

Program EVALPLOT
(Version 2021-1)

by

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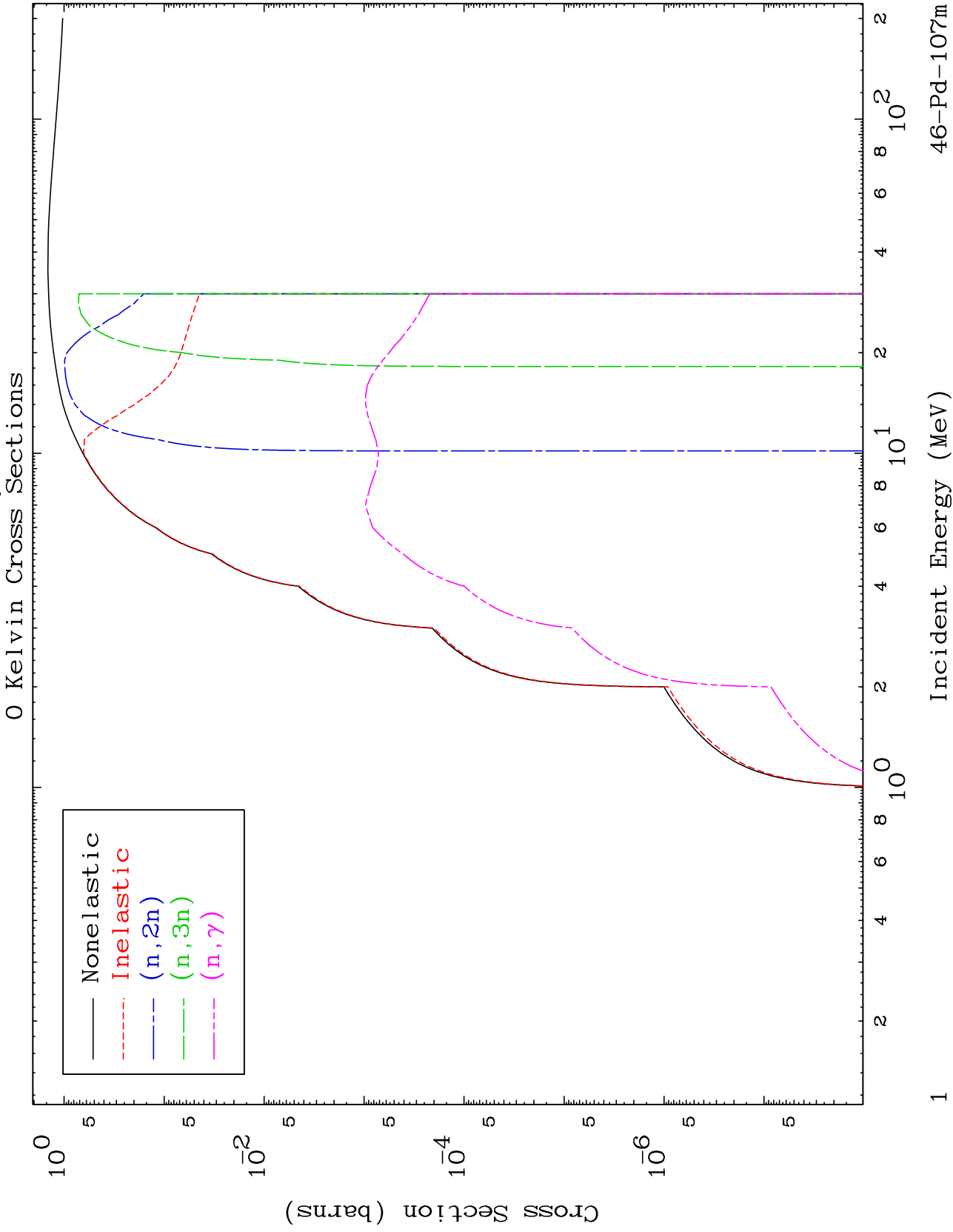
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4641

Proton Major

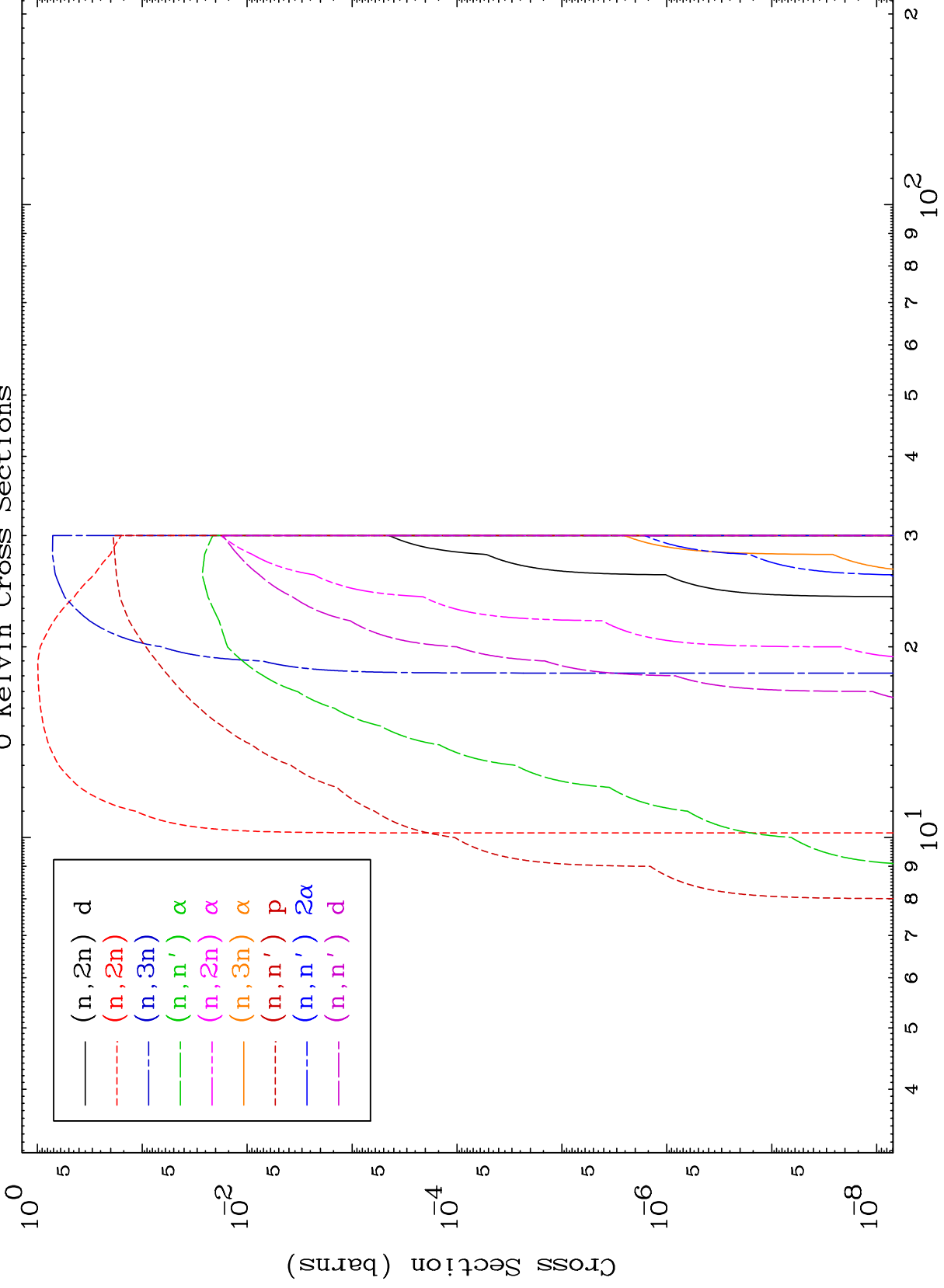
46-Pd-107m



MAT 4641

Proton Neutron Absorption
0 Kelvin Cross Sections

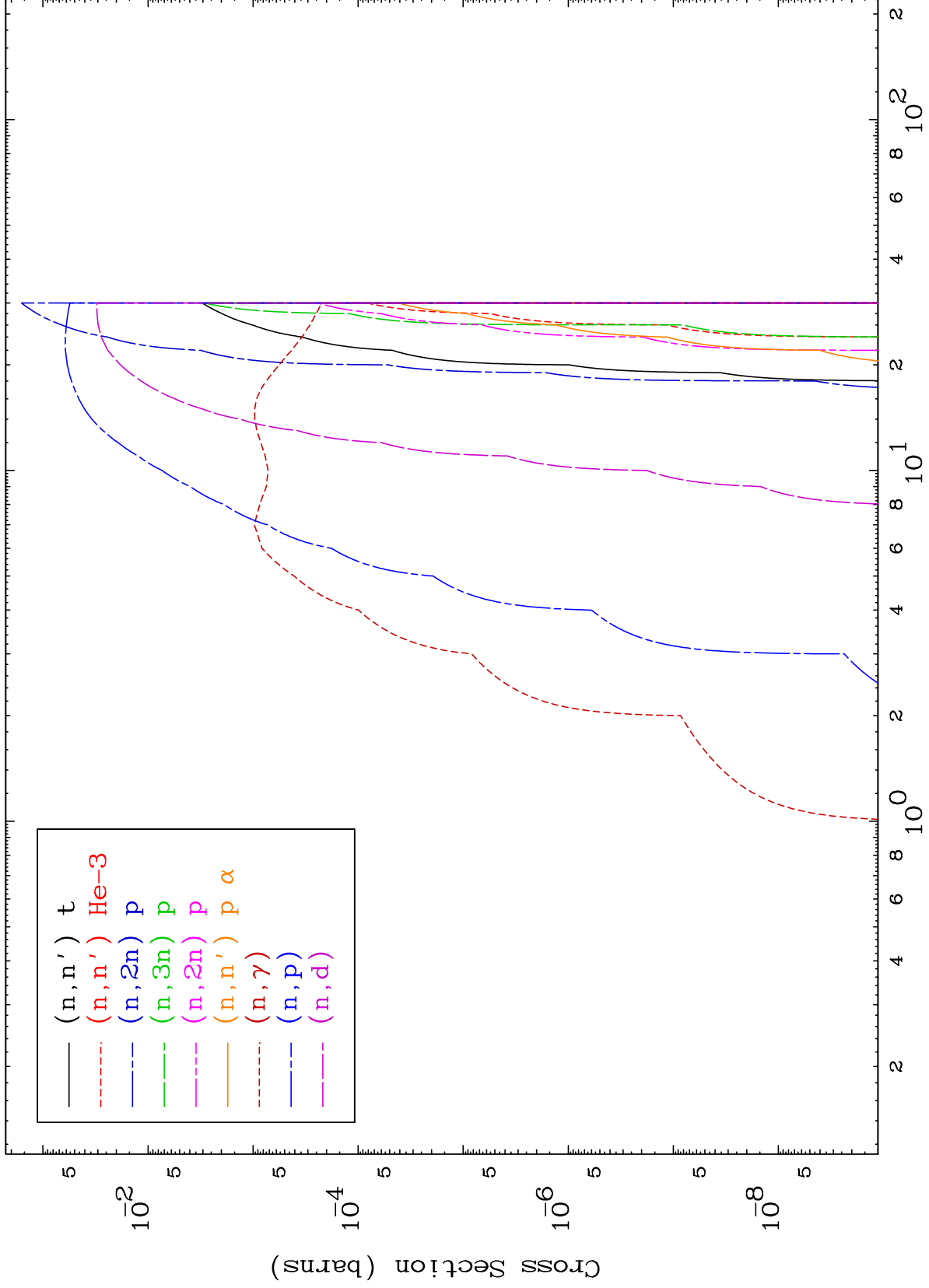
46-Pd-107m



MAT 4641

Proton Neutron Absorption
0 Kelvin Cross Sections

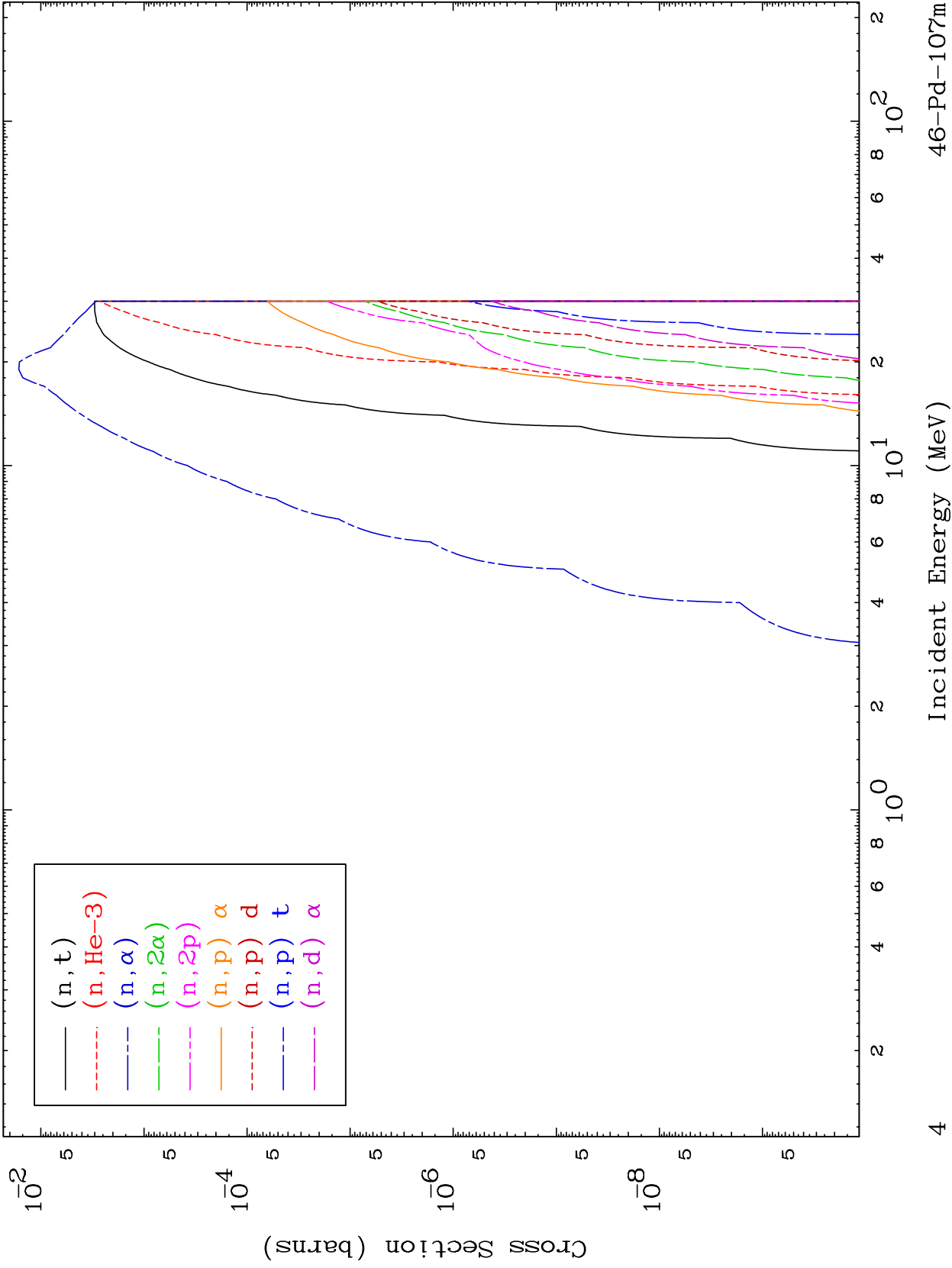
46-Pd-107m



MAT 4641

Proton Neutron Absorption
0 Kelvin Cross Sections

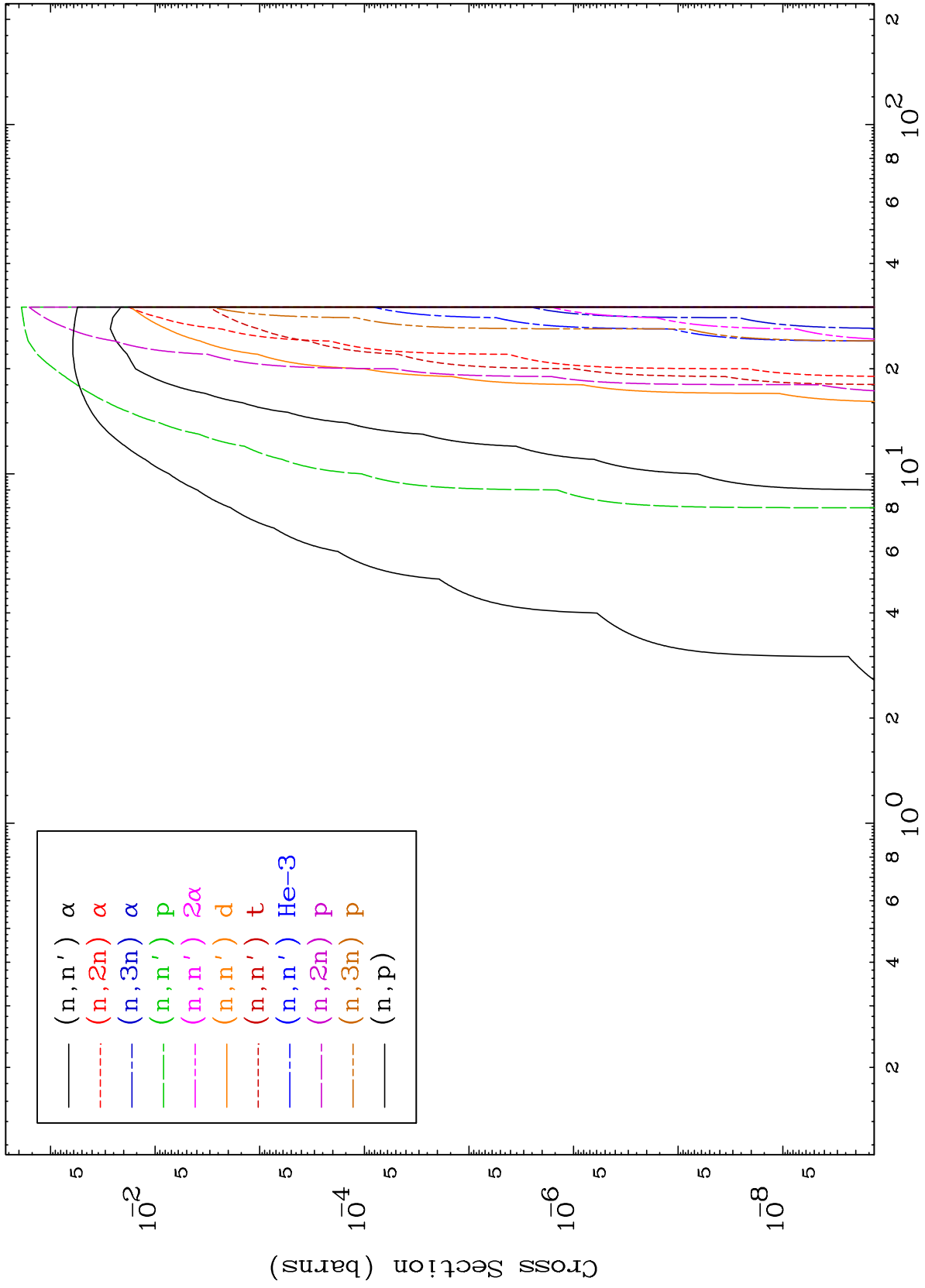
46-Pd-107m



MAT 4641

Proton Charged Particle
0 Kelvin Cross Sections

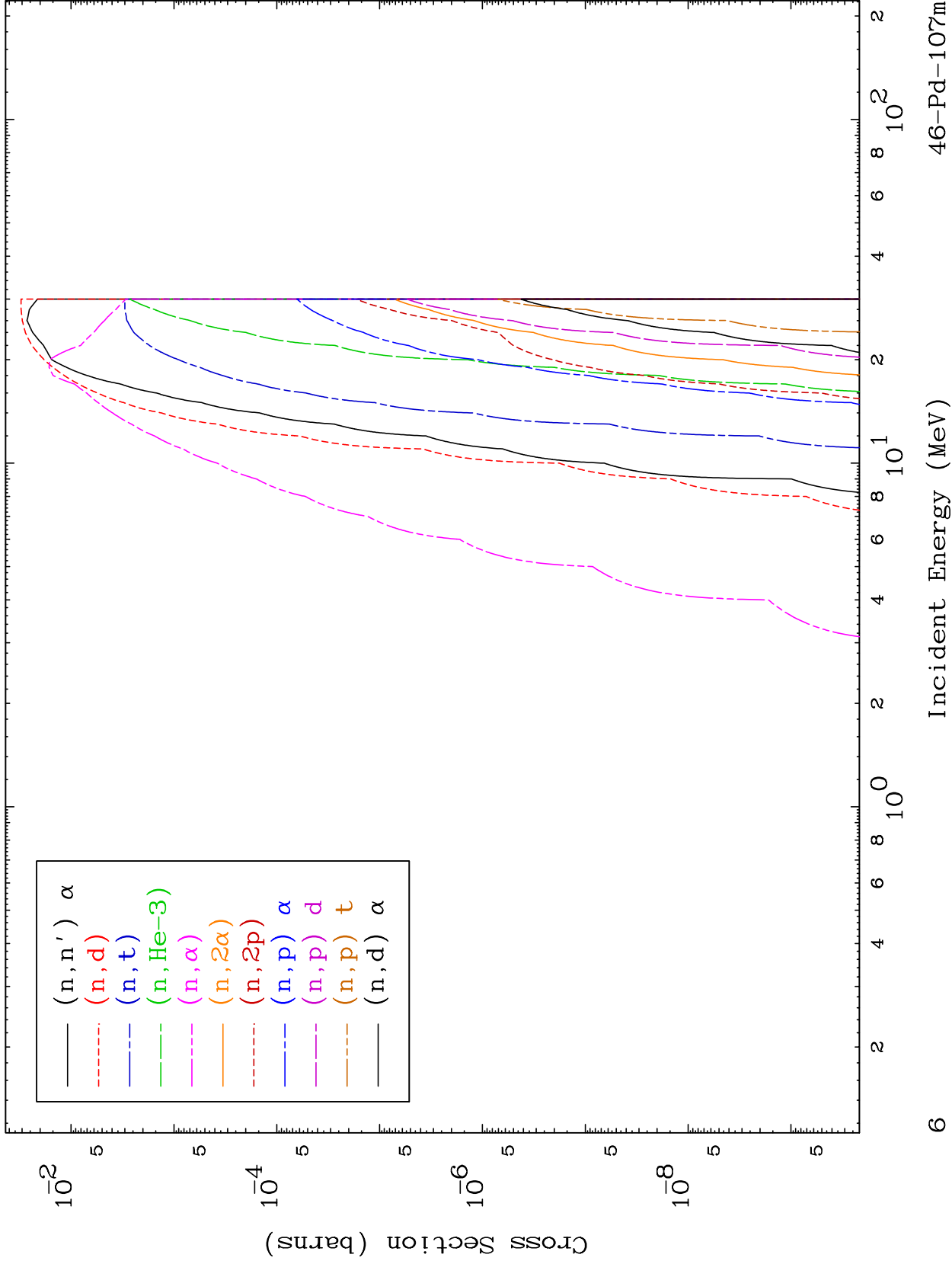
46-Pd-107m



MAT 4641

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-107m

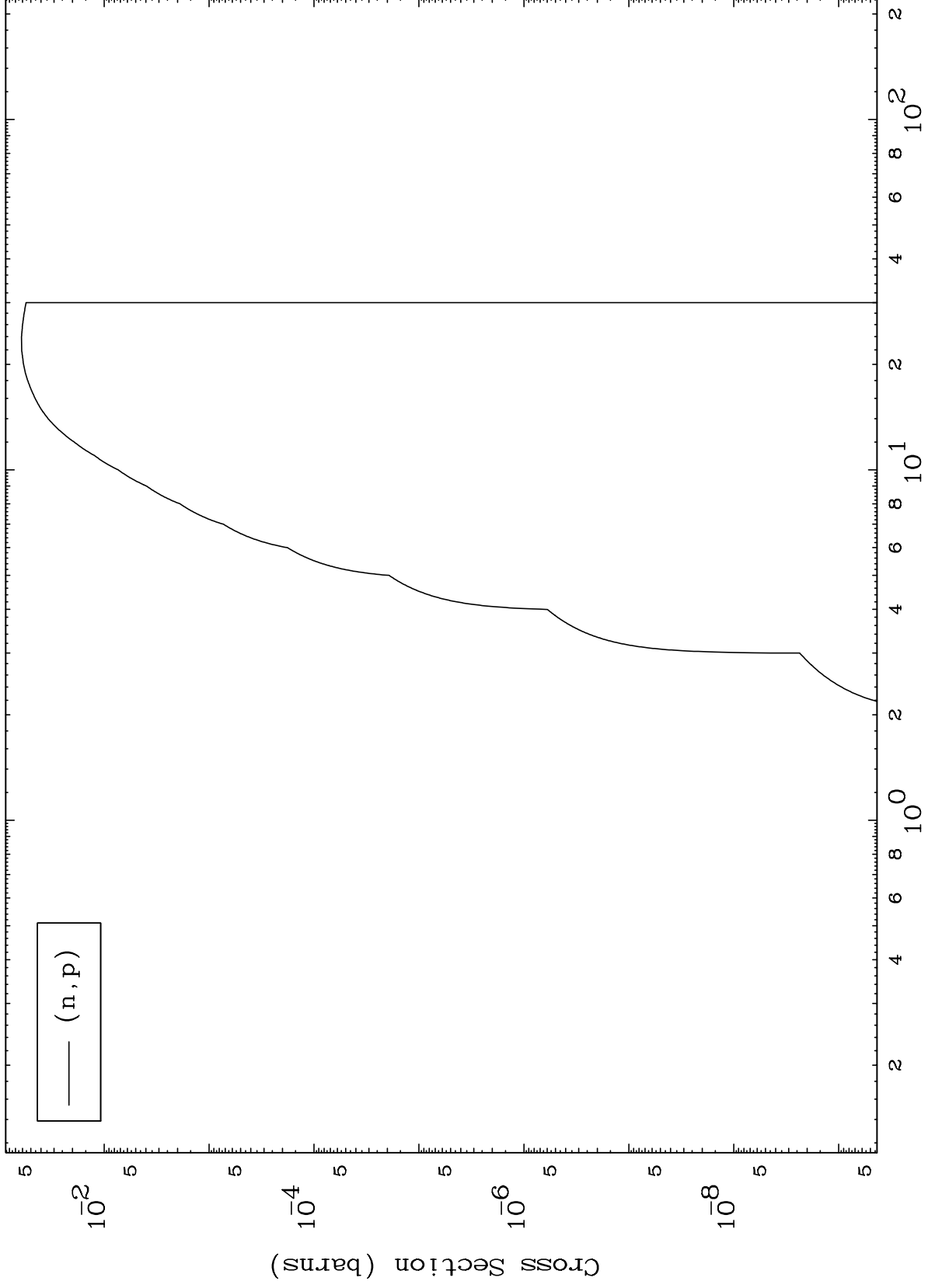


MAT 4641

(p,p) Levels

46-Pd-107m

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

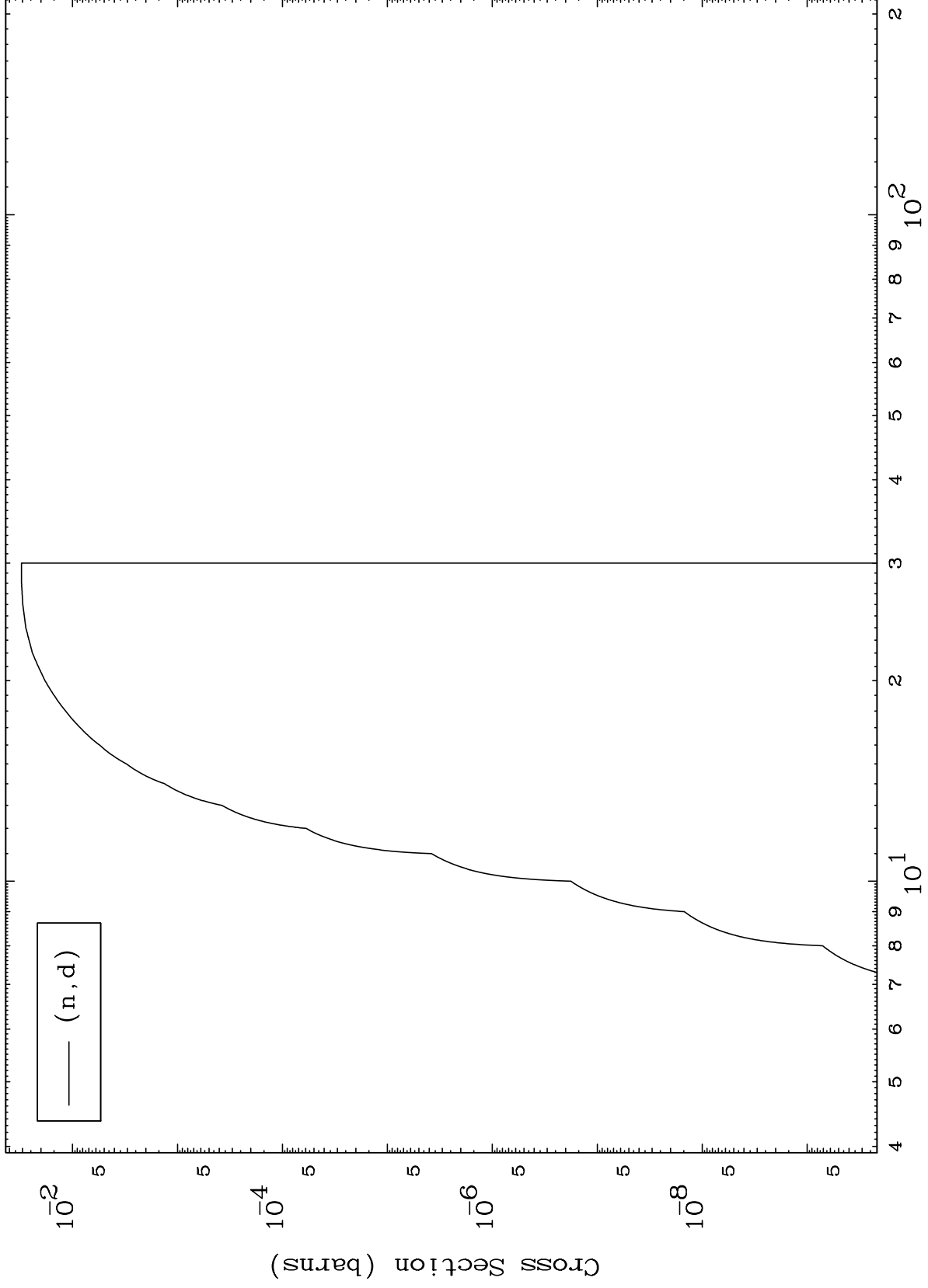
46-Pd-107m

MAT 4641

(p,d) Levels

46-Pd-107m

0 Kelvin Cross Sections



8

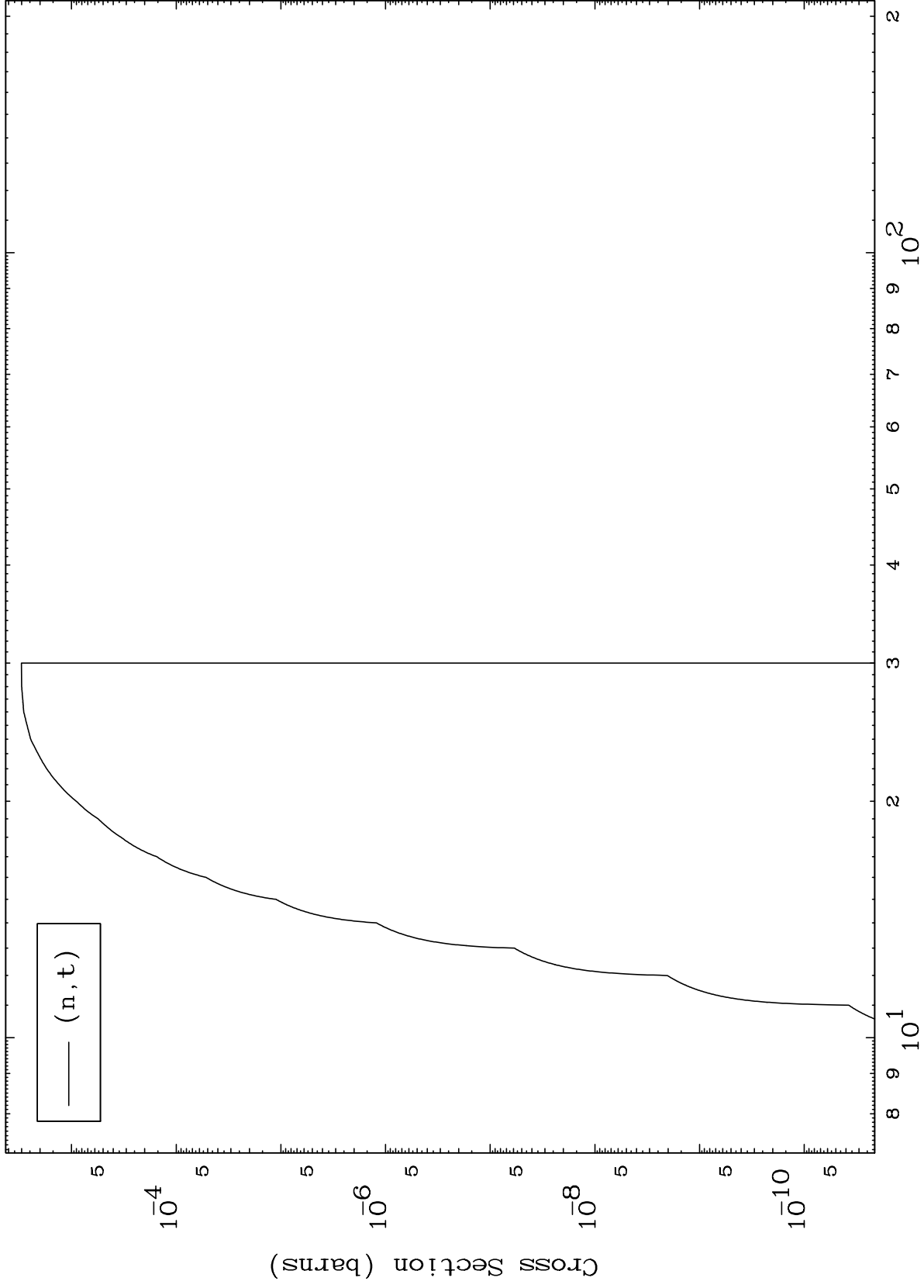
Incident Energy (MeV)

46-Pd-107m

MAT 4641

(p, t) Levels
0 Kelvin Cross Sections

46-Pd-107m



9

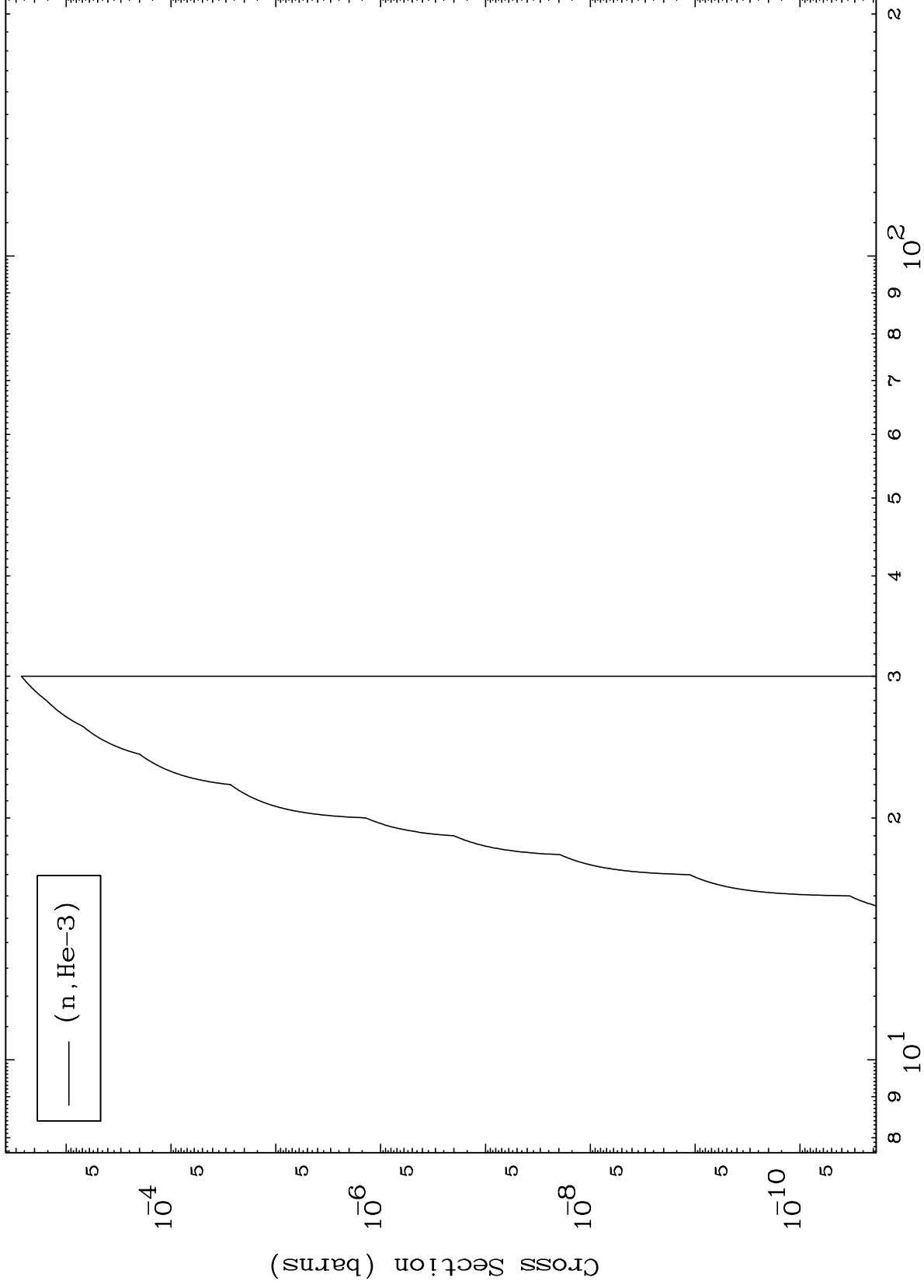
Incident Energy (MeV)

46-Pd-107m

MAT 4641

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-107m



Incident Energy (MeV)

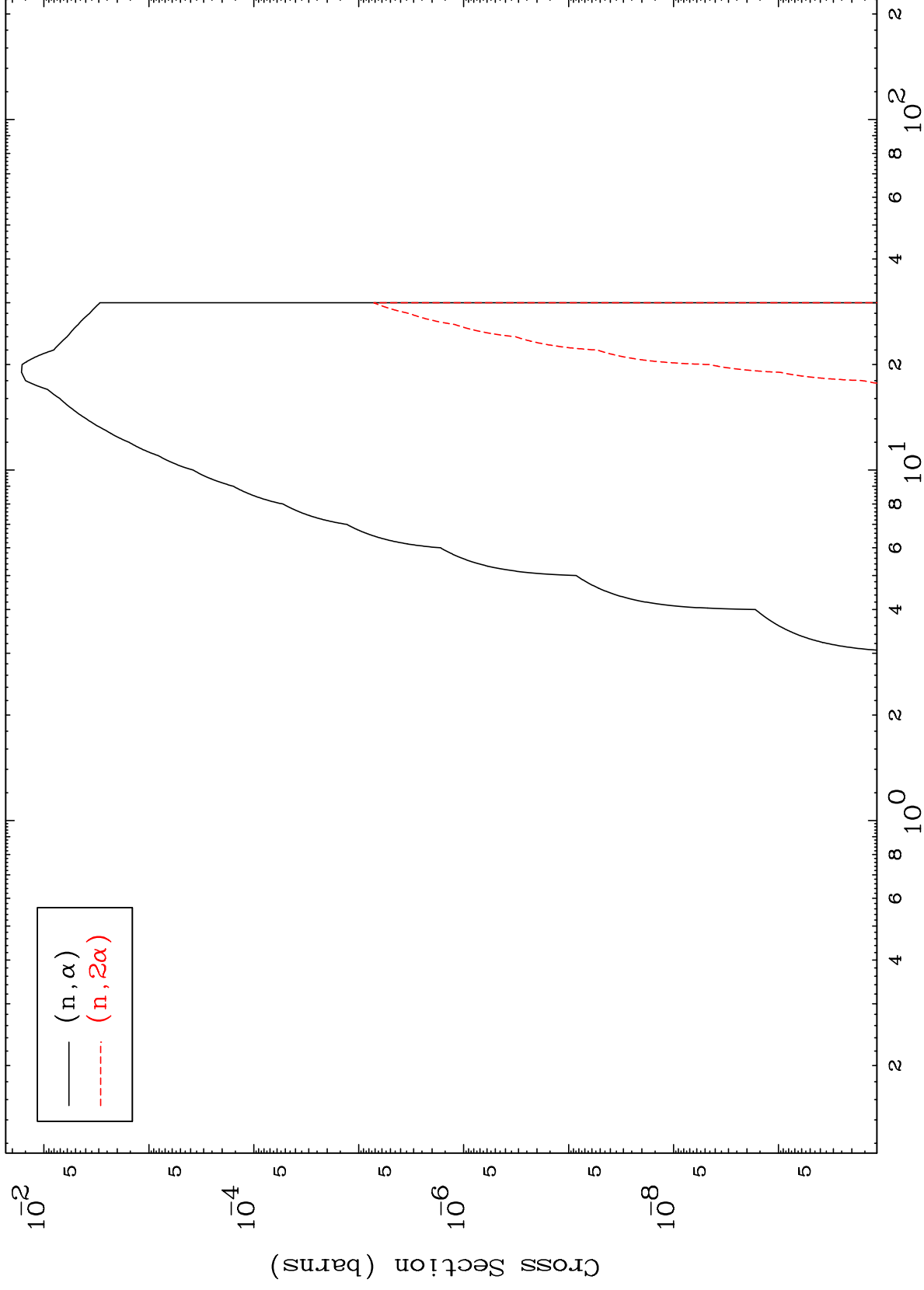
46-Pd-107m

MAT 4641

(p, α) Levels

46-Pd-107m

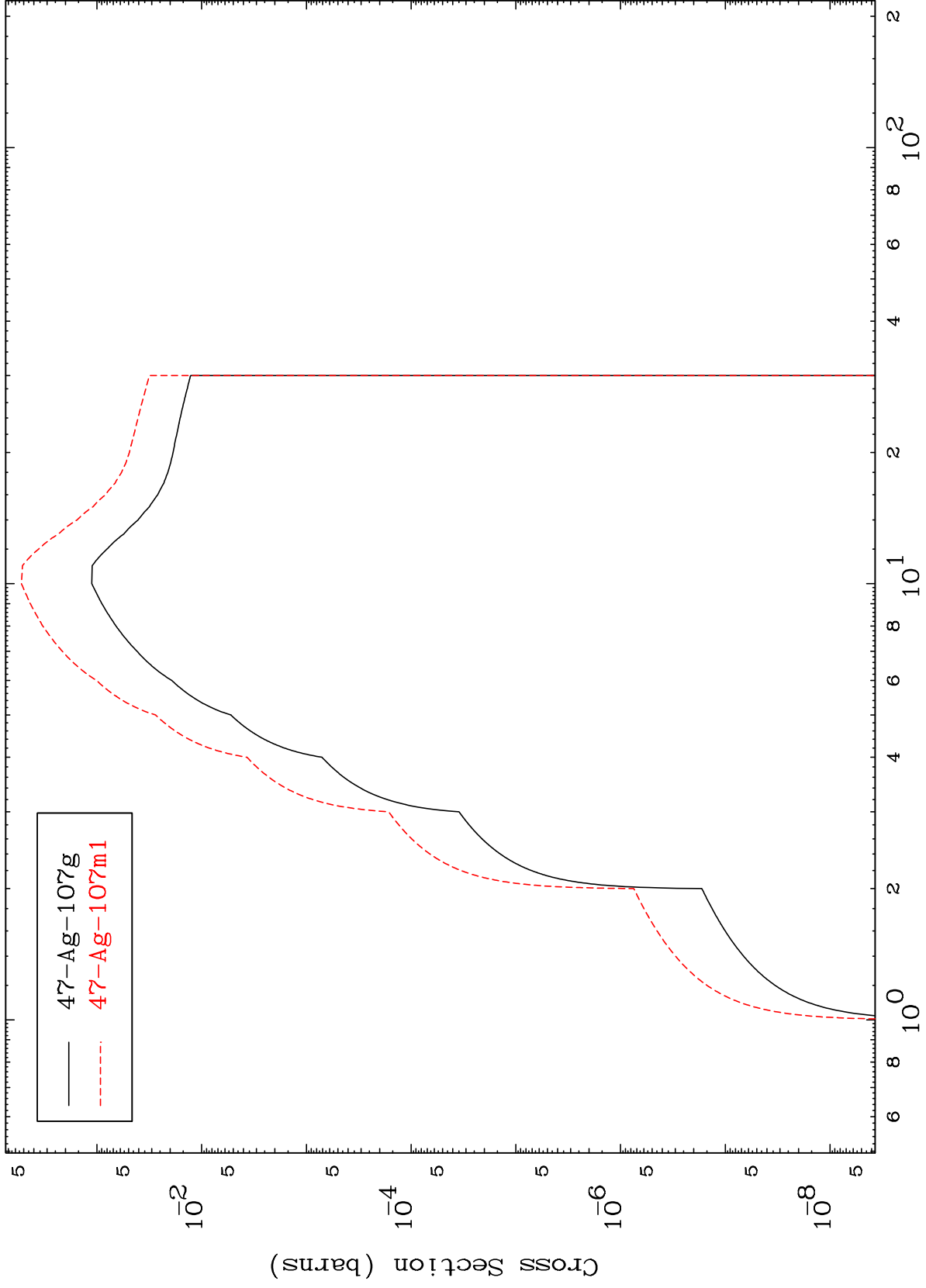
0 Kelvin Cross Sections



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46-Pd-107m

Radionuclide Production Cross Section



12

46-Pd-107m

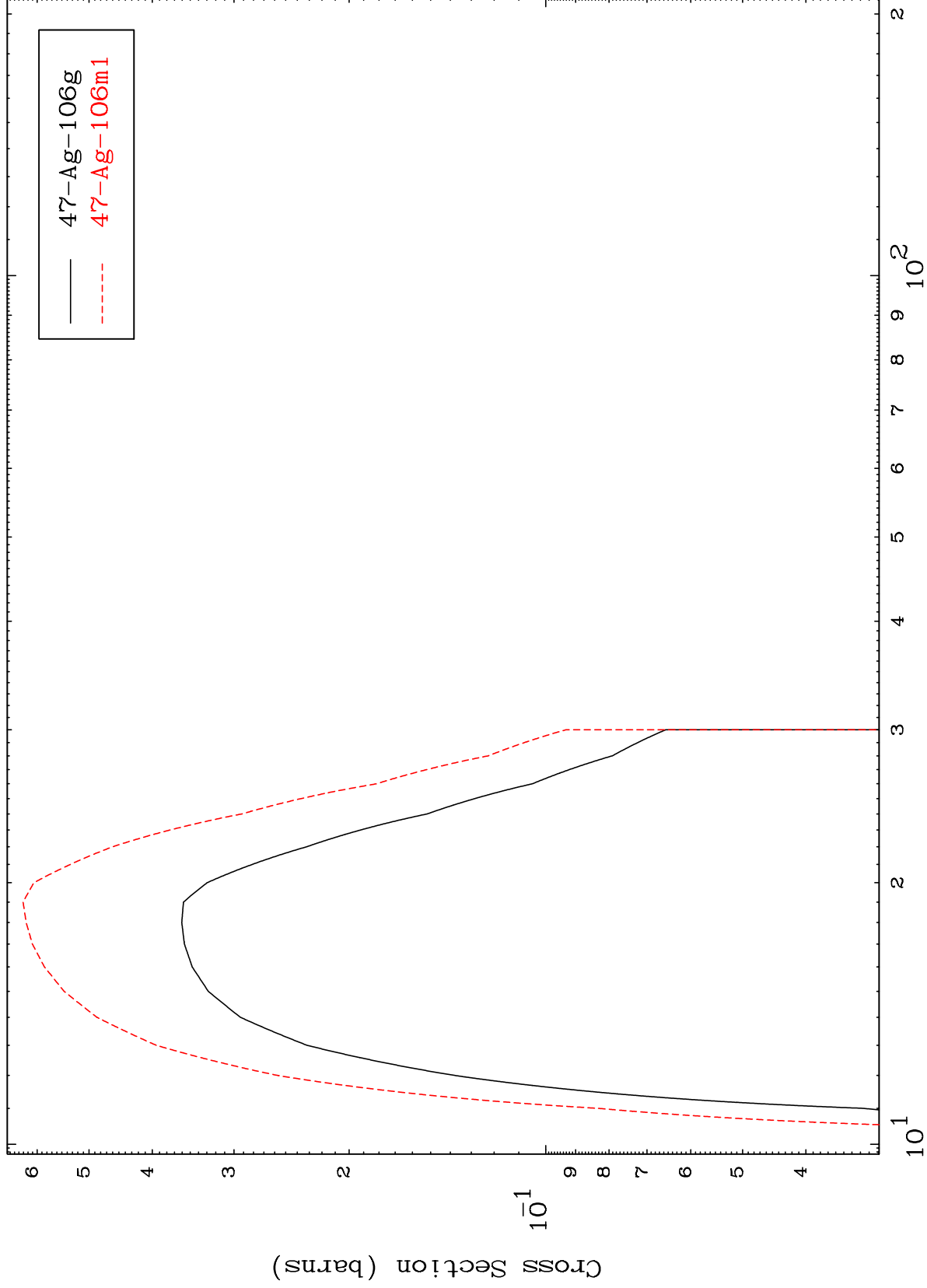
Incident Energy (MeV)

MAT 4641

(n,2n)

46-Pd-107m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

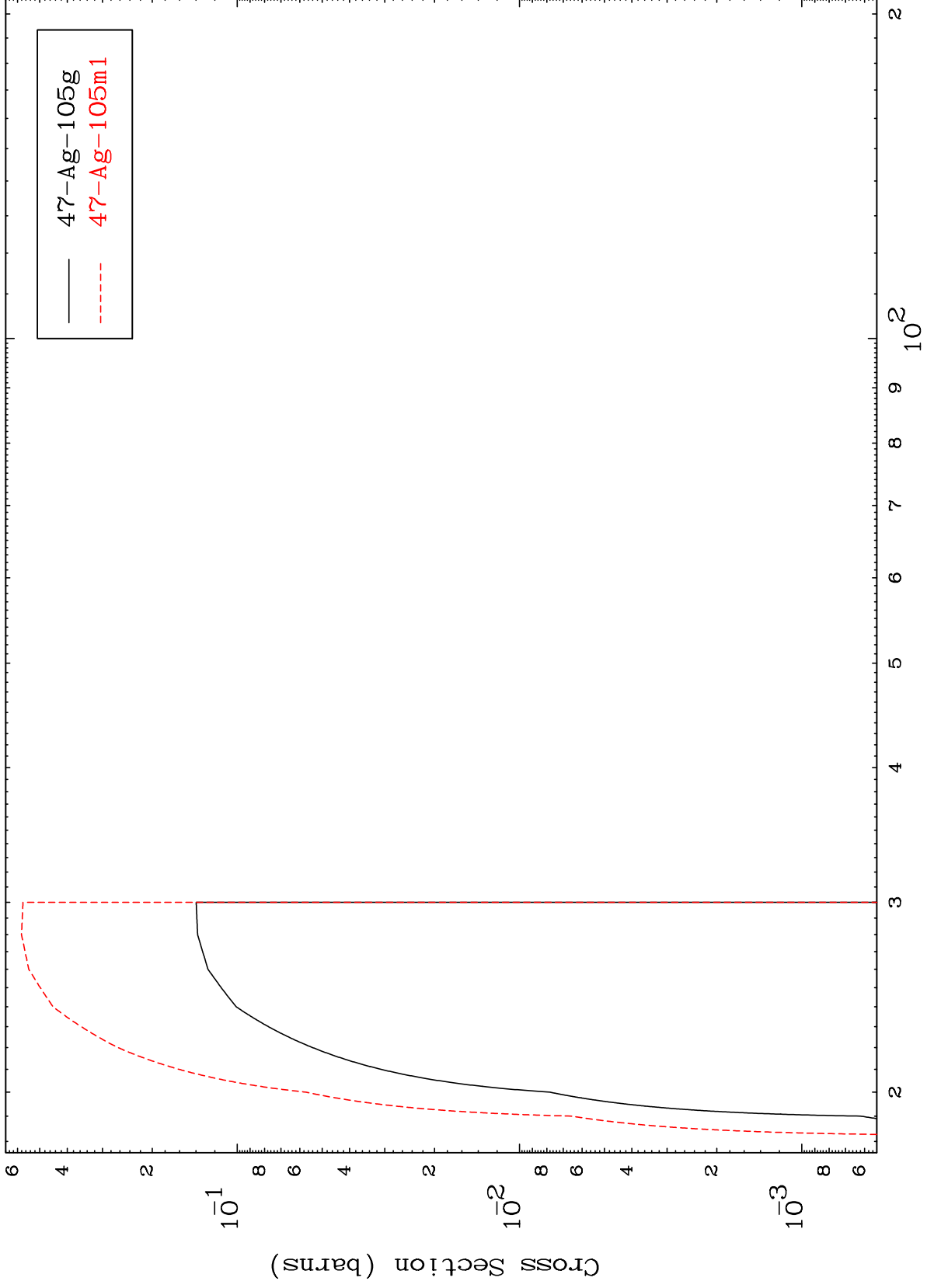
46-Pd-107m

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(n,3n)

46-Pd-107m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

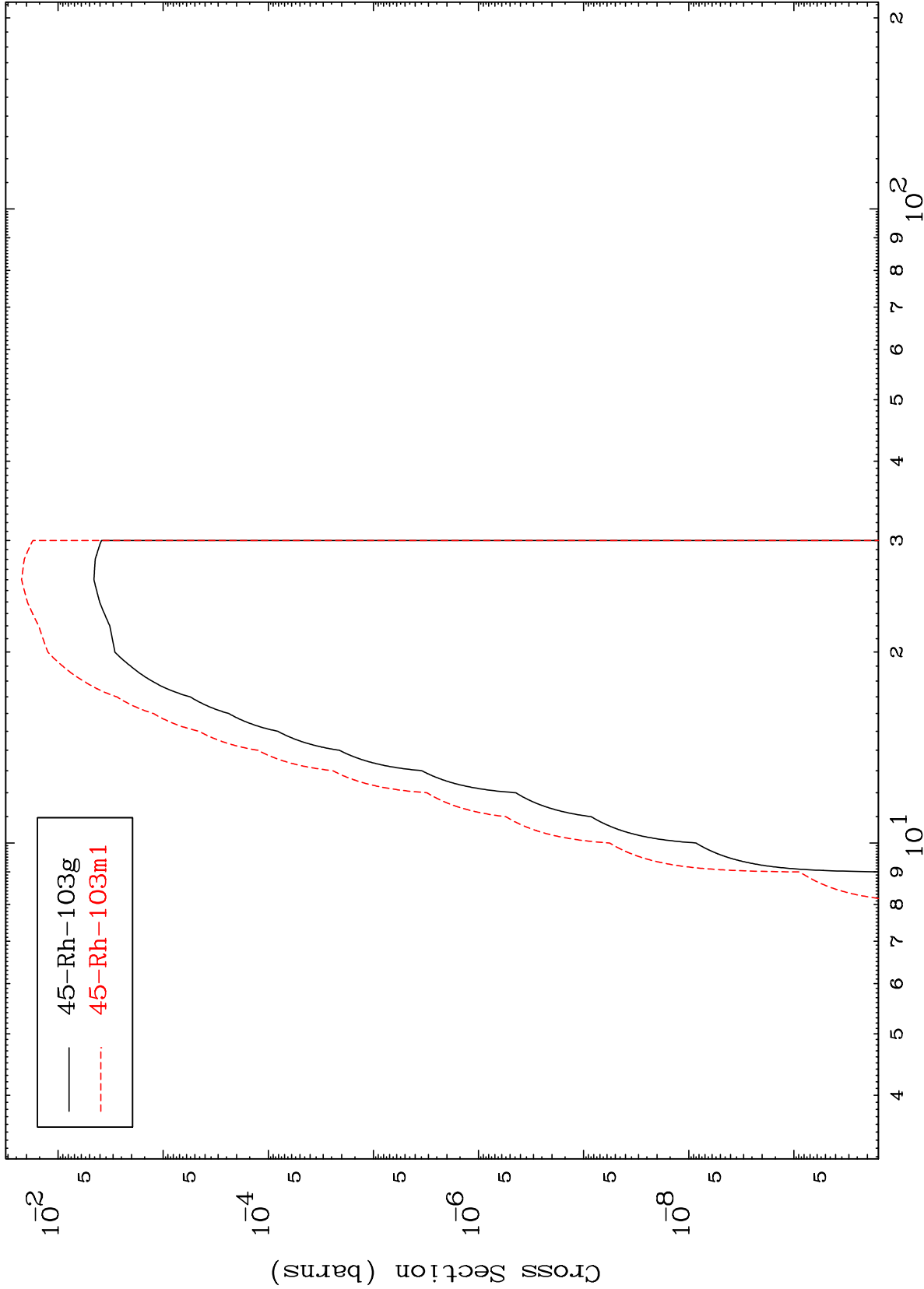
46-Pd-107m

MAT 4641

46-Pd-107m

(n,n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

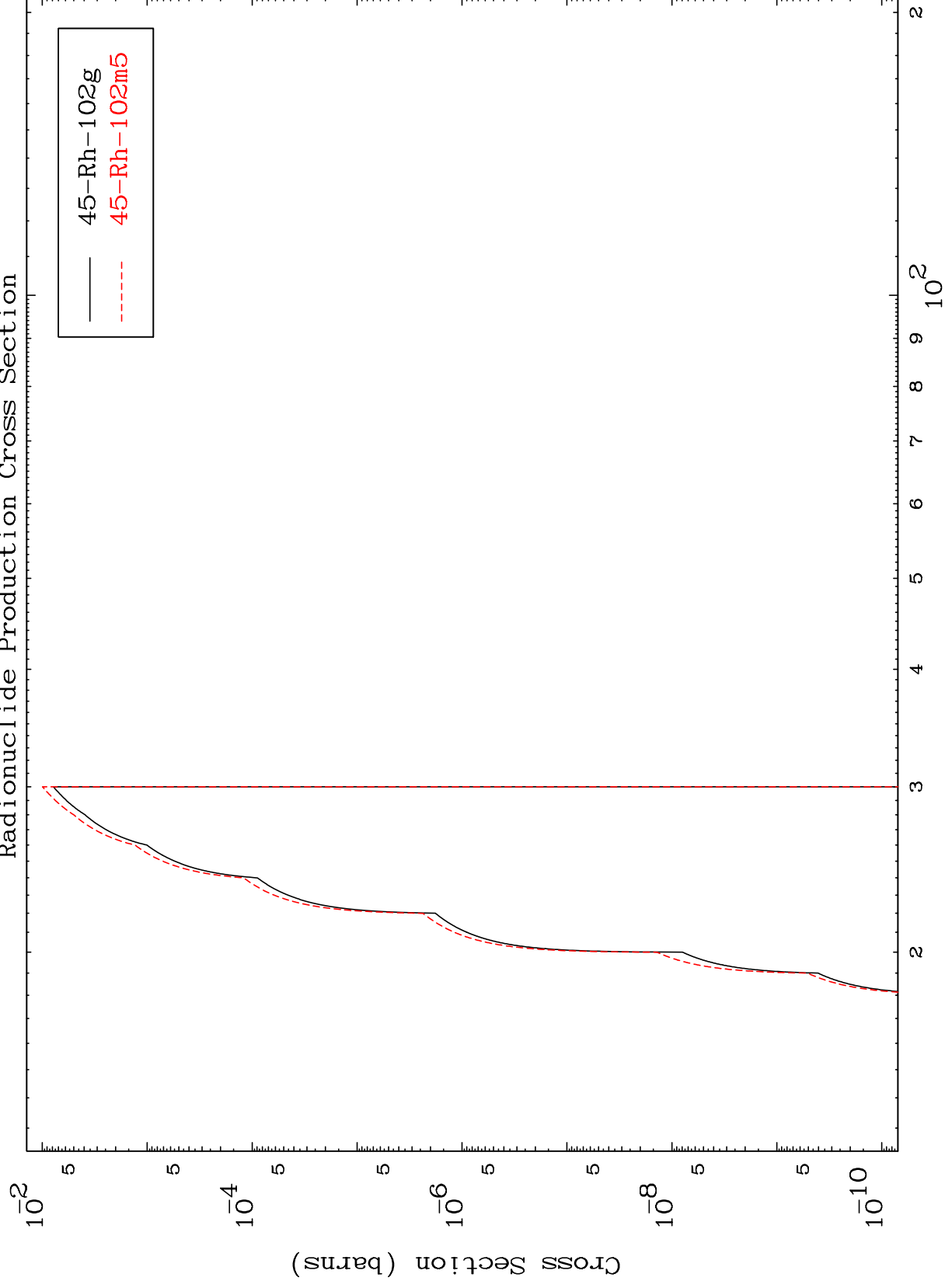
46-Pd-107m

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$(n,2n) \alpha$

46-Pd-107m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

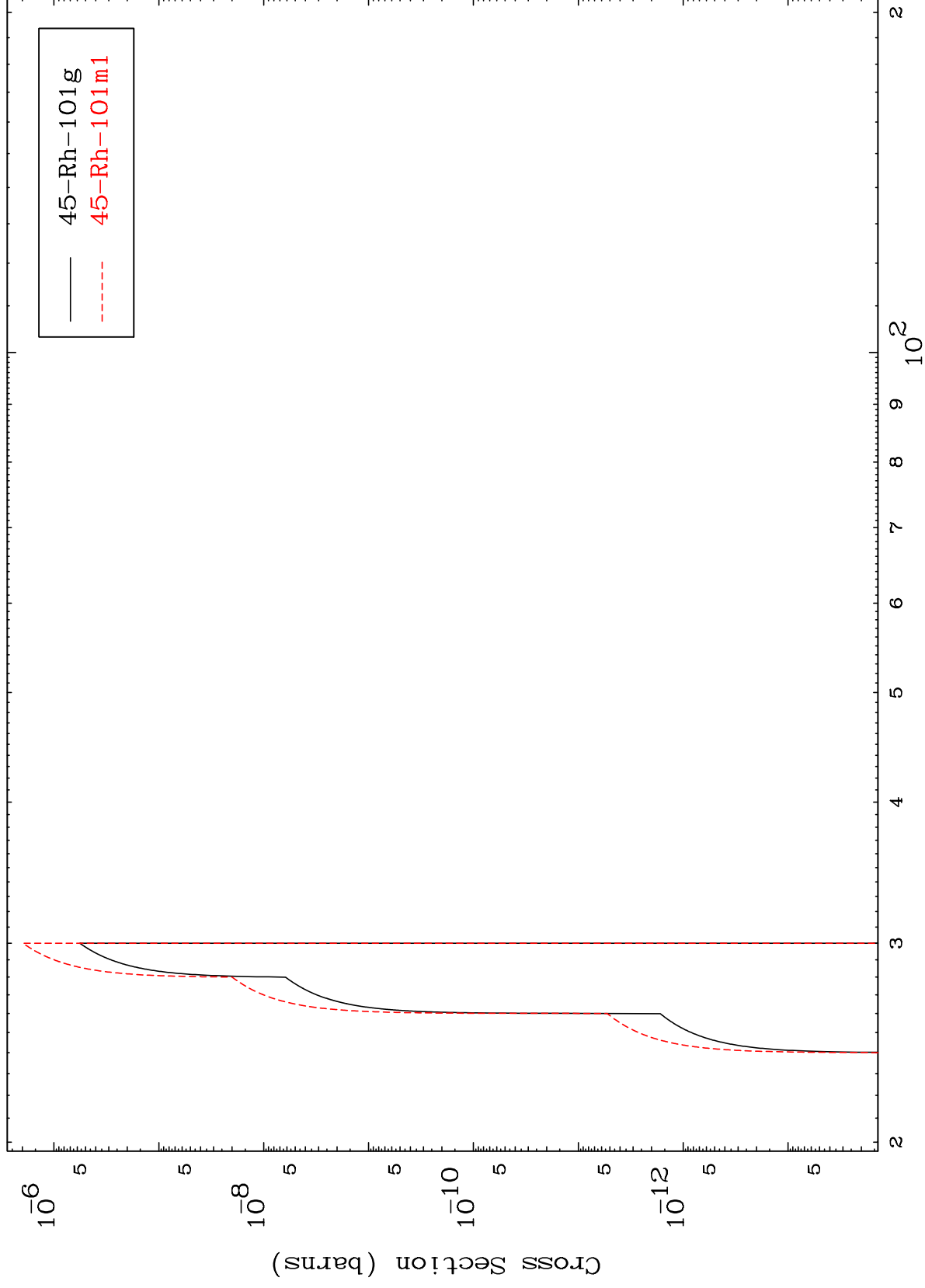
46-Pd-107m

MAT 4641

(n,3n) α

46-Pd-107m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

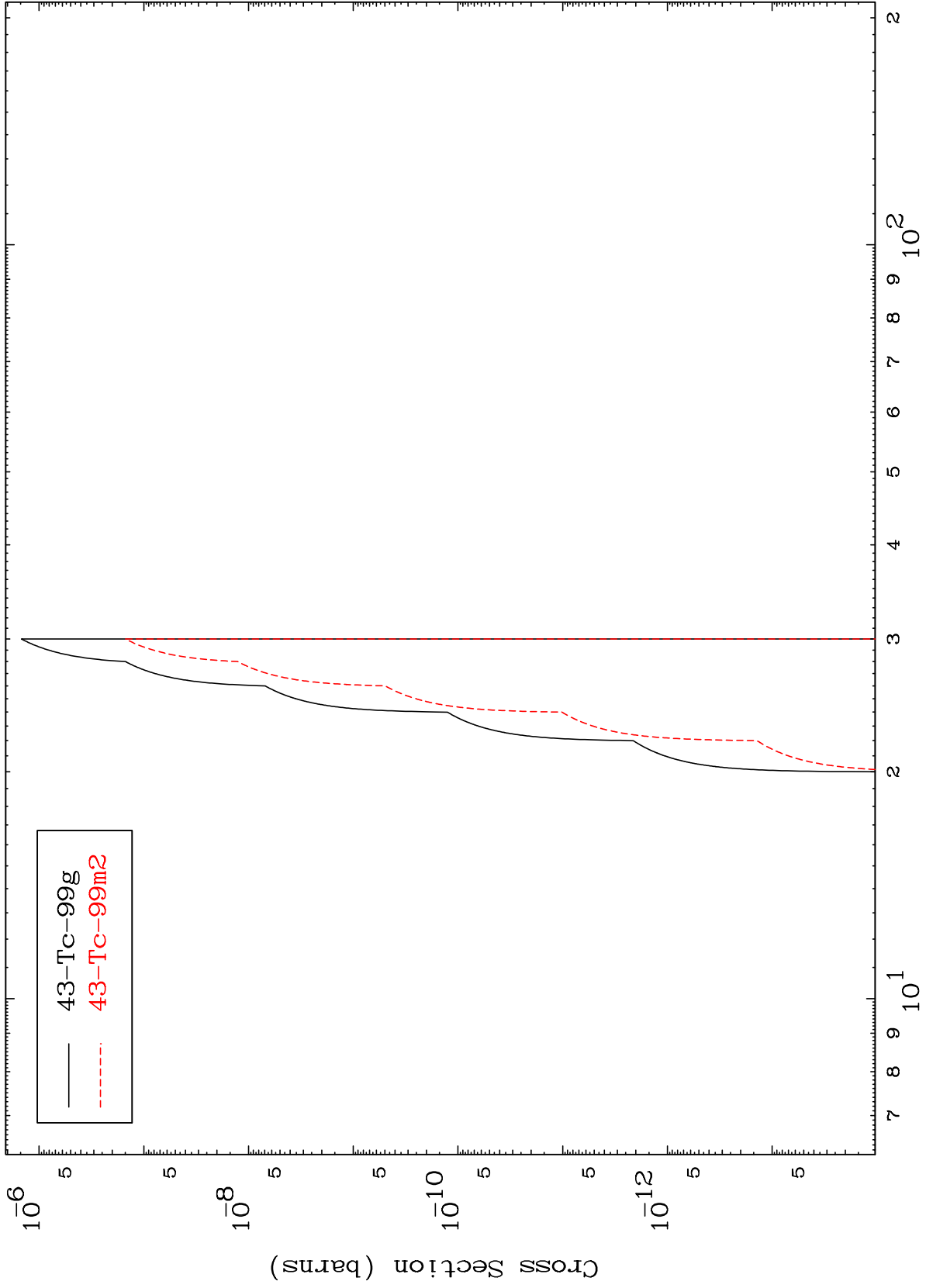
46-Pd-107m

MAT 4641

(n,n') 2 α

46-Pd-107m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

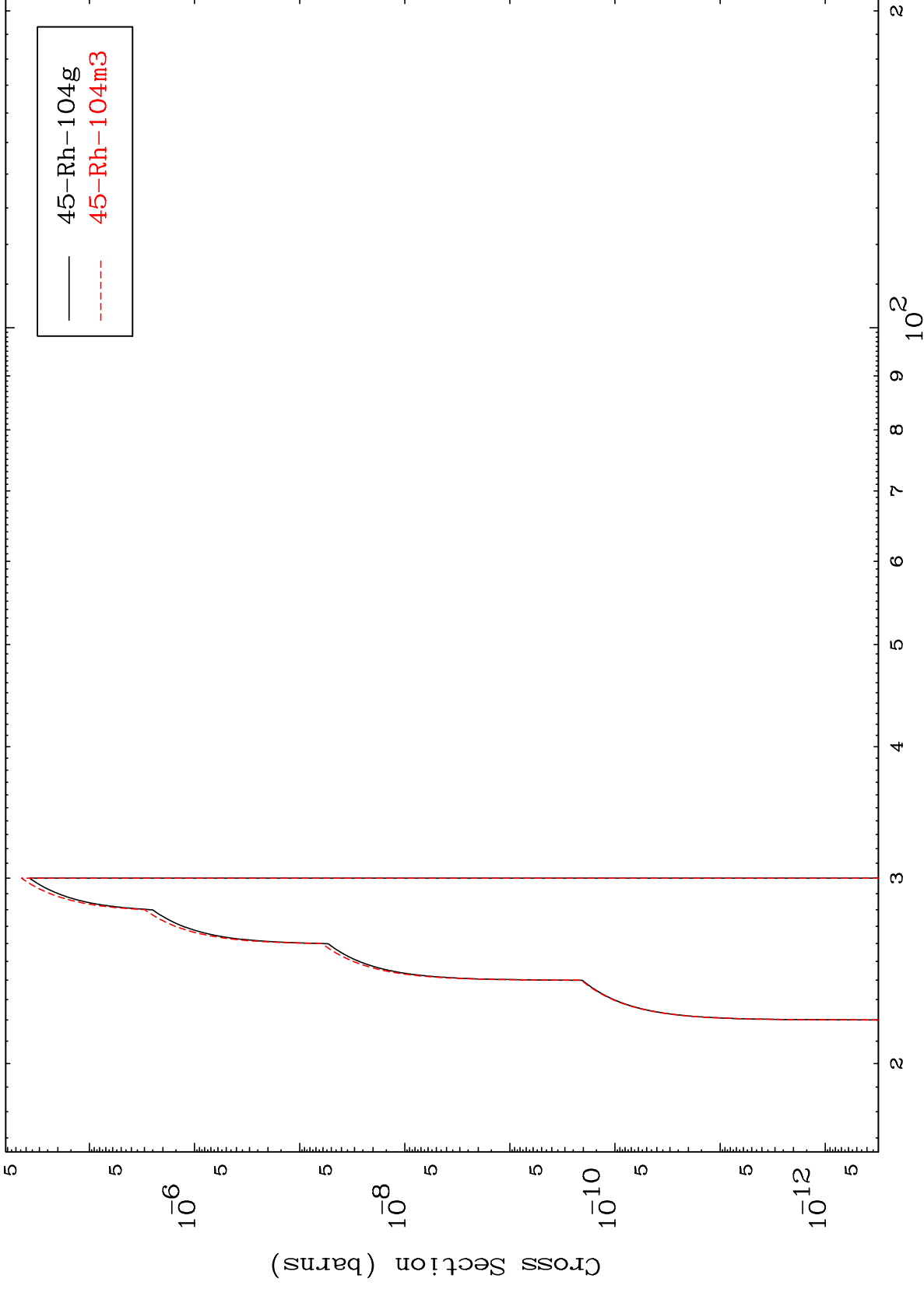
46-Pd-107m

MAT 4641

(n,n') He-3

46-Pd-107m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

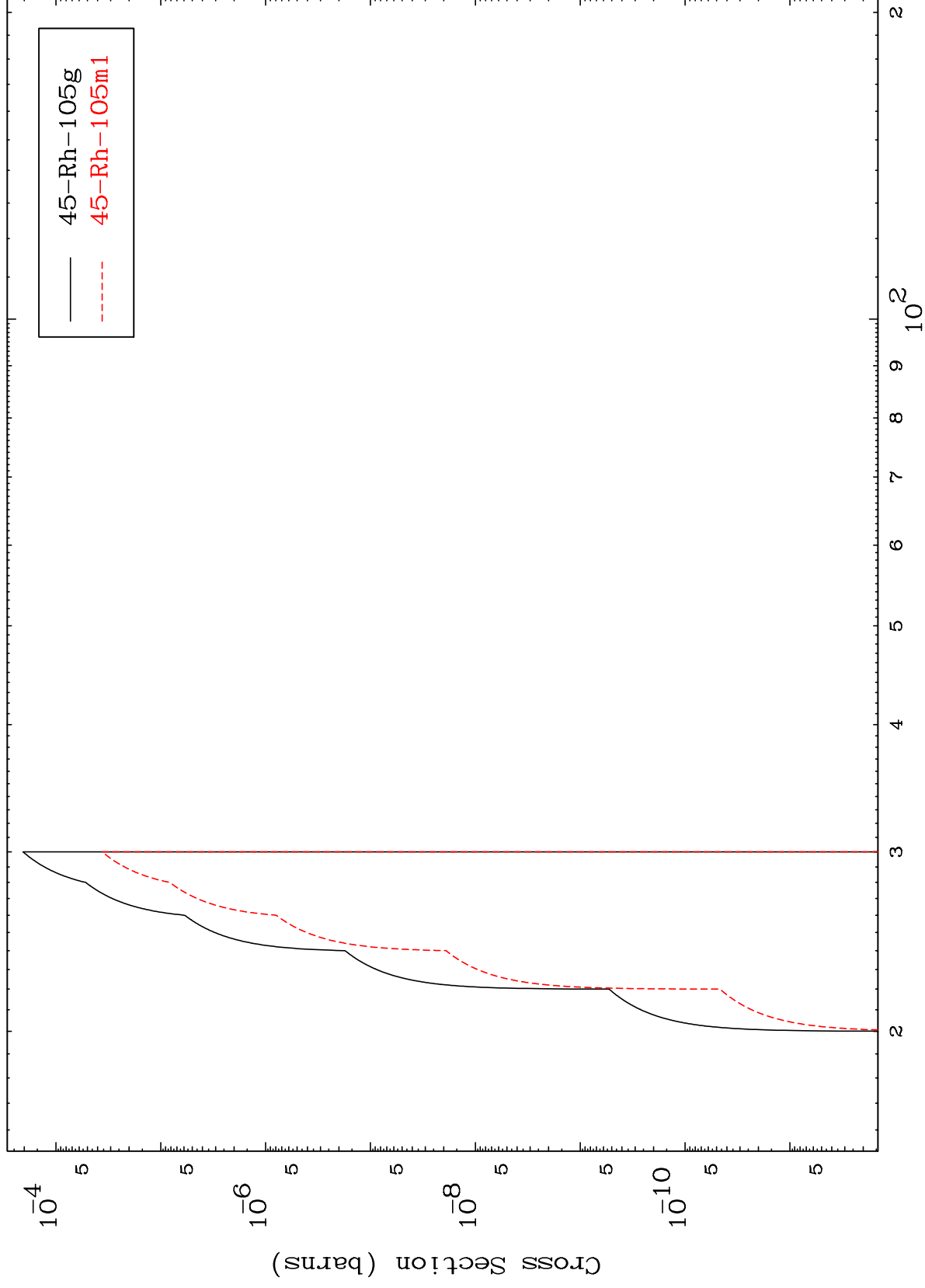
46-Pd-107m

MAT 4641

(n,2n) p

46-Pd-107m

Radionuclide Production Cross Section



20

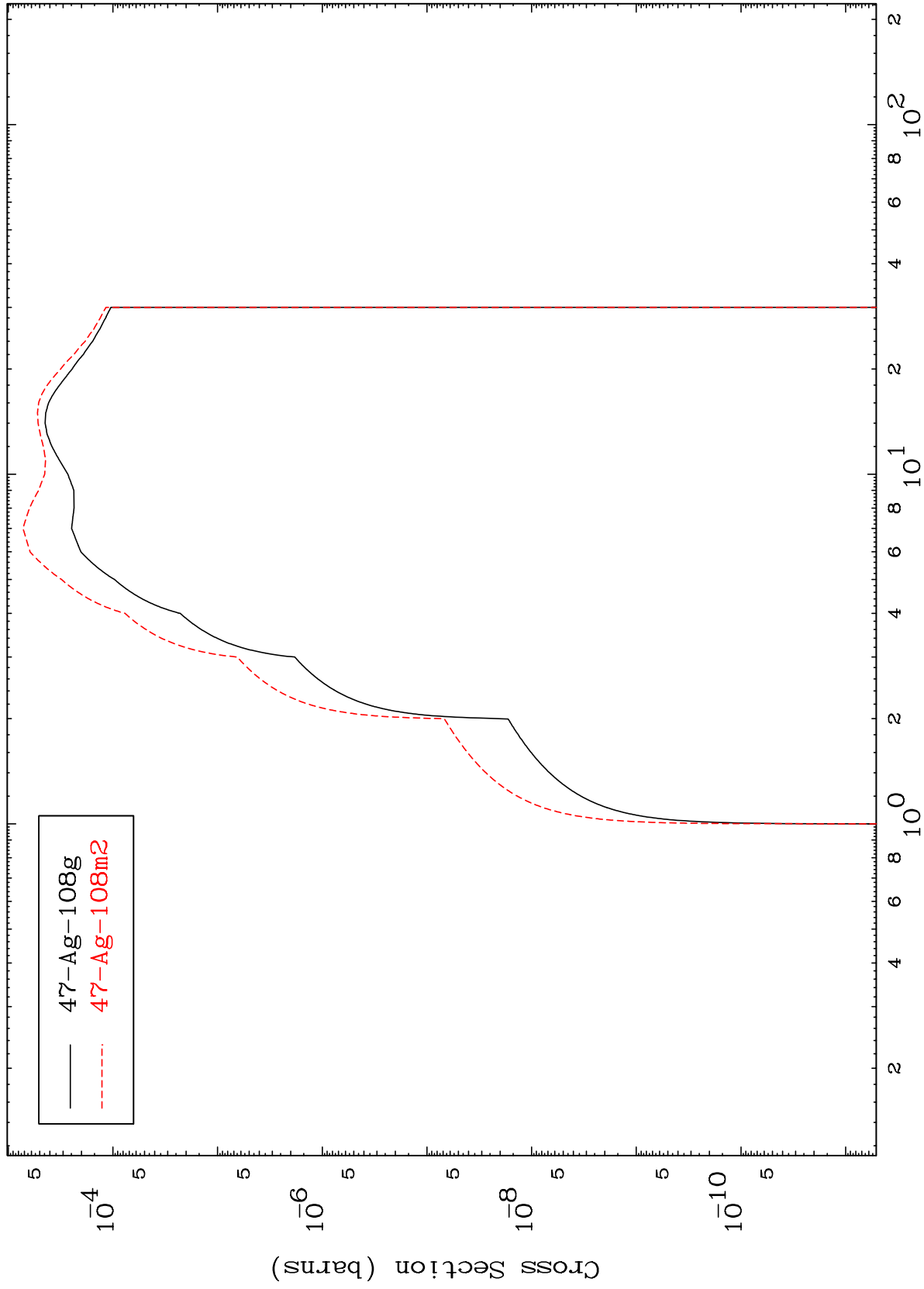
Incident Energy (MeV)

46-Pd-107m

MAT 4641

46-Pd-107m

(n, γ)
Radionuclide Production Cross Section



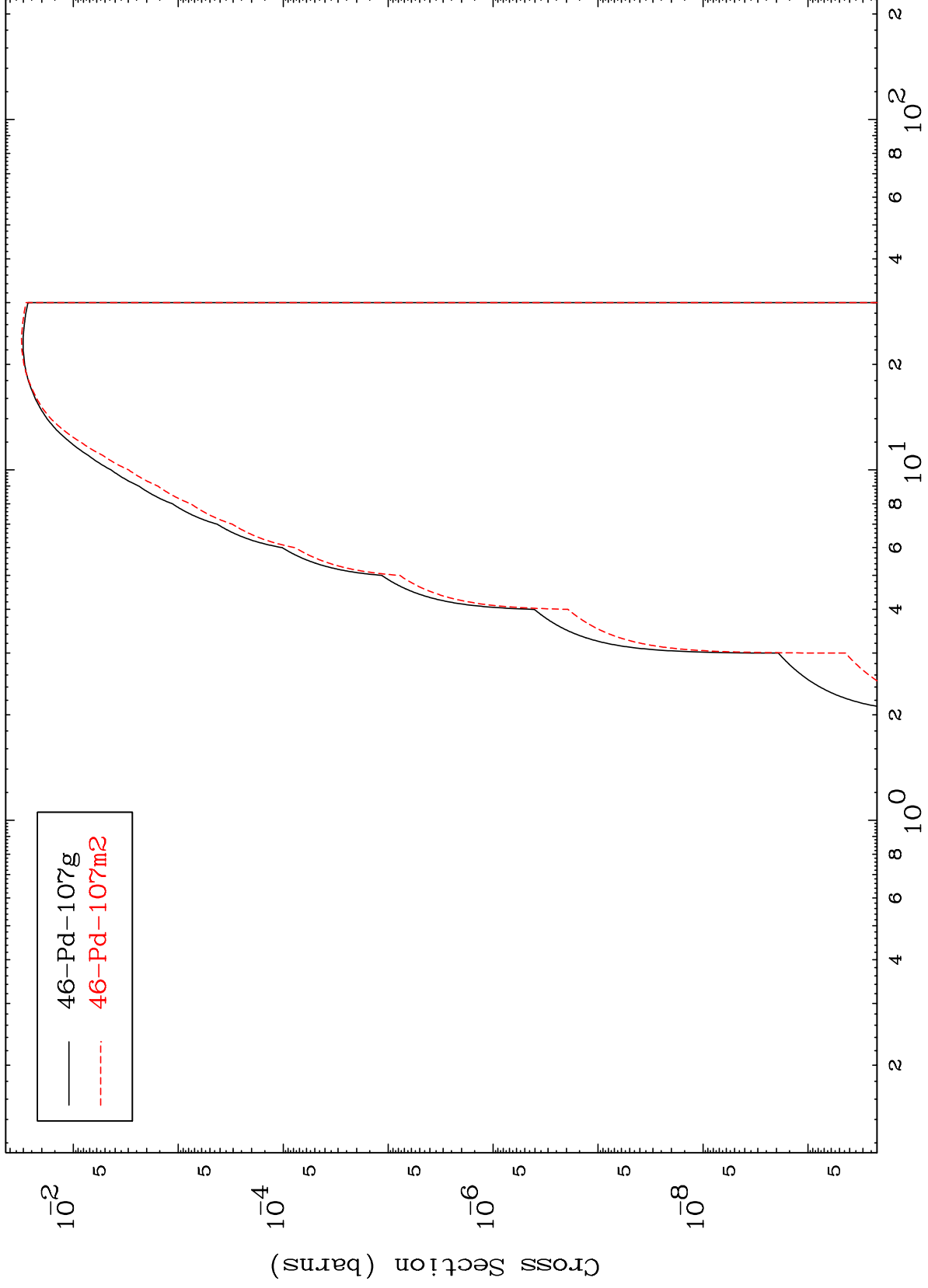
46-Pd-107m

Incident Energy (MeV)

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46-Pd-107m

(n,p)
Radionuclide Production Cross Section



46-Pd-107m

Incident Energy (MeV)

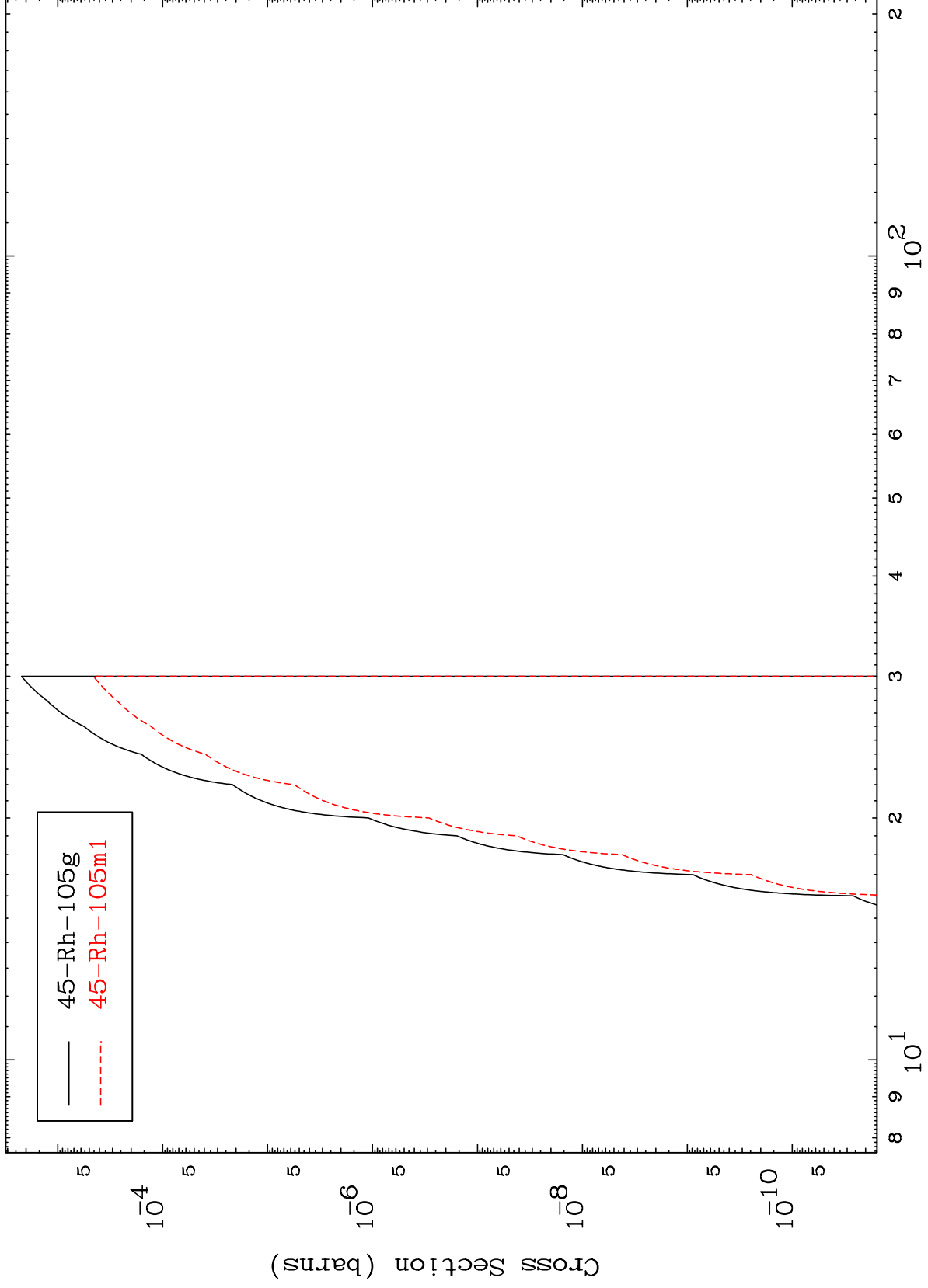
22

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(n,He-3)

46-Pd-107m

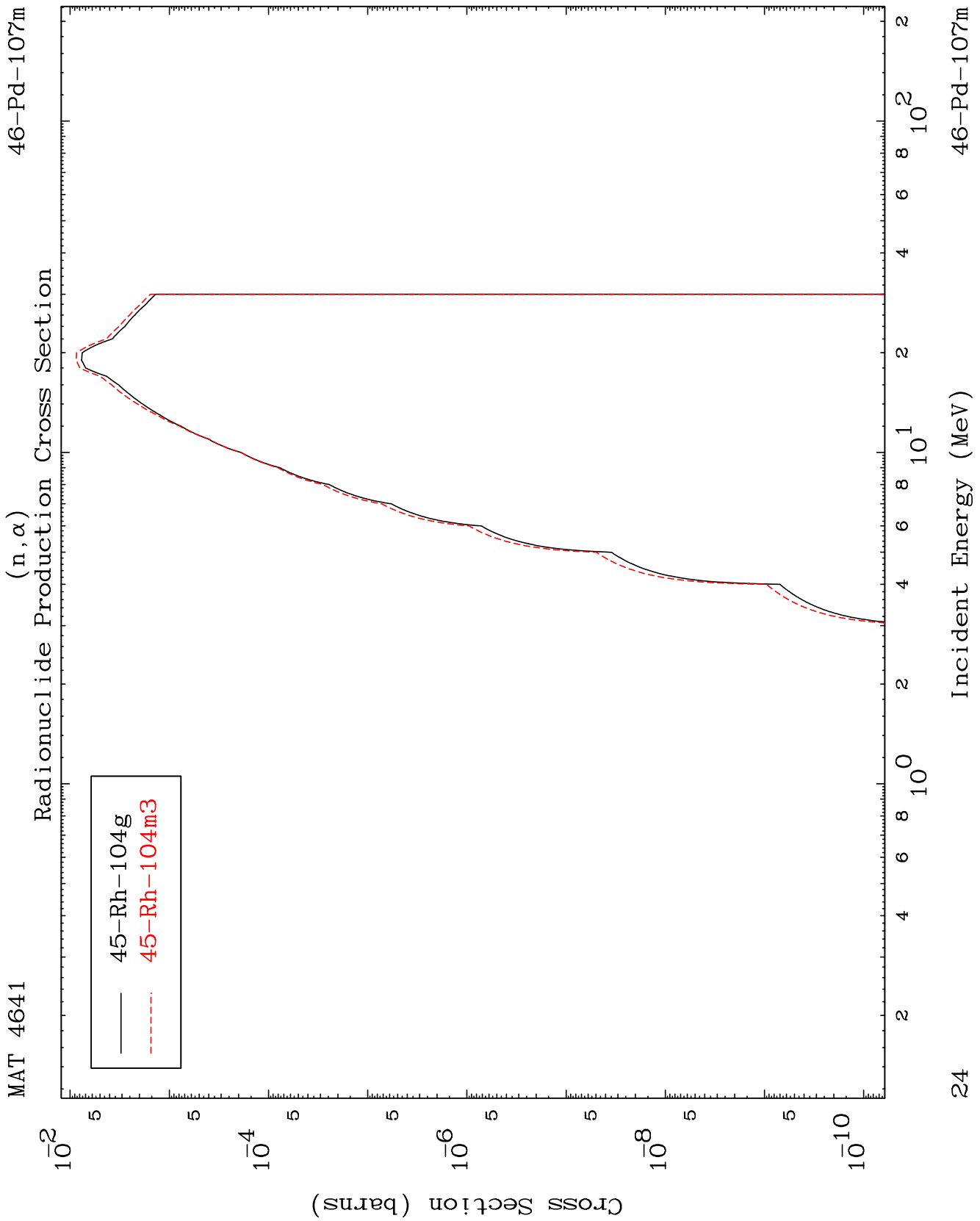
Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-107m

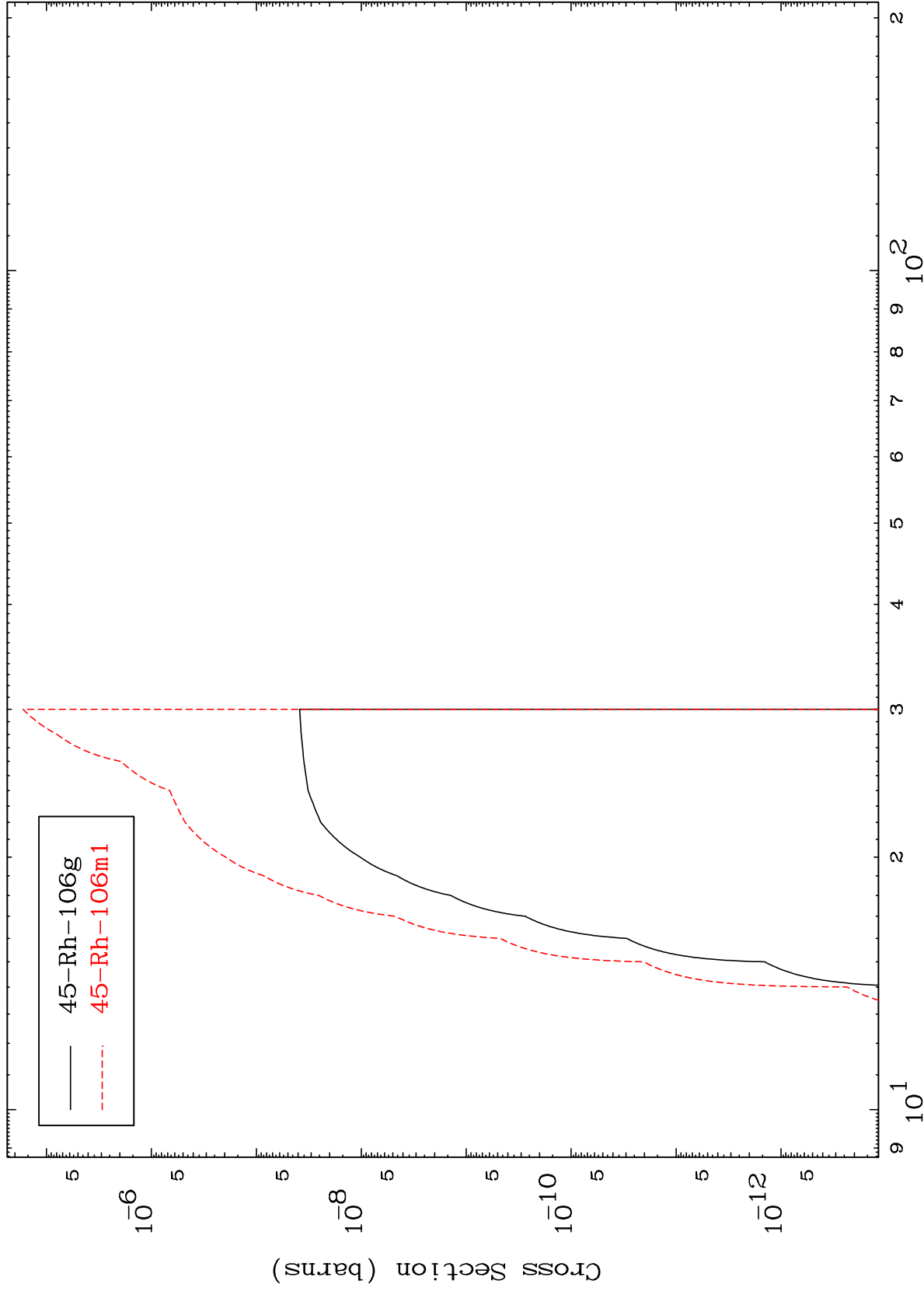


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(n,2p)

46-Pd-107m

Radionuclide Production Cross Section



Incident Energy (MeV)

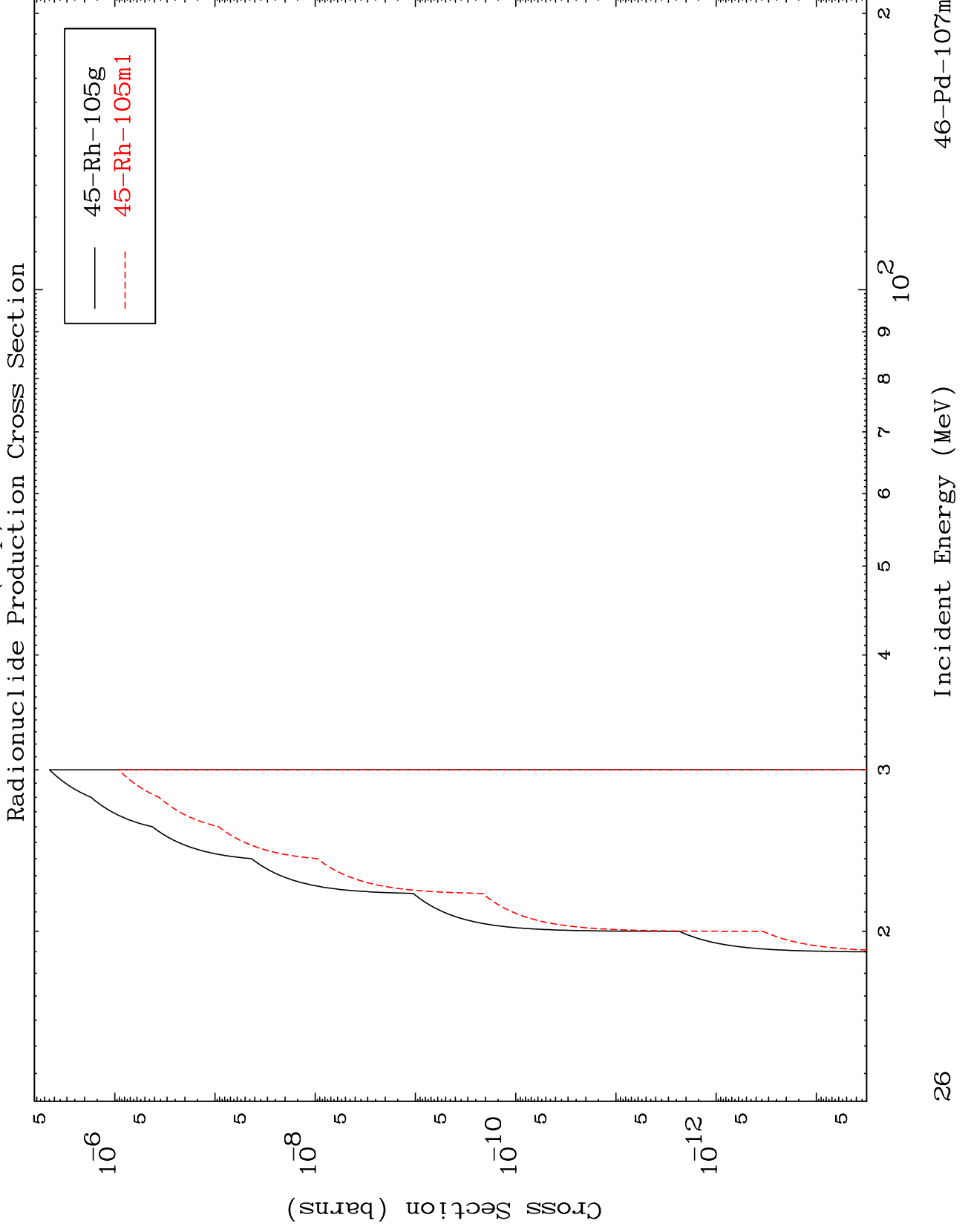
46-Pd-107m

25

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(n,p) d

46-Pd-107m



26

Incident Energy (MeV)

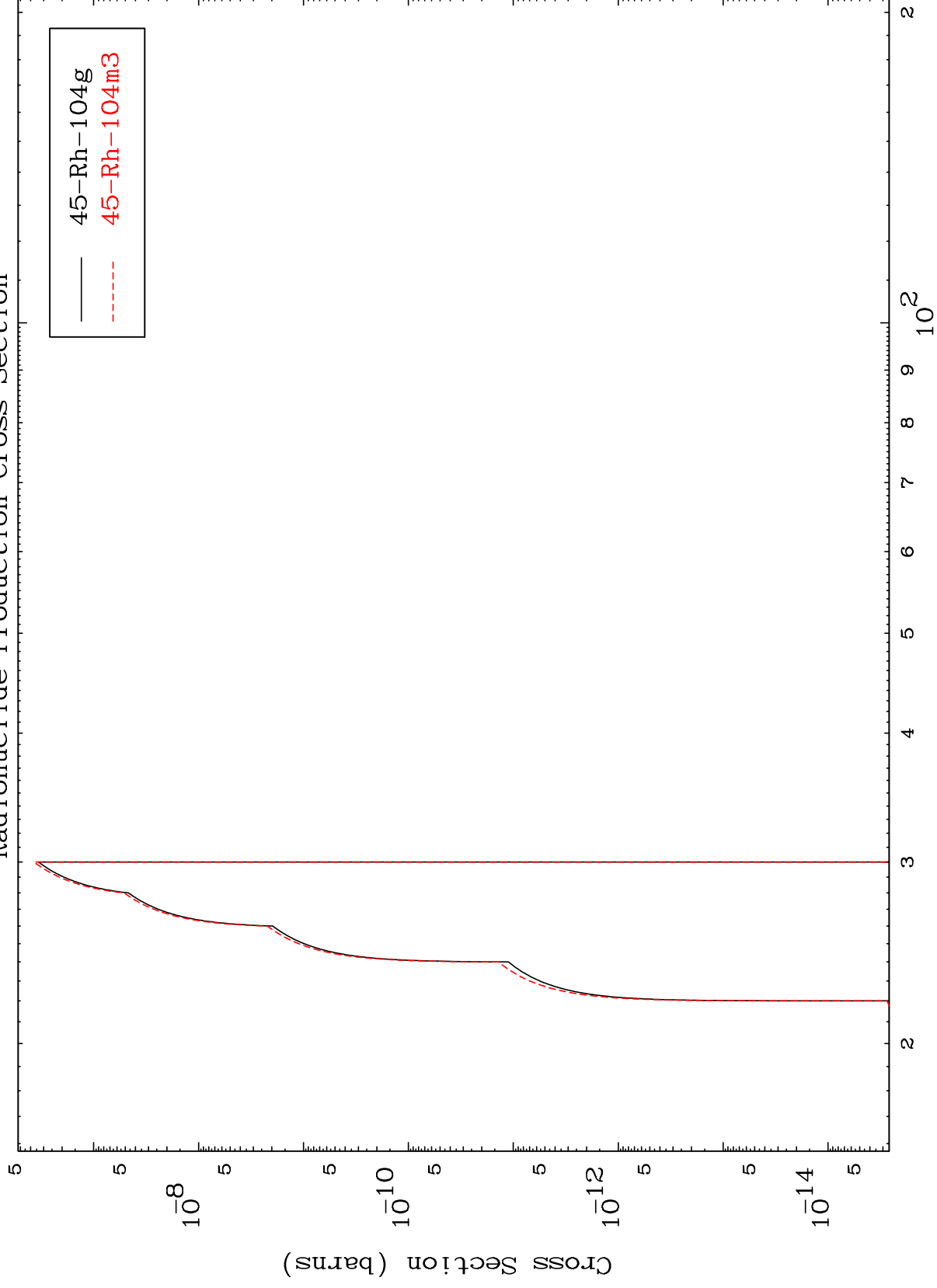
46-Pd-107m

MAT 4641

(n,p) t

46-Pd-107m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-107m