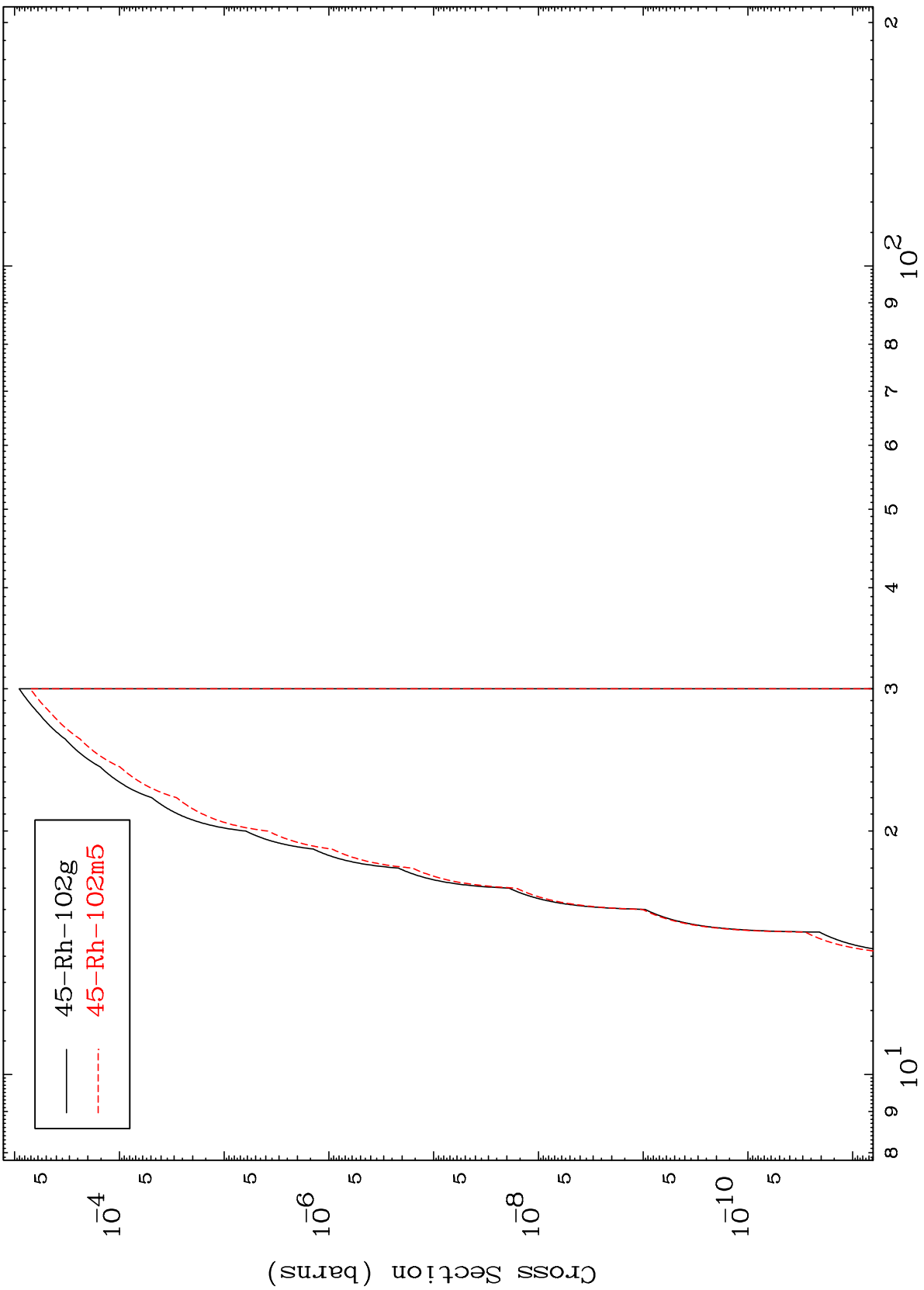
46-Pd-103

MAT 4628

(n,p) t

46-Pd-103

Radionuclide Production Cross Section



30

Incident Energy (MeV)

46-Pd-103