

Program EVALPLOT
(Version 2021-1)

by

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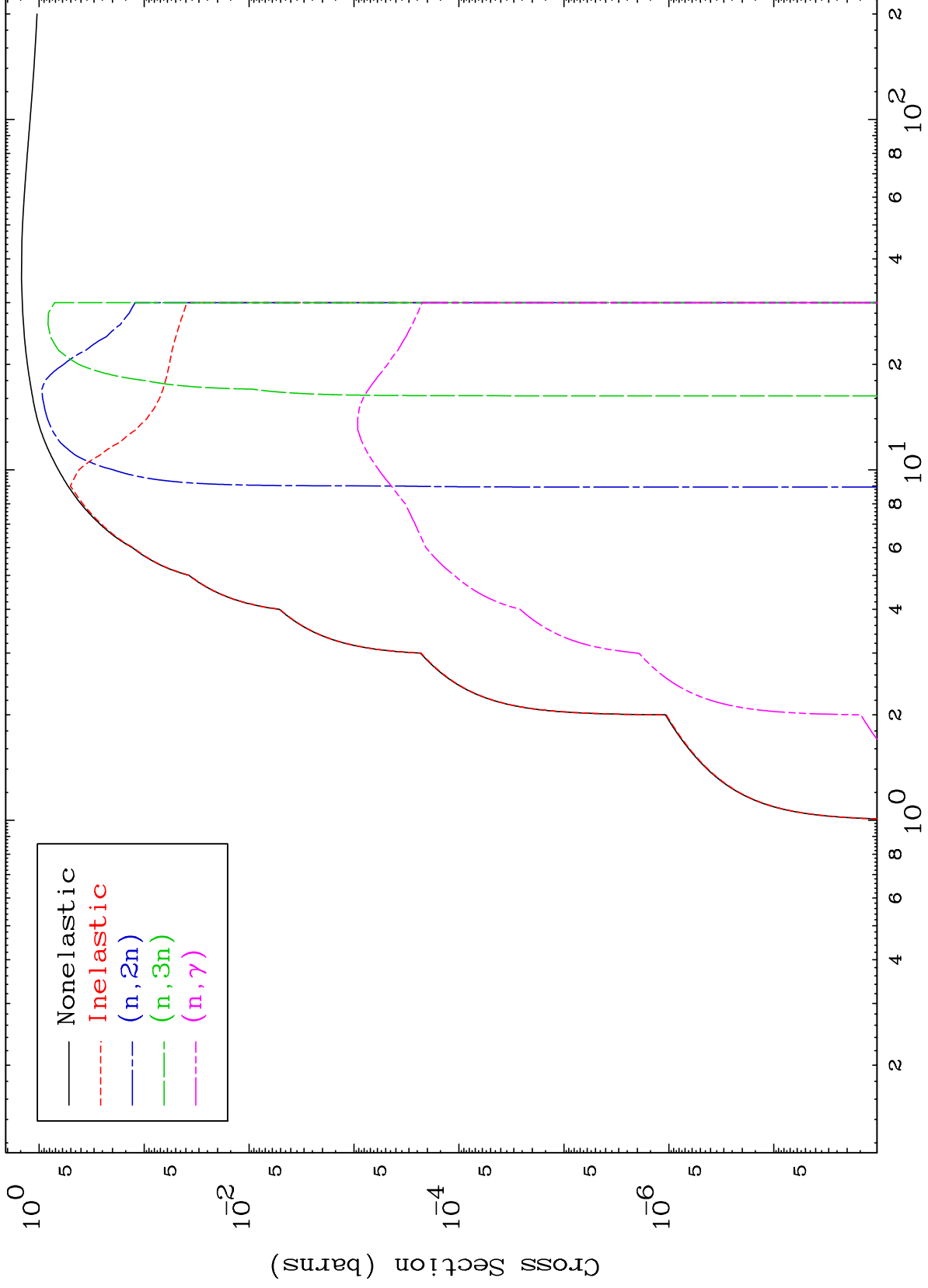
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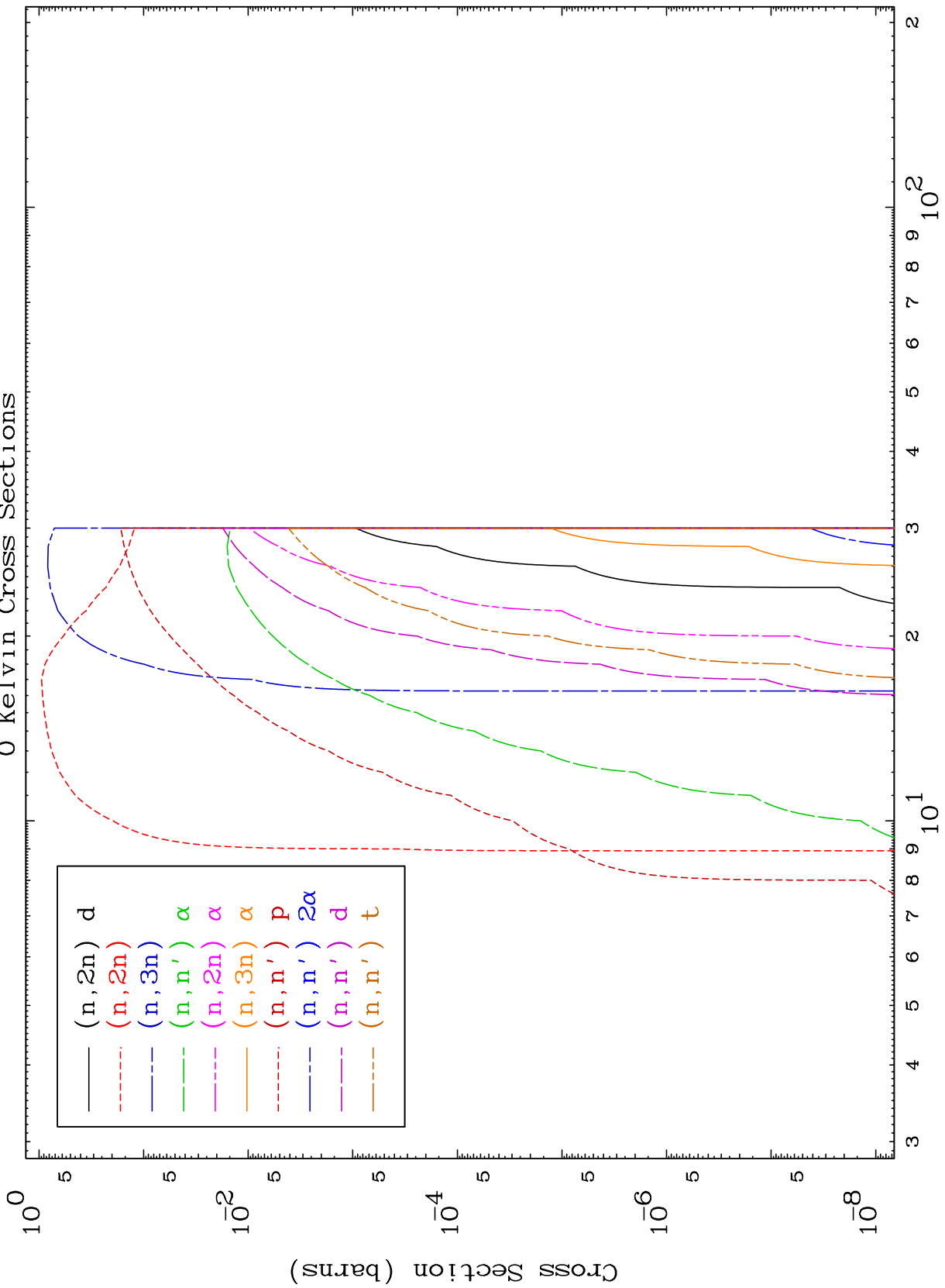
Press Mouse Button to Start

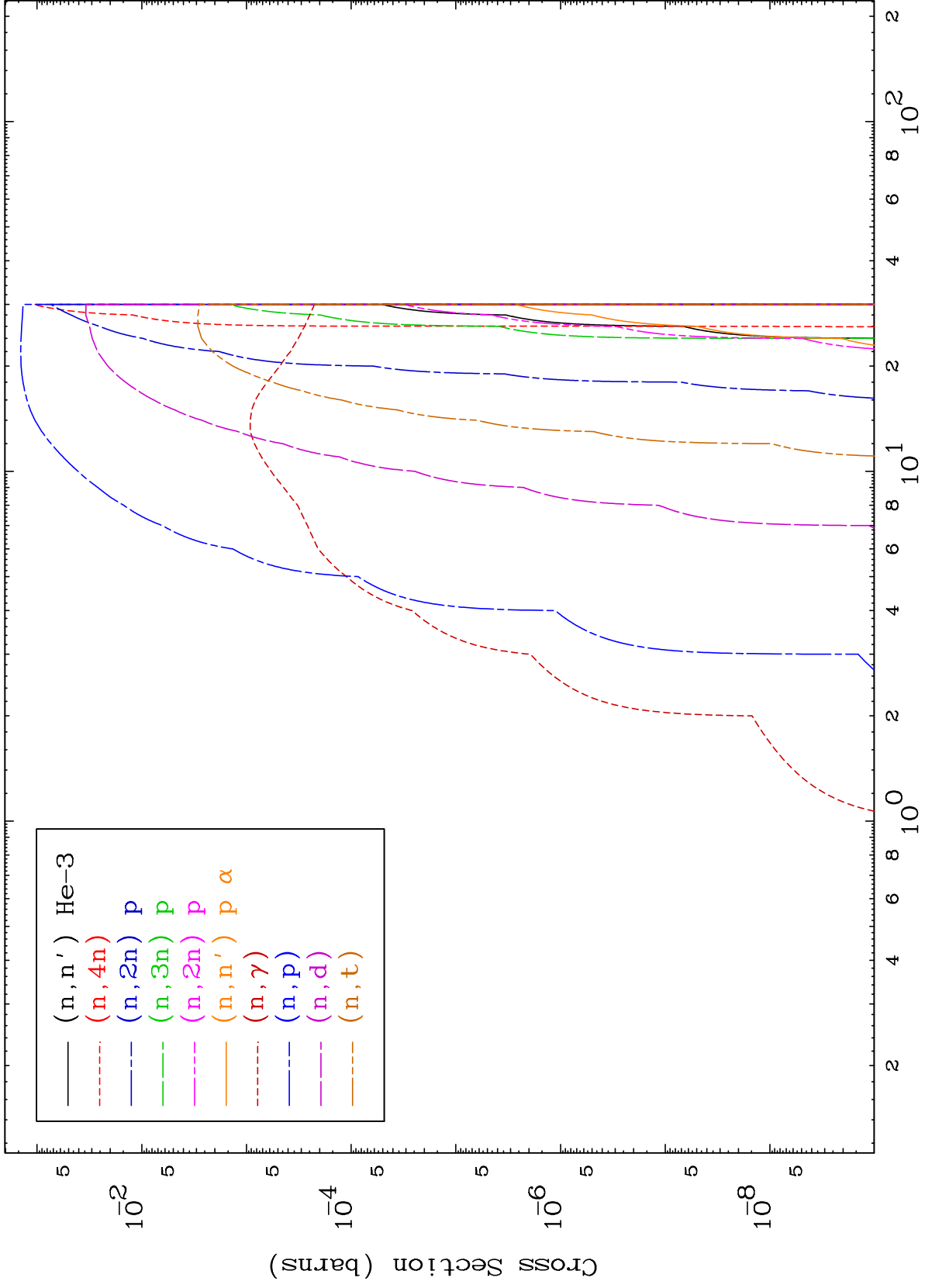
MAT 4646

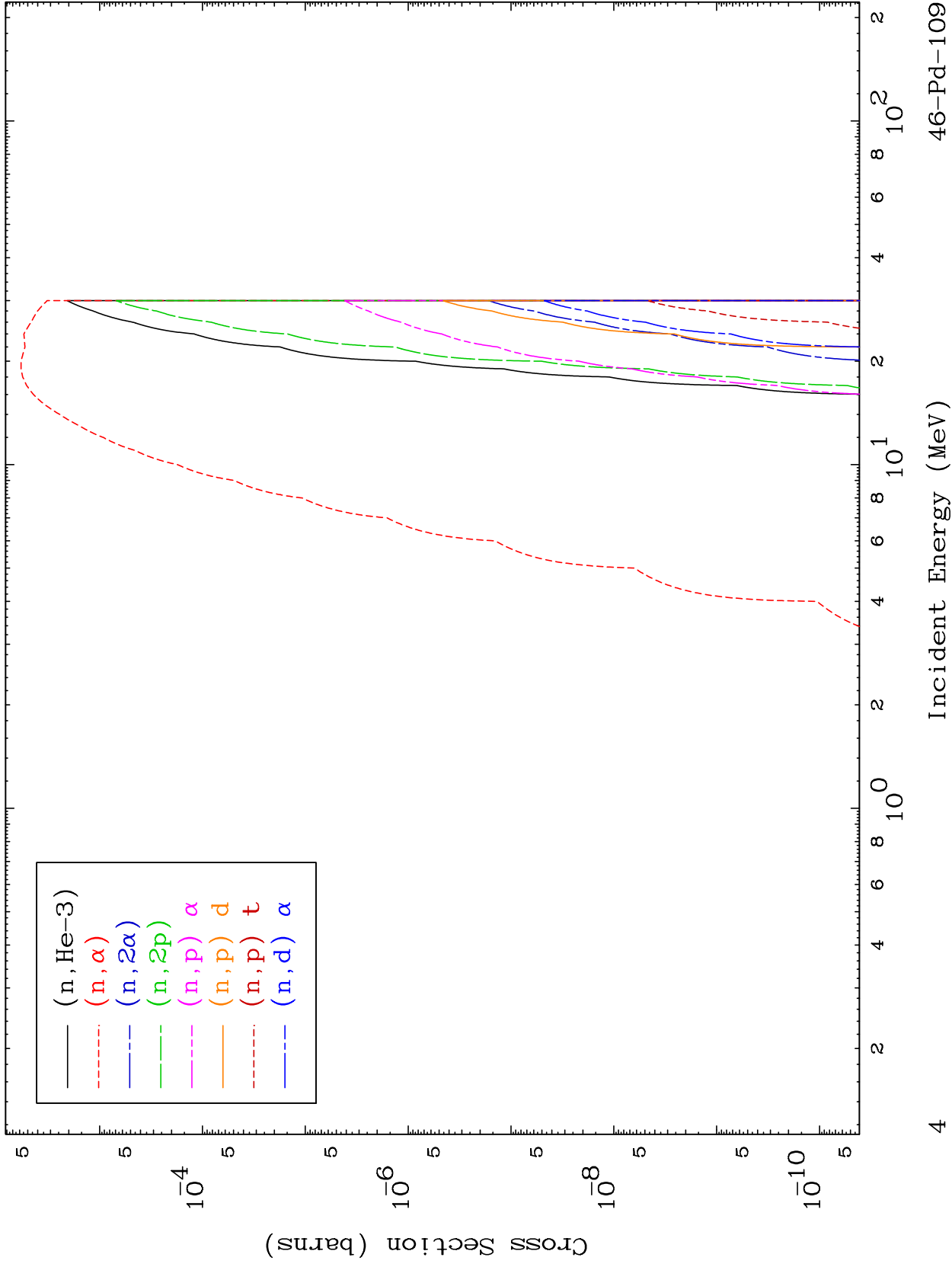
Proton Major
0 Kelvin Cross Sections

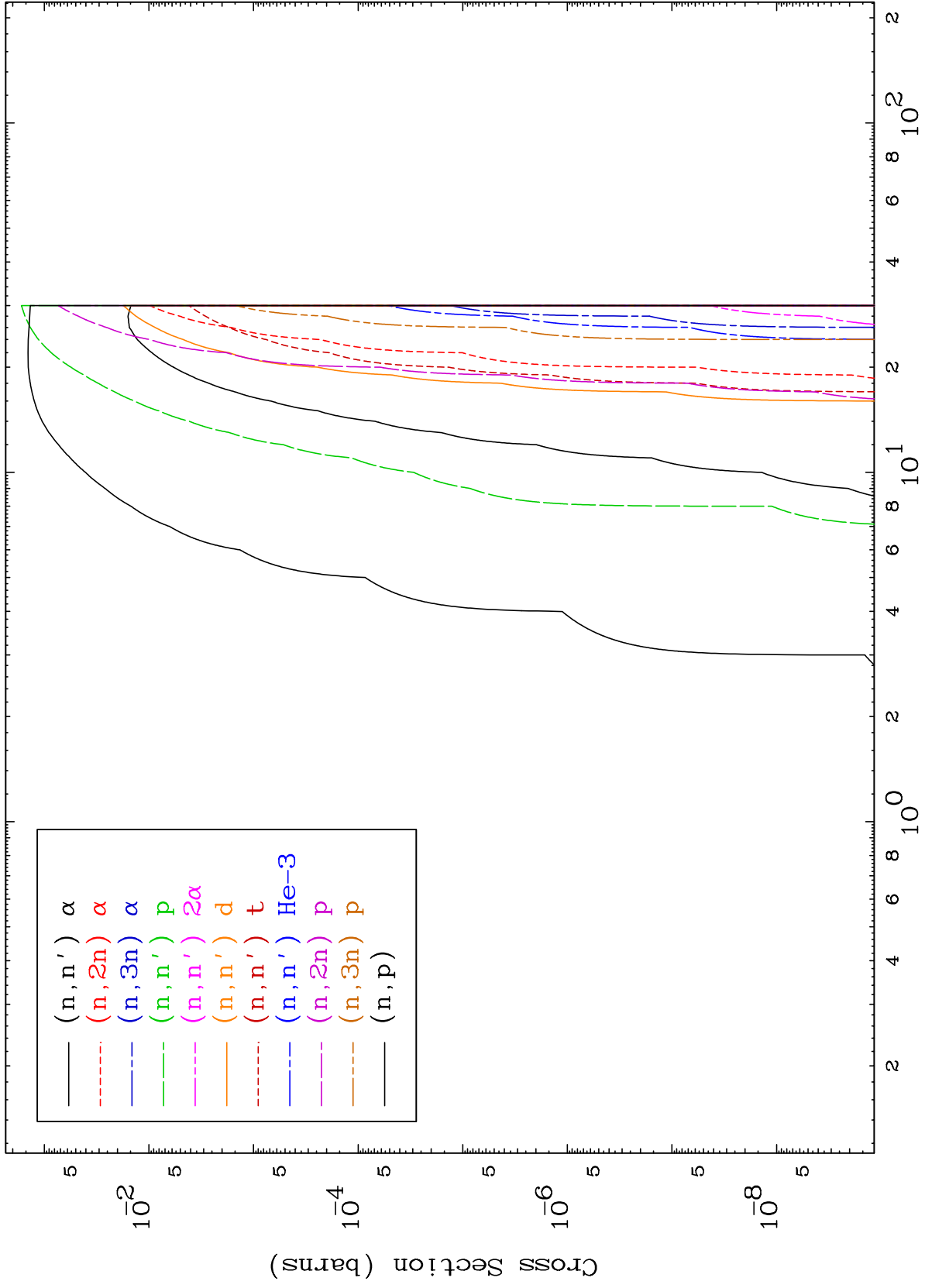
46-Pd-109

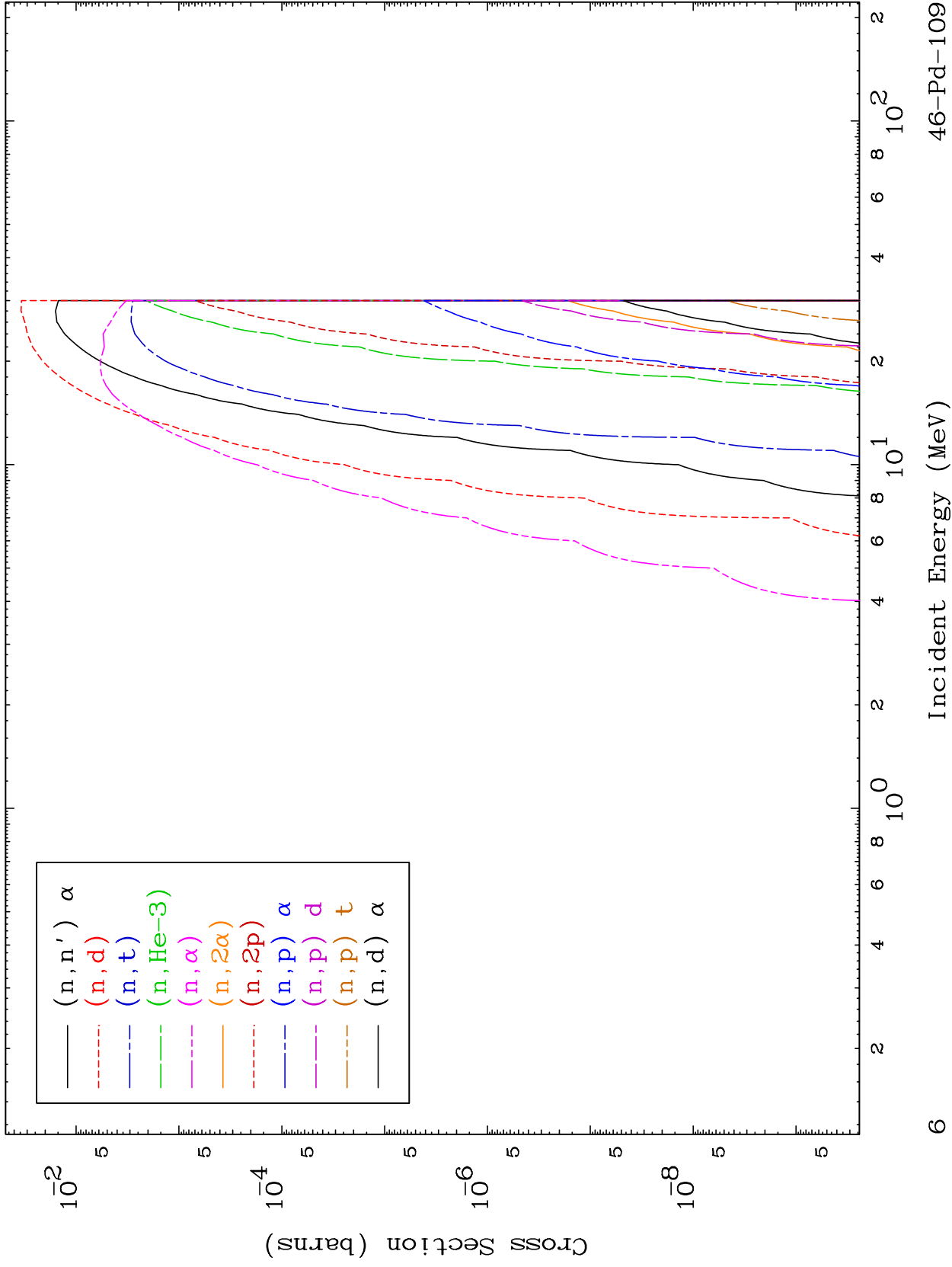








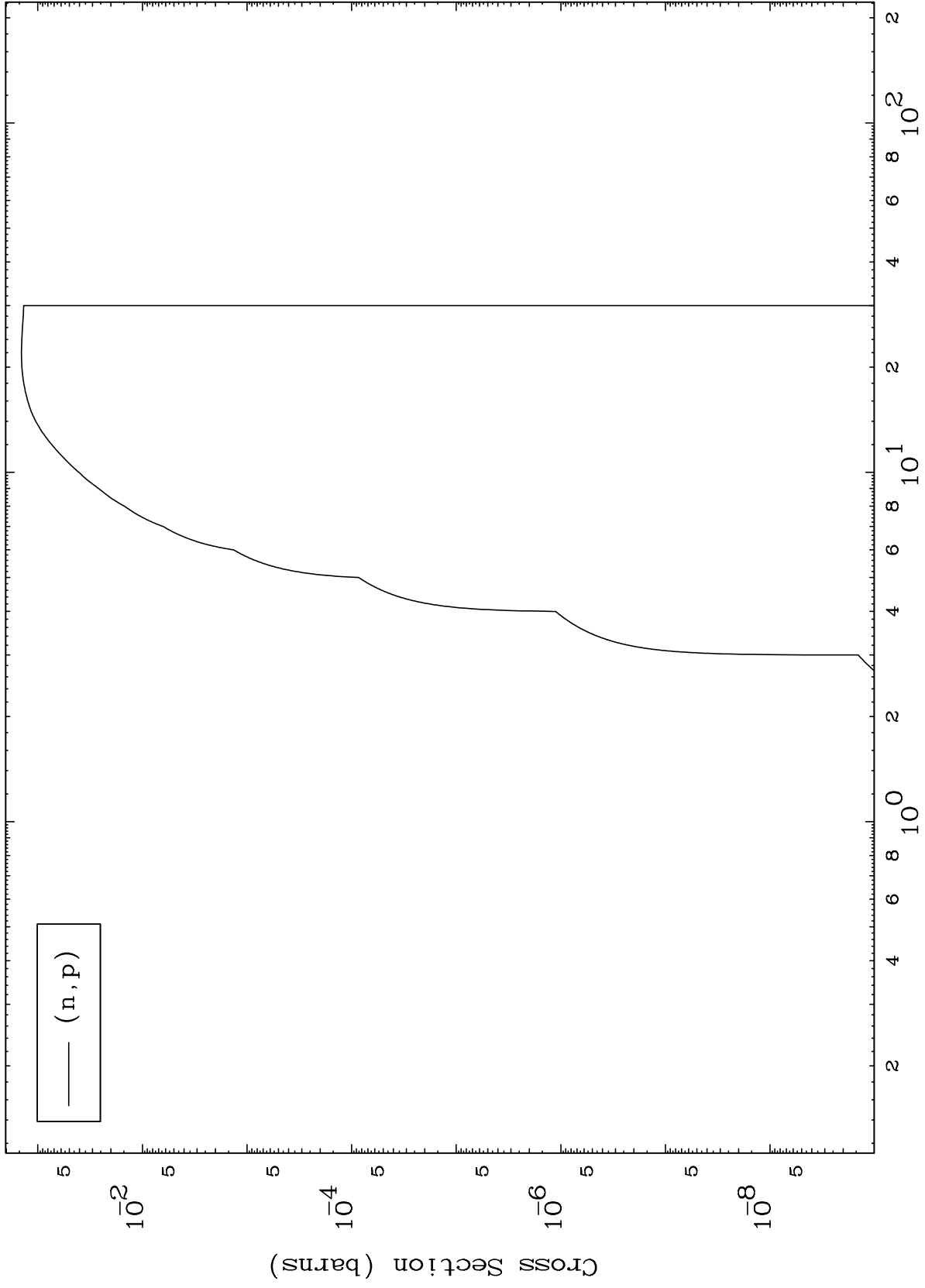




MAT 4646

(p,p) Levels
0 Kelvin Cross Sections

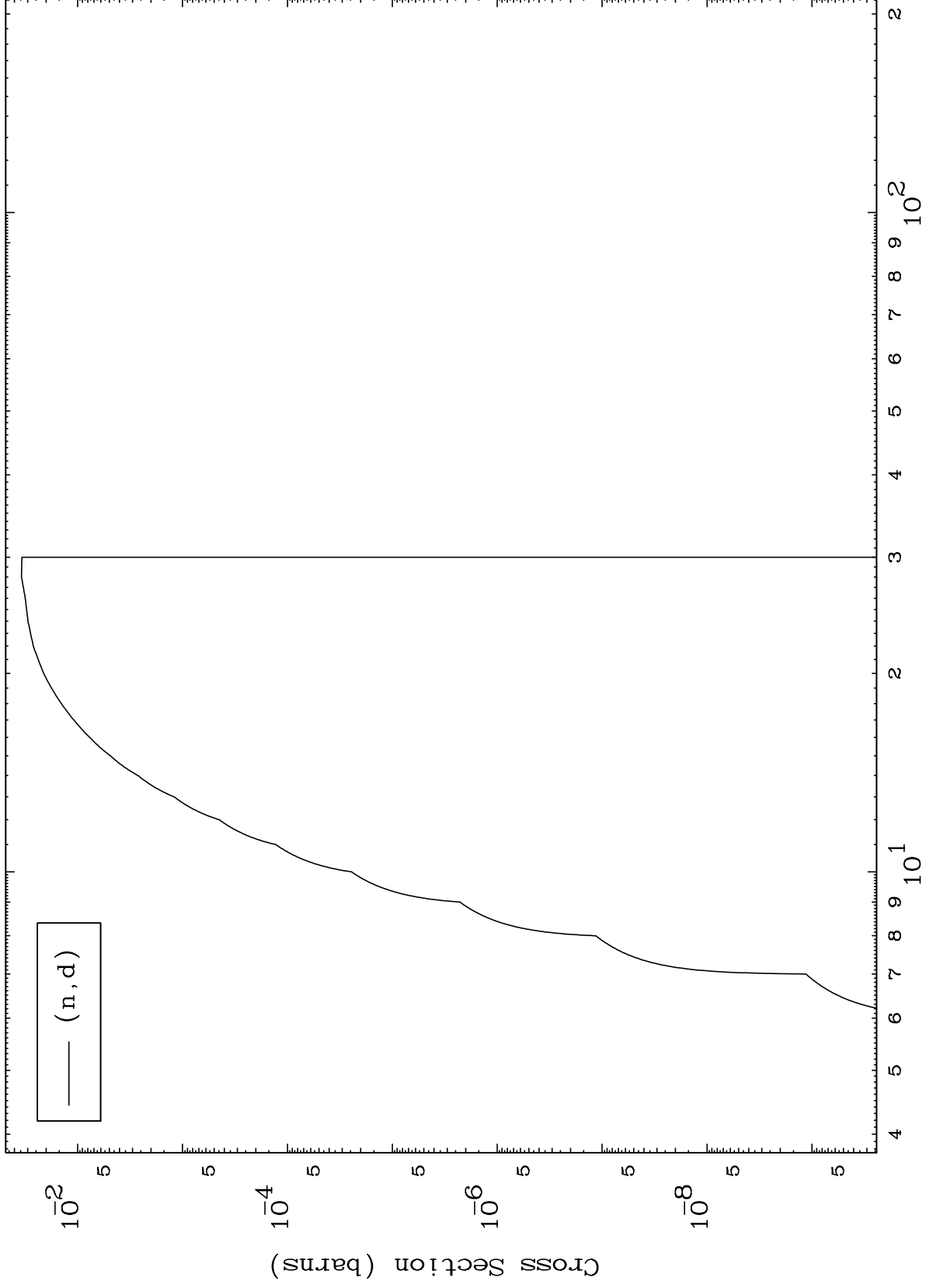
46-Pd-109



MAT 4646

(p,d) Levels
0 Kelvin Cross Sections

46-Pd-109



8

Incident Energy (MeV)

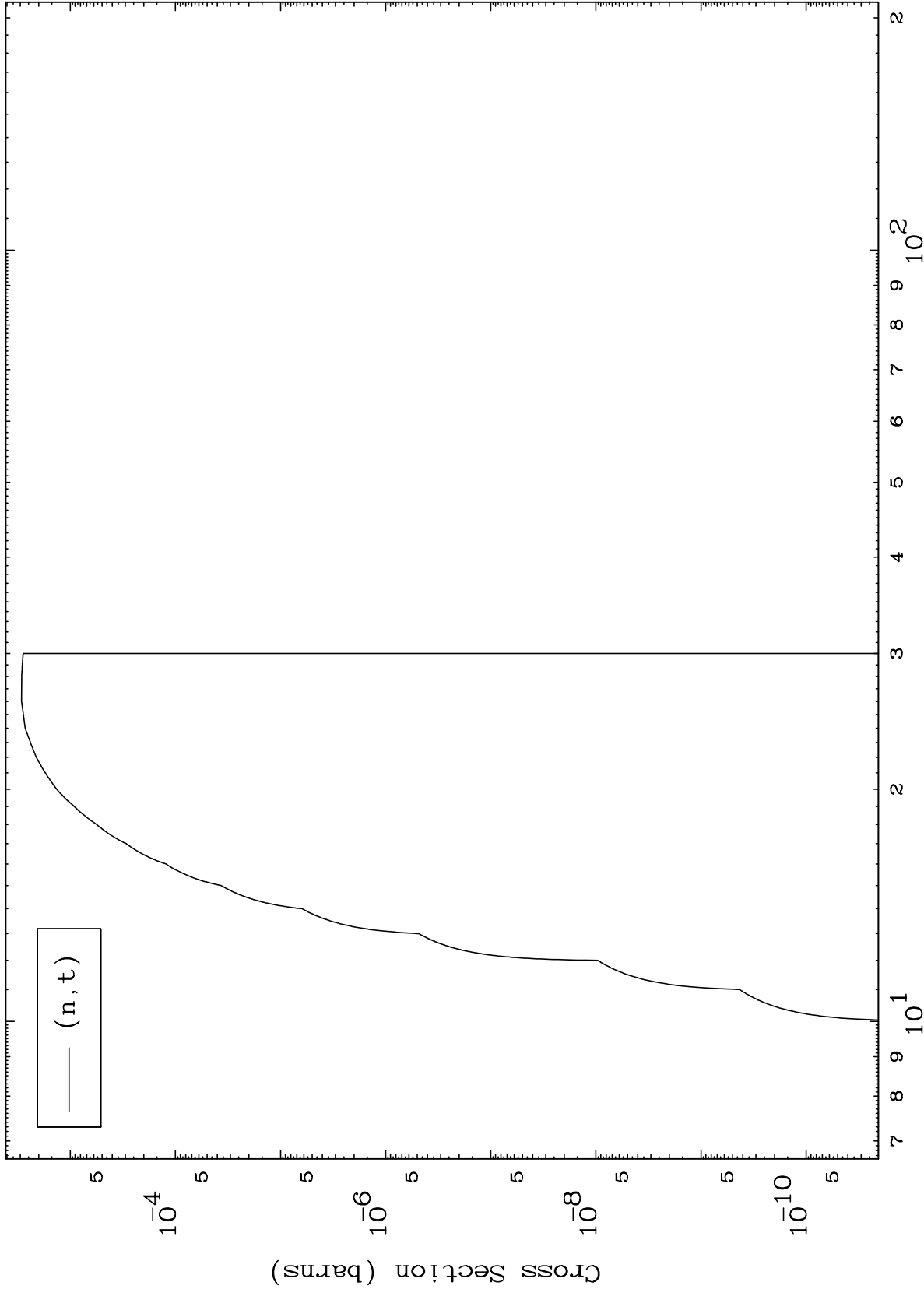
46-Pd-109

MAT 4646

(p,t) Levels

46-Pd-109

0 Kelvin Cross Sections



9

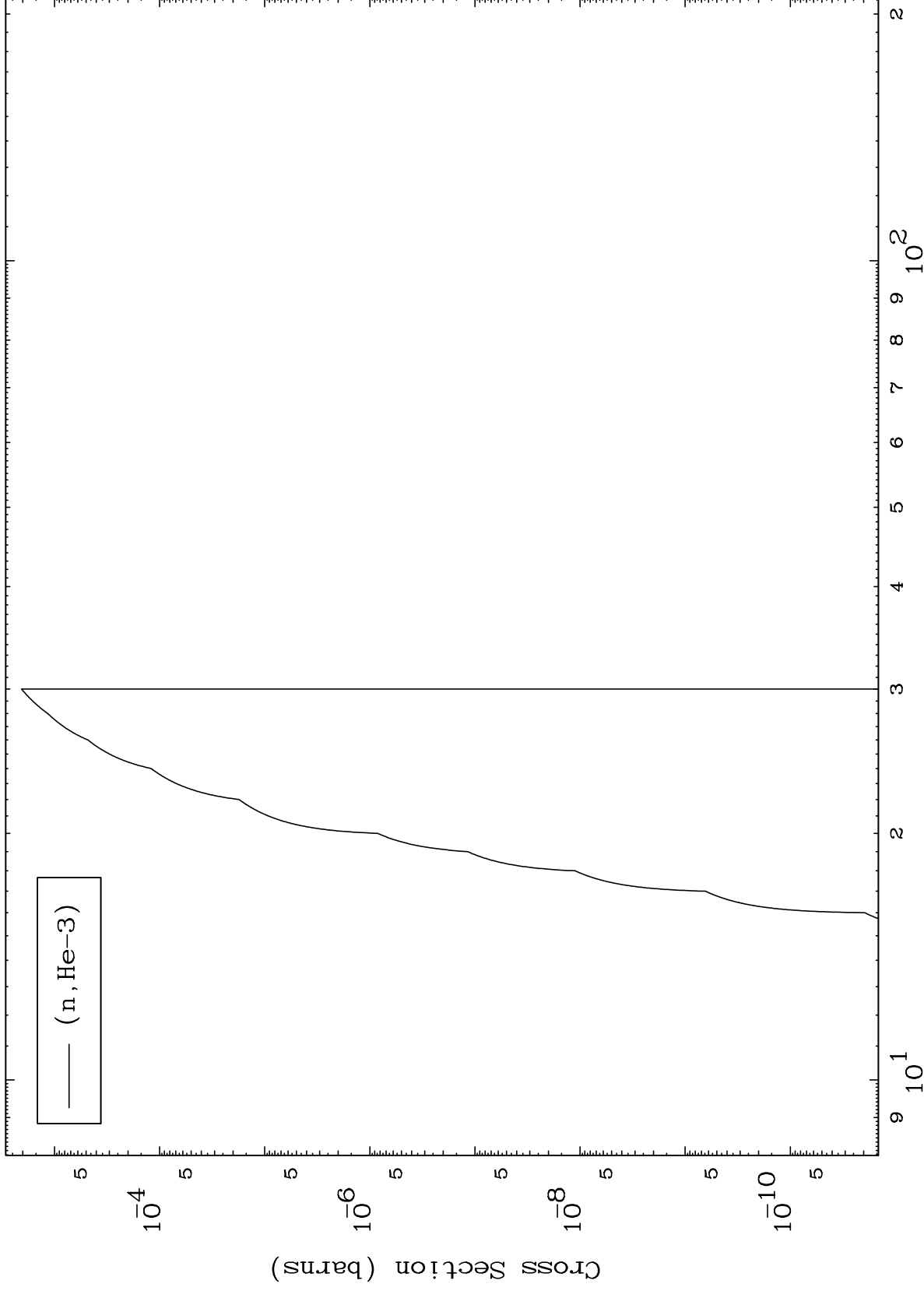
Incident Energy (MeV)

46-Pd-109

MAT 4646

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-109



10

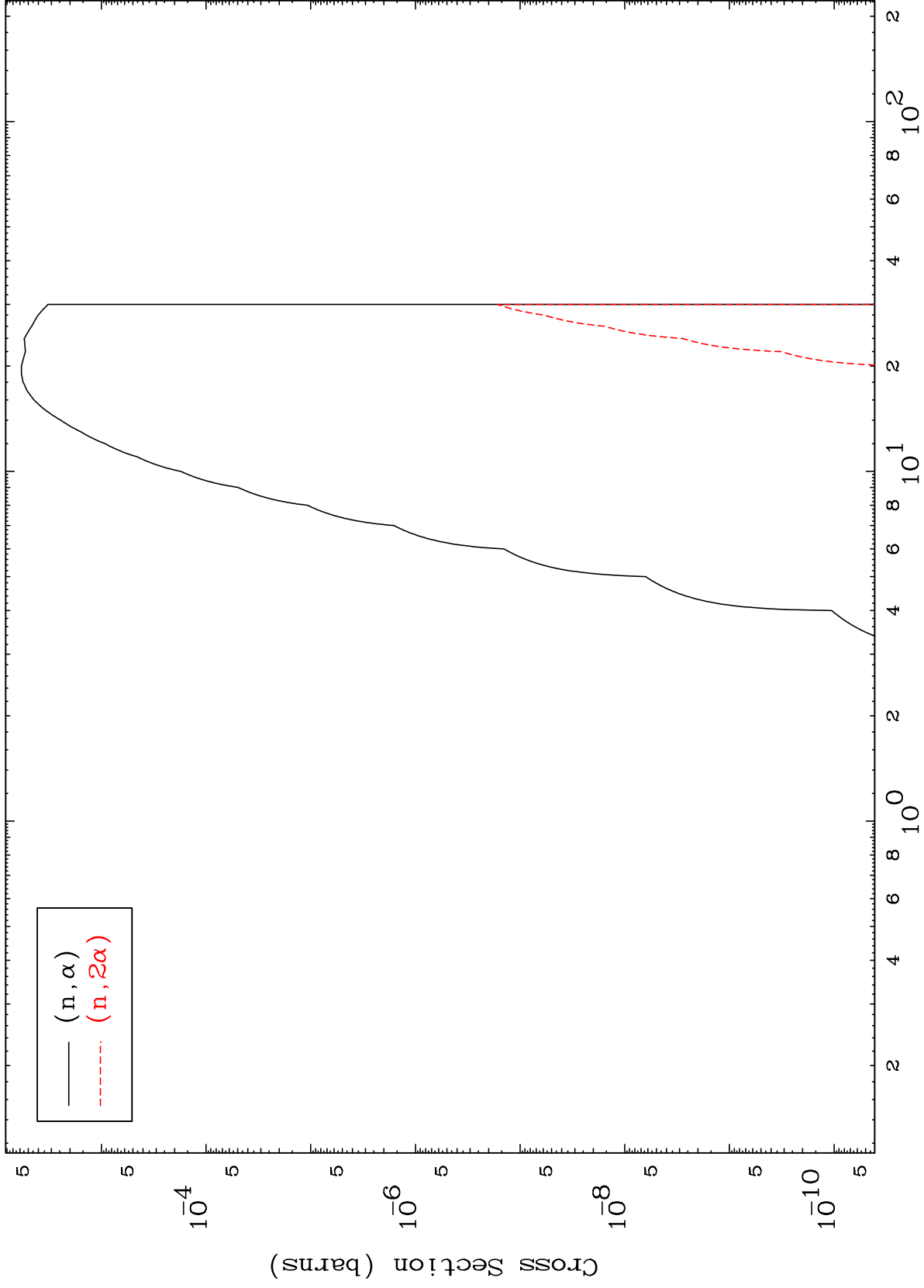
Incident Energy (MeV)

46-Pd-109

MAT 4646

(p, α) Levels
0 Kelvin Cross Sections

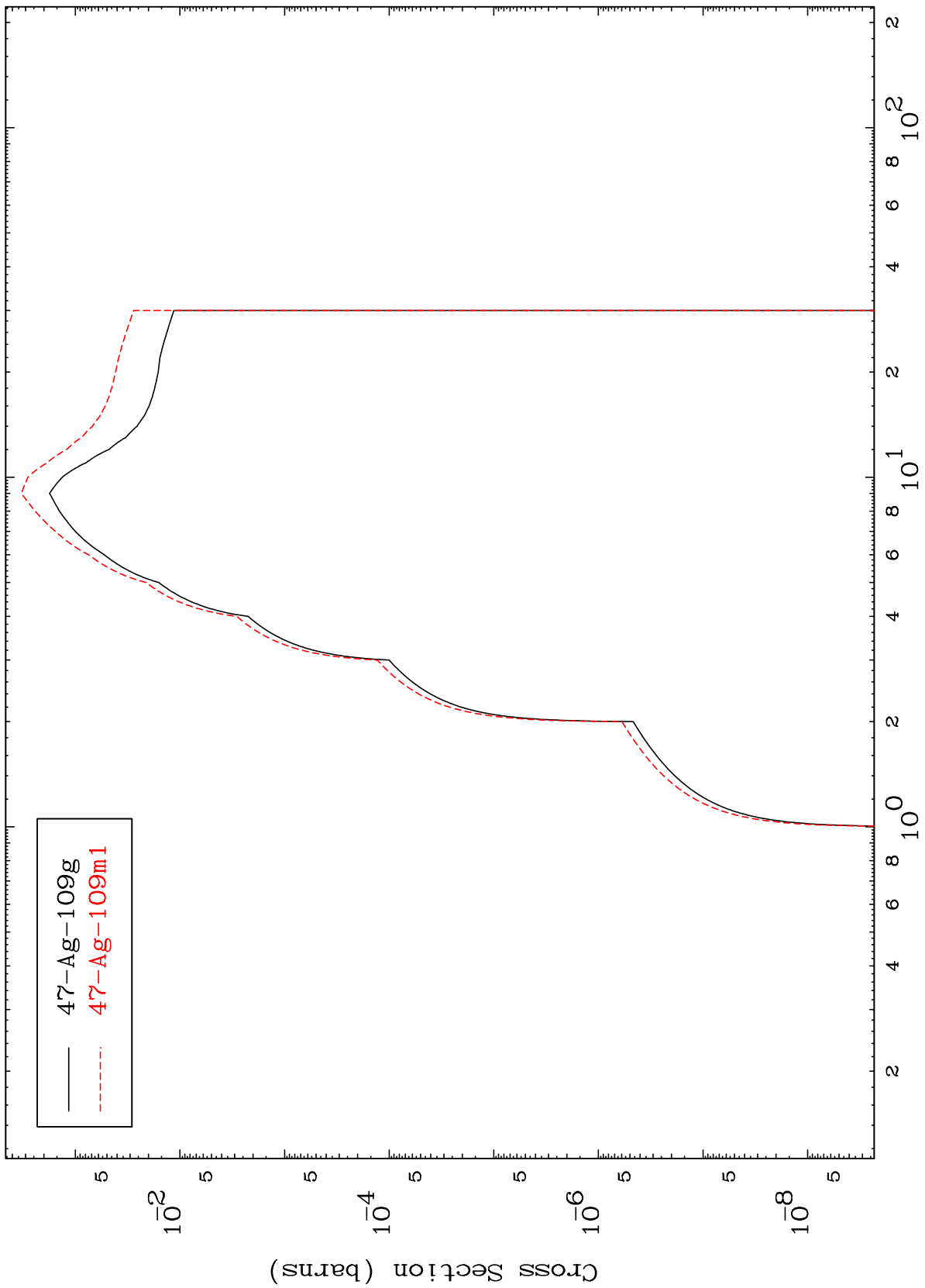
46-Pd-109



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46-Pd-109

Inelastic
Radionuclide Production Cross Section



46-Pd-109

Incident Energy (MeV)

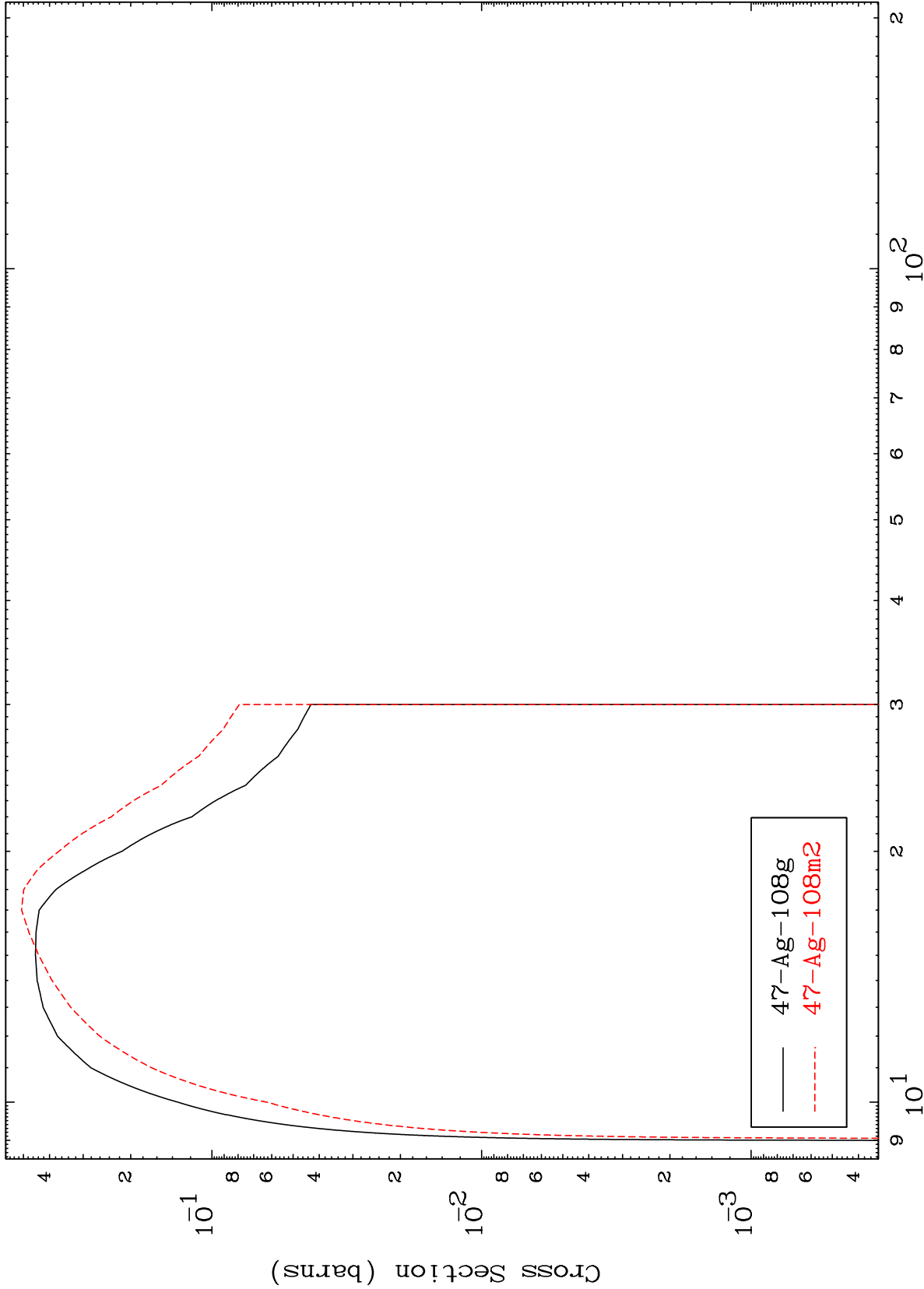
12

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(n,2n)

46-Pd-109

Radionuclide Production Cross Section



13

Incident Energy (MeV)

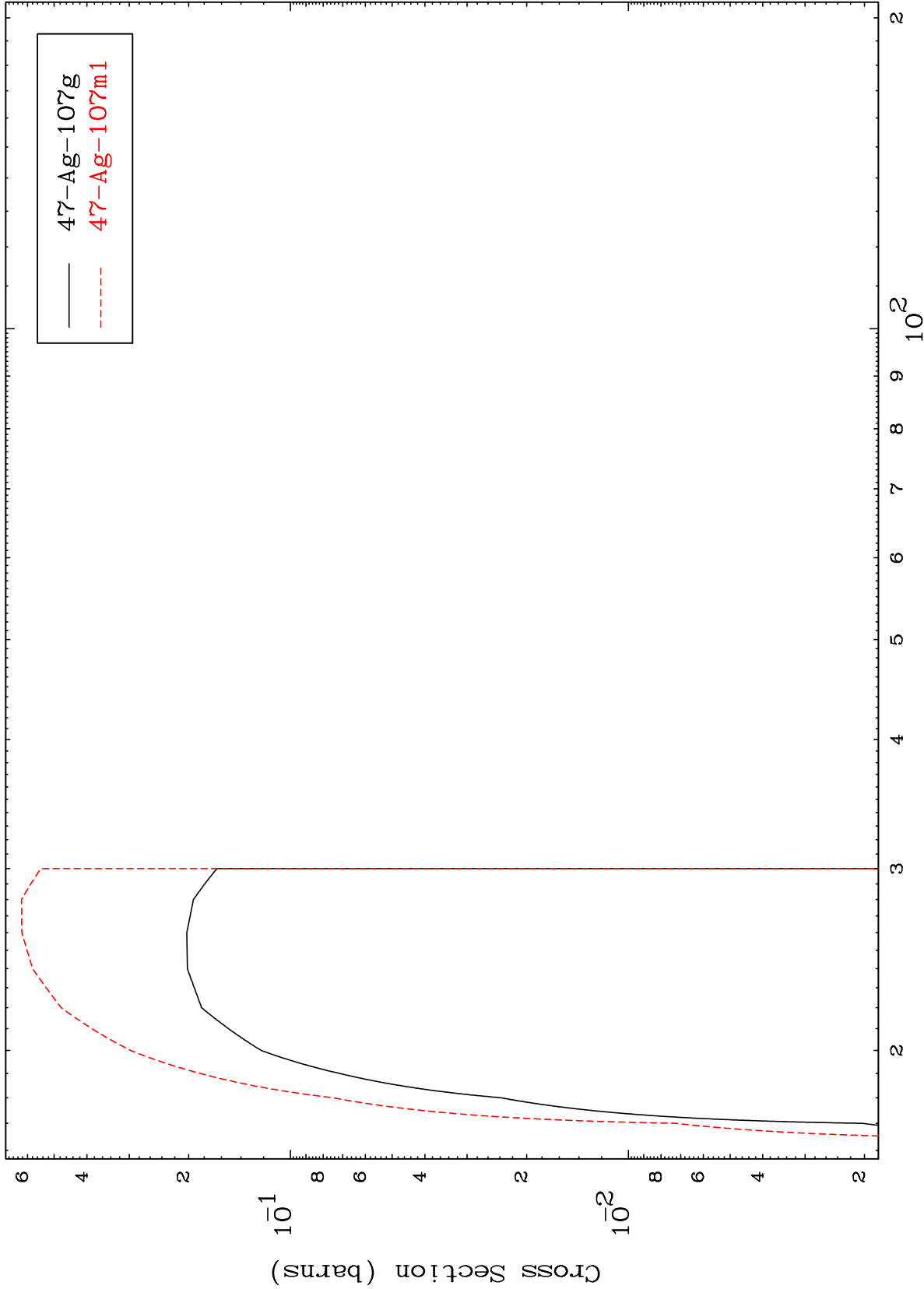
46-Pd-109

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(n,3n)

46-Pd-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

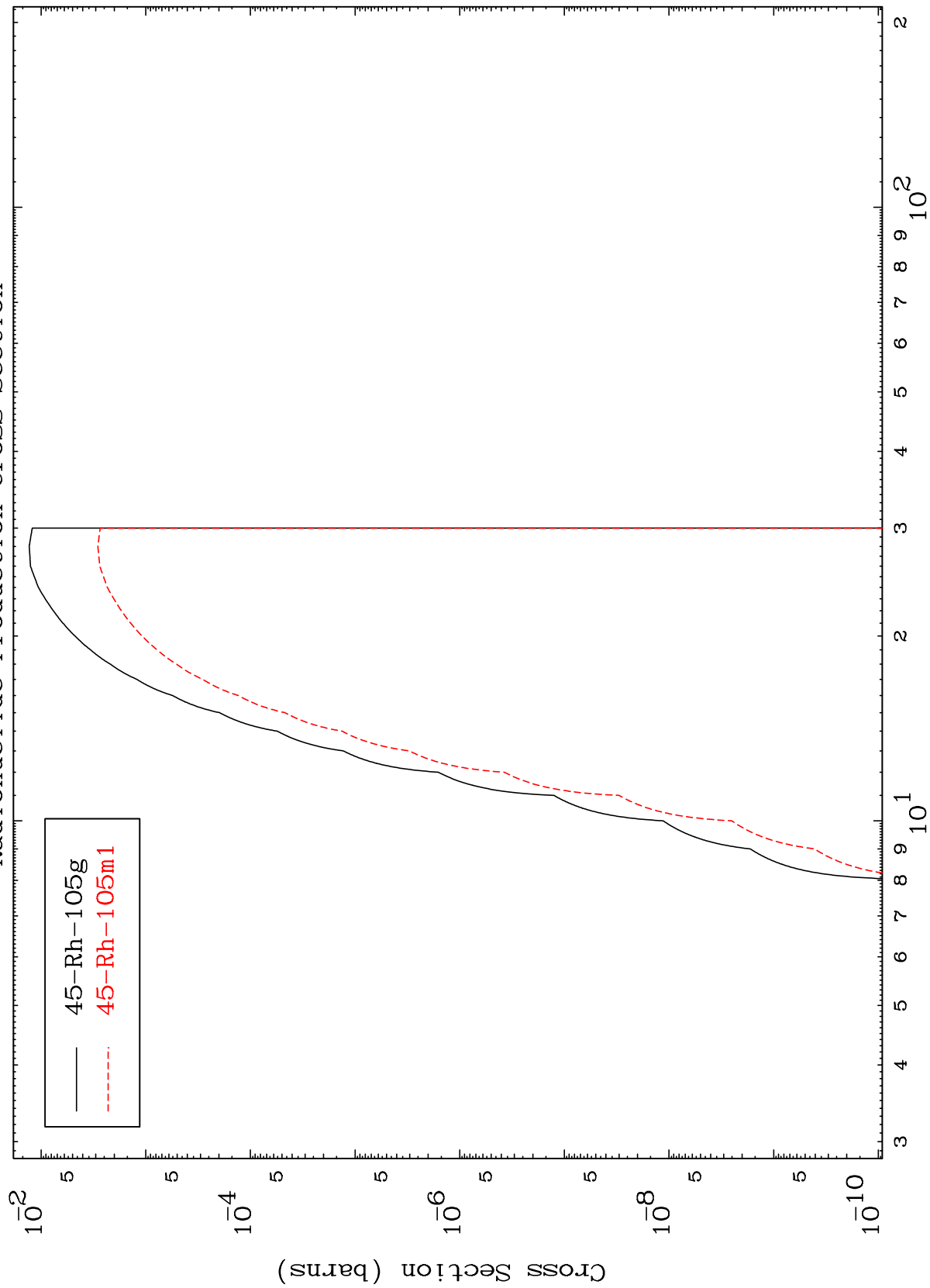
46-Pd-109

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(n,n') α

46-Pd-109

Radionuclide Production Cross Section



15

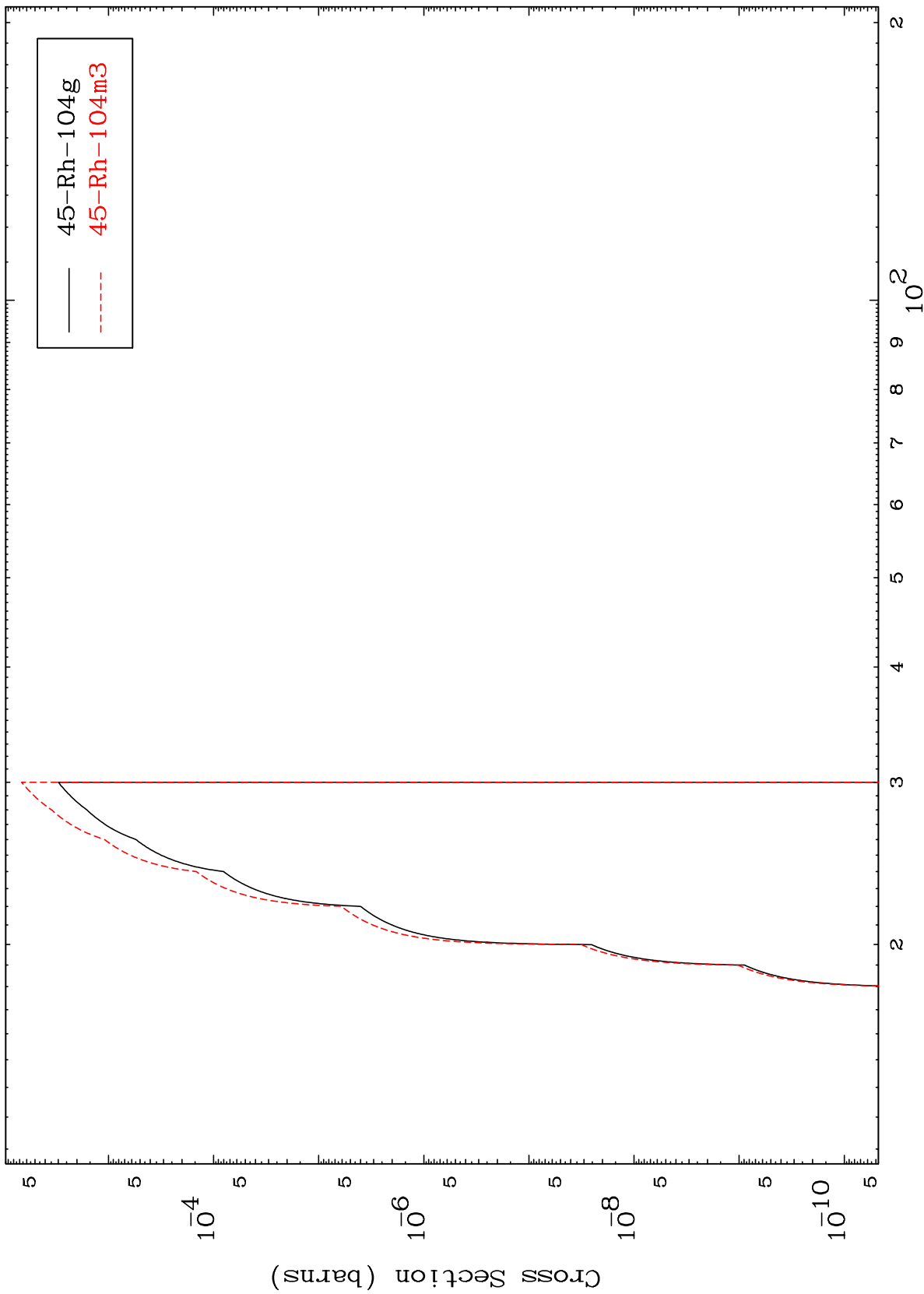
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

$(n,2n) \alpha$
Radionuclide Production Cross Section



45-Rh-104g
45-Rh-104m3

16

Incident Energy (MeV)

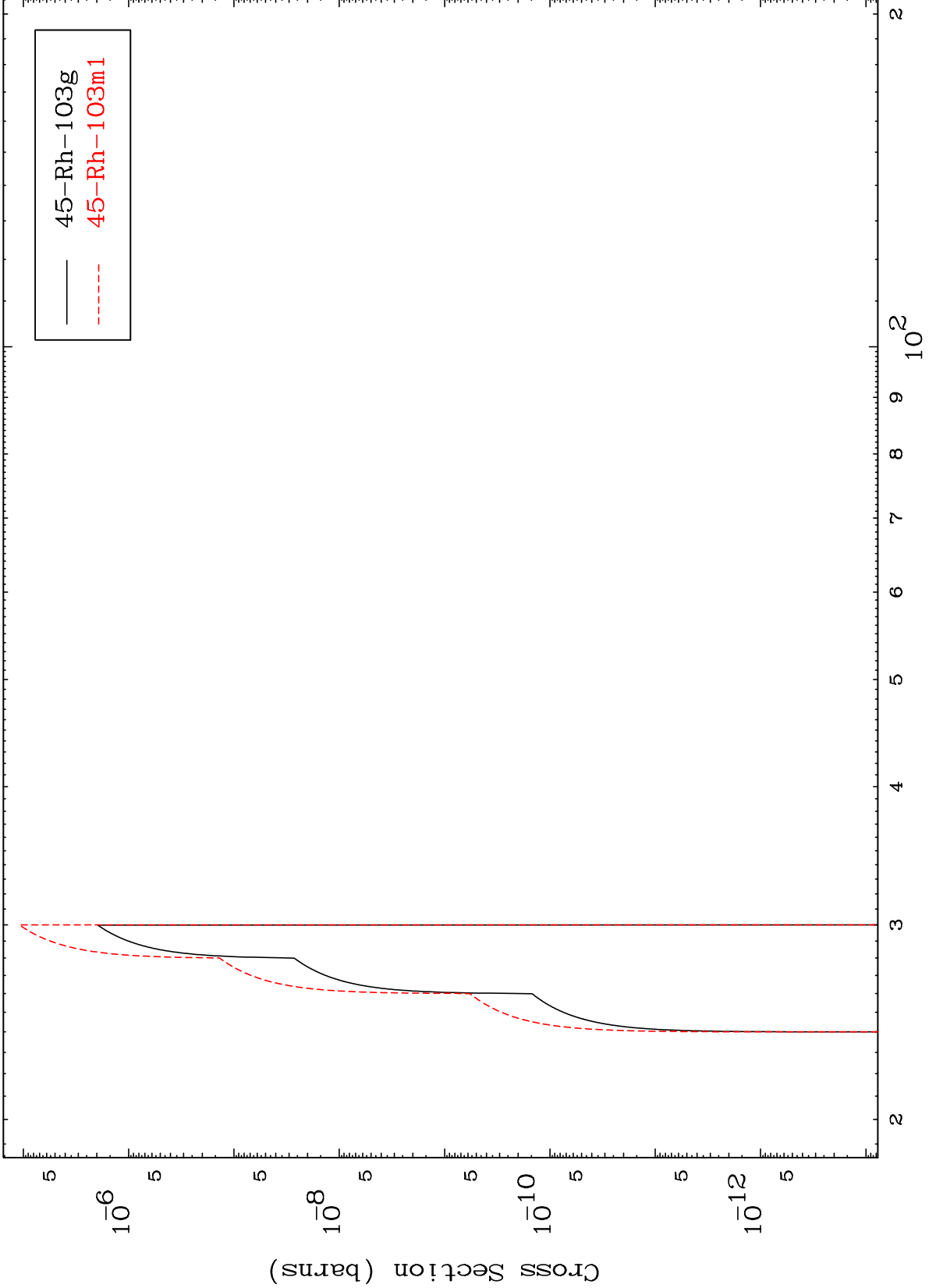
46-Pd-109

MAT 4646

(n,3n) α

46-Pd-109

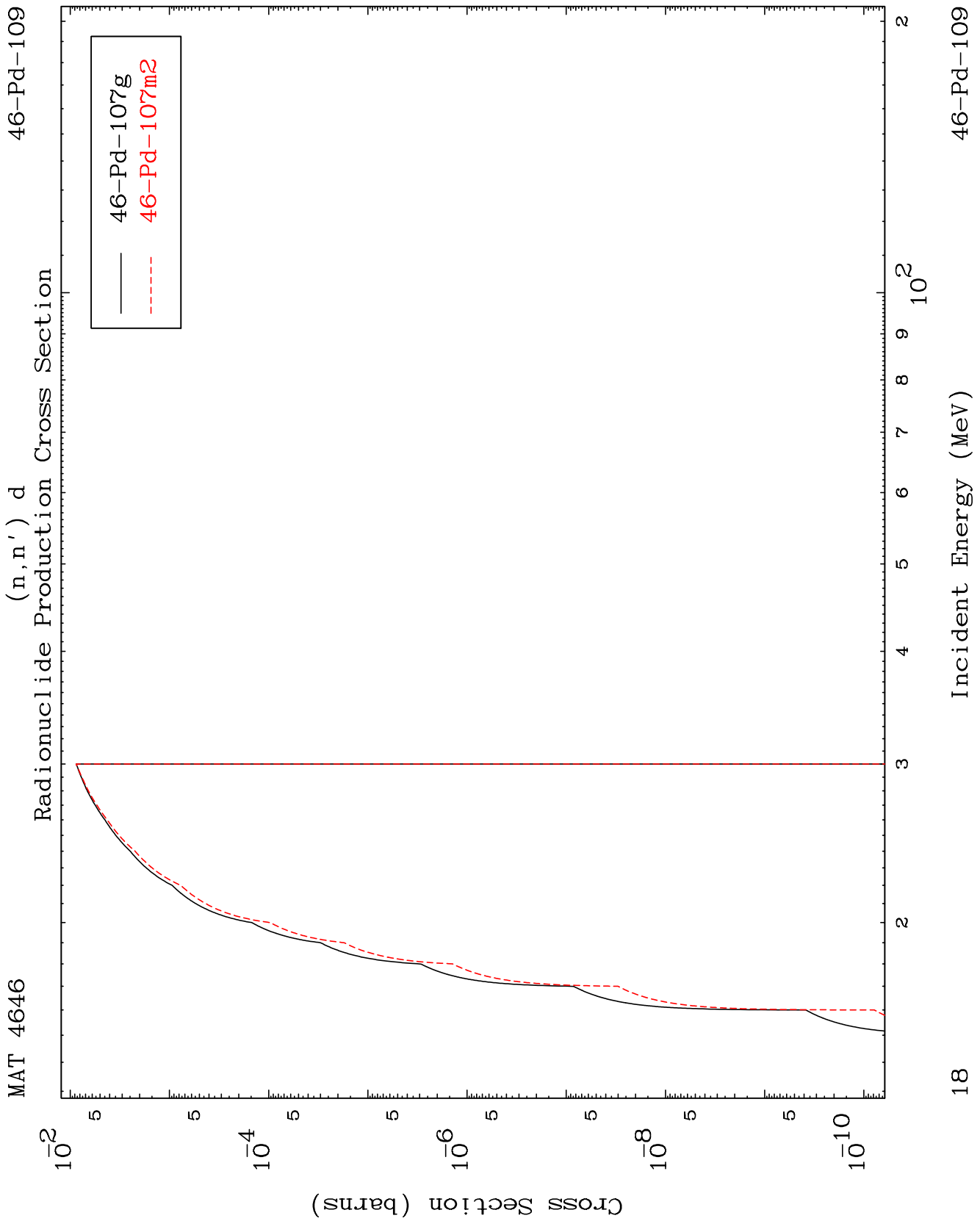
Radionuclide Production Cross Section



17

Incident Energy (MeV)

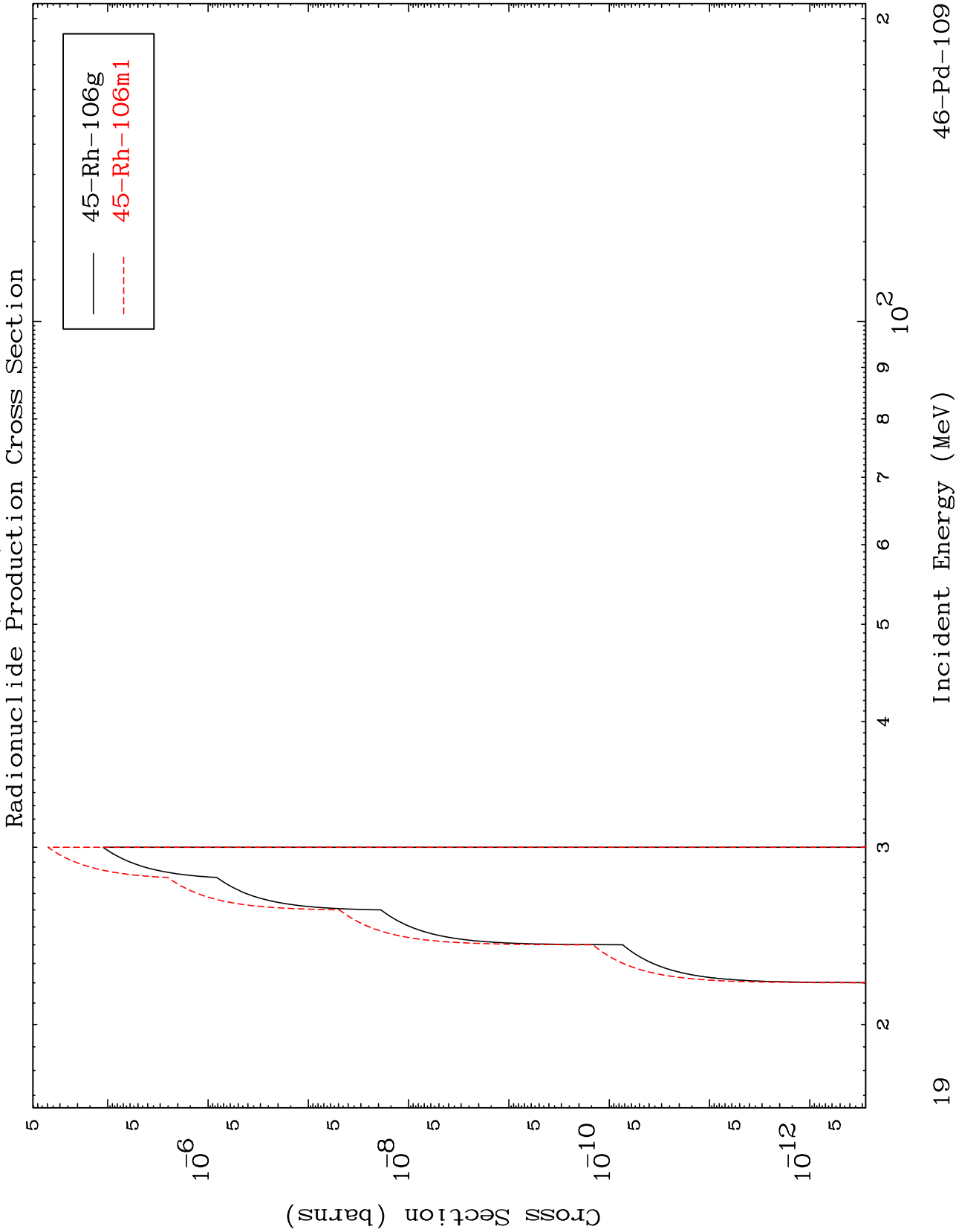
46-Pd-109



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(n,n') He-3

46-Pd-109



19

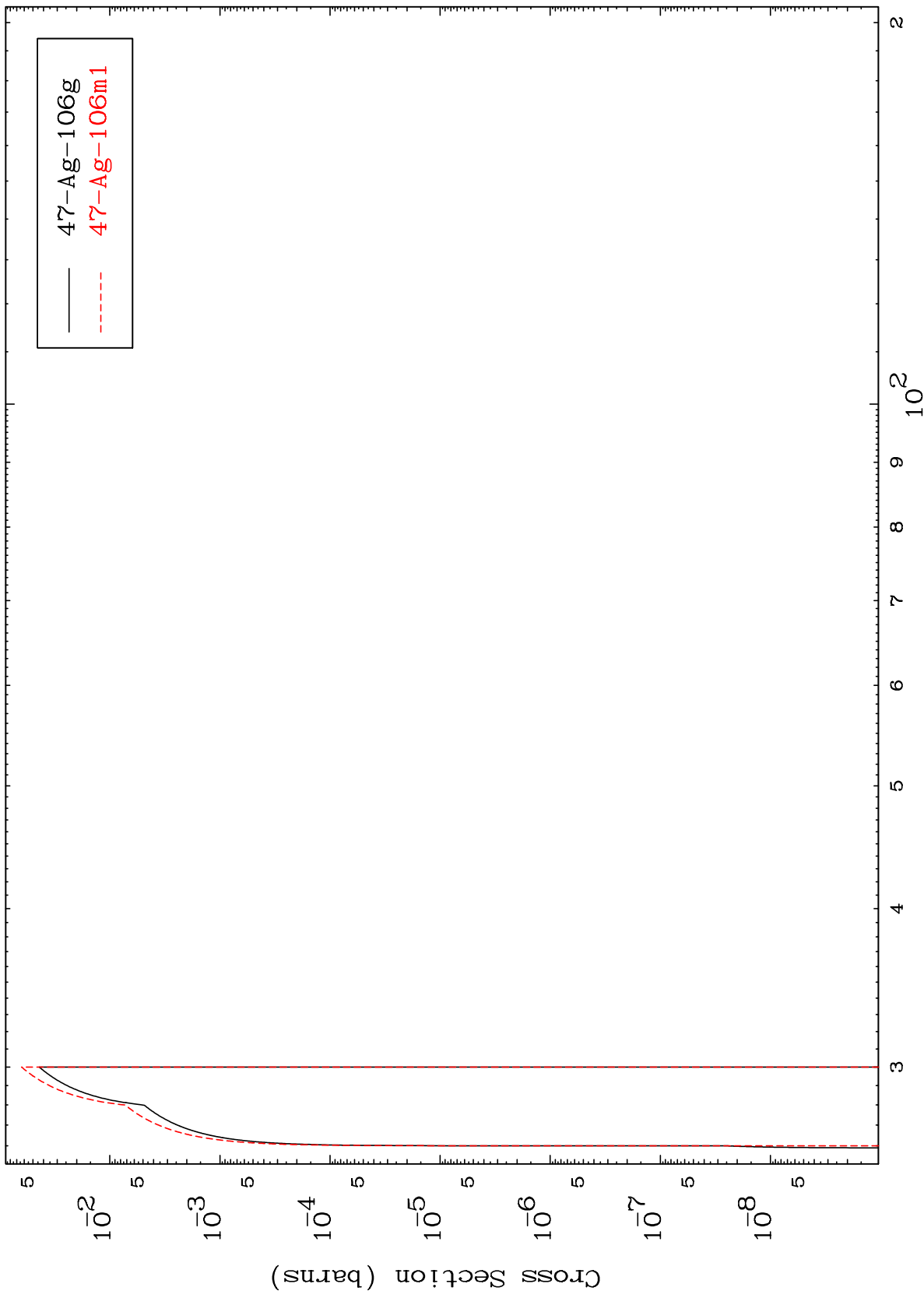
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

(n,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

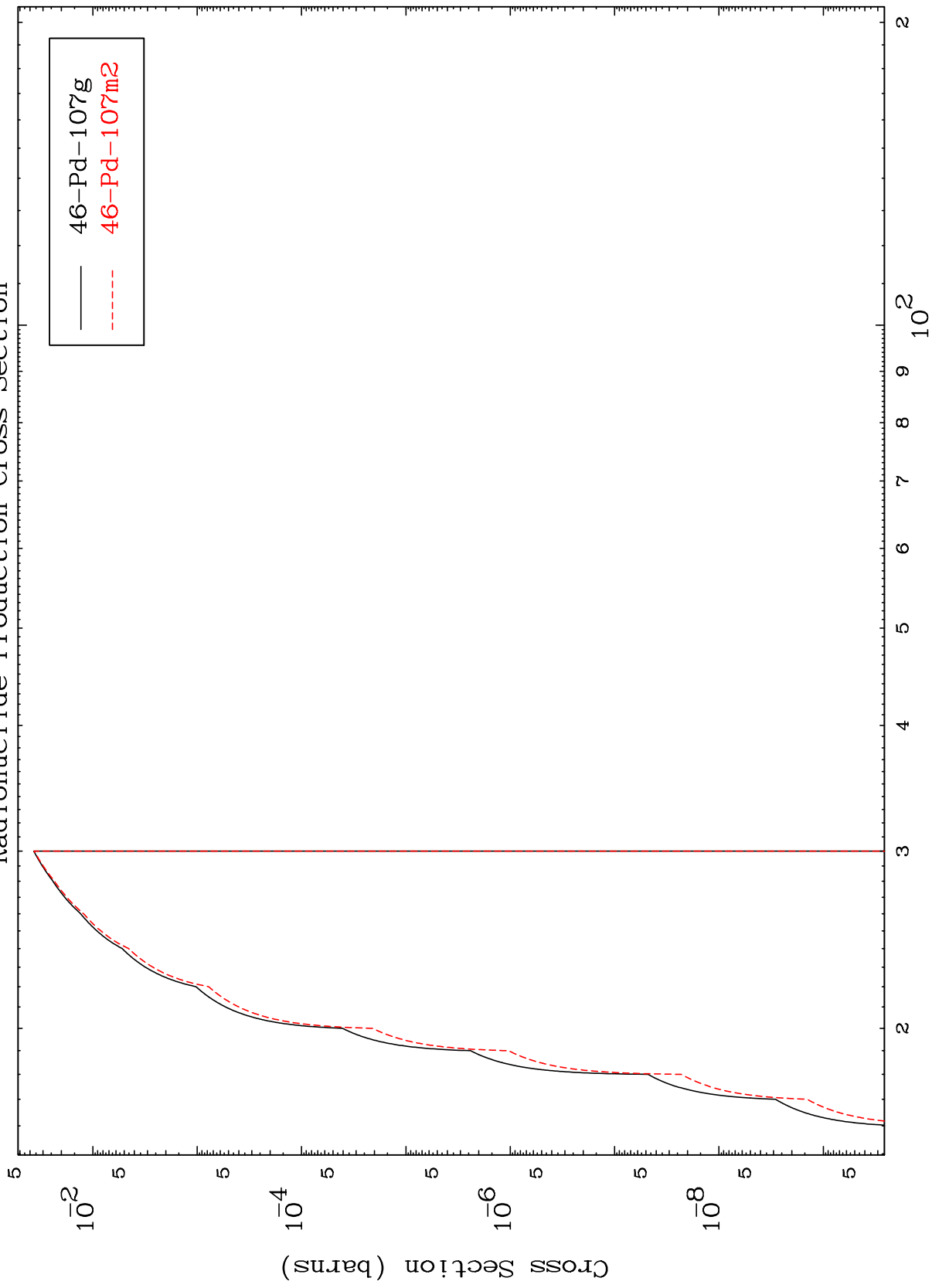
46-Pd-109

MAT 4646

(n,2n) p

46-Pd-109

Radionuclide Production Cross Section



21

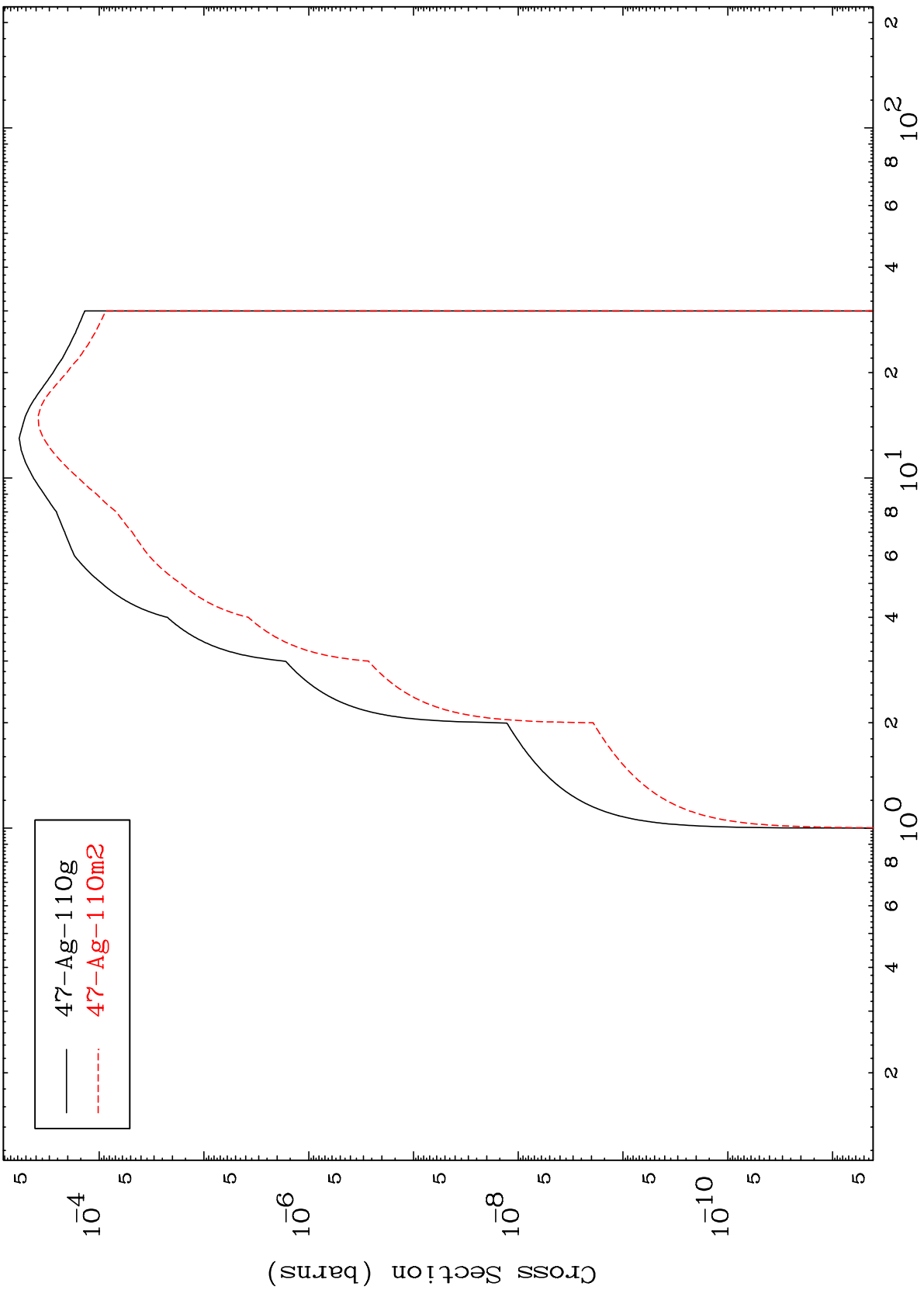
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

(n, γ)
Radionuclide Production Cross Section



— 47-Ag-110g
- - - 47-Ag-110m2

46-Pd-109

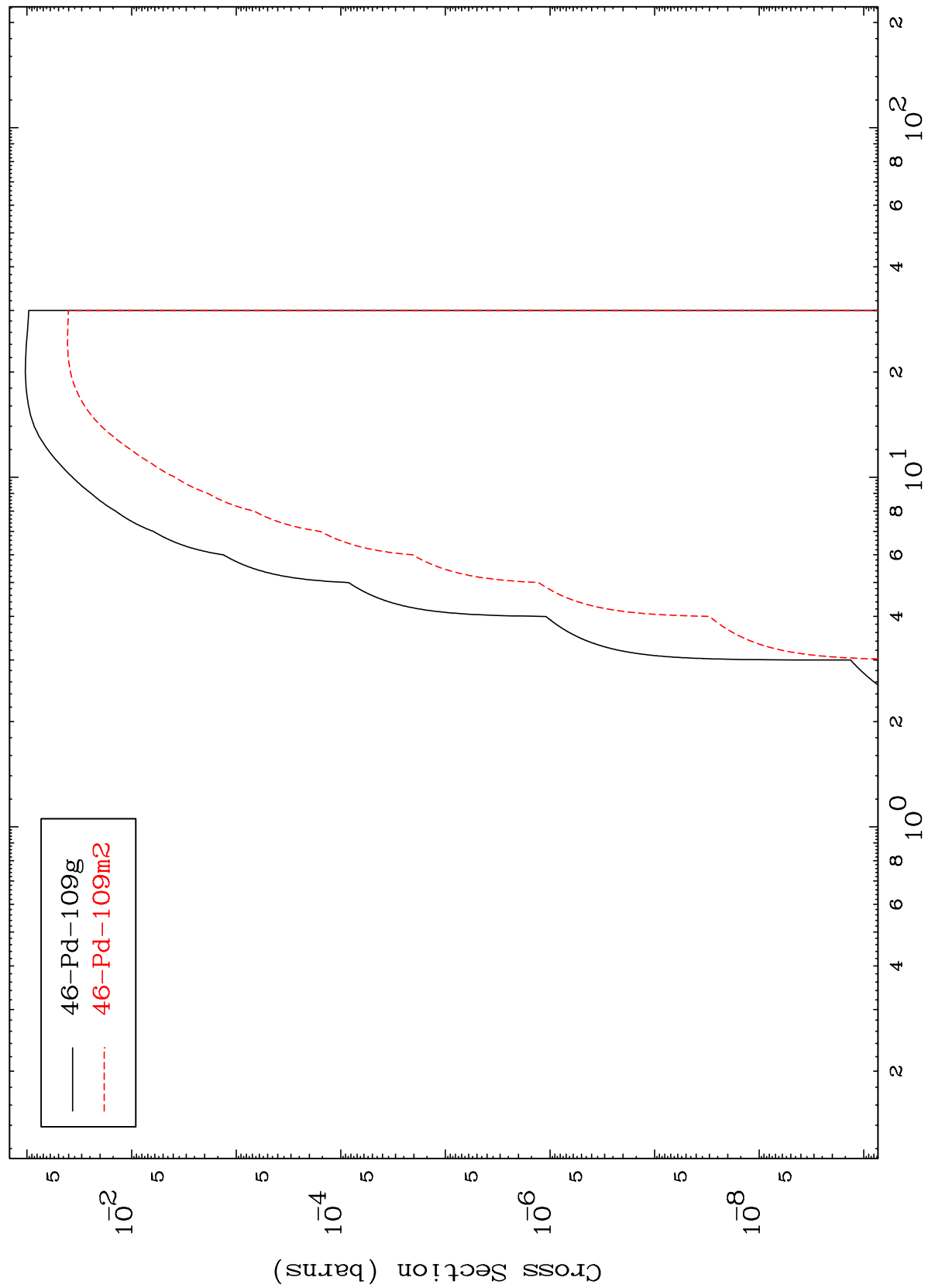
Incident Energy (MeV)

22

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46-Pd-109

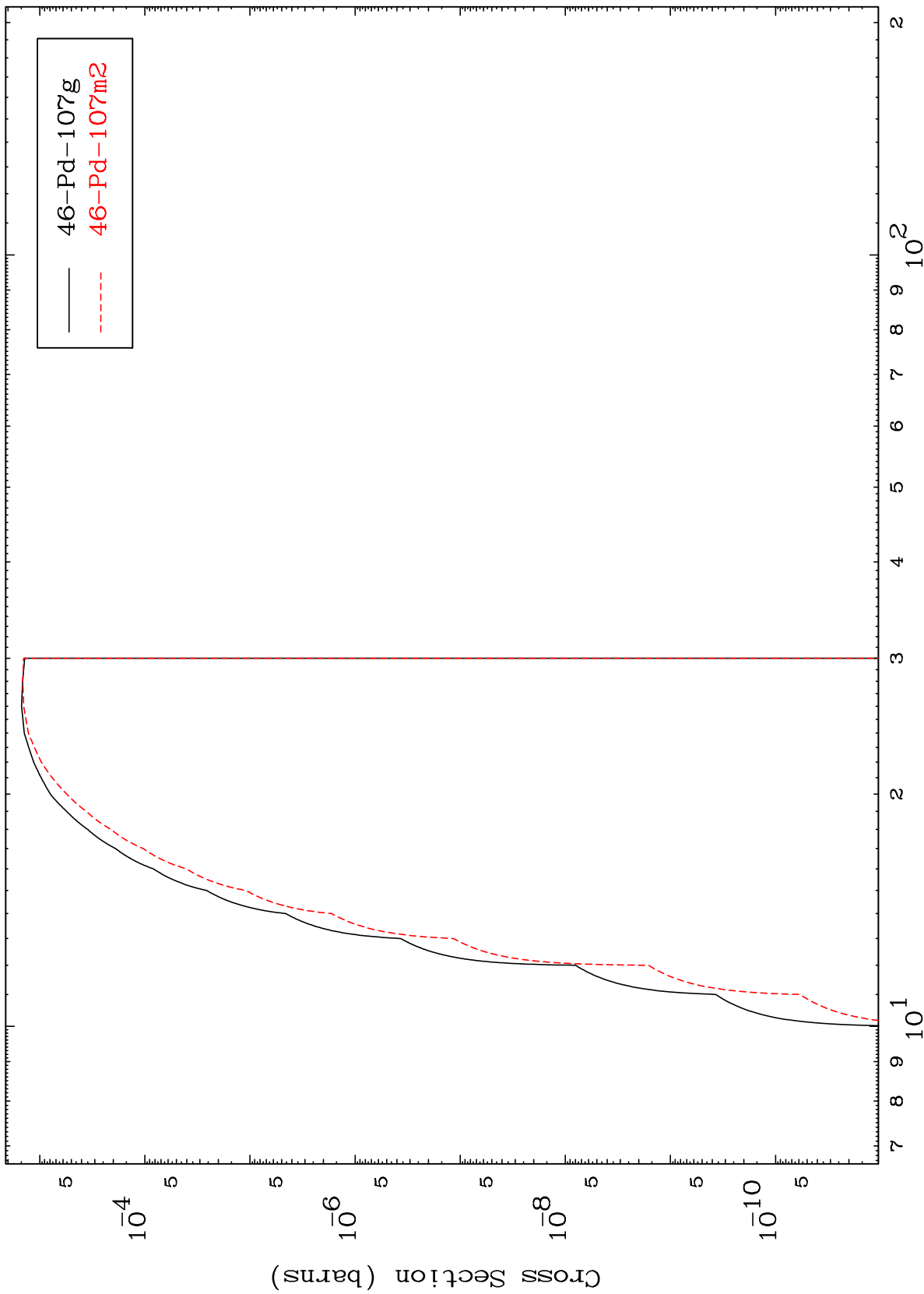
(n,p)
Radionuclide Production Cross Section



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46-Pd-109

(n,t)
Radionuclide Production Cross Section



24

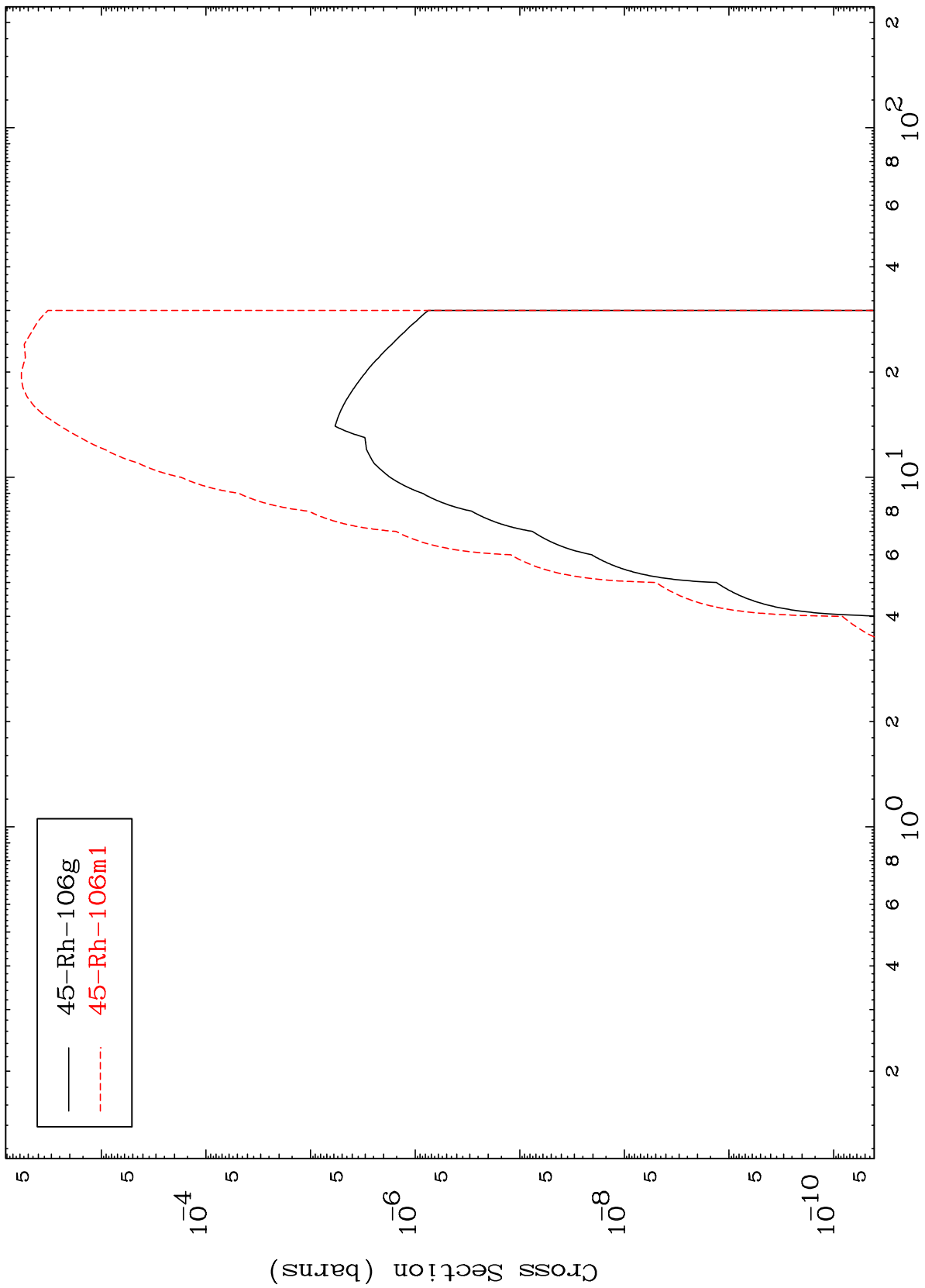
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

Radionuclide Production Cross Section
(n, α)



25

46-Pd-109

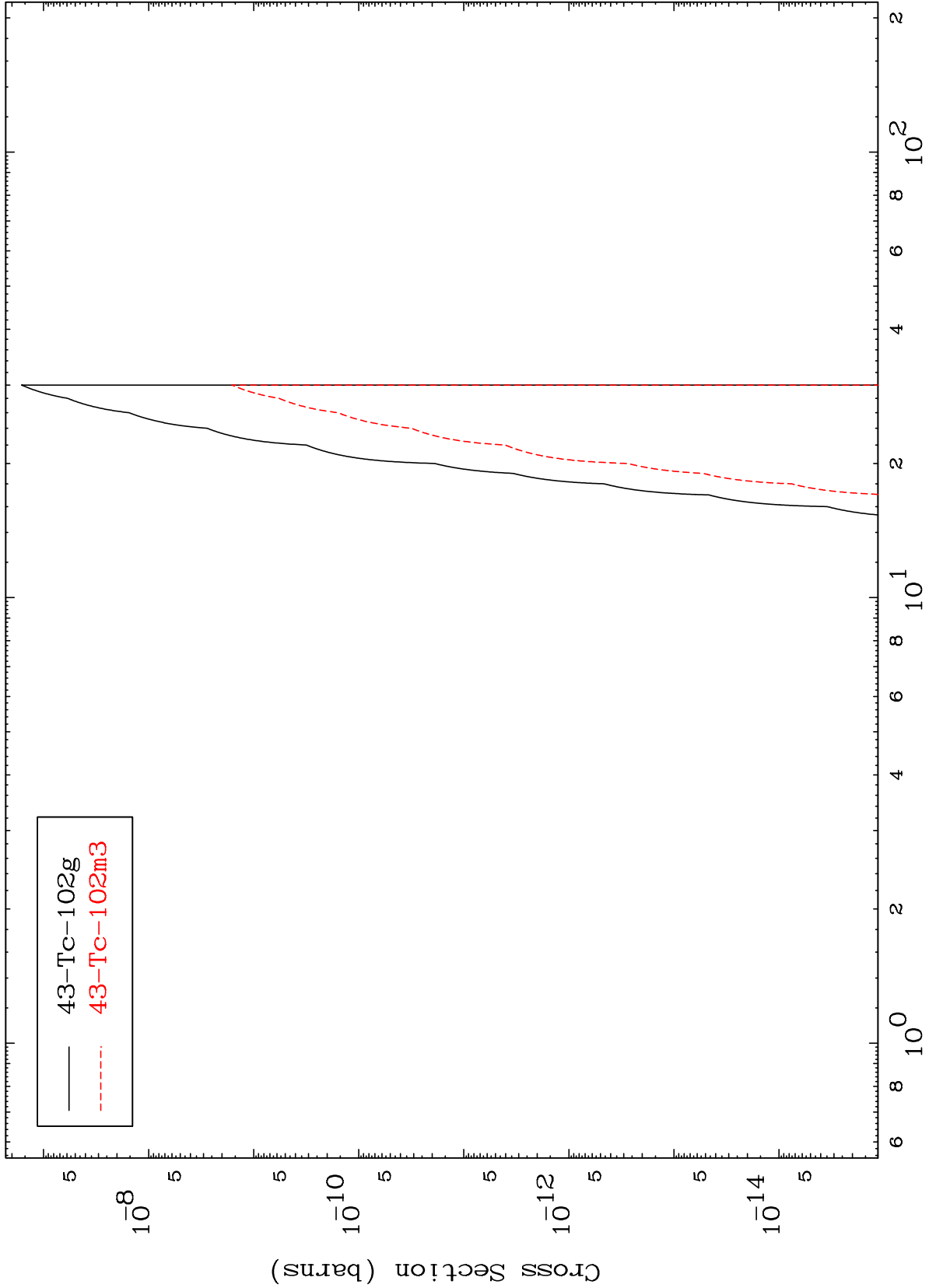
Incident Energy (MeV)

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(n,2α)

46-Pd-109

Radionuclide Production Cross Section



— 43-Tc-102g
- - - 43-Tc-102m3

26

Incident Energy (MeV)

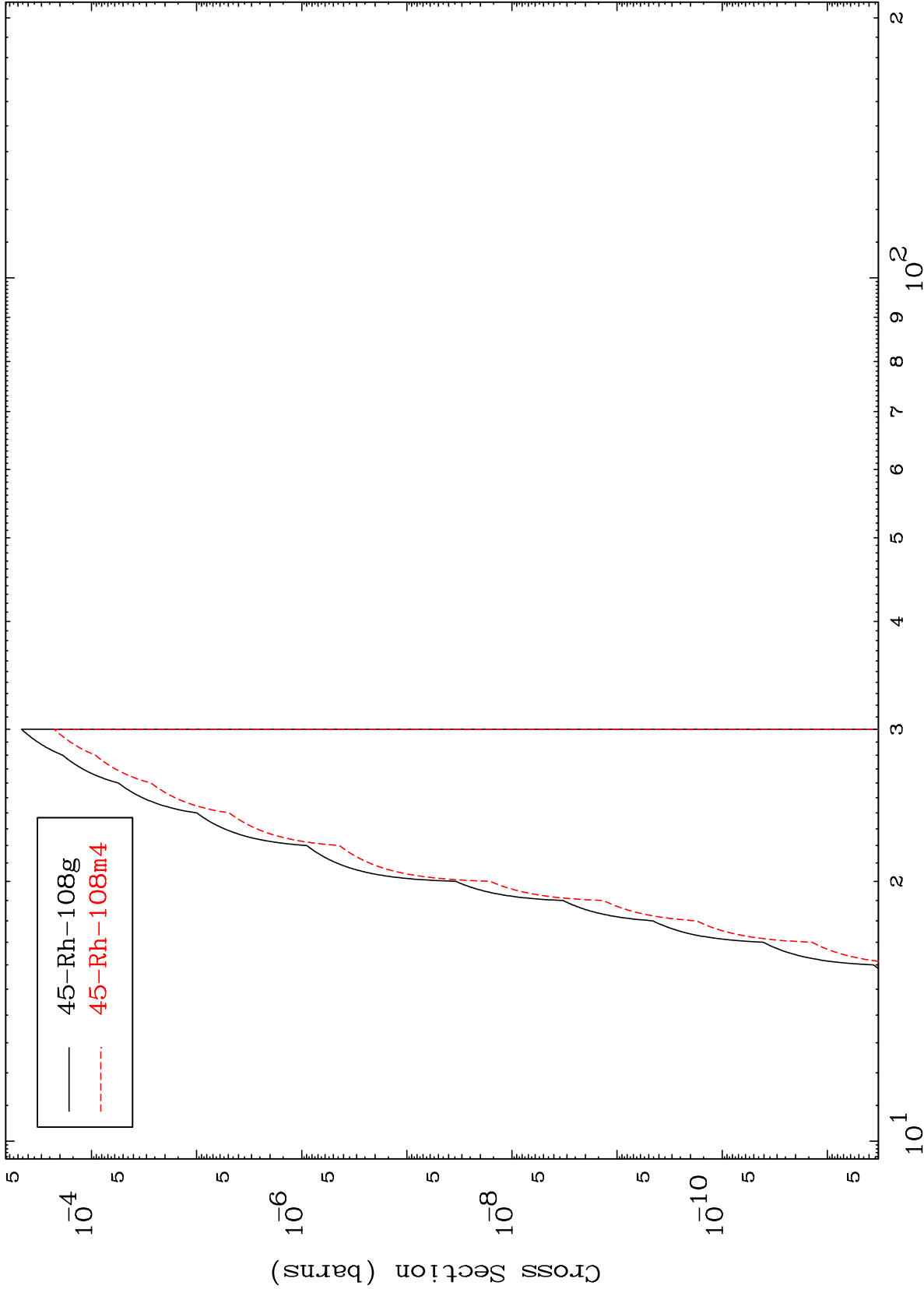
46-Pd-109

MAT 4646

(n,2p)

46-Pd-109

Radionuclide Production Cross Section



45-Rh-108g
45-Rh-108m4

27

Incident Energy (MeV)

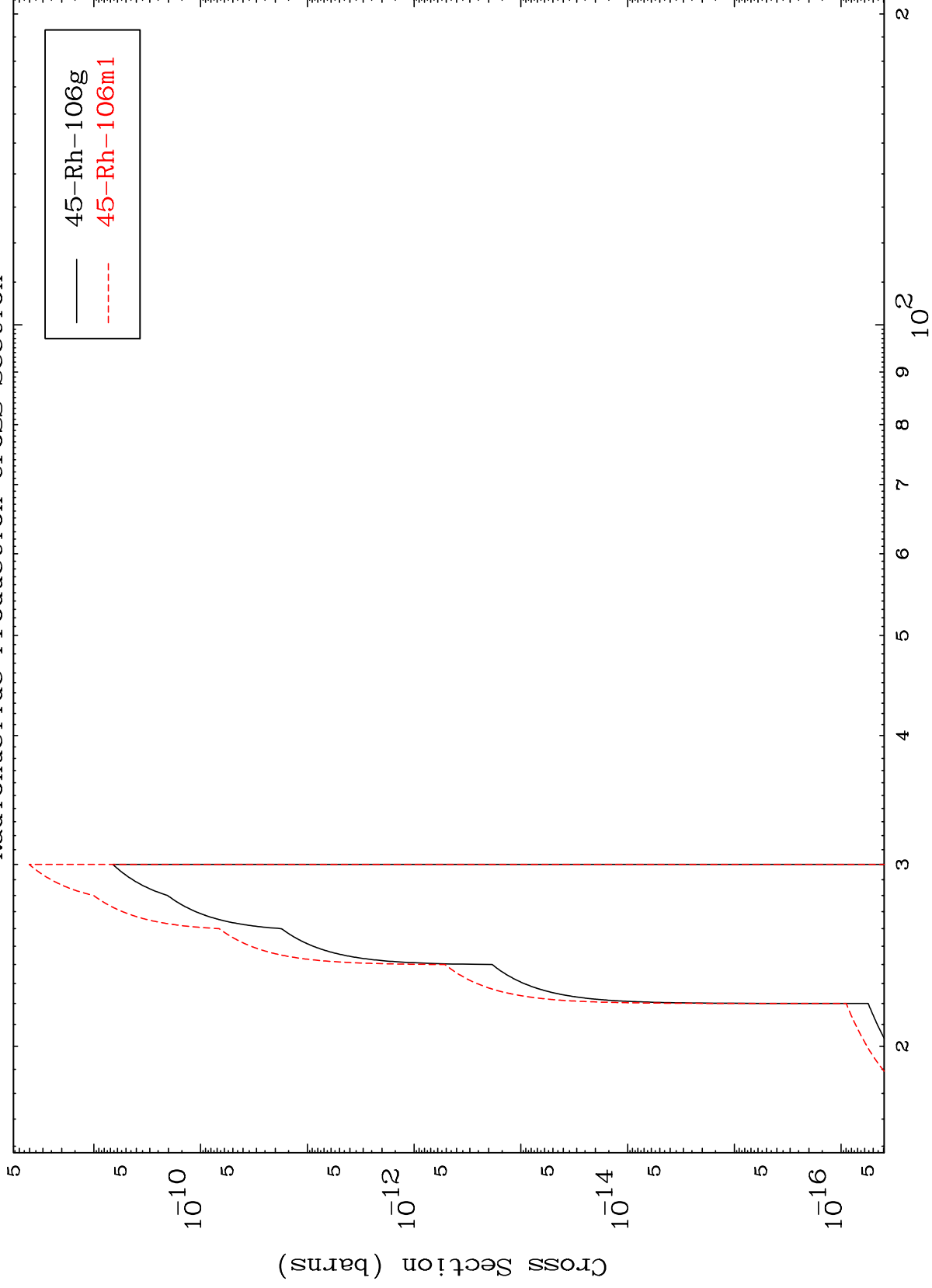
46-Pd-109

MAT 4646

(n,p) t

46-Pd-109

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-109