

Program EVALPLOT  
(Version 2015-2)

by

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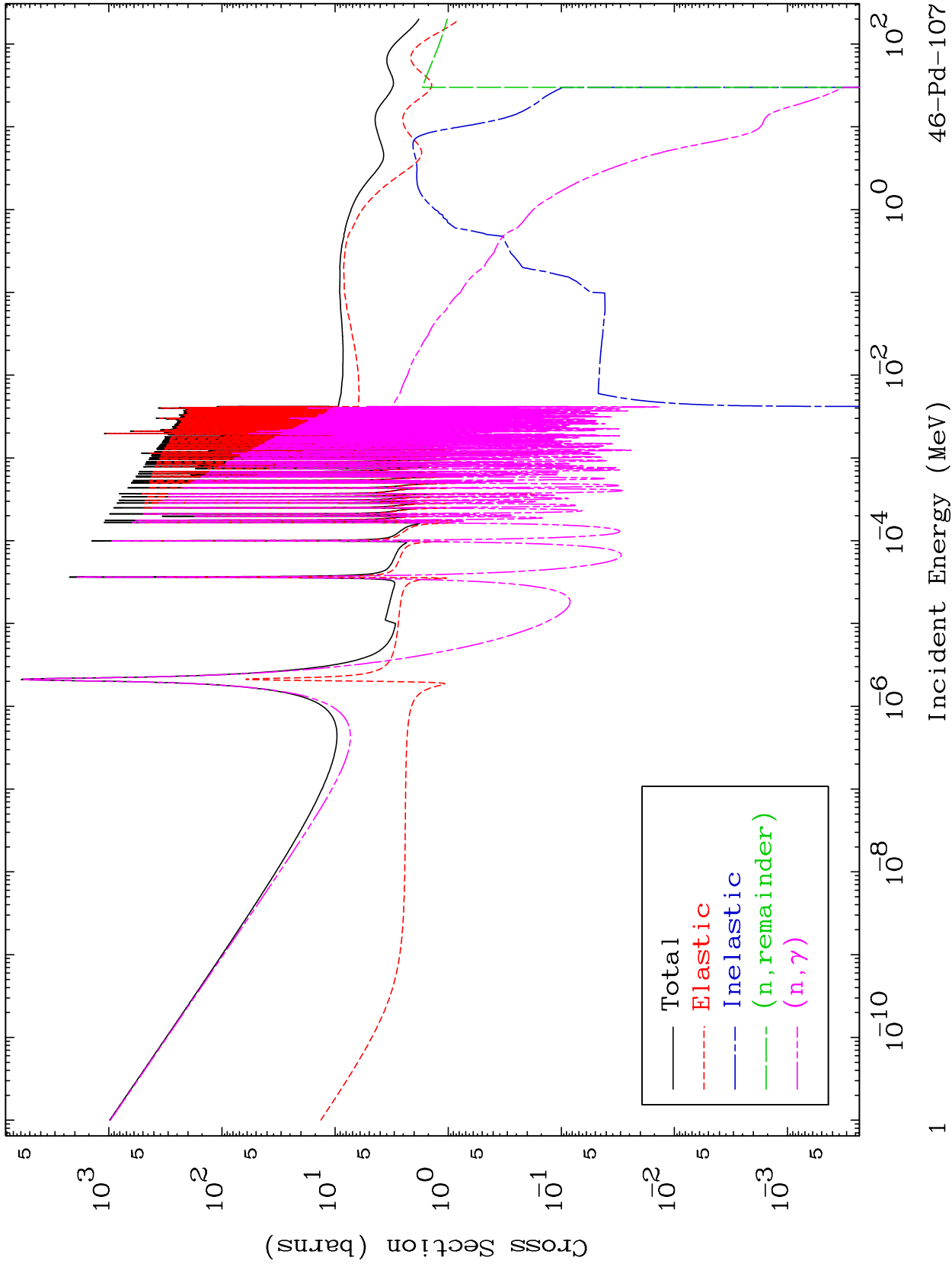
Press Mouse Button to Start

MAT 4641

Major

293 Kelvin Cross Sections

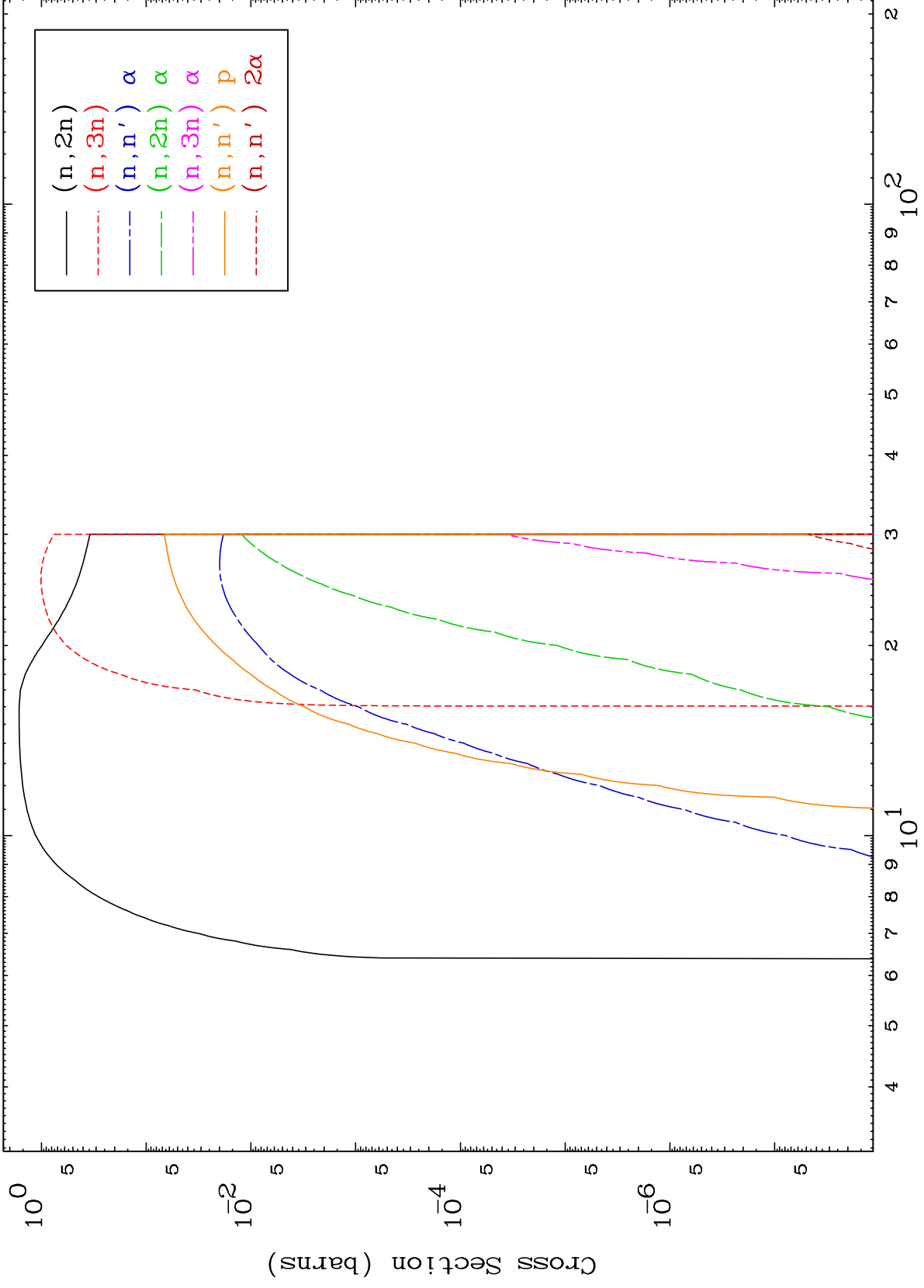
46-Pd-107



MAT 4641

Neutron Production  
293 Kelvin Cross Sections

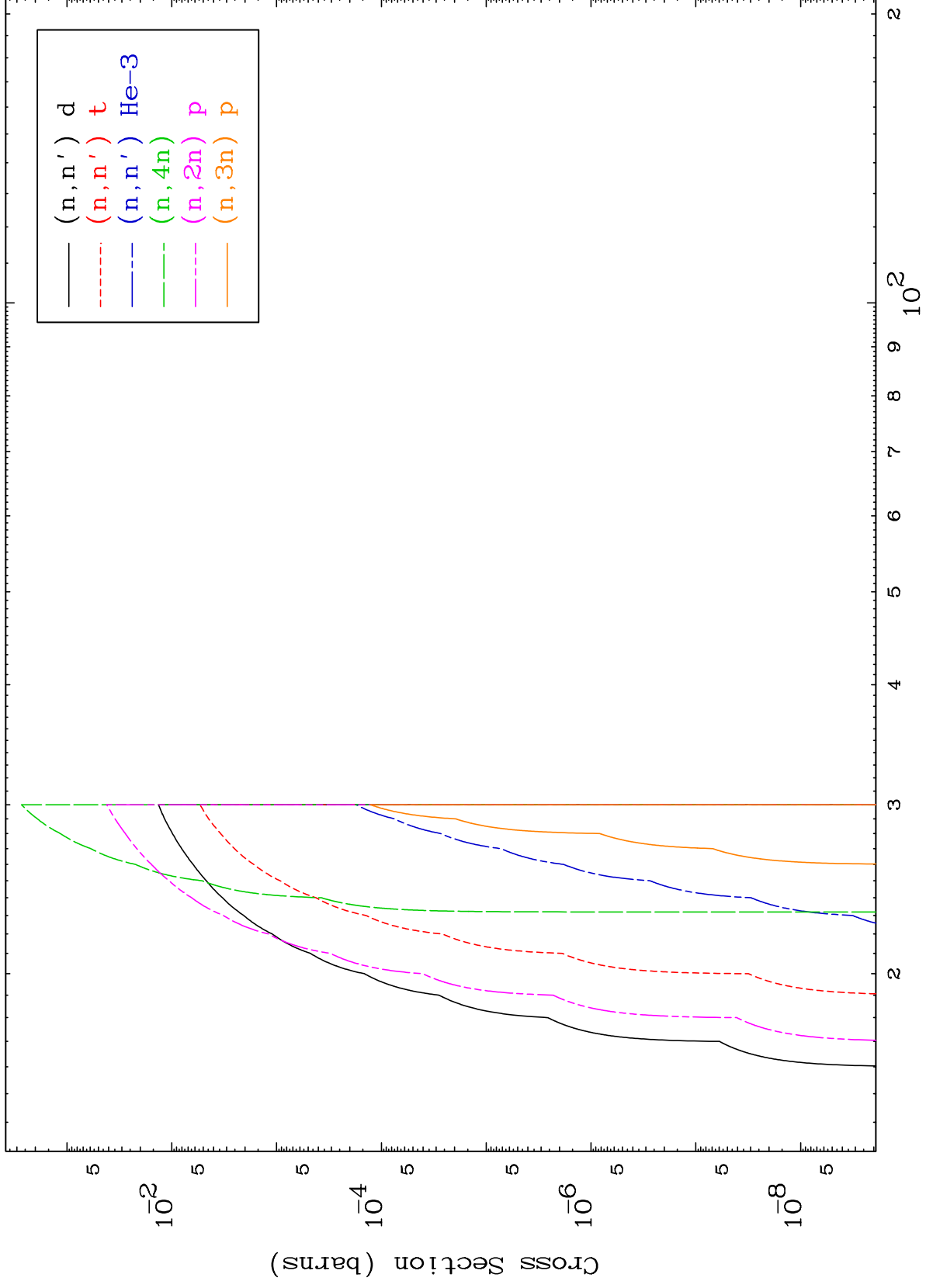
46-Pd-107



2

Incident Energy (MeV)

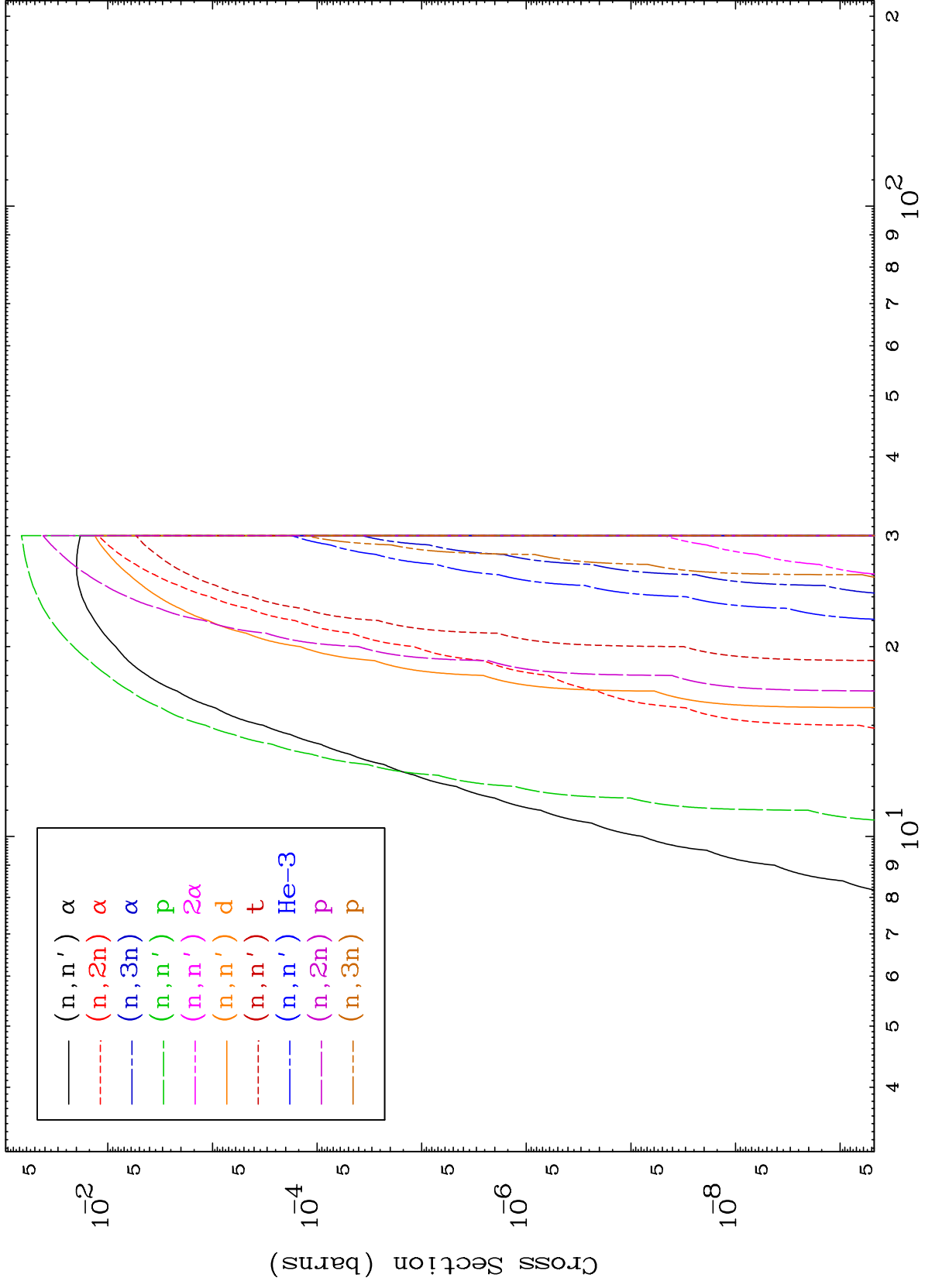
46-Pd-107



MAT 4641

Charged Particle  
293 Kelvin Cross Sections

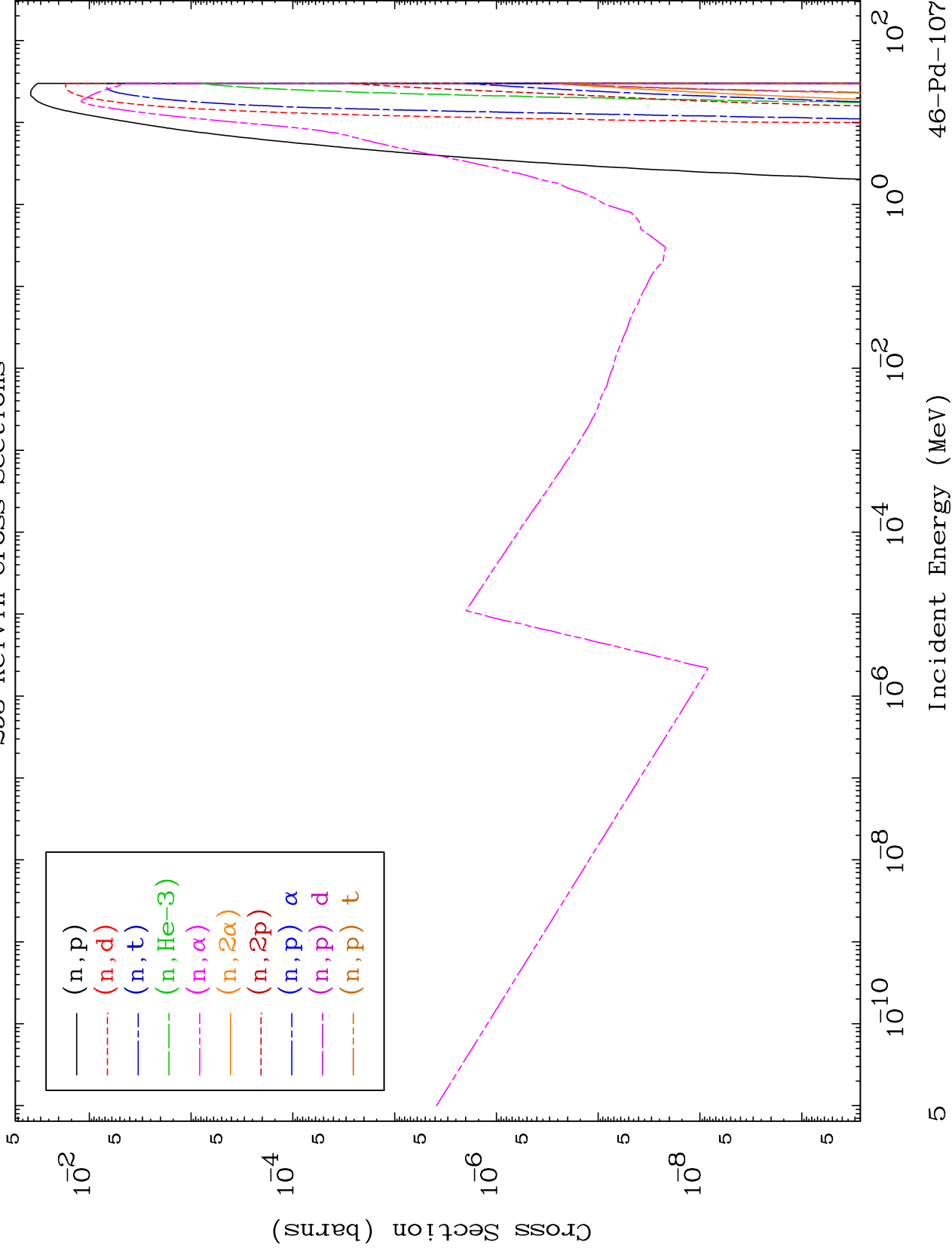
46-Pd-107



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Charged Particle  
293 Kelvin Cross Sections

46-Pd-107

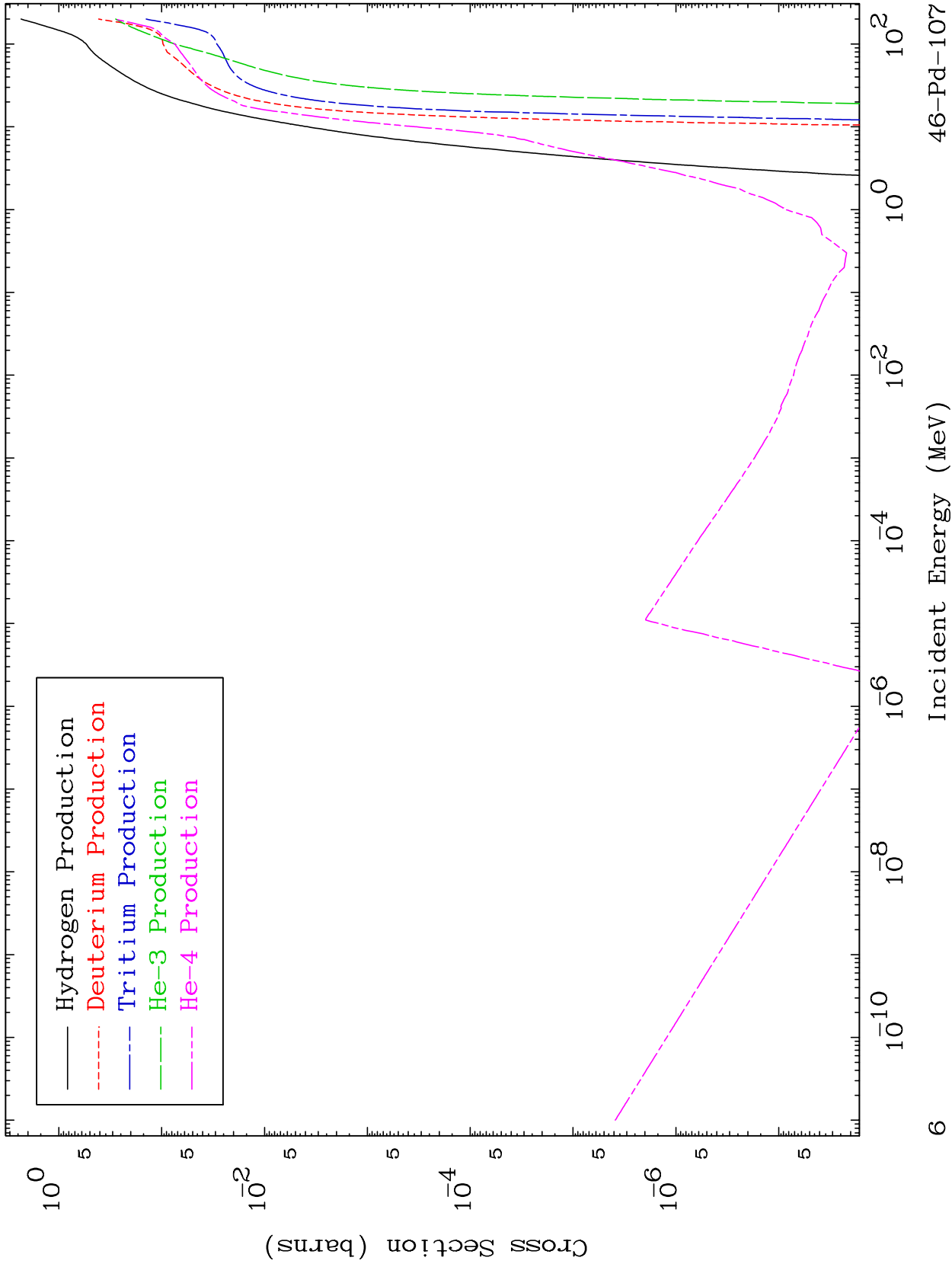


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Particle Production  
293 Kelvin Cross Sections

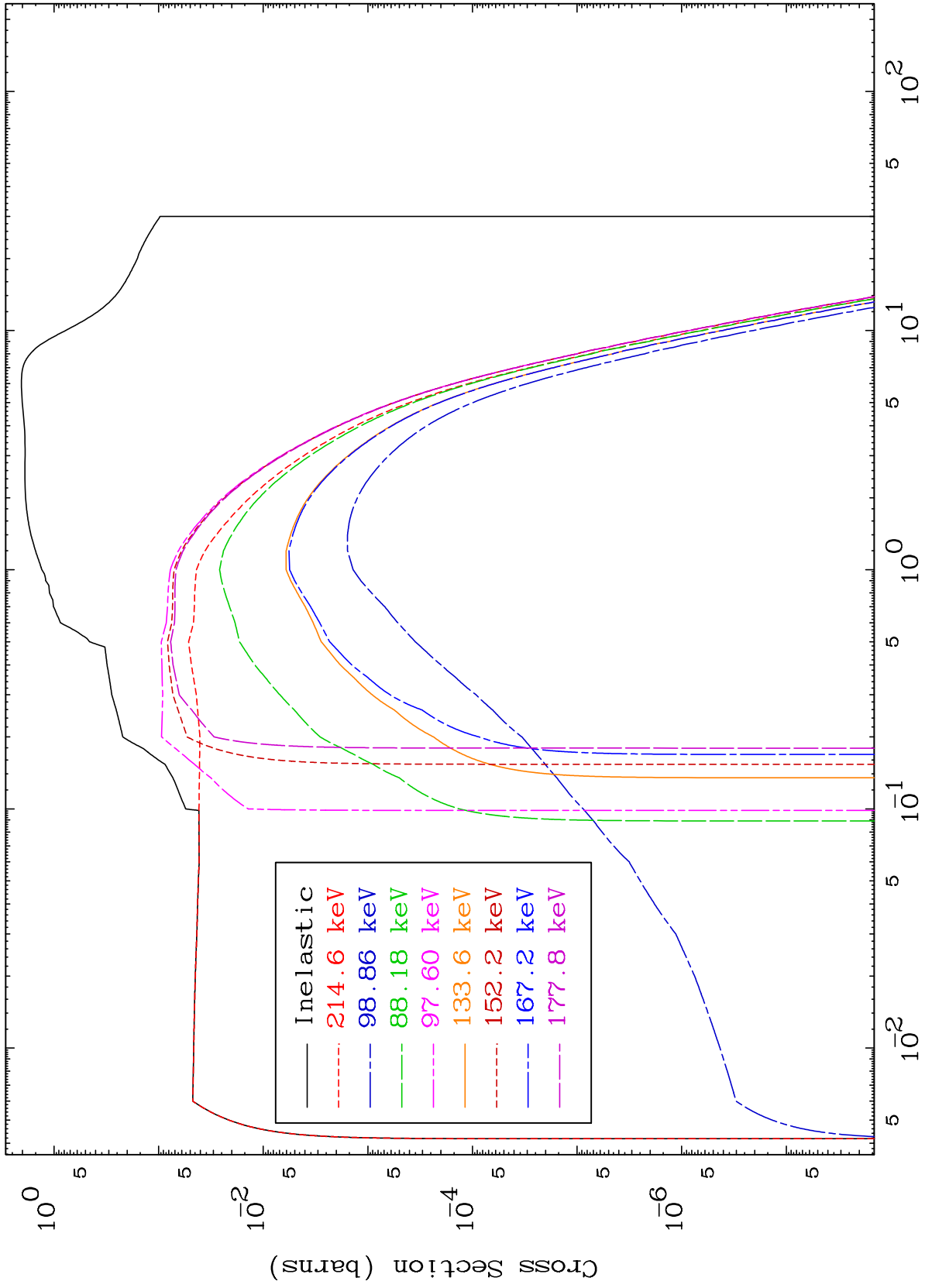
46-Pd-107



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(n,n') Level  
293 Kelvin Cross Sections

46-Pd-107

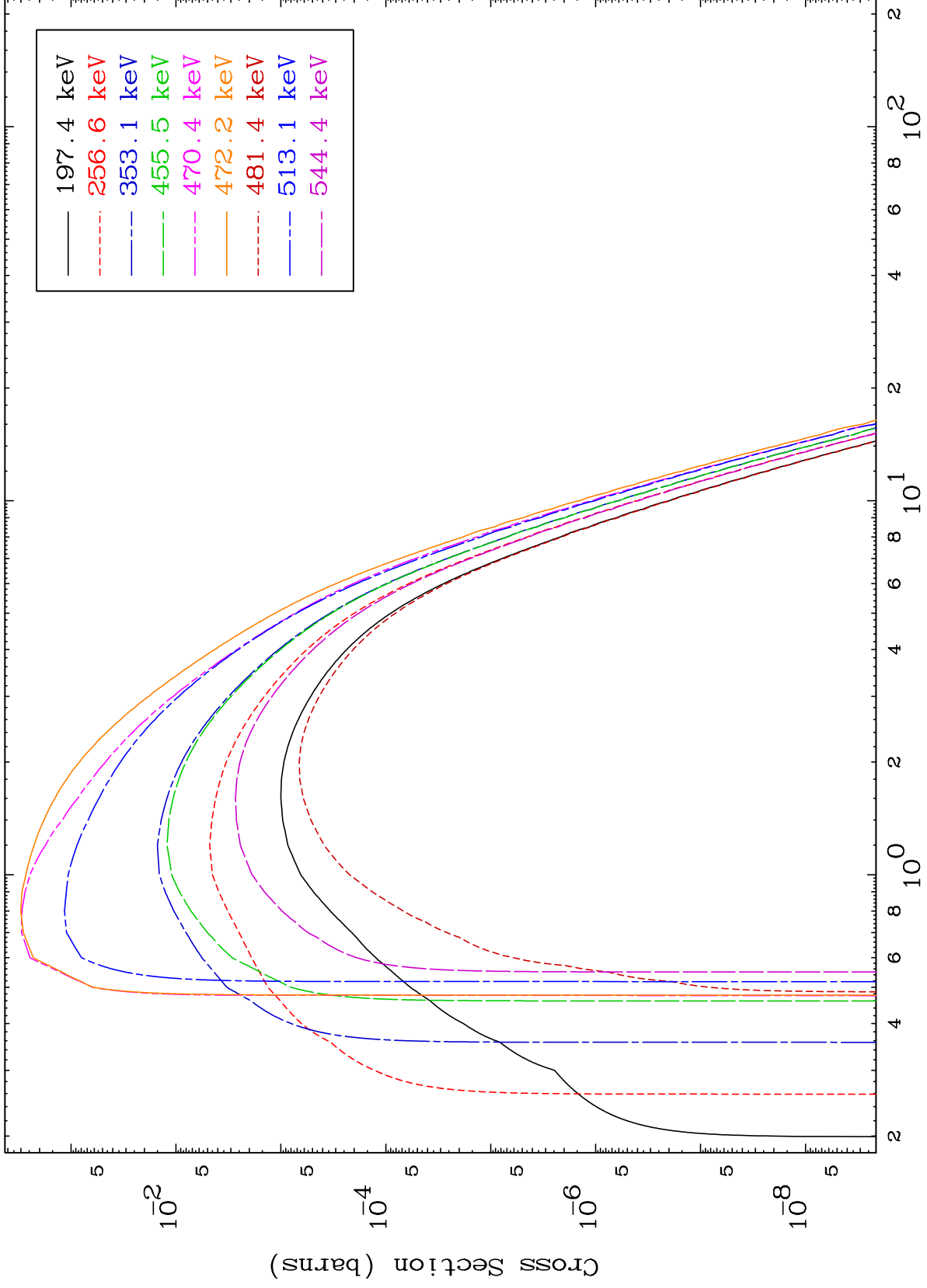




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(n,n') Level  
293 Kelvin Cross Sections

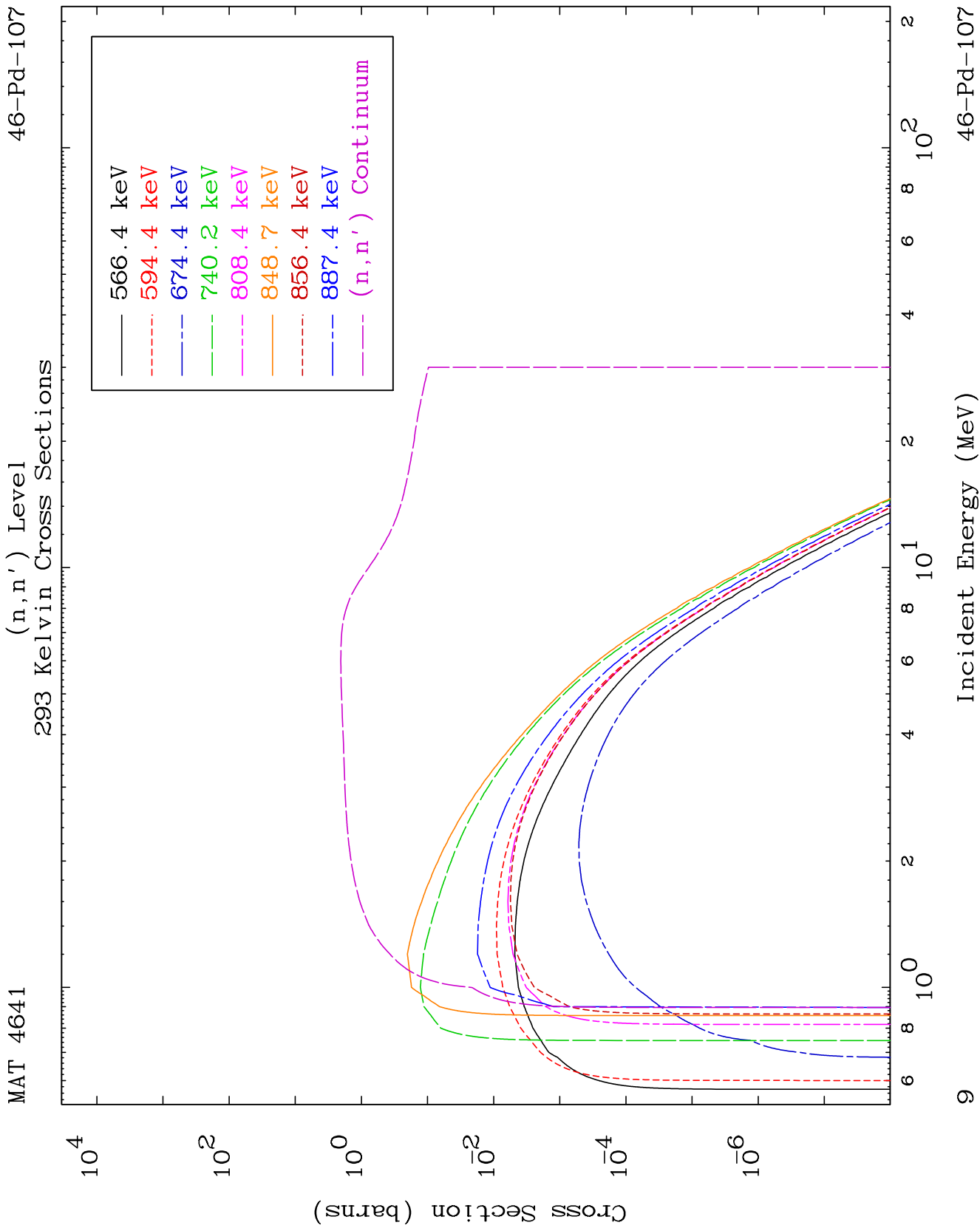
46-Pd-107



8

Incident Energy (MeV)

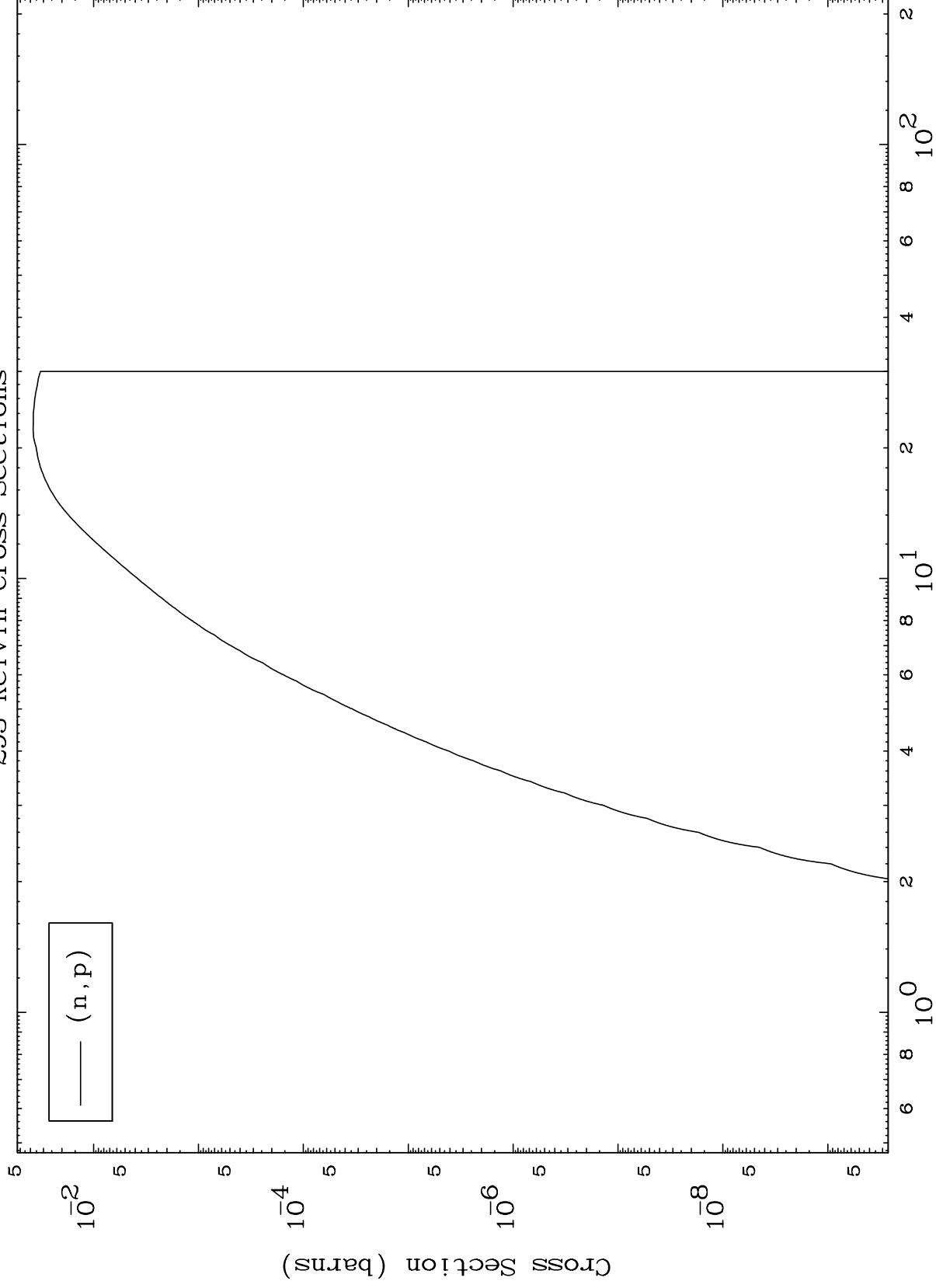
46-Pd-107



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46-Pd-107

(n,p) Levels  
293 Kelvin Cross Sections



46-Pd-107

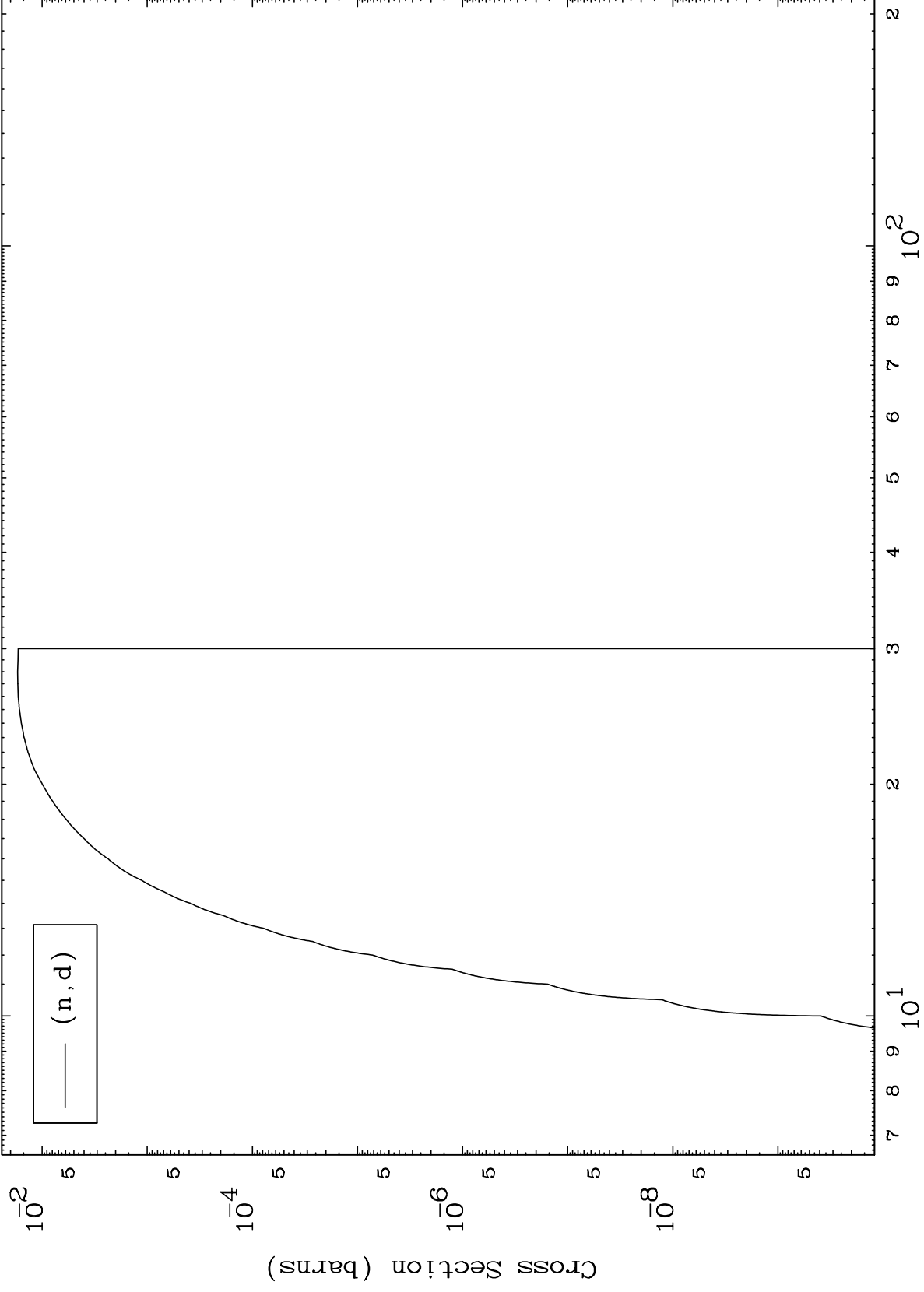
Incident Energy (MeV)

10

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(n,d) Levels  
293 Kelvin Cross Sections

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11

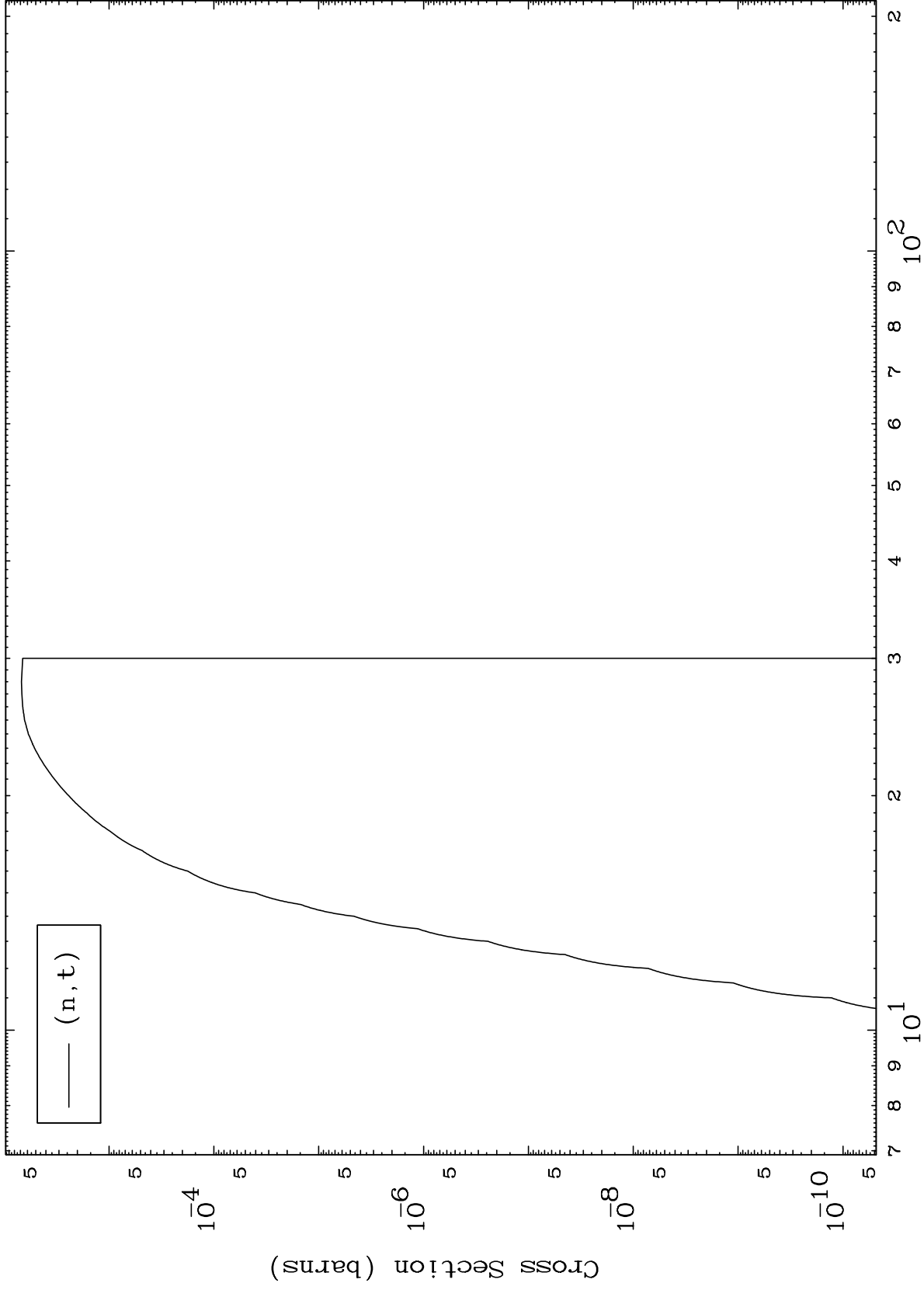
Incident Energy (MeV)

46-Pd-107

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(n,t) Levels  
293 Kelvin Cross Sections

46-Pd-107



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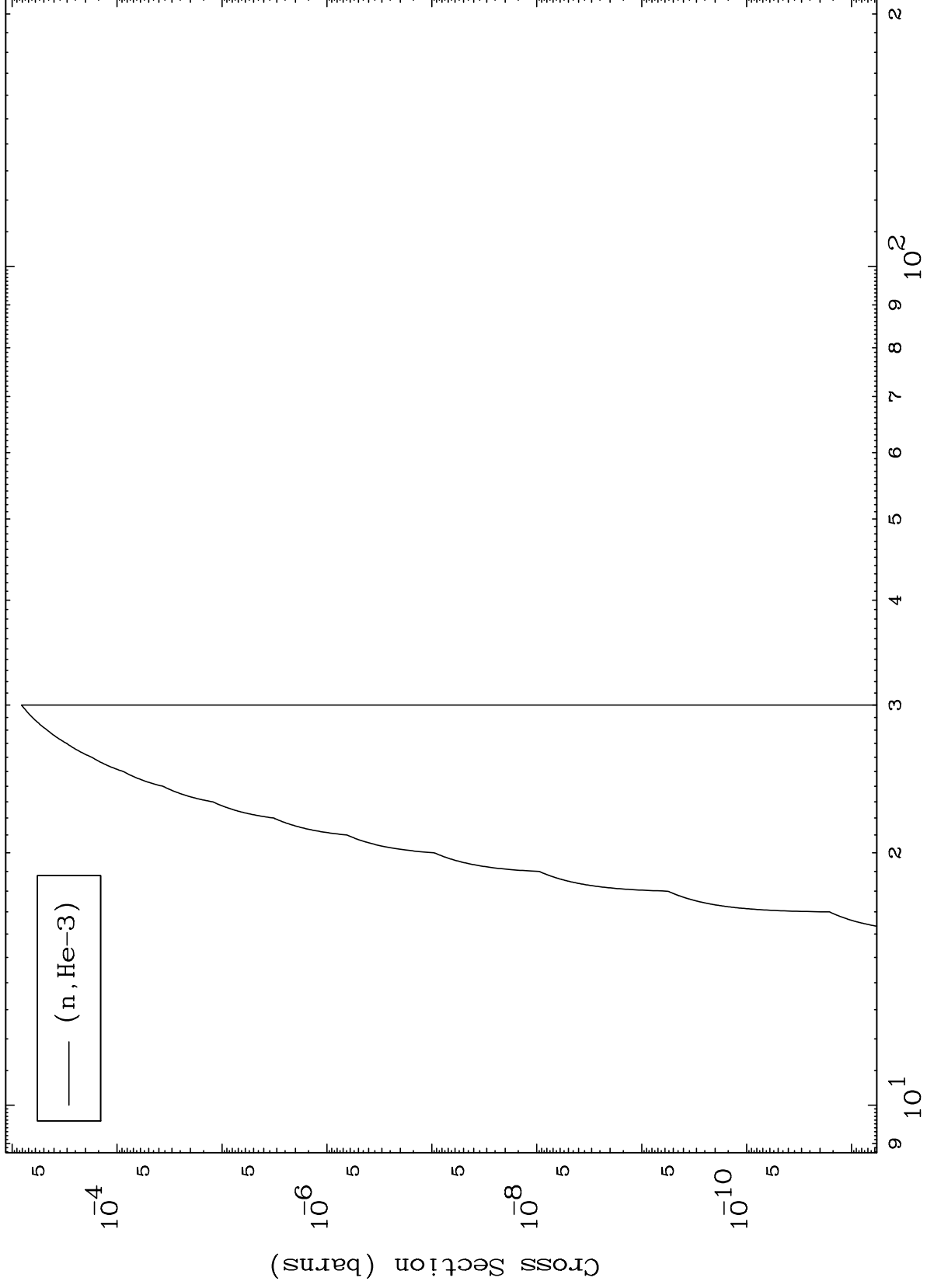
Incident Energy (MeV)

46-Pd-107

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(n,He3) Levels  
293 Kelvin Cross Sections

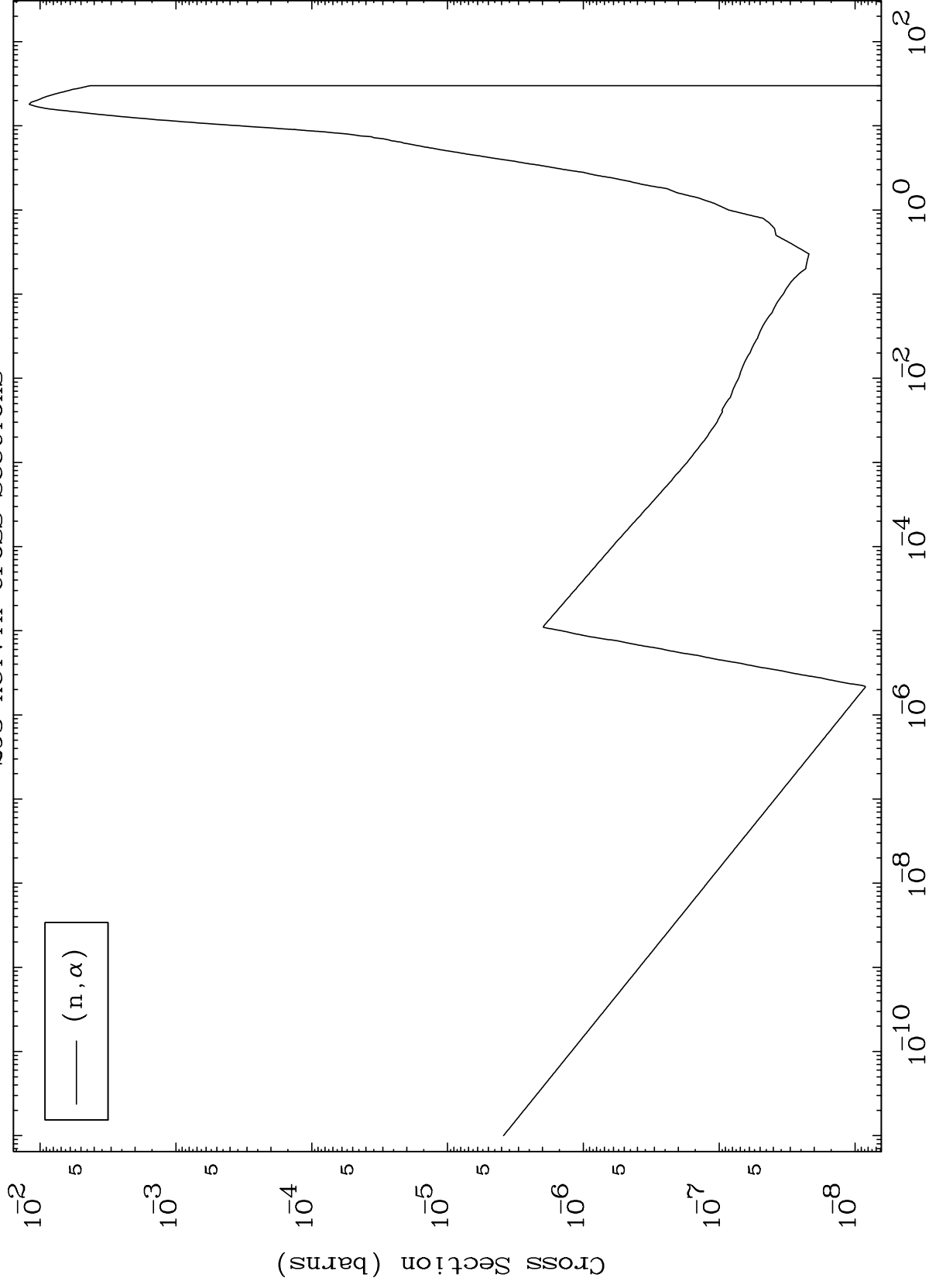
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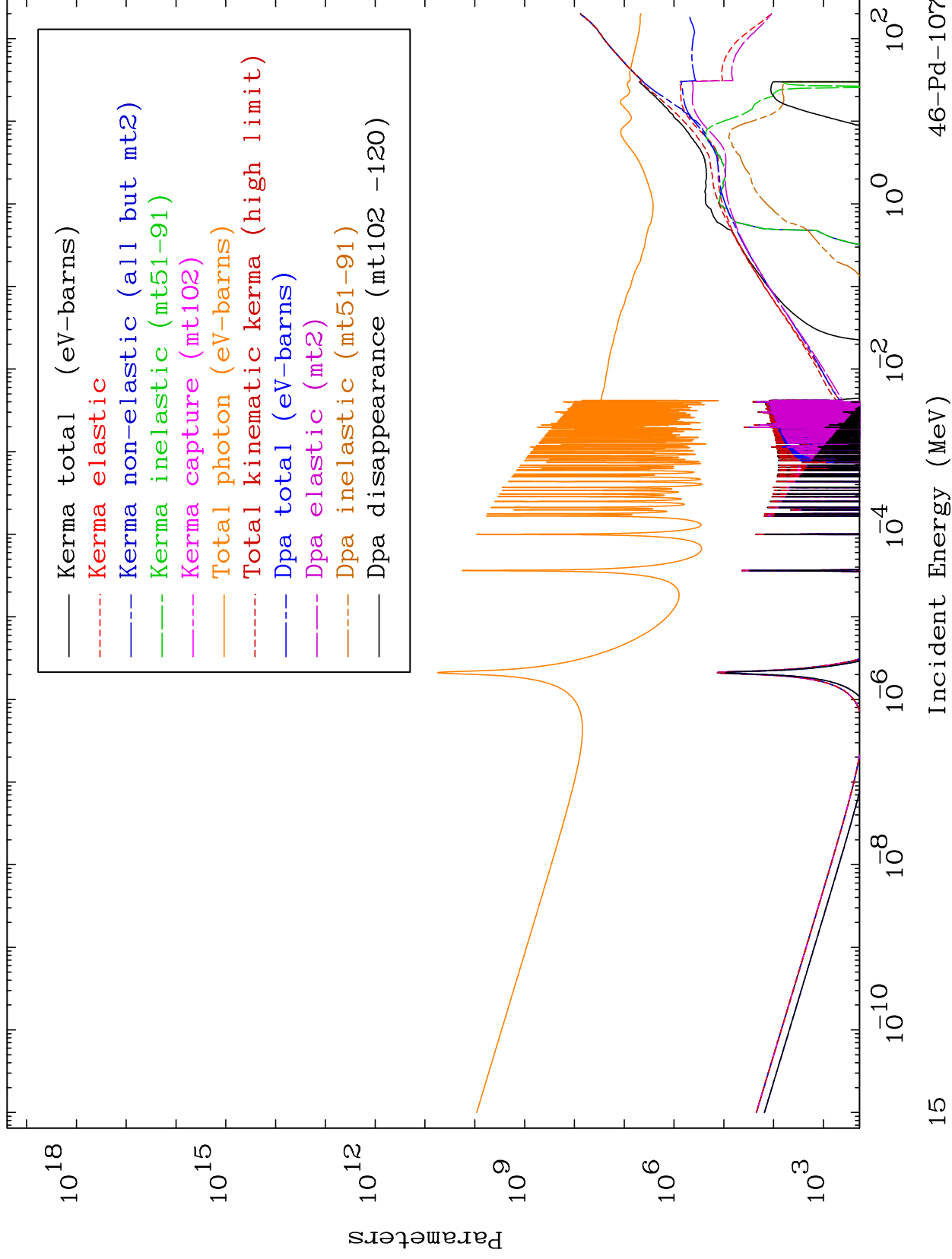


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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

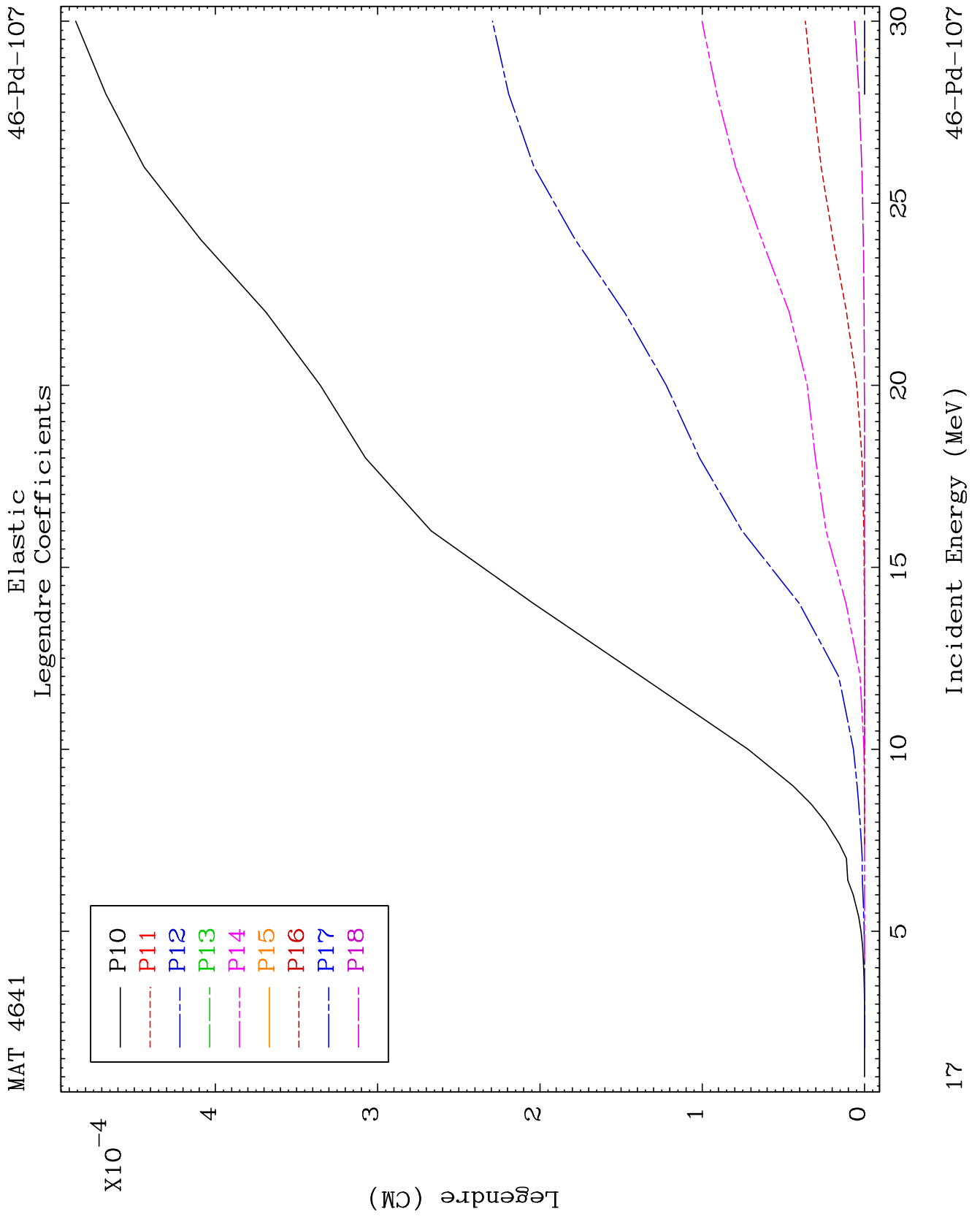
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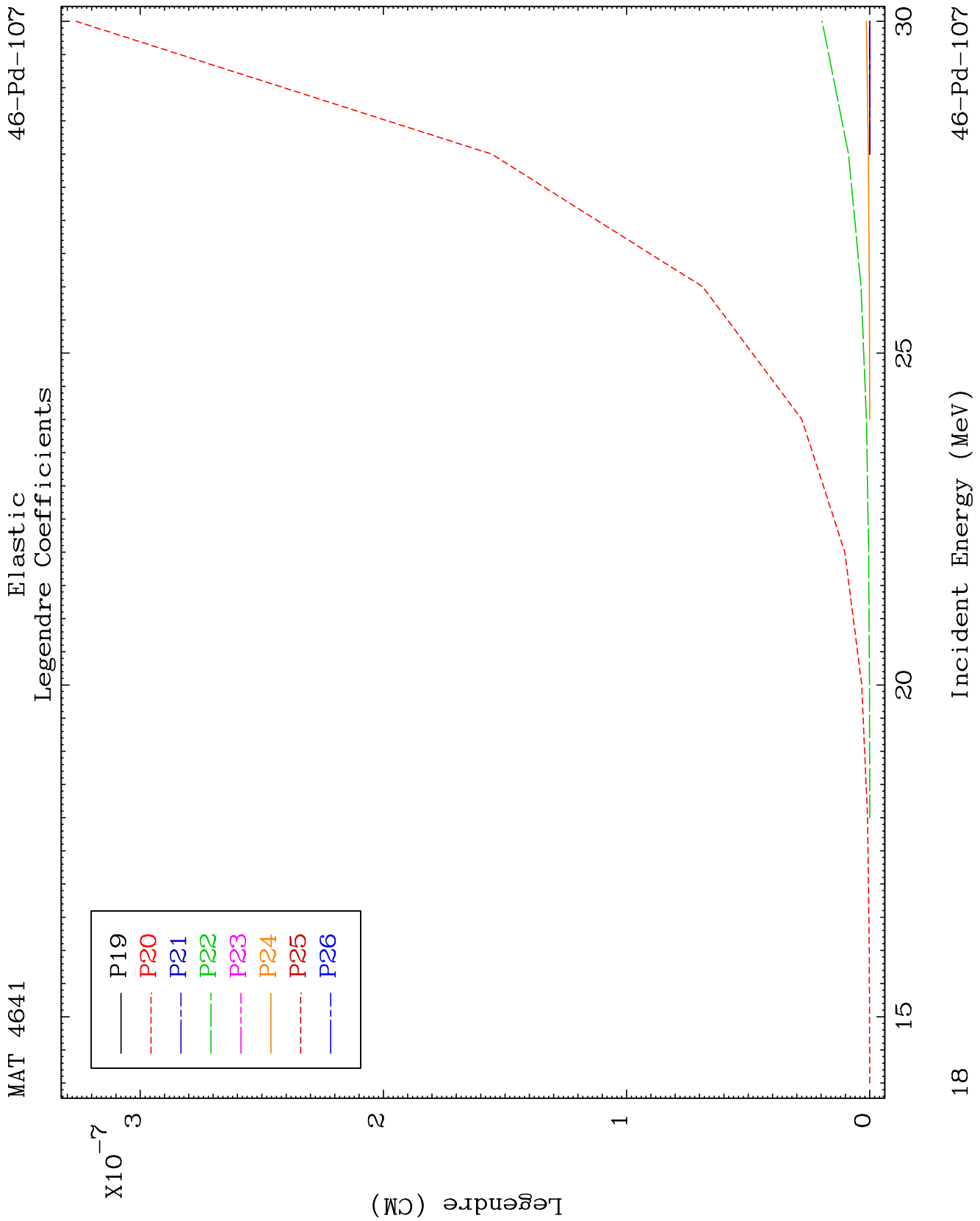








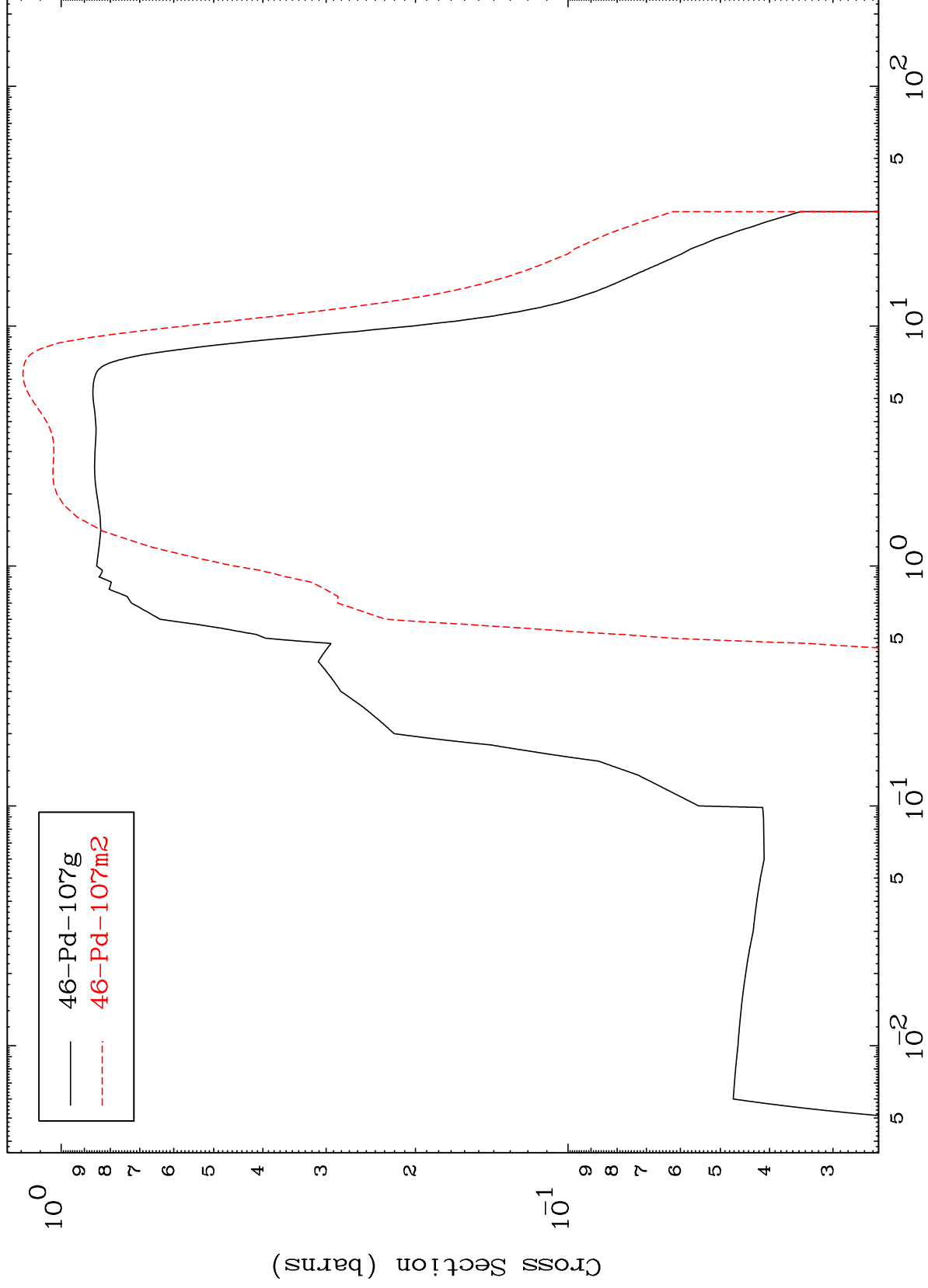




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46-Pd-107

Inelastic  
Radionuclide Production Cross Section



46-Pd-107

Incident Energy (MeV)

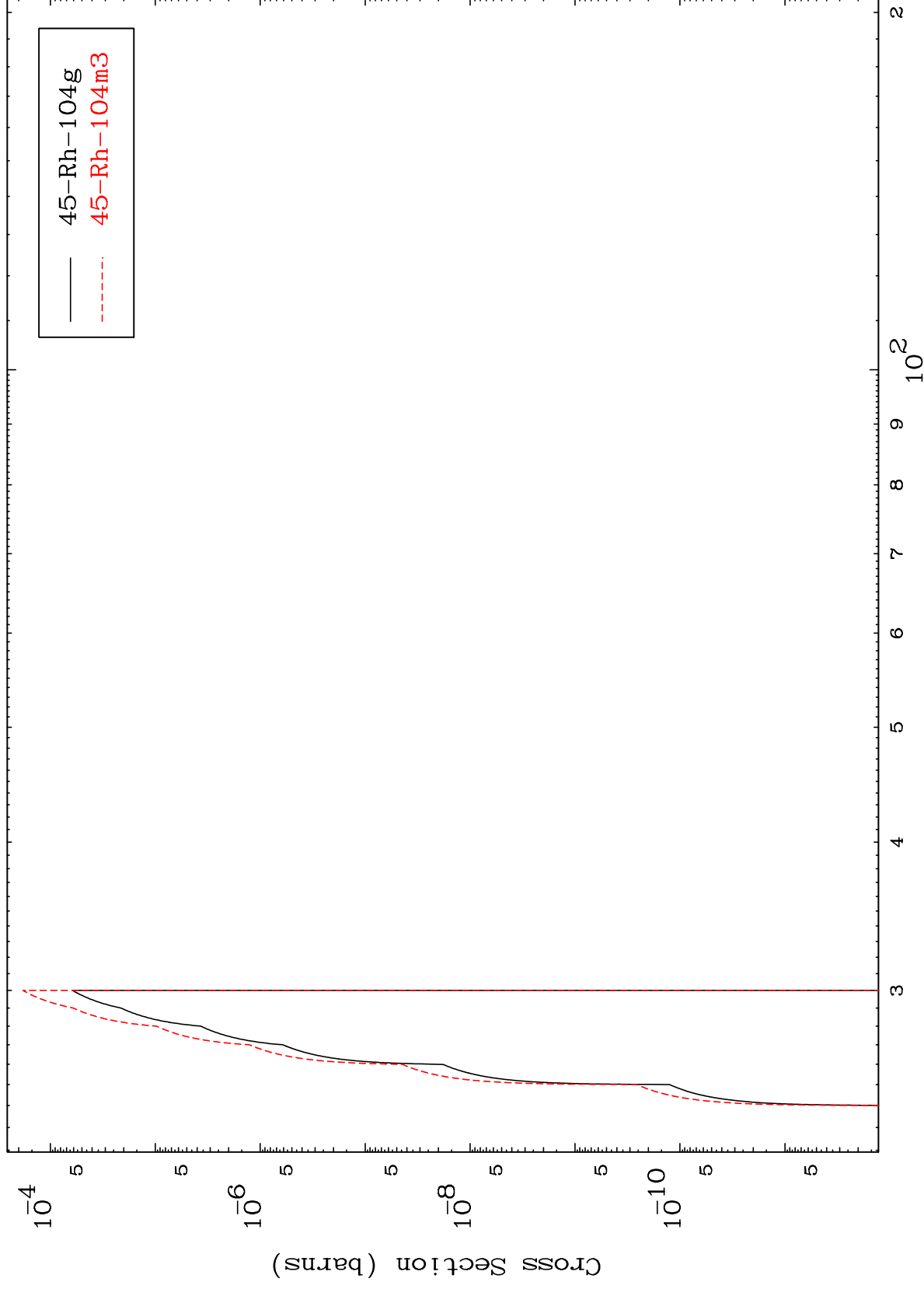
19

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(n,2n) d

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Radionuclide Production Cross Section



20

Incident Energy (MeV)

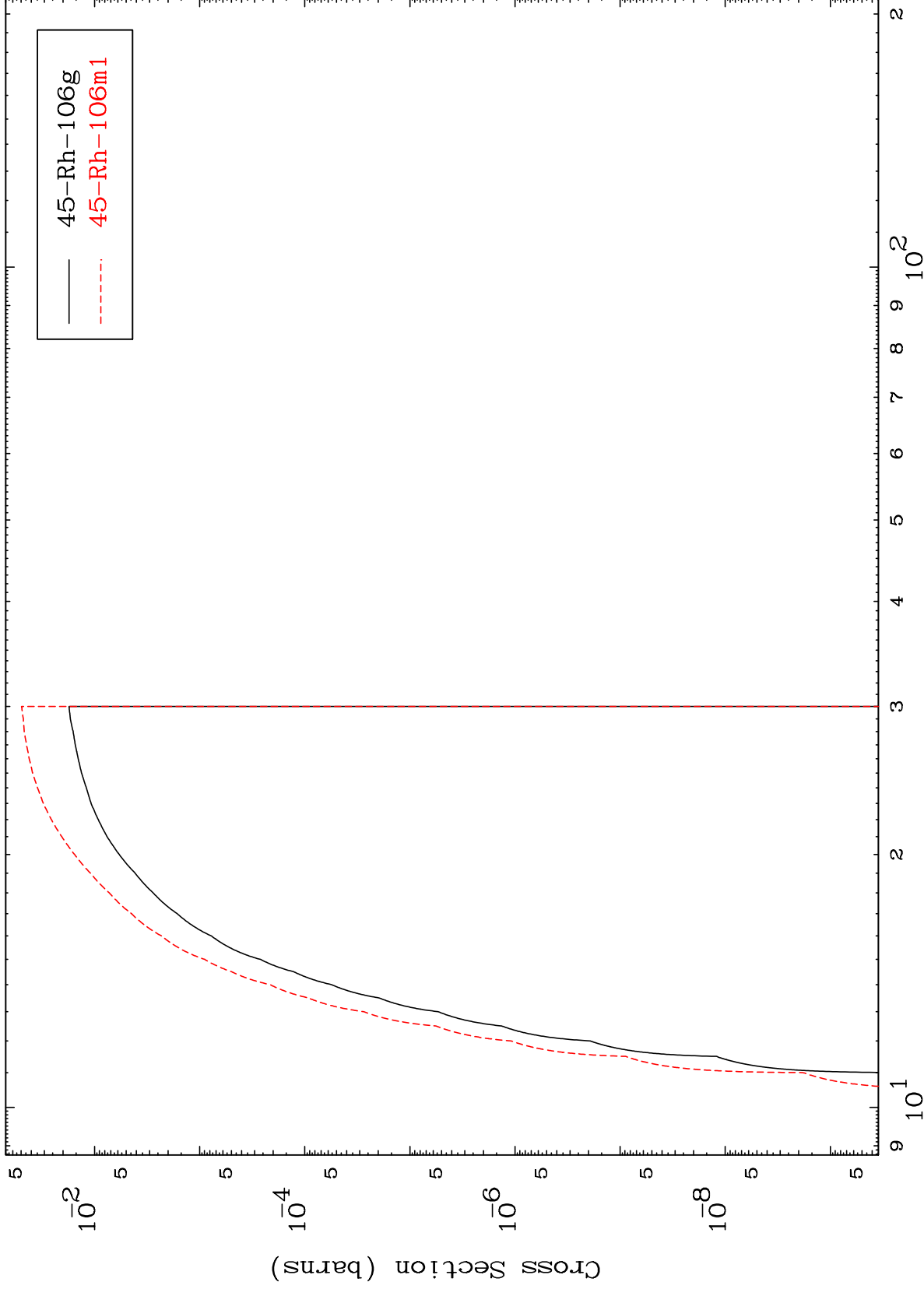
46-Pd-107

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(n,n') p

46-Pd-107

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-107

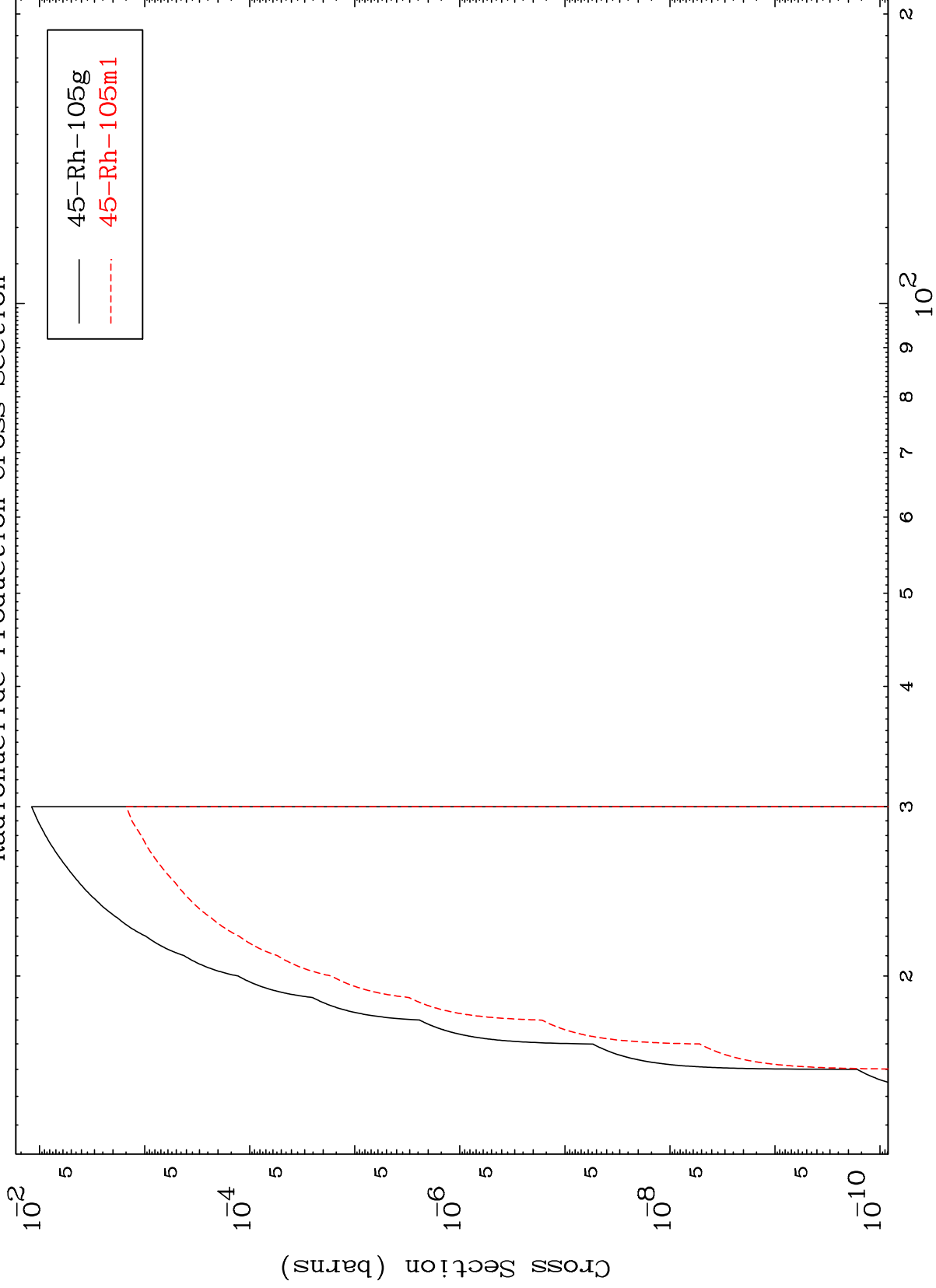
21

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(n,n') d

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Radionuclide Production Cross Section



22

Incident Energy (MeV)

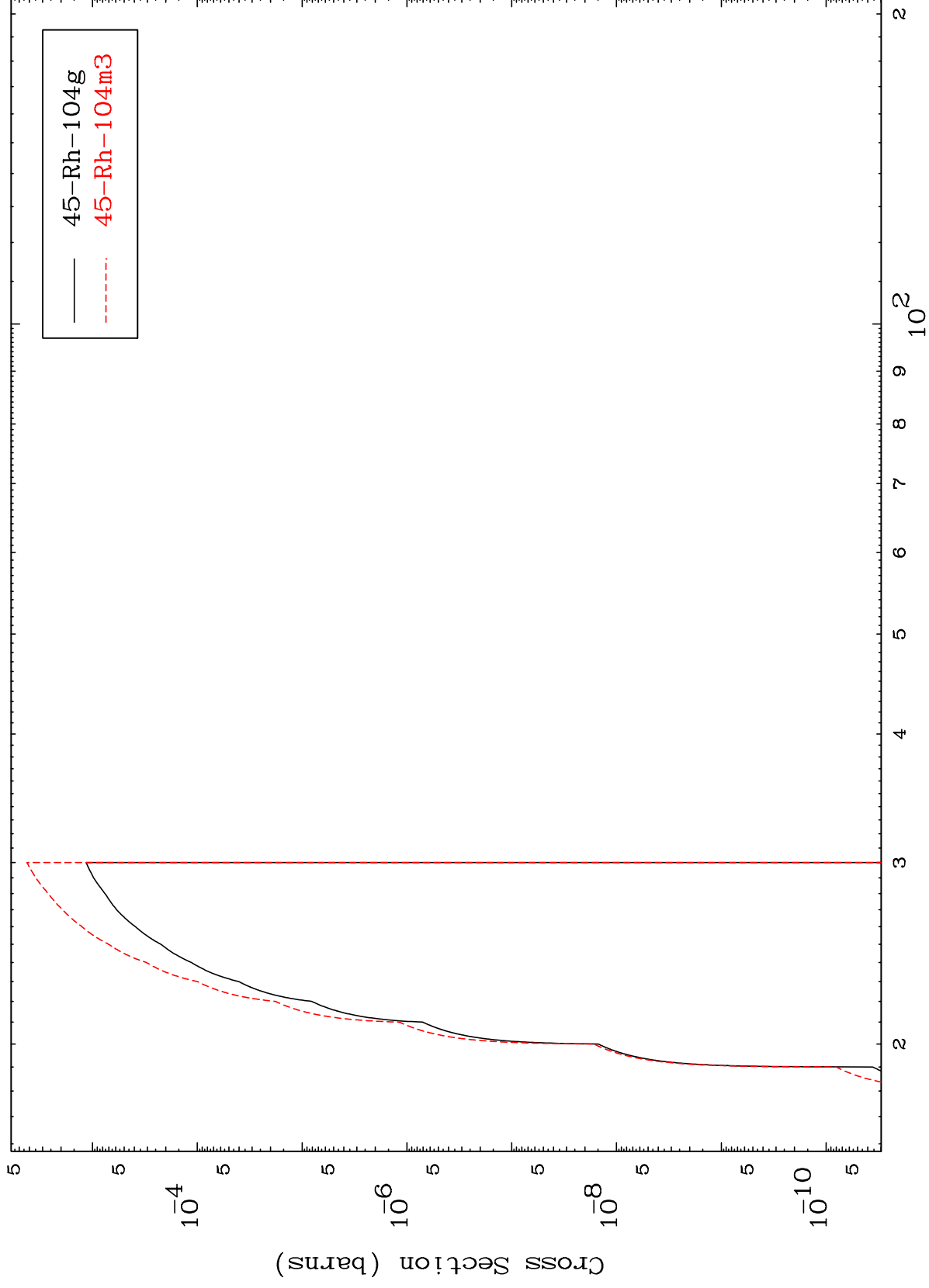
46-Pd-107

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(n,n') t

46-Pd-107

Radionuclide Production Cross Section



23

Incident Energy (MeV)

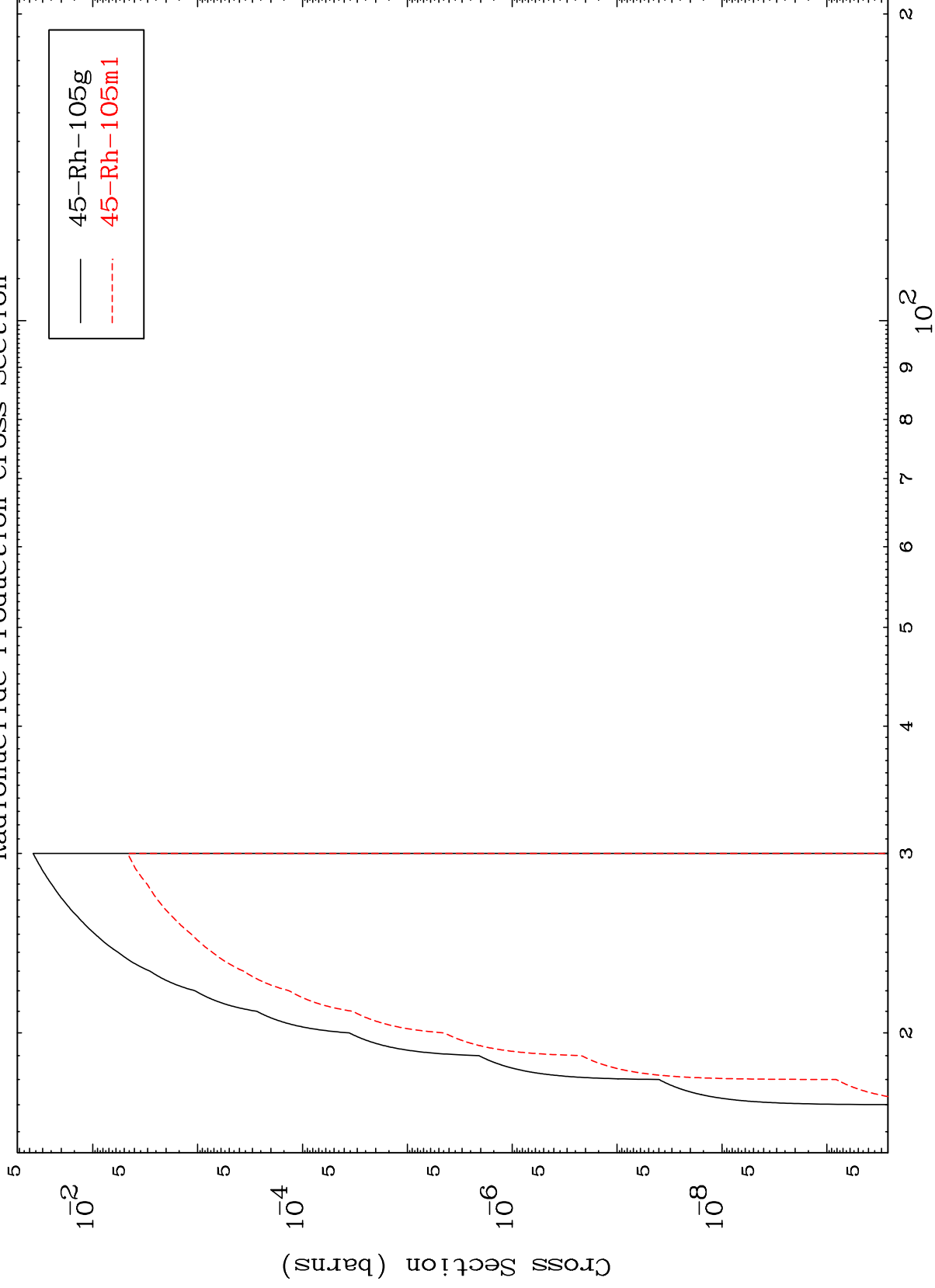
46-Pd-107



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46-Pd-107

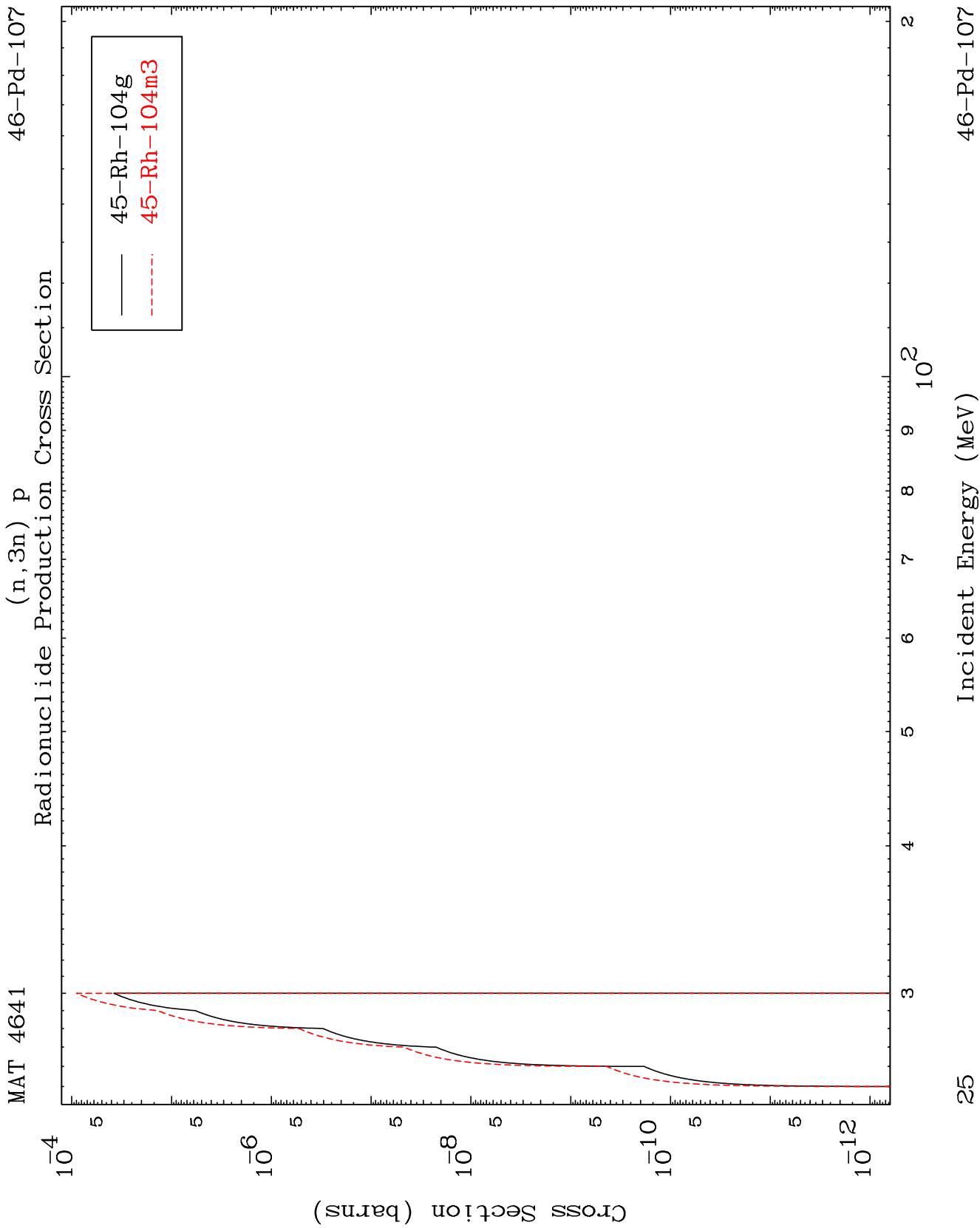
(n,2n) p  
Radionuclide Production Cross Section



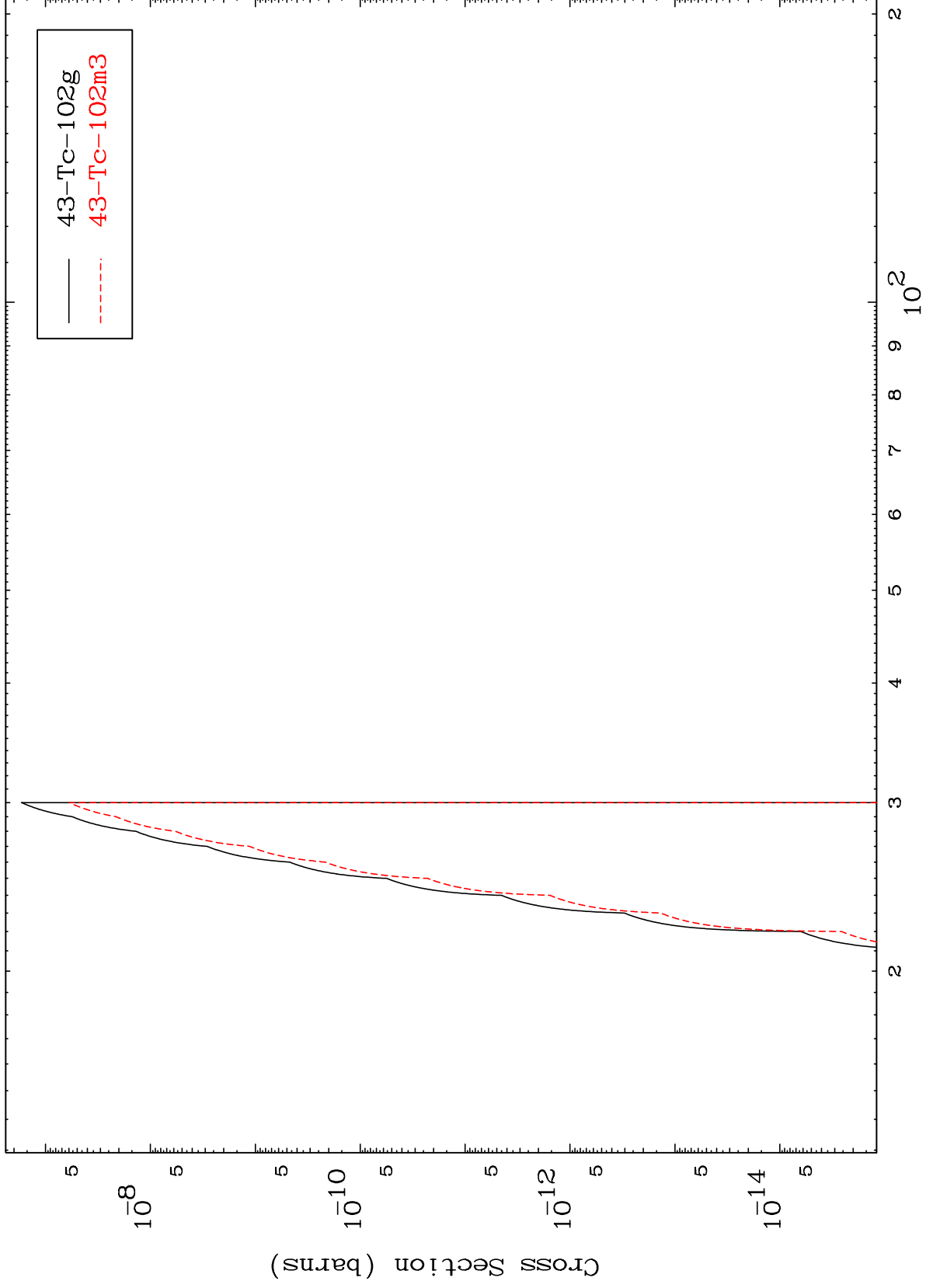
24

Incident Energy (MeV)

46-Pd-107



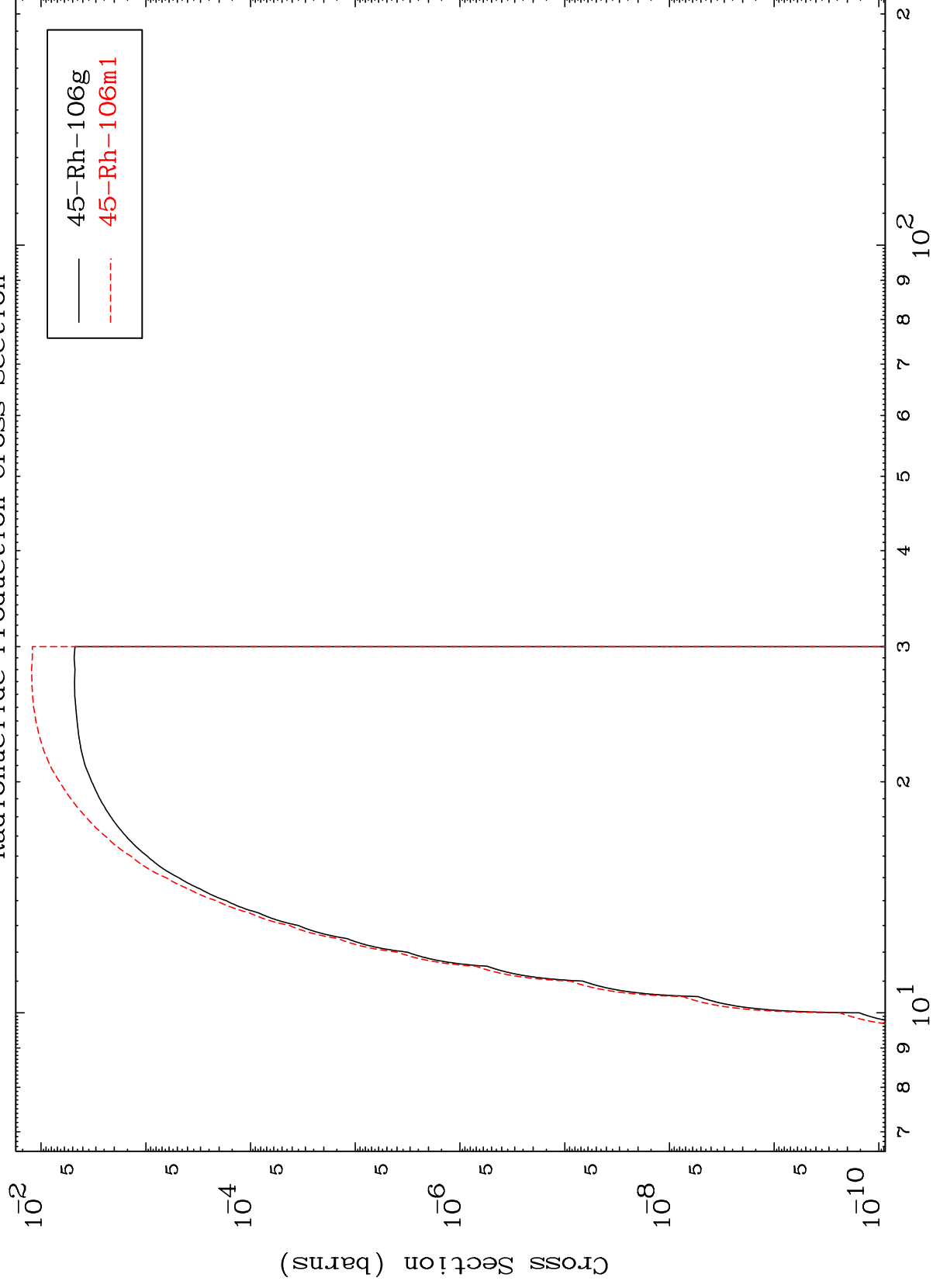
(n,n') p  $\alpha$   
Radionuclide Production Cross Section



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46-Pd-107

(n,d)  
Radionuclide Production Cross Section



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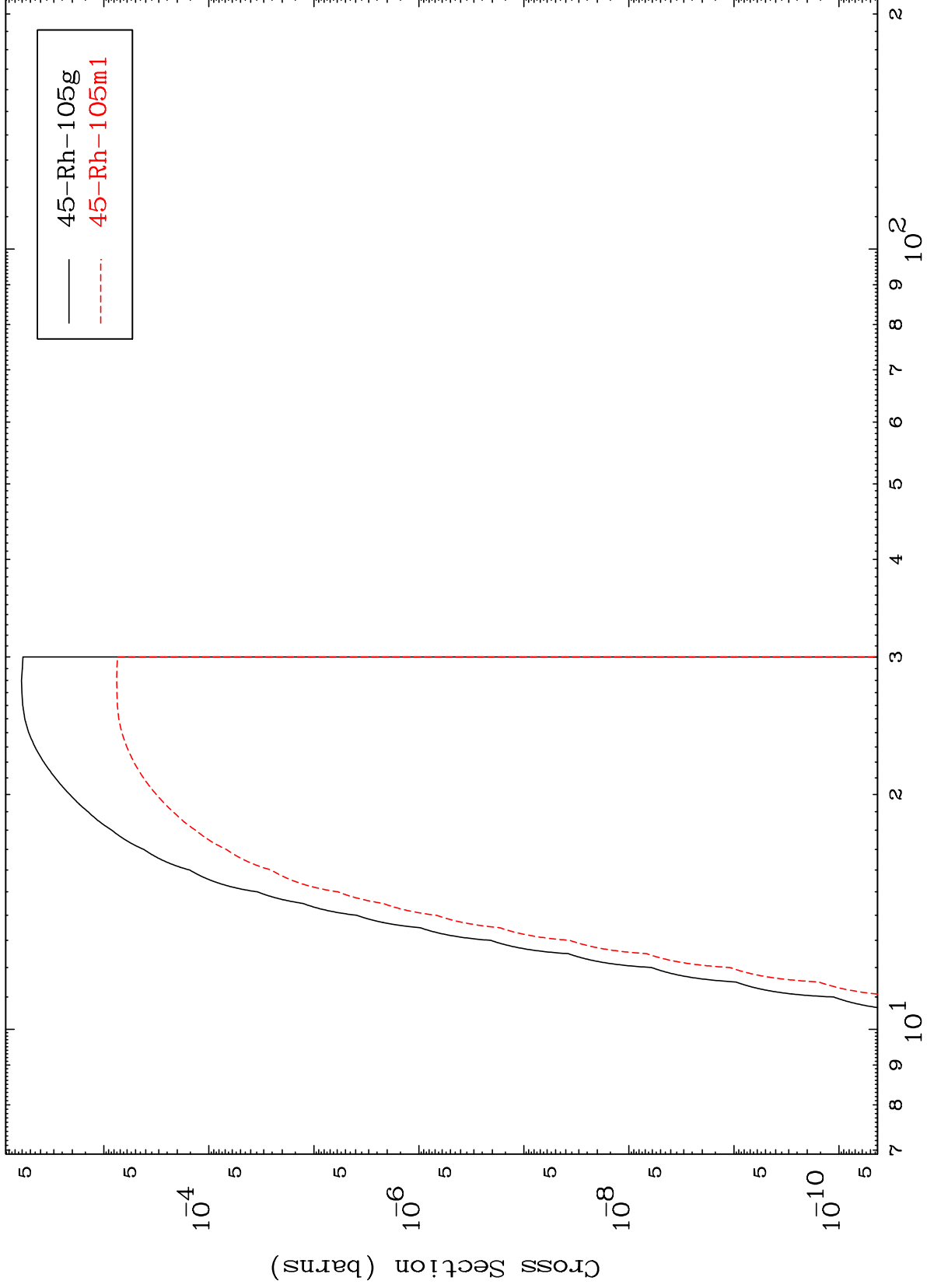
Incident Energy (MeV)

46-Pd-107

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46-Pd-107

(n, t)  
Radionuclide Production Cross Section



28

Incident Energy (MeV)

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(n,d)  $\alpha$

46-Pd-107

Radionuclide Production Cross Section

