

Program EVALPLOT
(Version 2021-1)

by

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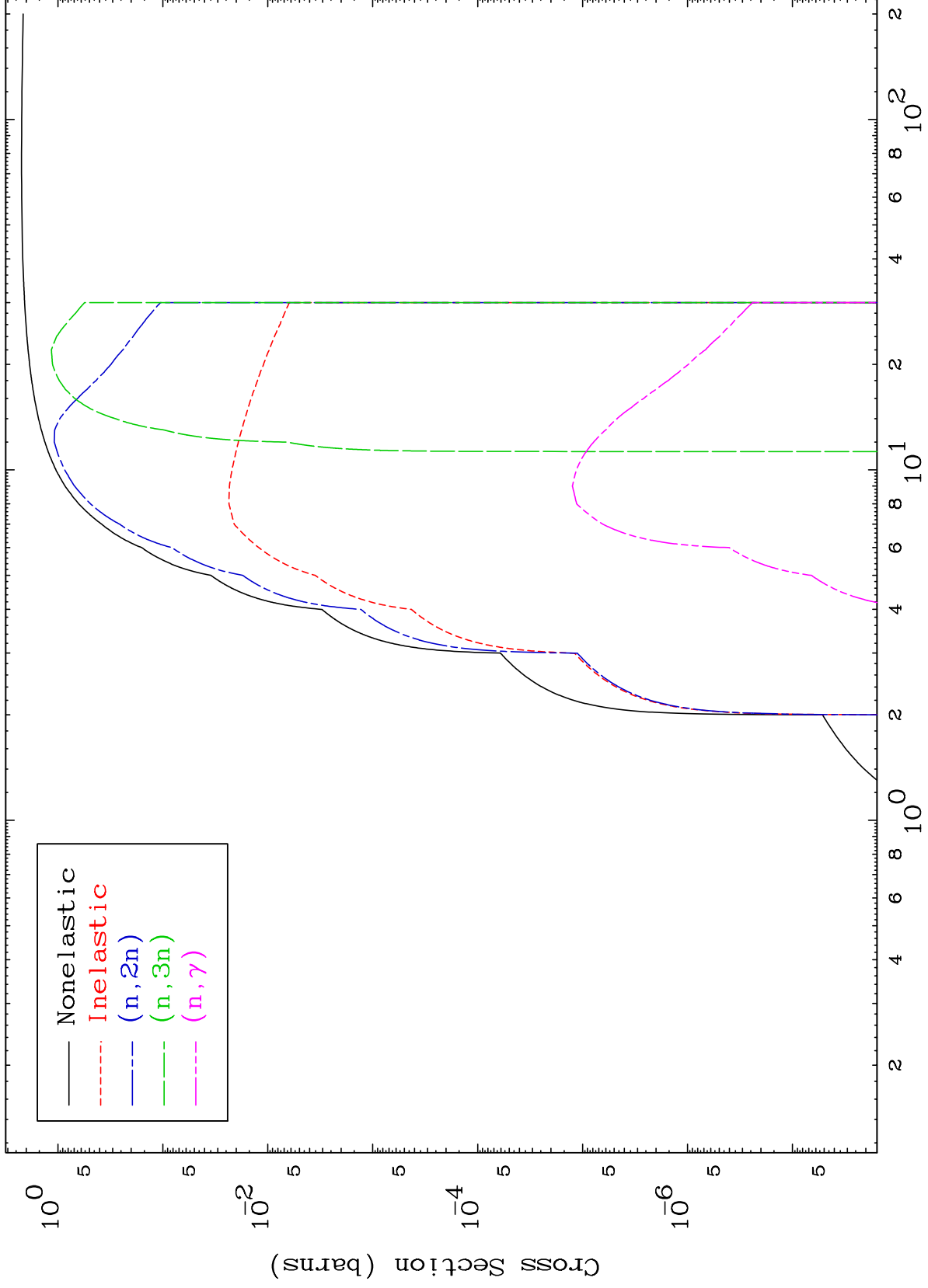
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4646

Deuteron Major
0 Kelvin Cross Sections

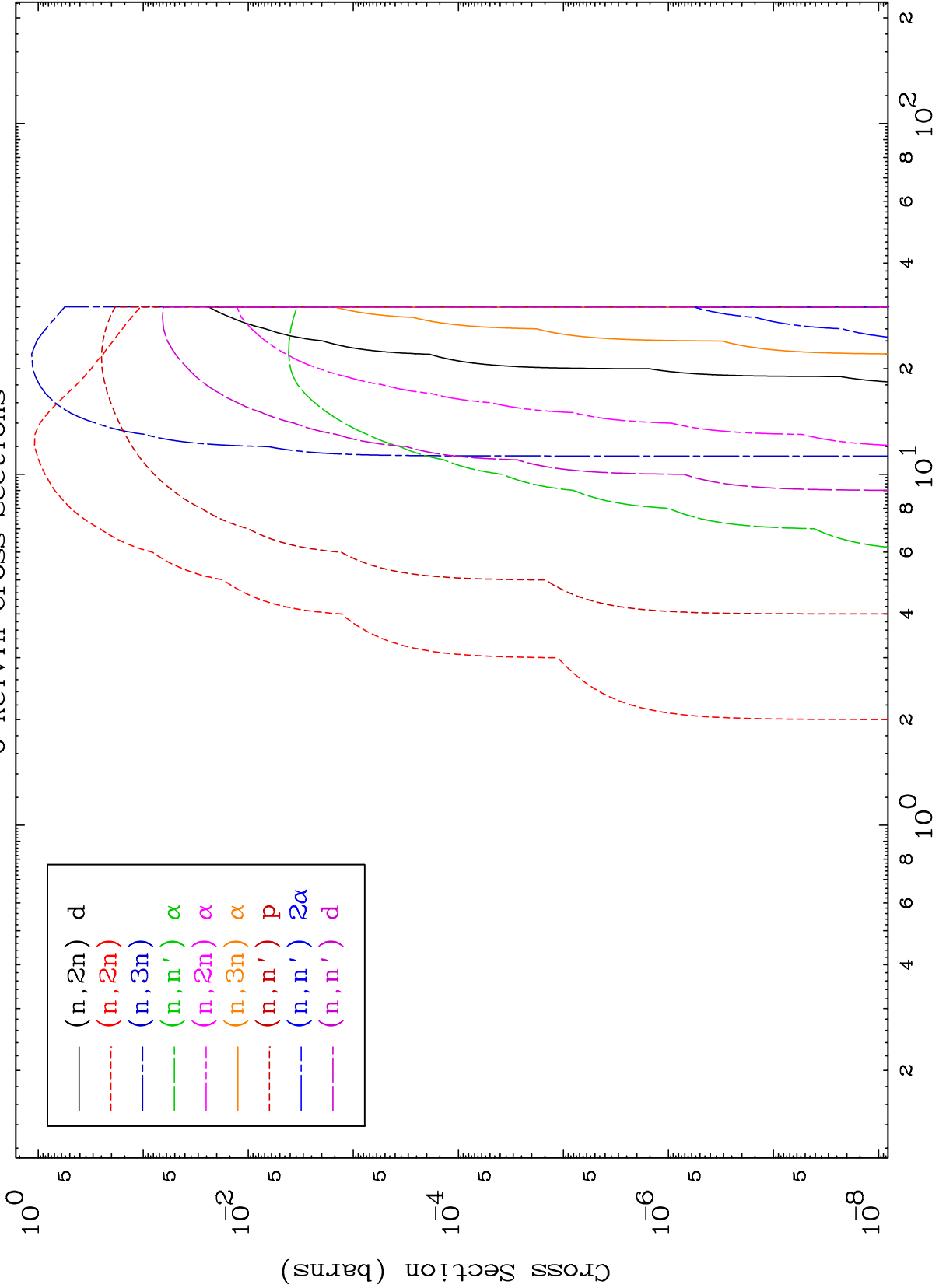
46-Pd-109



MAT 4646

Deuteron Neutron Absorption
0 Kelvin Cross Sections

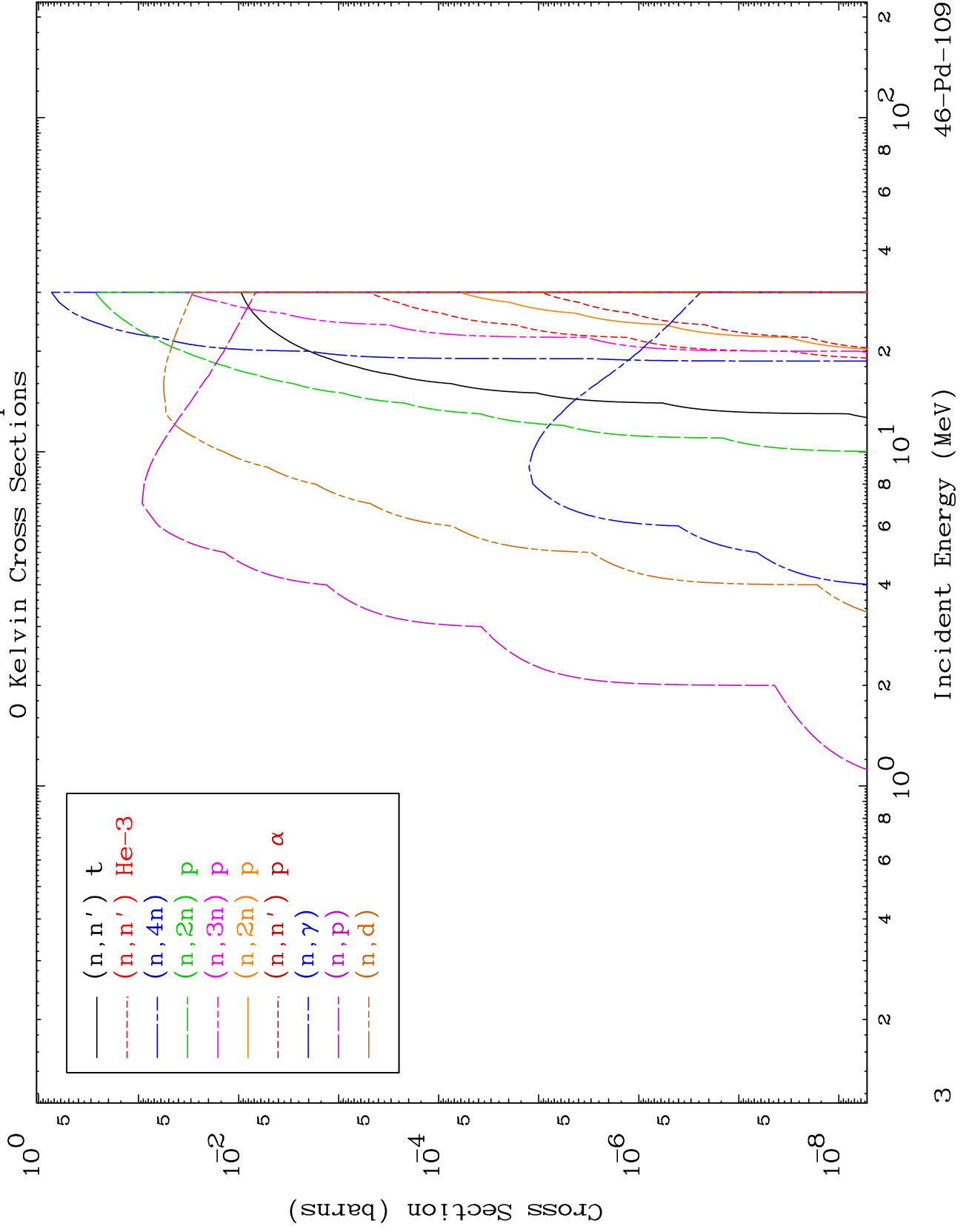
46-Pd-109



MAT 4646

Deuteron Neutron Absorption
0 Kelvin Cross Sections

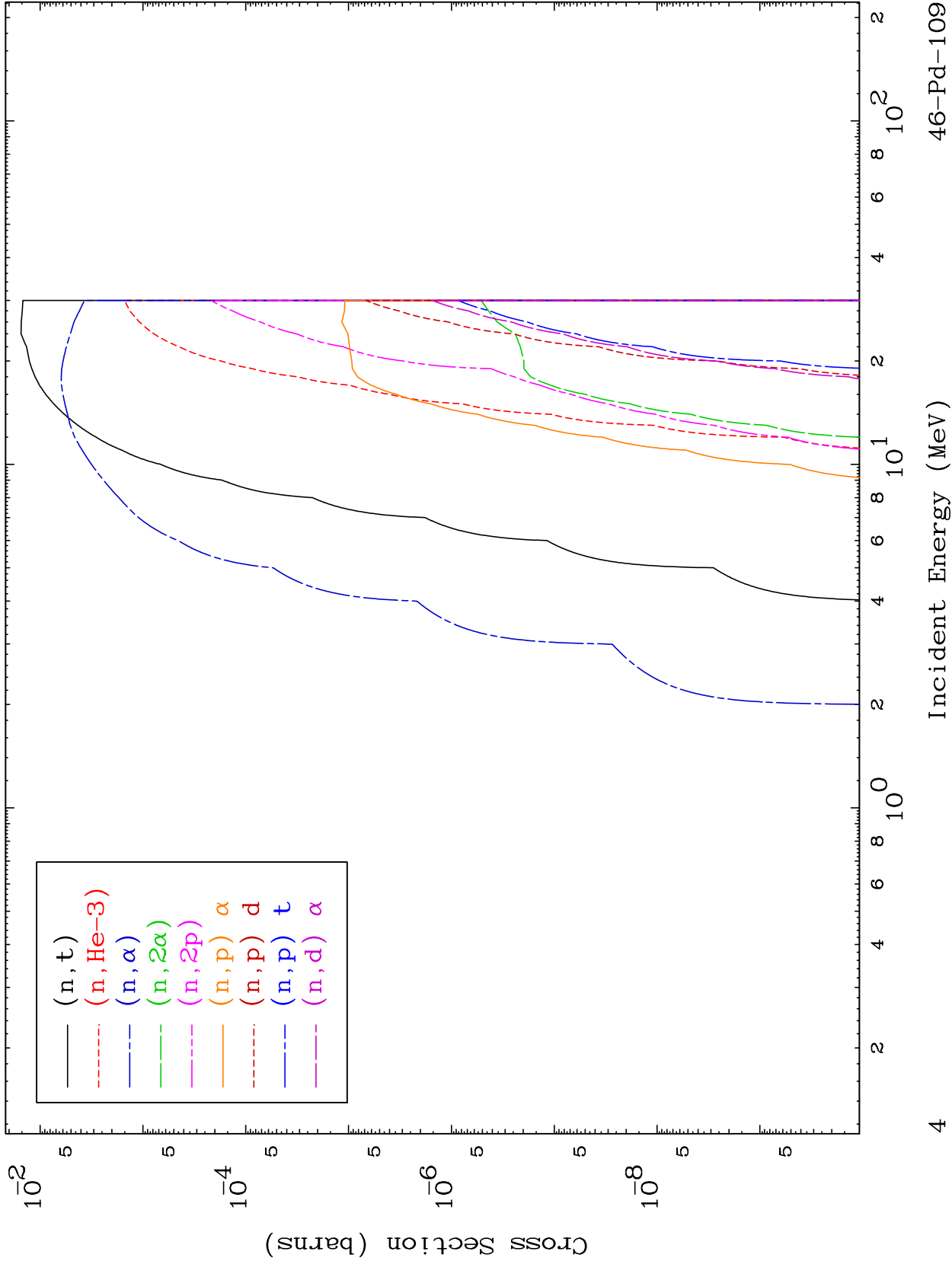
46-Pd-109

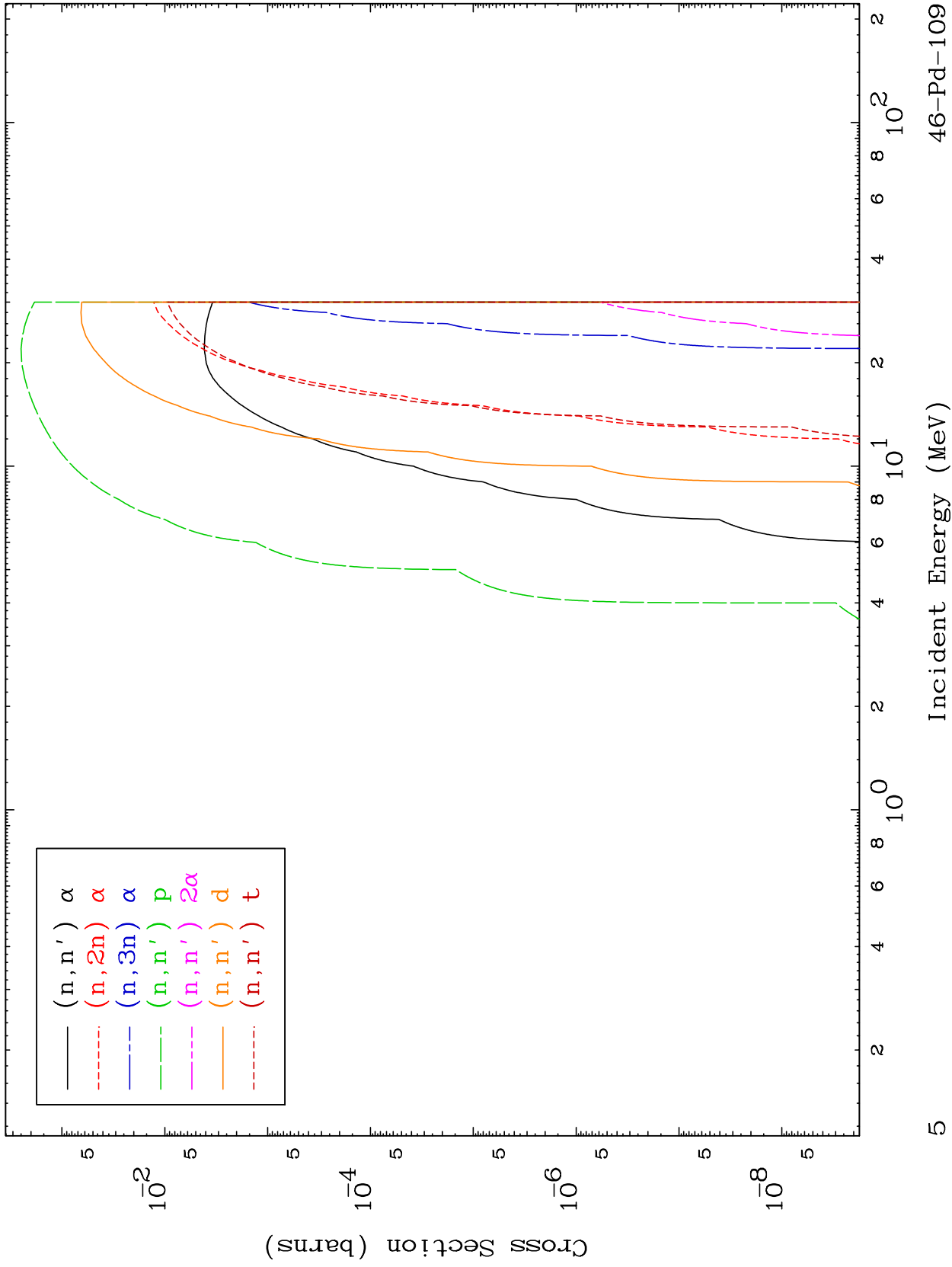


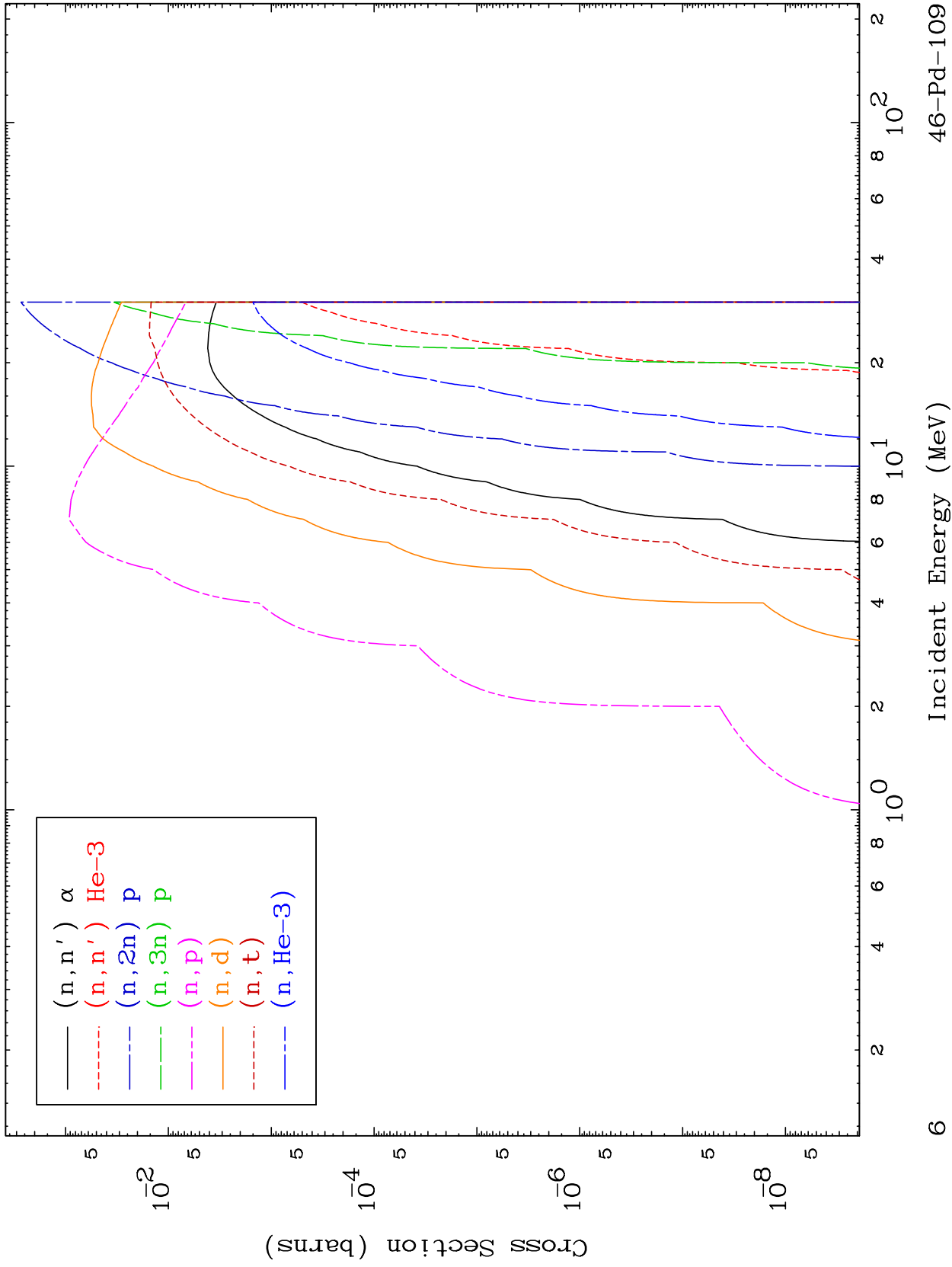
MAT 4646

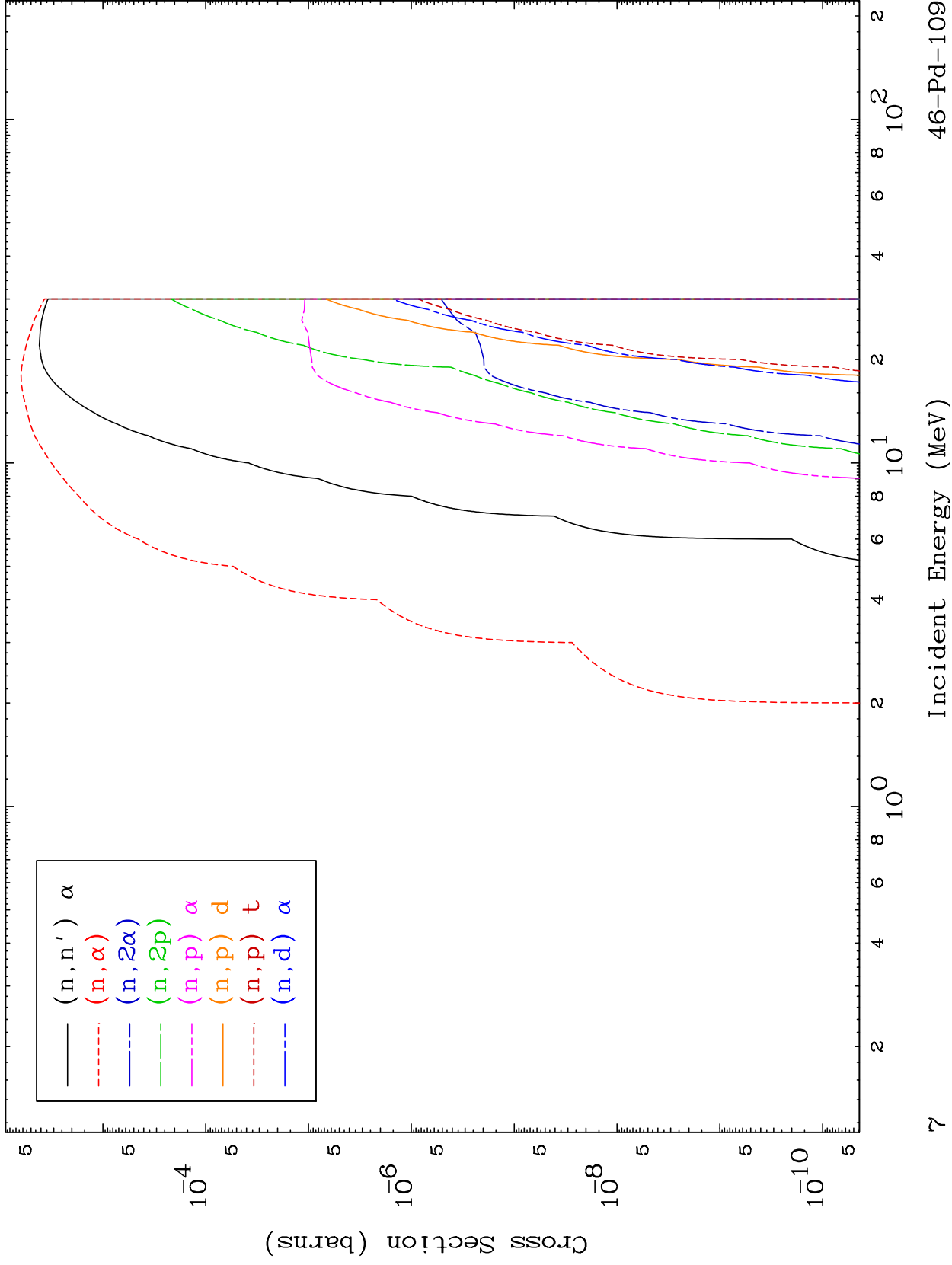
Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-109







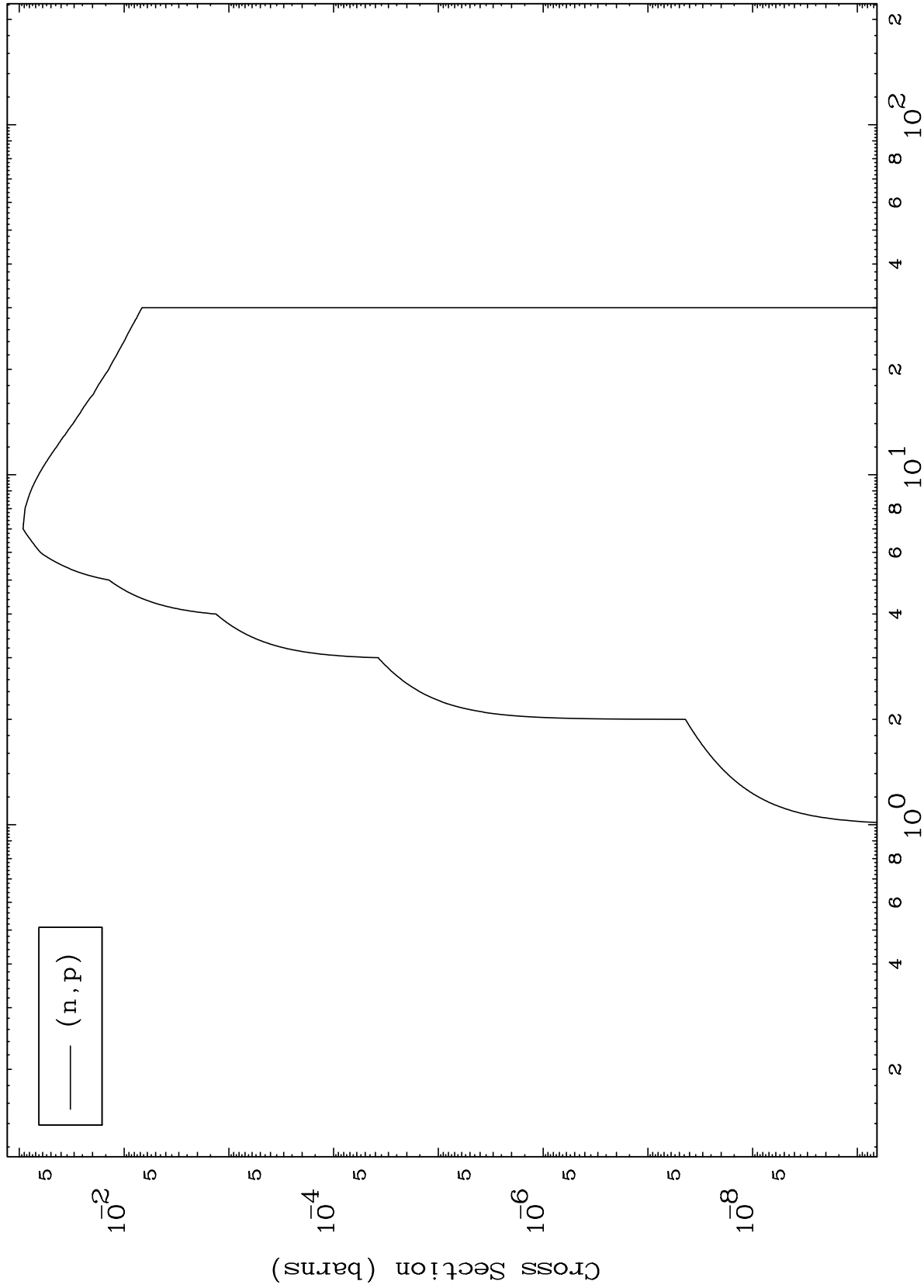


MAT 4646

(d,p) Levels

46-Pd-109

0 Kelvin Cross Sections

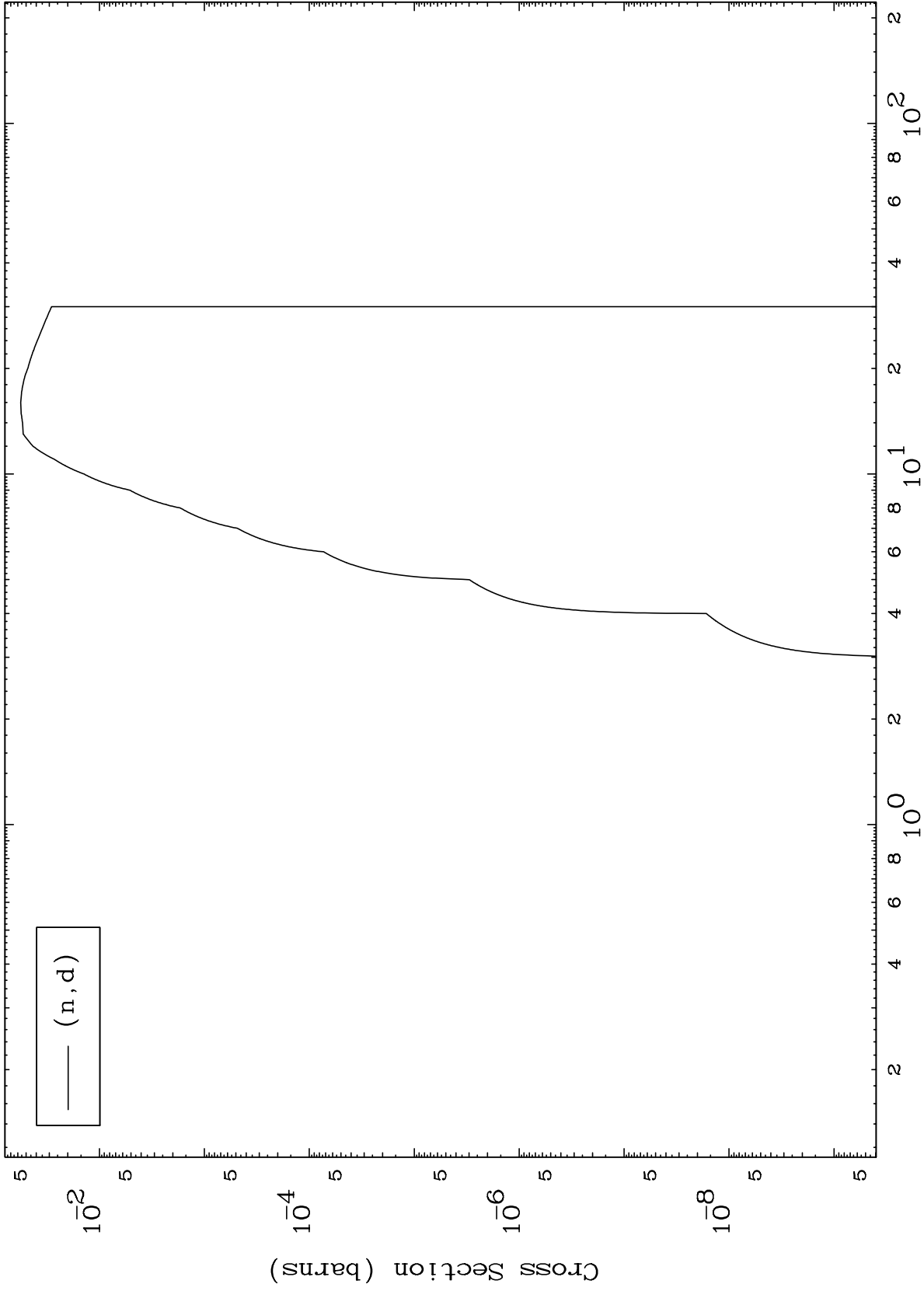


MAT 4646

(d,d) Levels

46-Pd-109

0 Kelvin Cross Sections

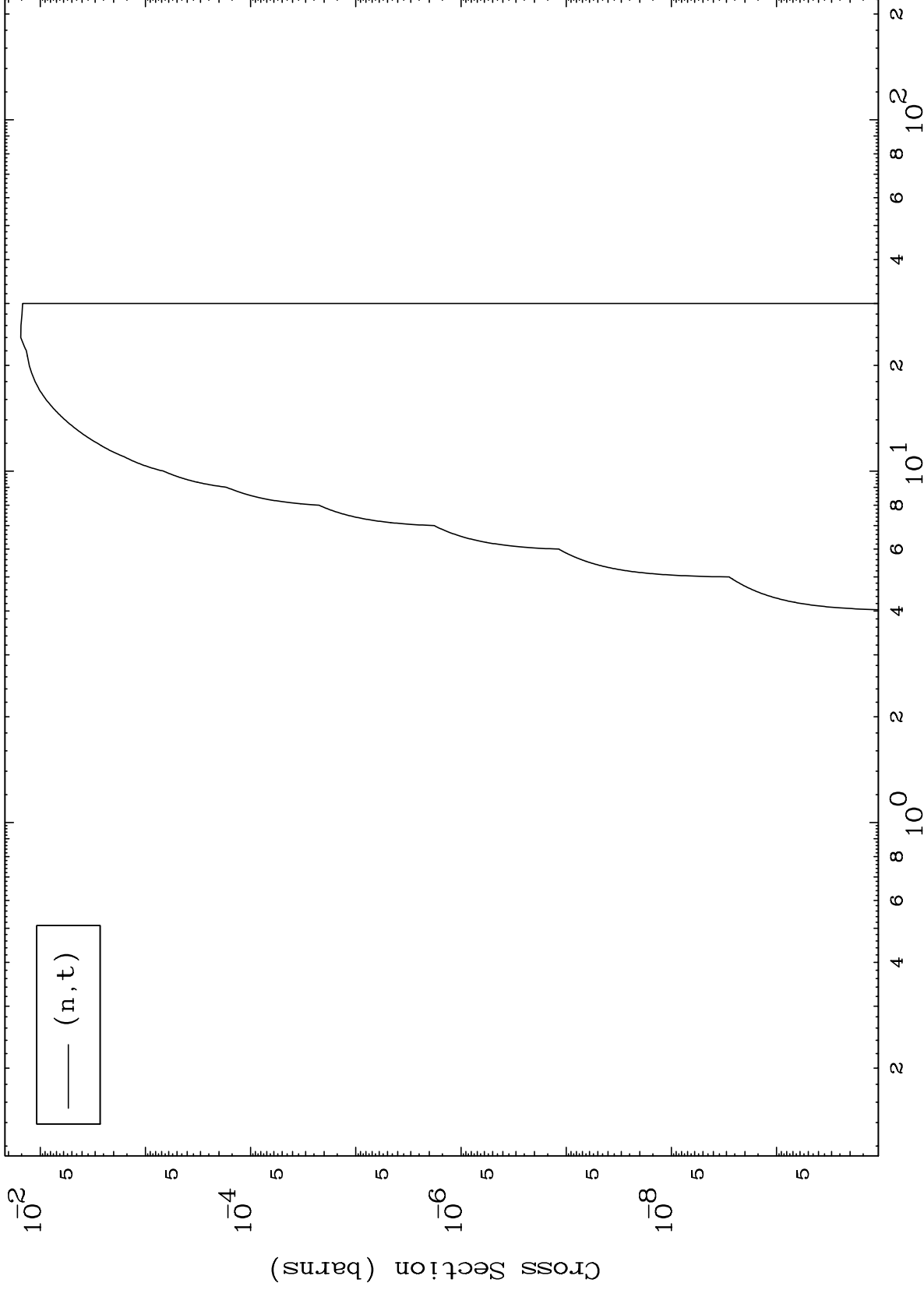


MAT 4646

(d,t) Levels

46-Pd-109

0 Kelvin Cross Sections

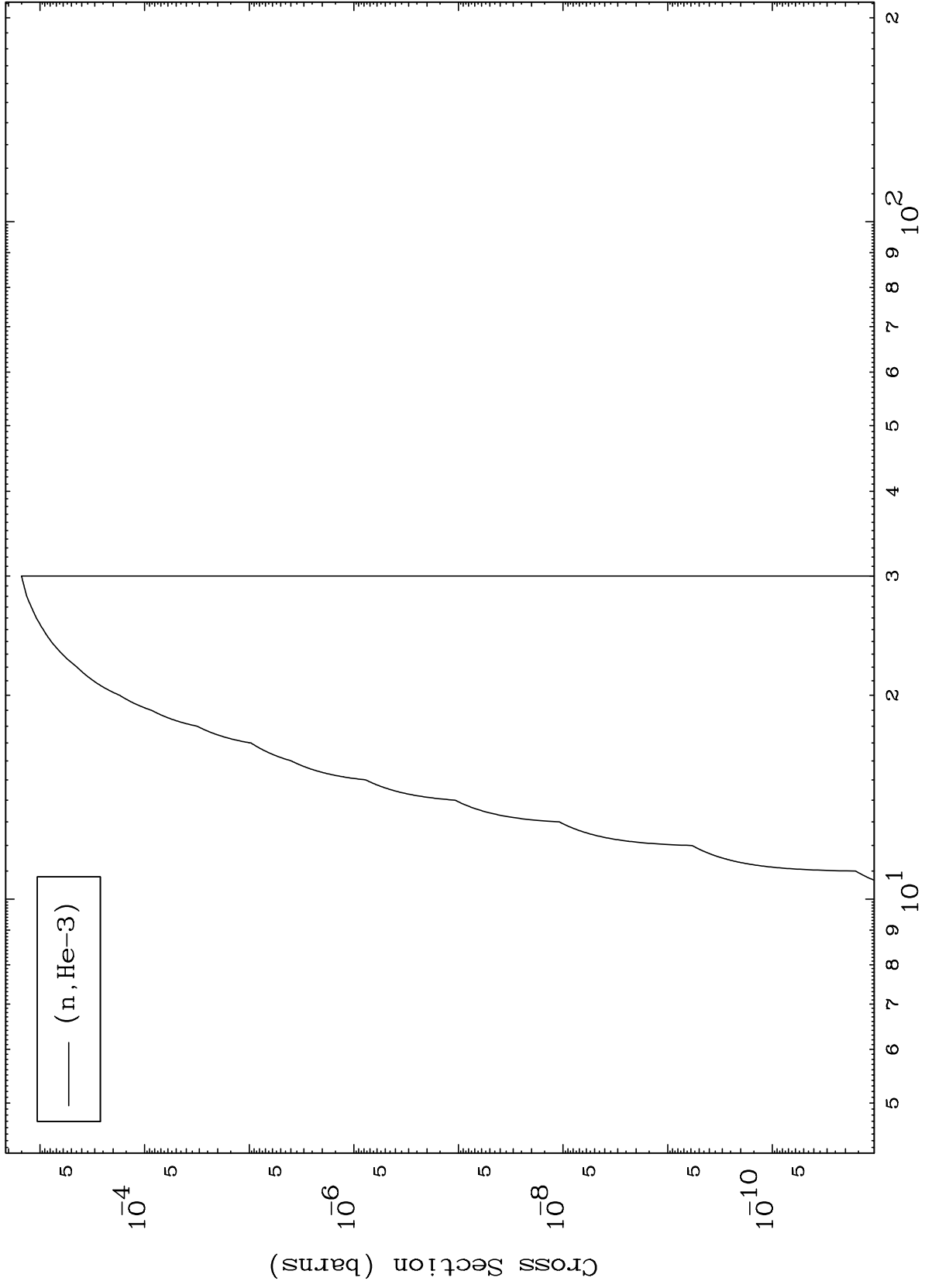


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Incident Energy (MeV)

46-Pd-109

(d,He3) Levels
0 Kelvin Cross Sections

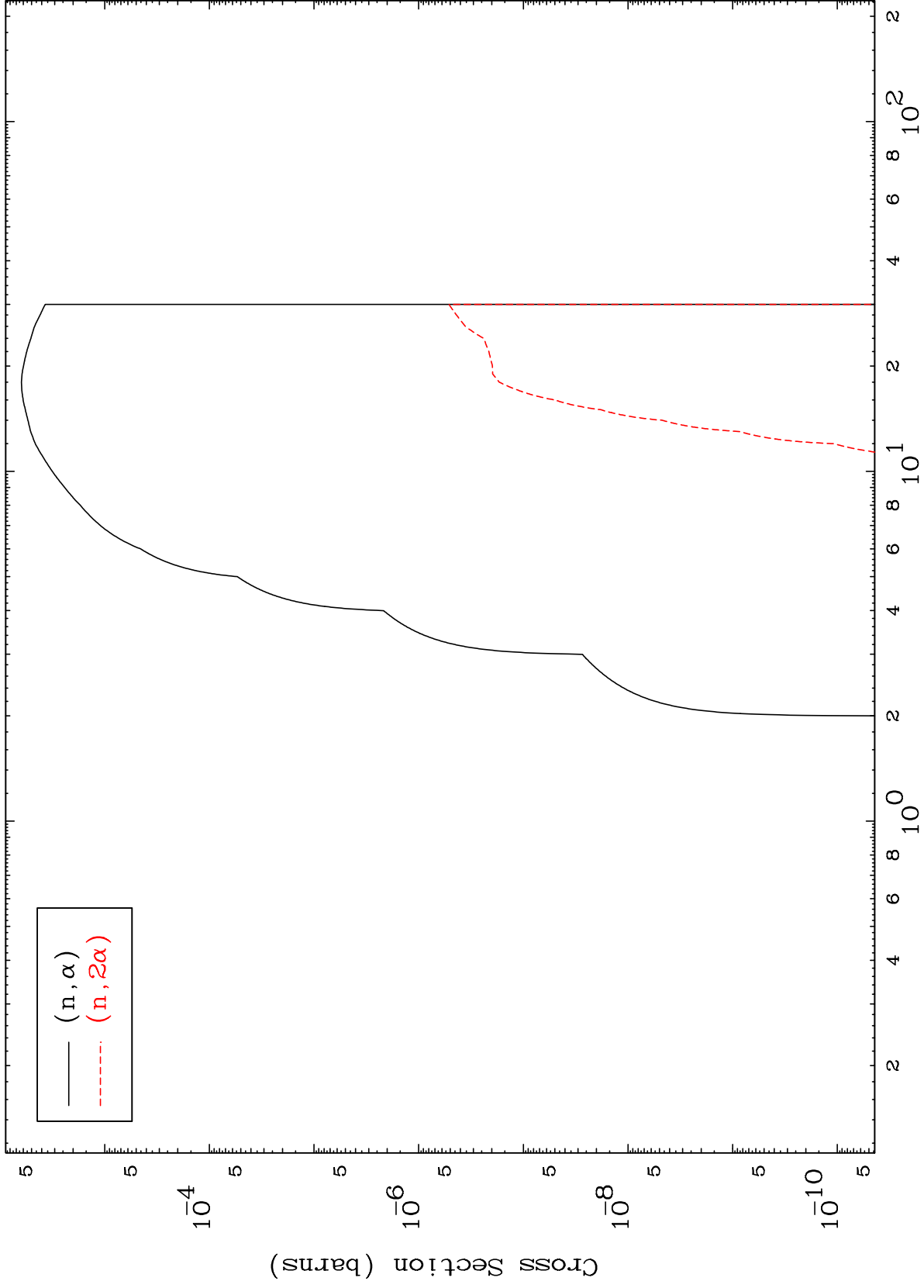


Incident Energy (MeV)

MAT 4646

(d, α) Levels
0 Kelvin Cross Sections

46-Pd-109



12

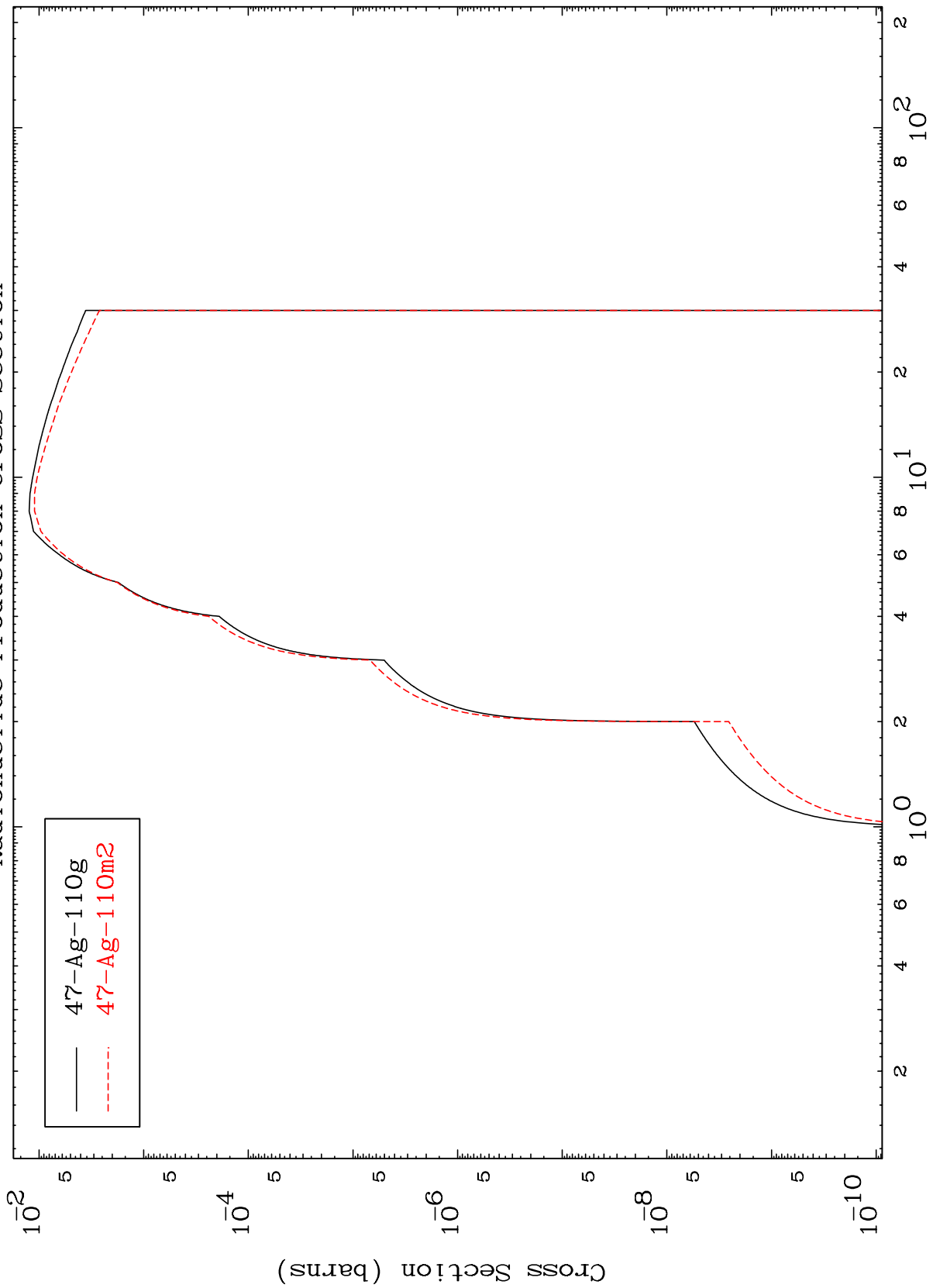
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

Inelastic
Radionuclide Production Cross Section



46-Pd-109

Incident Energy (MeV)

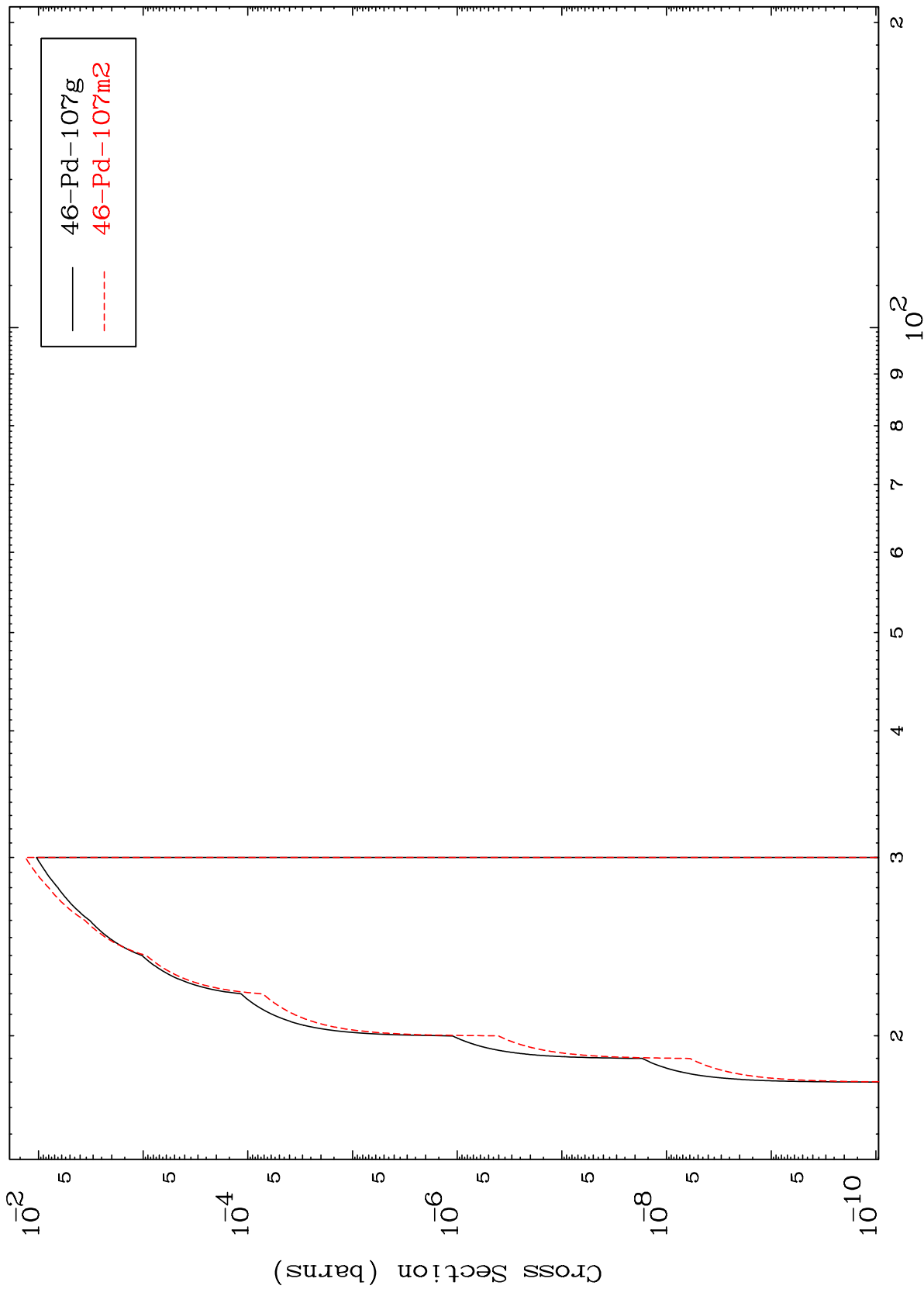
13

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(n,2n) d

46-Pd-109

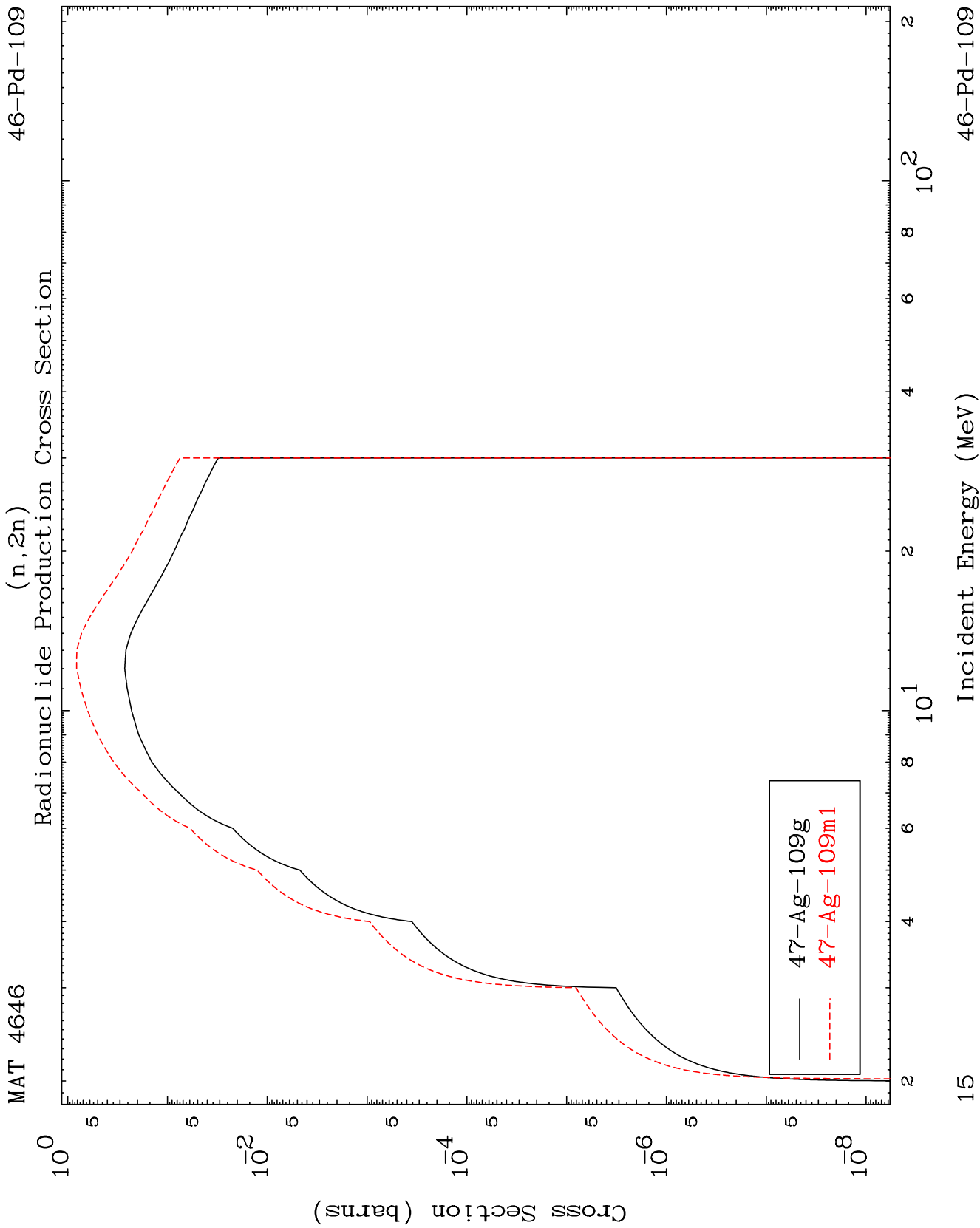
Radionuclide Production Cross Section



14

Incident Energy (MeV)

46-Pd-109

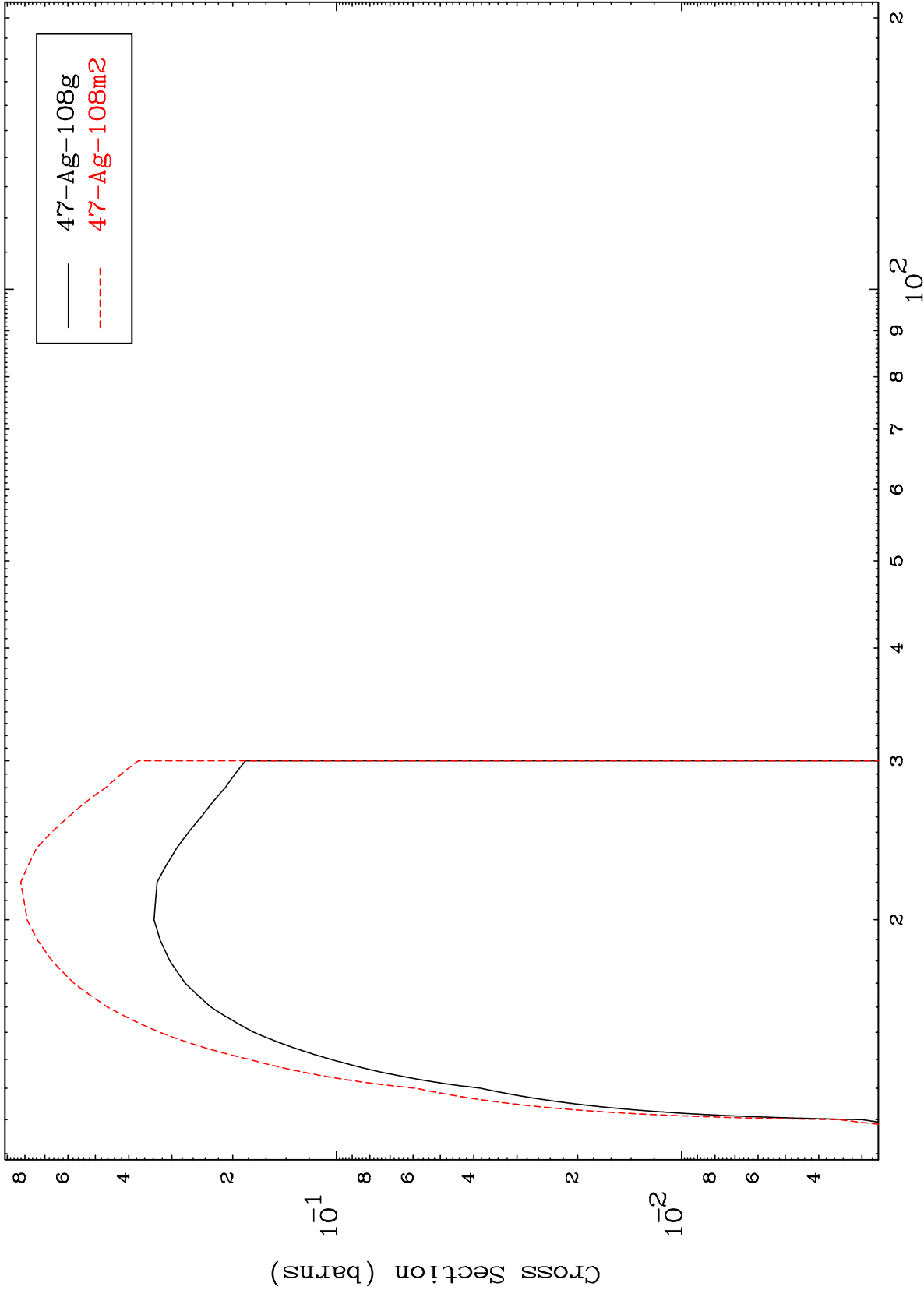


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(n,3n)

46-Pd-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

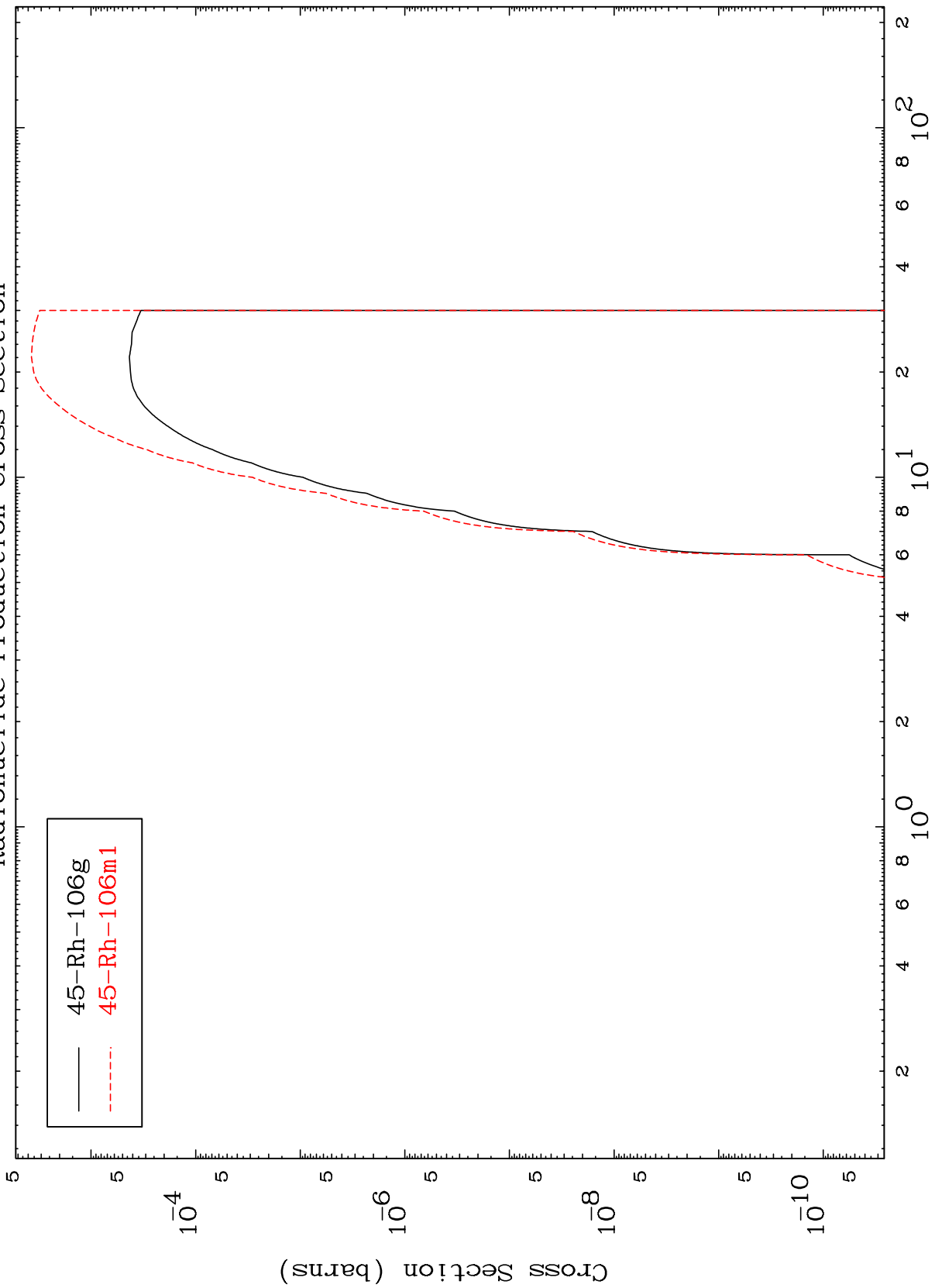
46-Pd-109

MAT 4646

$(n, n') \alpha$

46-Pd-109

Radionuclide Production Cross Section

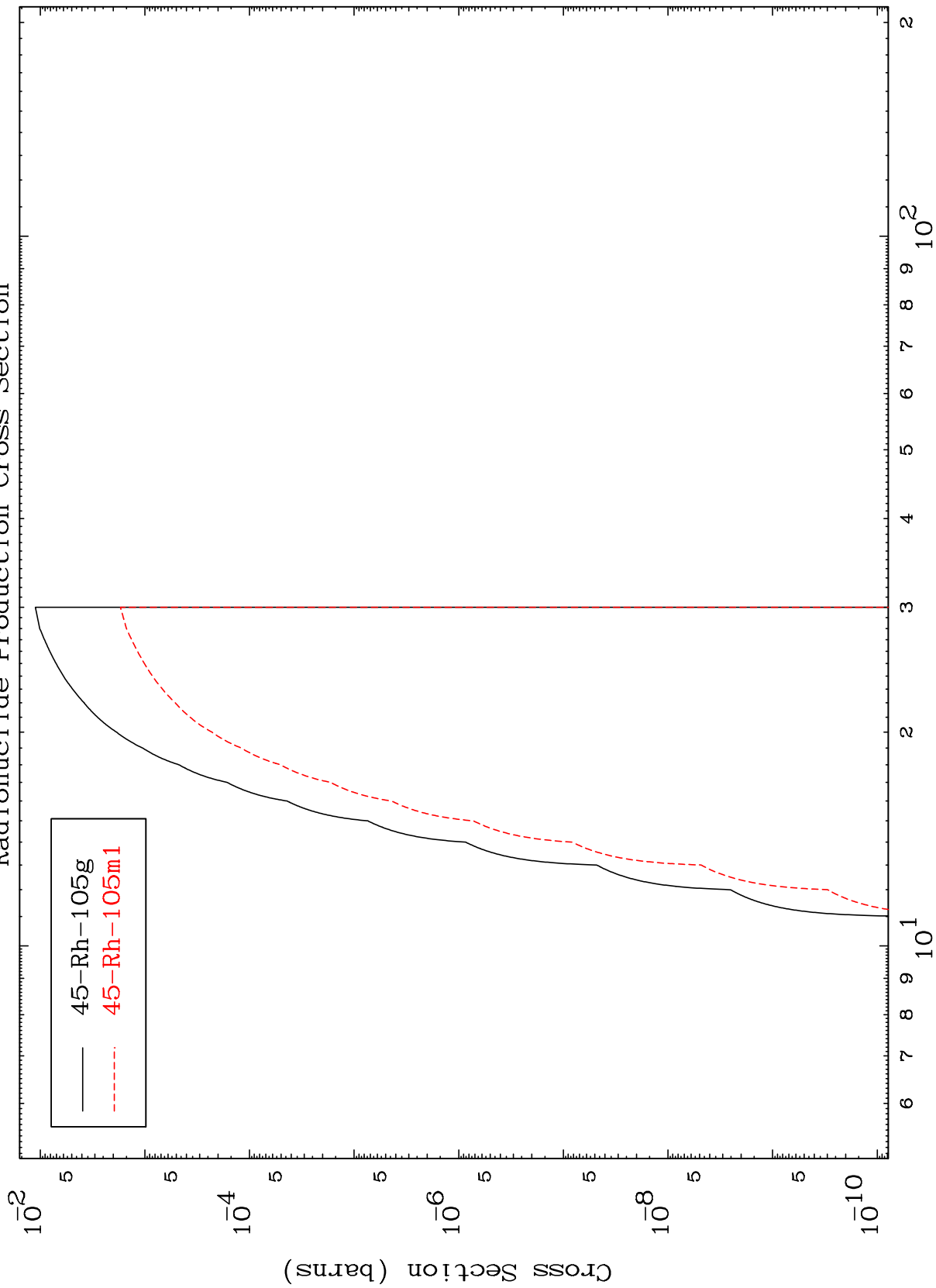


MAT 4646

(n,2n) α

46-Pd-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

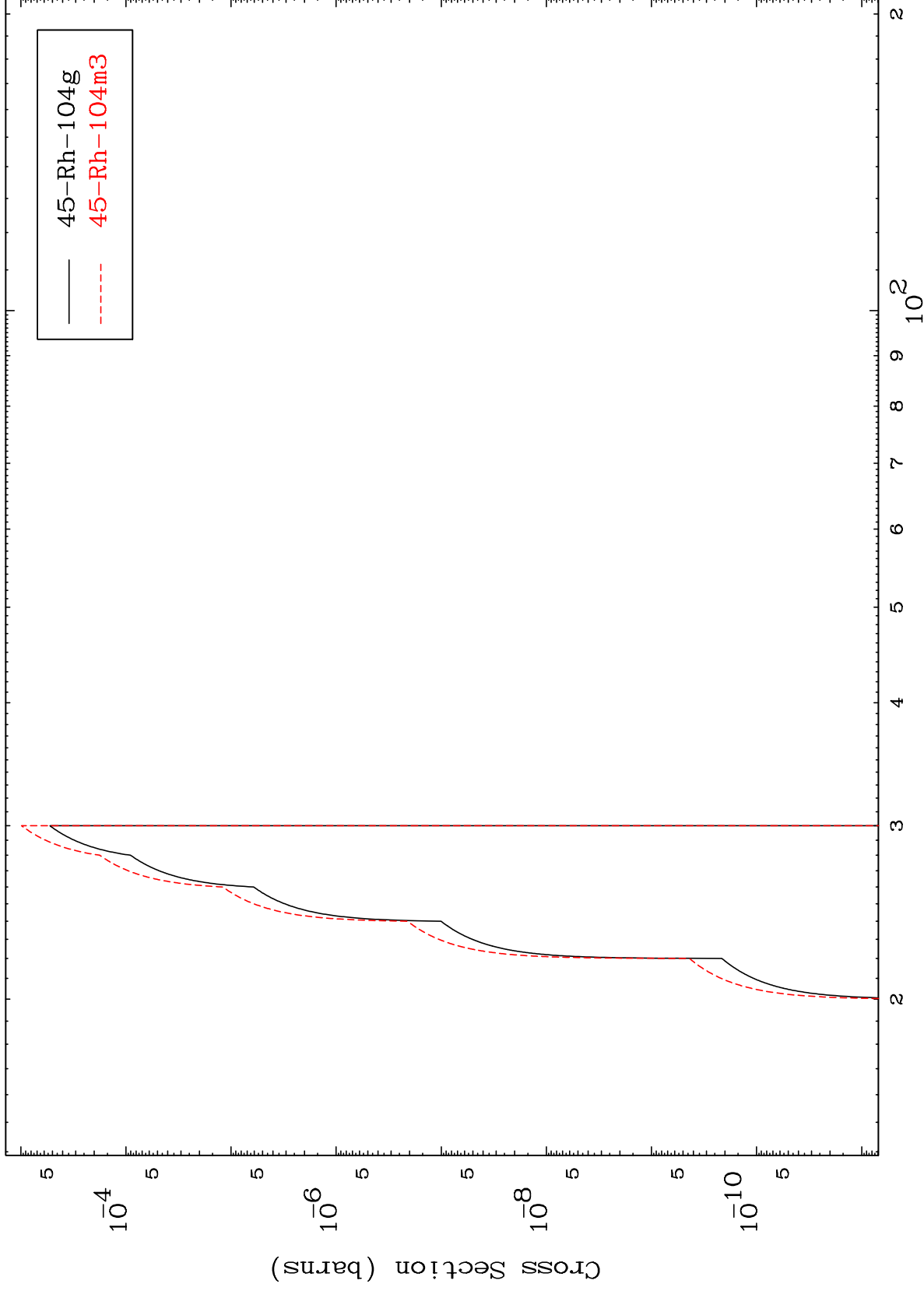
46-Pd-109

MAT 4646

(n,3n) α

46-Pd-109

Radionuclide Production Cross Section



19

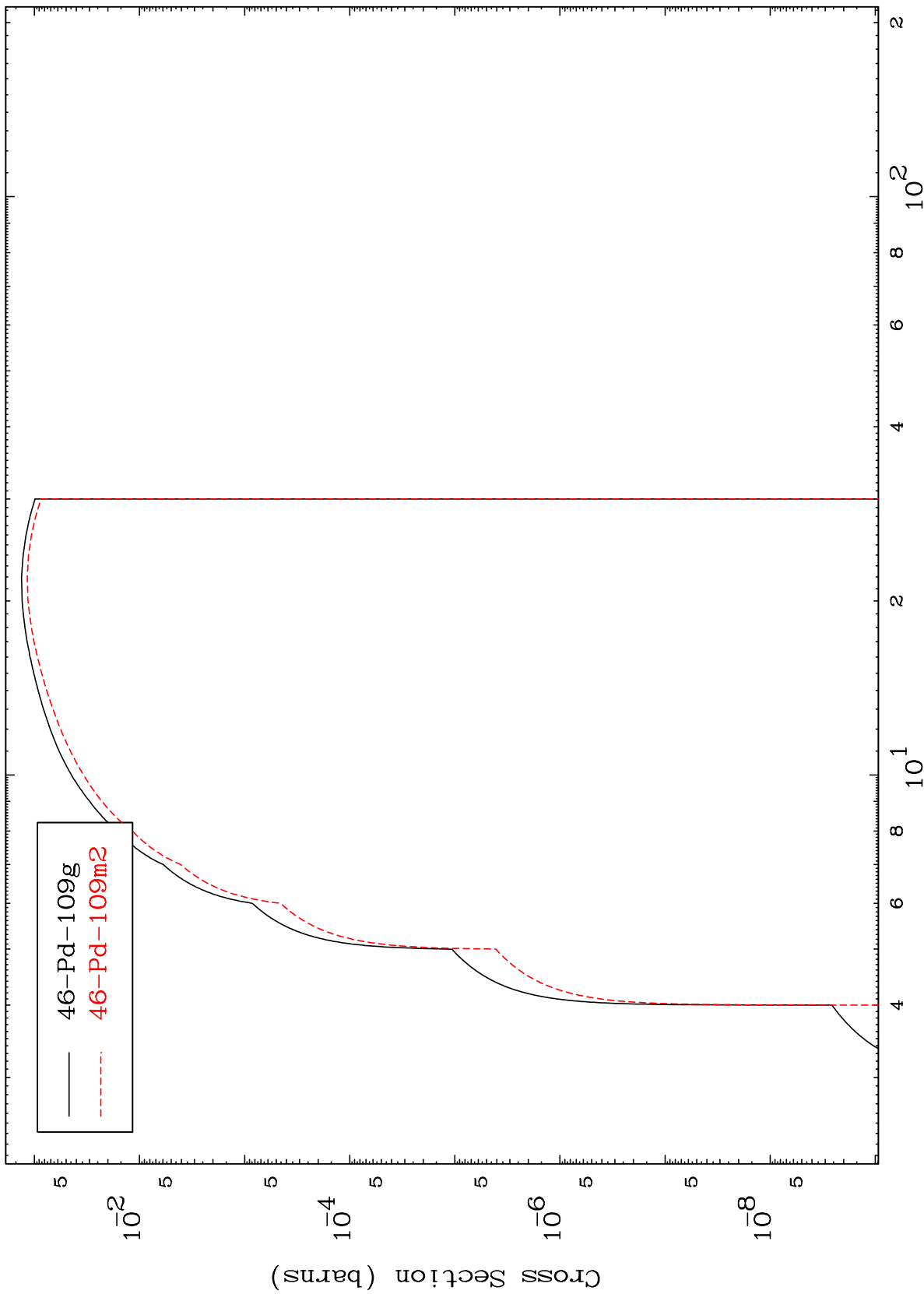
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

(n,n') p
Radionuclide Production Cross Section



20

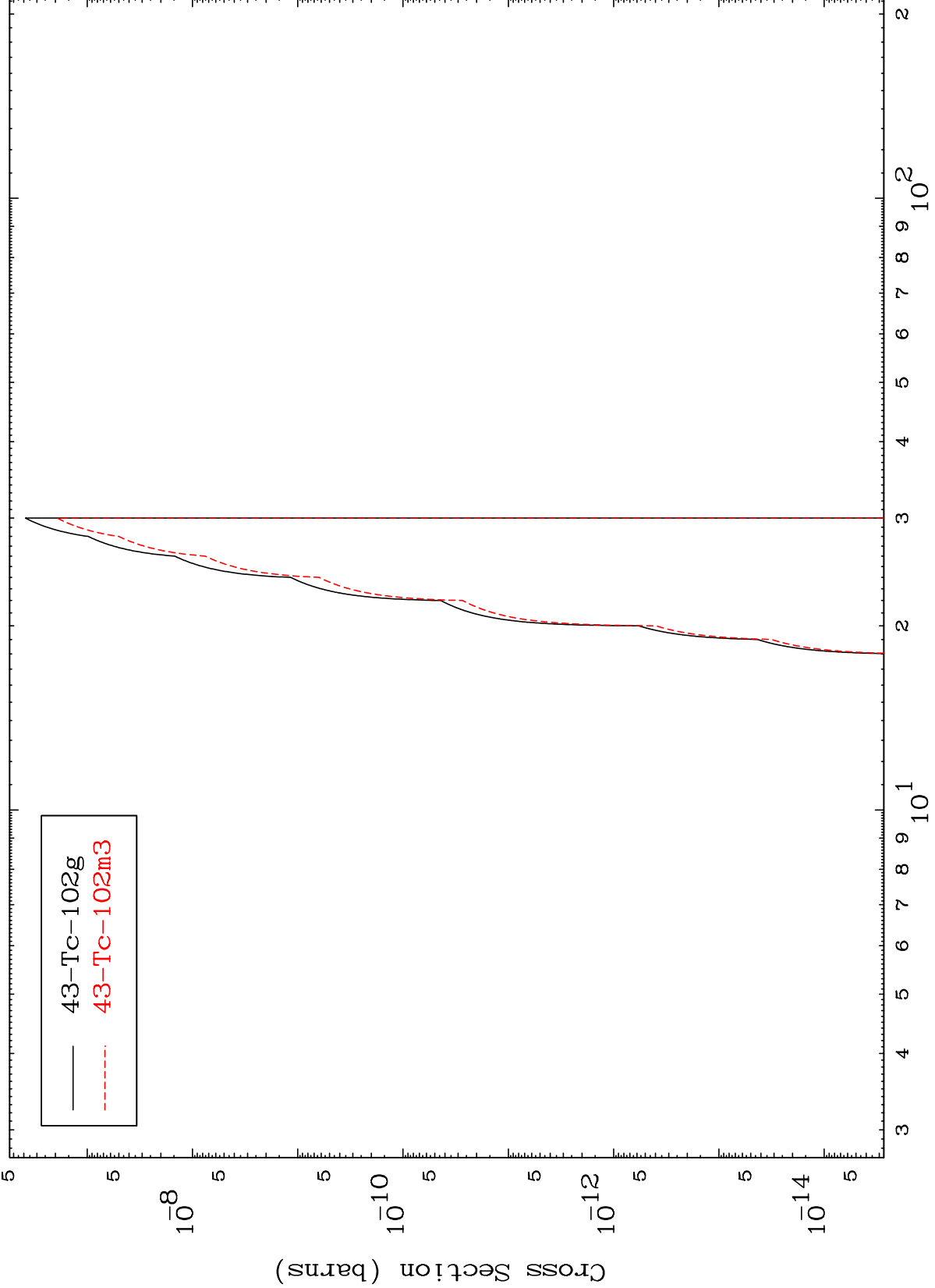
46-Pd-109

MAT 4646

(n,n') 2α

46-Pd-109

Radionuclide Production Cross Section

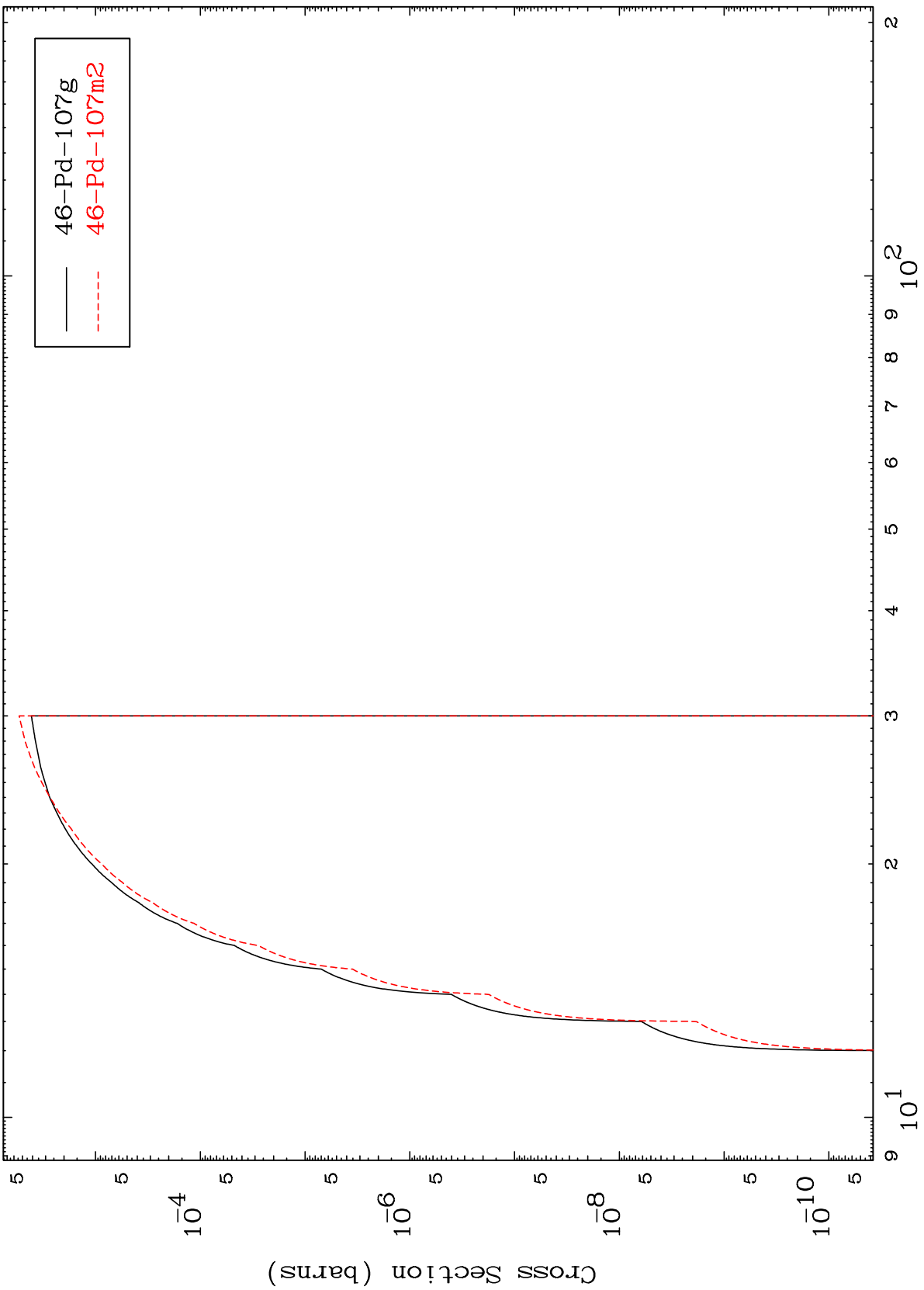


MAT 4646

(n,n') t

46-Pd-109

Radionuclide Production Cross Section



22

Incident Energy (MeV)

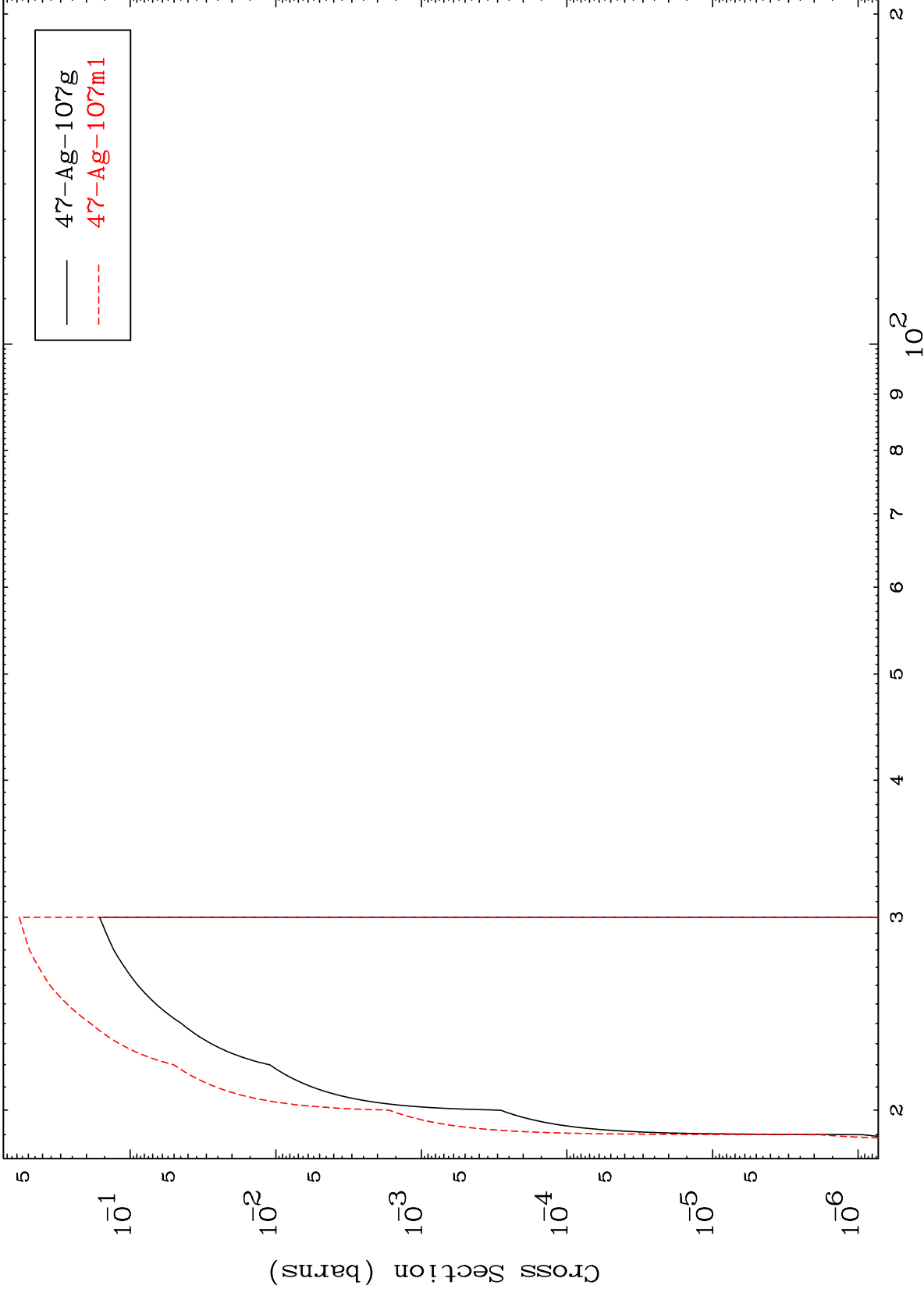
46-Pd-109

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(n,4n)

46-Pd-109

Radionuclide Production Cross Section



23

Incident Energy (MeV)

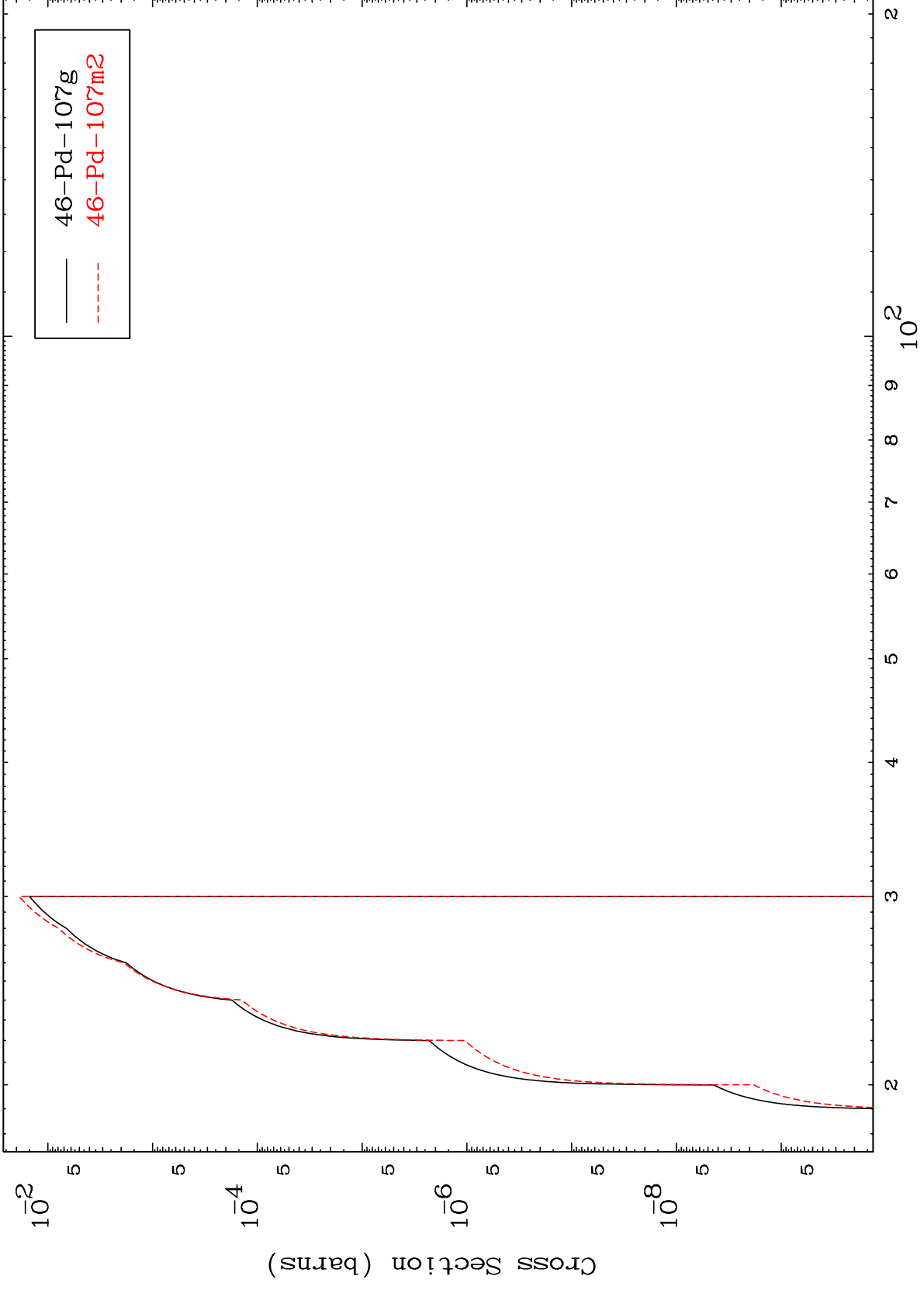
46-Pd-109

MAT 4646

(n,3n) p

46-Pd-109

Radionuclide Production Cross Section



24

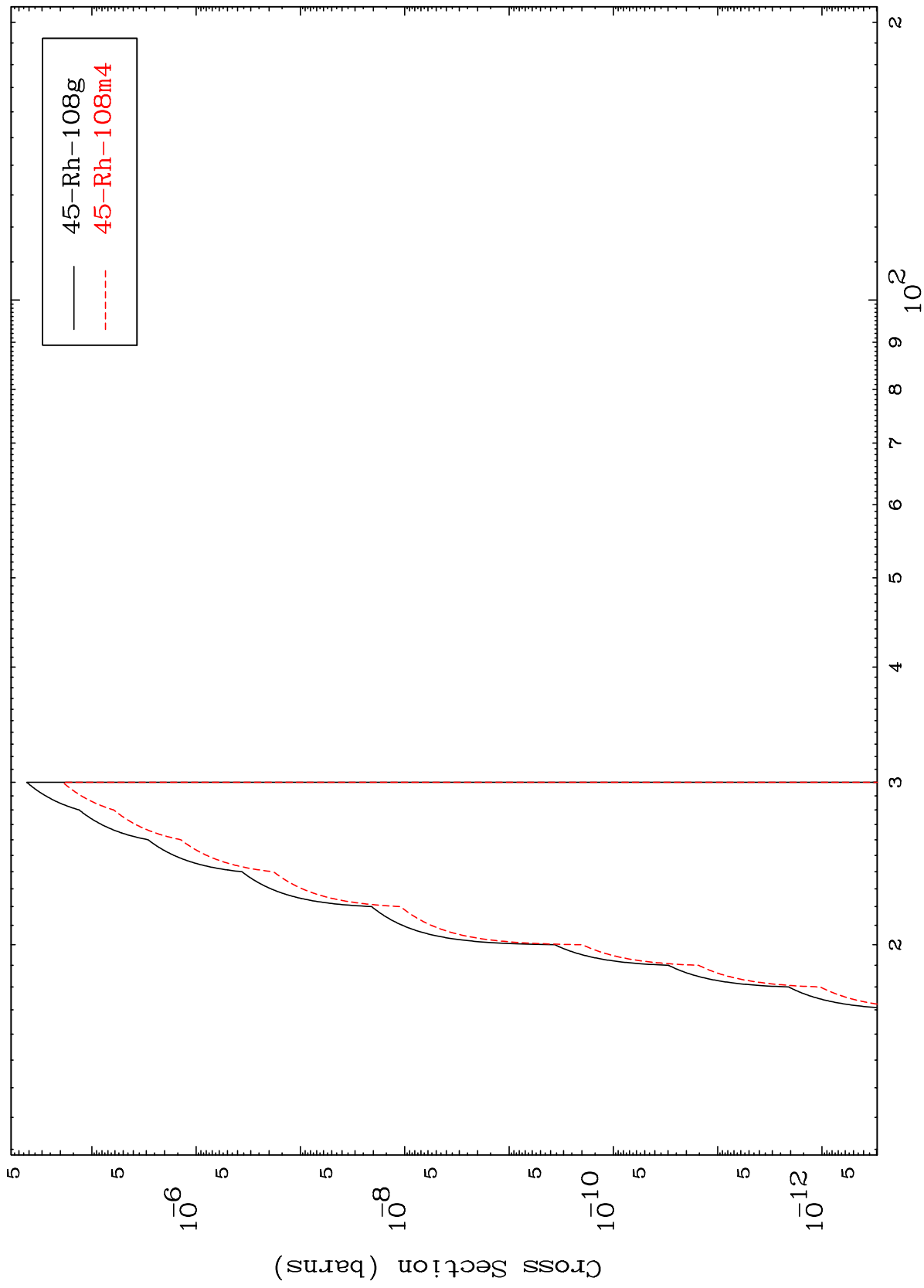
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

(n,2n) p
Radionuclide Production Cross Section



25

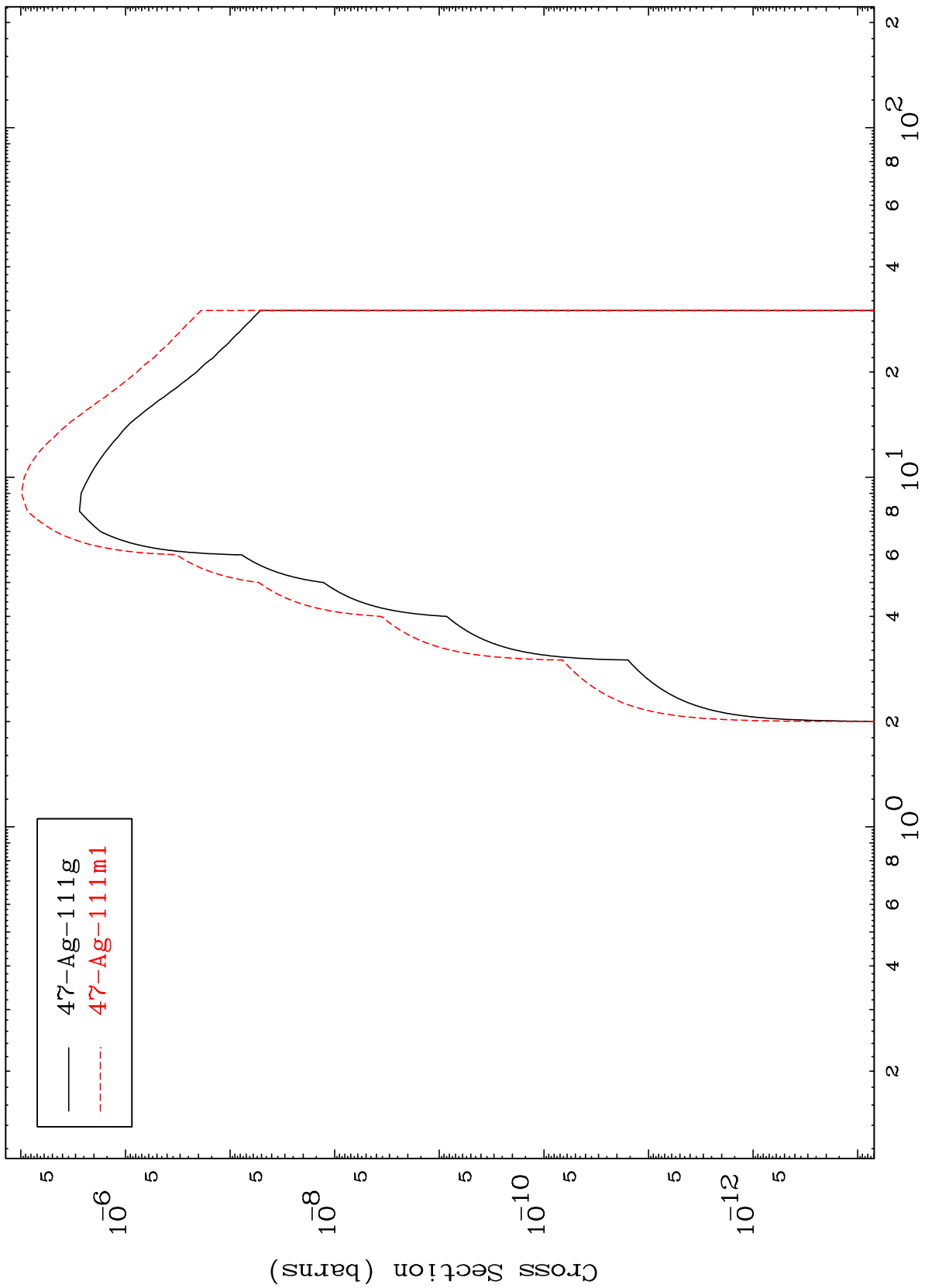
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

(n, γ)
Radionuclide Production Cross Section



26

46-Pd-109

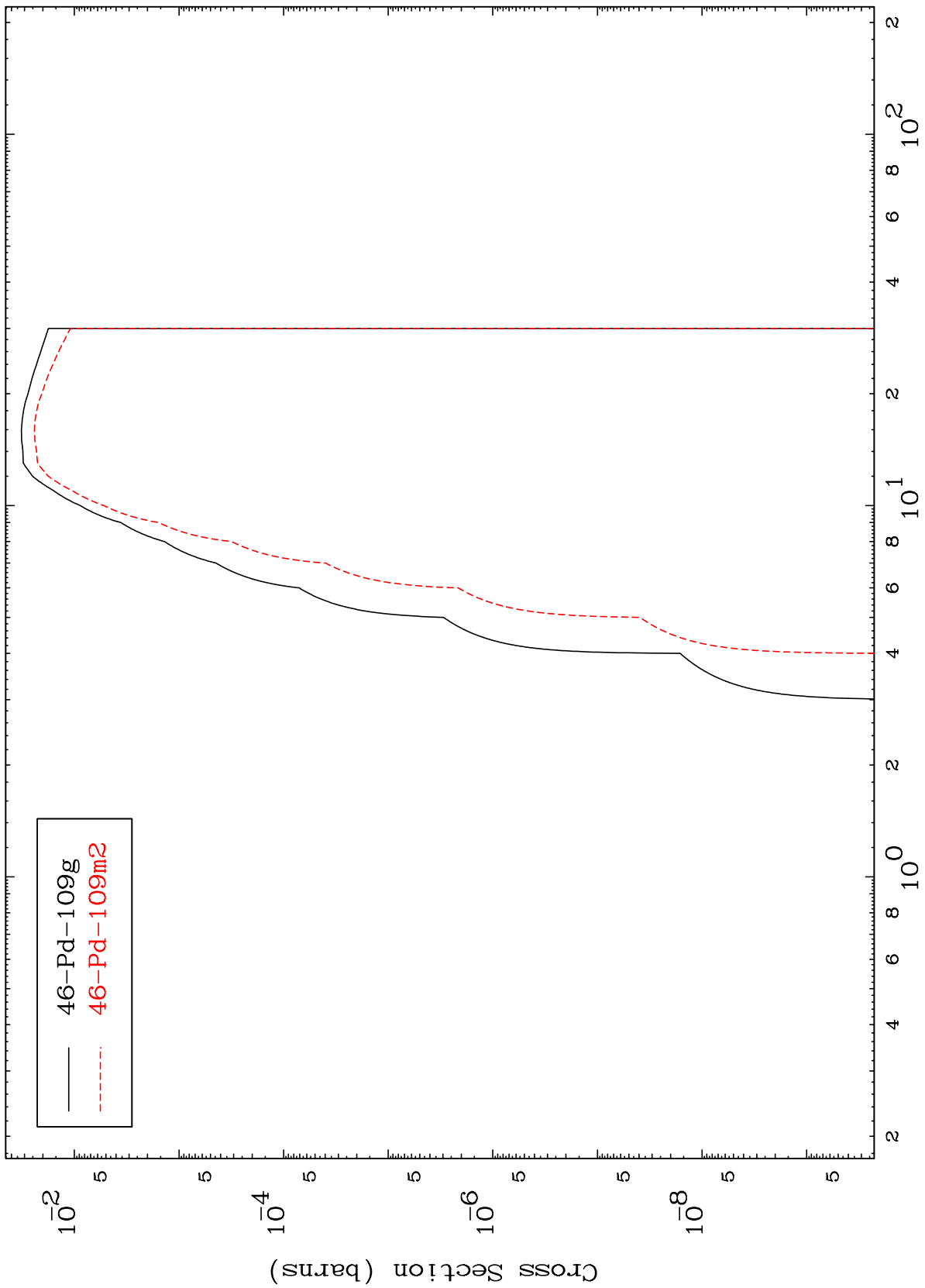
Incident Energy (MeV)

MAT 4646

(n,d)

46-Pd-109

Radionuclide Production Cross Section



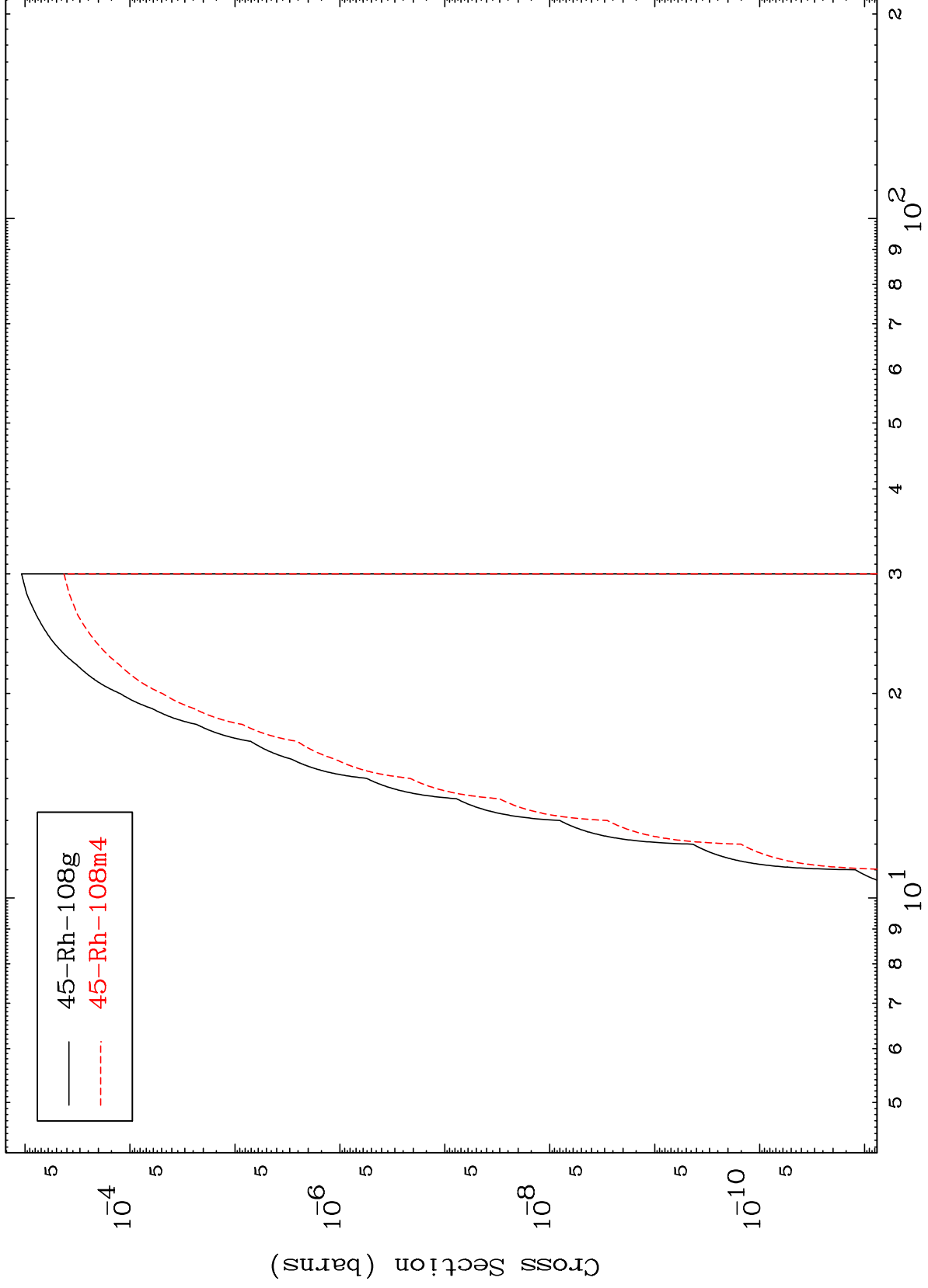
— 46-Pd-109g
- - - 46-Pd-109m2

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(n,He-3)

46-Pd-109

Radionuclide Production Cross Section



28

Incident Energy (MeV)

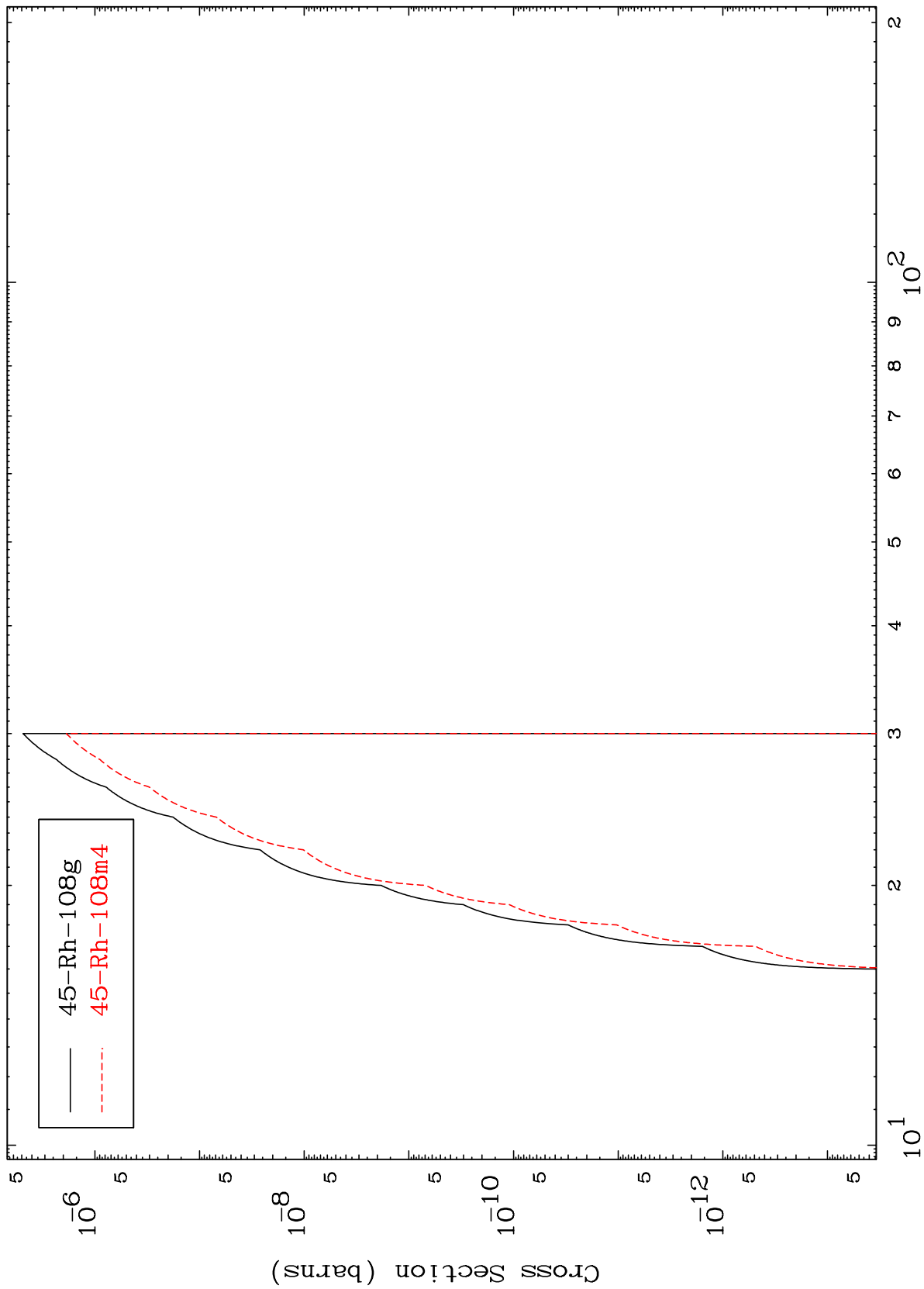
46-Pd-109

MAT 4646

(n,p) d

46-Pd-109

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-109

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