

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

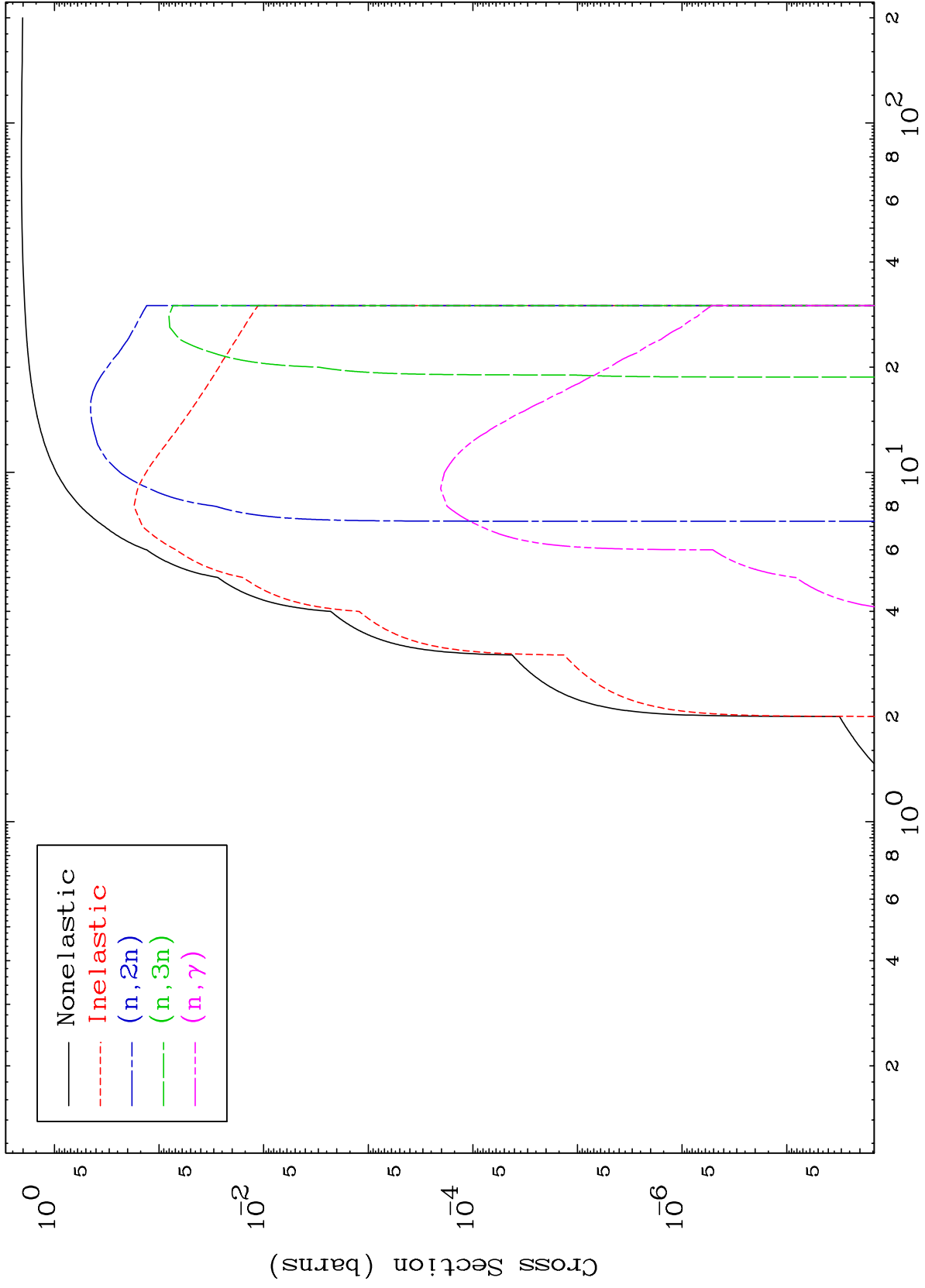
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4622

Deuteron Major
0 Kelvin Cross Sections

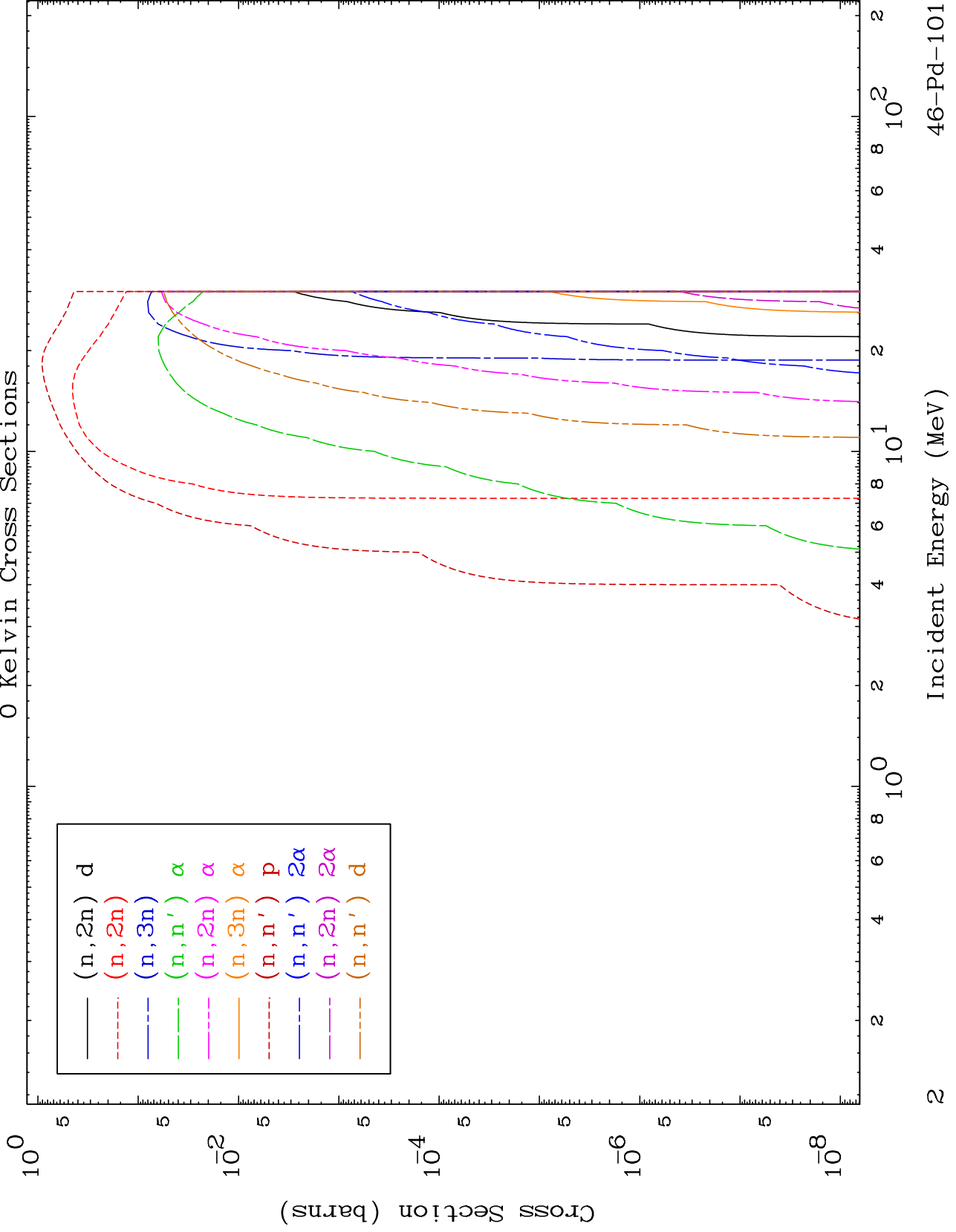
46-Pd-101



MAT 4622

Deuteron Neutron Absorption
0 Kelvin Cross Sections

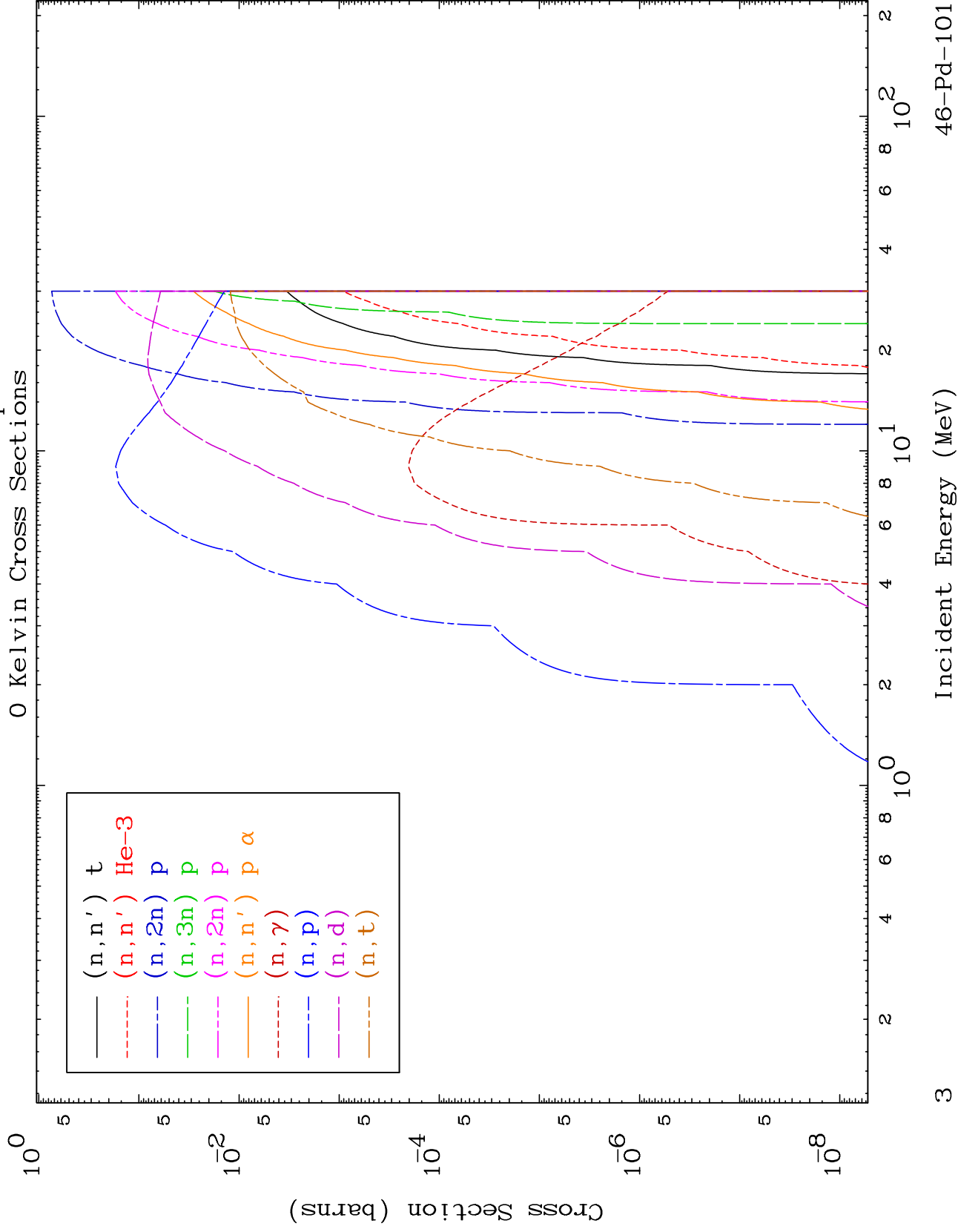
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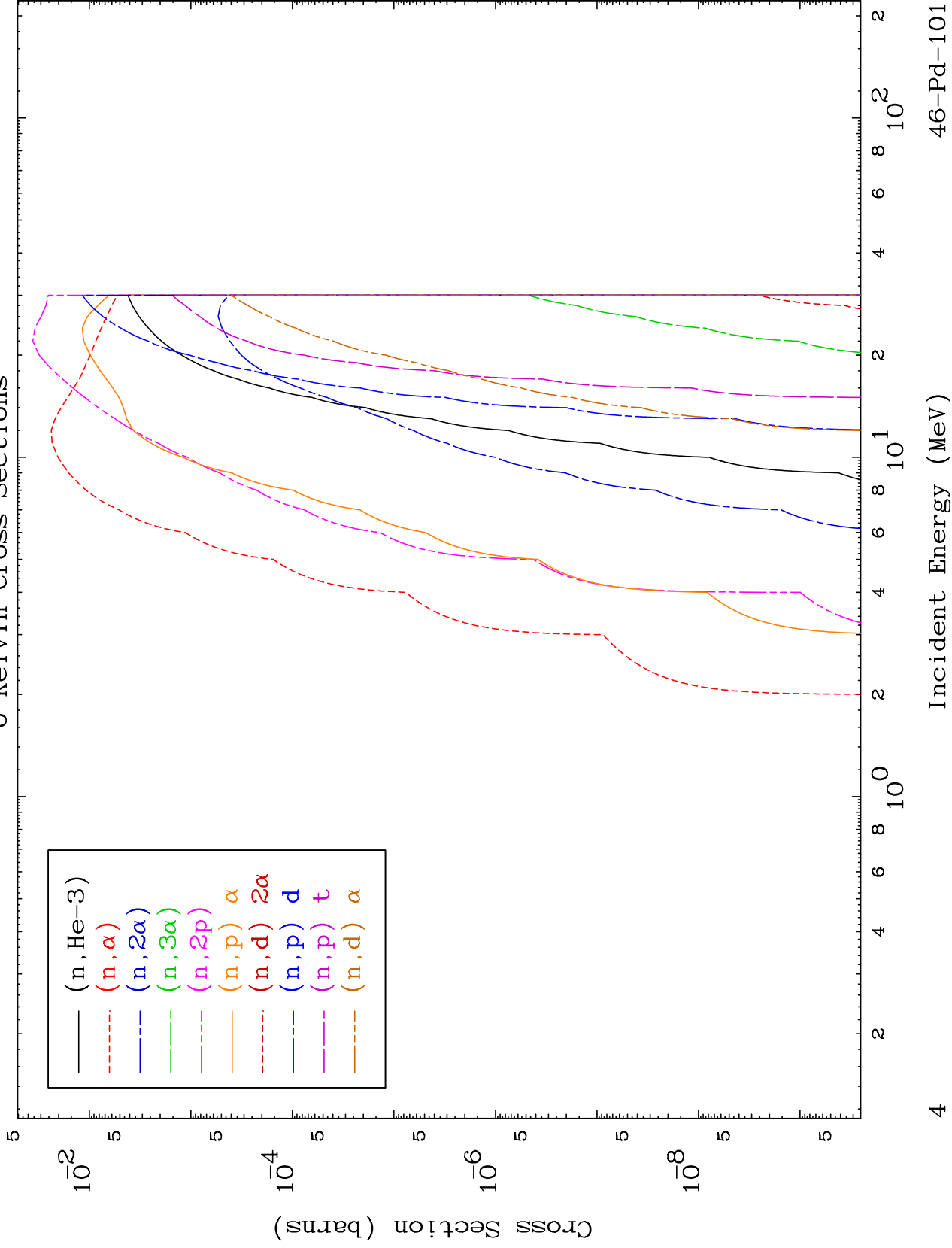


MAT 4622

Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-101

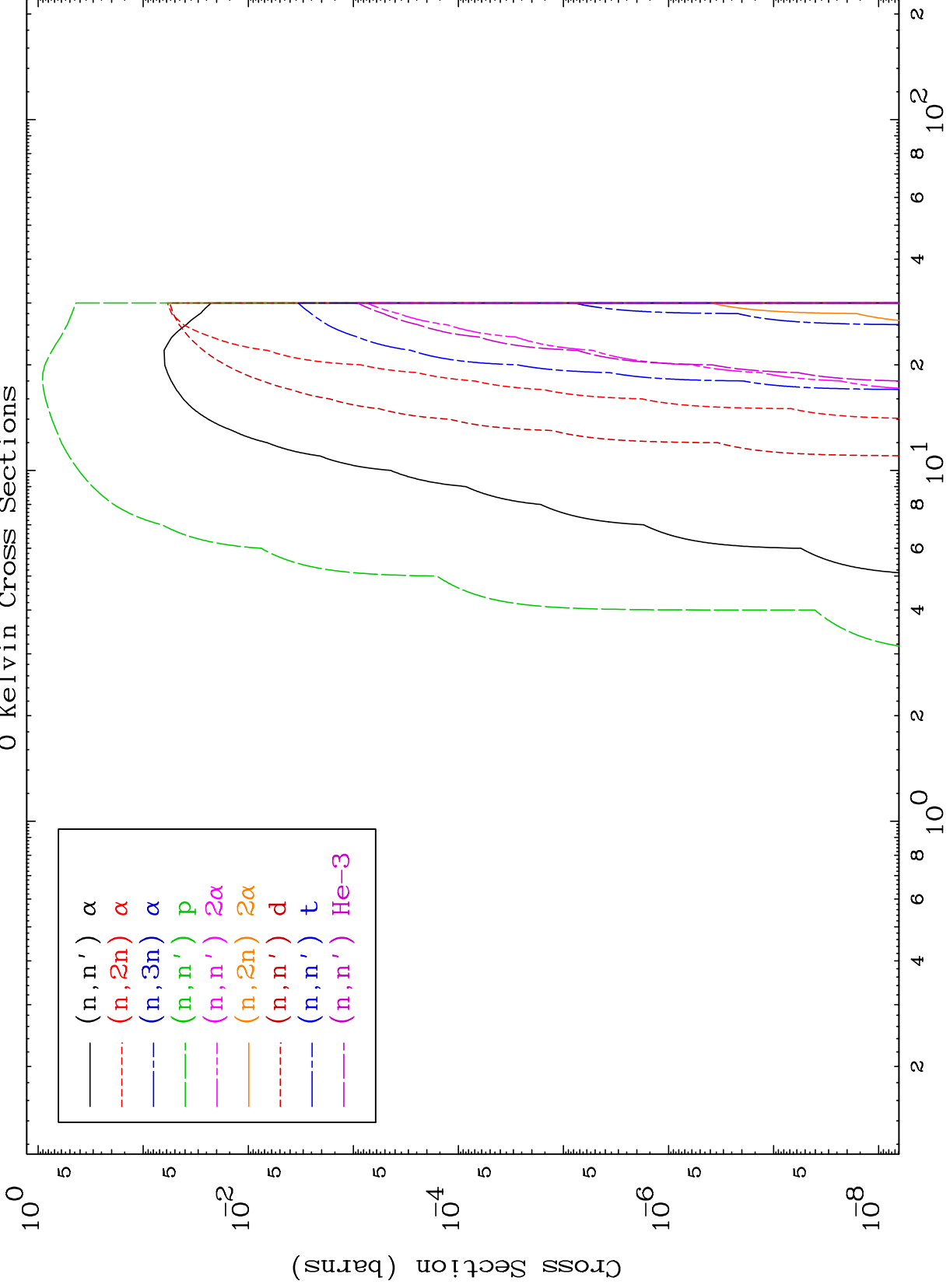




MAT 4622

Deuteron Charged Particle
0 Kelvin Cross Sections

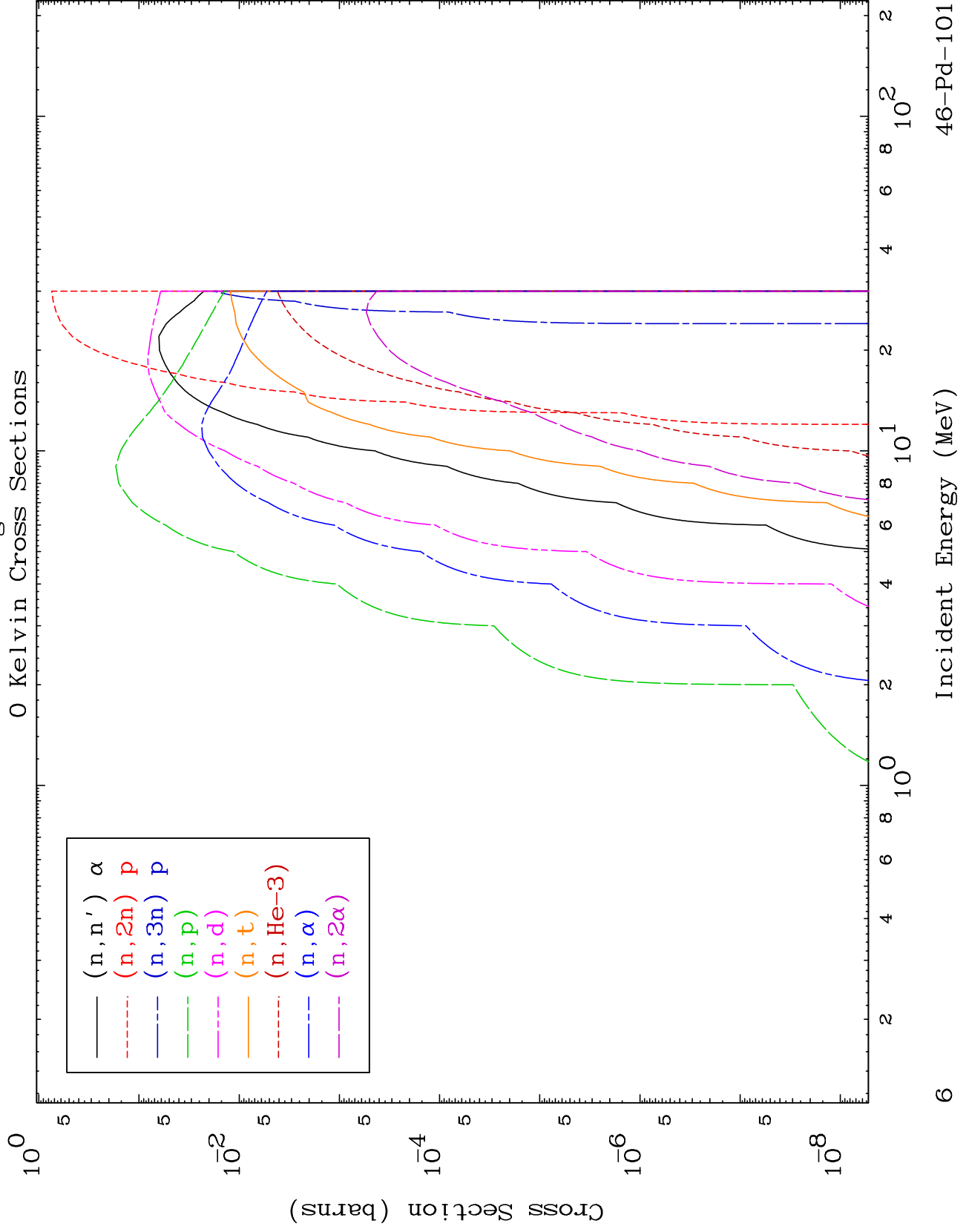
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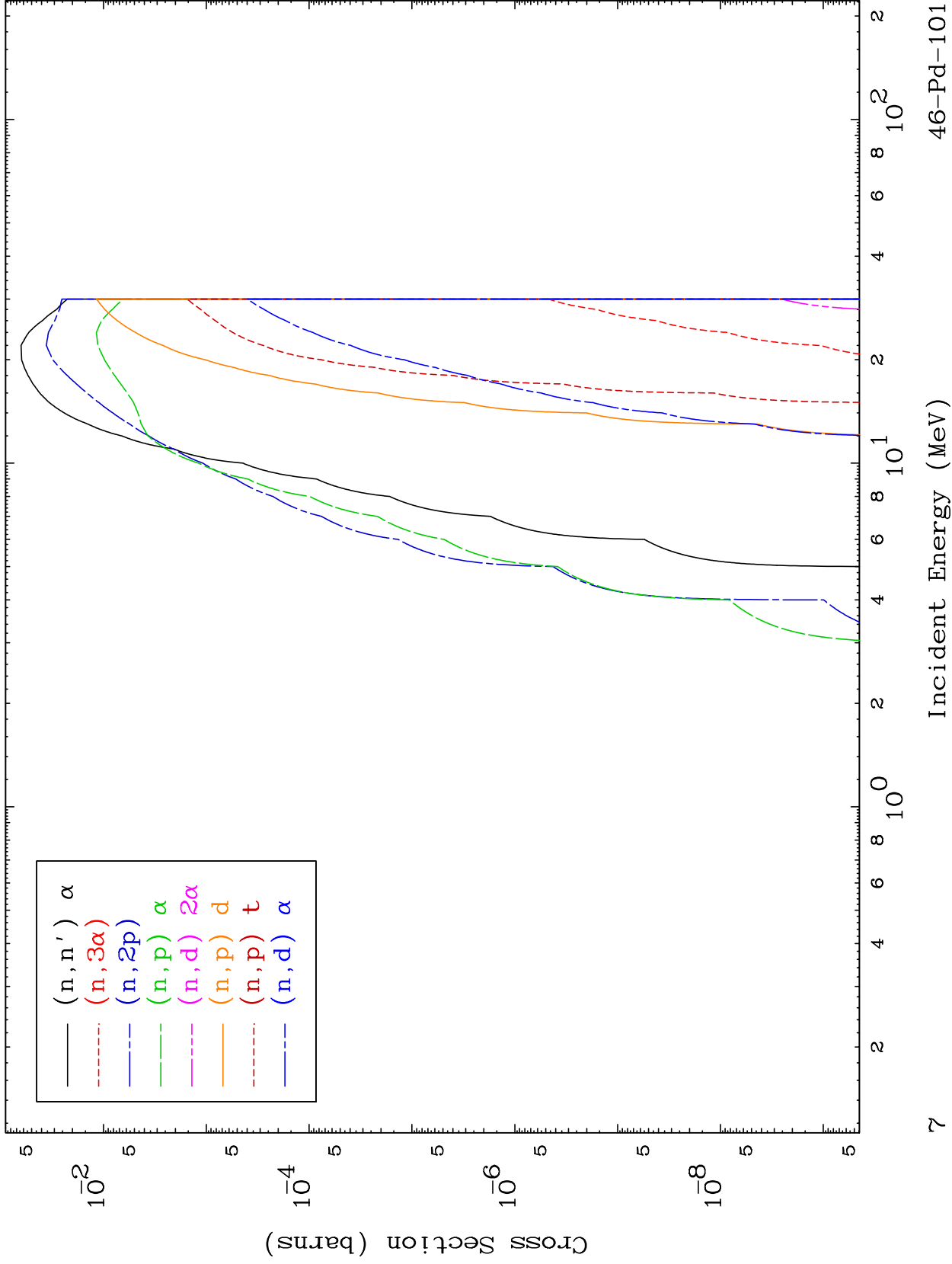


MAT 4622

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-101

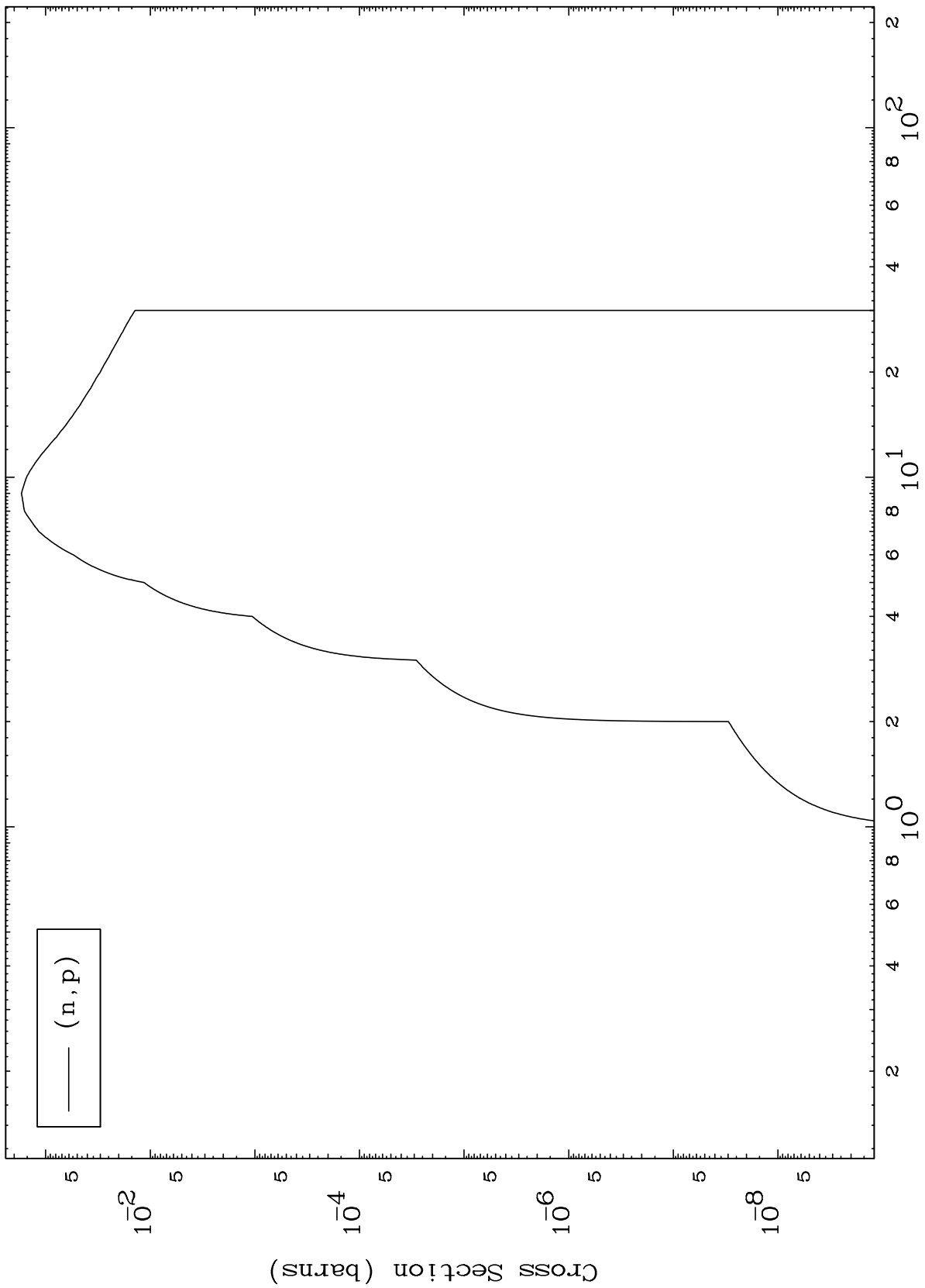




MAT 4622

46-Pd-101

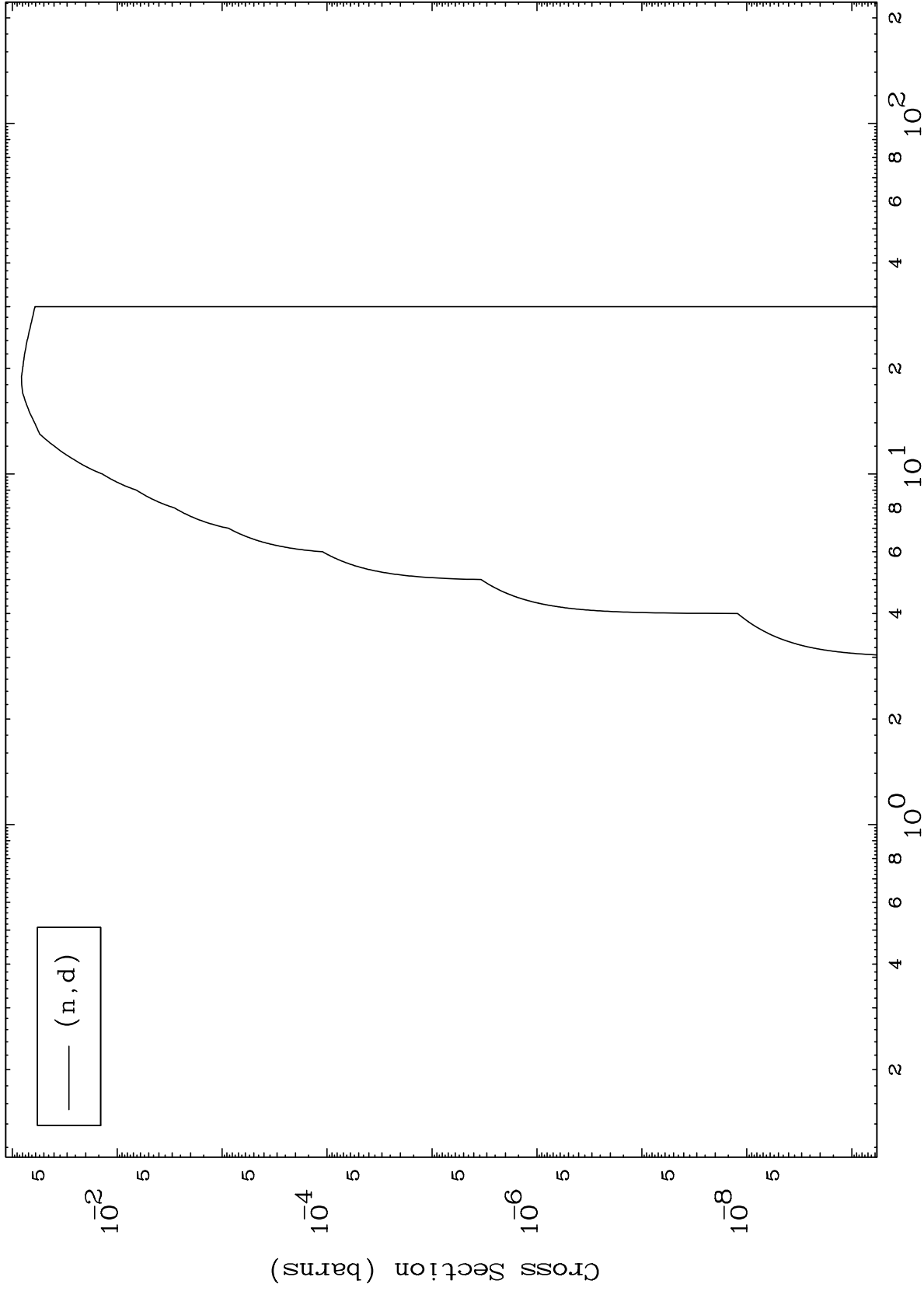
(d,p) Levels
0 Kelvin Cross Sections



MAT 4622

46-Pd-101

(d,d) Levels
0 Kelvin Cross Sections



9

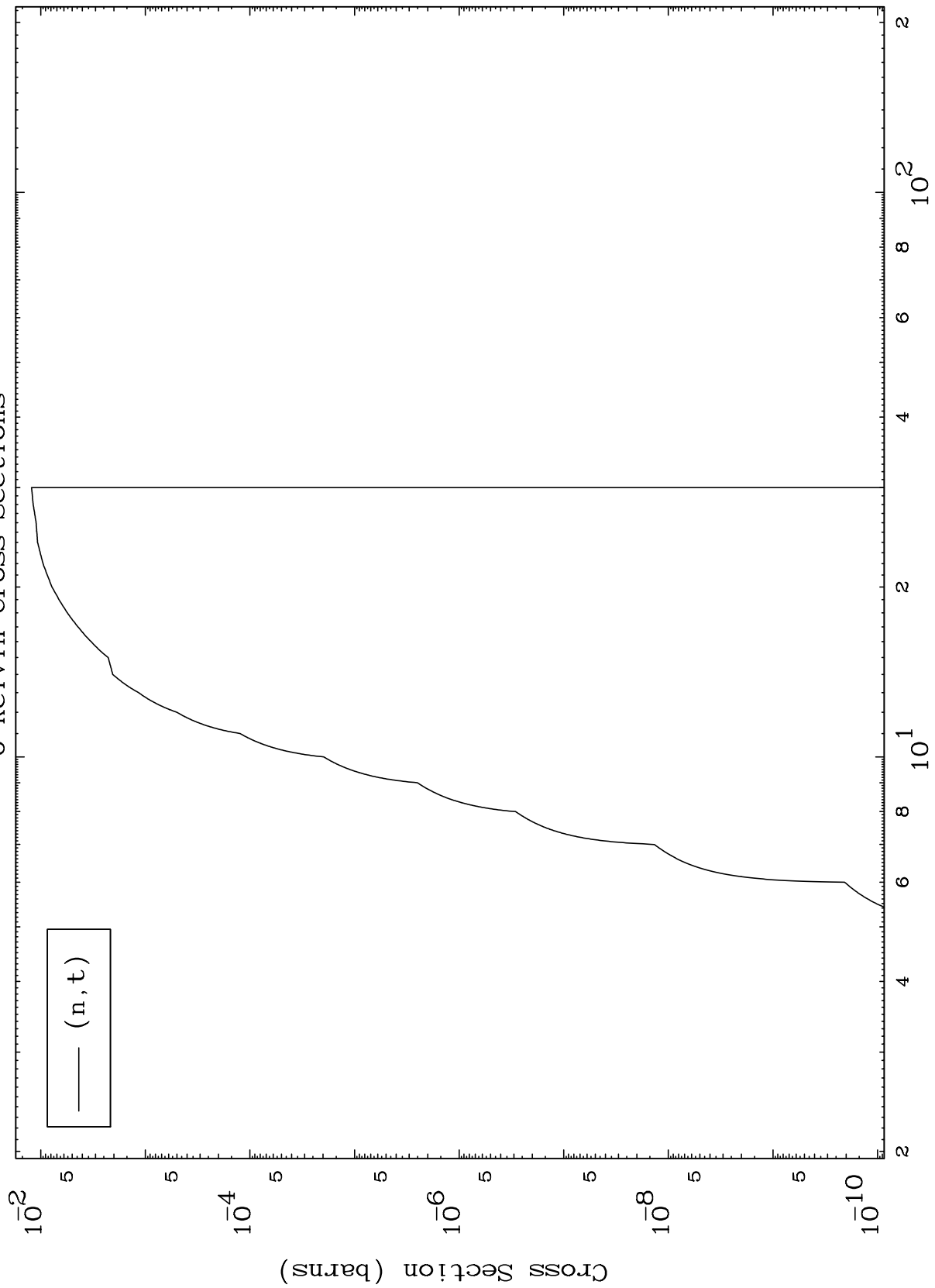
Incident Energy (MeV)

46-Pd-101

MAT 4622

46-Pd-101

(d,t) Levels
0 Kelvin Cross Sections



46-Pd-101

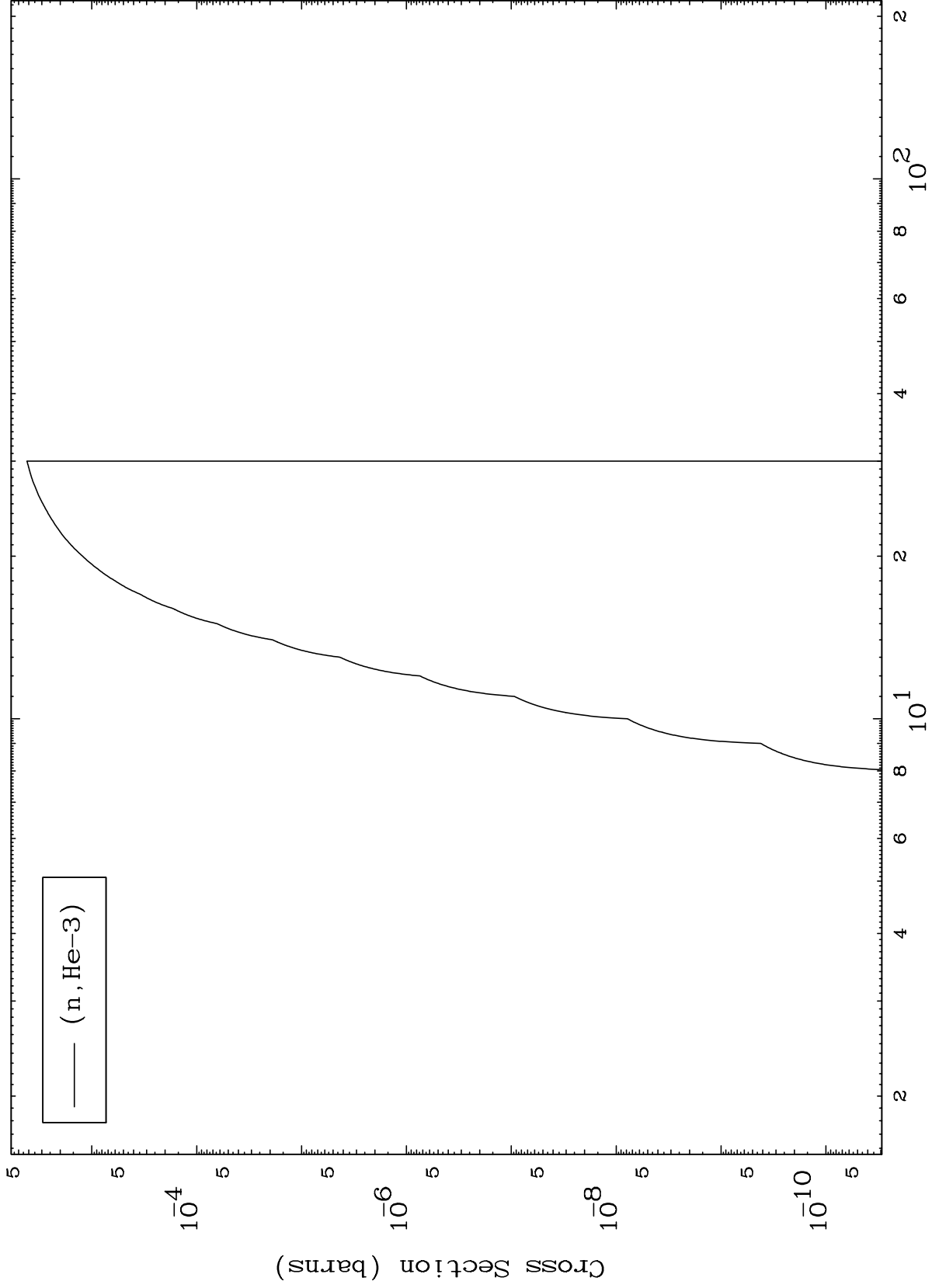
Incident Energy (MeV)

10

MAT 4622

46-Pd-101

(d,He3) Levels
0 Kelvin Cross Sections



11

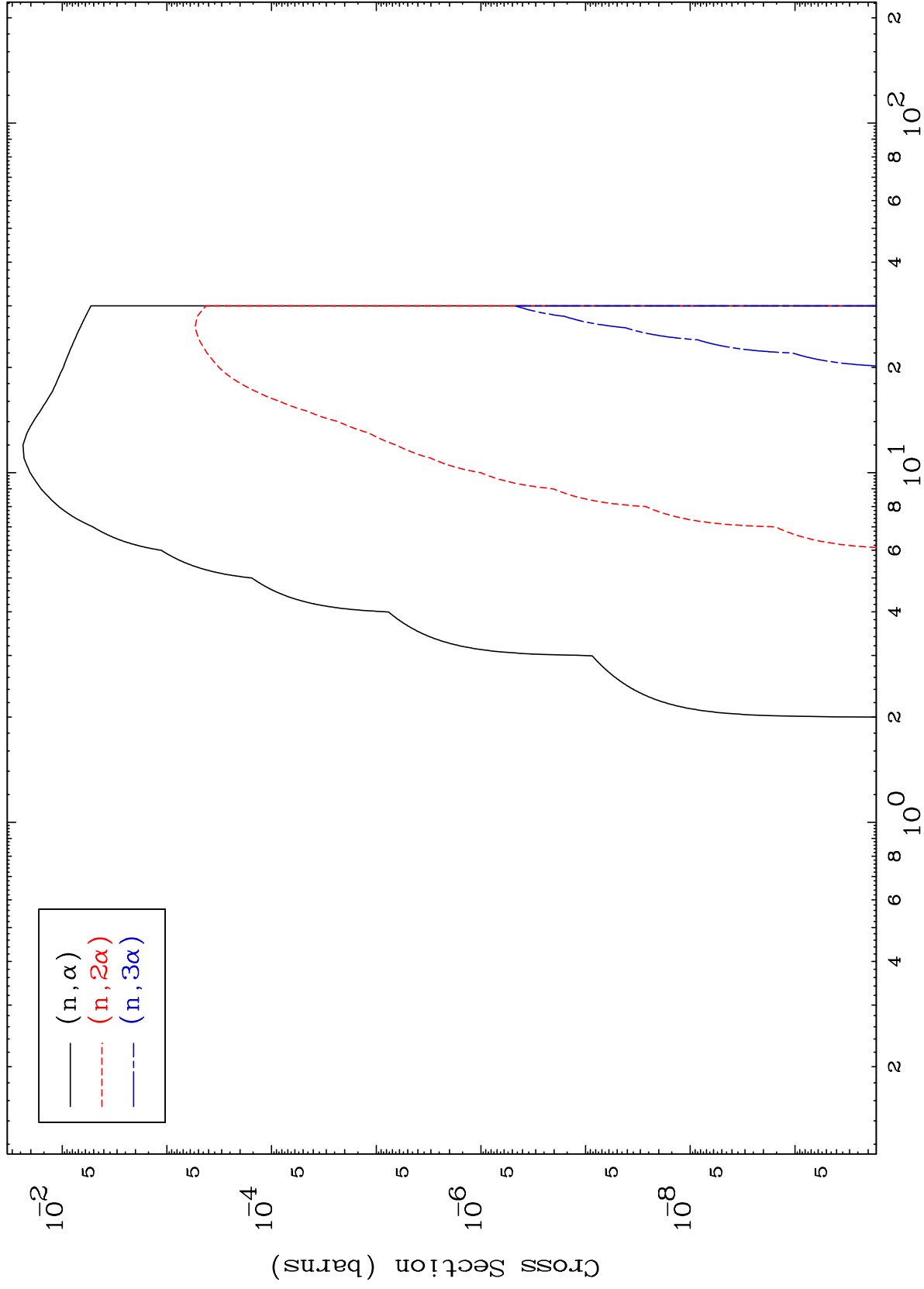
46-Pd-101

Incident Energy (MeV)

MAT 4622

46-Pd-101

(d, α) Levels
0 Kelvin Cross Sections



46-Pd-101

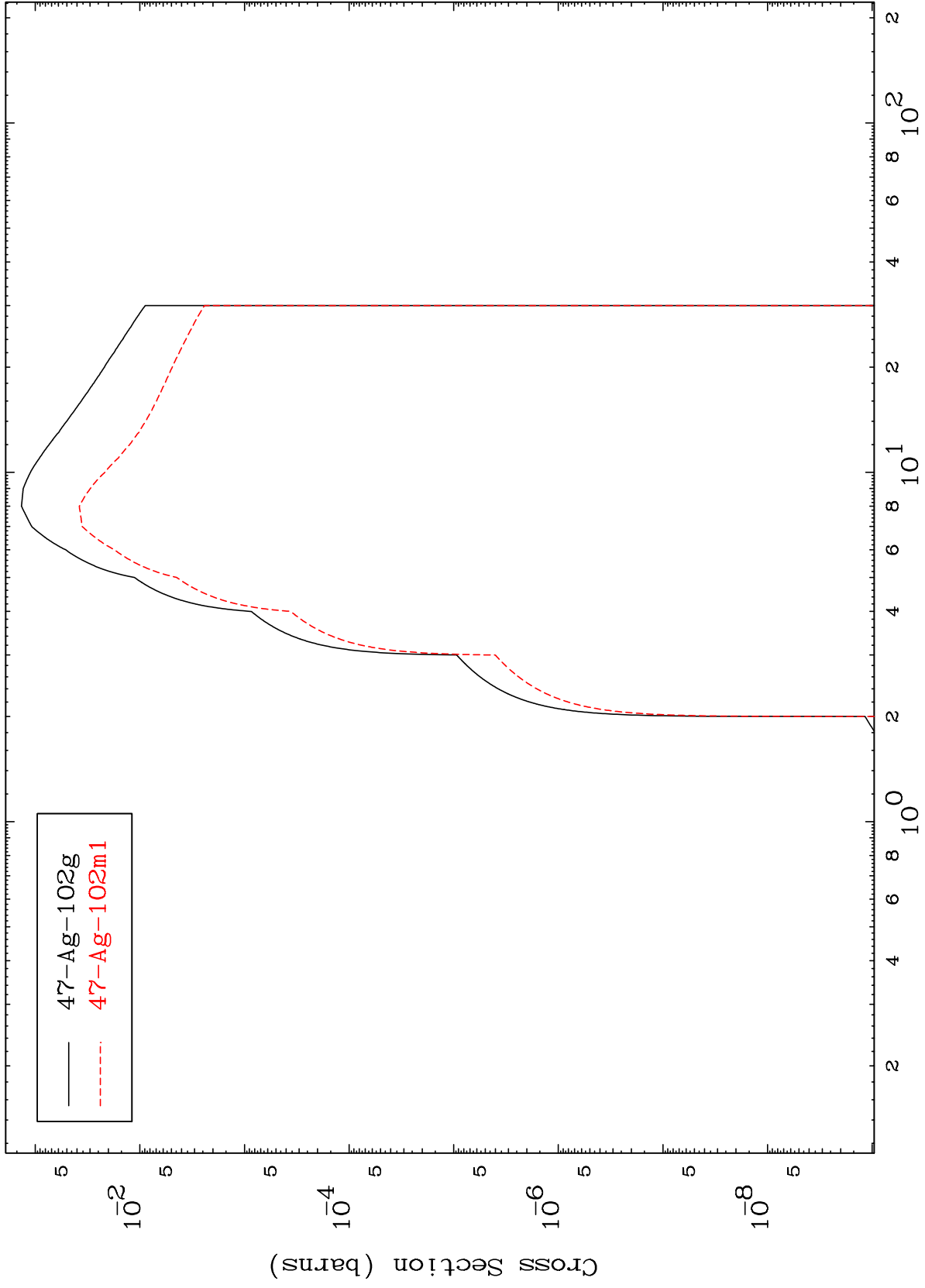
Incident Energy (MeV)

12

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46-Pd-101

Inelastic
Radionuclide Production Cross Section



46-Pd-101

Incident Energy (MeV)

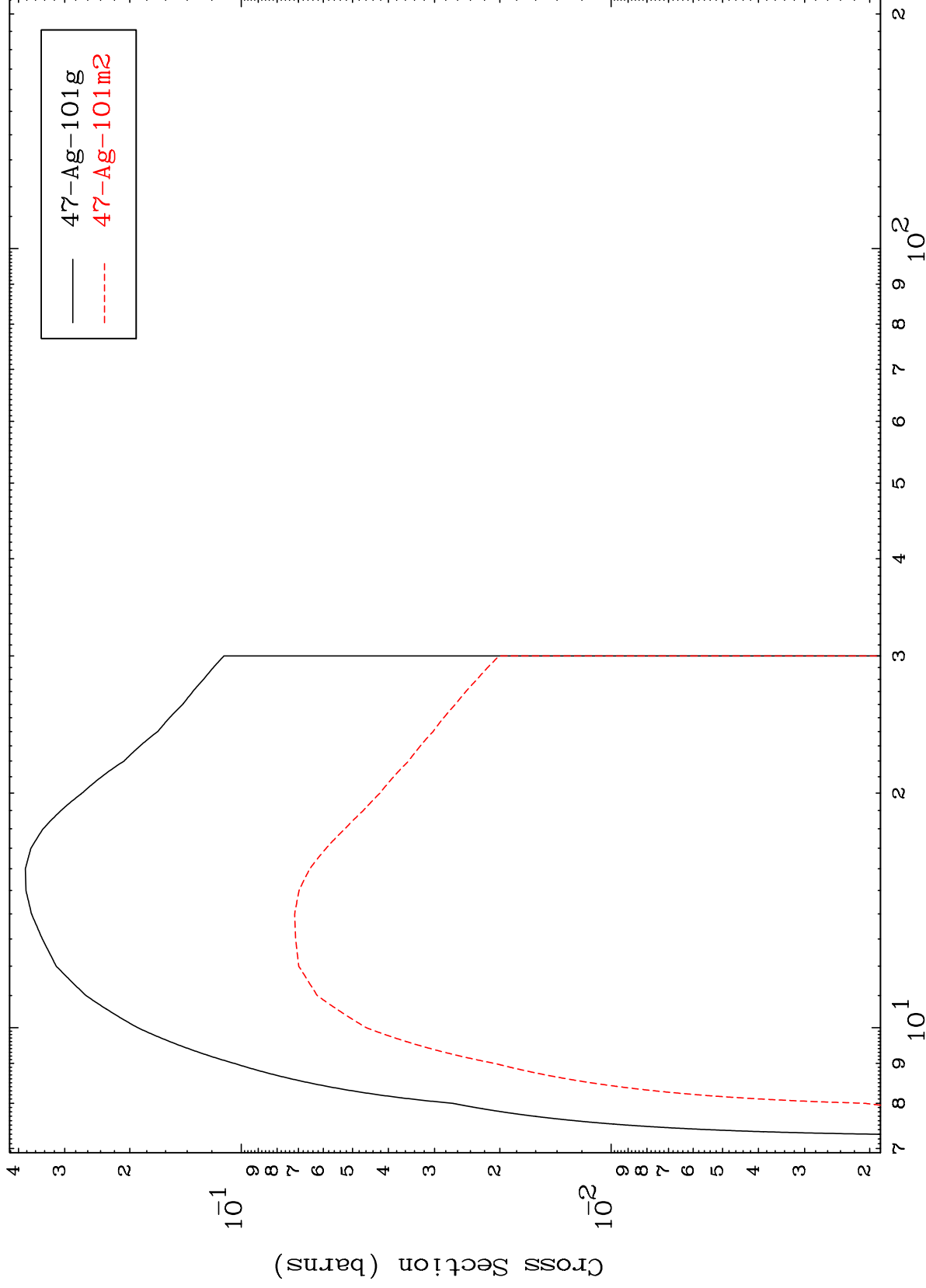
13

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(n,2n)

46-Pd-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

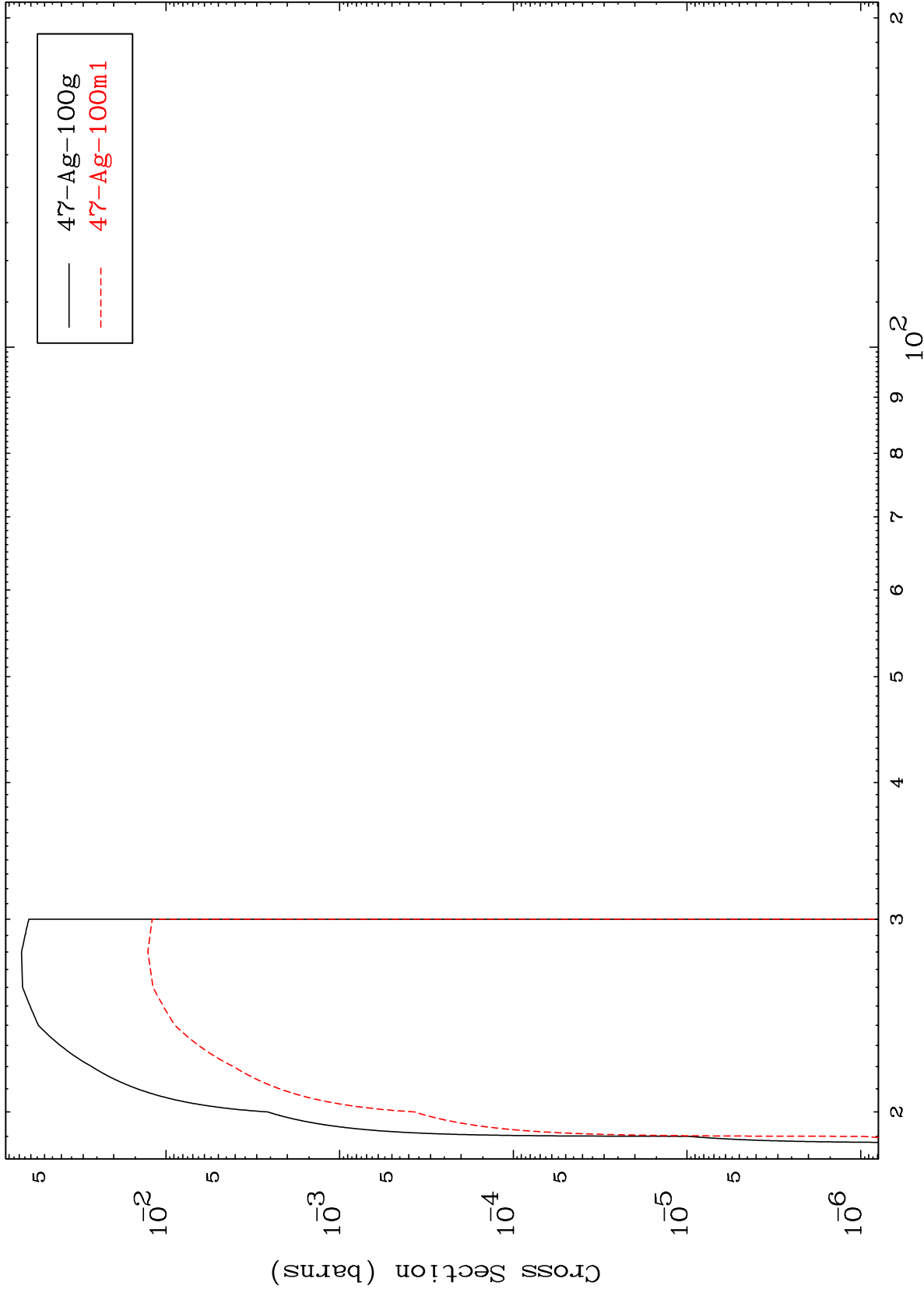
46-Pd-101

MAT 4622

(n,3n)

46-Pd-101

Radionuclide Production Cross Section



15

Incident Energy (MeV)

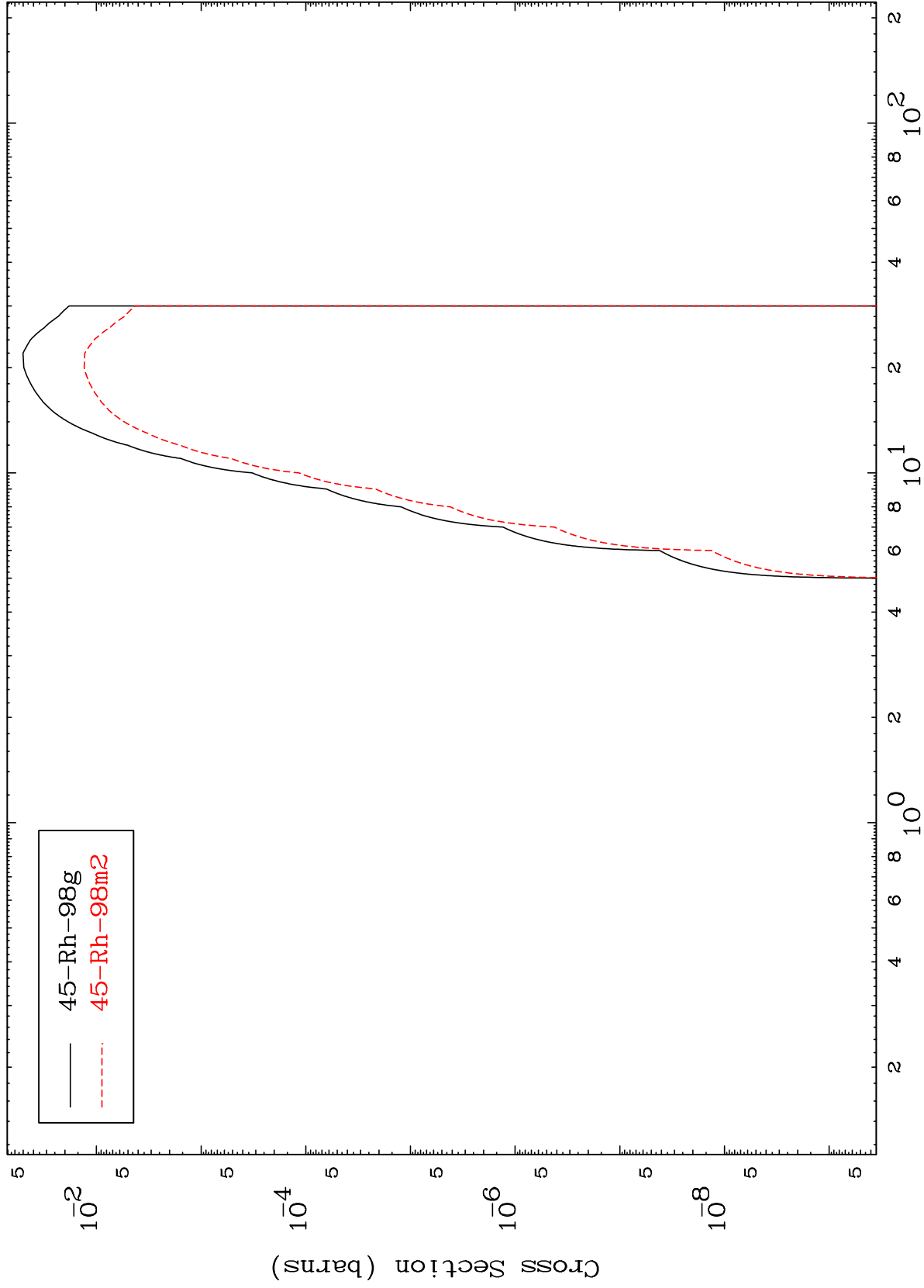
46-Pd-101

MAT 4622

(n,n') α

46-Pd-101

Radionuclide Production Cross Section



16

Incident Energy (MeV)

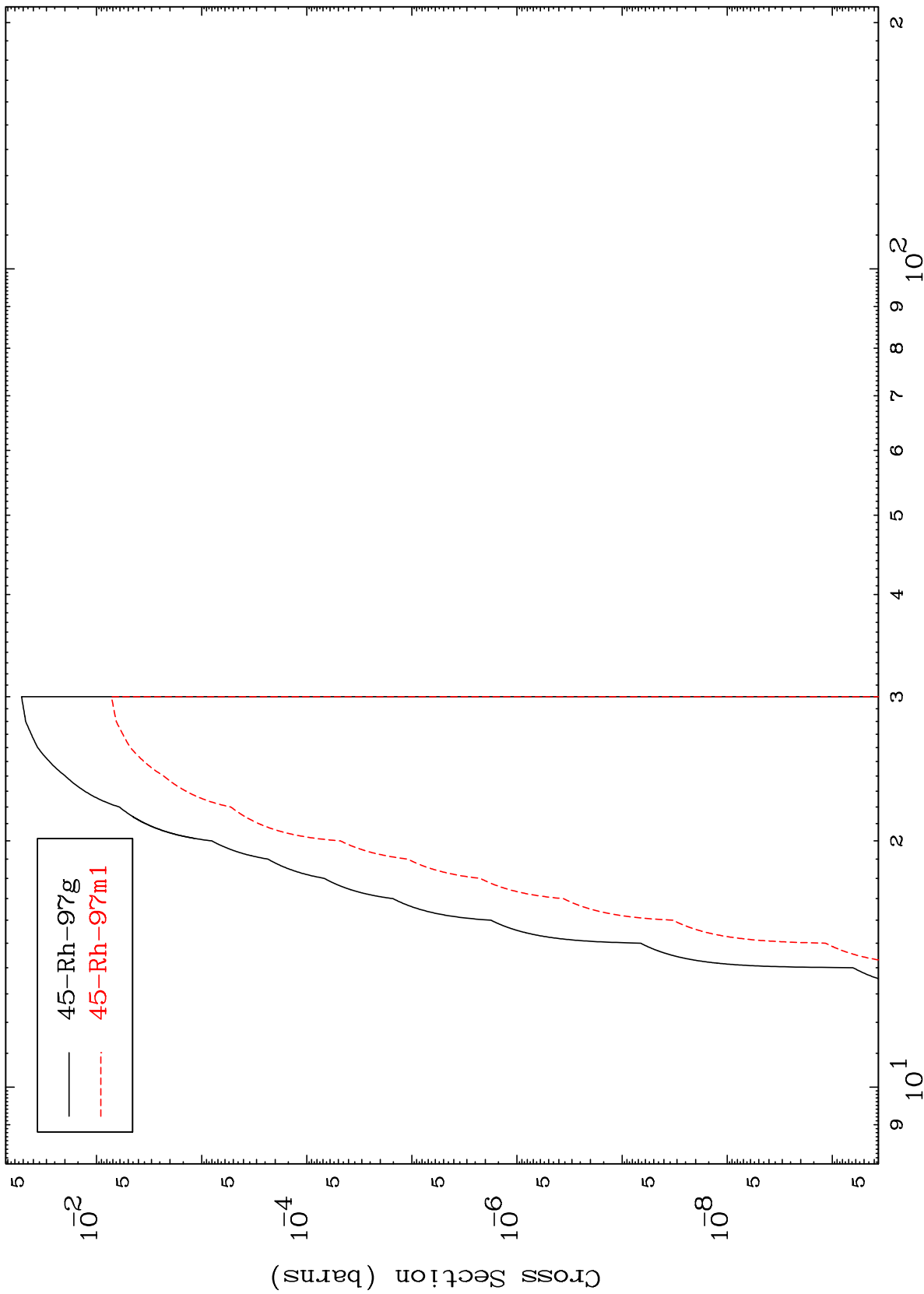
46-Pd-101

MAT 4622

(n,2n) α

46-Pd-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

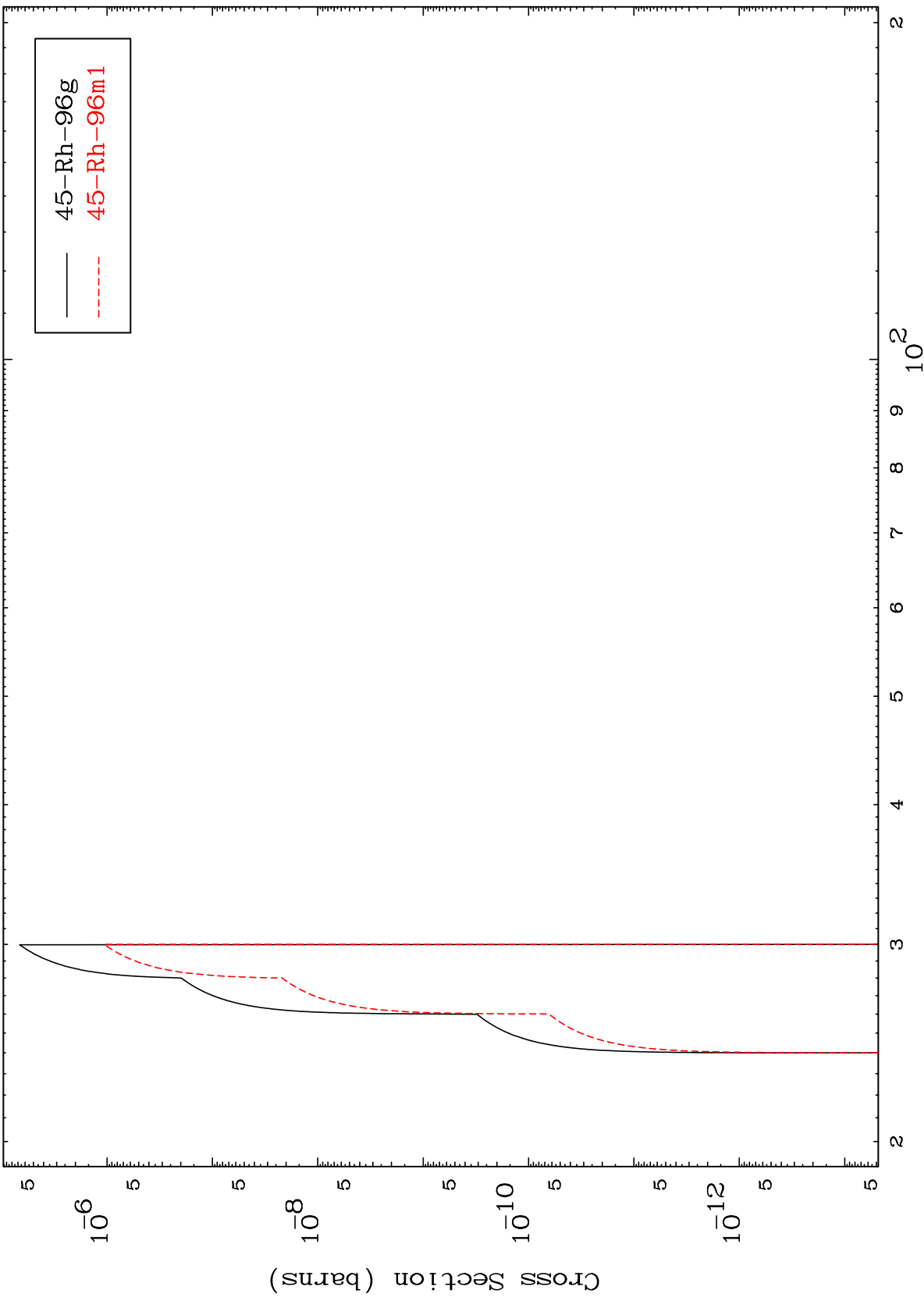
46-Pd-101

MAT 4622

(n,3n) α

46-Pd-101

Radionuclide Production Cross Section



18

Incident Energy (MeV)

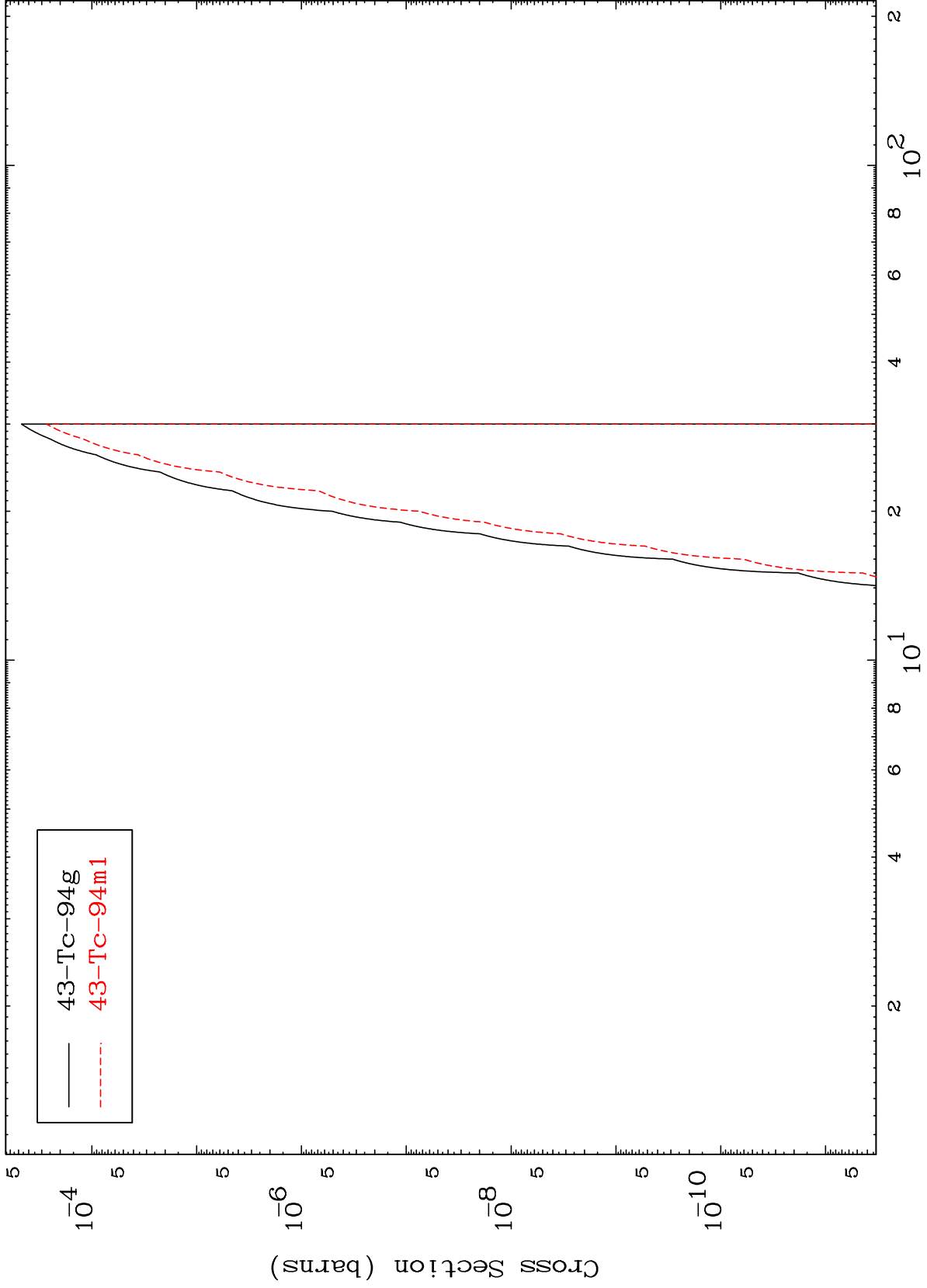
46-Pd-101

MAT 4622

(n,n') 2α

46-Pd-101

Radionuclide Production Cross Section



19

Incident Energy (MeV)

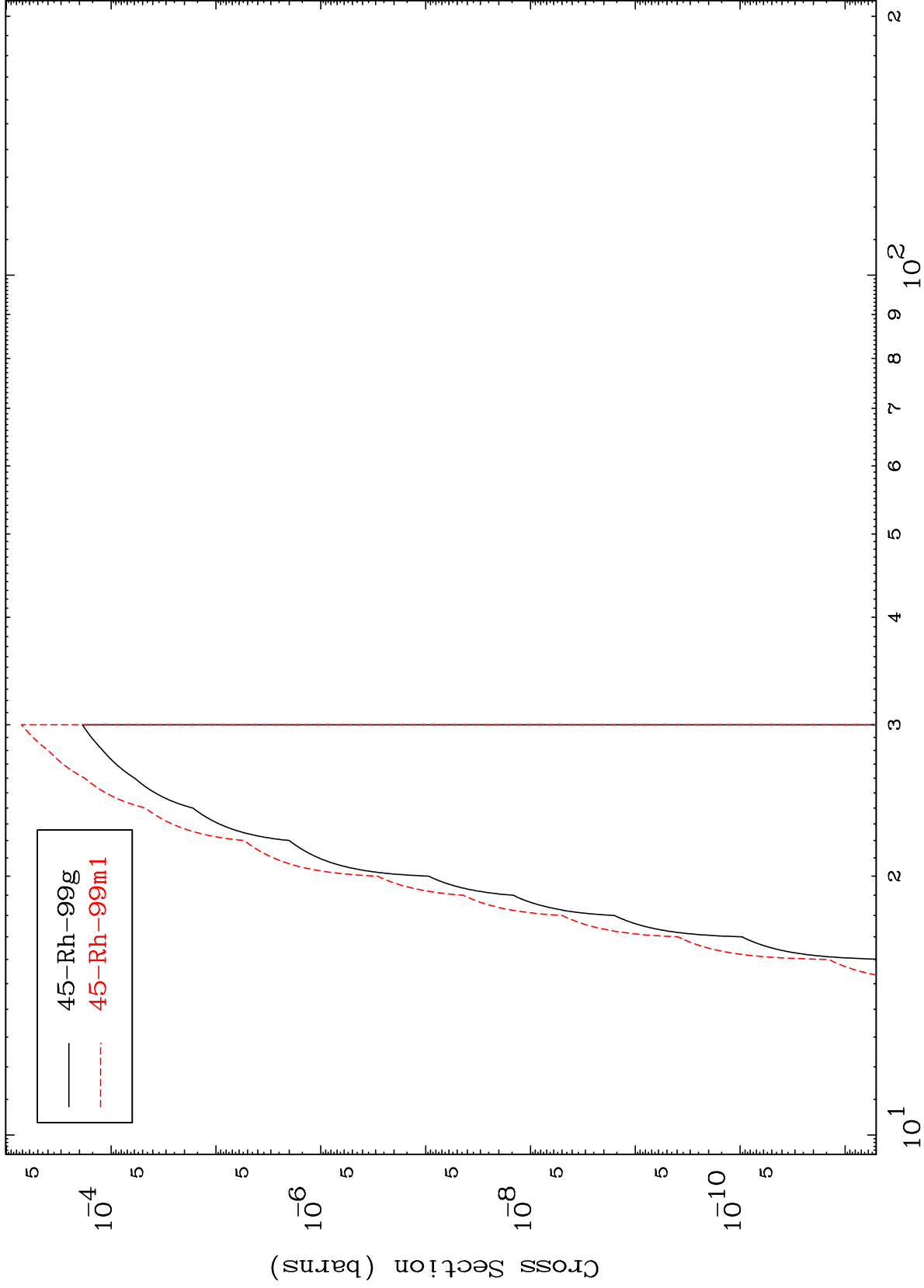
46-Pd-101

MAT 4622

(n,n') He-3

46-Pd-101

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-101

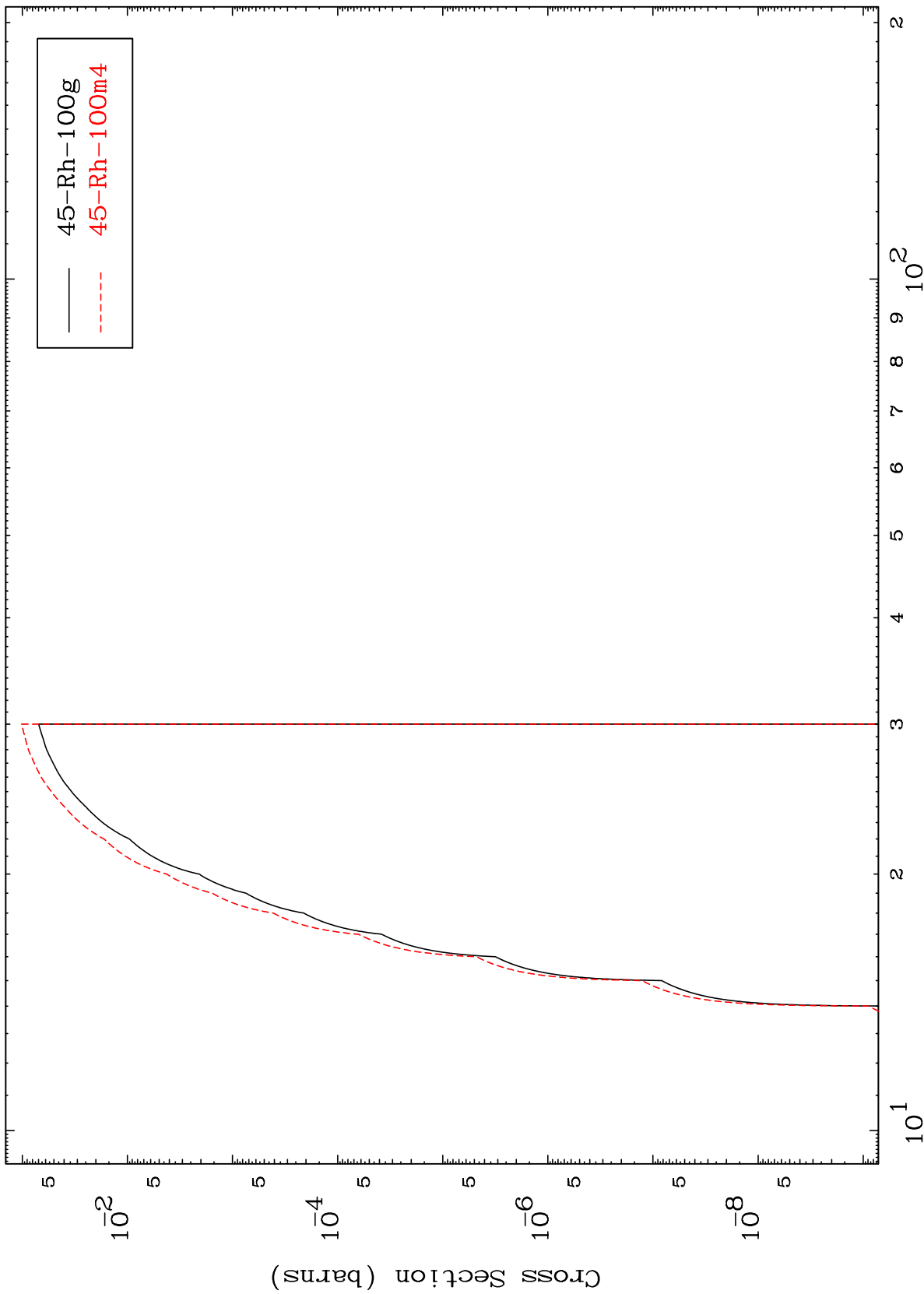
21

MAT 4622

(n,2n) p

46-Pd-101

Radionuclide Production Cross Section



22

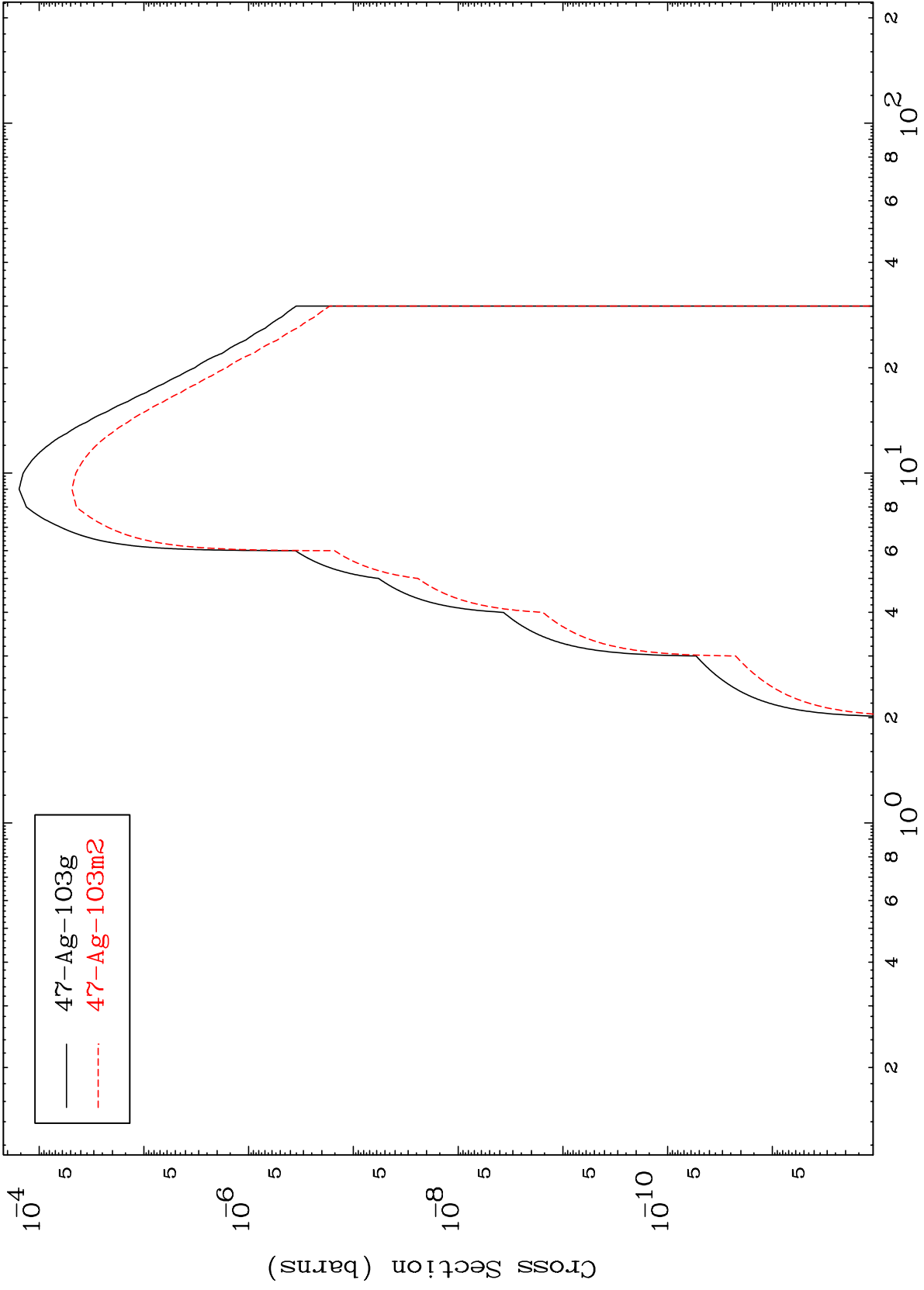
Incident Energy (MeV)

46-Pd-101

MAT 4622

46-Pd-101

(n, γ)
Radionuclide Production Cross Section



46-Pd-101

Incident Energy (MeV)

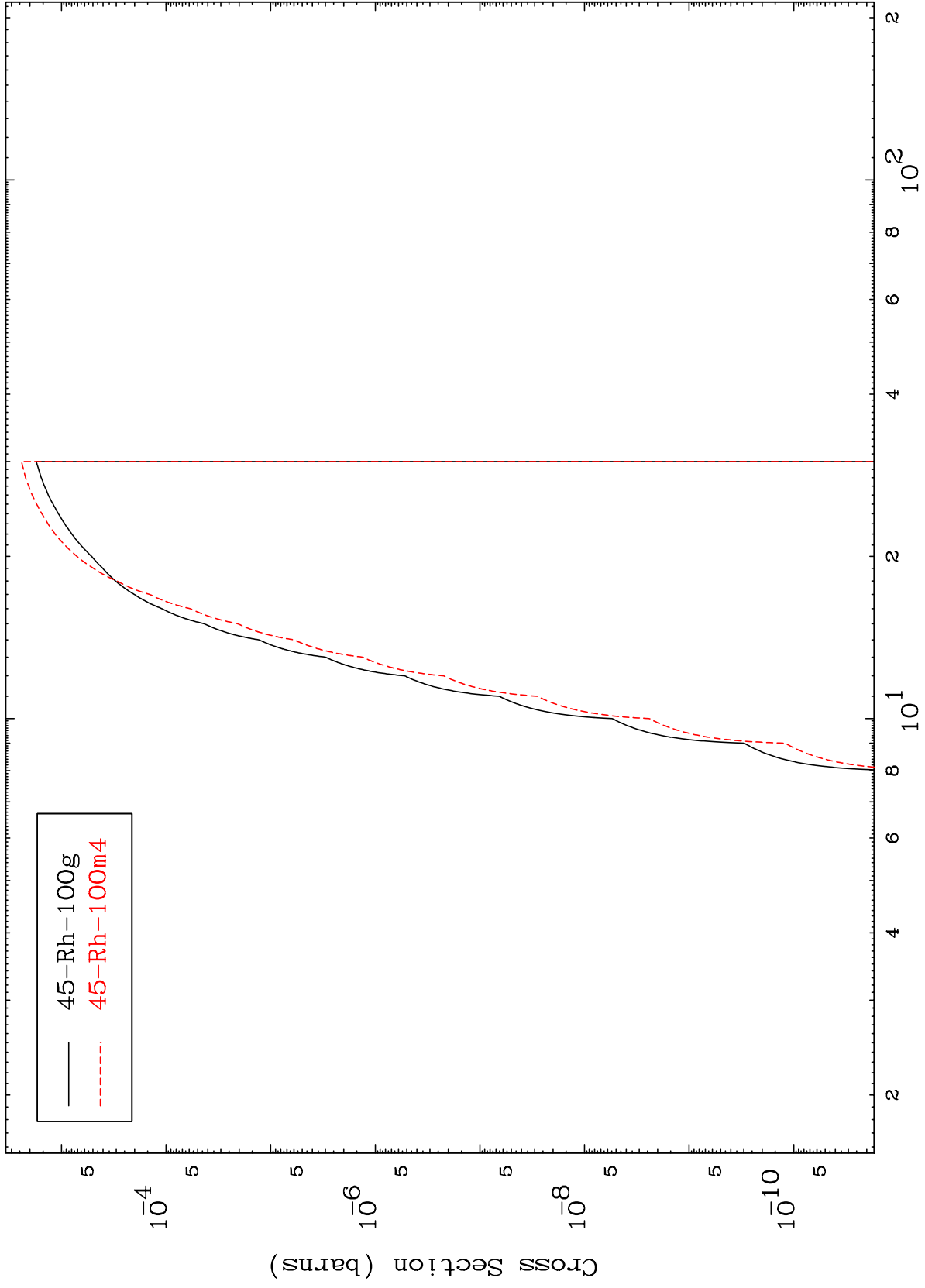
23

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(n,He-3)

46-Pd-101

Radionuclide Production Cross Section



— 45-Rh-100g
- - - 45-Rh-100m4

24

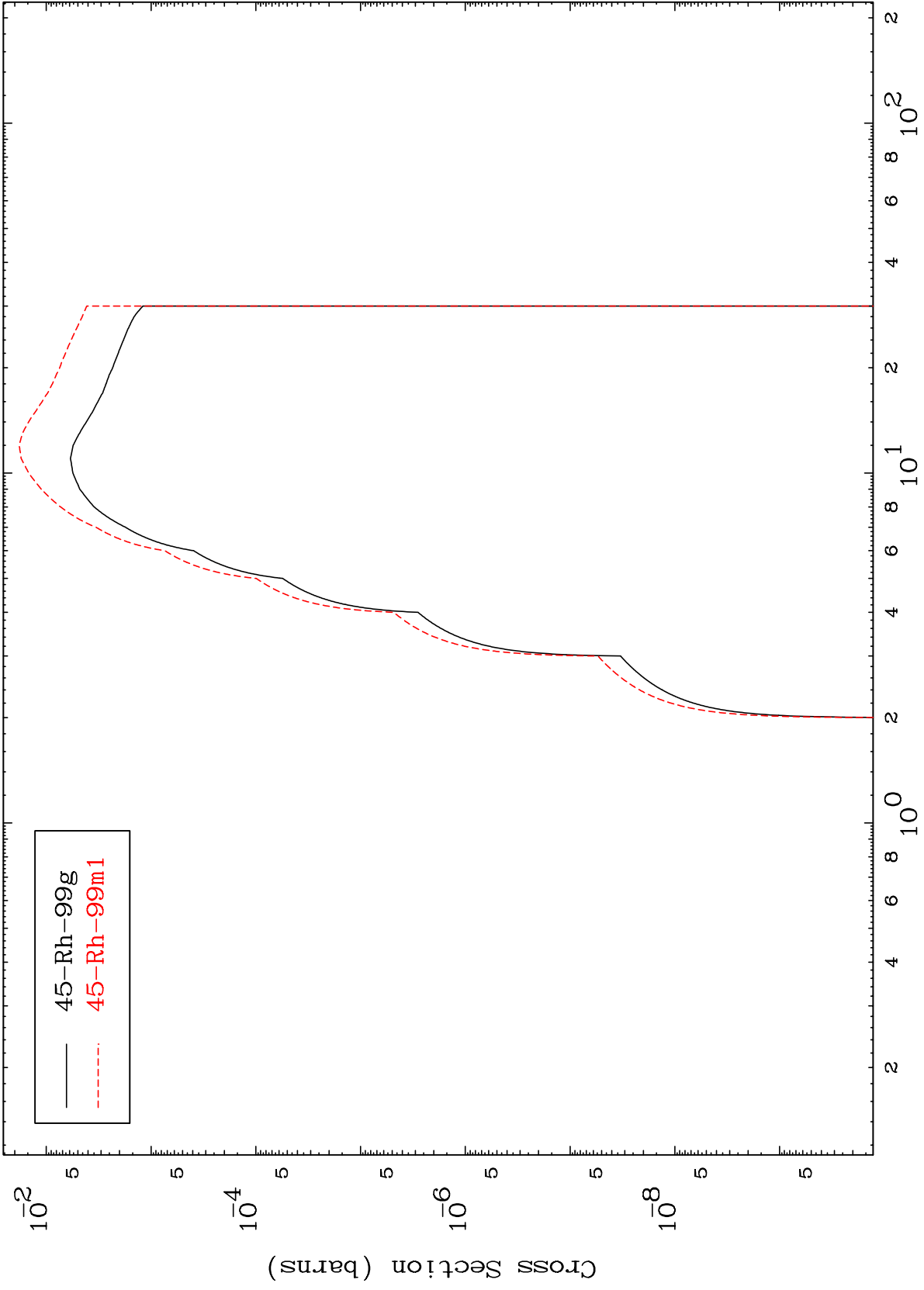
Incident Energy (MeV)

46-Pd-101

MAT 4622

46-Pd-101

Radionuclide Production Cross Section
(n, α)

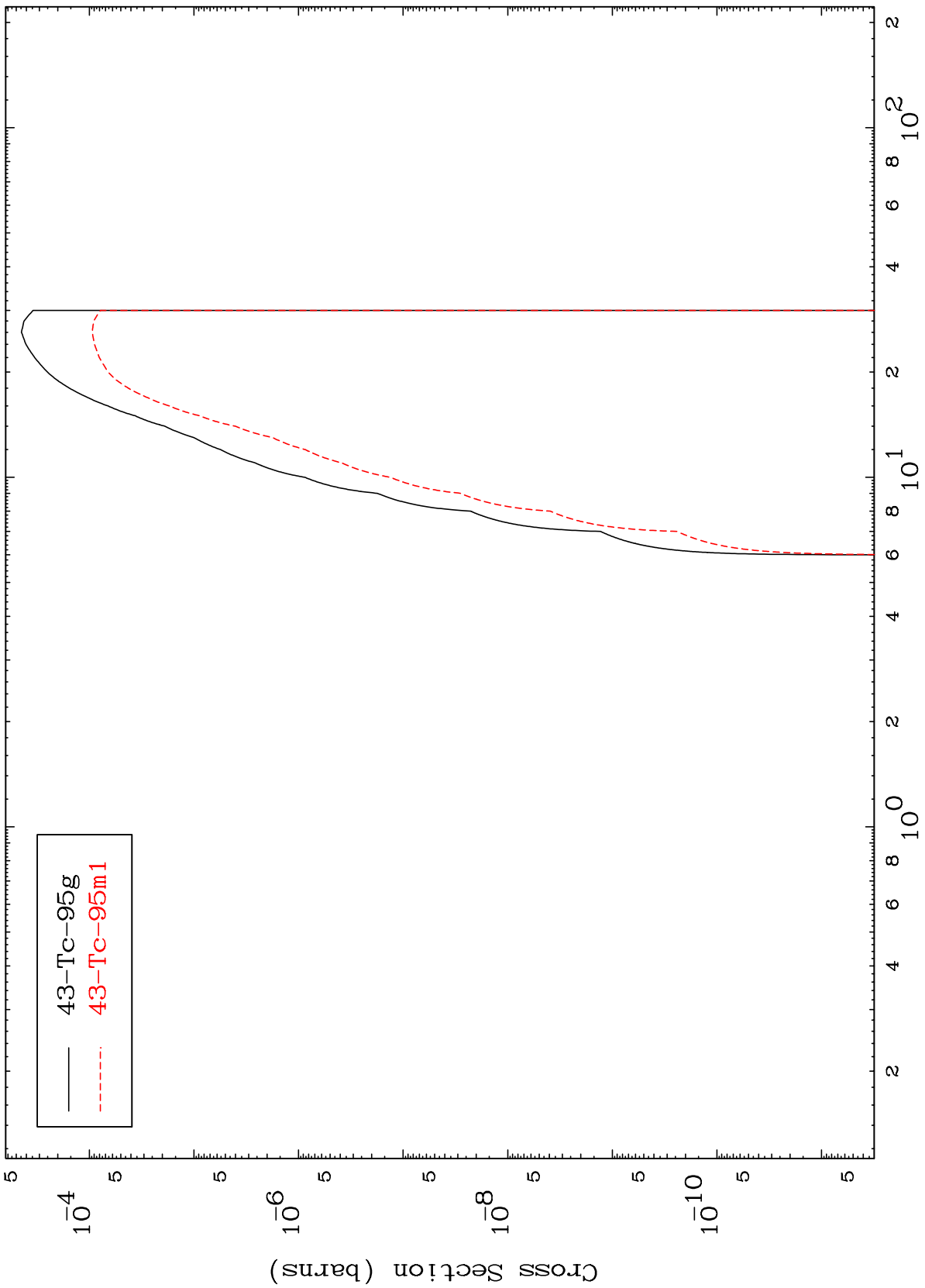


— 45-Rh-99g
- - - 45-Rh-99m1

MAT 4622

46-Pd-101

Radionuclide Production Cross Section
(n,2 α)

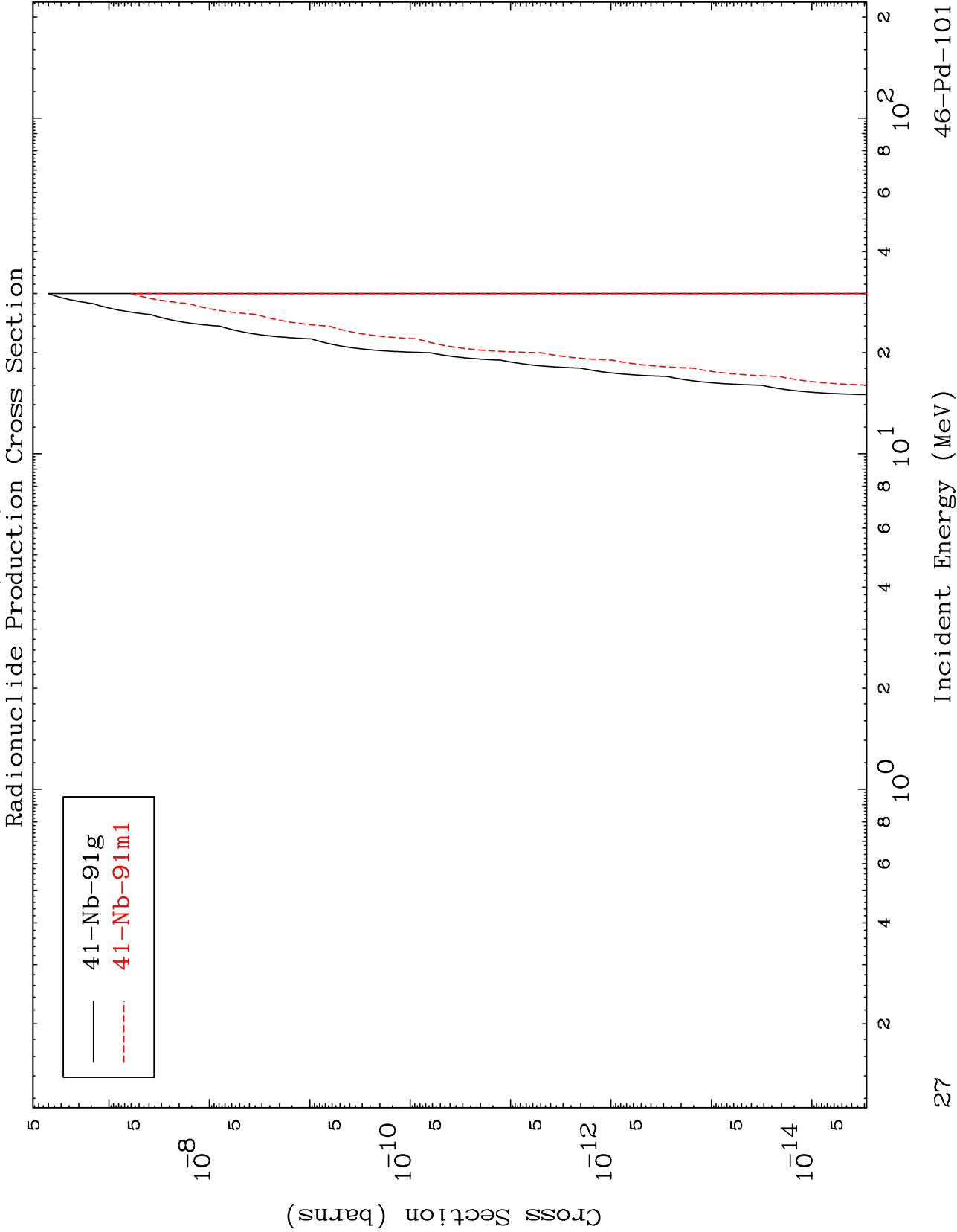


— 43-Tc-95g
- - - 43-Tc-95m1

MAT 4622

(n, 3 α)

46-Pd-101

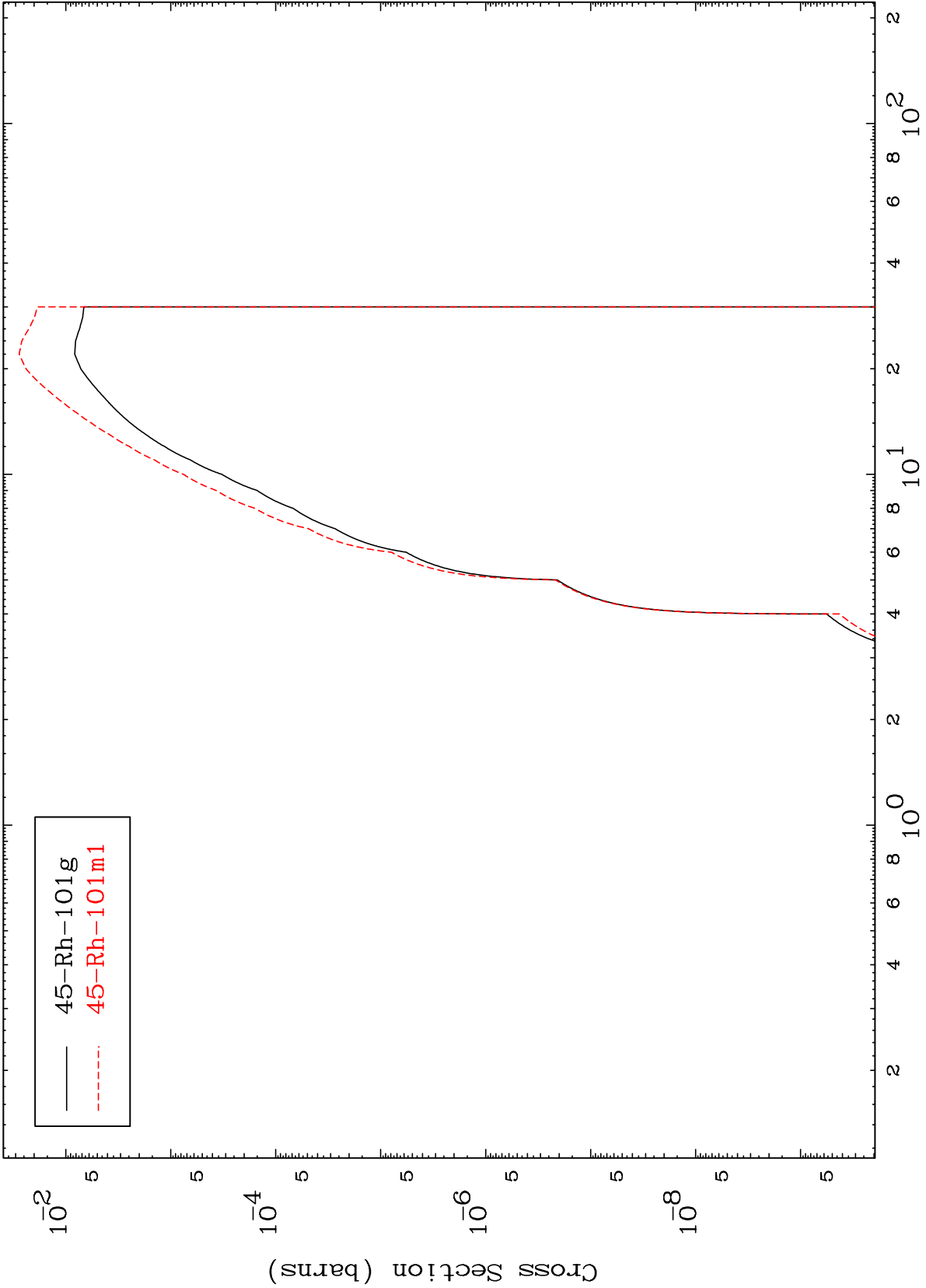


MAT 4622

(n,2p)

46-Pd-101

Radionuclide Production Cross Section



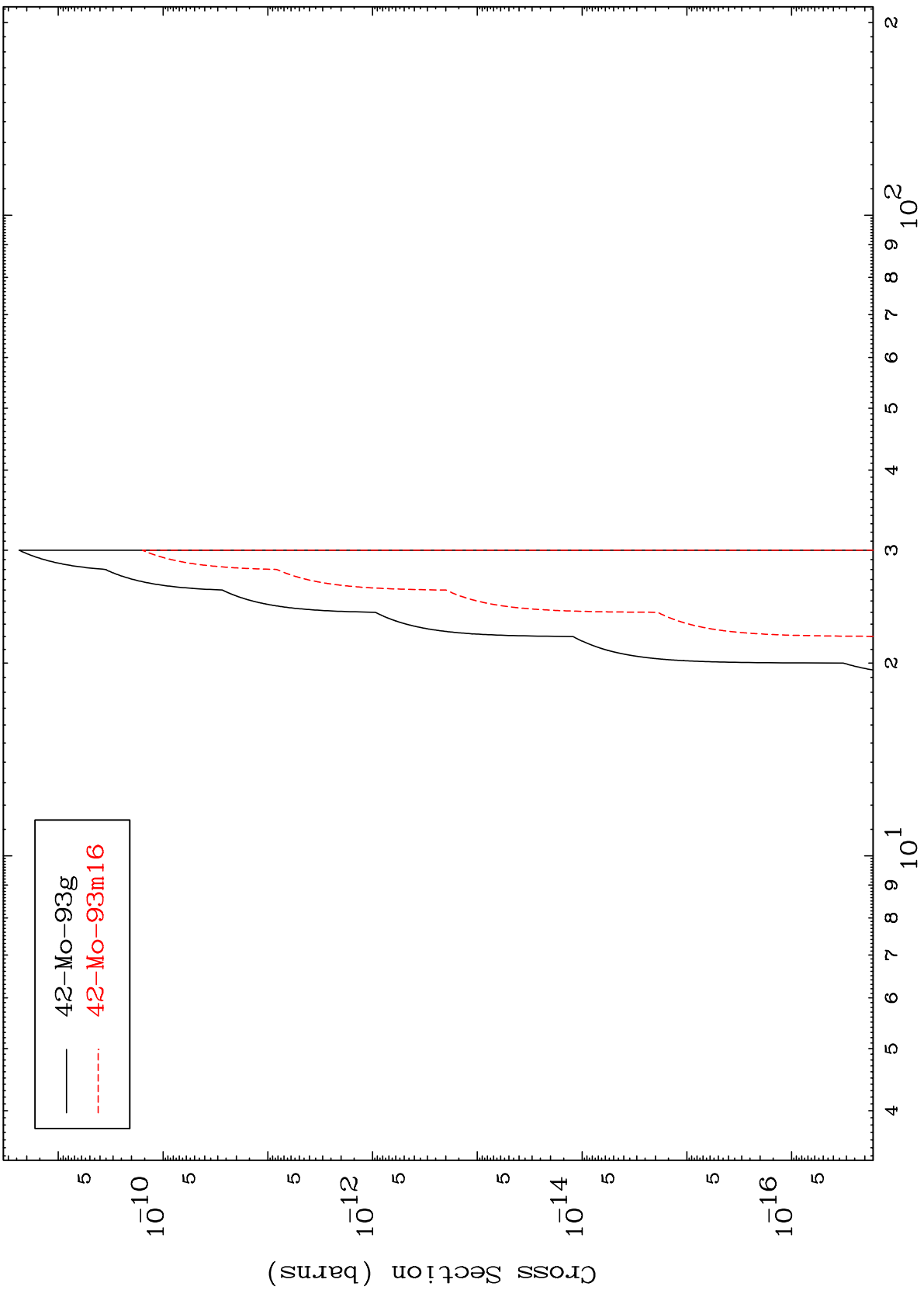
— 45-Rh-101g
- - - 45-Rh-101m1

MAT 4622

(n,d) 2α

46-Pd-101

Radionuclide Production Cross Section



29

Incident Energy (MeV)

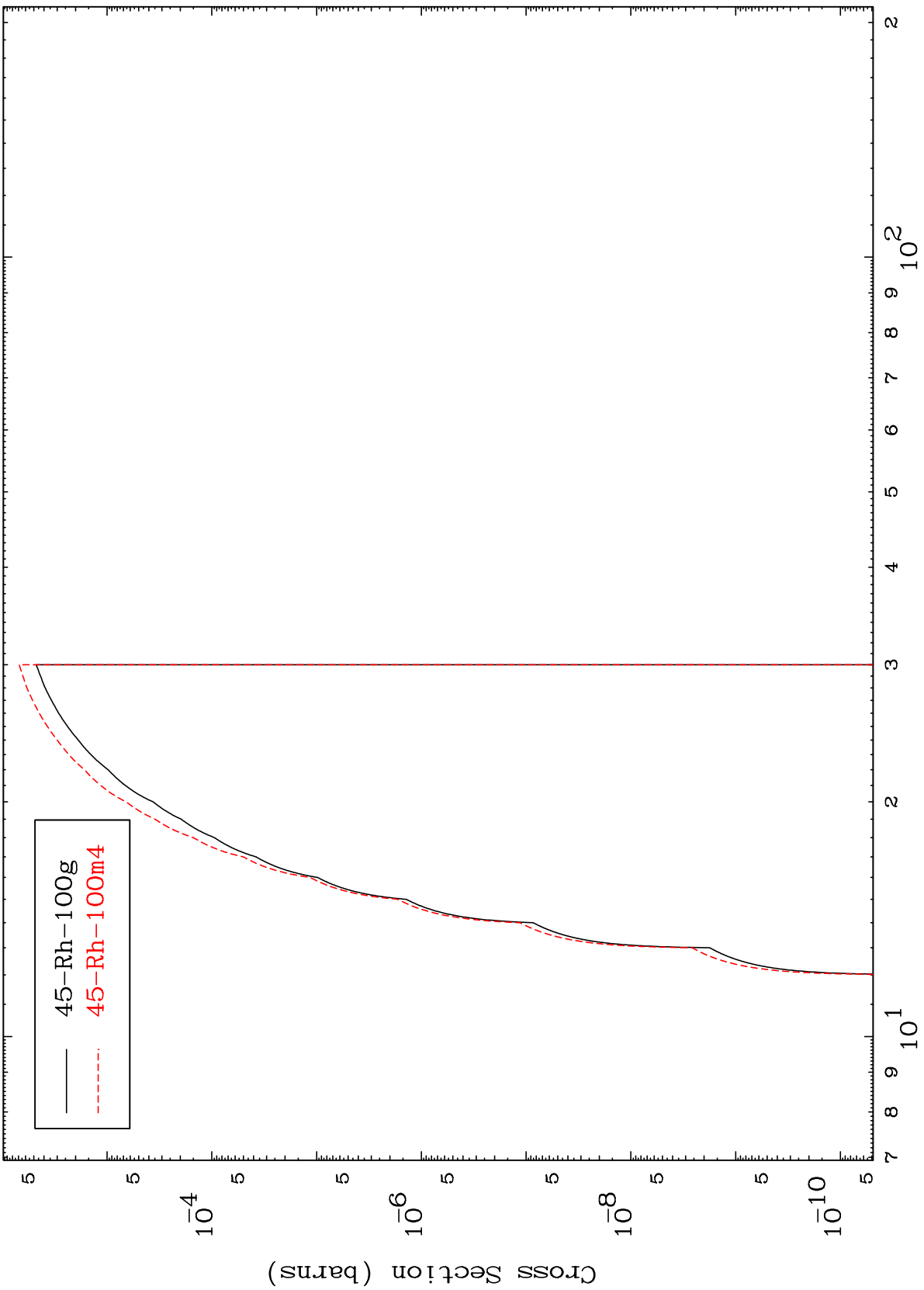
46-Pd-101

MAT 4622

(n,p) d

46-Pd-101

Radionuclide Production Cross Section



30

Incident Energy (MeV)

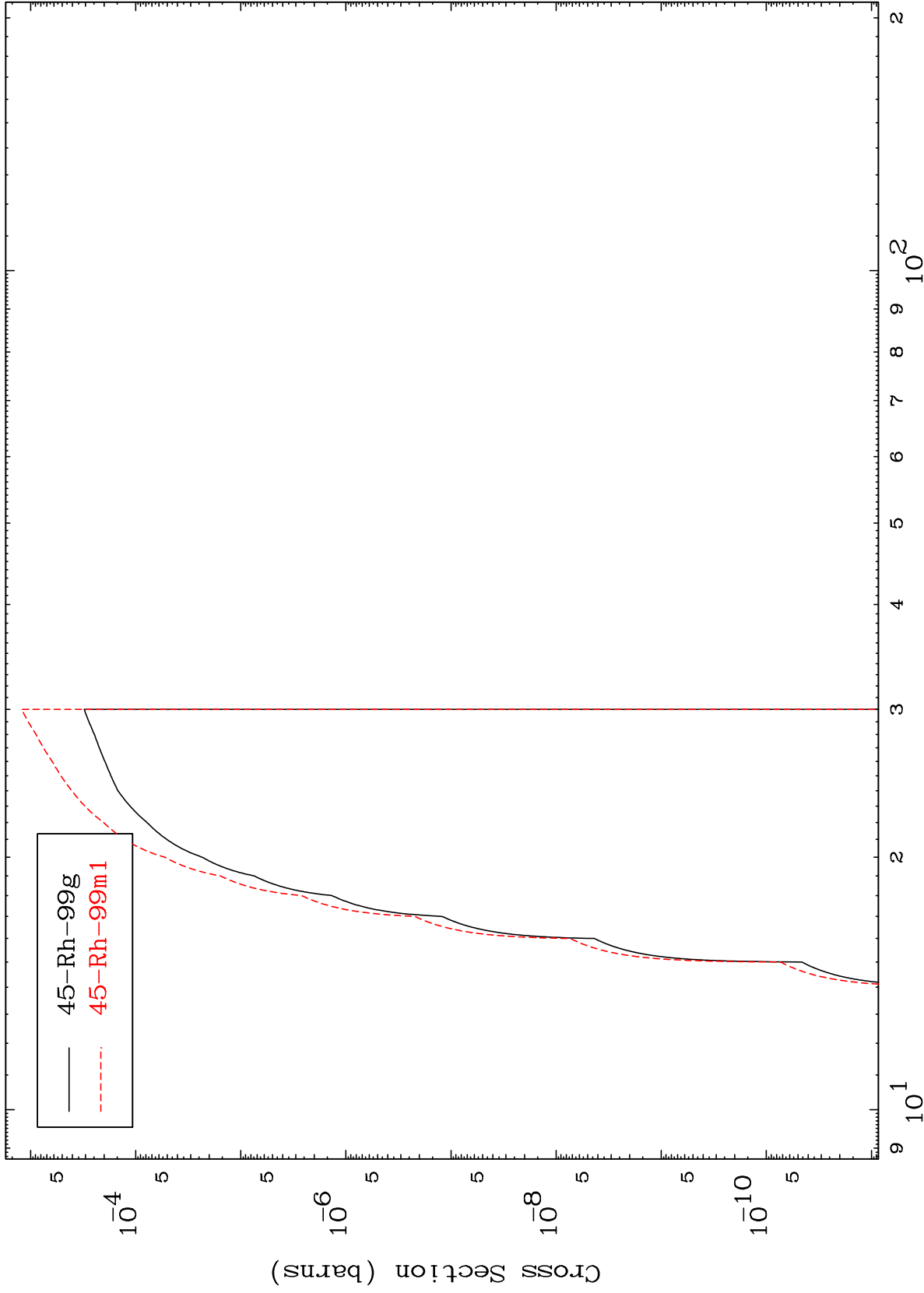
46-Pd-101

MAT 4622

(n,p) t

46-Pd-101

Radionuclide Production Cross Section



31

Incident Energy (MeV)

46-Pd-101