

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

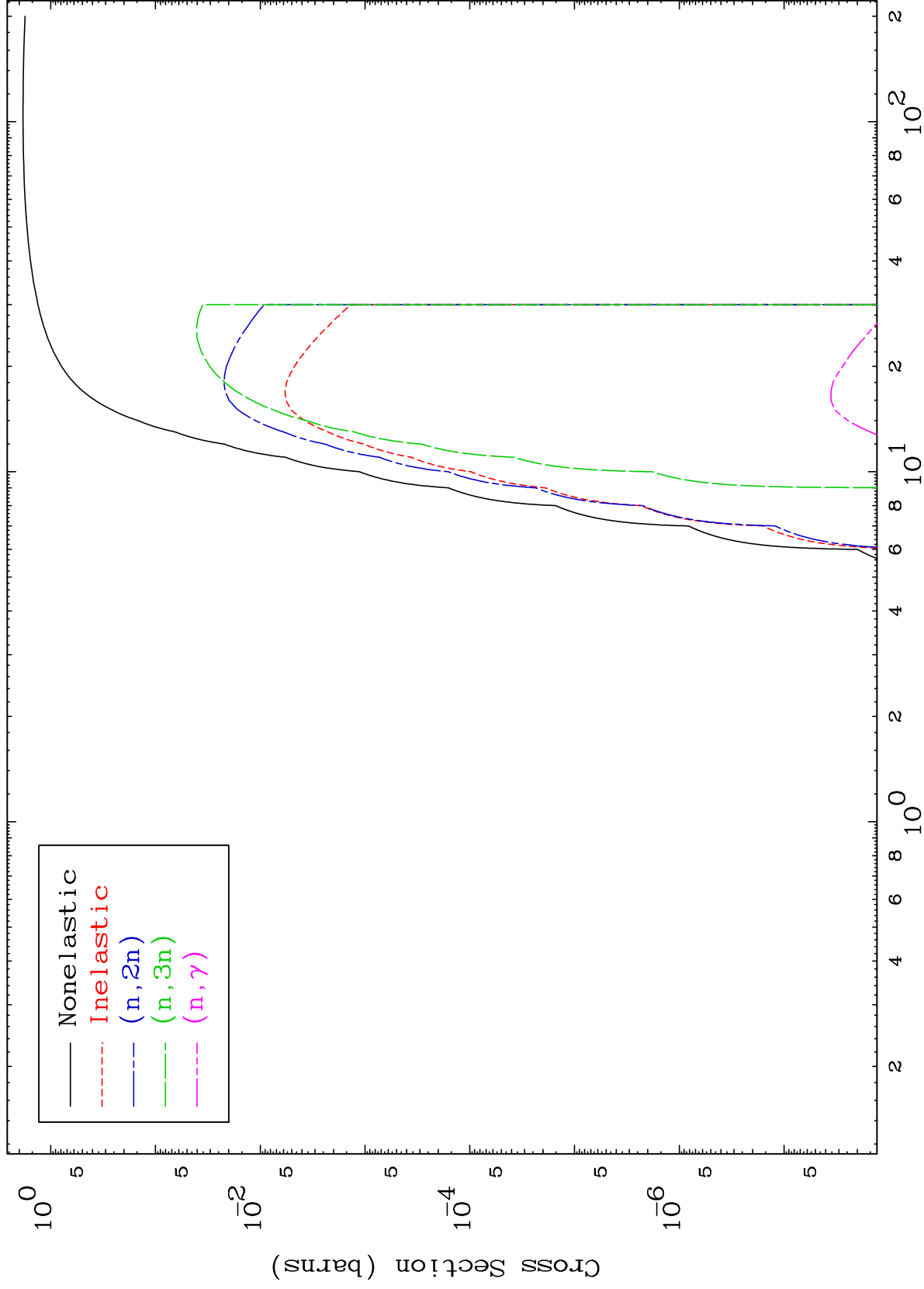
Press Mouse Button to Start

MAT 4646

He-3 Major

46-Pd-109

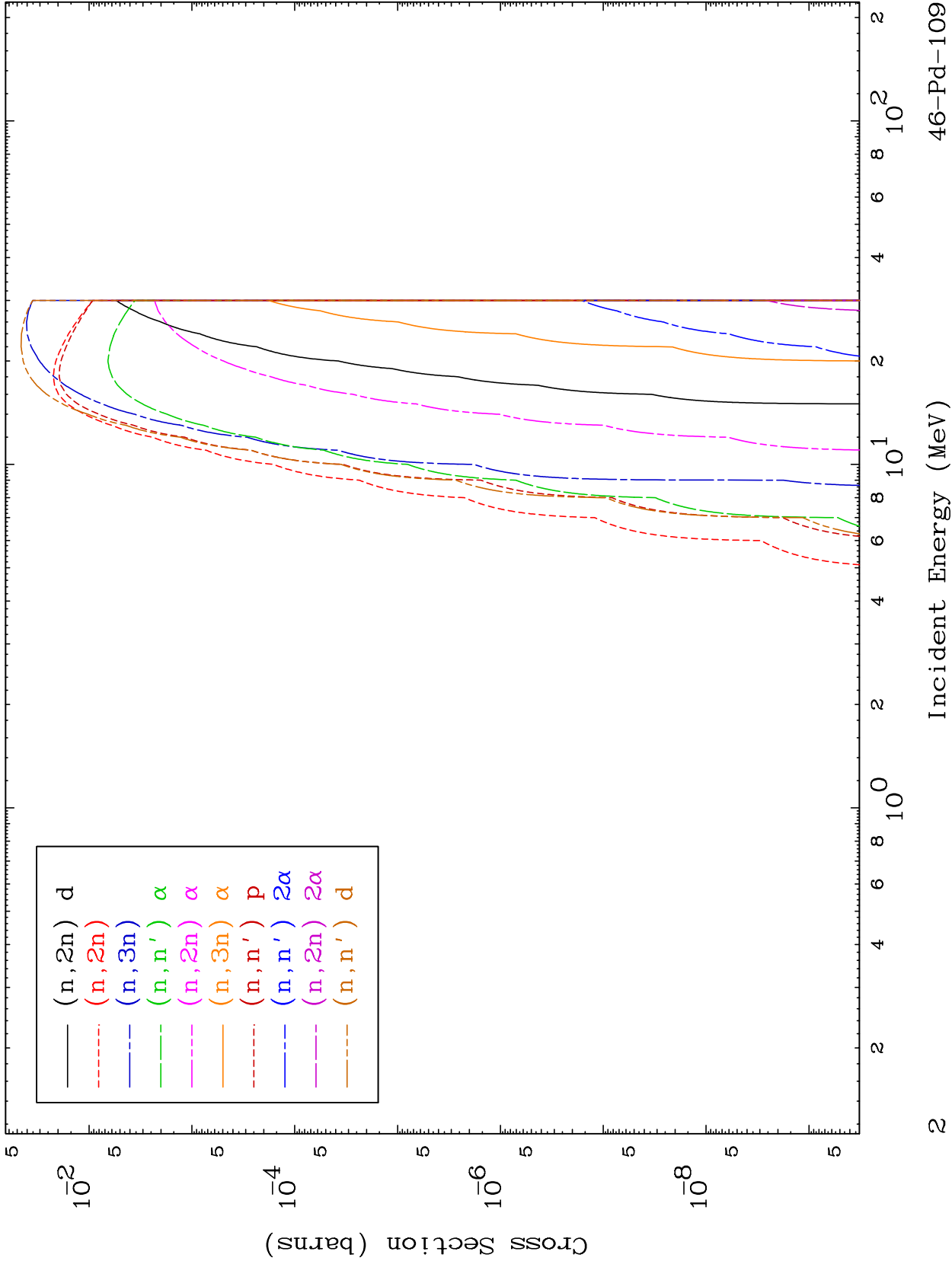
0 Kelvin Cross Sections



MAT 4646

He-3 Neutron Absorption
0 Kelvin Cross Sections

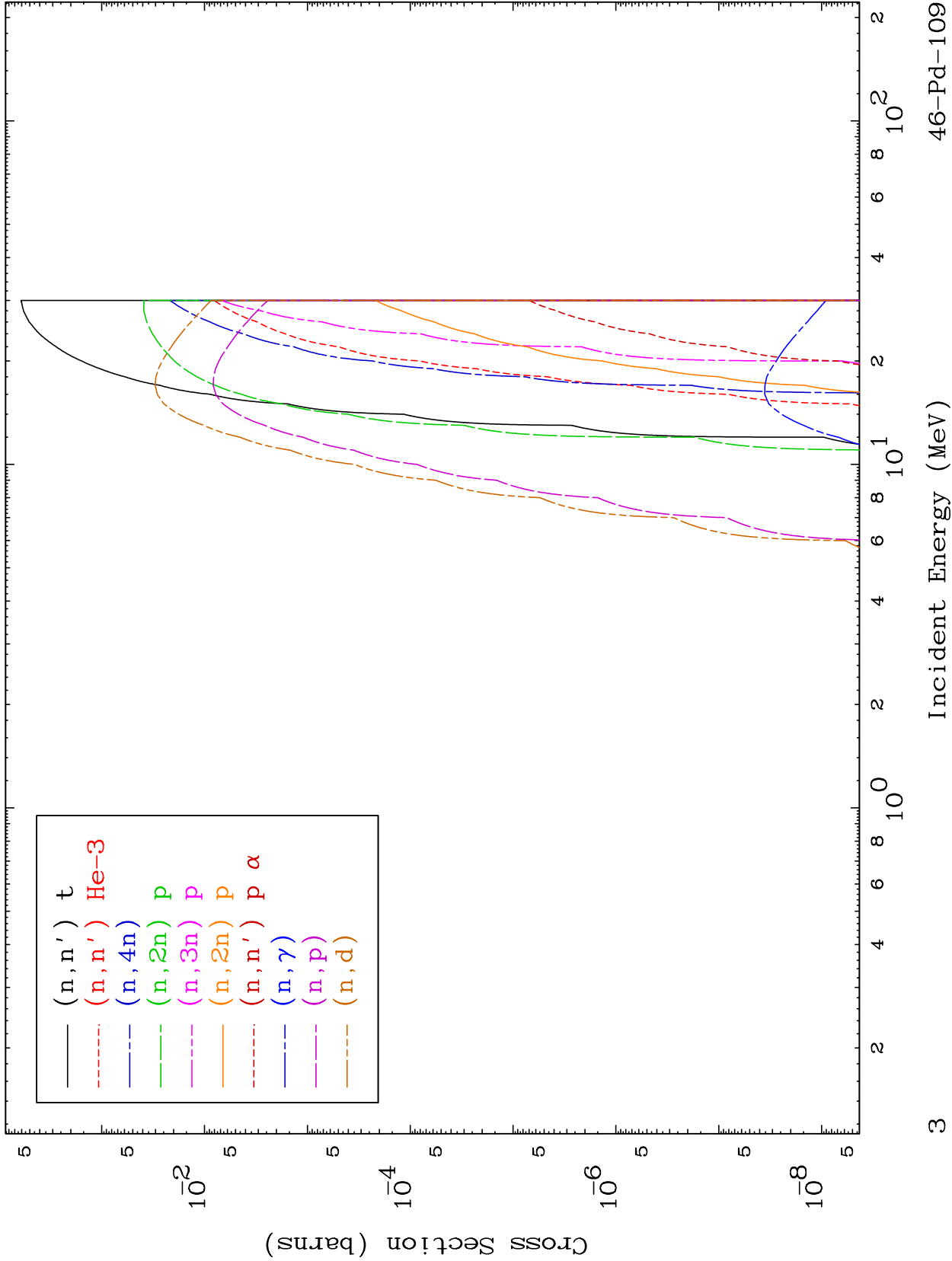
46-Pd-109



MAT 4646

He-3 Neutron Absorption
0 Kelvin Cross Sections

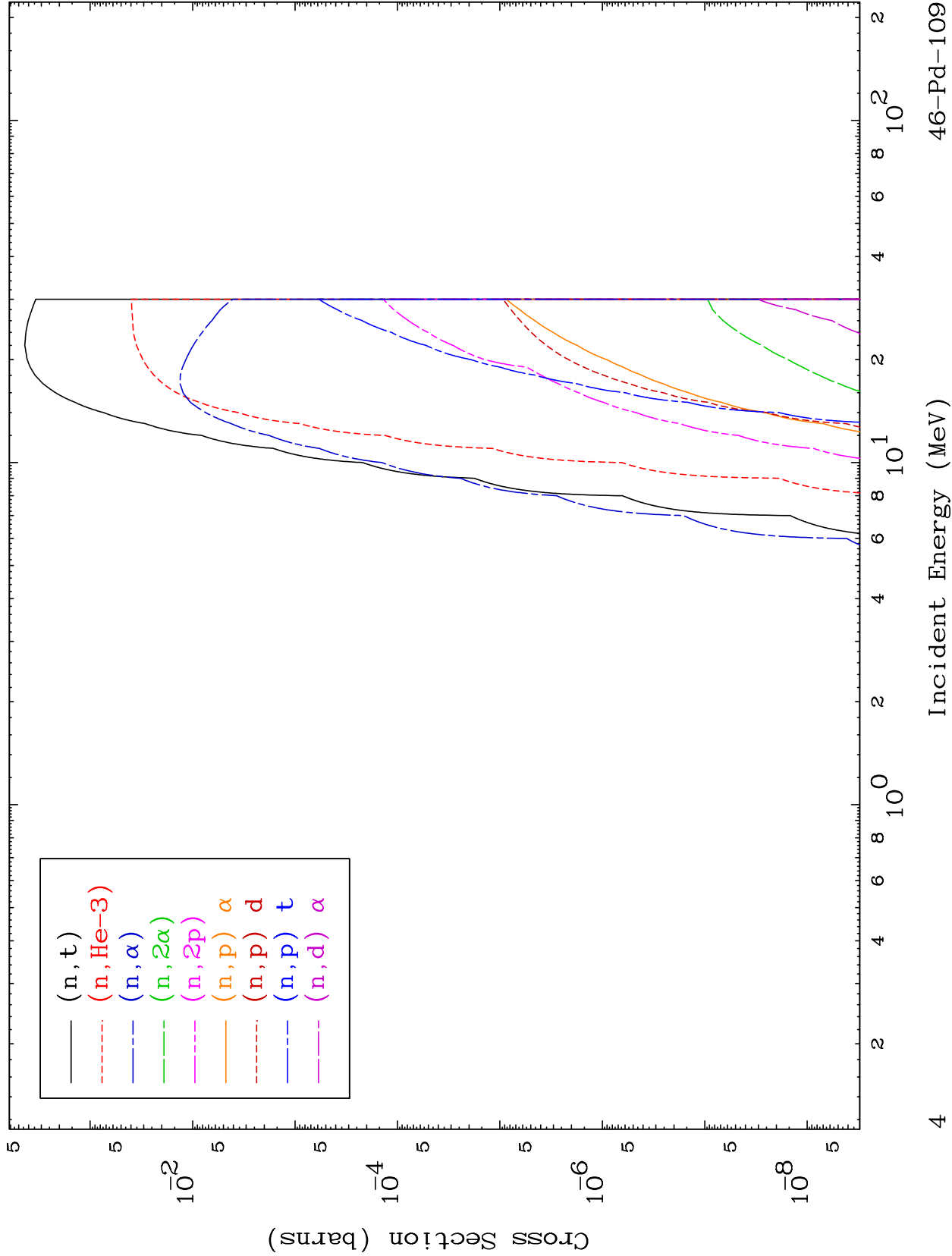
46-Pd-109



MAT 4646

He-3 Neutron Absorption
0 Kelvin Cross Sections

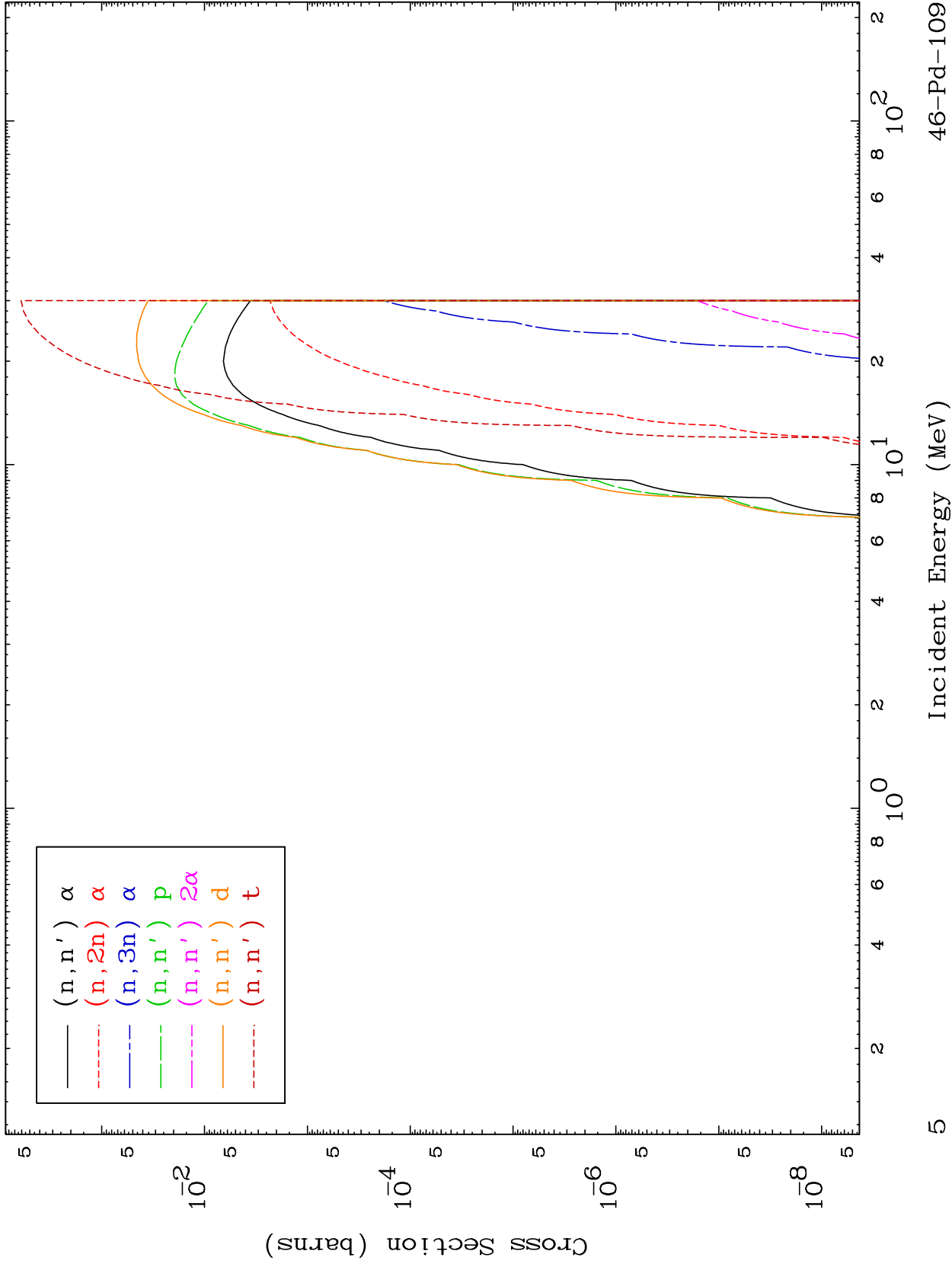
46-Pd-109



MAT 4646

He-3 Charged Particle
0 Kelvin Cross Sections

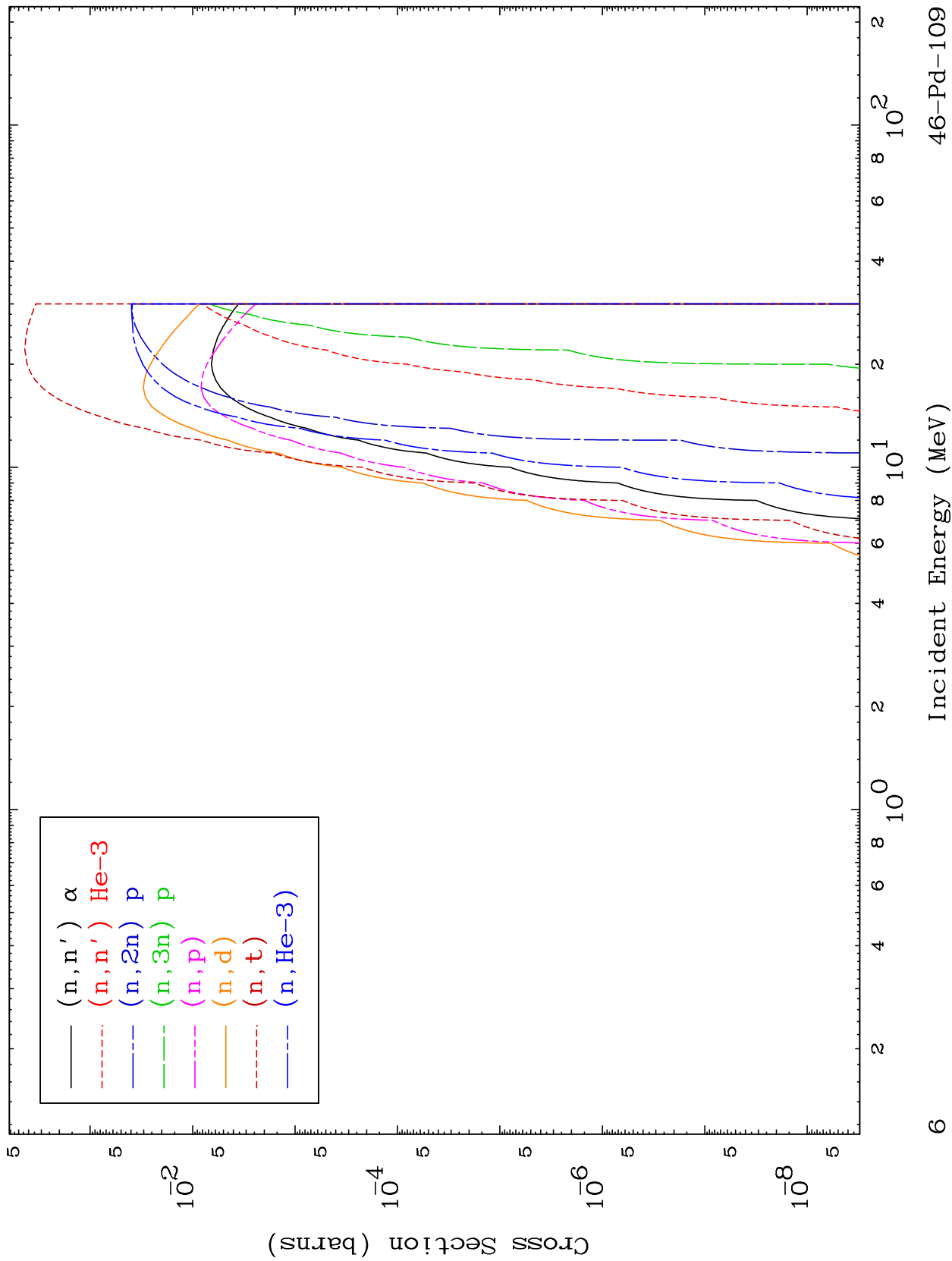
46-Pd-109



MAT 4646

He-3 Charged Particle
0 Kelvin Cross Sections

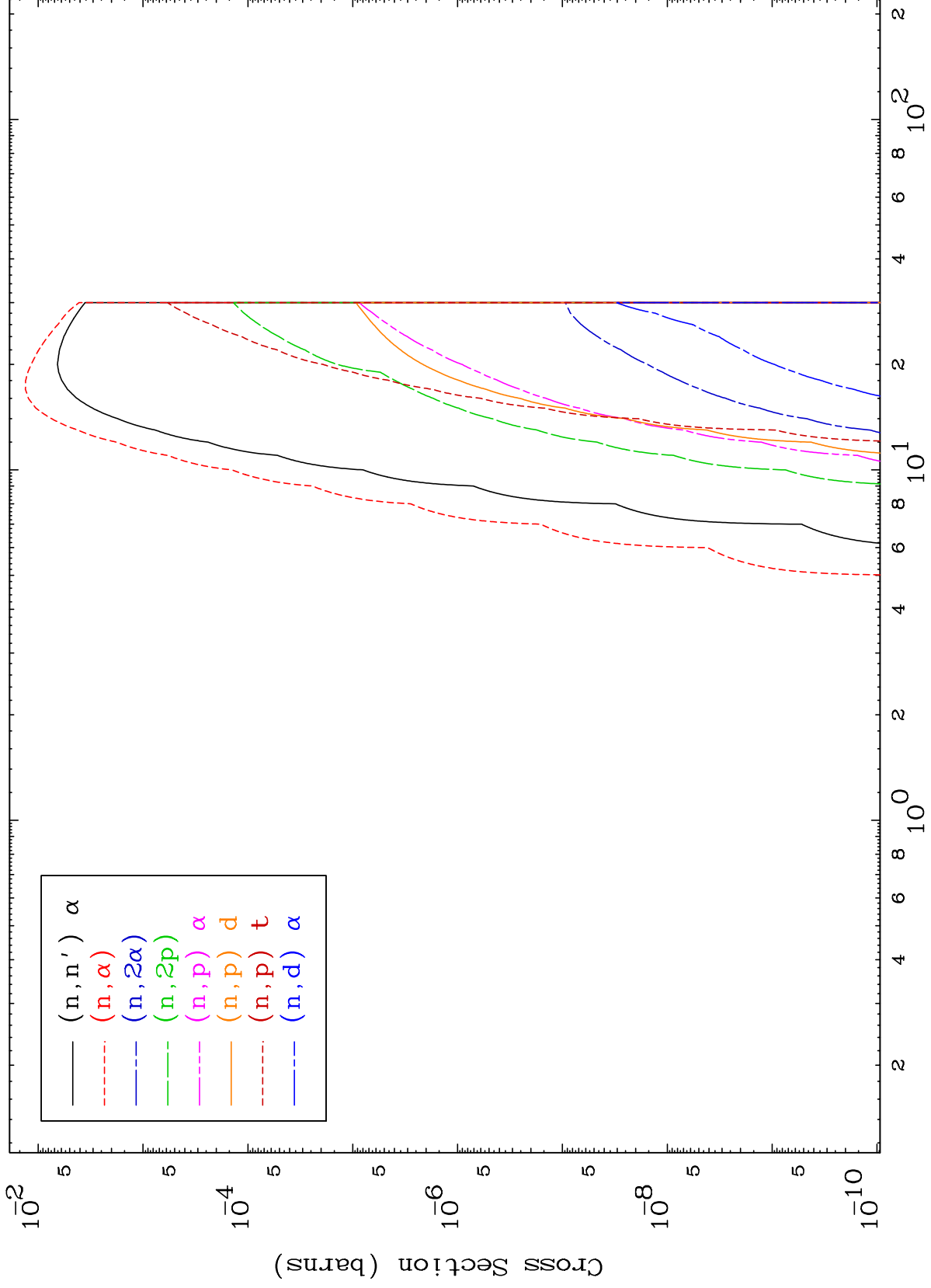
46-Pd-109



MAT 4646

He-3 Charged Particle
0 Kelvin Cross Sections

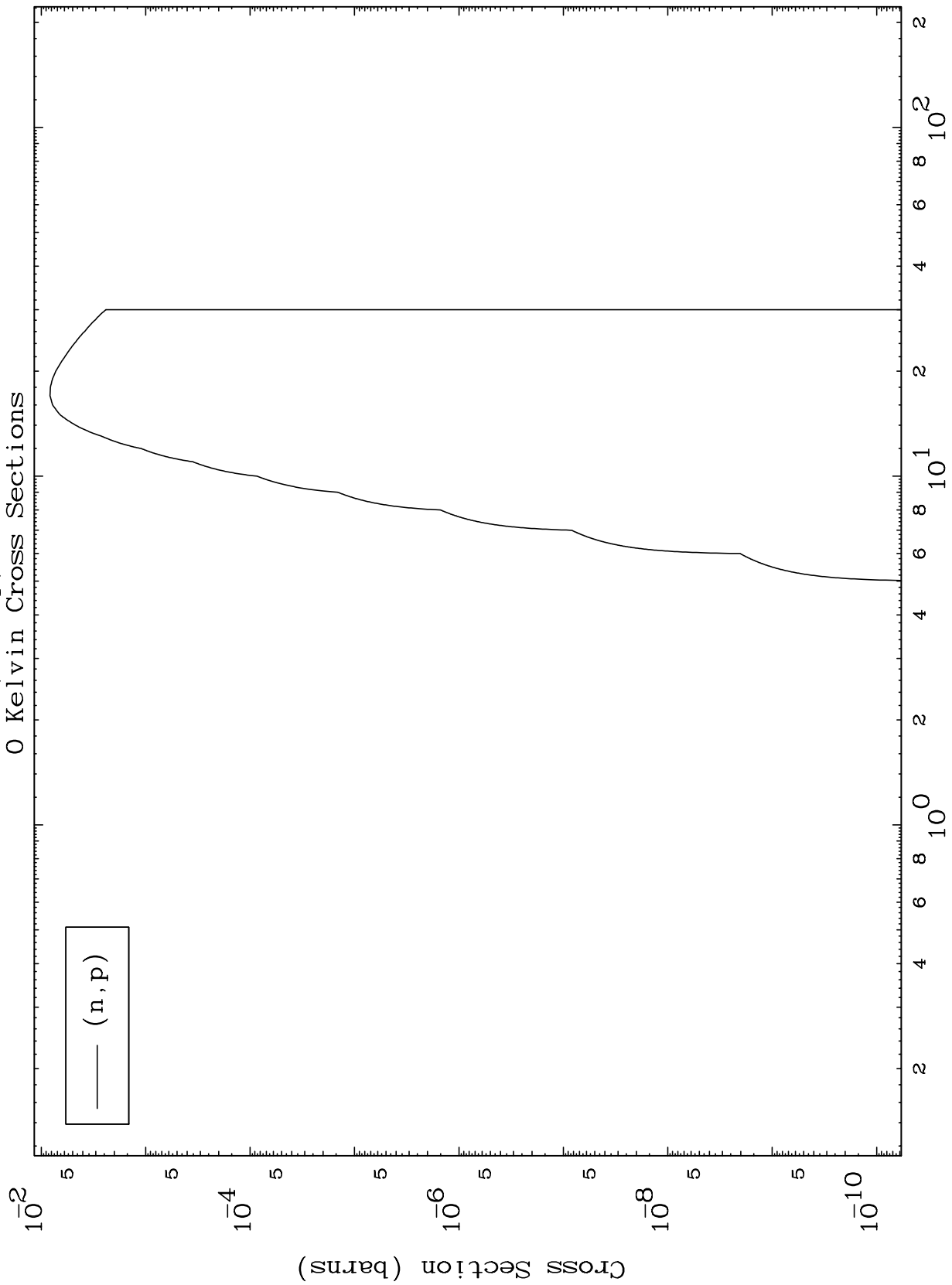
46-Pd-109



MAT 4646

46-Pd-109

(He-3,p) Levels
0 Kelvin Cross Sections

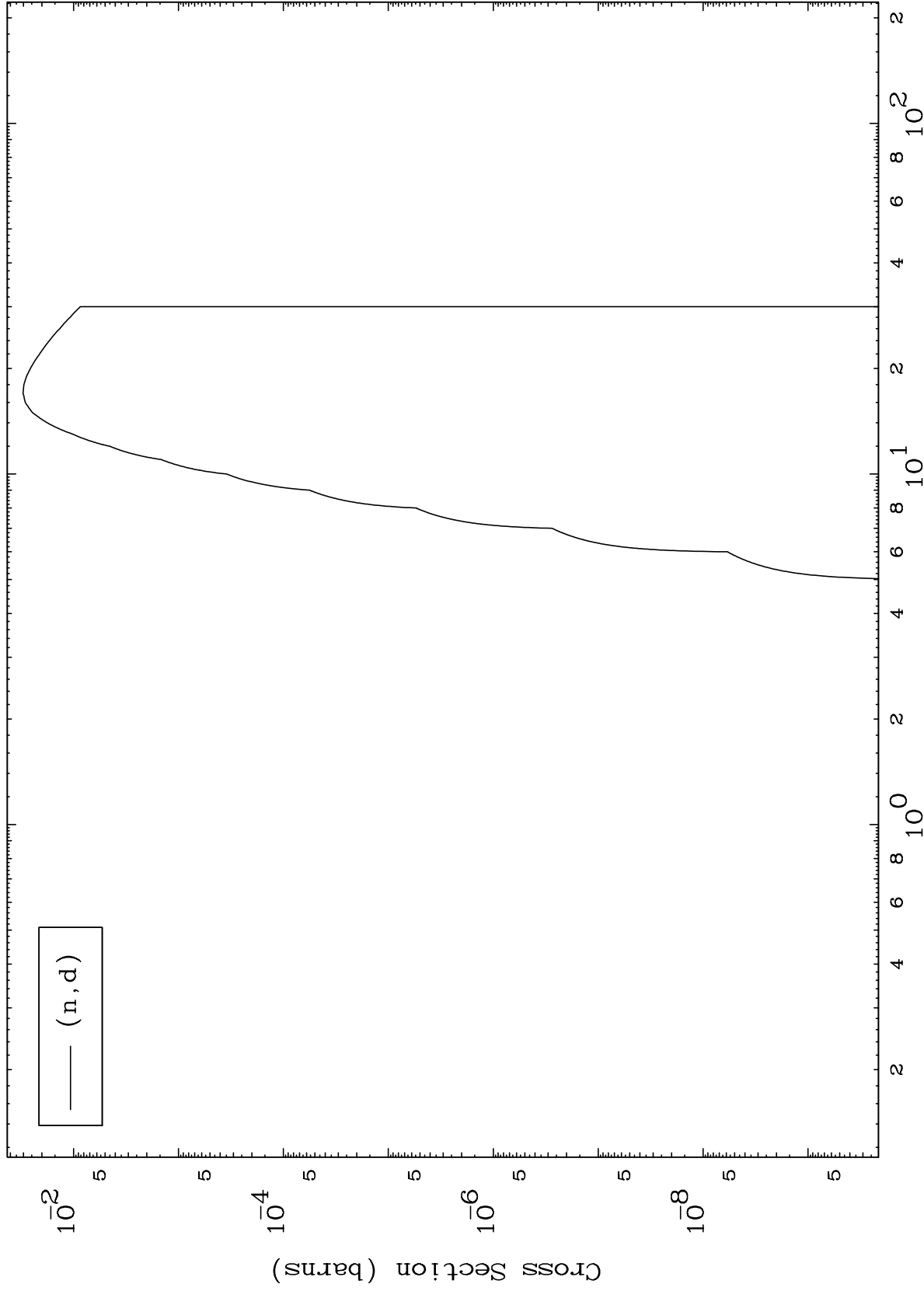


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(He-3,d) Levels

46-Pd-109

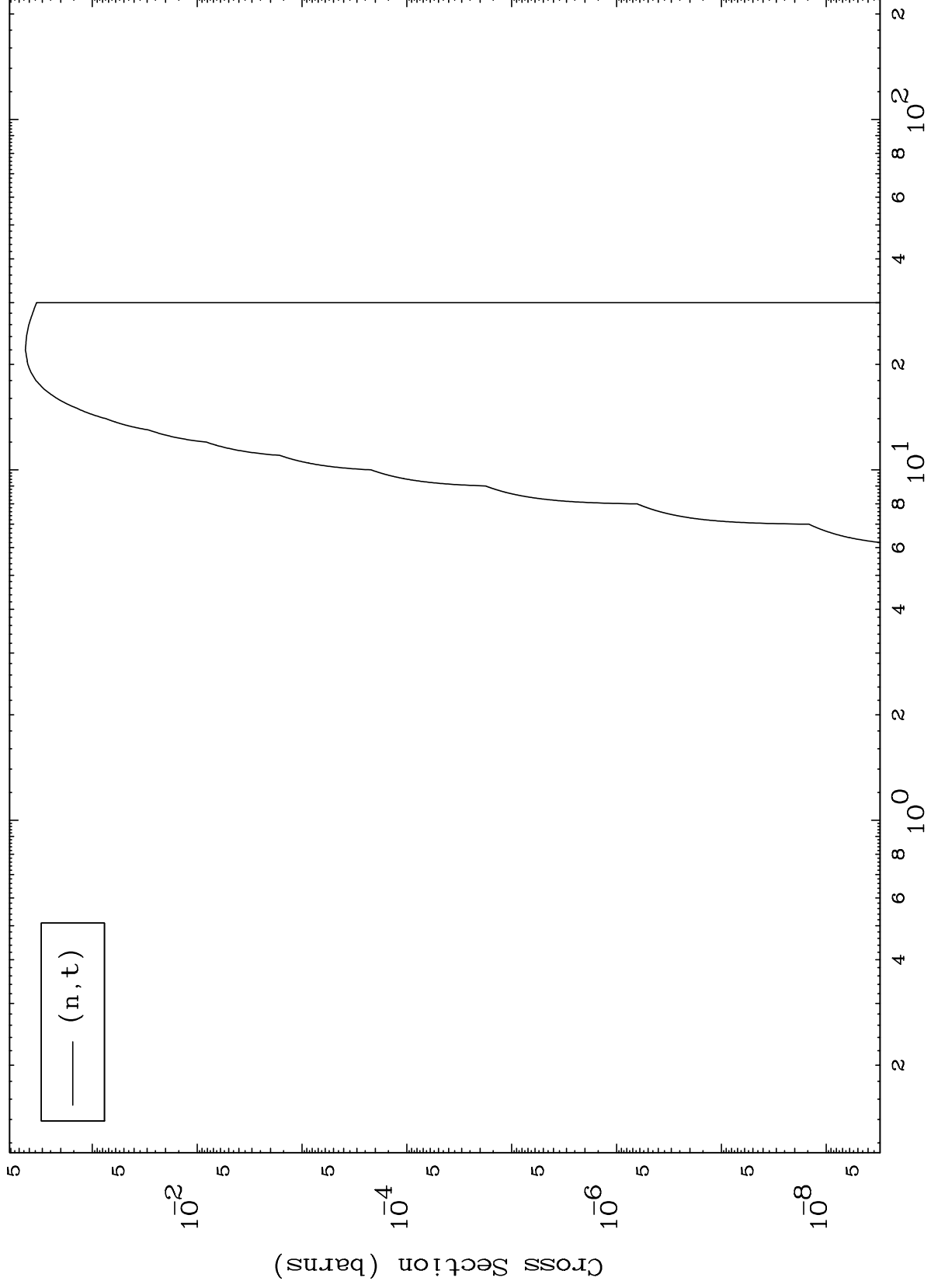
0 Kelvin Cross Sections



MAT 4646

(He-3,t) Levels
0 Kelvin Cross Sections

46-Pd-109



(n, t)

46-Pd-109

Incident Energy (MeV)

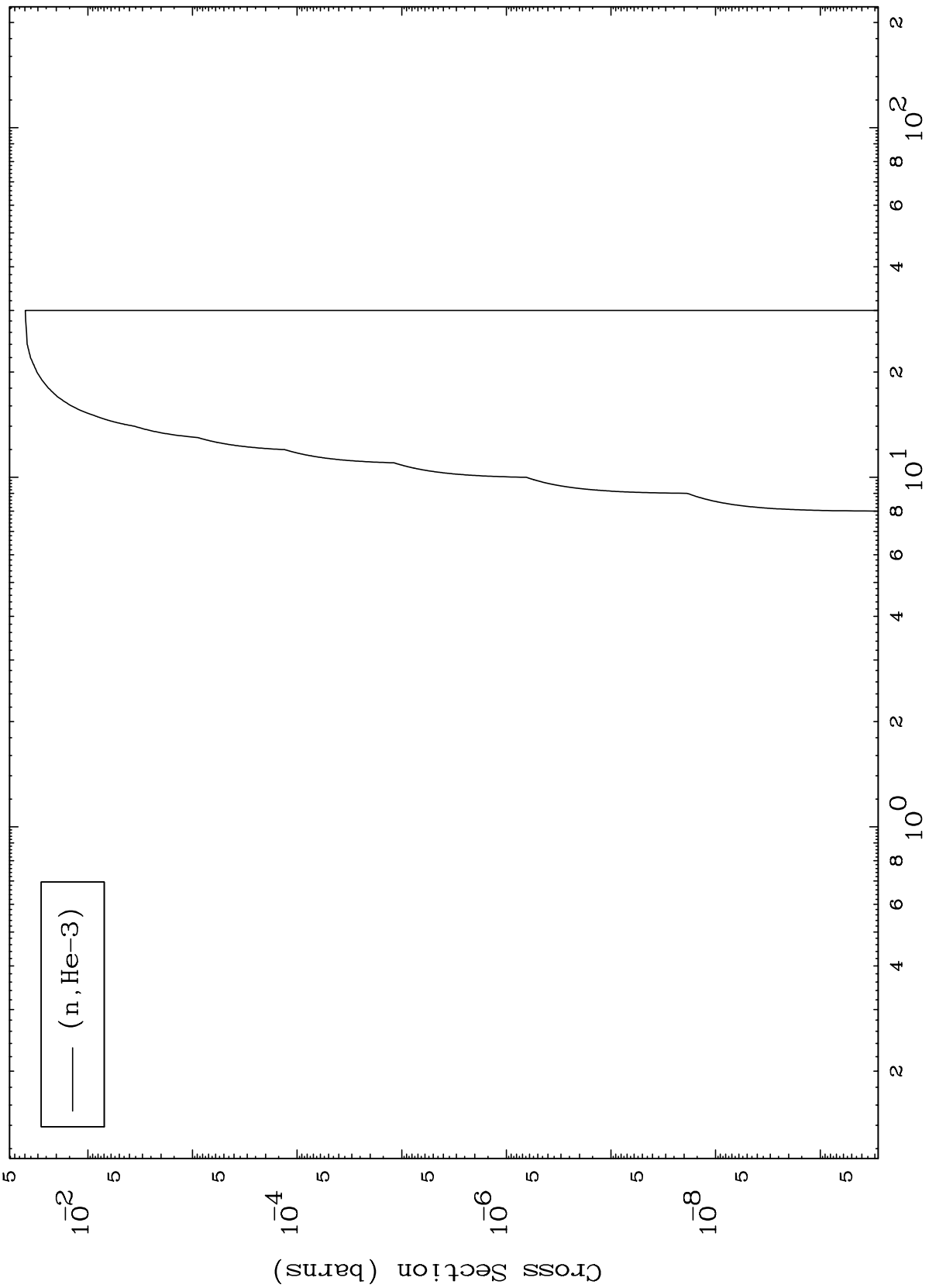
10

MAT 4646

(He-3, He3) Levels

46-Pd-109

0 Kelvin Cross Sections



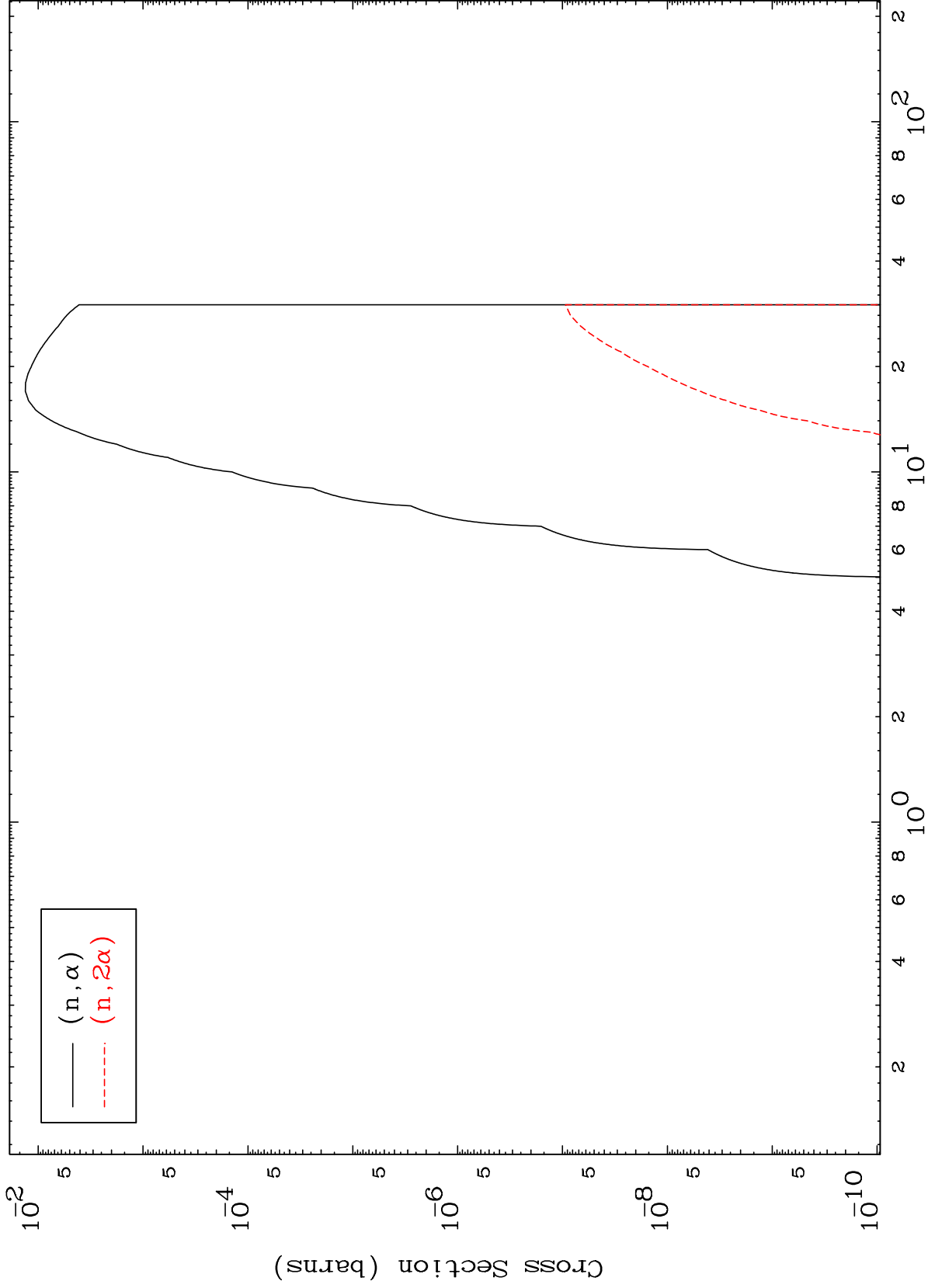
(n, He-3)

MAT 4646

(He-3, α) Levels

46-Pd-109

0 Kelvin Cross Sections



12

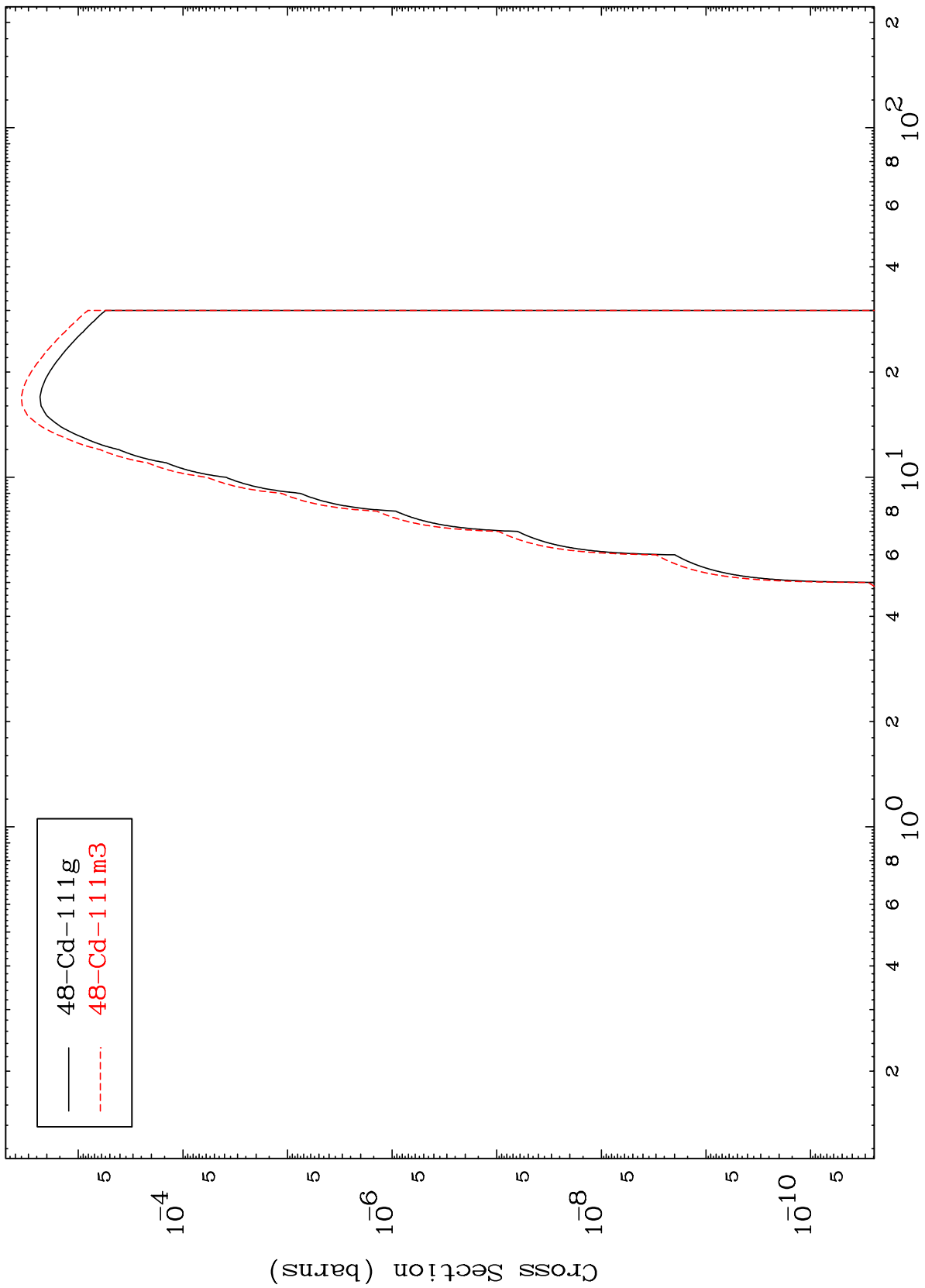
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

Radionuclide Production Cross Section



48-Cd-111g
48-Cd-111m3

46-Pd-109

Incident Energy (MeV)

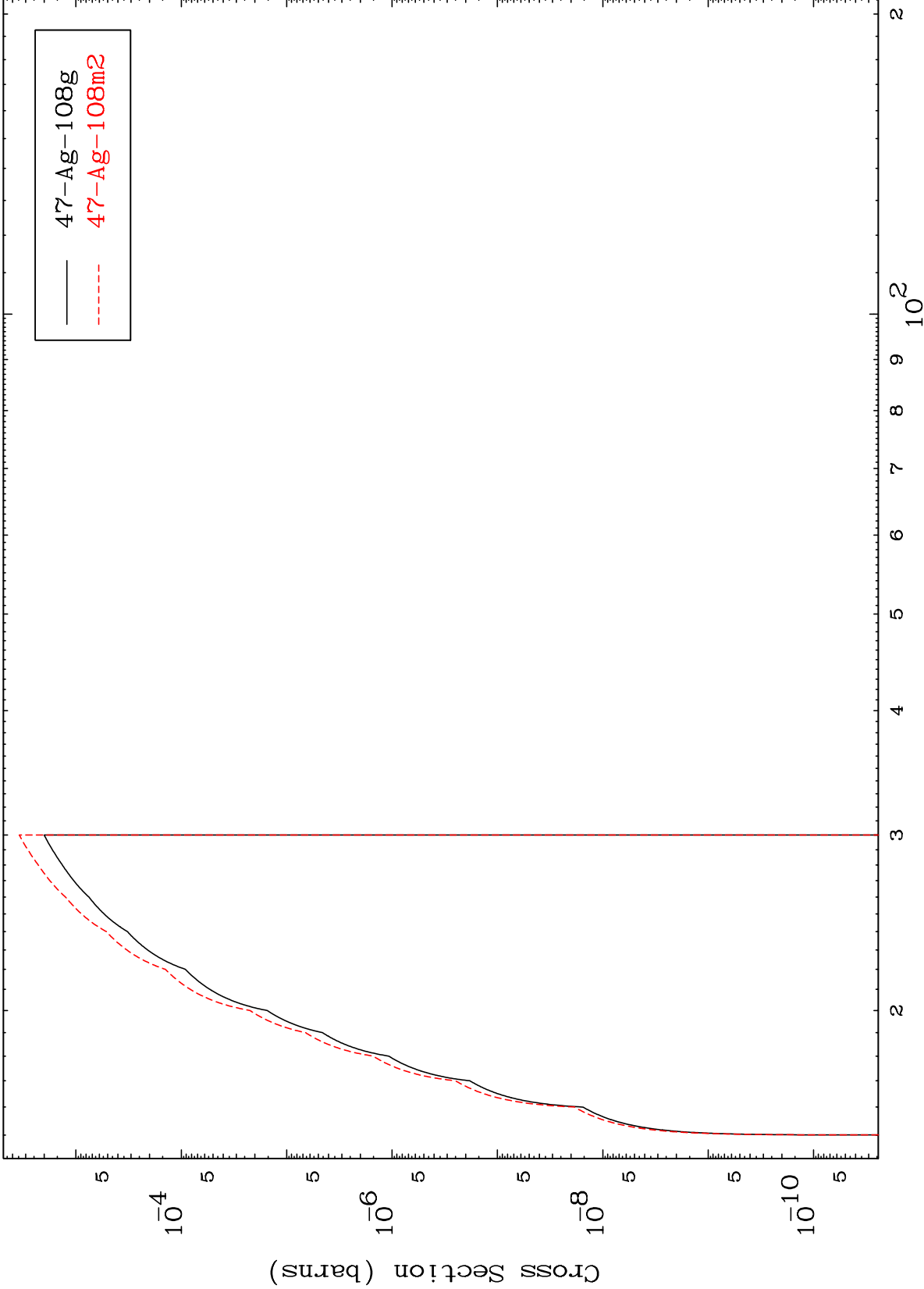
13

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(n,2n) d

46-Pd-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

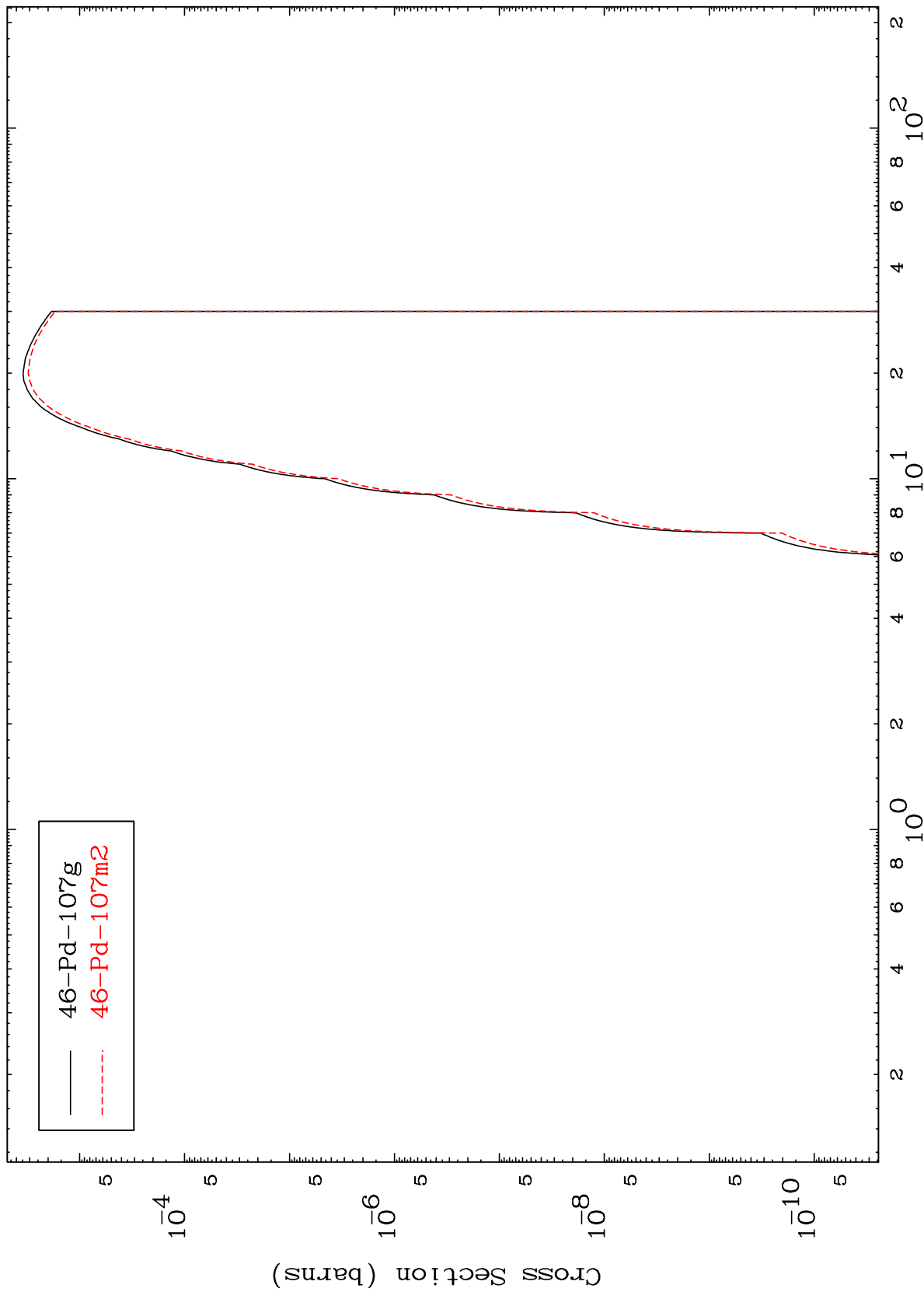
46-Pd-109

MAT 4646

(n,n') α

46-Pd-109

Radionuclide Production Cross Section



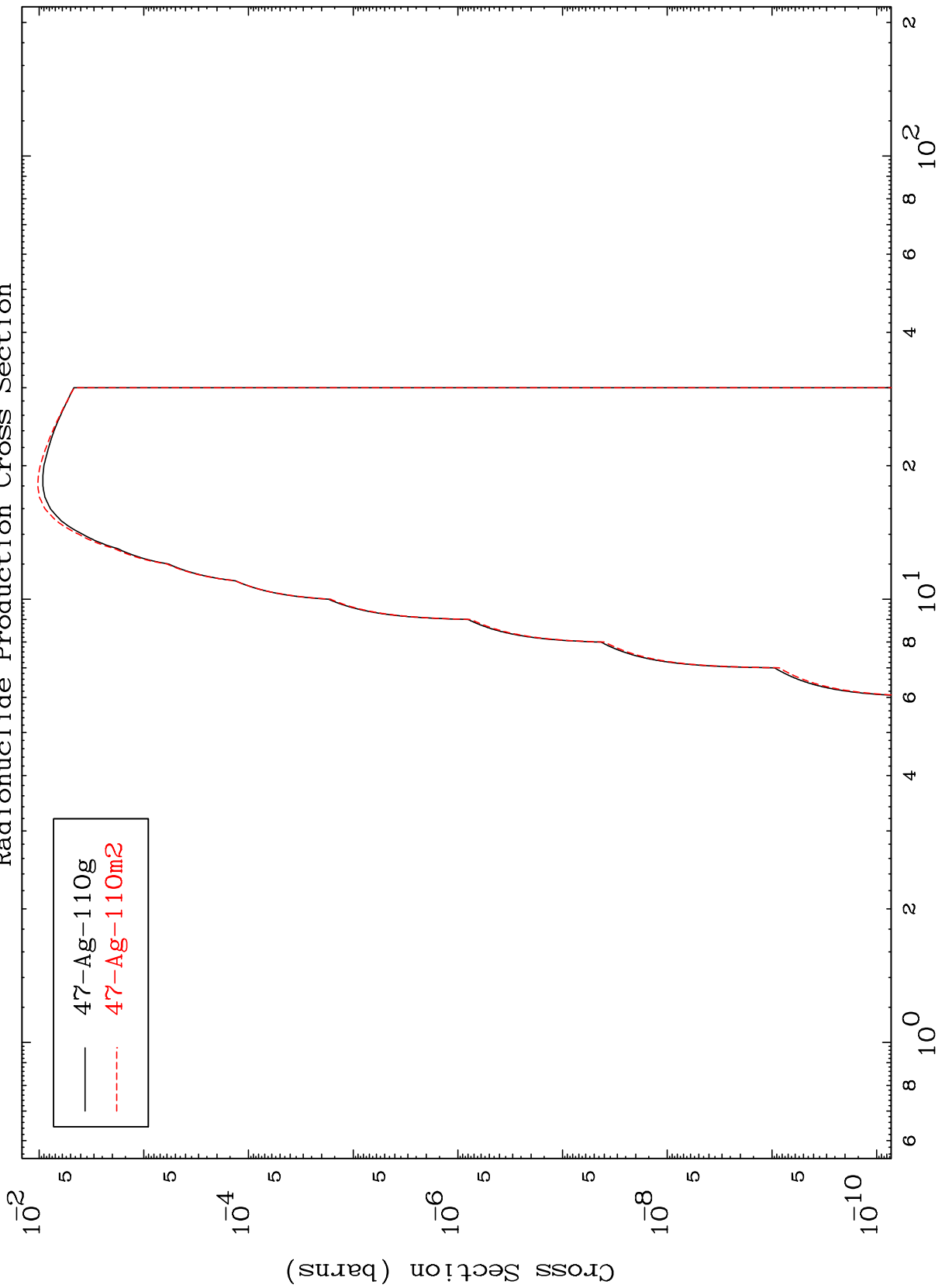
46-Pd-107g
46-Pd-107m2

MAT 4646

(n,n') p

46-Pd-109

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-109

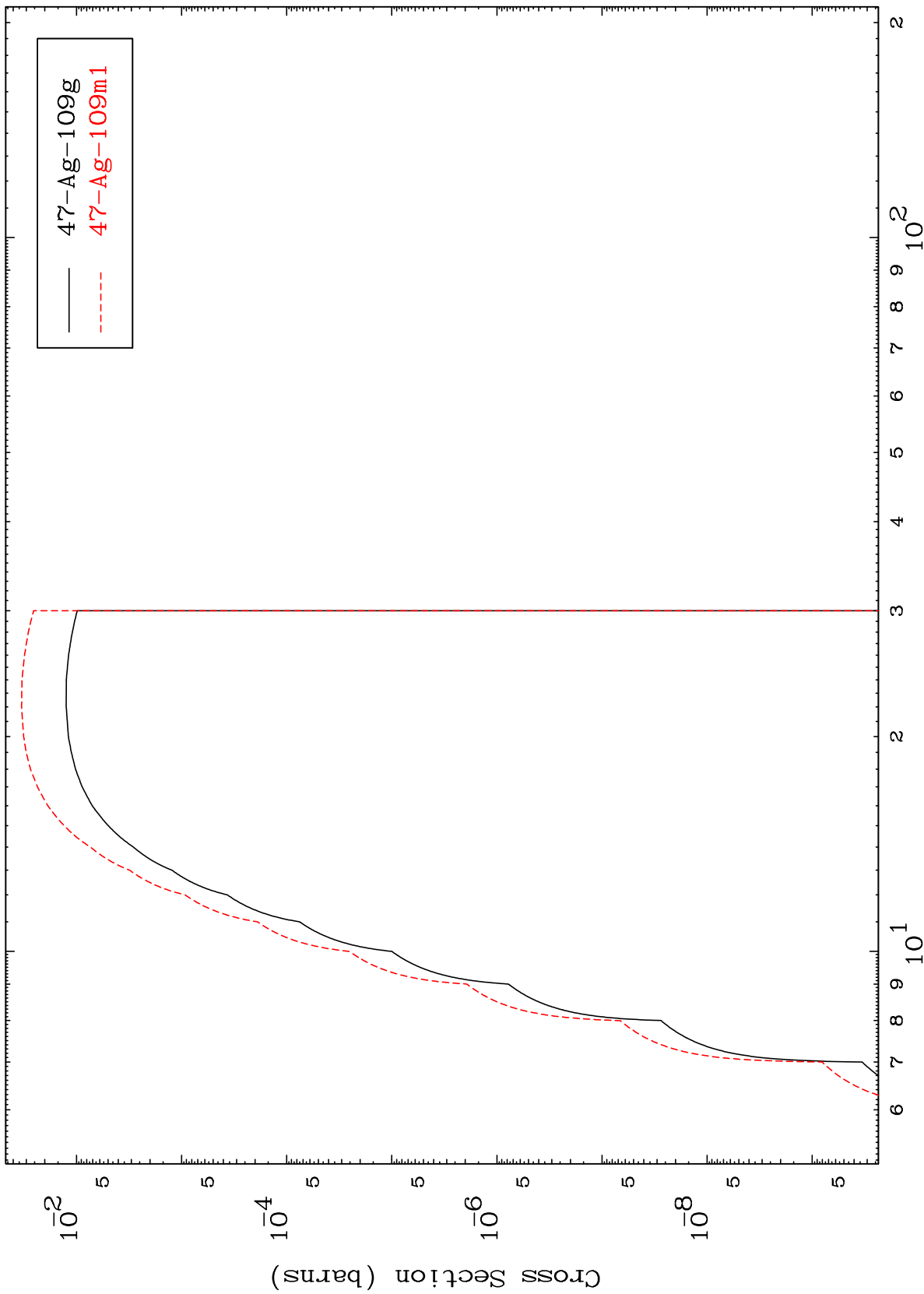
16

MAT 4646

(n,n') d

46-Pd-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

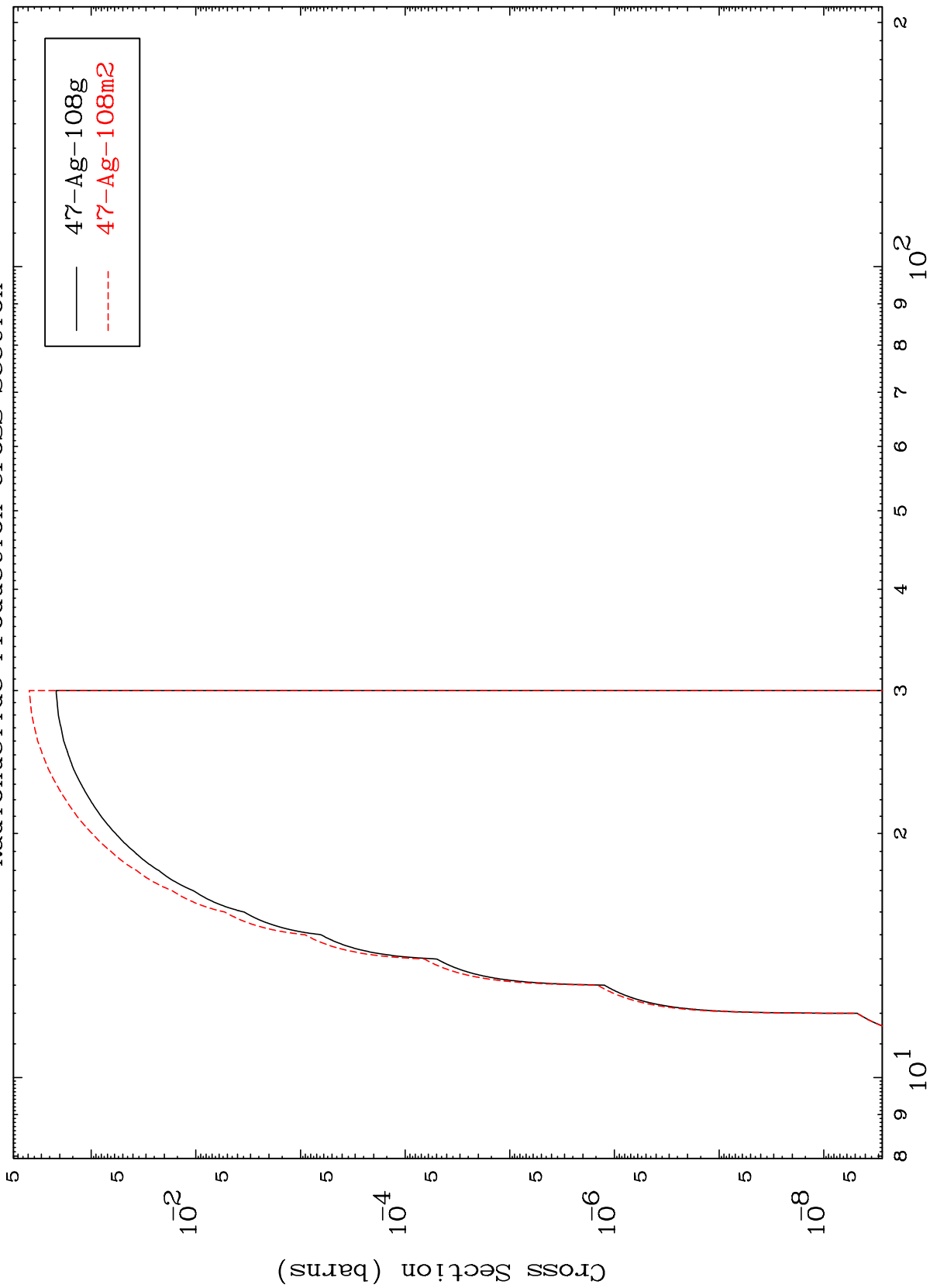
46-Pd-109

MAT 4646

(n,n') t

46-Pd-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

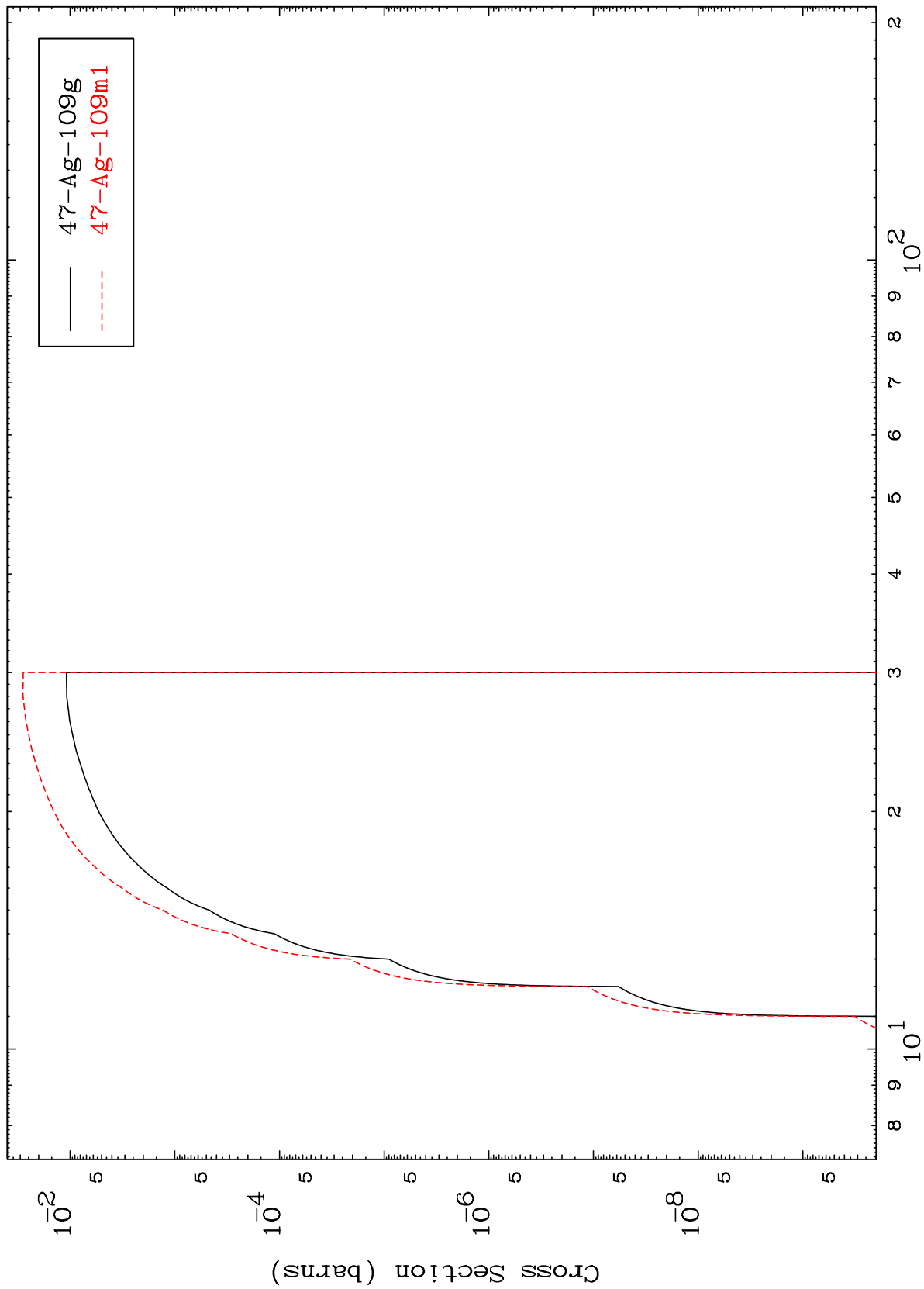
46-Pd-109

MAT 4646

(n,2n) p

46-Pd-109

Radionuclide Production Cross Section



19

Incident Energy (MeV)

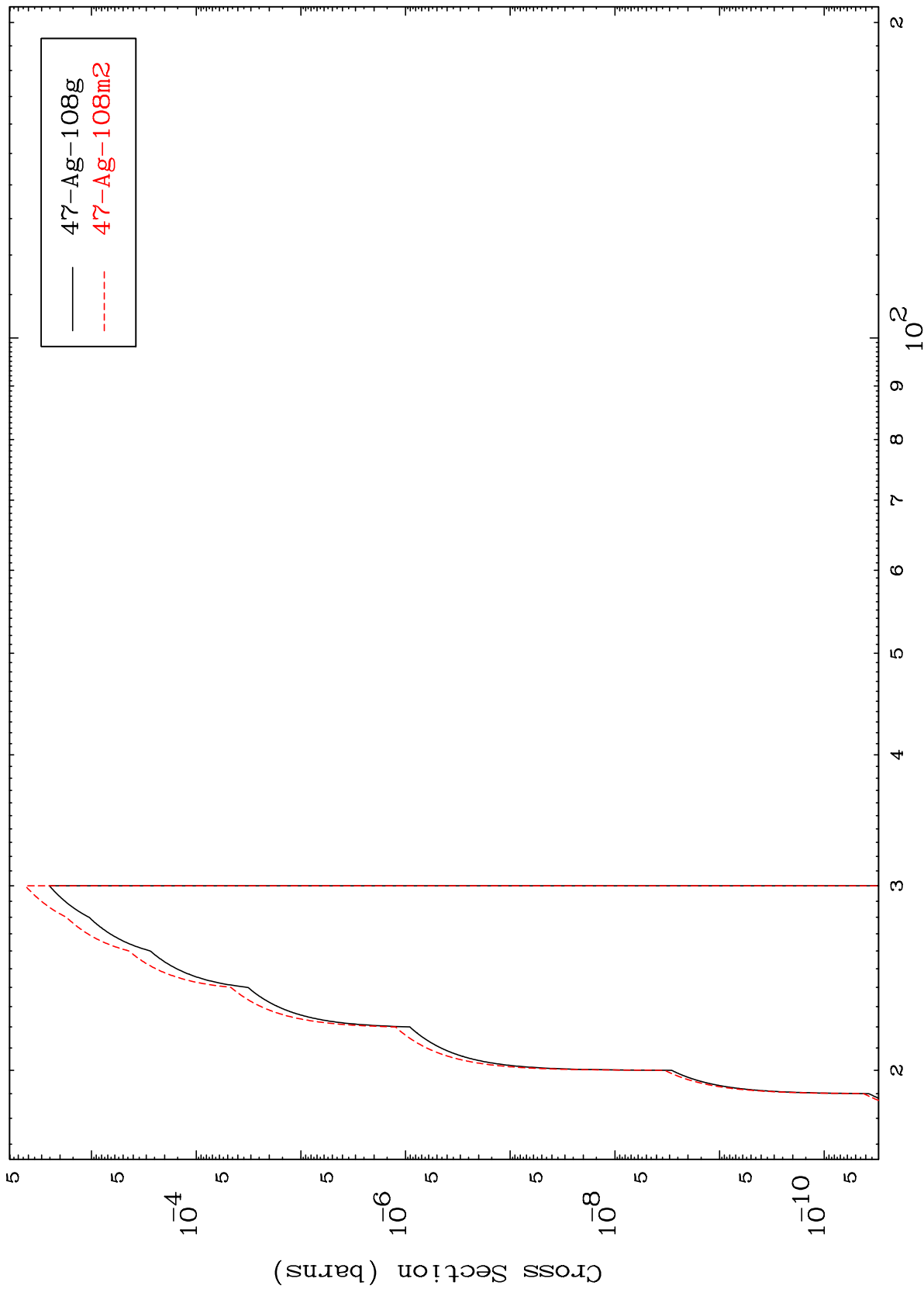
46-Pd-109

MAT 4646

(n,3n) p

46-Pd-109

Radionuclide Production Cross Section



20

Incident Energy (MeV)

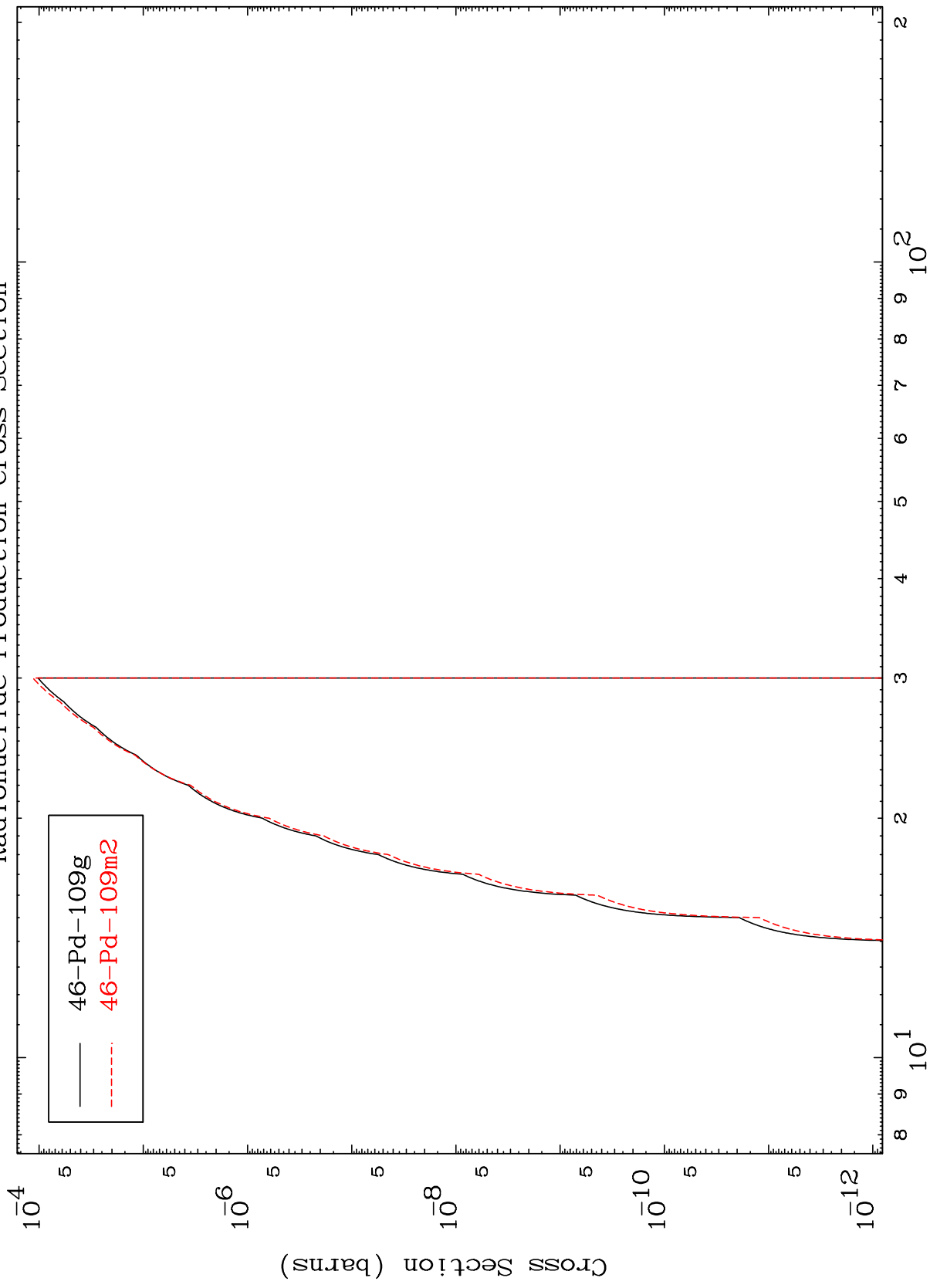
46-Pd-109

MAT 4646

(n,2n) p

46-Pd-109

Radionuclide Production Cross Section

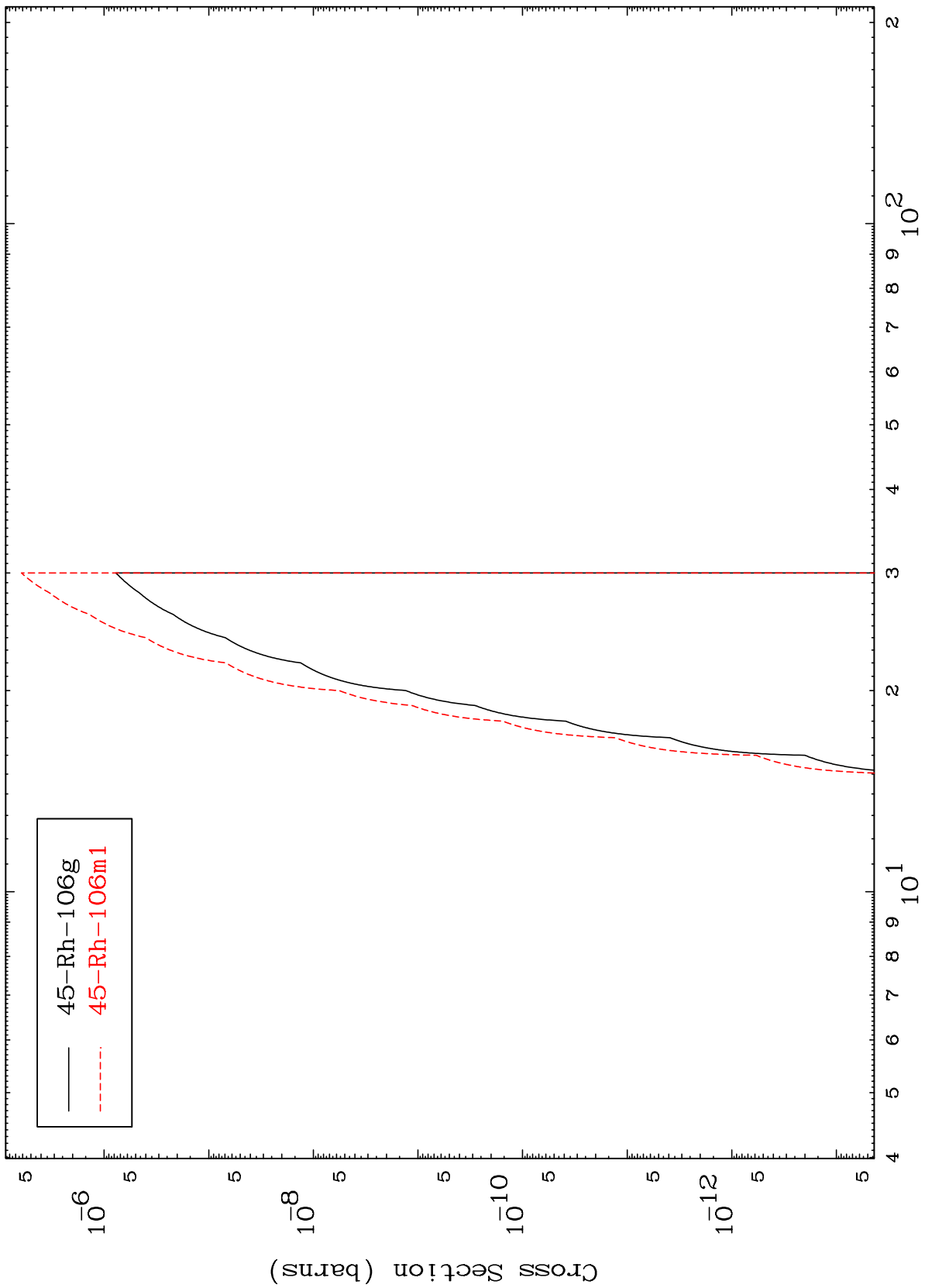


MAT 4646

(n,n') p α

46-Pd-109

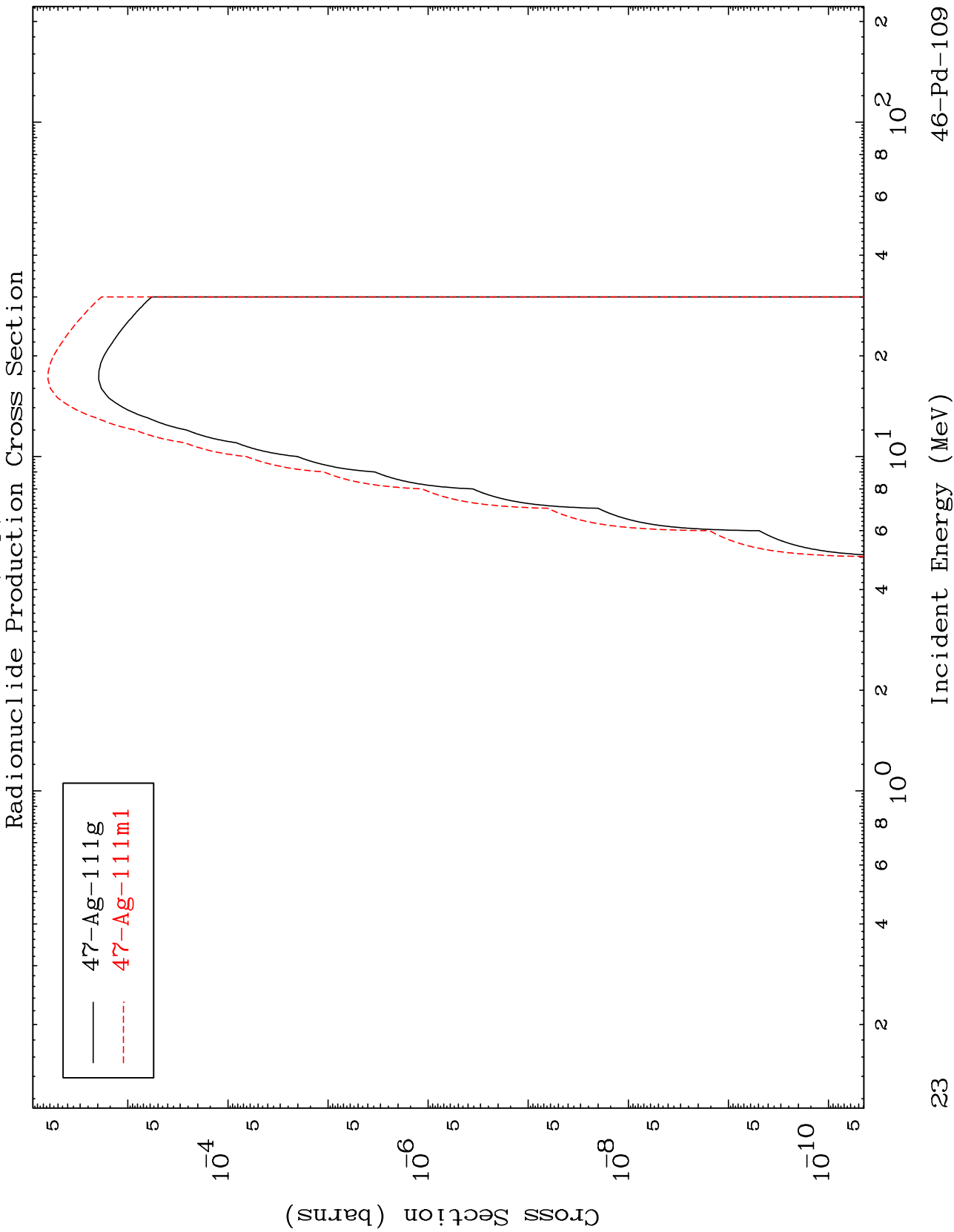
Radionuclide Production Cross Section



— 45-Rh-106g
- - - 45-Rh-106m1

MAT 4646

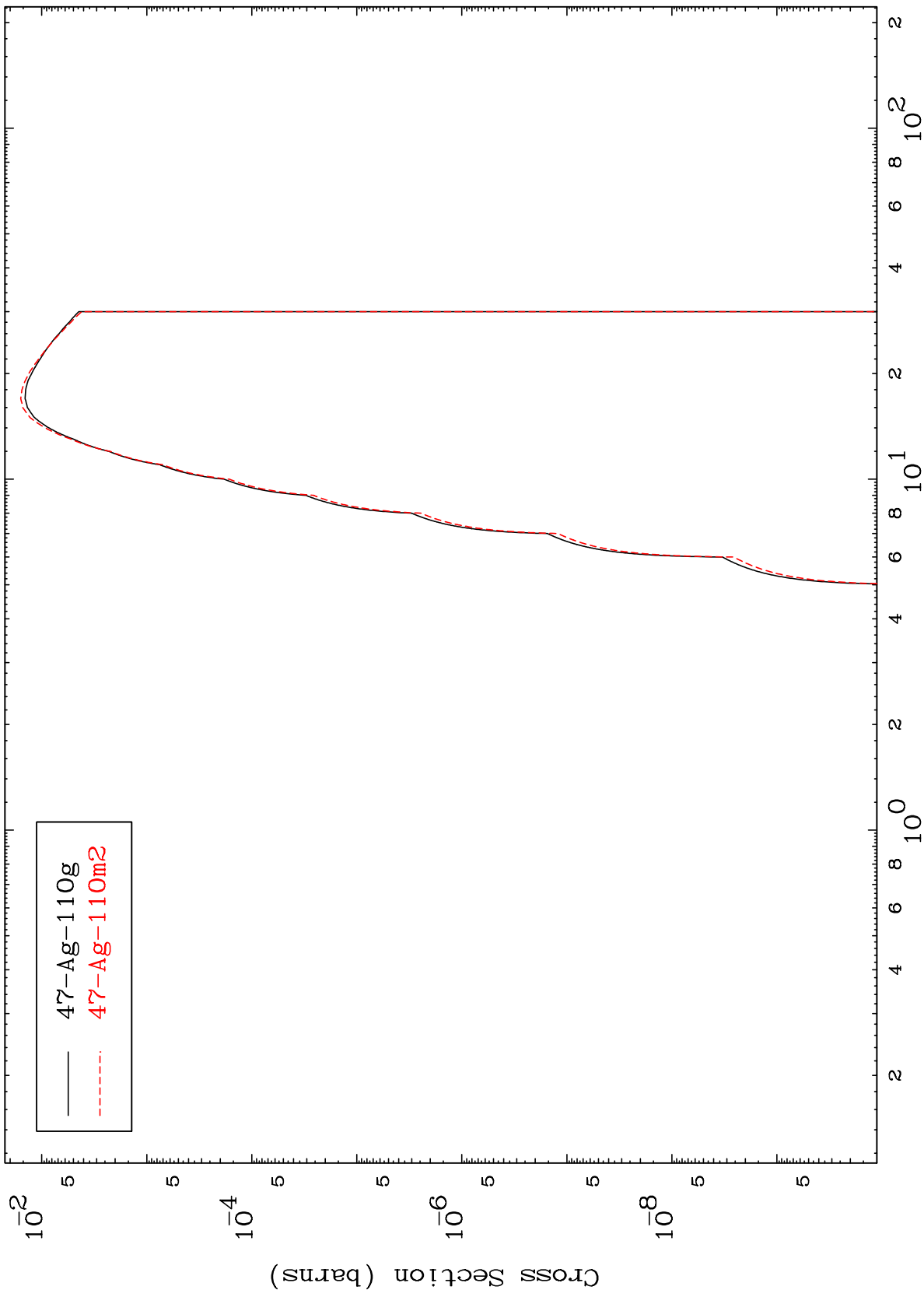
46-Pd-109



MAT 4646

46-Pd-109

(n,d)
Radionuclide Production Cross Section



24

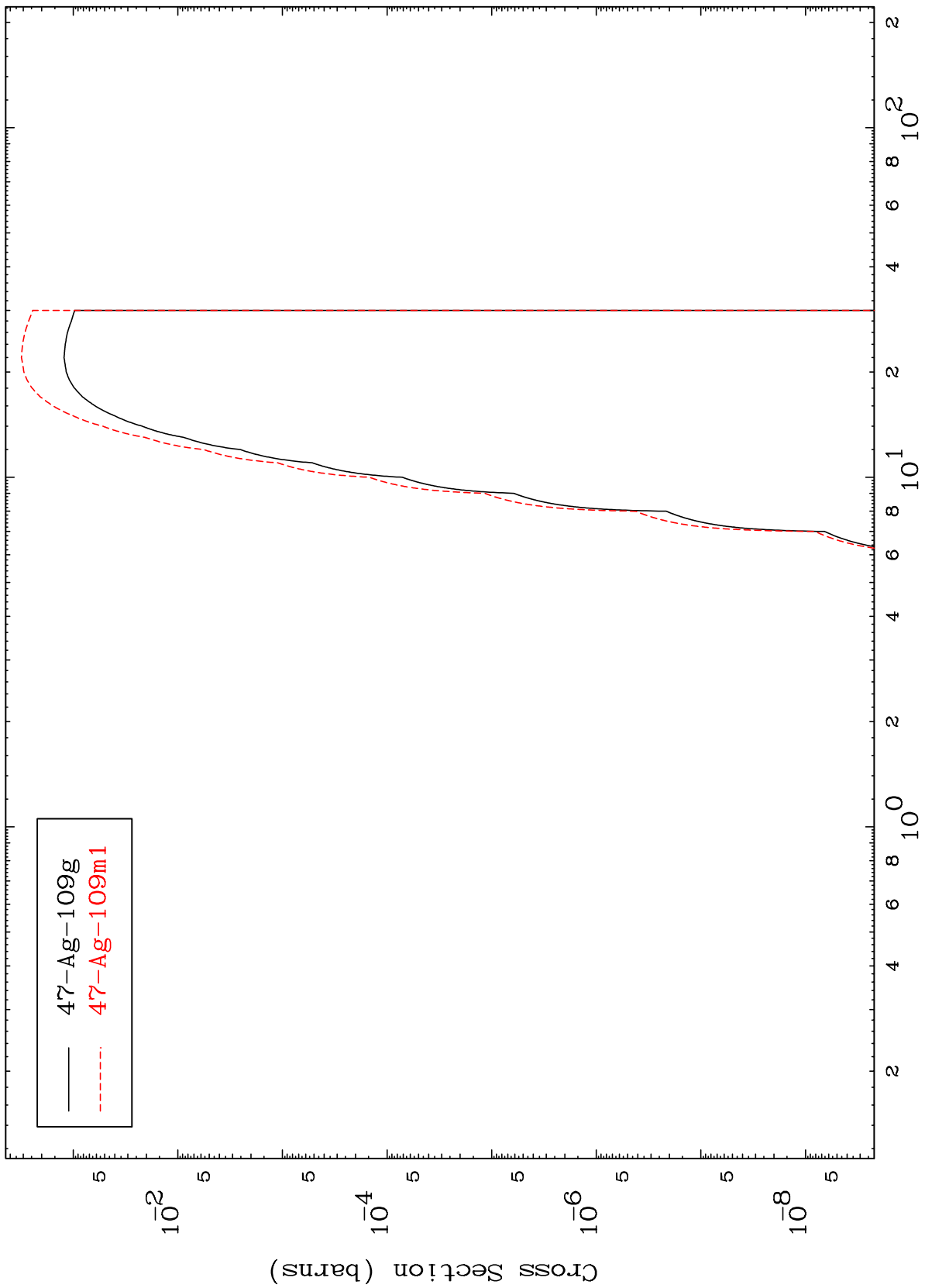
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

(n, t)
Radionuclide Production Cross Section



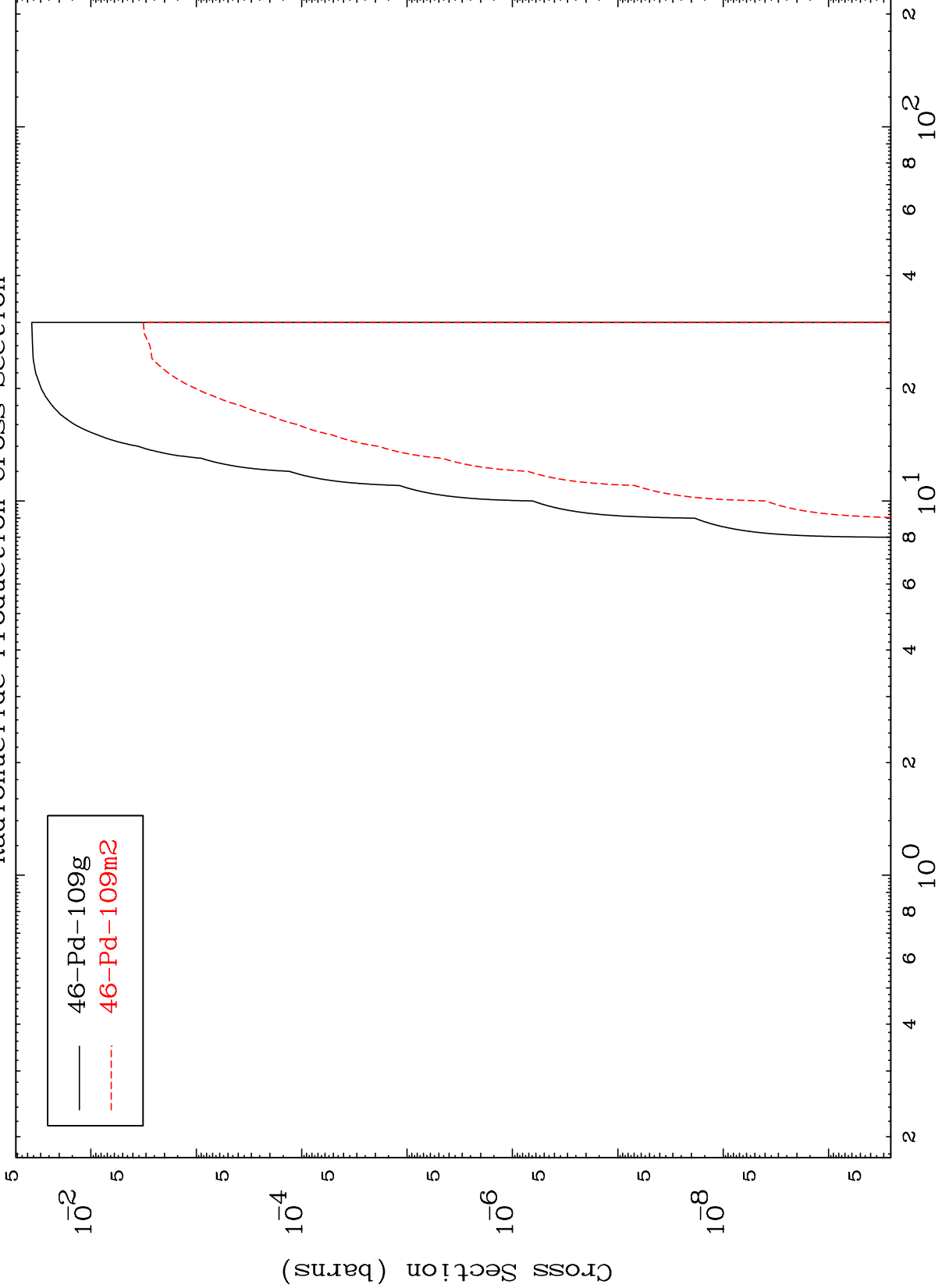
— 47-Ag-109g
- - - 47-Ag-109m1

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(n,He-3)

46-Pd-109

Radionuclide Production Cross Section



46-Pd-109g
46-Pd-109m2

26

Incident Energy (MeV)

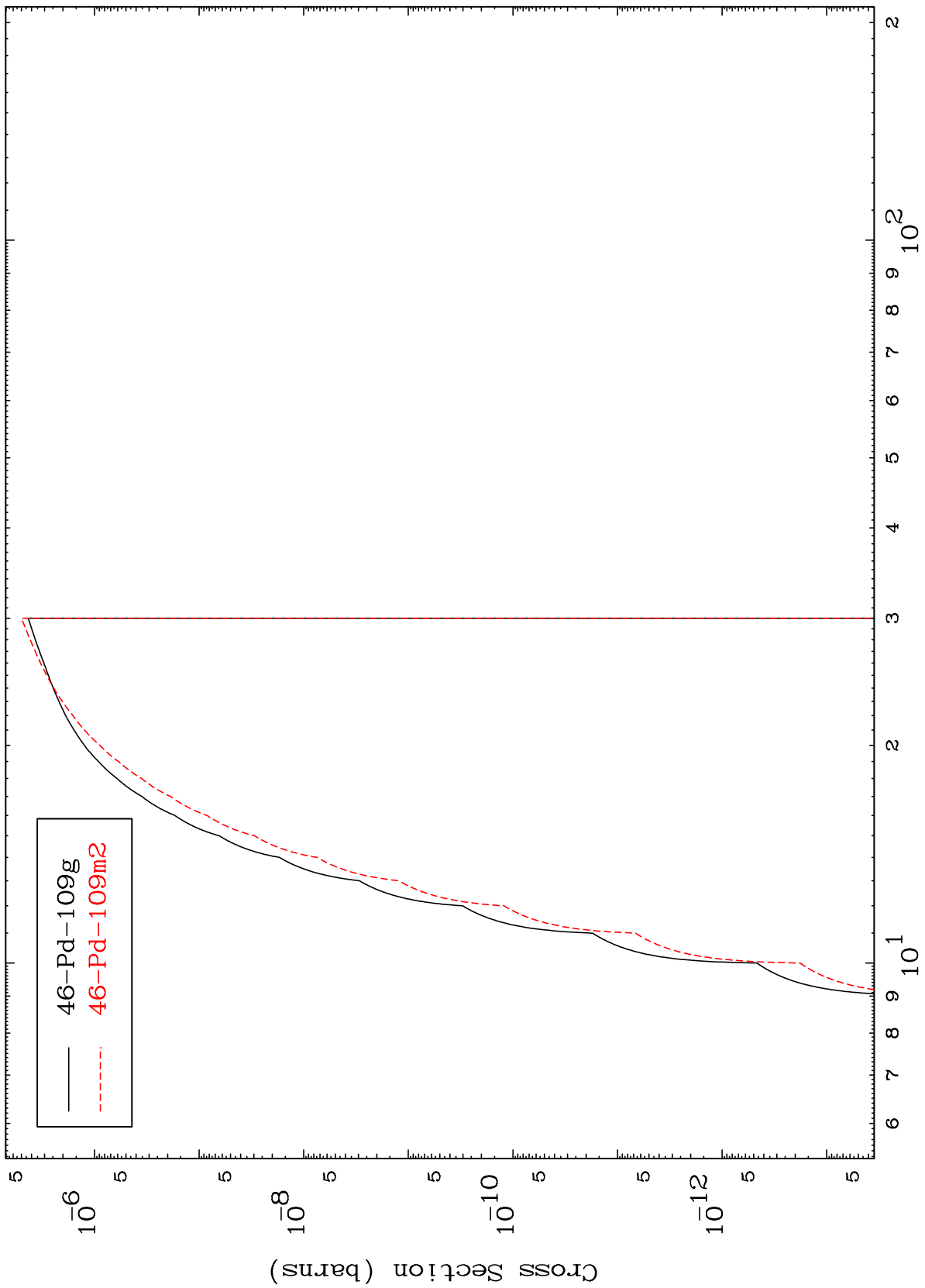
46-Pd-109

MAT 4646

(n,p) d

46-Pd-109

Radionuclide Production Cross Section



27

Incident Energy (MeV)

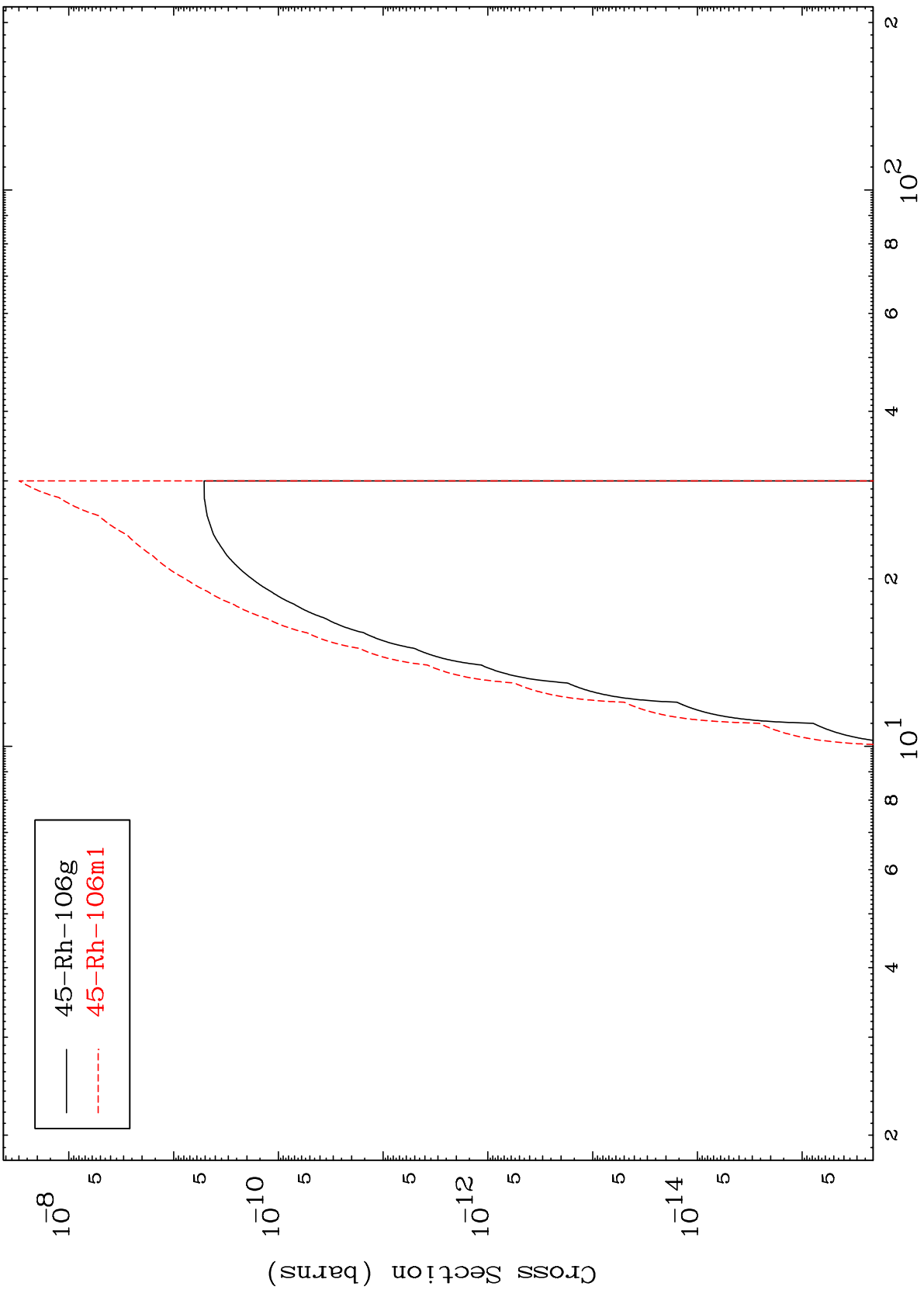
46-Pd-109

MAT 4646

(n,d) α

46-Pd-109

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-109