

Program EVALPLOT
(Version 2021-1)

by

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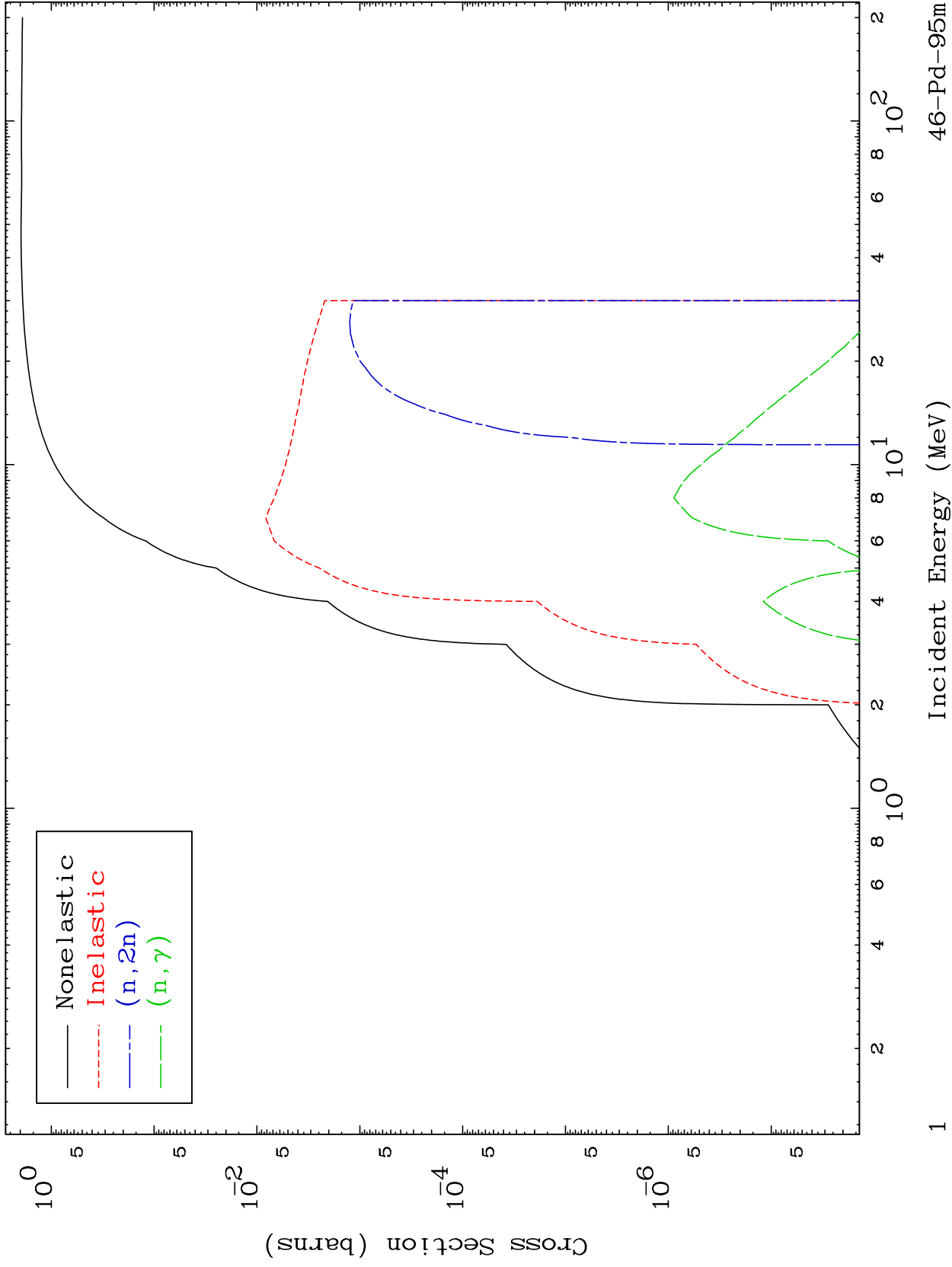
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4605

Deuteron Major
0 Kelvin Cross Sections

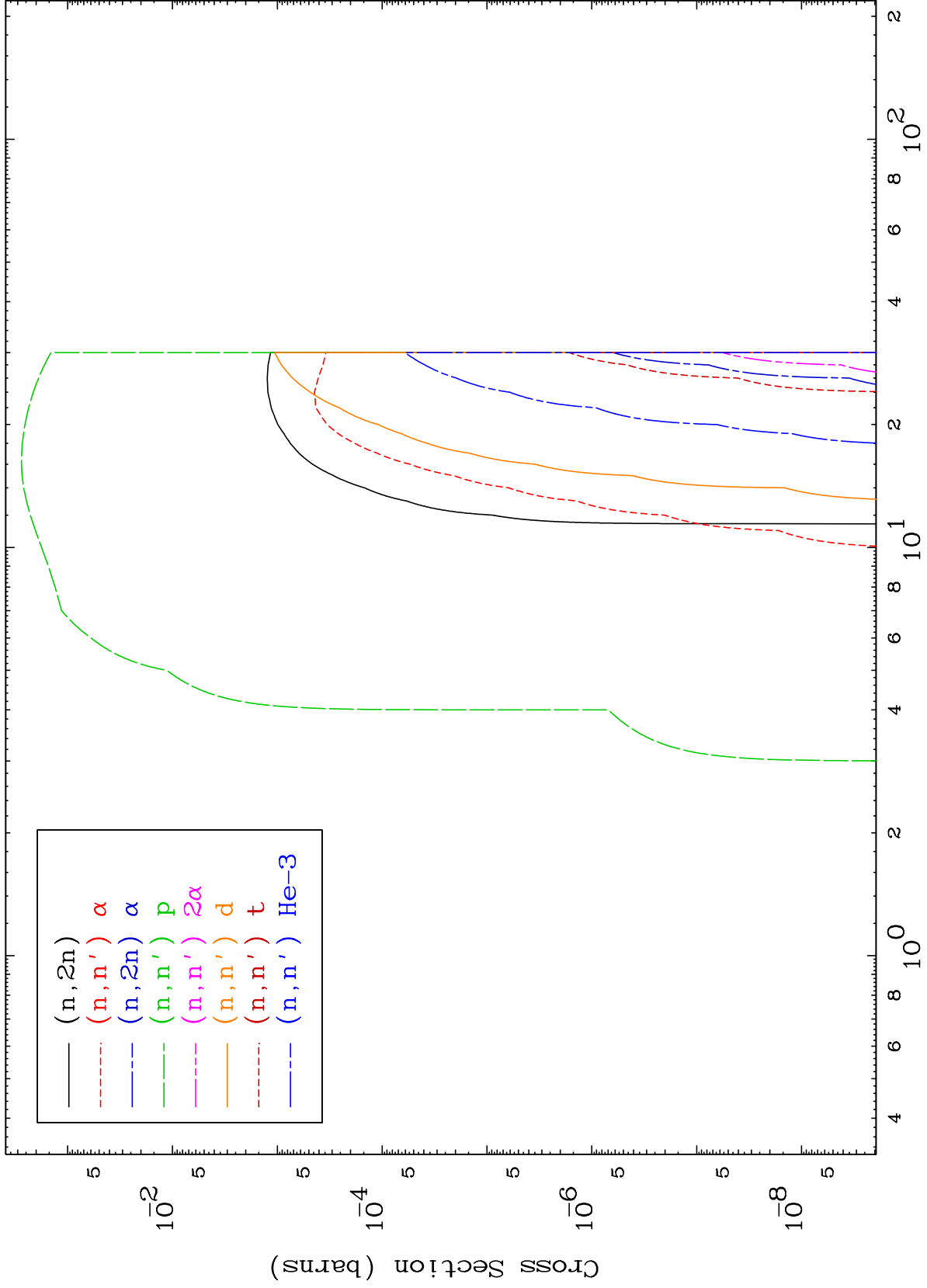
46-Pd-95m



MAT 4605

Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-95m



Incident Energy (MeV)

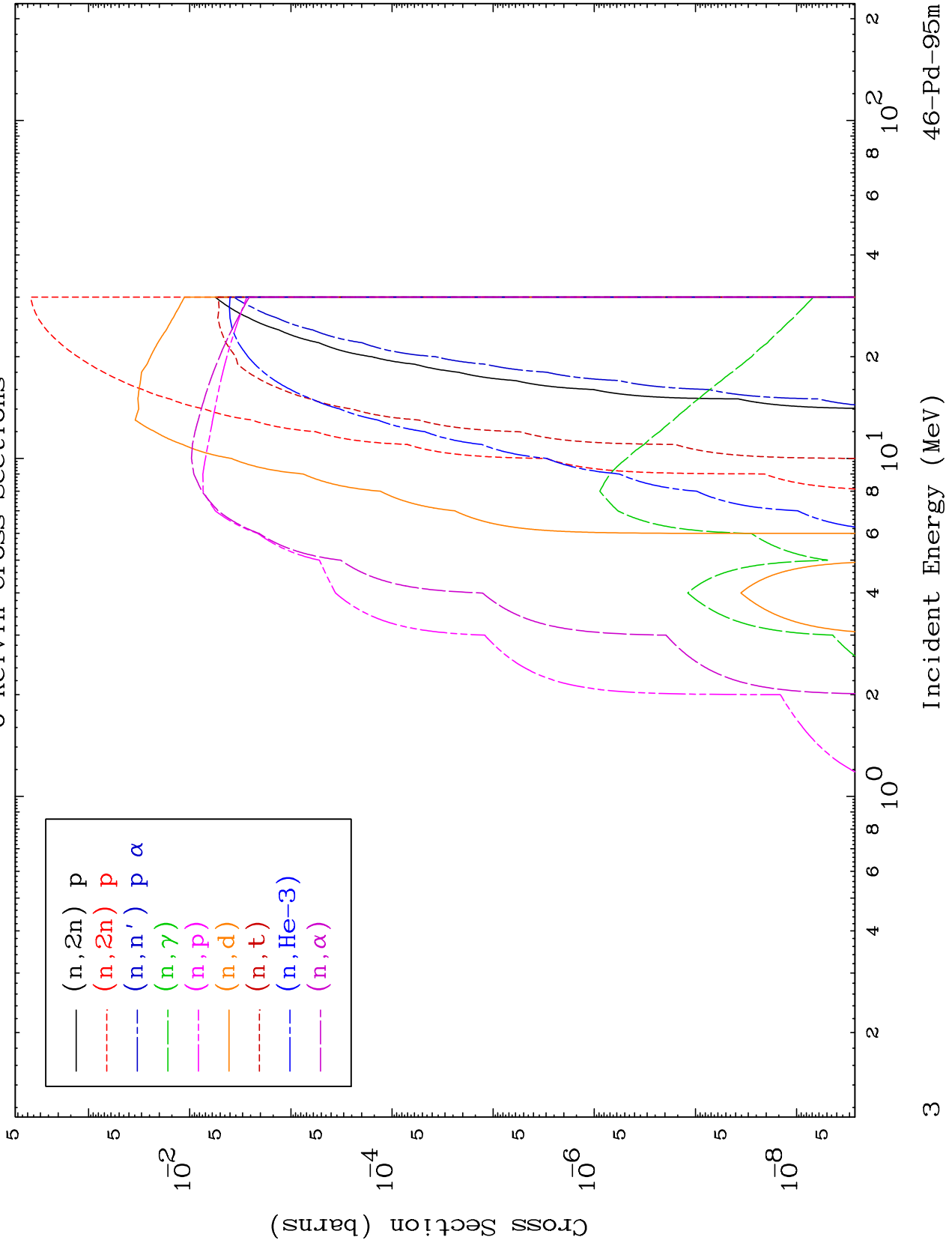
46-Pd-95m

2

MAT 4605

Deuteron Neutron Absorption
0 Kelvin Cross Sections

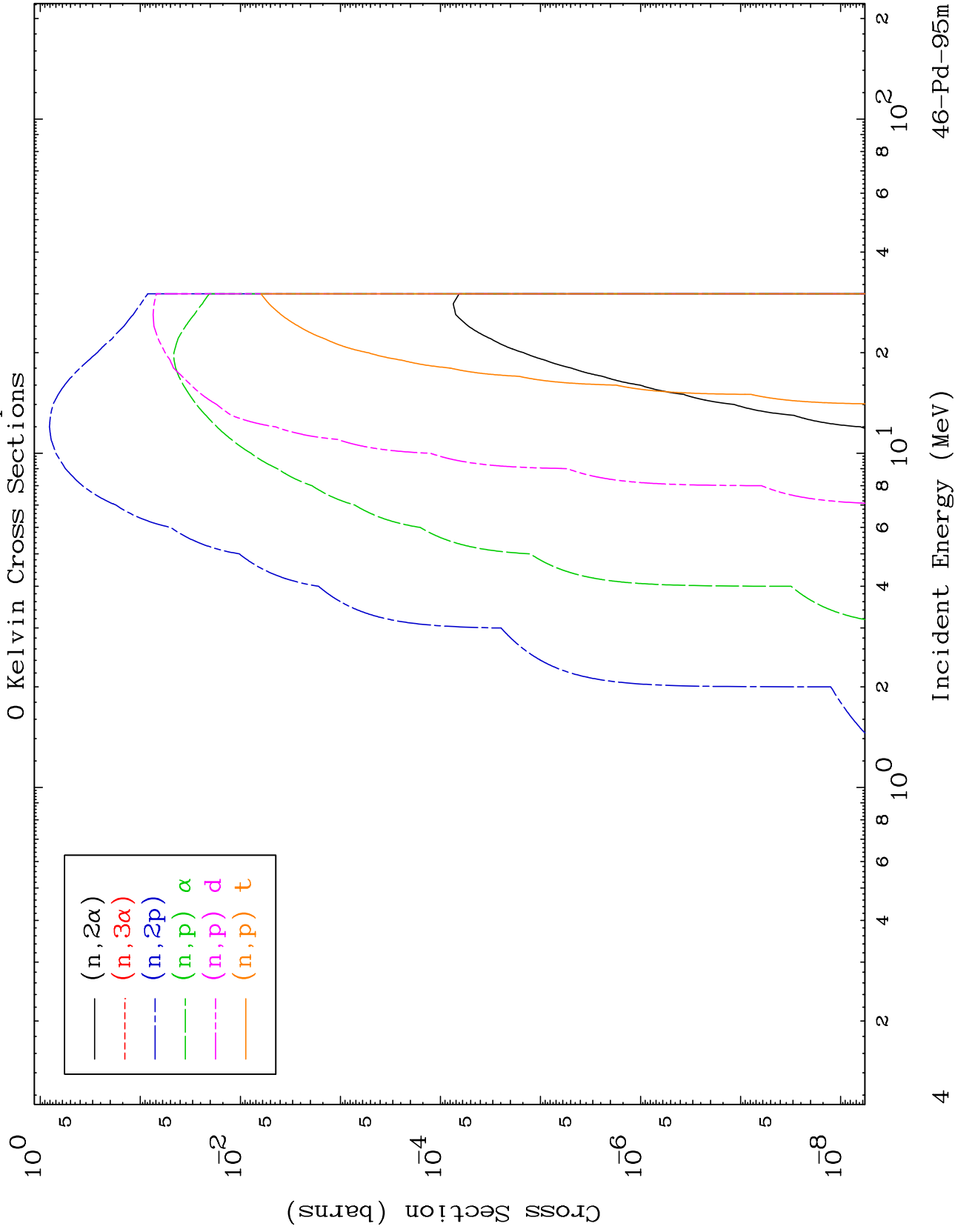
46-Pd-95m

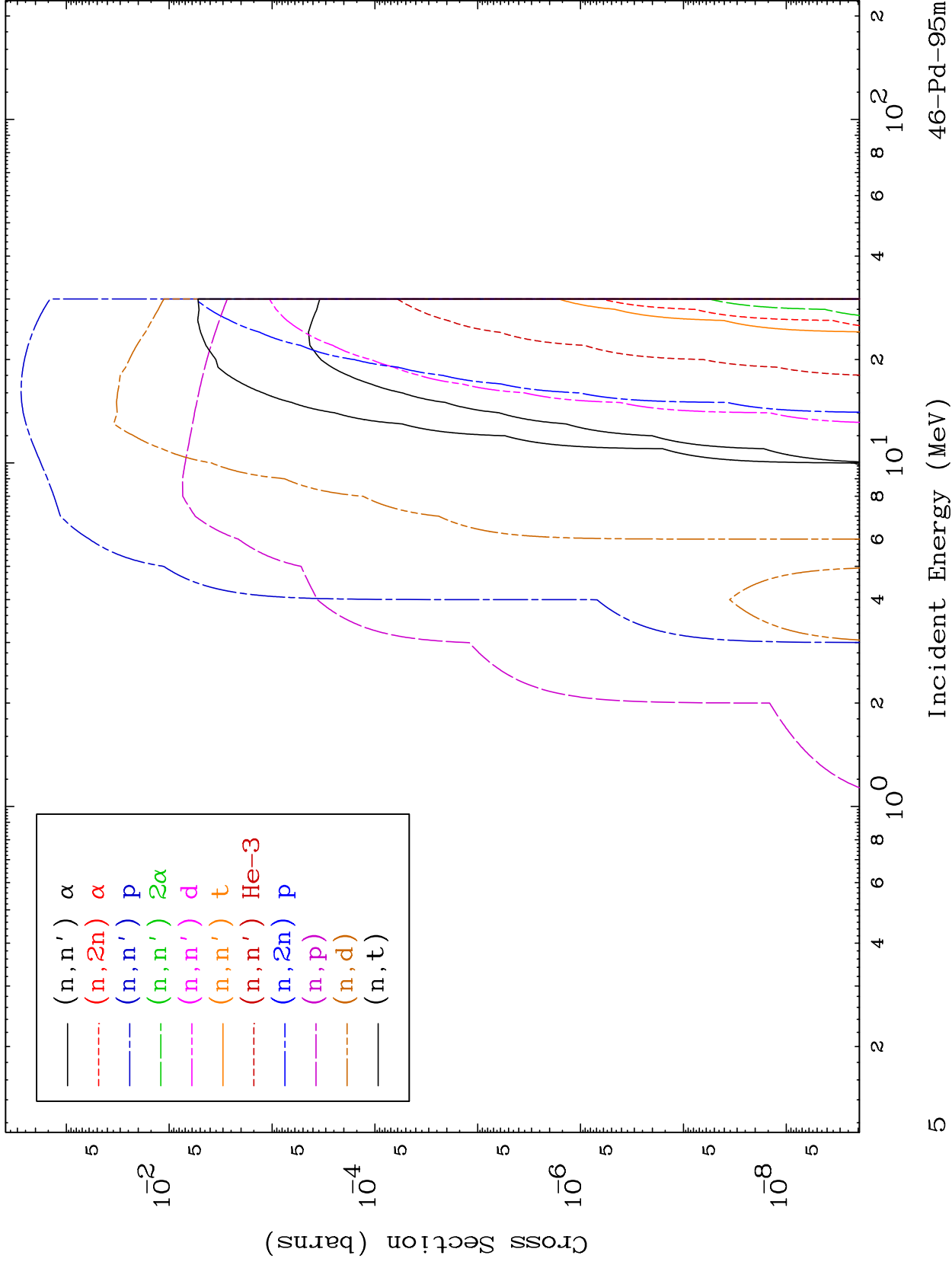


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-95m

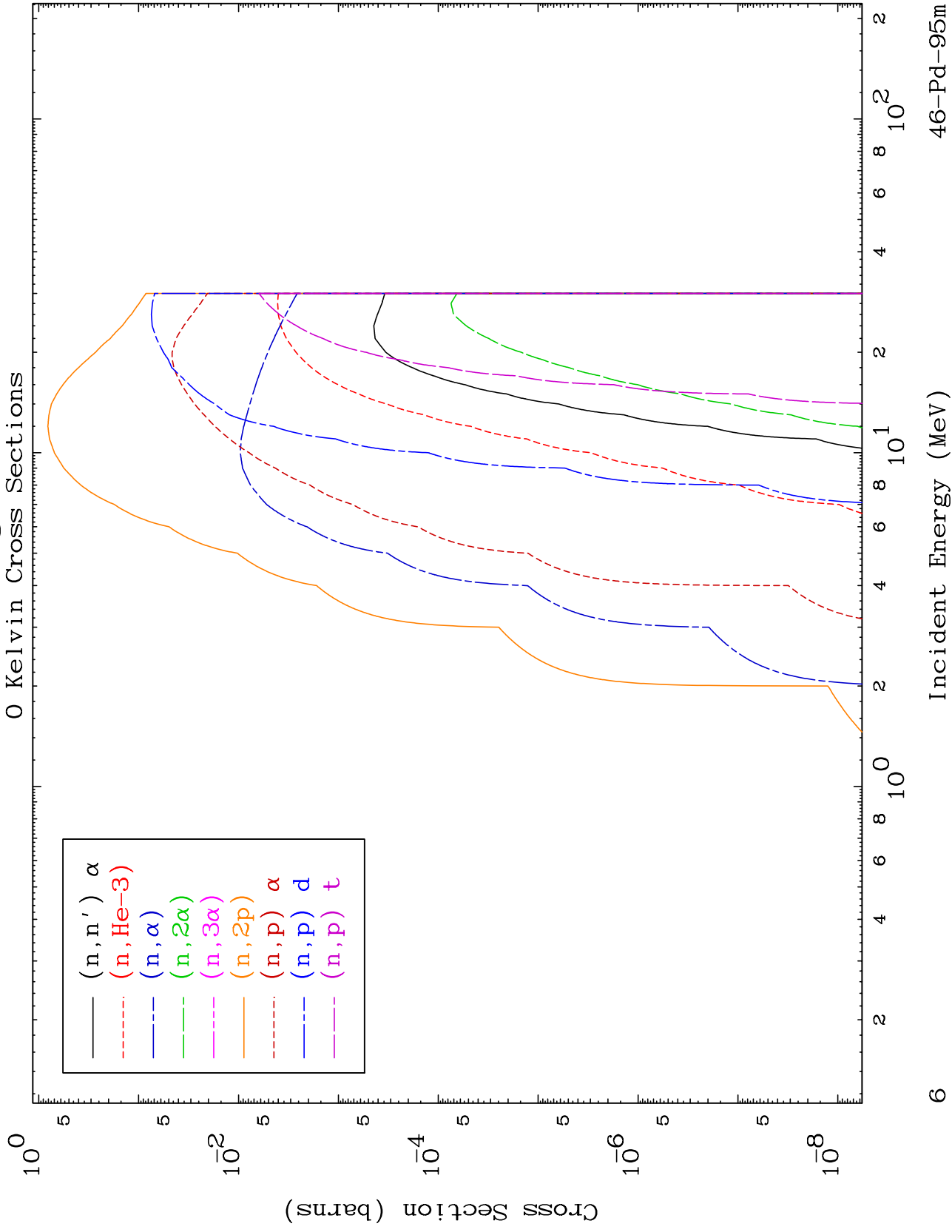


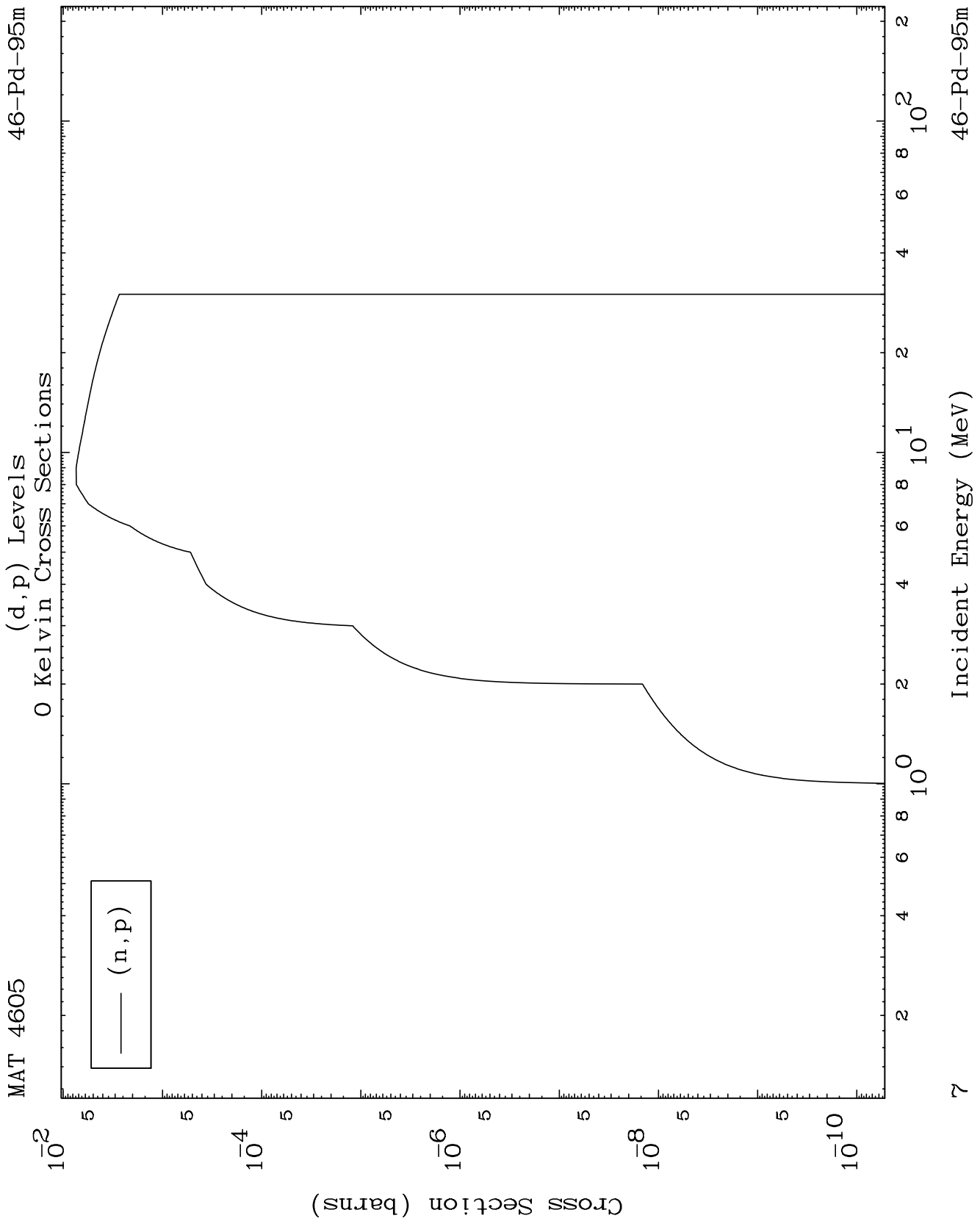


MAT 4605

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-95m

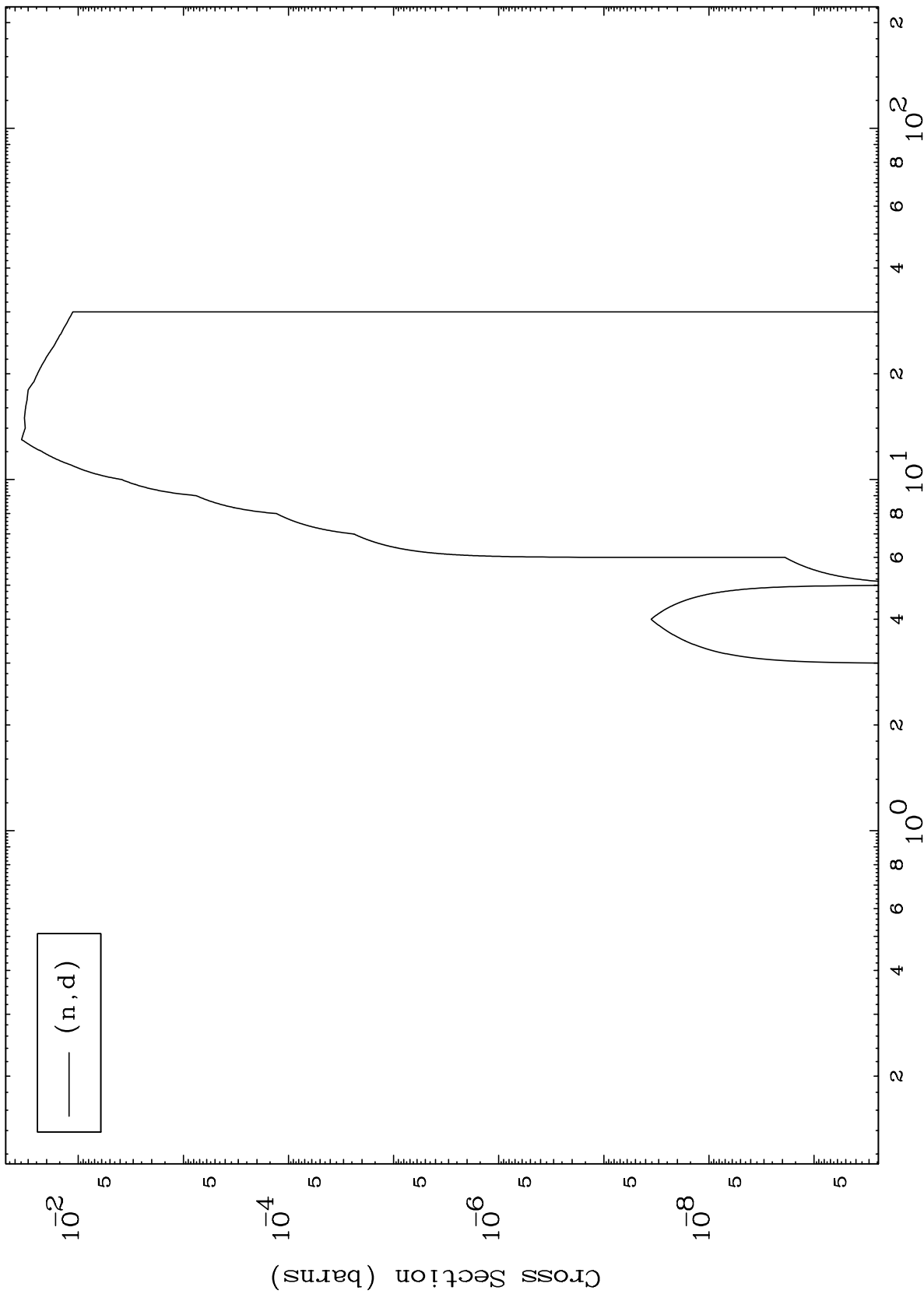




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46-Pd-95m

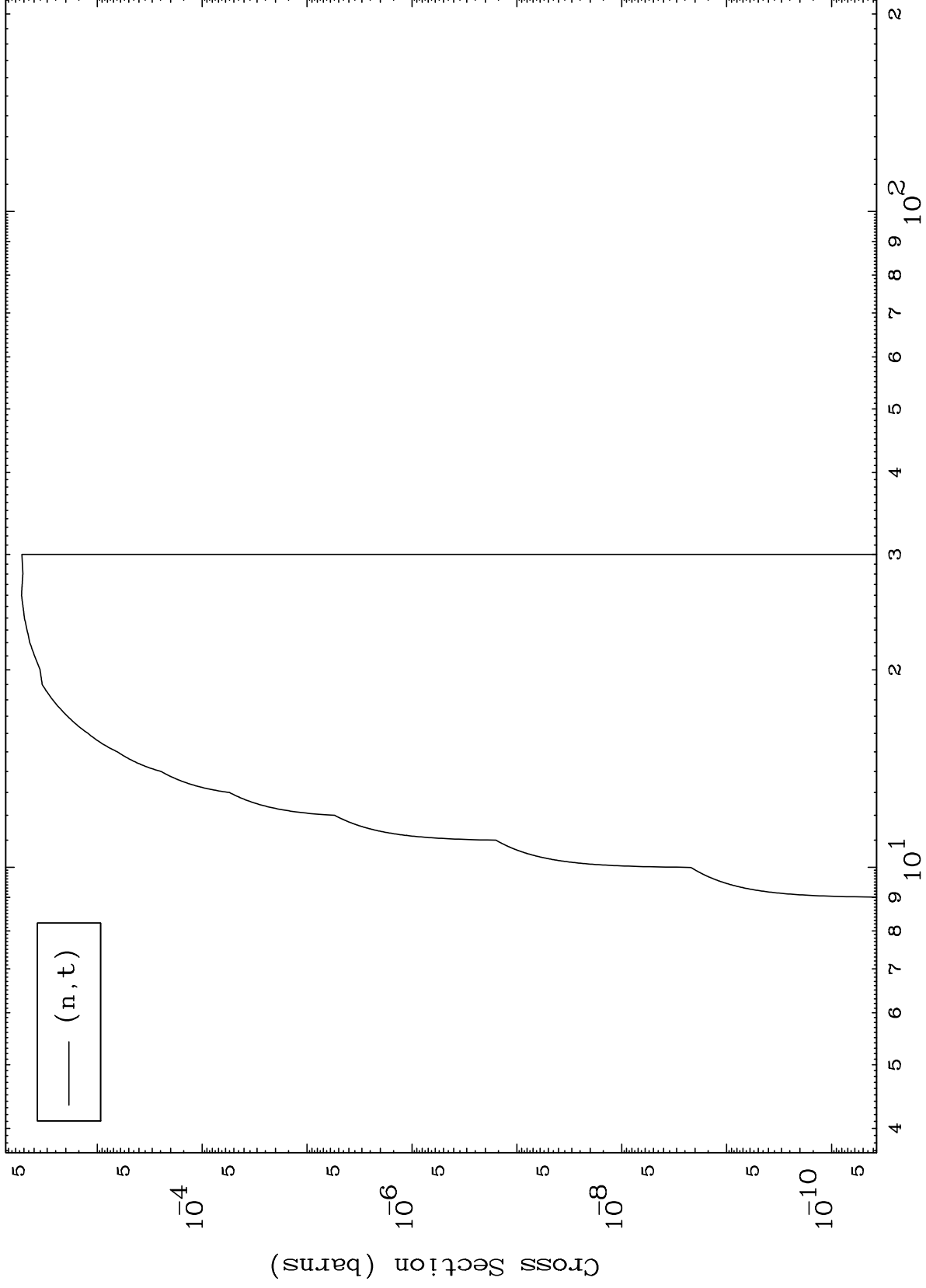
(d,d) Levels
0 Kelvin Cross Sections



MAT 4605

(d, t) Levels
0 Kelvin Cross Sections

46-Pd-95m



9

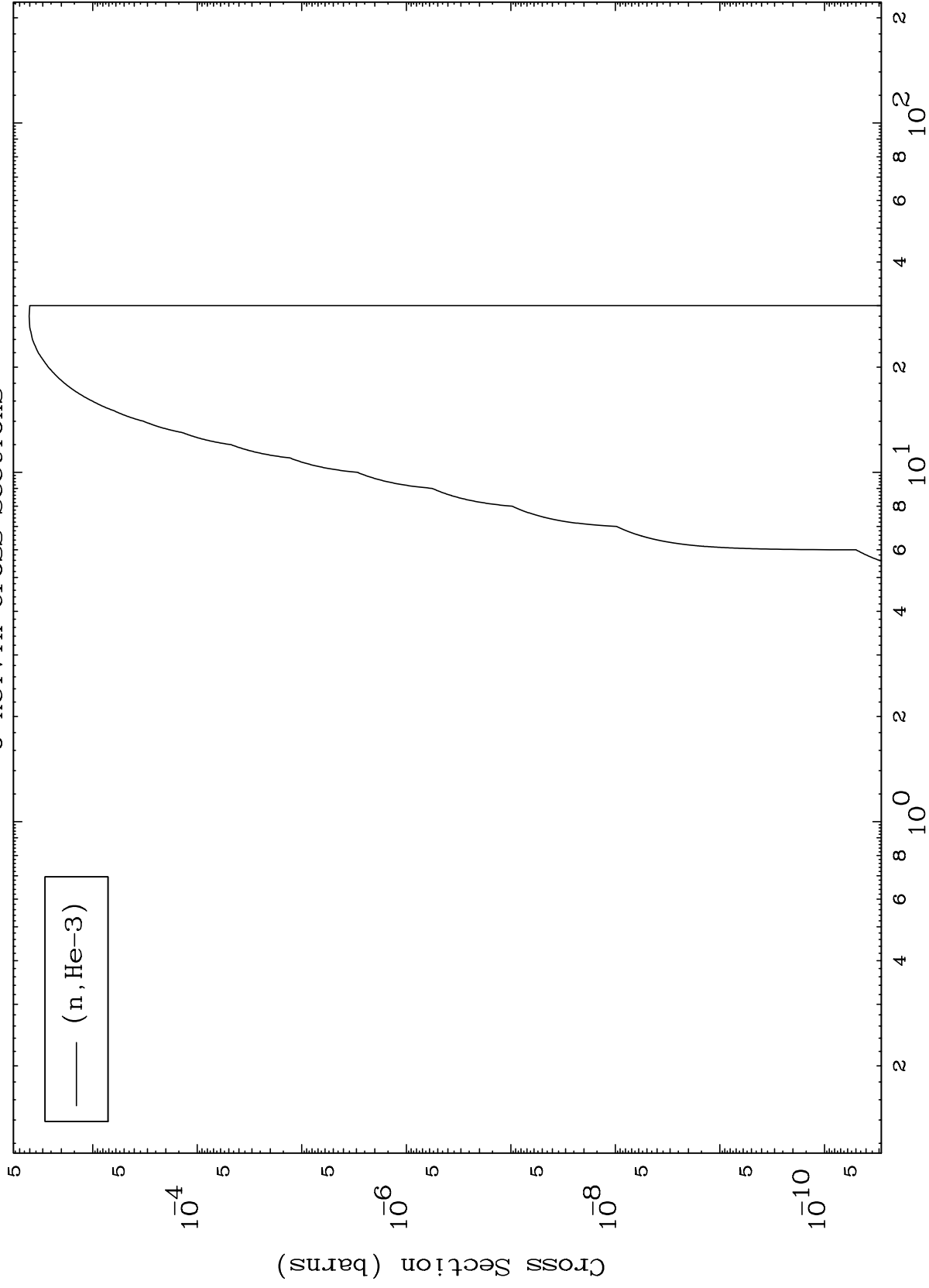
Incident Energy (MeV)

46-Pd-95m

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(d,He3) Levels
0 Kelvin Cross Sections

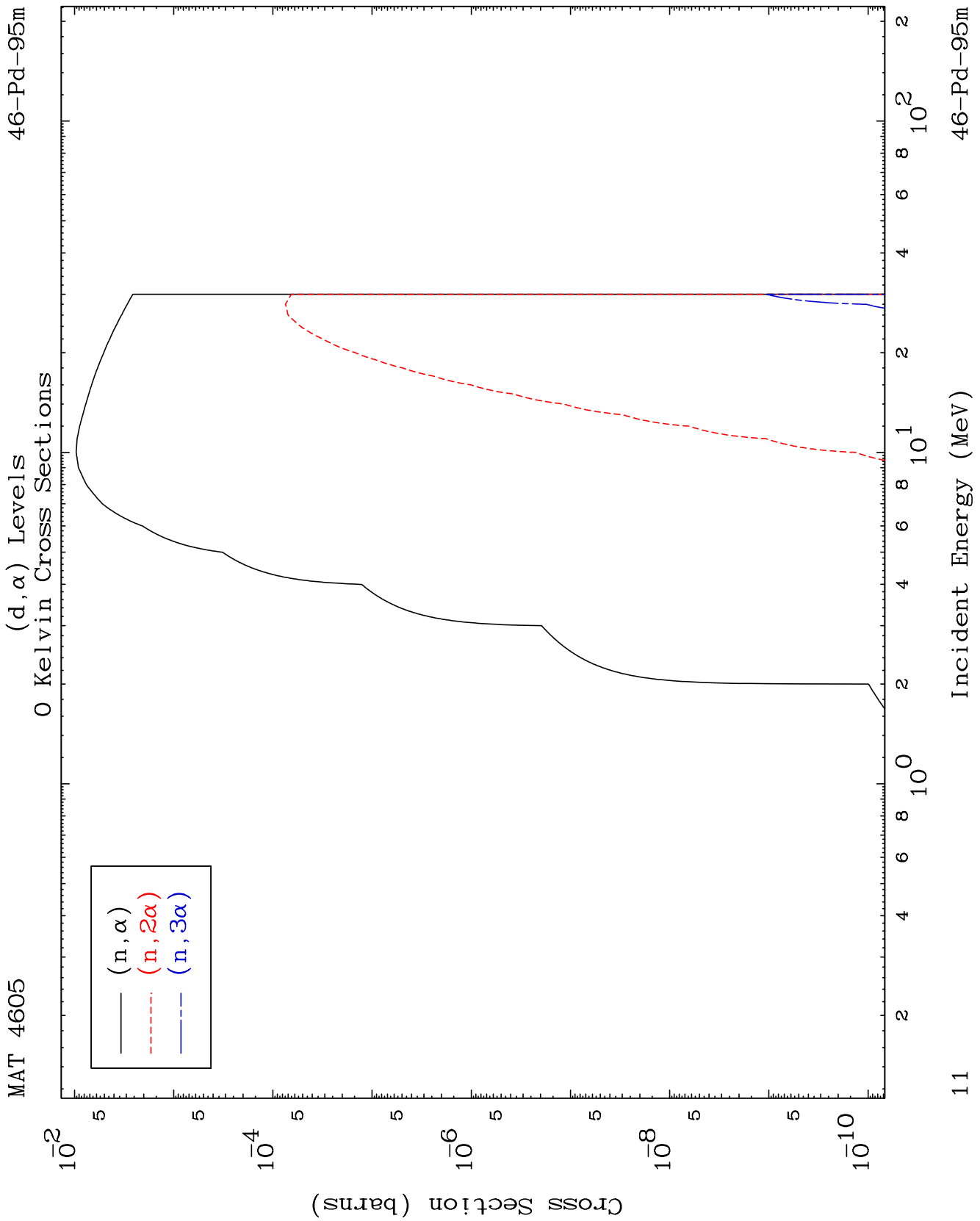
46-Pd-95m



10

Incident Energy (MeV)

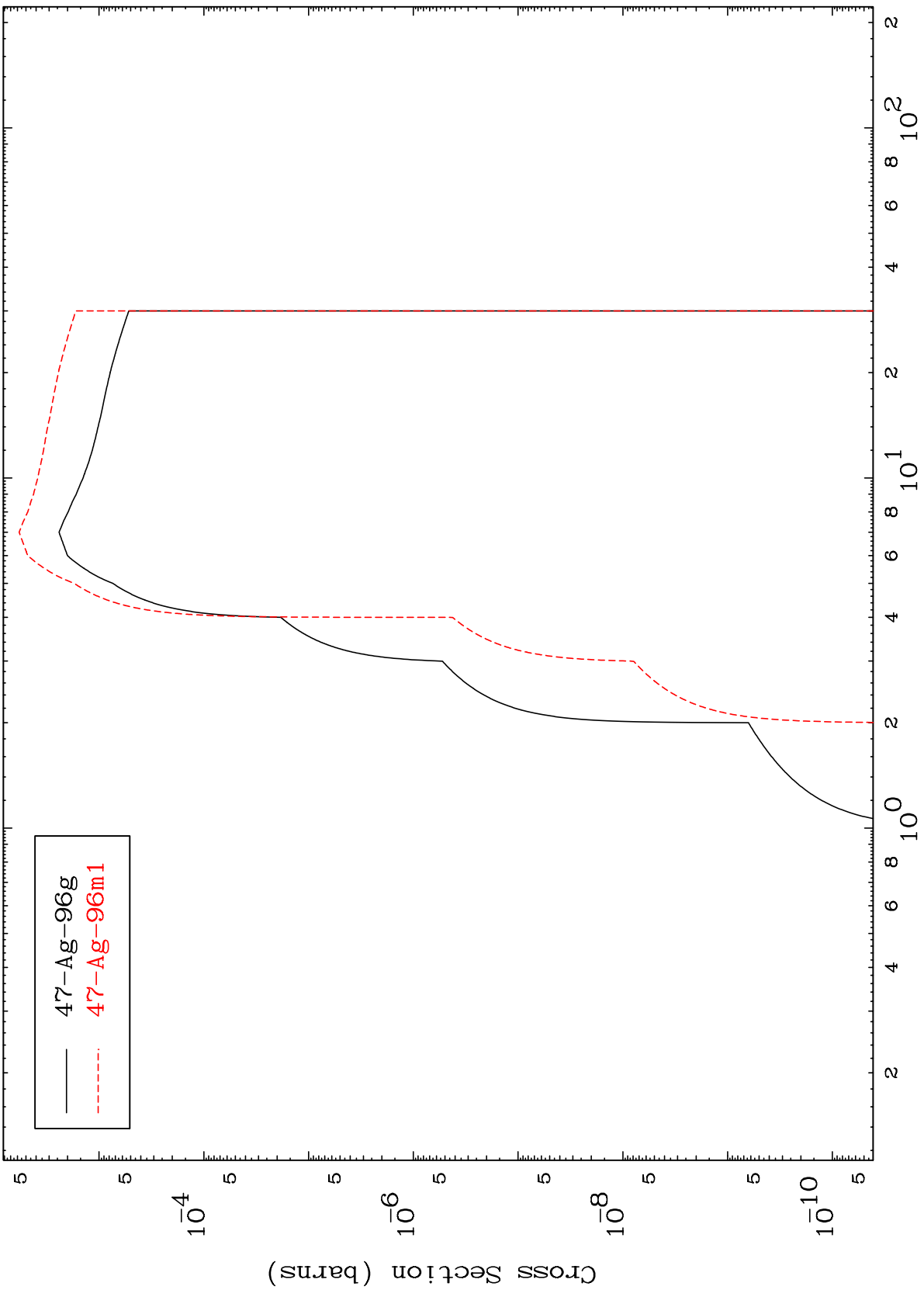
46-Pd-95m



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46-Pd-95m

Inelastic
Radionuclide Production Cross Section



46-Pd-95m

Incident Energy (MeV)

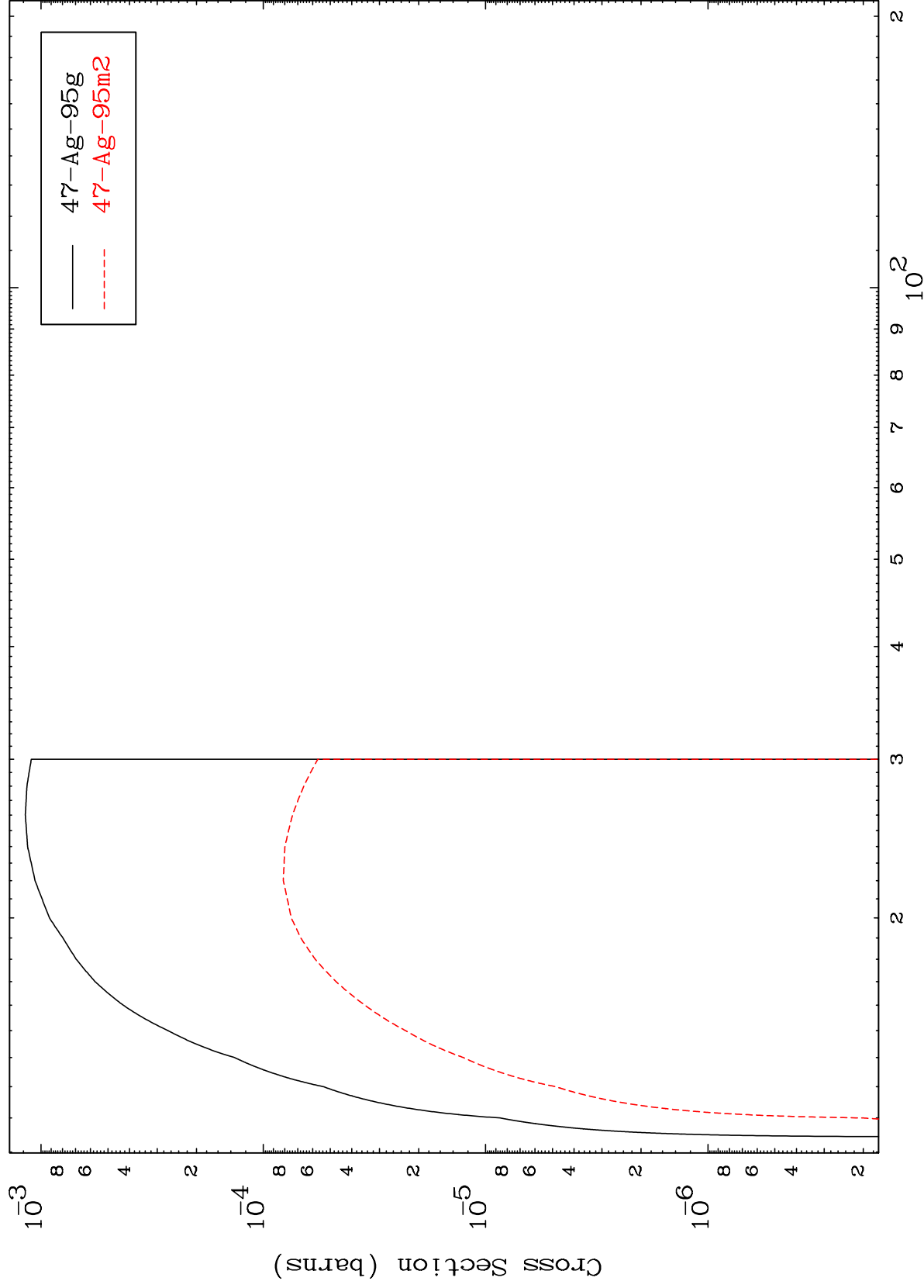
12

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(n,2n)

46-Pd-95m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

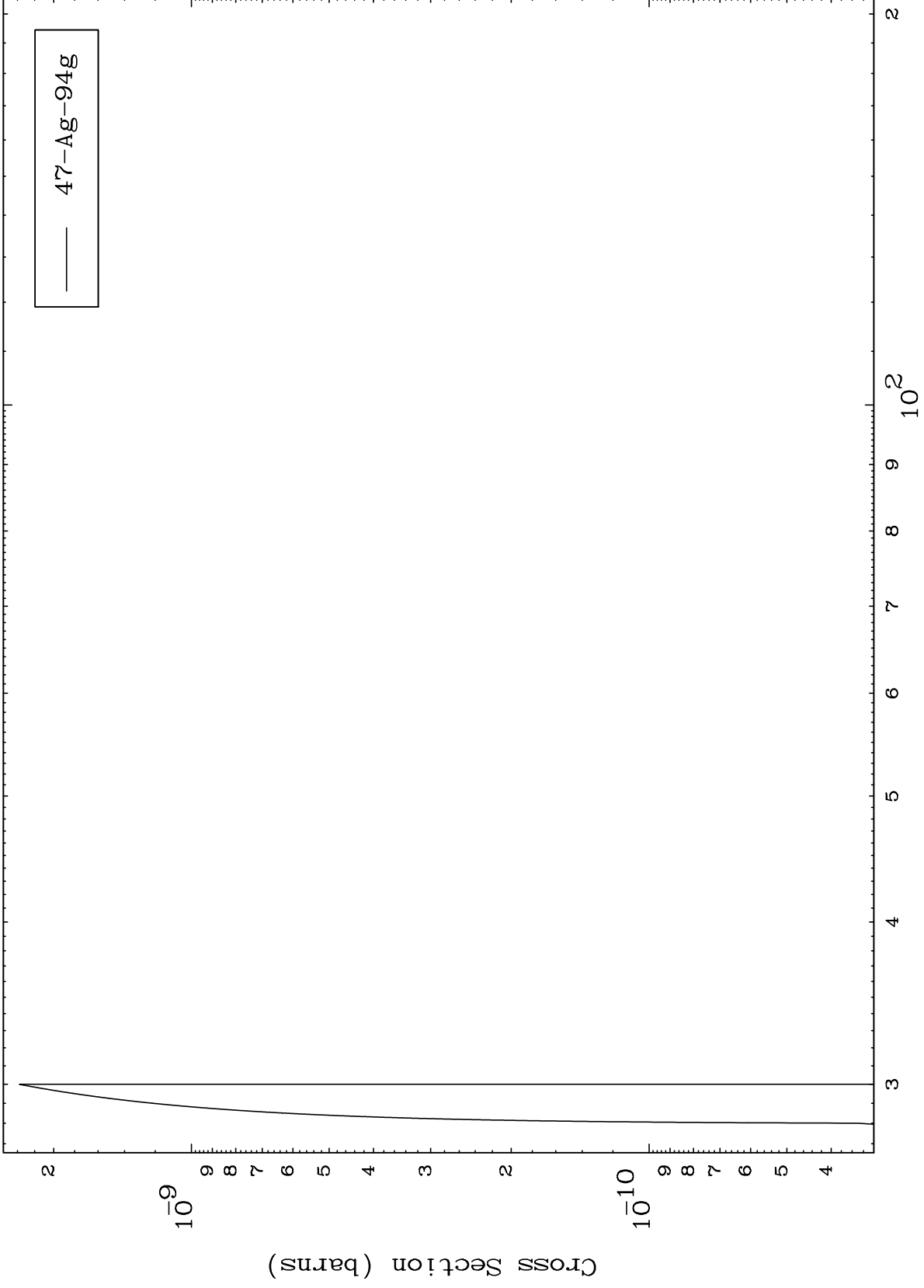
46-Pd-95m

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(n,3n)

46-Pd-95m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

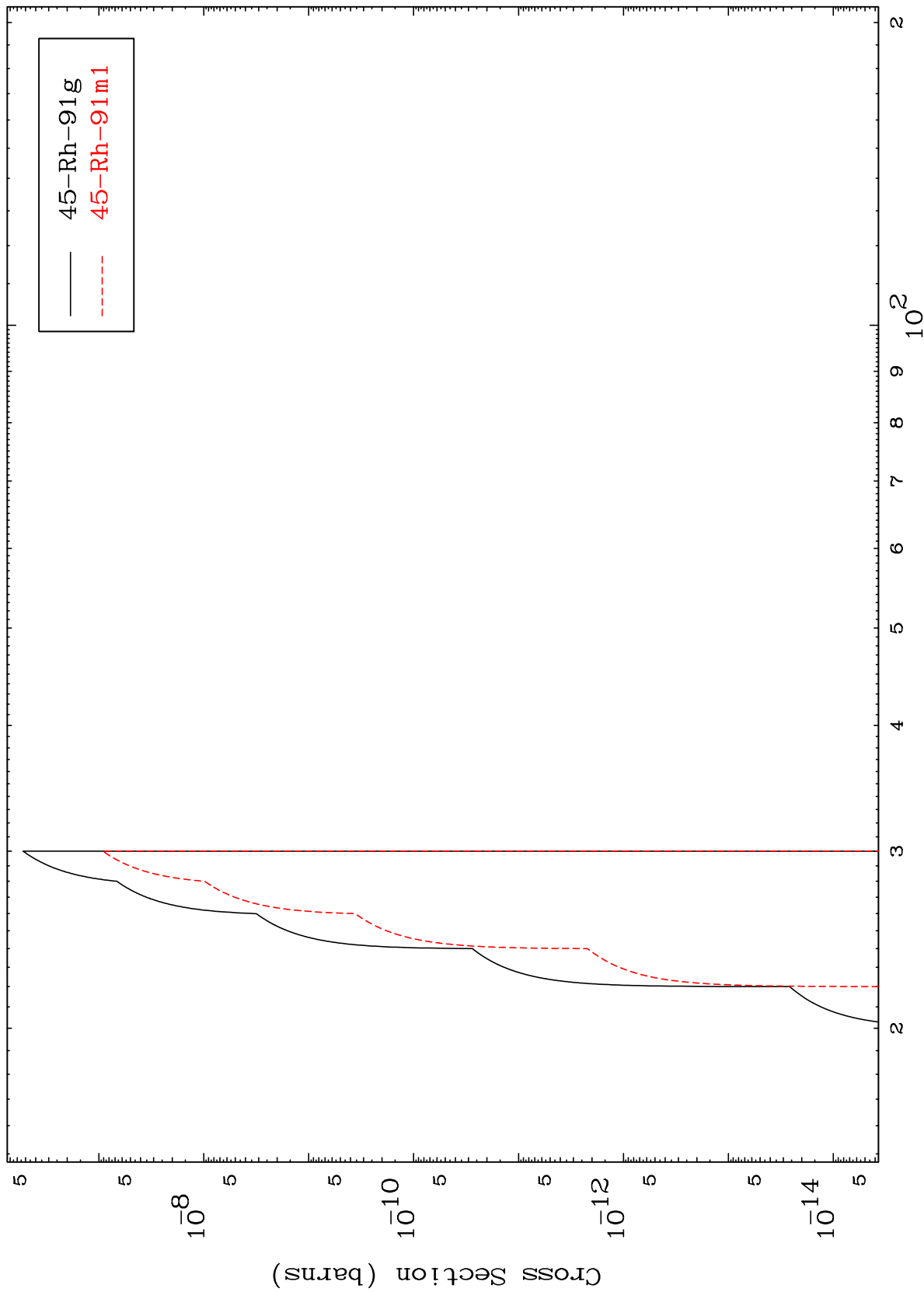
46-Pd-95m

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$(n,2n) \alpha$

46-Pd-95m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

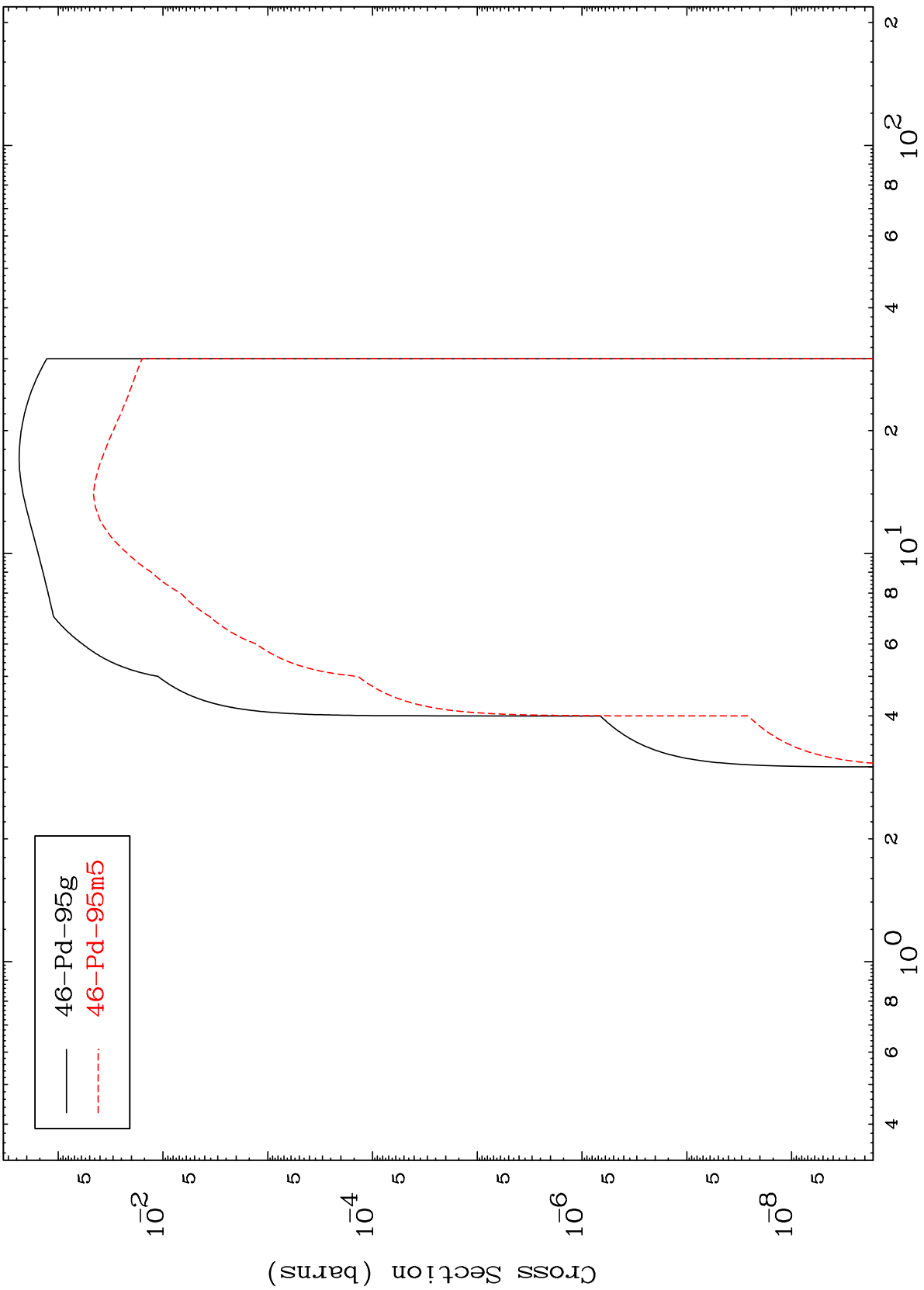
46-Pd-95m

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(n,n') p

46-Pd-95m

Radionuclide Production Cross Section



46-Pd-95g
46-Pd-95m5

16

Incident Energy (MeV)

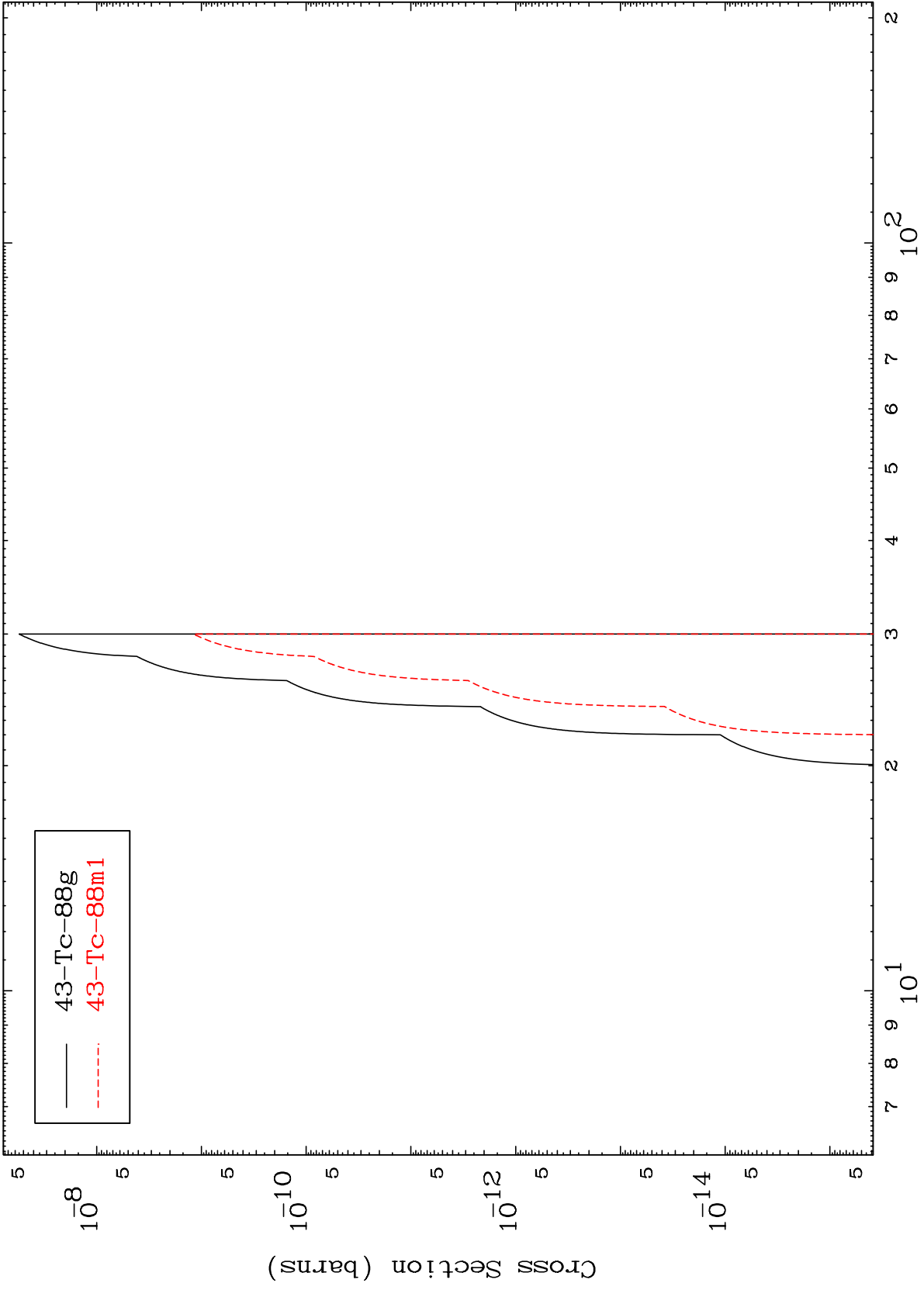
46-Pd-95m

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(n,n') 2α

46-Pd-95m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

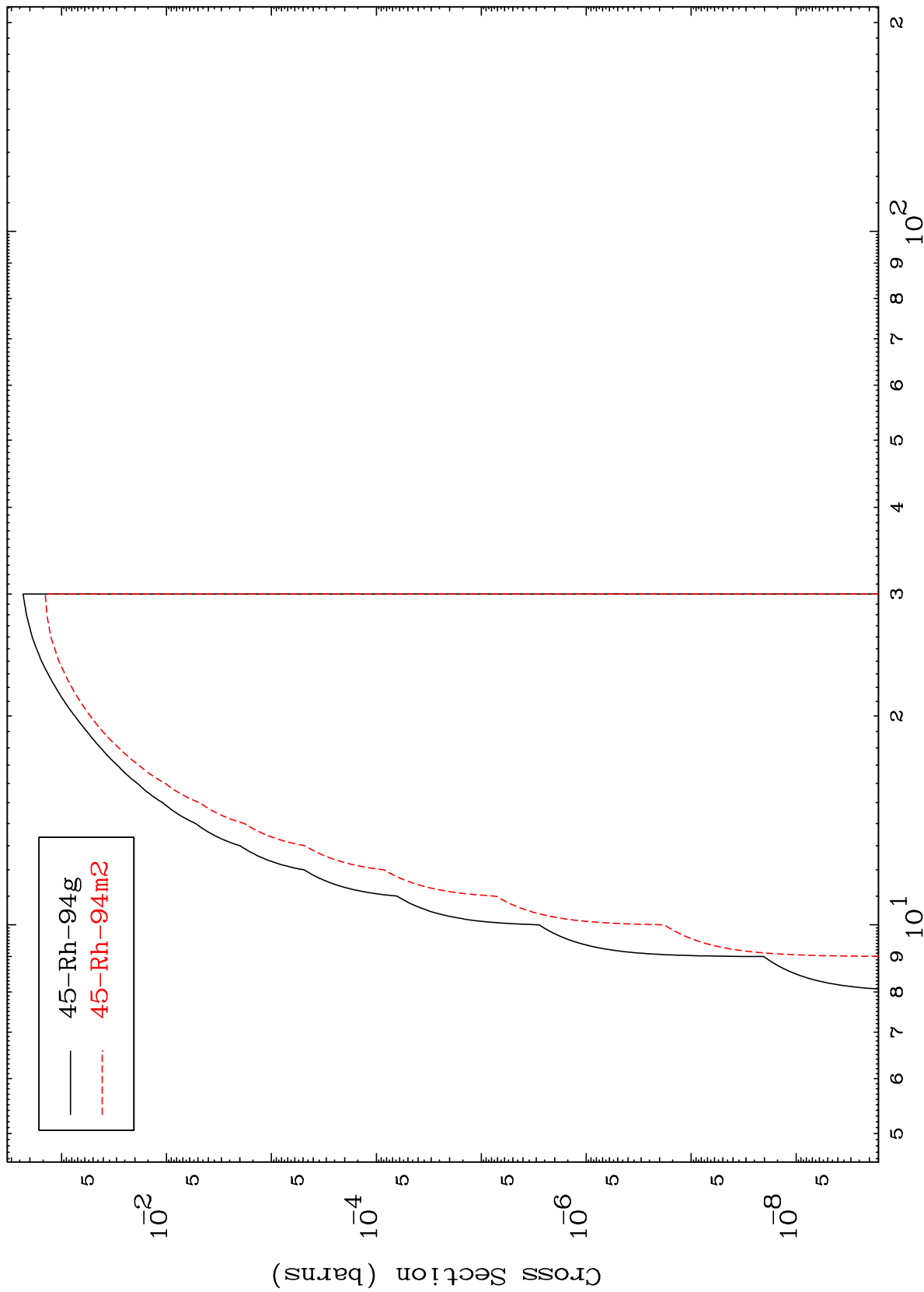
46-Pd-95m

MAT 4605

(n,2n) p

46-Pd-95m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

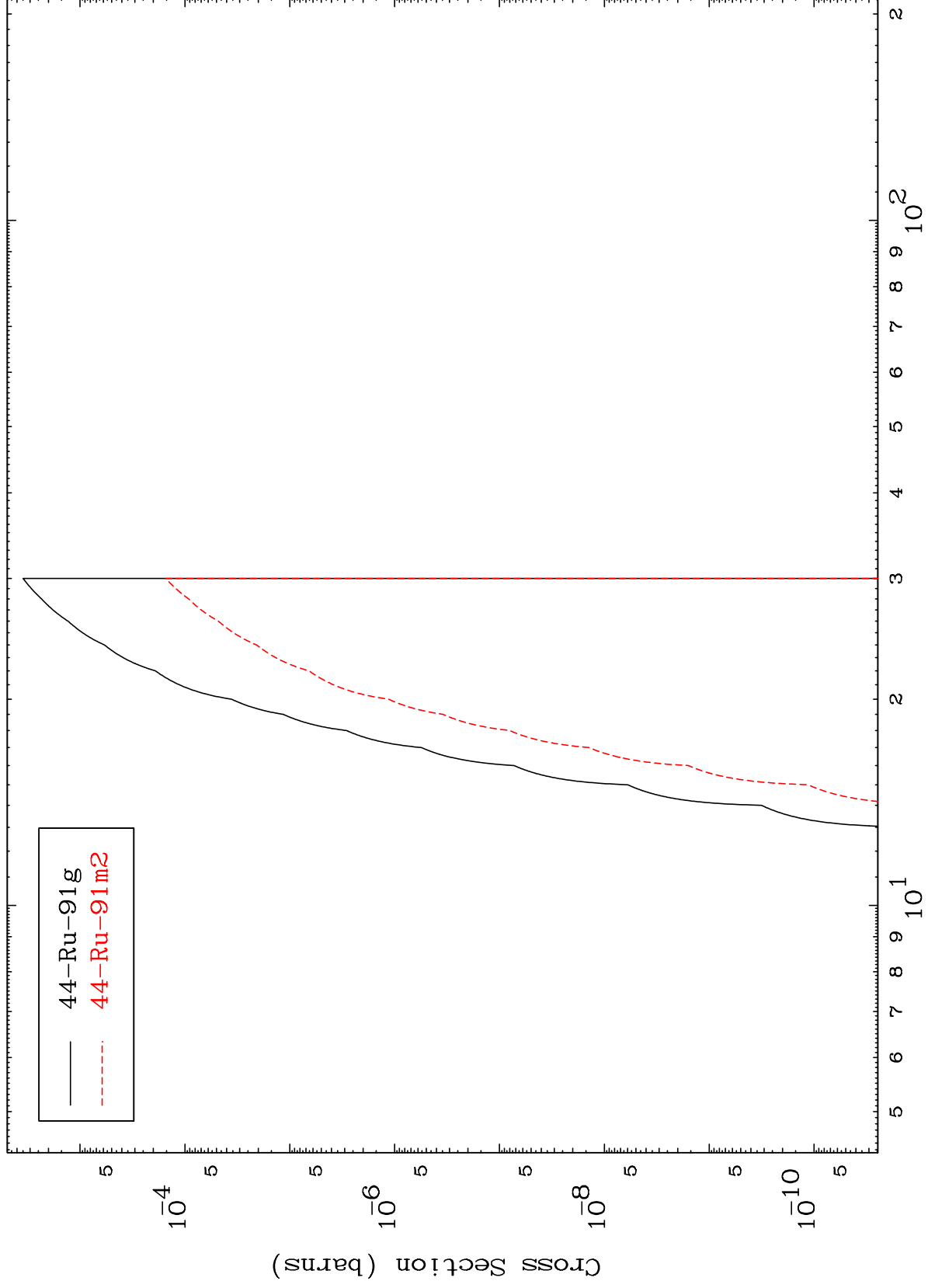
46-Pd-95m

MAT 4605

(n,n') p α

46-Pd-95m

Radionuclide Production Cross Section



19

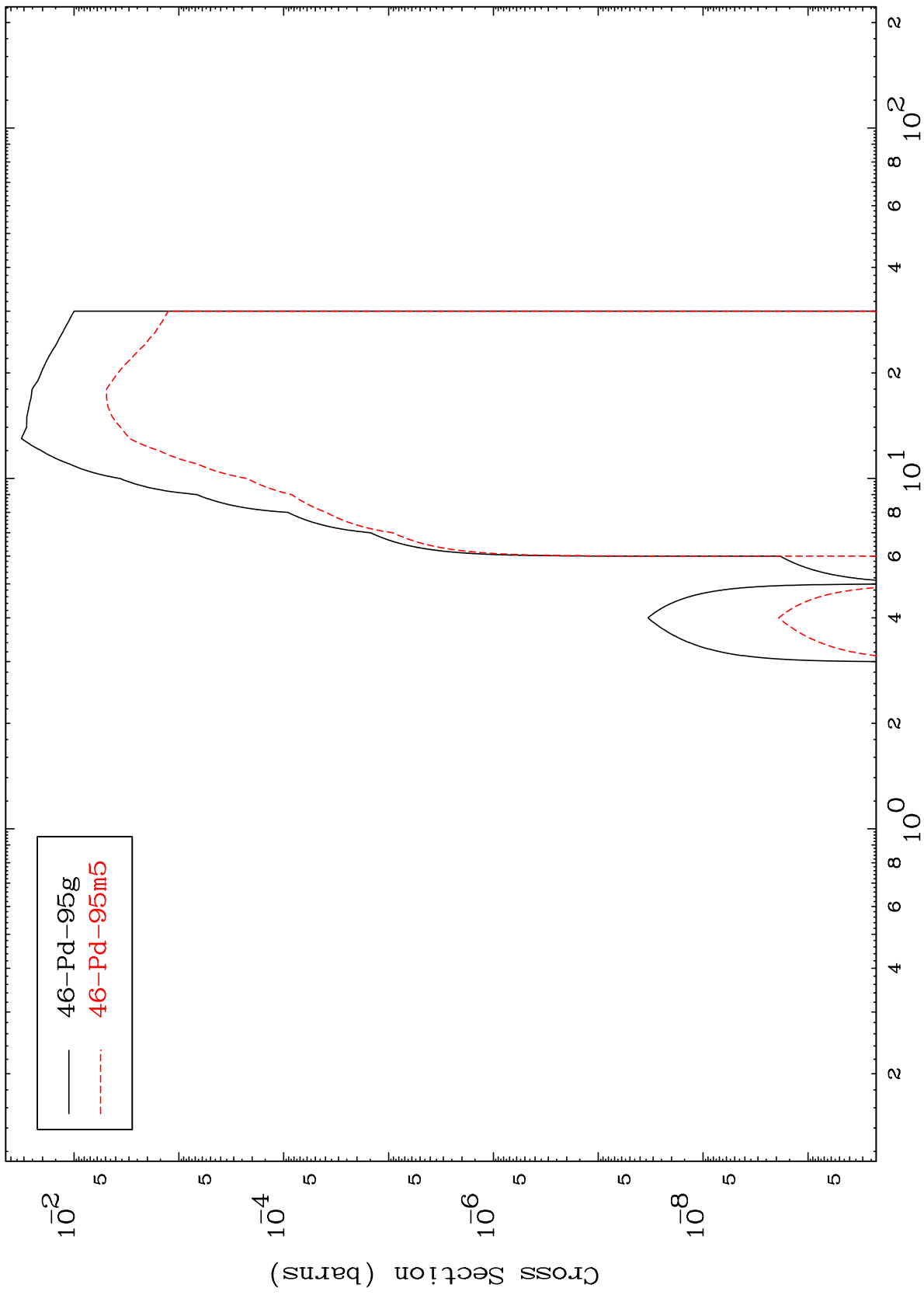
Incident Energy (MeV)

46-Pd-95m

MAT 4605

46-Pd-95m

(n,d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

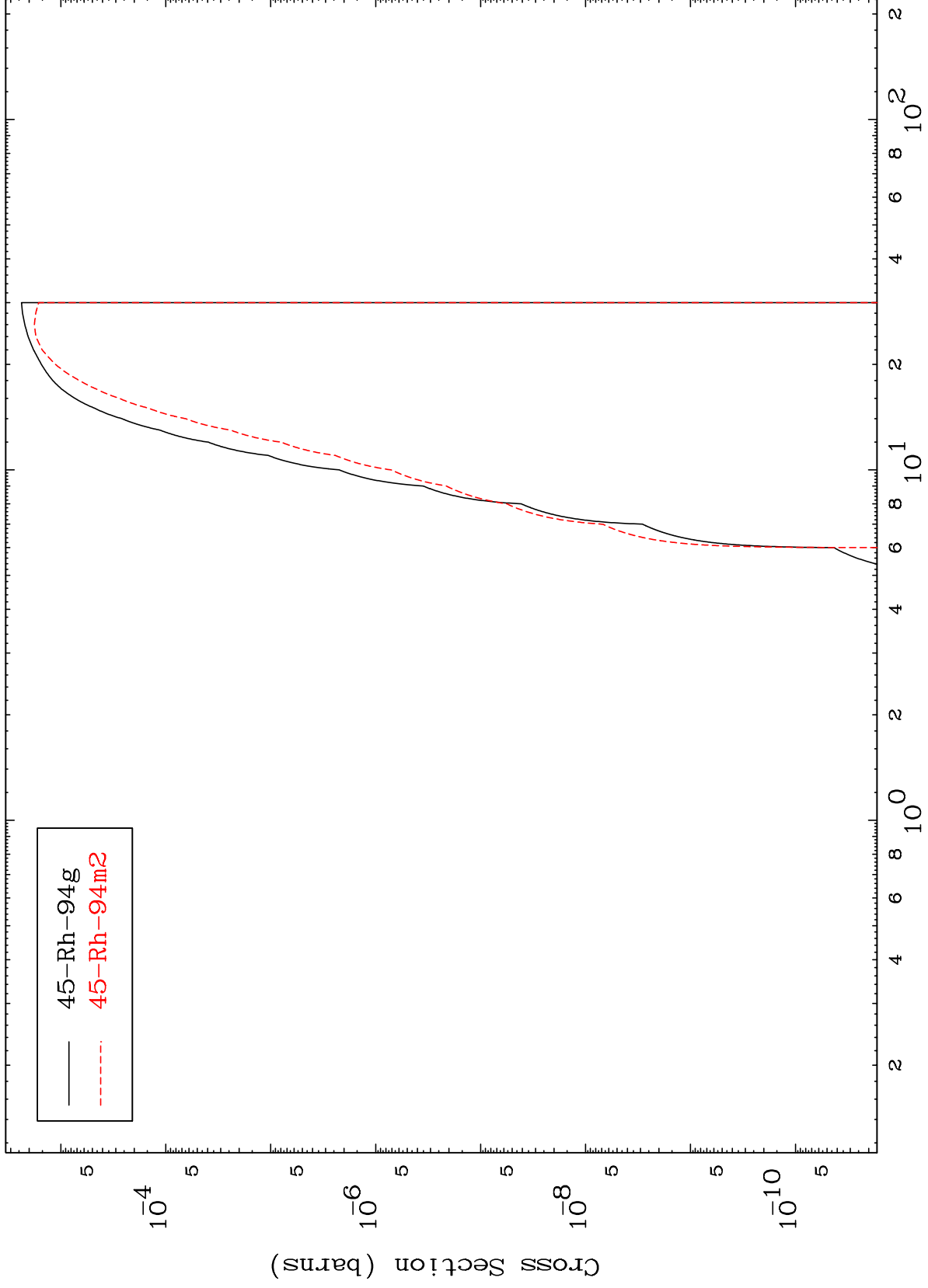
46-Pd-95m

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(n,He-3)

46-Pd-95m

Radionuclide Production Cross Section

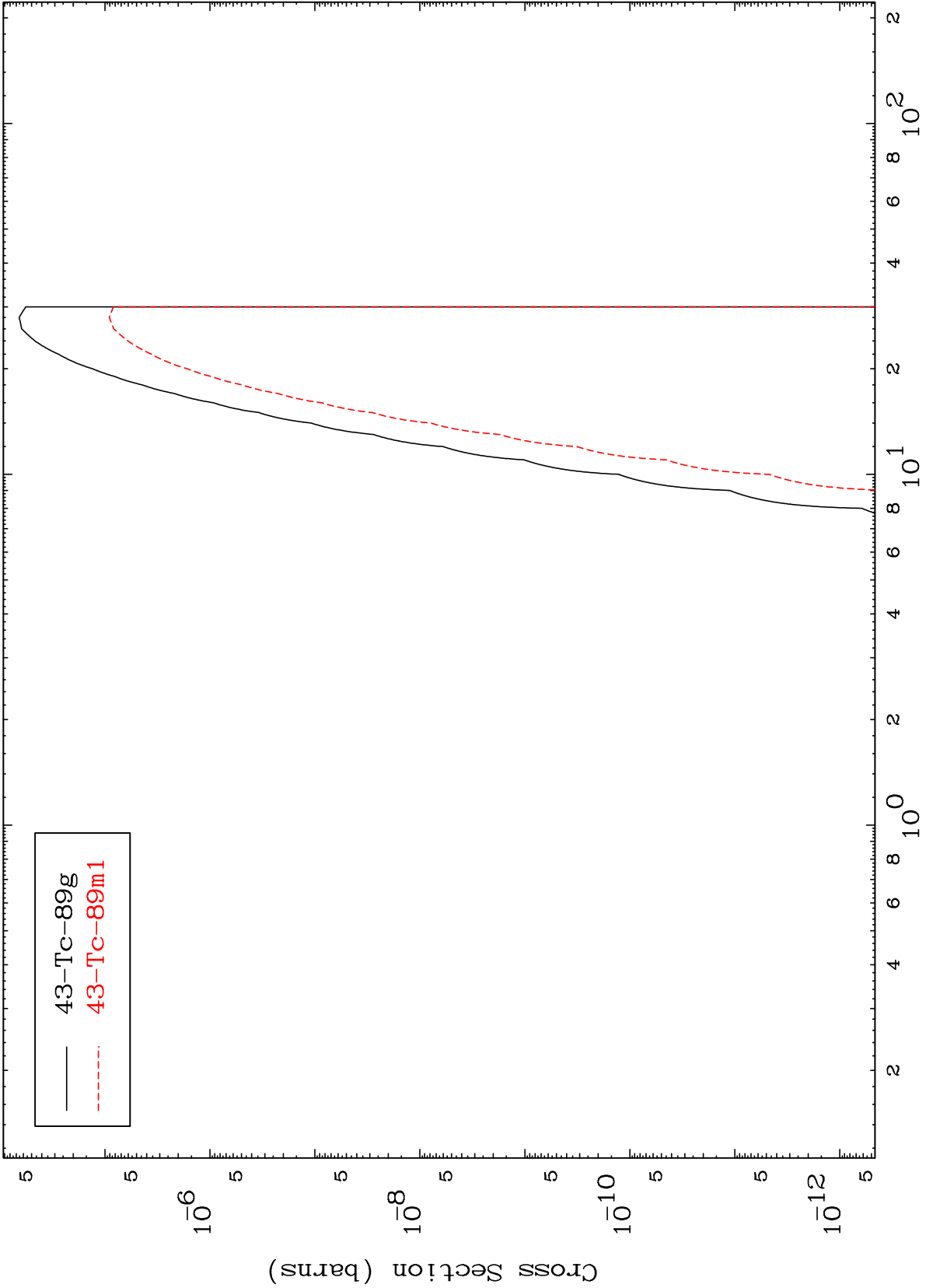


MAT 4605

(n,2α)

46-Pd-95m

Radionuclide Production Cross Section



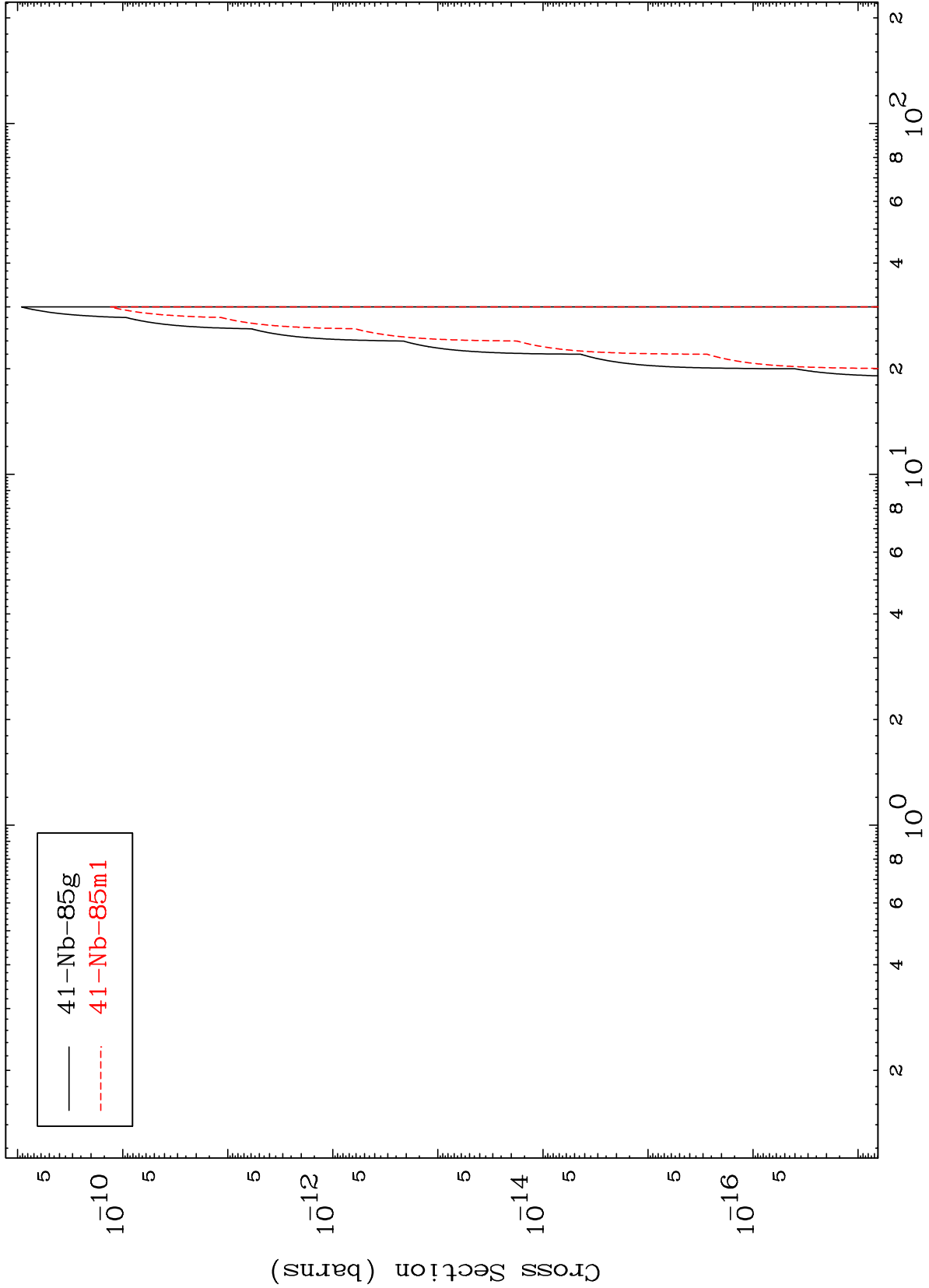
— 43-Tc-89g
- - - 43-Tc-89m1

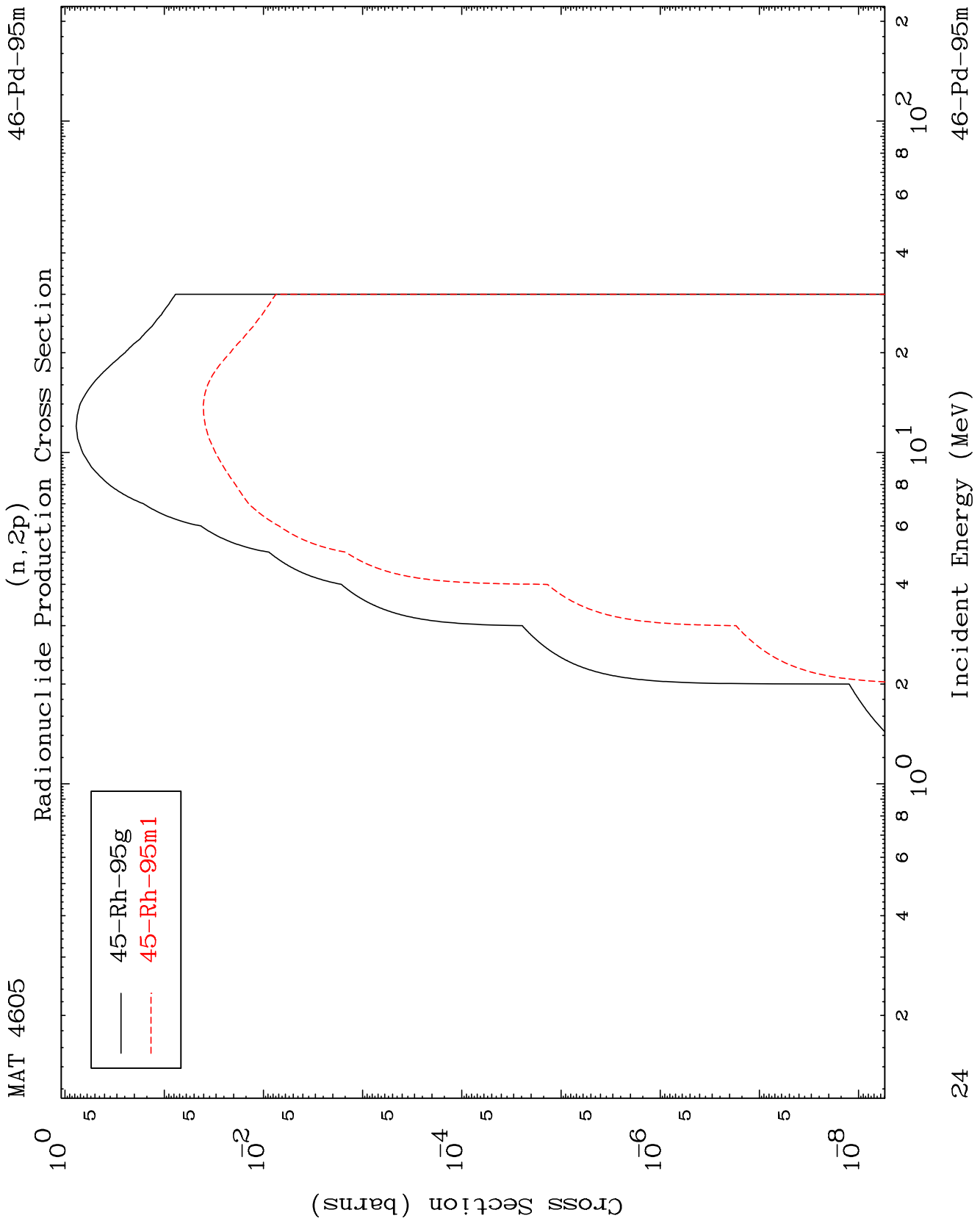
MAT 4605

(n, 3α)

46-Pd-95m

Radionuclide Production Cross Section



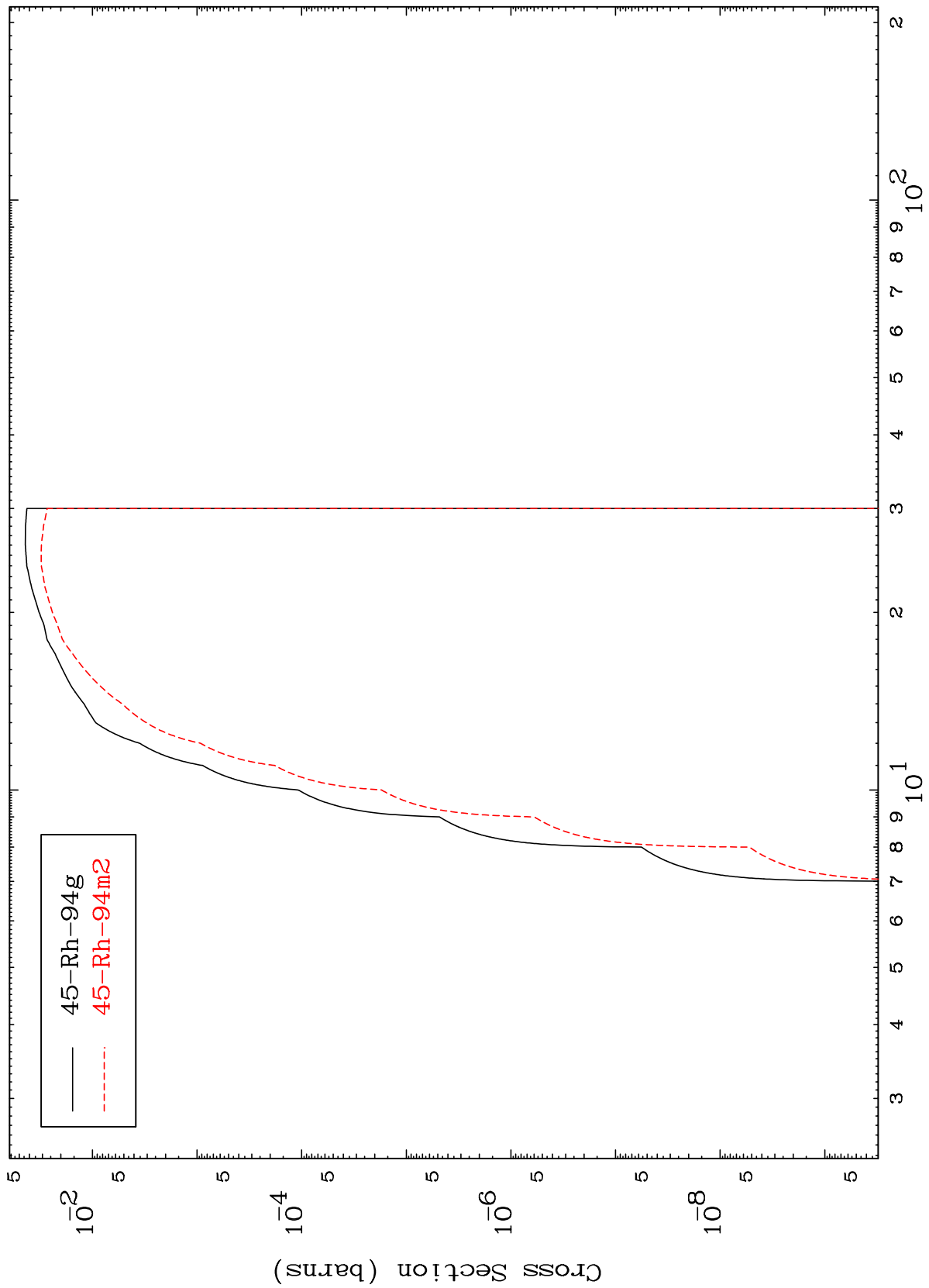


MAT 4605

(n,p) d

46-Pd-95m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

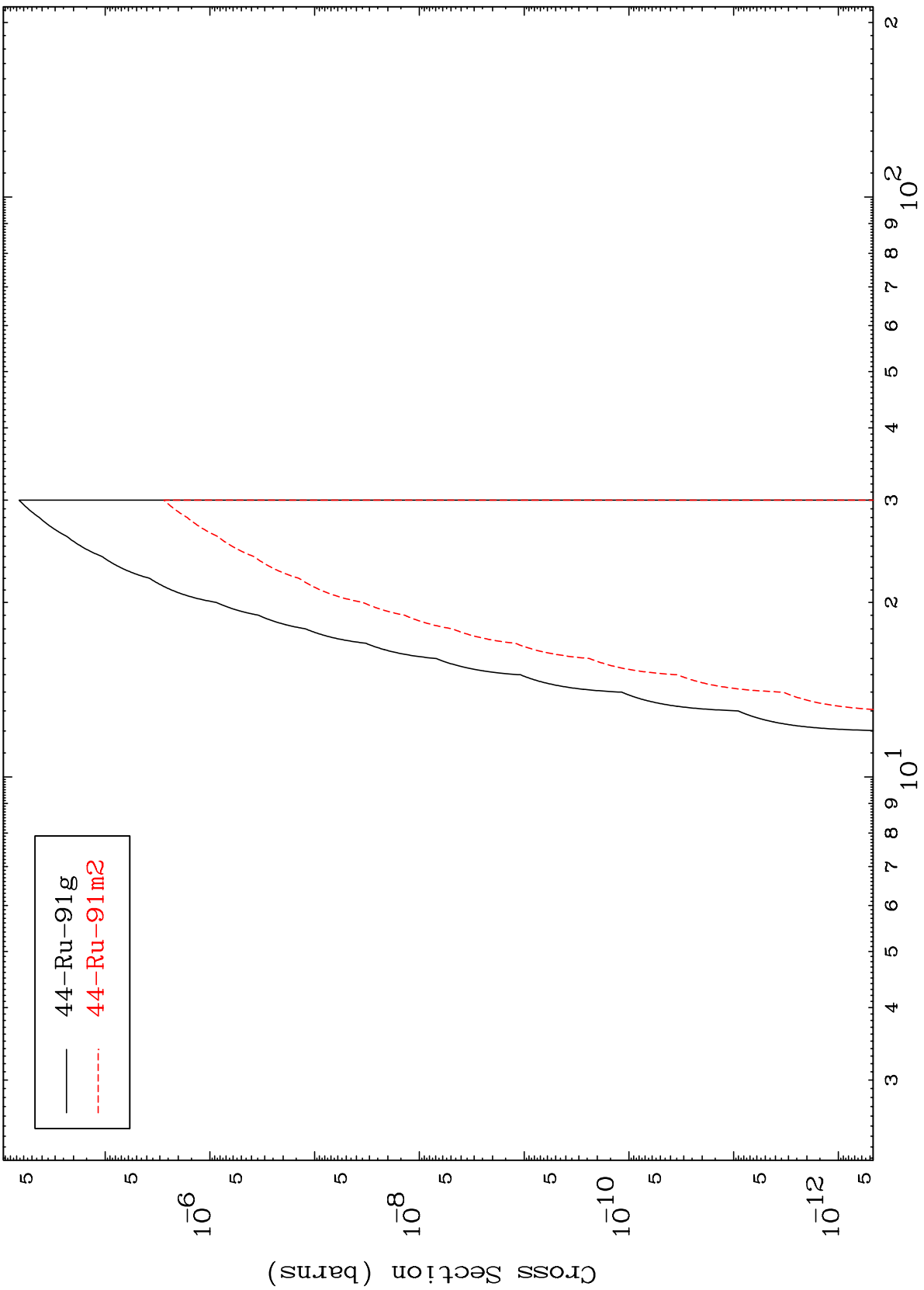
46-Pd-95m

MAT 4605

(n,d) α

46-Pd-95m

Radionuclide Production Cross Section



— 44-Ru-91g
- - - 44-Ru-91m2