

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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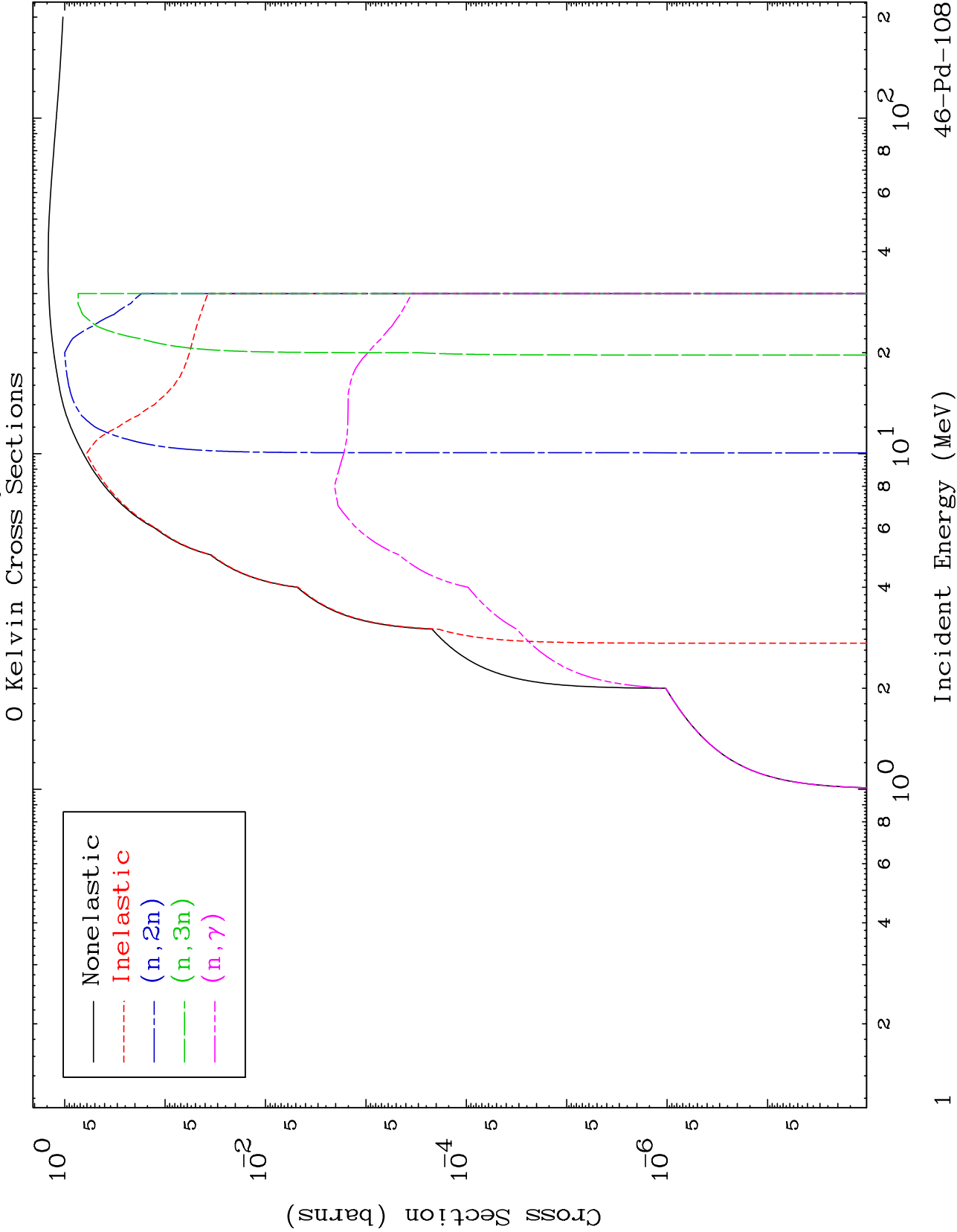
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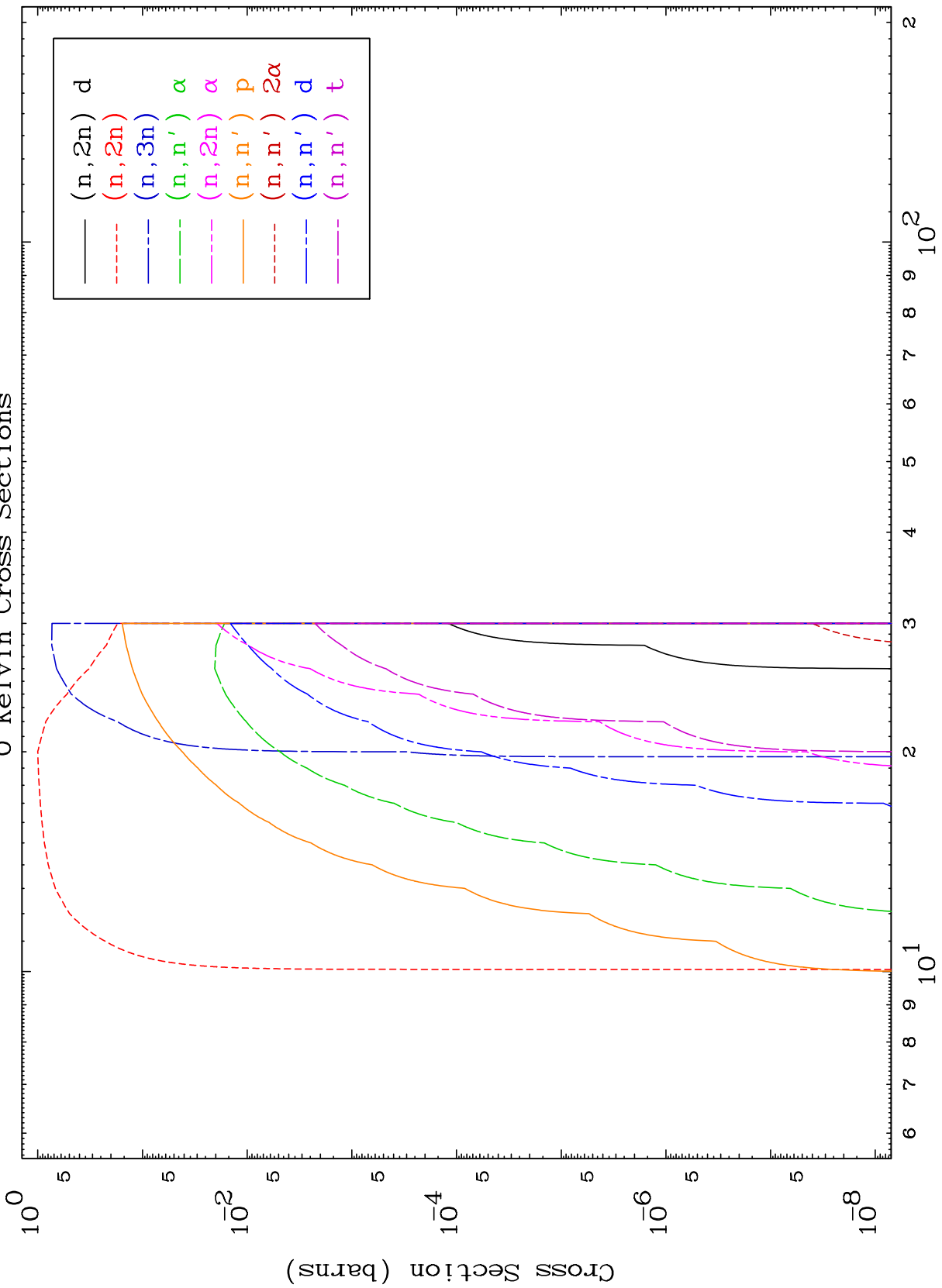
Press Mouse Button to Start

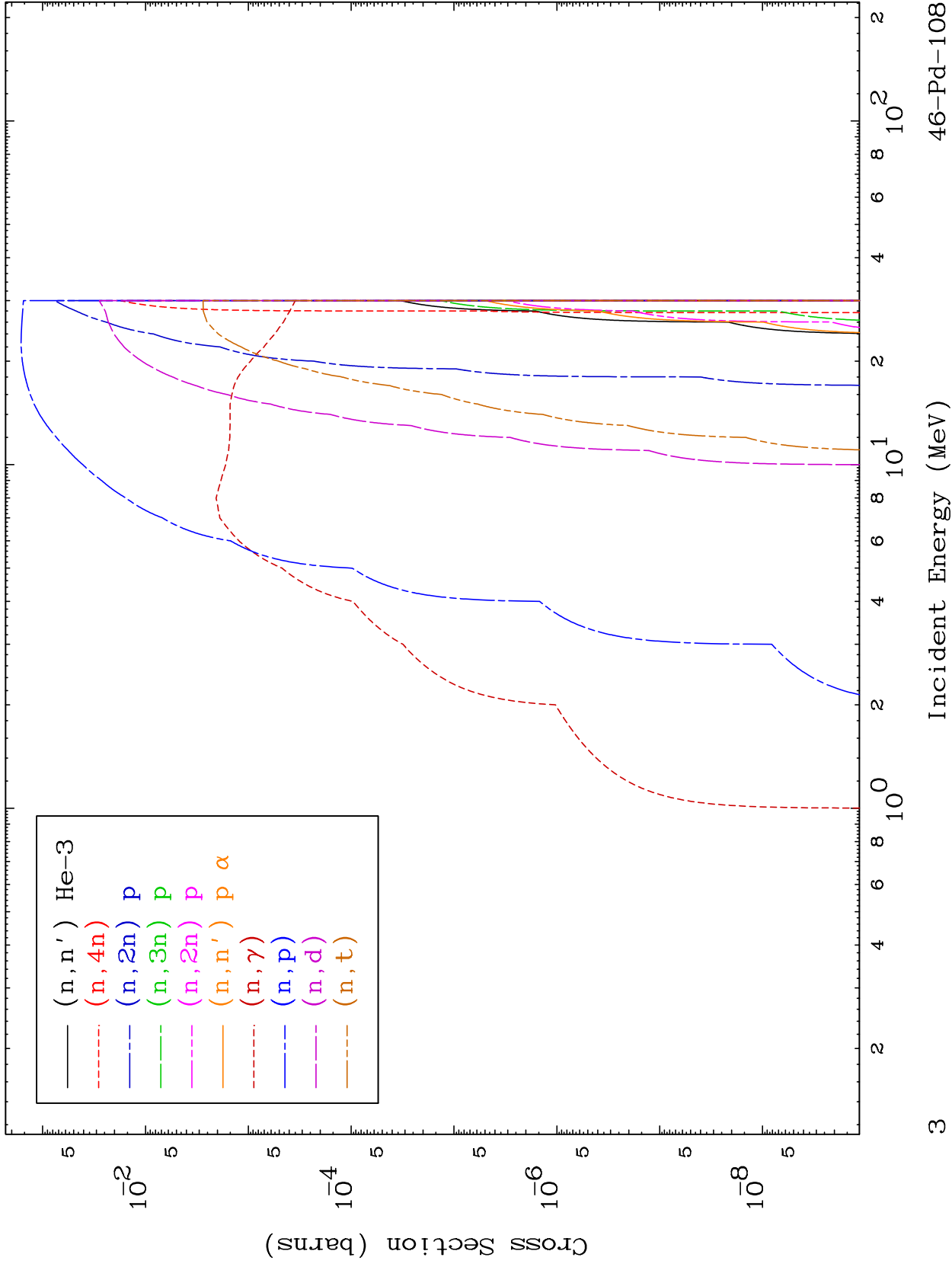
MAT 4643

Proton Major

46-Pd-108



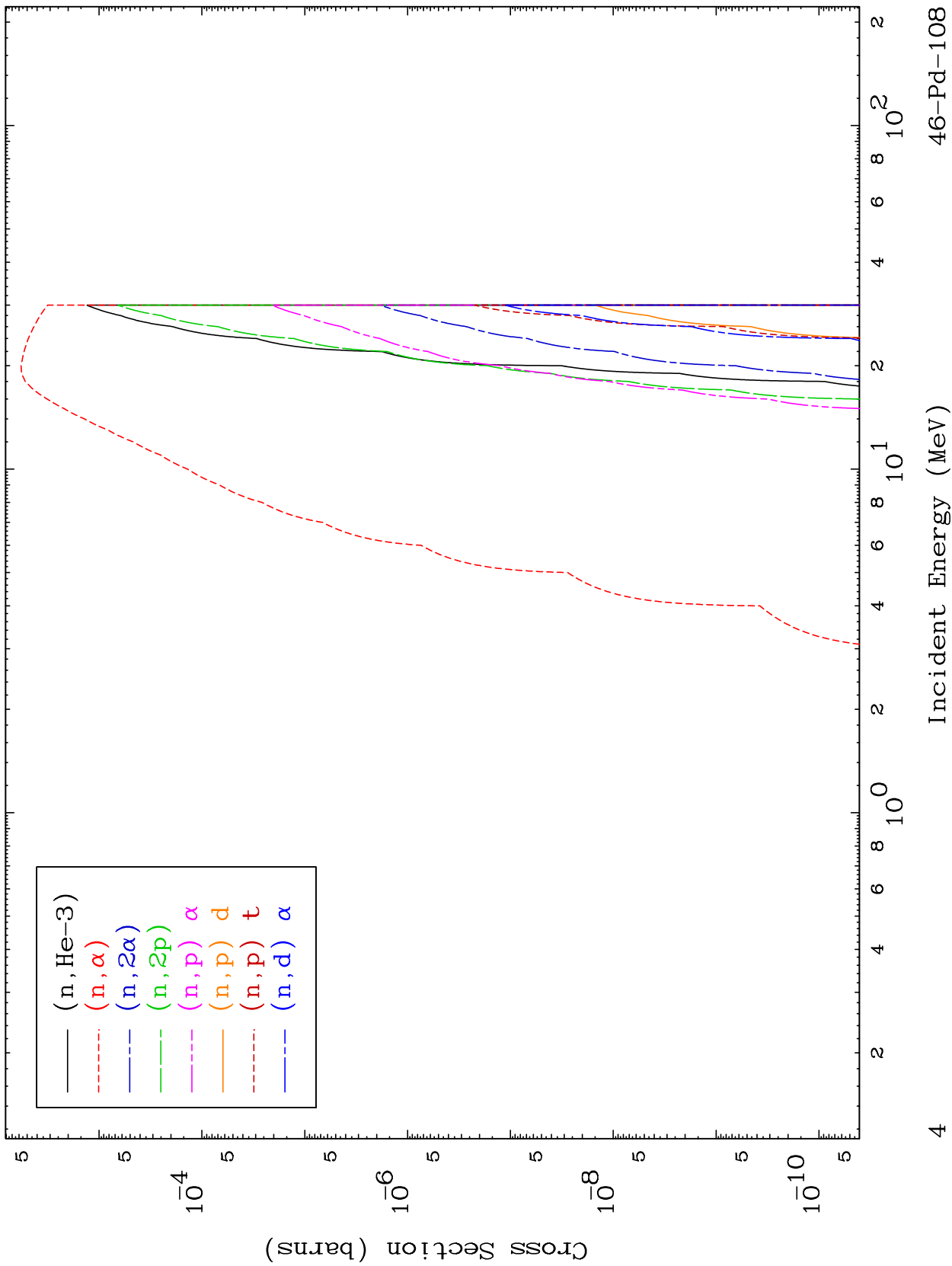




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Proton Neutron Absorption  
0 Kelvin Cross Sections

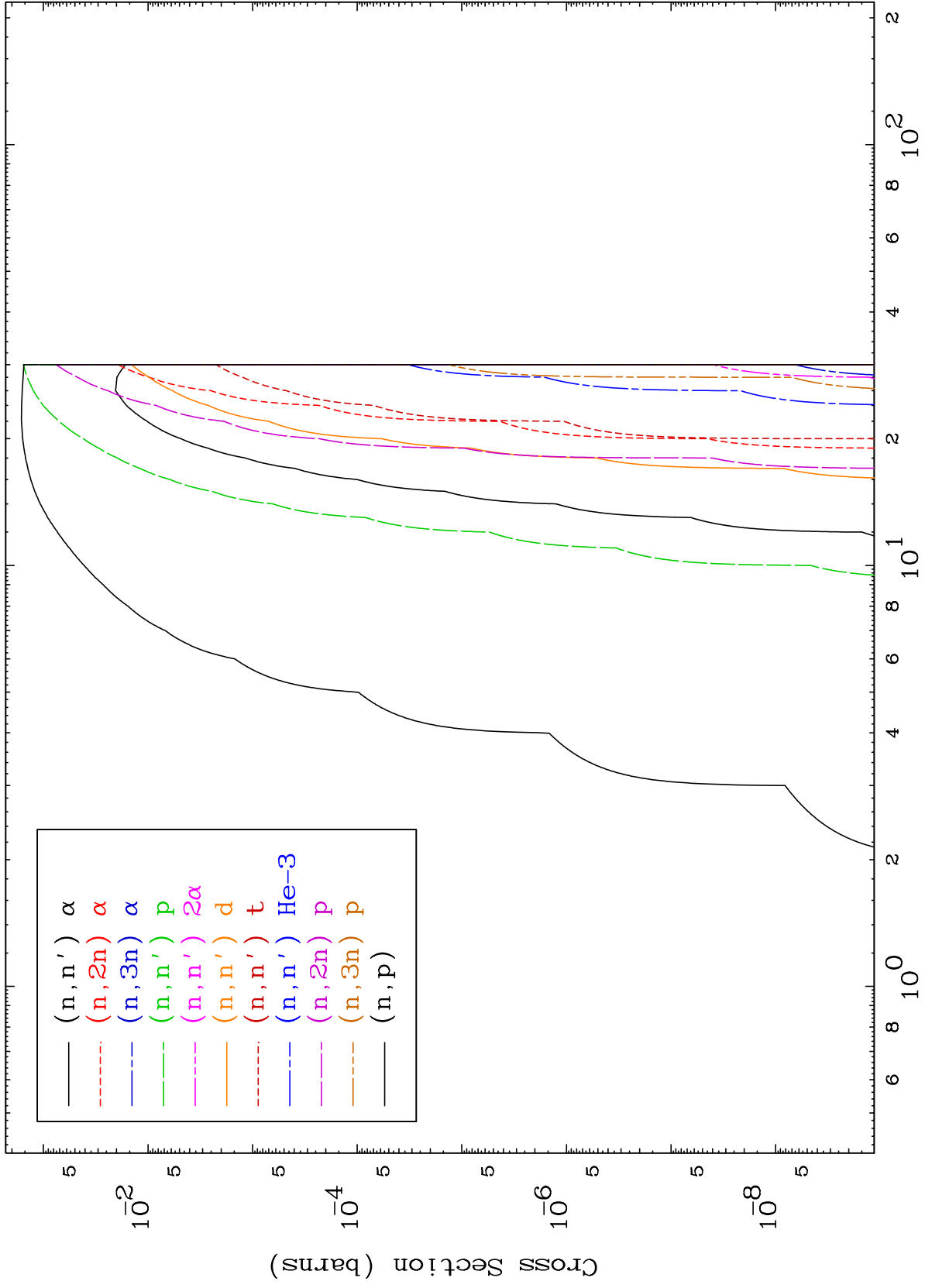
46-Pd-108



MAT 4643

Proton Charged Particle  
0 Kelvin Cross Sections

46-Pd-108



5

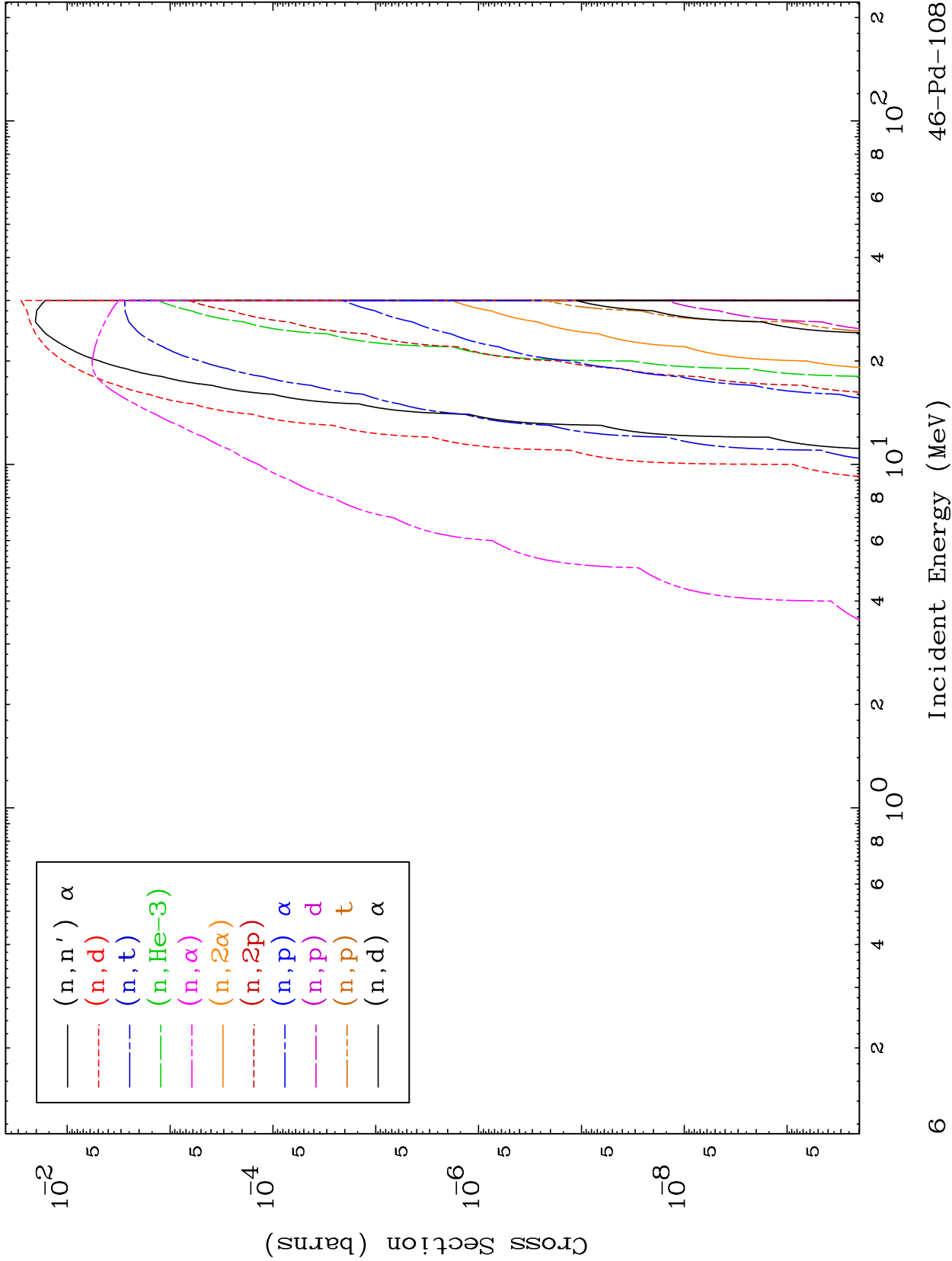
Incident Energy (MeV)

46-Pd-108

MAT 4643

Proton Charged Particle  
0 Kelvin Cross Sections

46-Pd-108

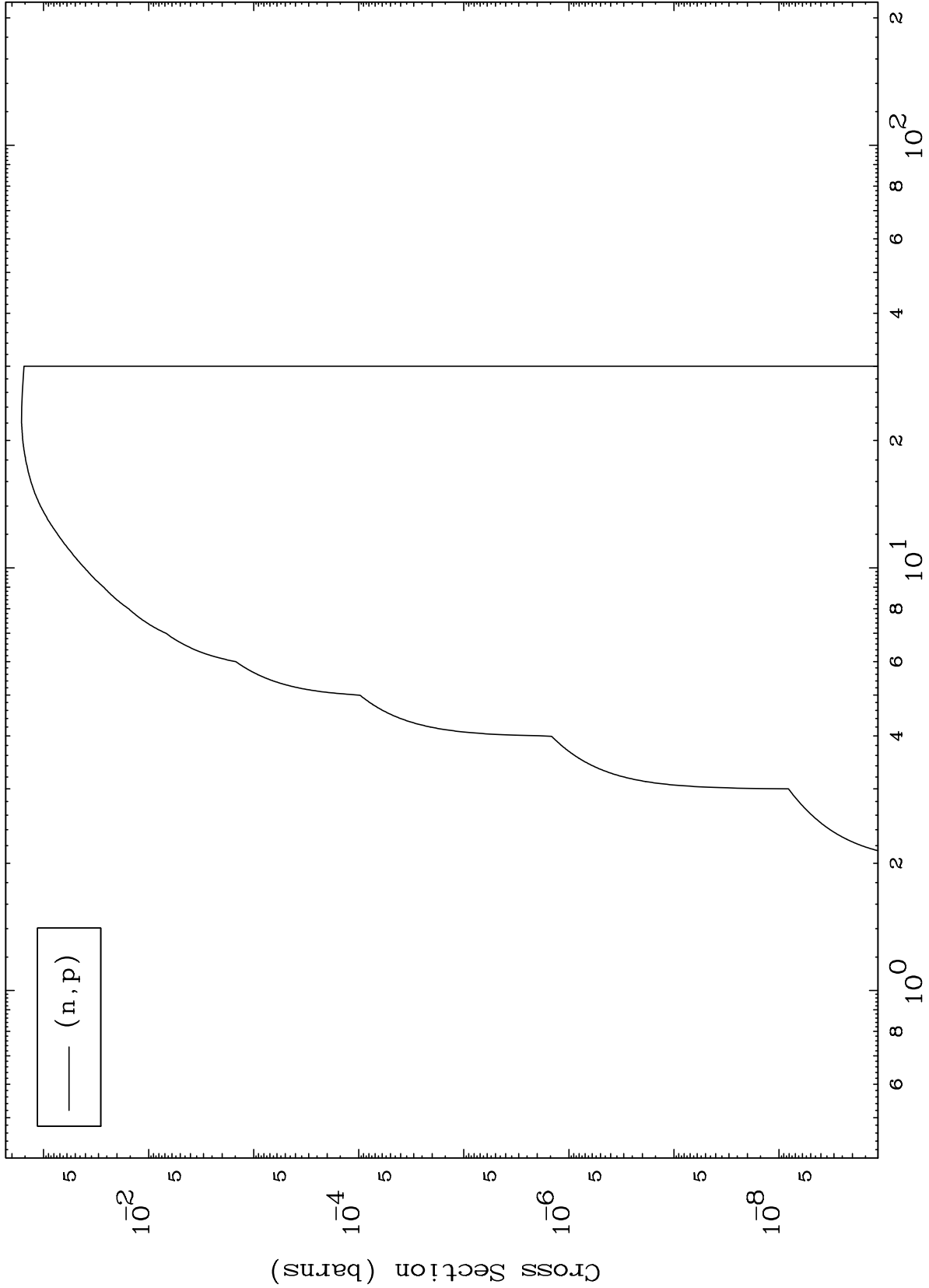


MAT 4643

(p,p) Levels

46-Pd-108

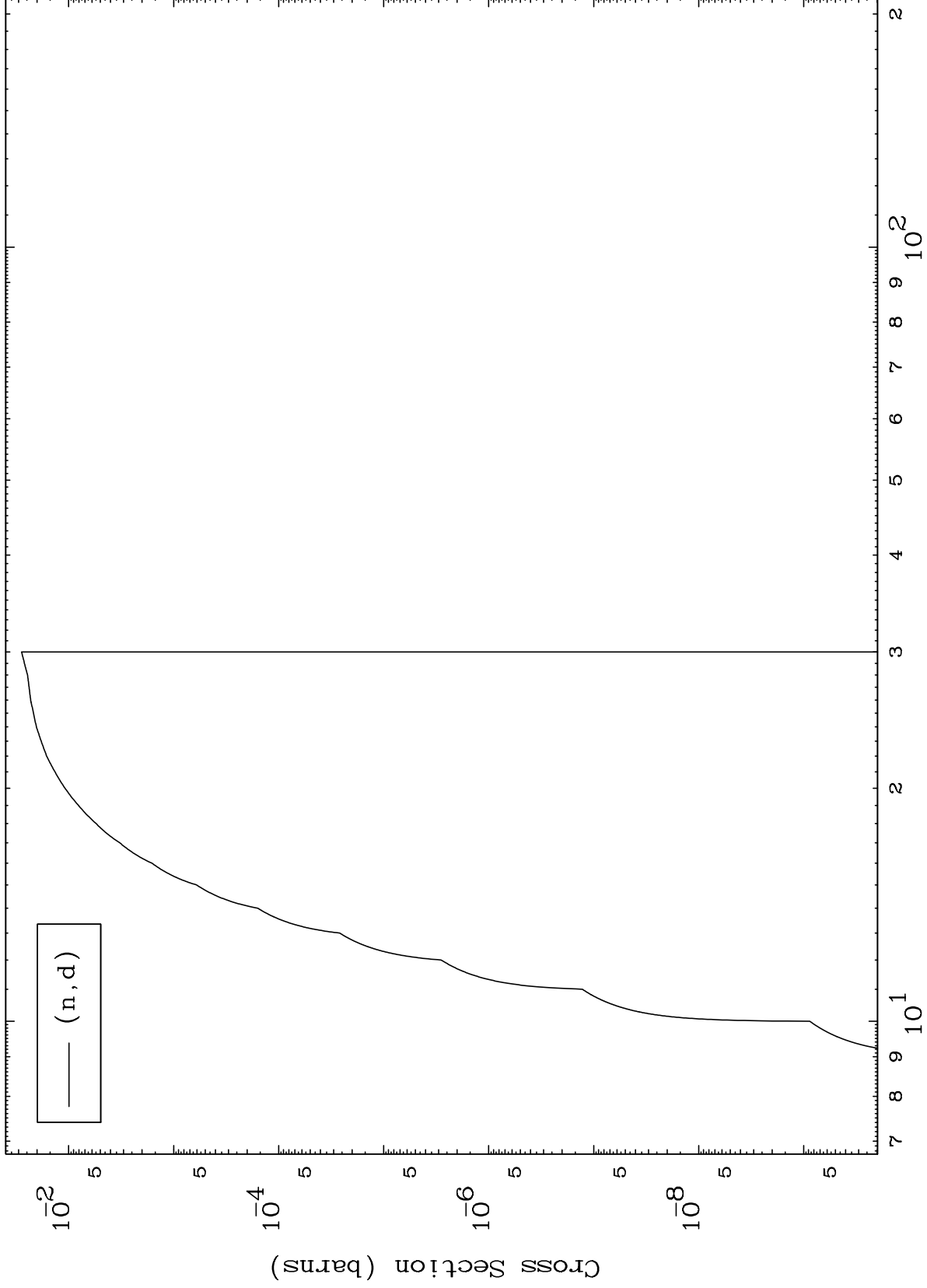
0 Kelvin Cross Sections



MAT 4643

(p,d) Levels  
0 Kelvin Cross Sections

46-Pd-108

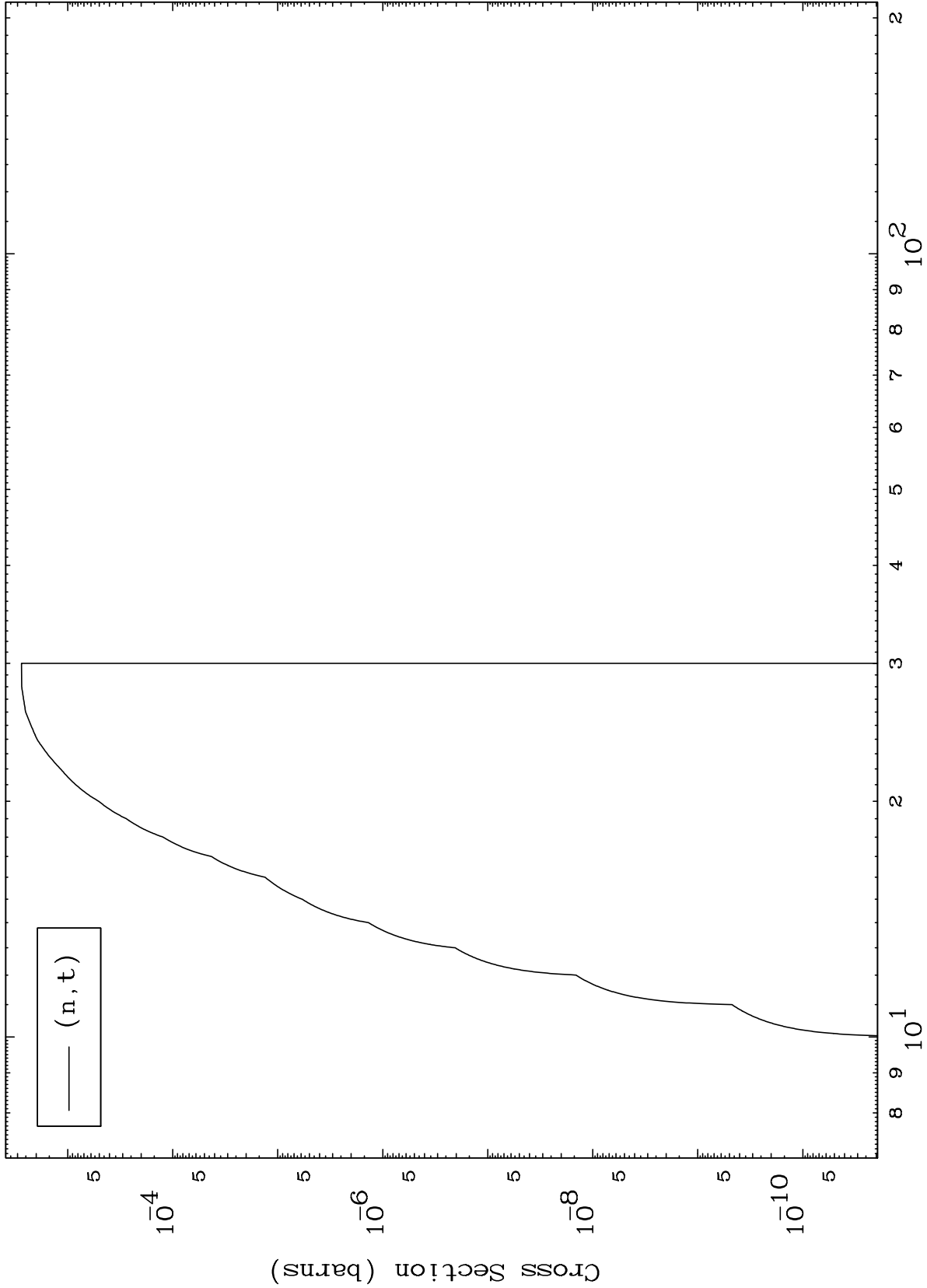


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(p, t) Levels

46-Pd-108

0 Kelvin Cross Sections



9

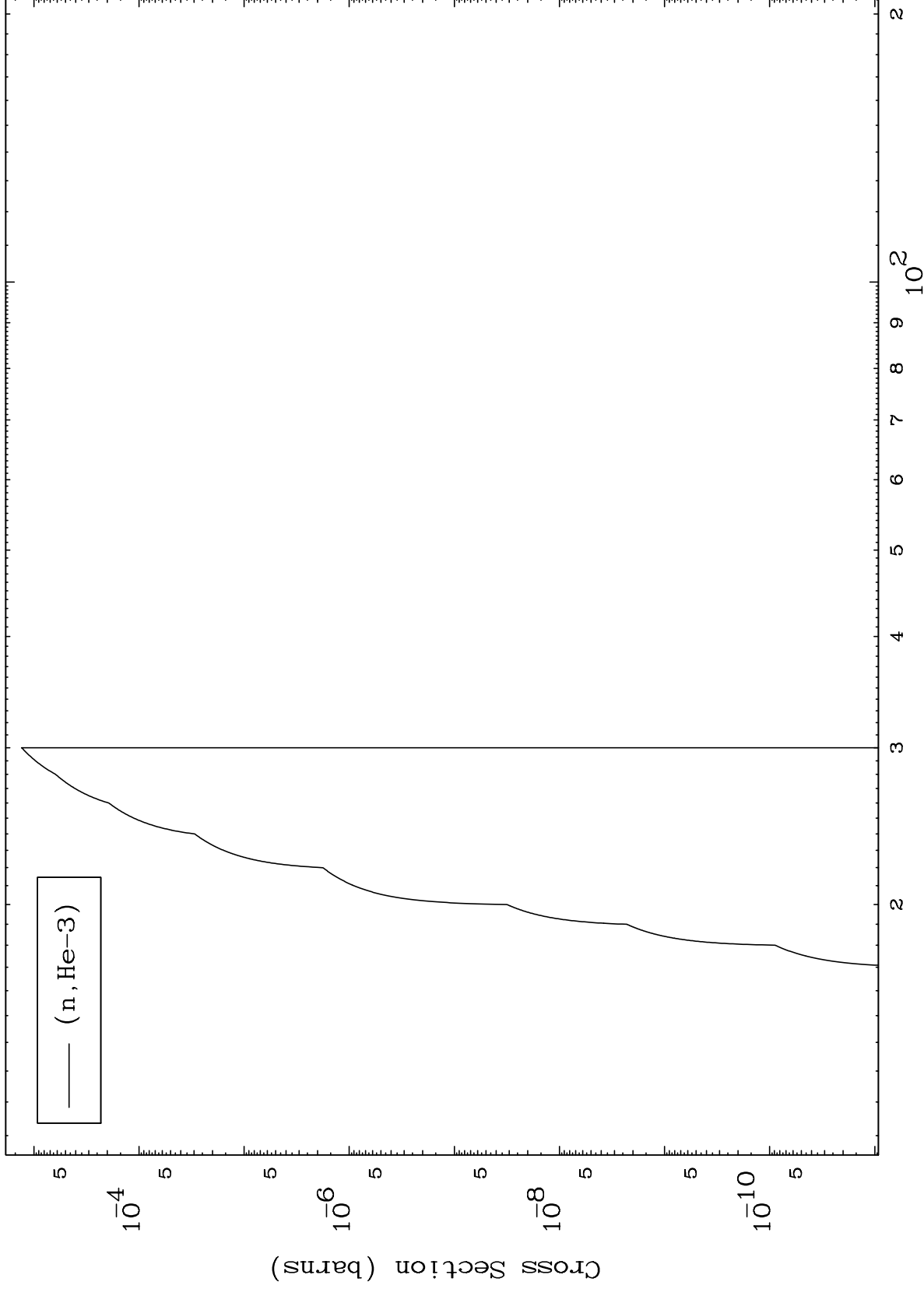
Incident Energy (MeV)

46-Pd-108

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(p,He3) Levels  
0 Kelvin Cross Sections

46-Pd-108



10

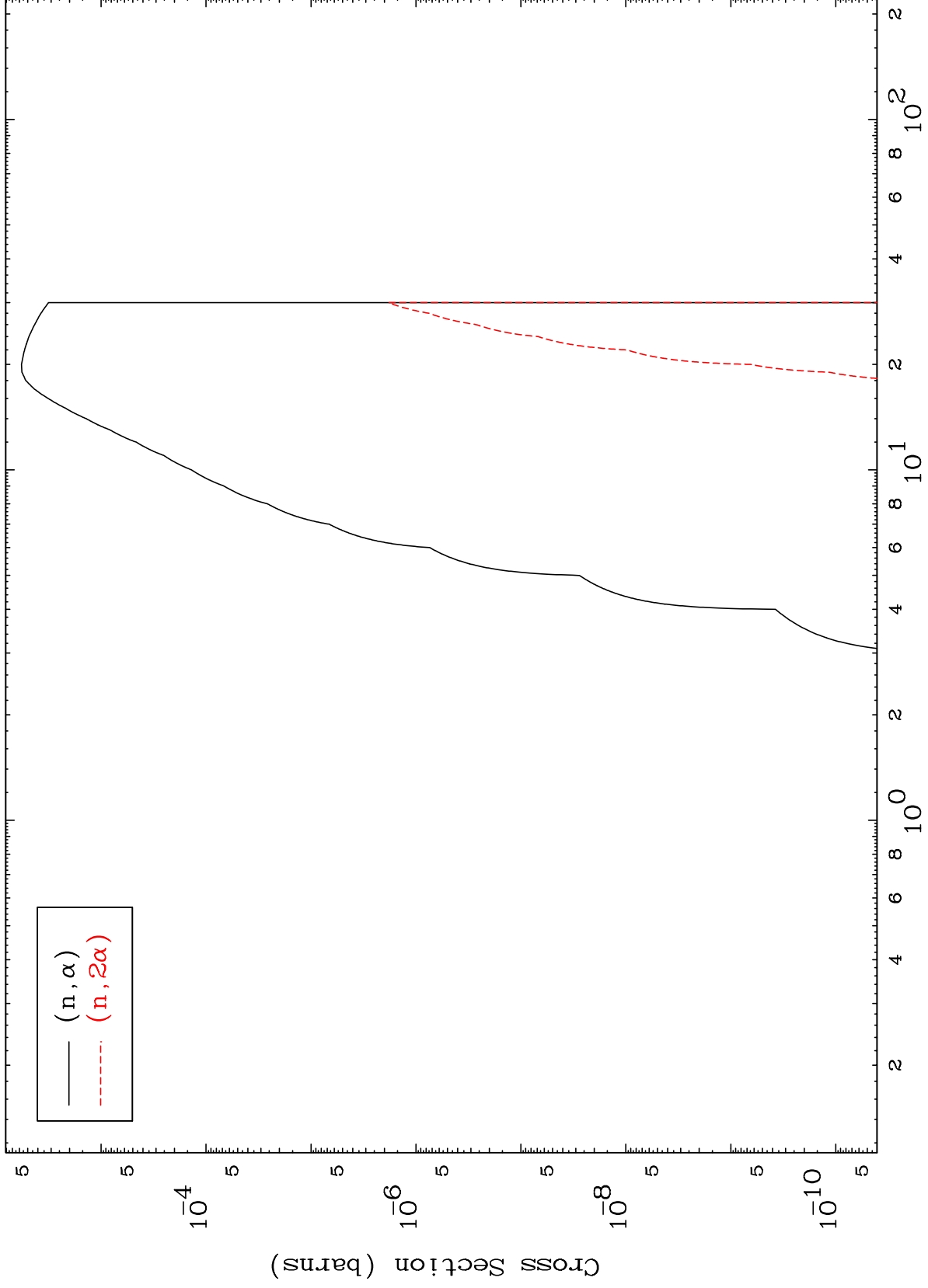
Incident Energy (MeV)

46-Pd-108

MAT 4643

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

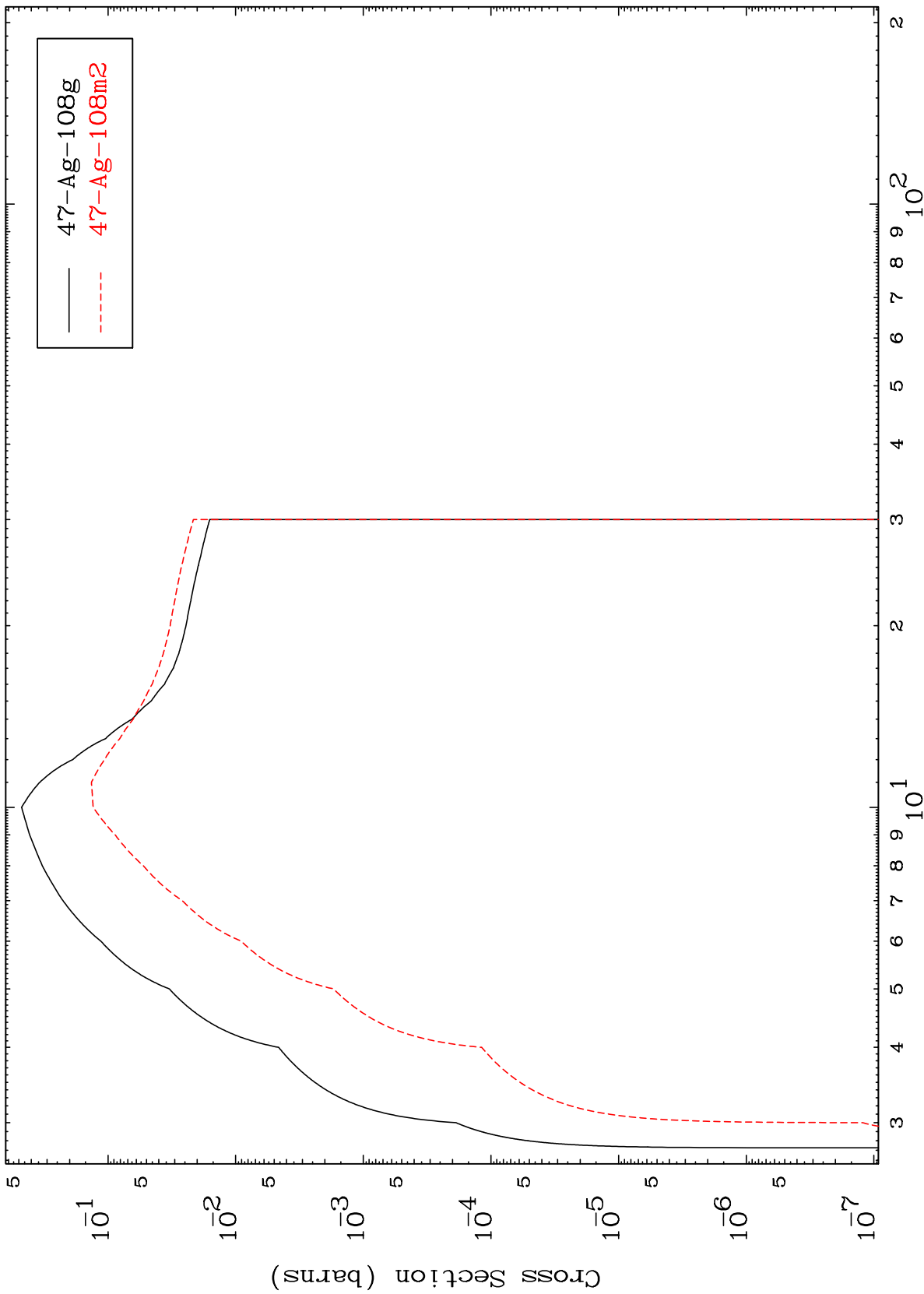
46-Pd-108



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46-Pd-108

Inelastic  
Radionuclide Production Cross Section



46-Pd-108

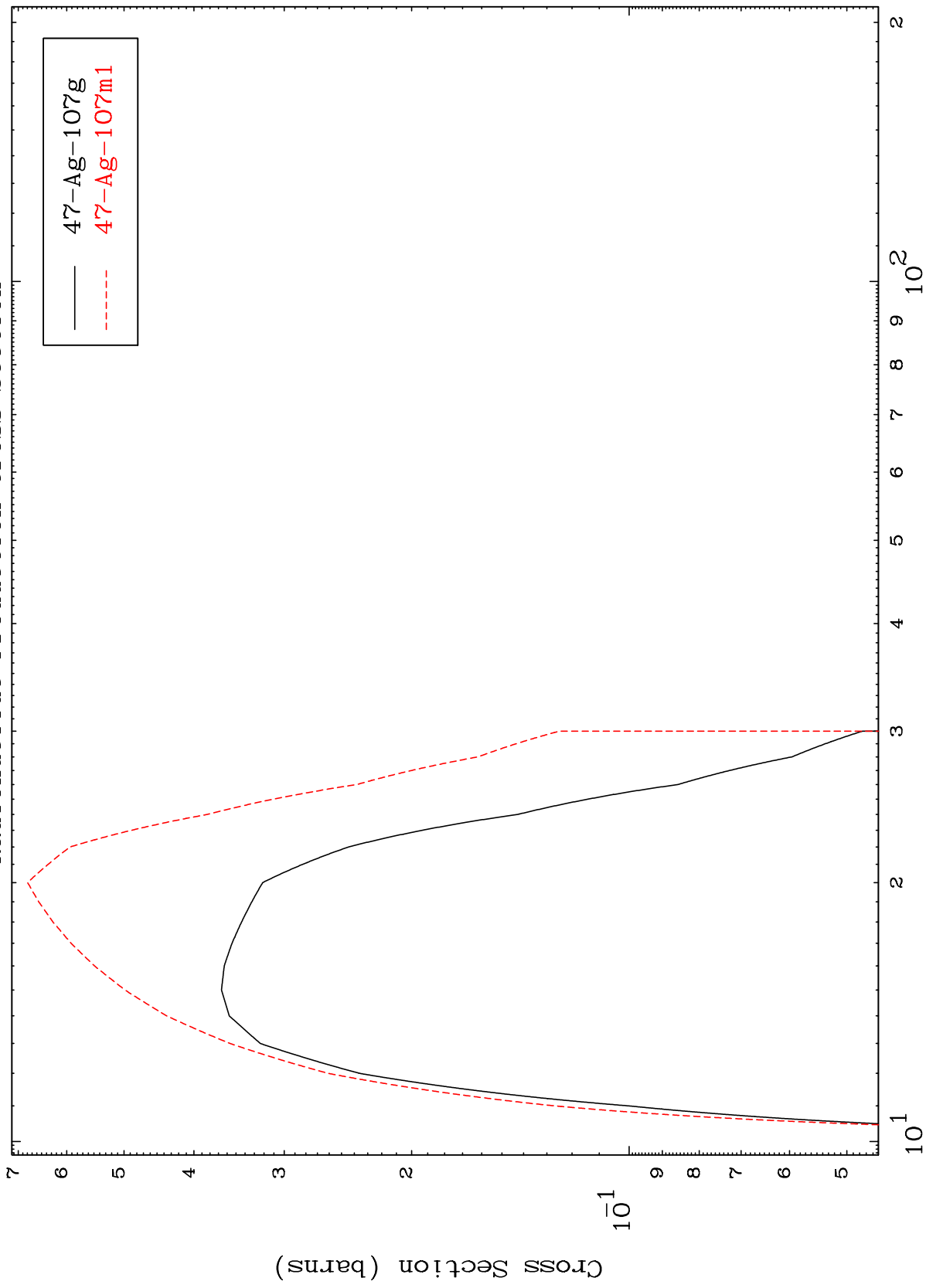
Incident Energy (MeV)

12

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46-Pd-108

(n,2n)  
Radionuclide Production Cross Section



46-Pd-108

Incident Energy (MeV)

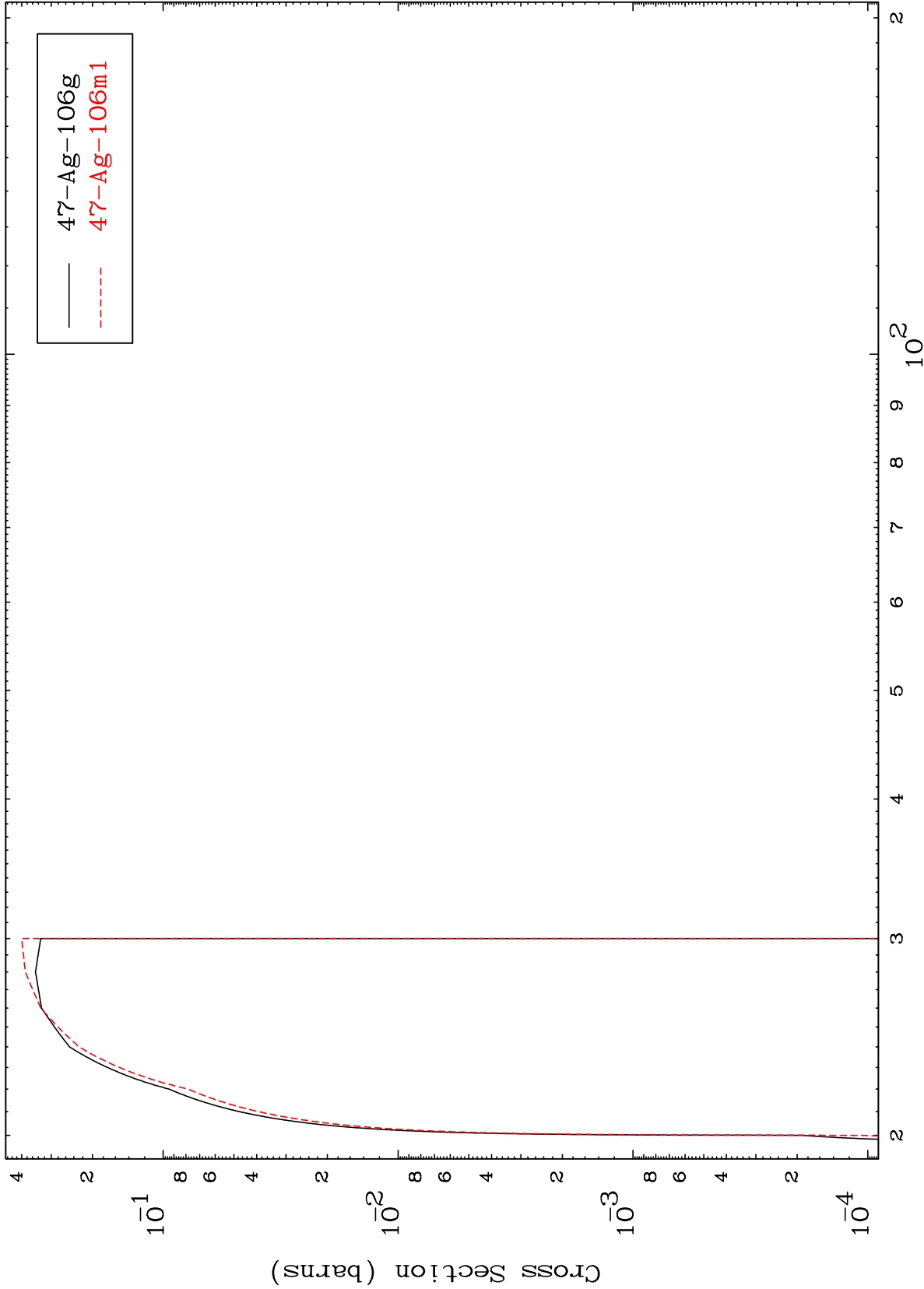
13

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(n,3n)

46-Pd-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

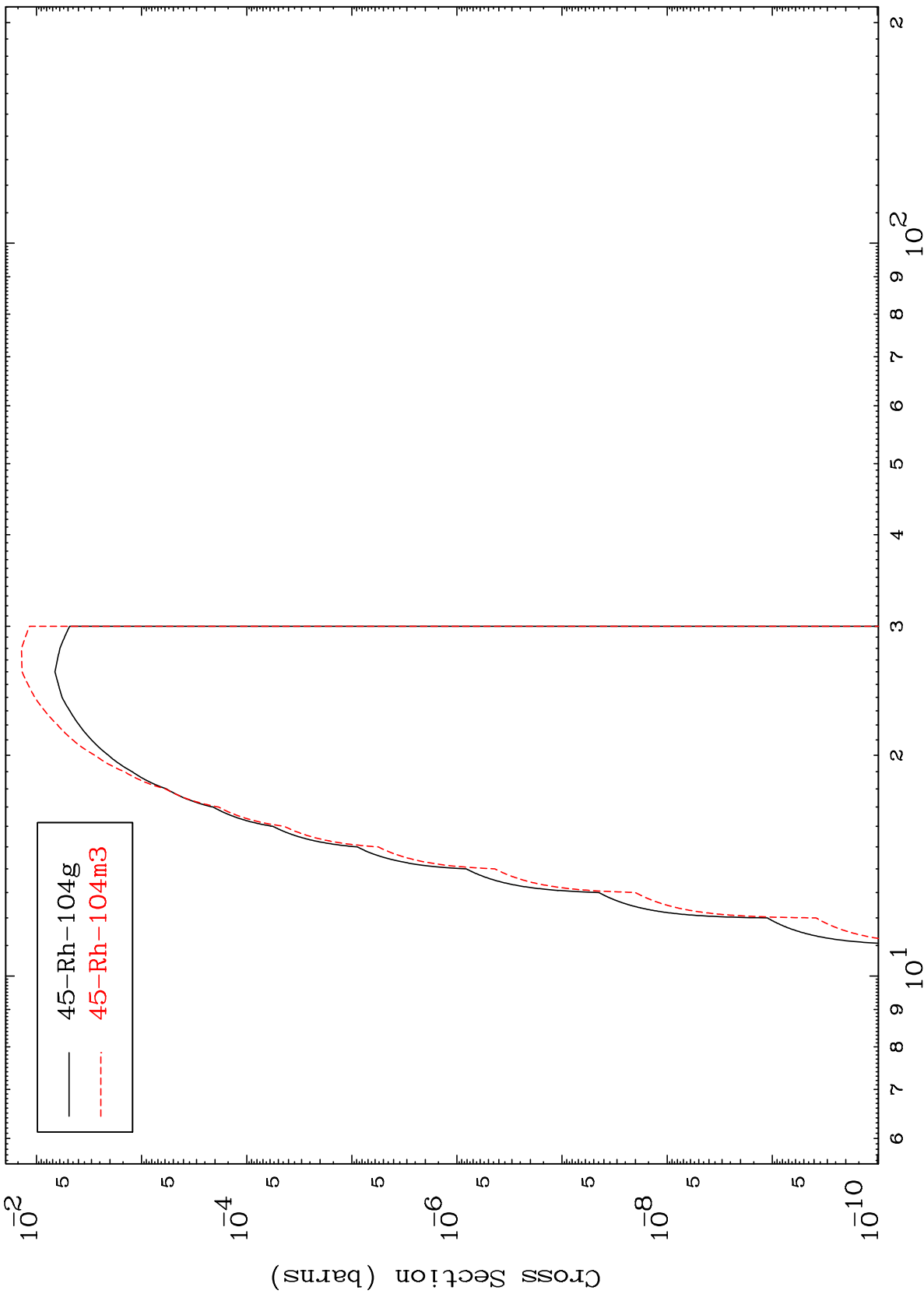
46-Pd-108

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46-Pd-108

(n,n')  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

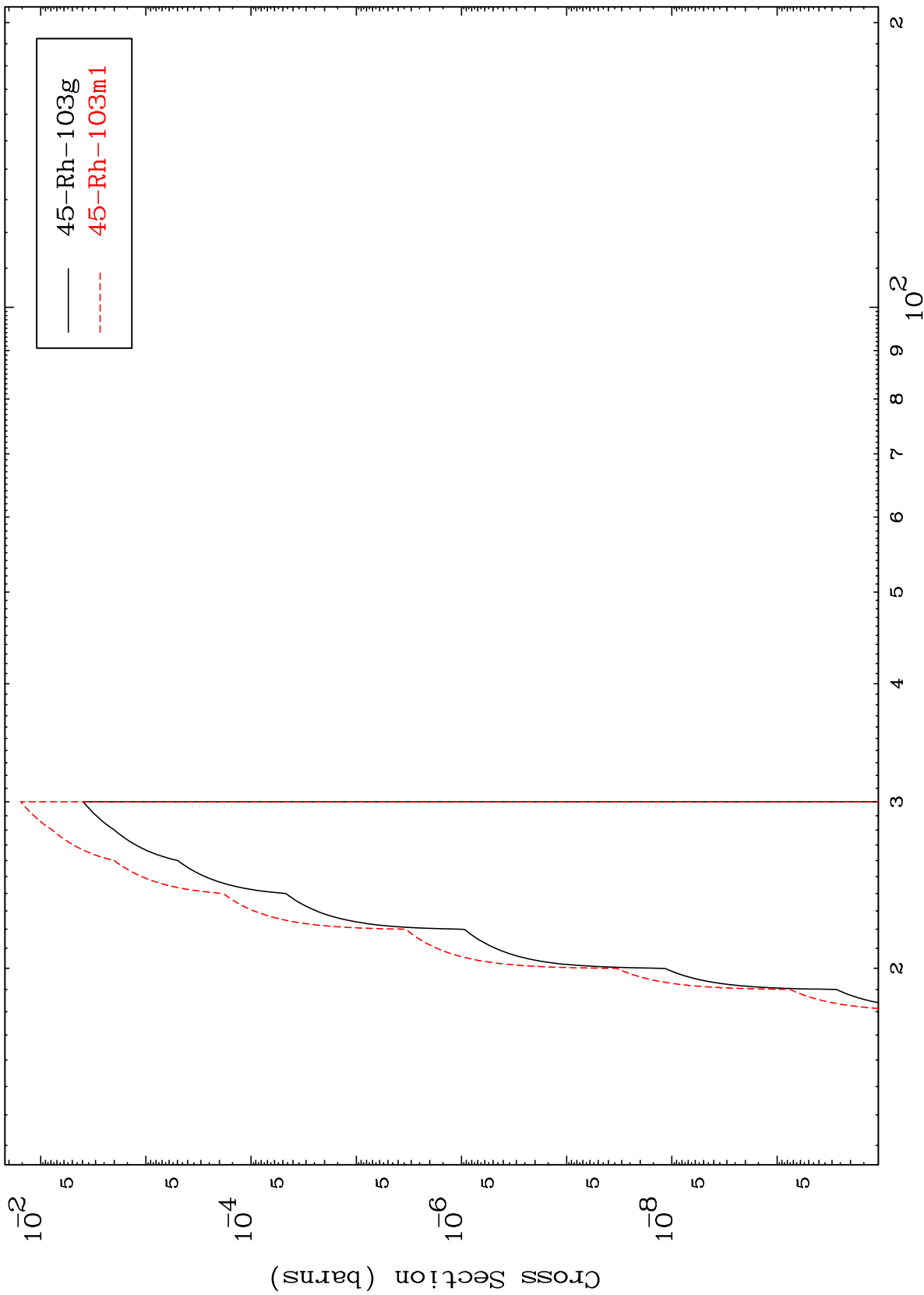
46-Pd-108

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(n,2n)  $\alpha$

46-Pd-108

Radionuclide Production Cross Section



16

Incident Energy (MeV)

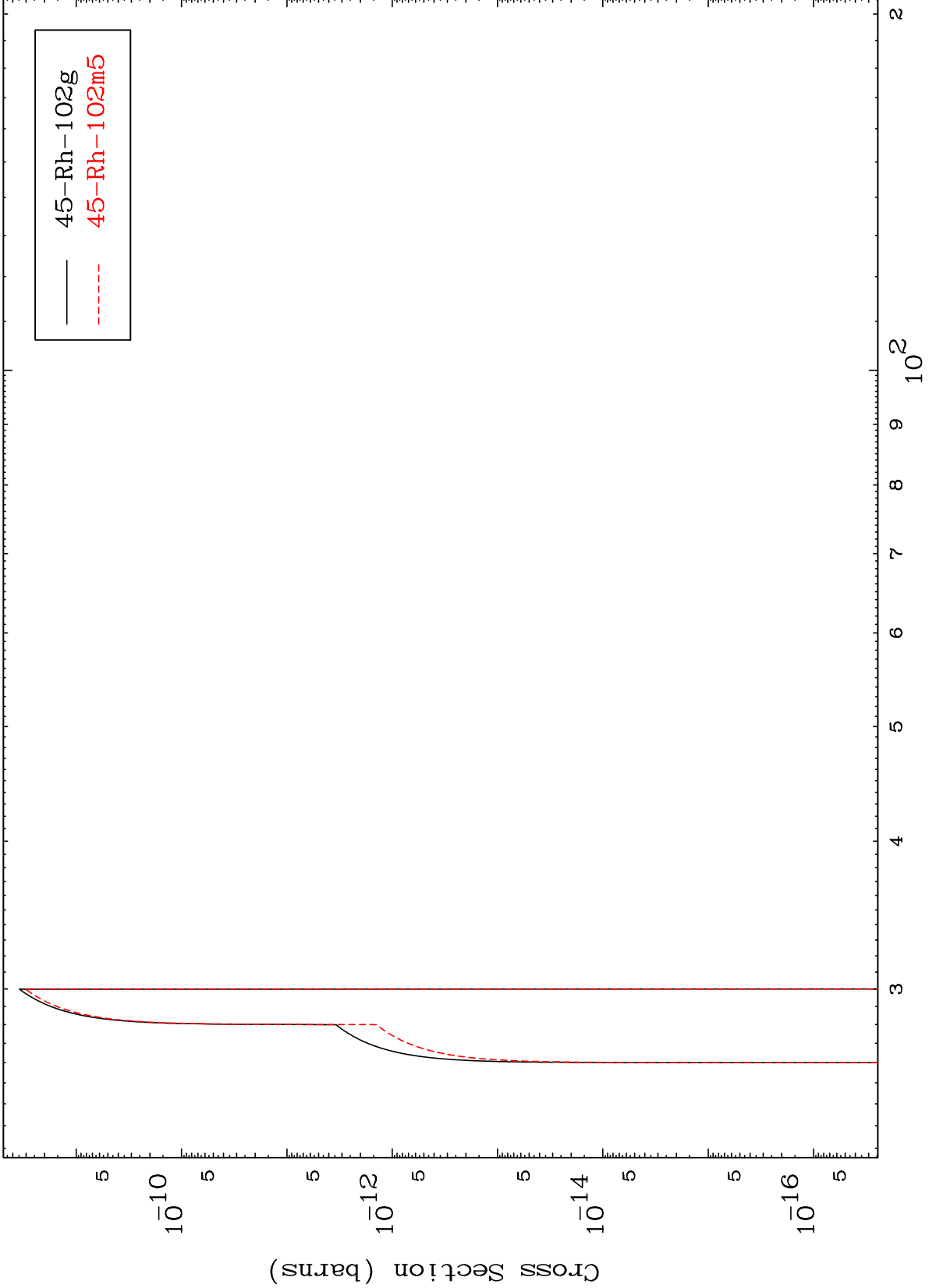
46-Pd-108

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(n,3n)  $\alpha$

46-Pd-108

Radionuclide Production Cross Section



17

Incident Energy (MeV)

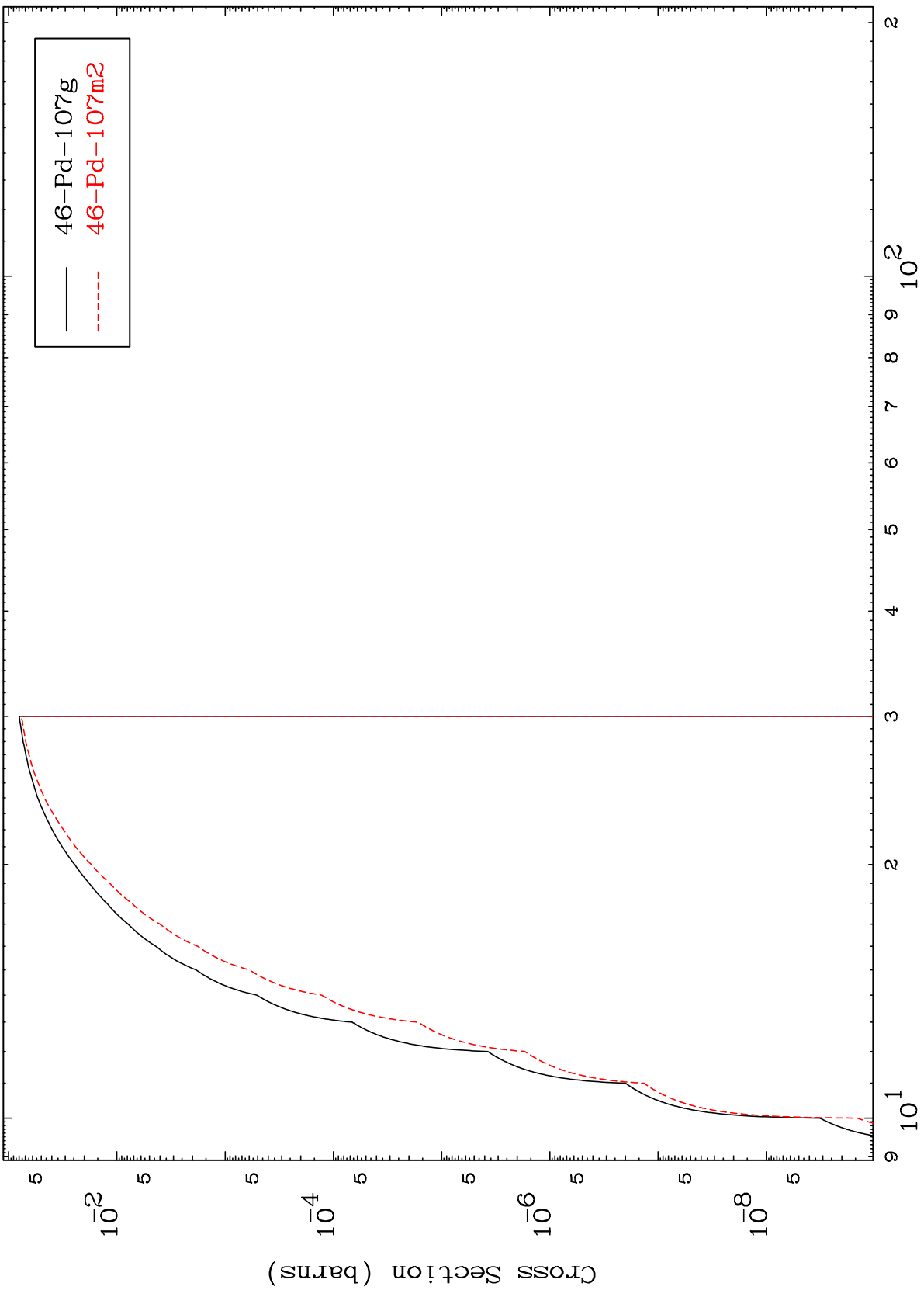
46-Pd-108

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(n,n') p

46-Pd-108

Radionuclide Production Cross Section

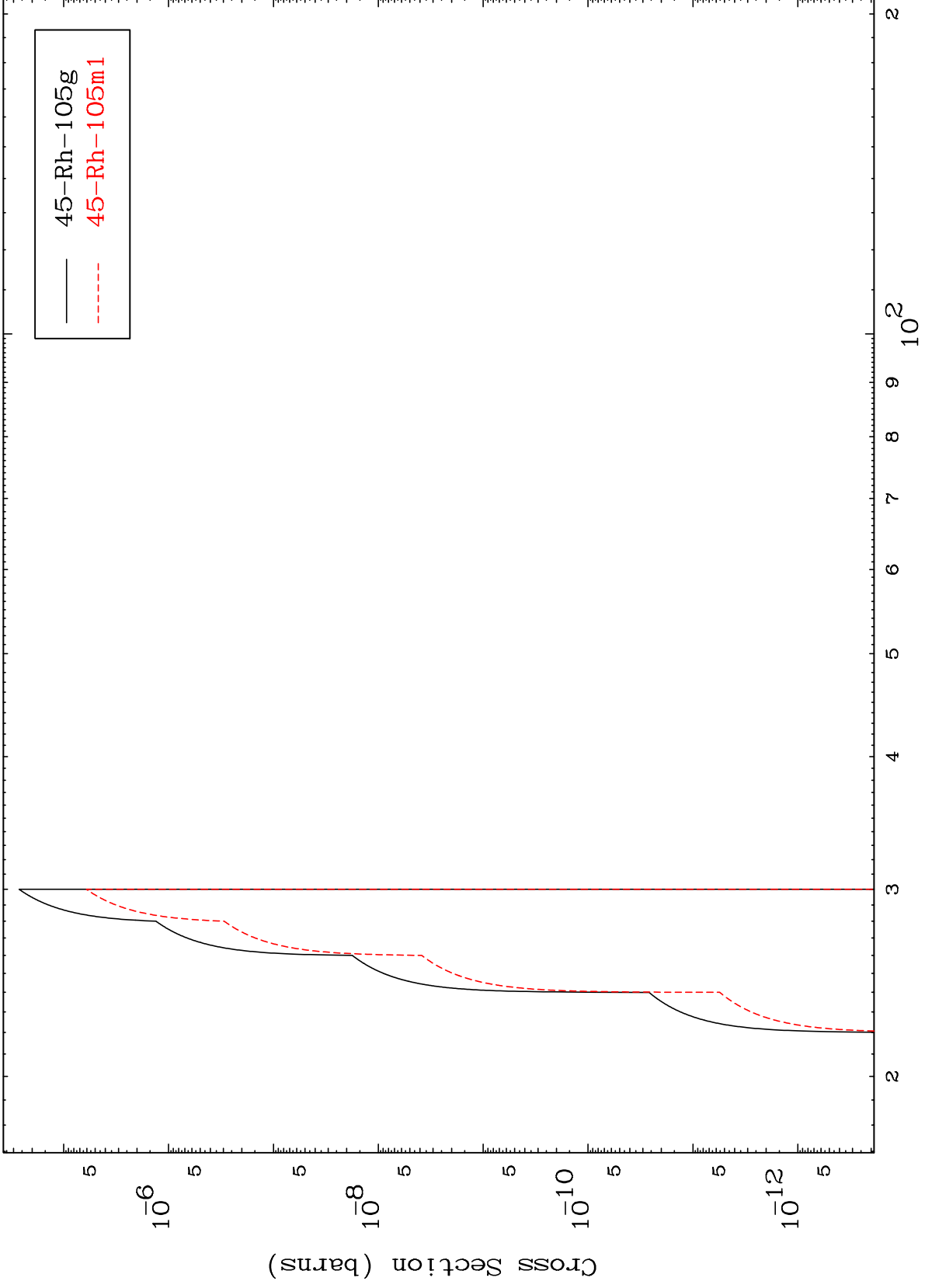


18

Incident Energy (MeV)

46-Pd-108

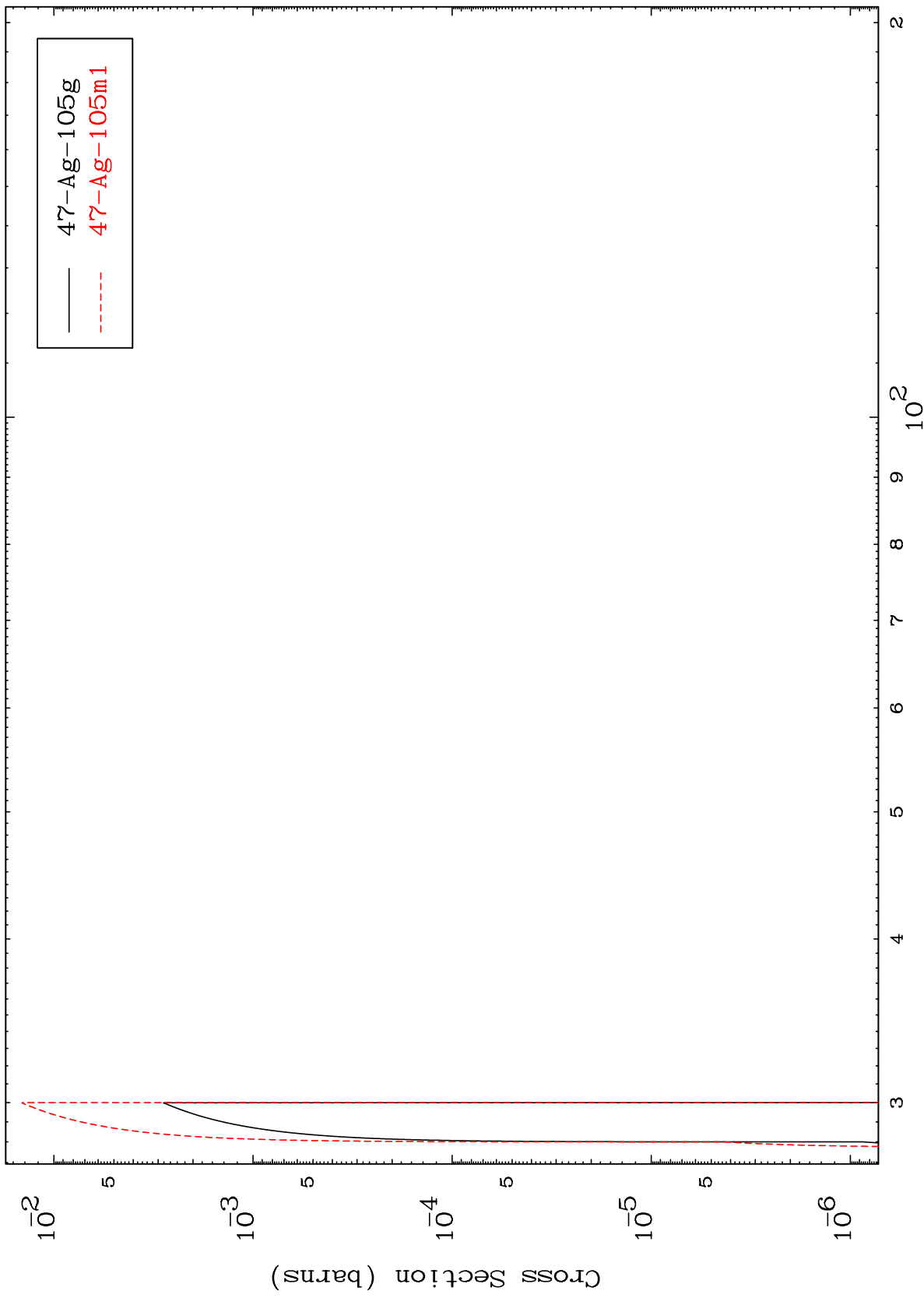
Radionuclide Production Cross Section



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46-Pd-108

(n,4n)  
Radionuclide Production Cross Section



46-Pd-108

Incident Energy (MeV)

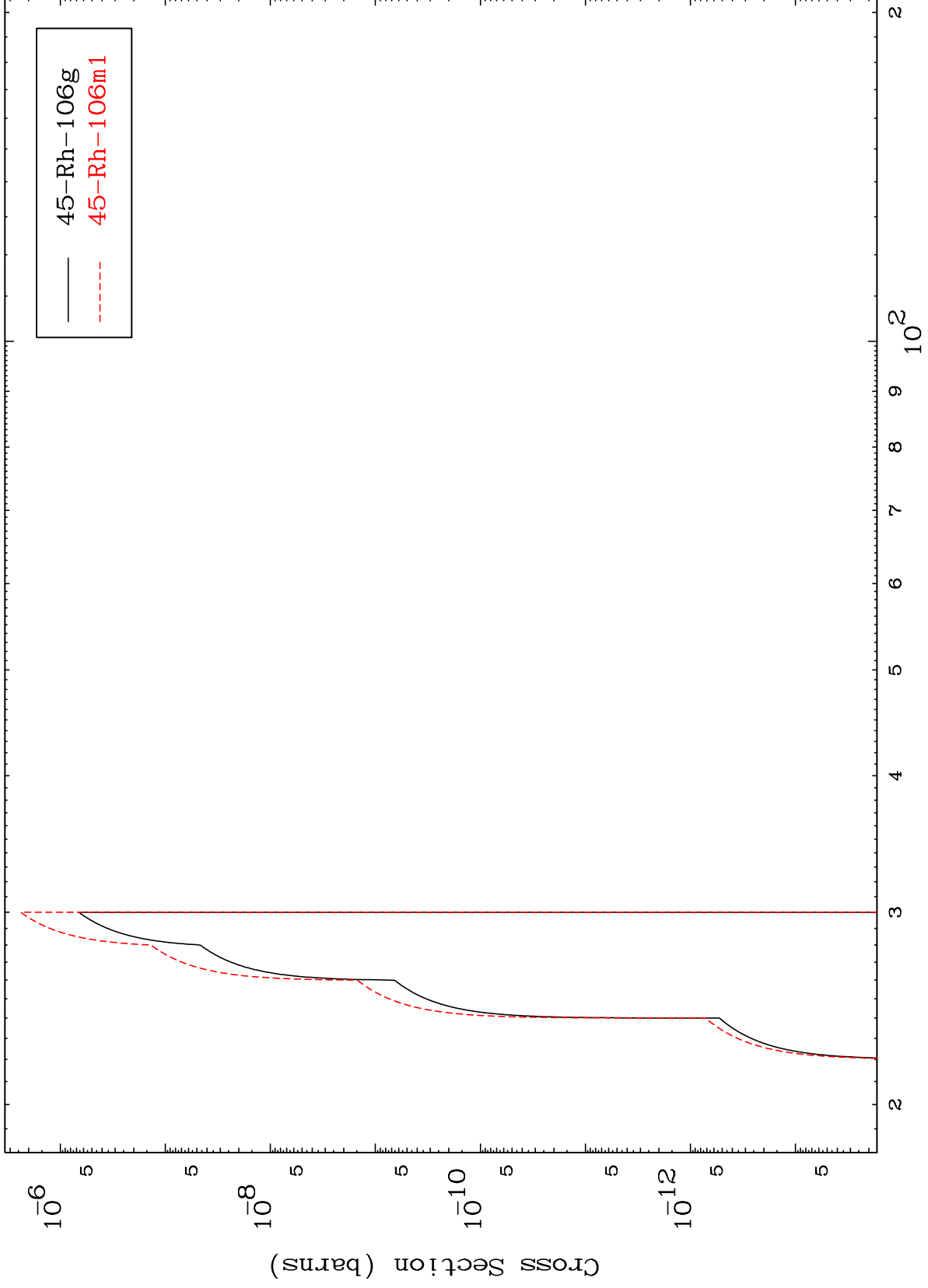
20

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(n,2n) p

46-Pd-108

Radionuclide Production Cross Section



21

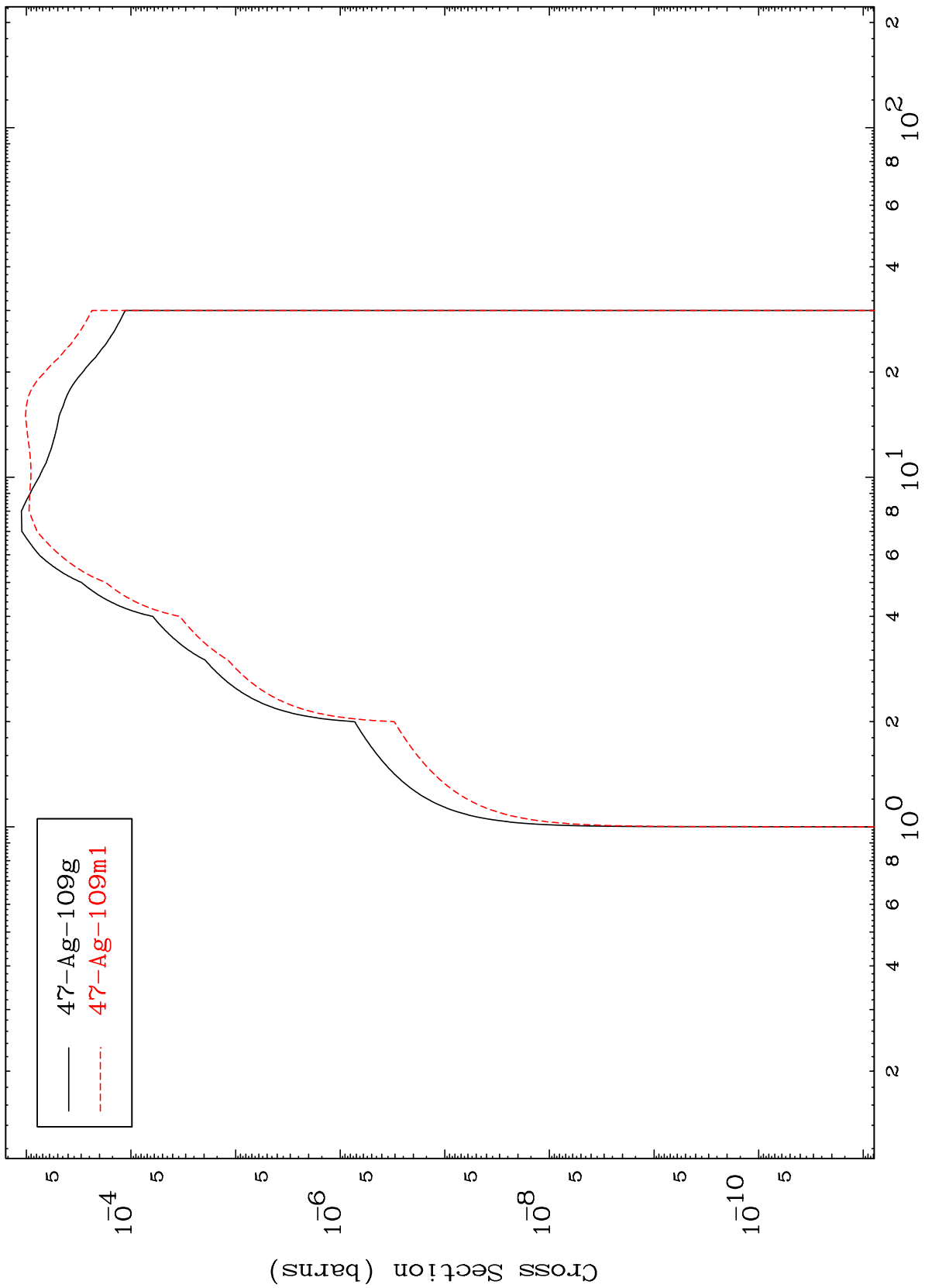
Incident Energy (MeV)

46-Pd-108

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46-Pd-108

(n,  $\gamma$ )  
Radionuclide Production Cross Section



46-Pd-108

Incident Energy (MeV)

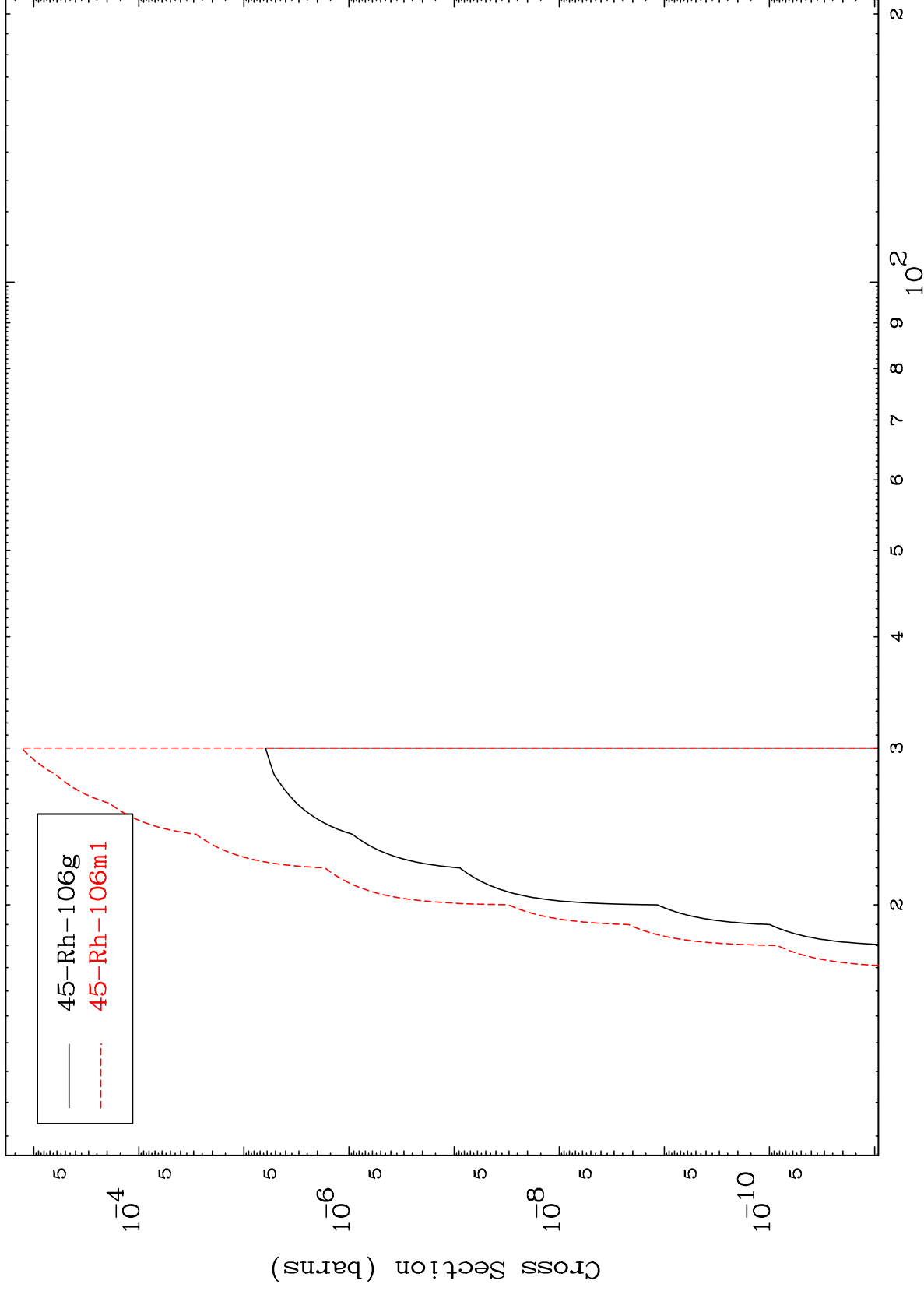


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(n,He-3)

46-Pd-108

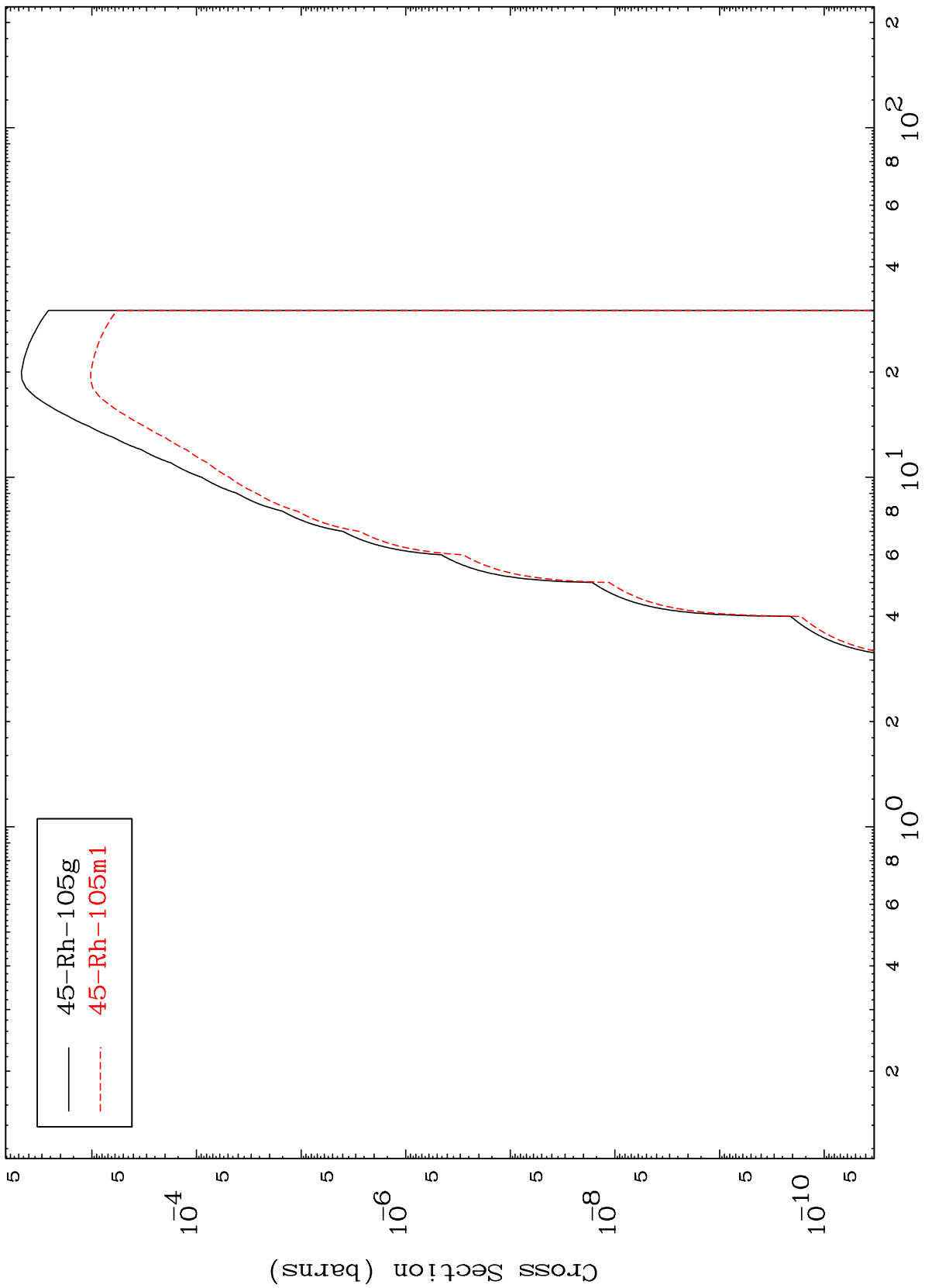
Radionuclide Production Cross Section



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46-Pd-108

Radionuclide Production Cross Section  
(n,  $\alpha$ )



46-Pd-108

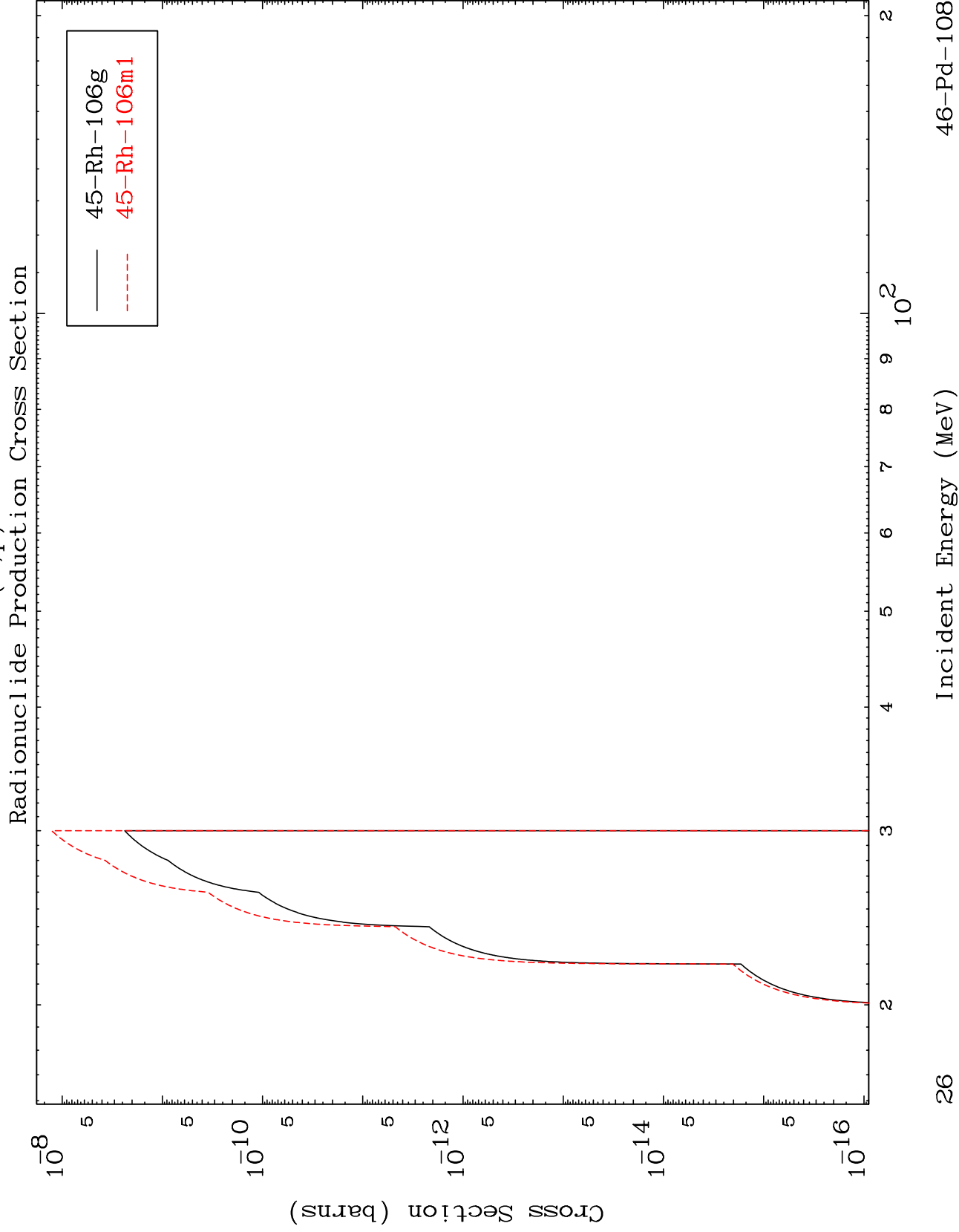
Incident Energy (MeV)

25

MAT 4643

(n,p) d

46-Pd-108



26

Radionuclide Production Cross Section

