

Program EVALPLOT  
(Version 2021-1)

by

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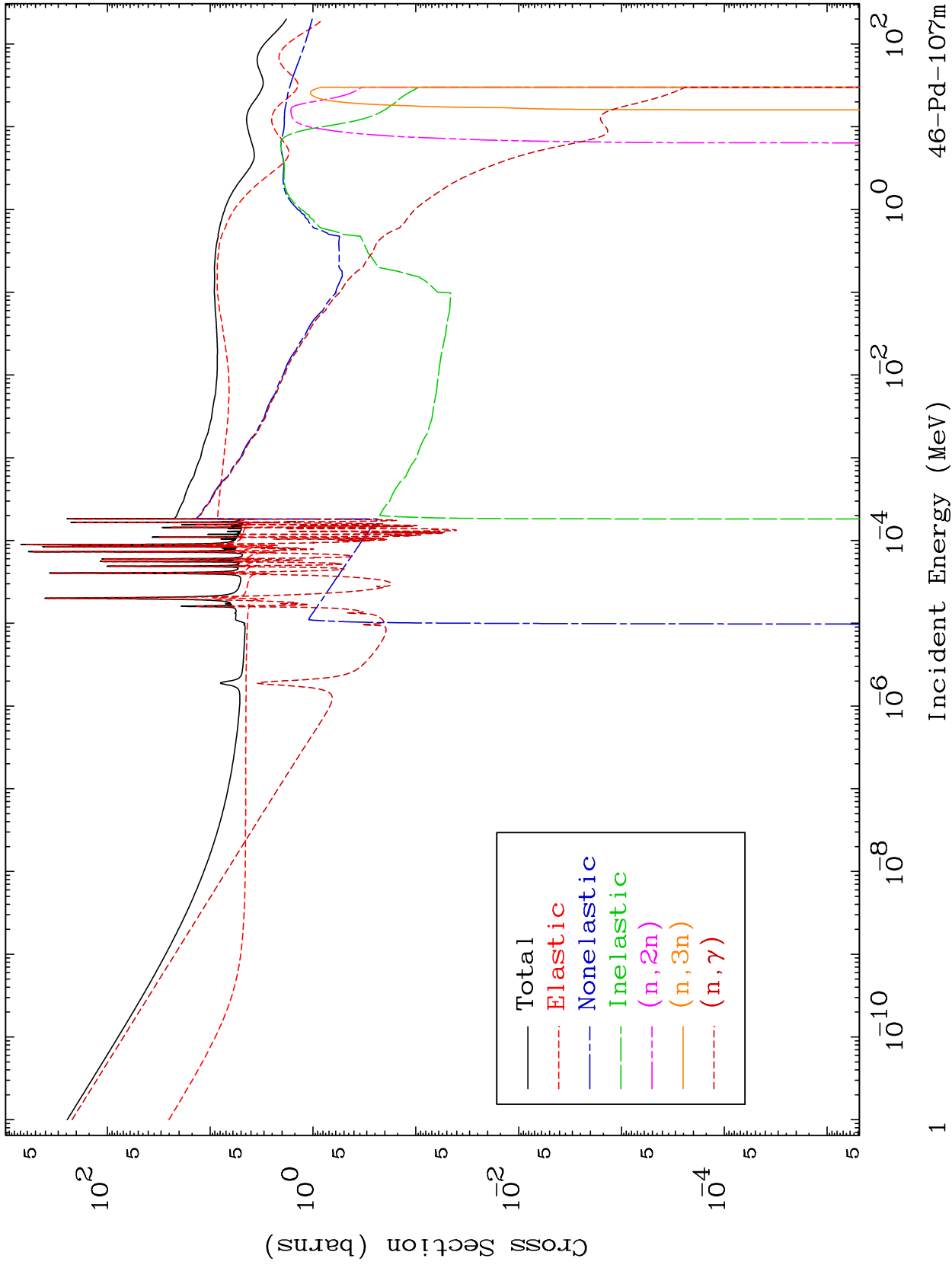
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Press Mouse Button to Start

MAT 4641

Neutron Major  
293 Kelvin Cross Sections

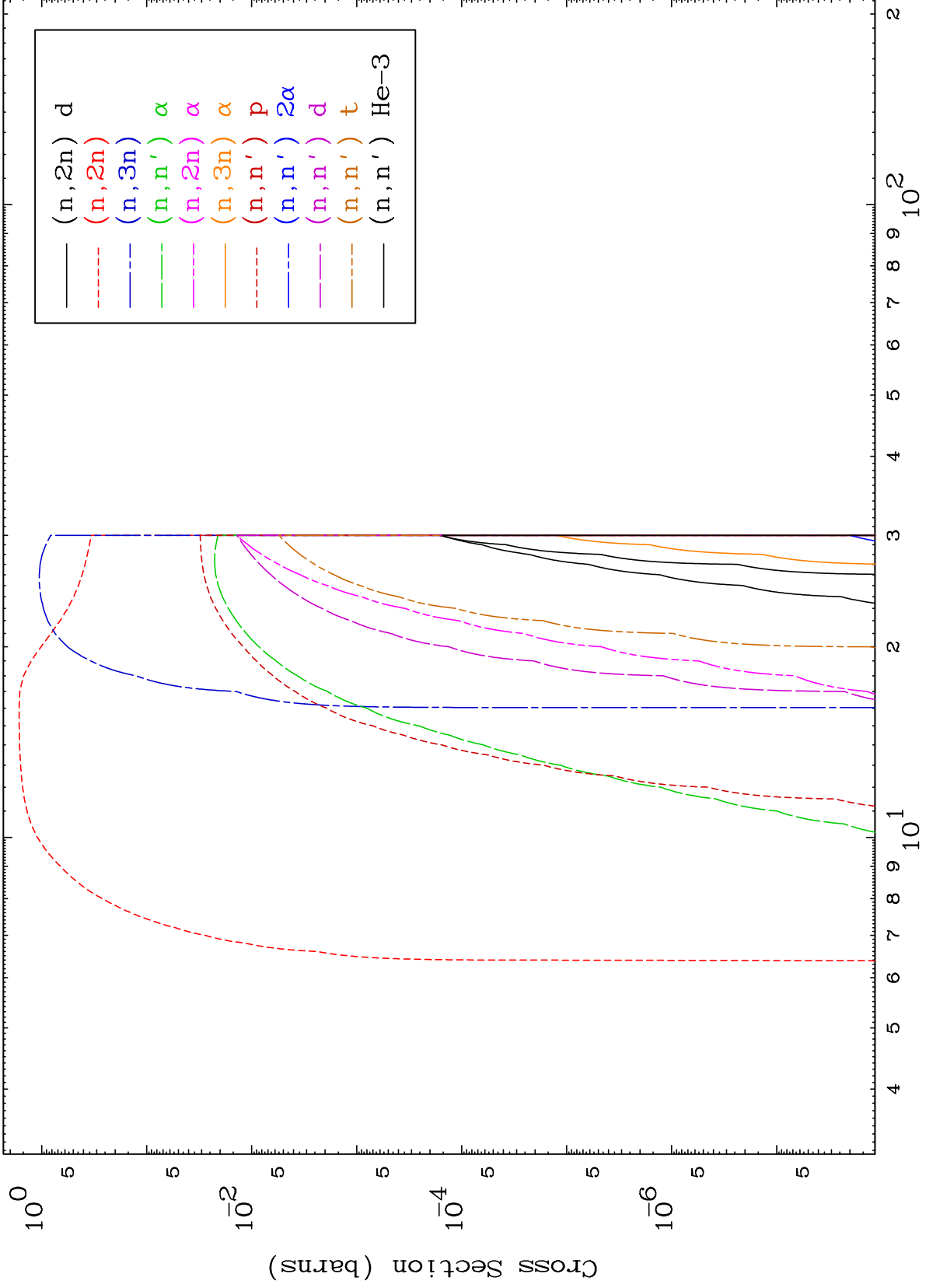
46-Pd-107m



MAT 4641

Neutron Absorption  
293 Kelvin Cross Sections

46-Pd-107m

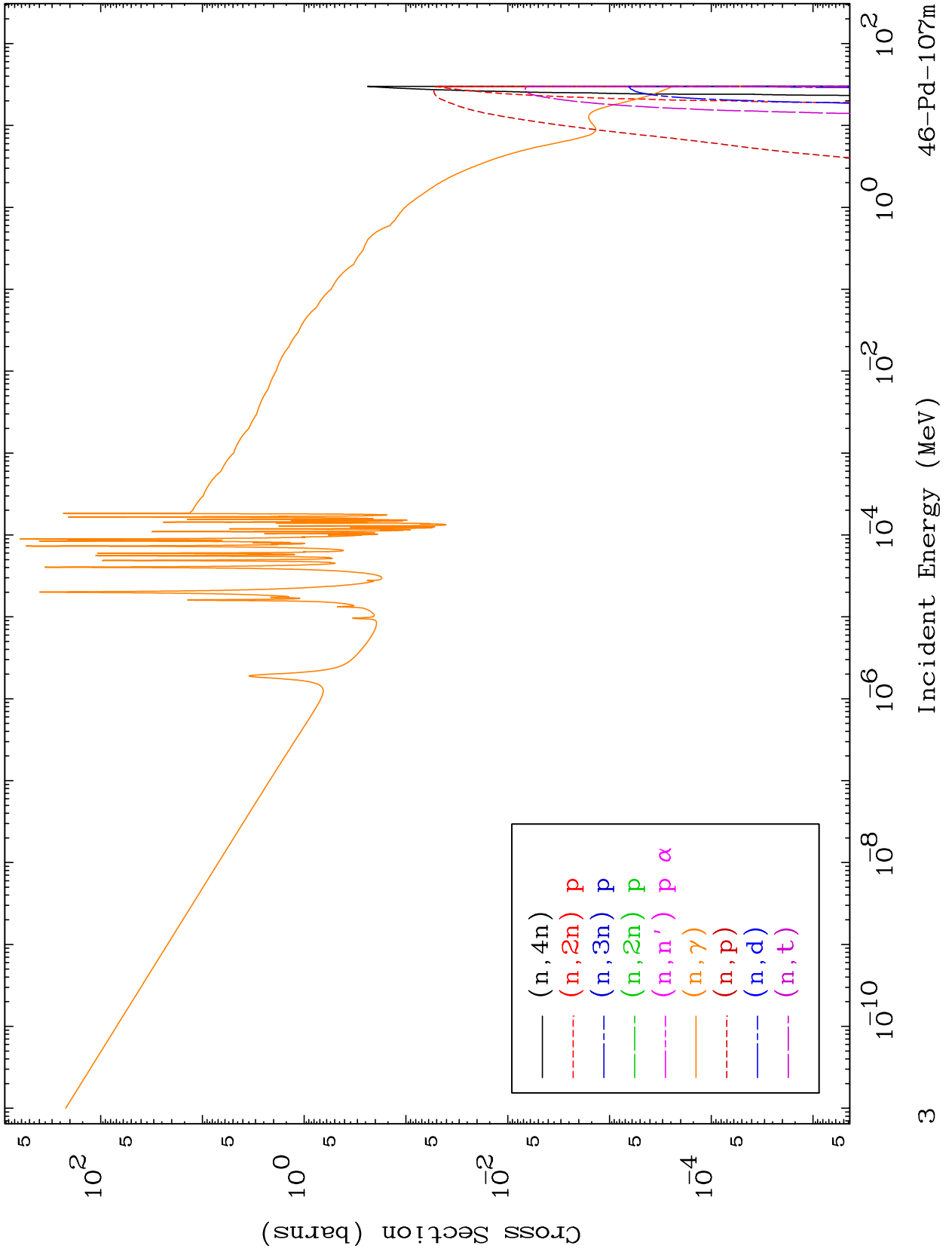


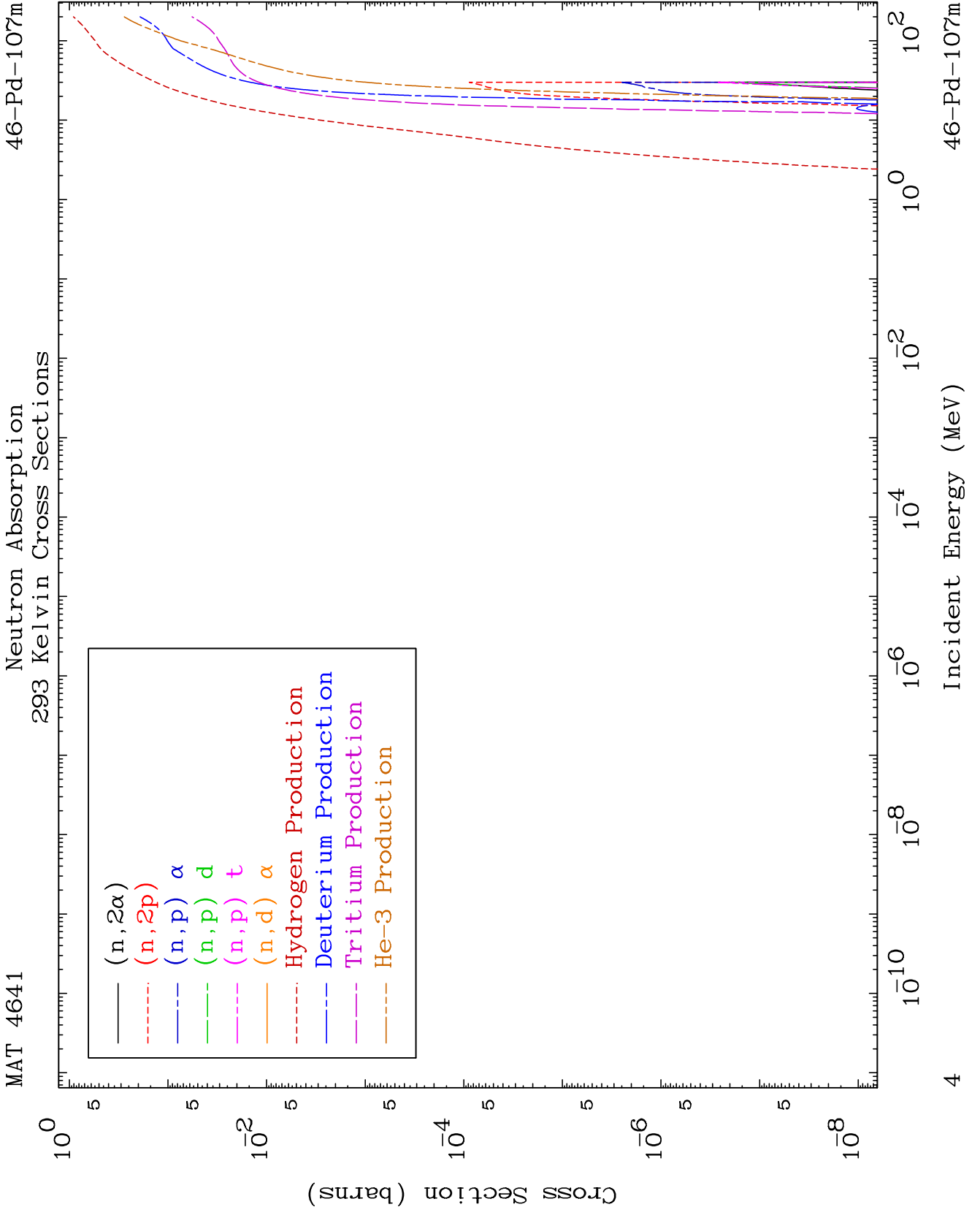
46-Pd-107m

MAT 4641

Neutron Absorption  
293 Kelvin Cross Sections

46-Pd-107m

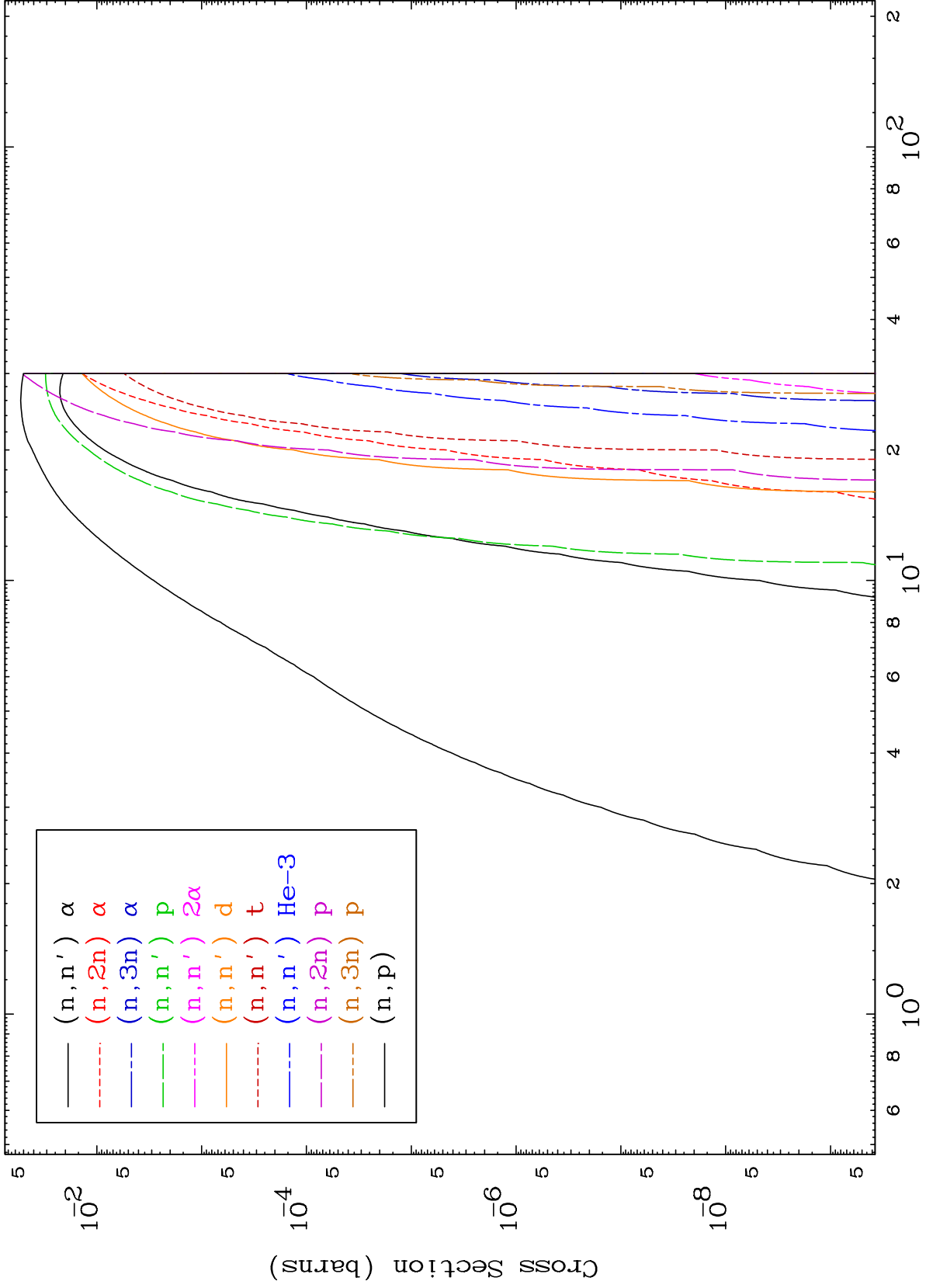




MAT 4641

Charged Particle  
293 Kelvin Cross Sections

46-Pd-107m



5

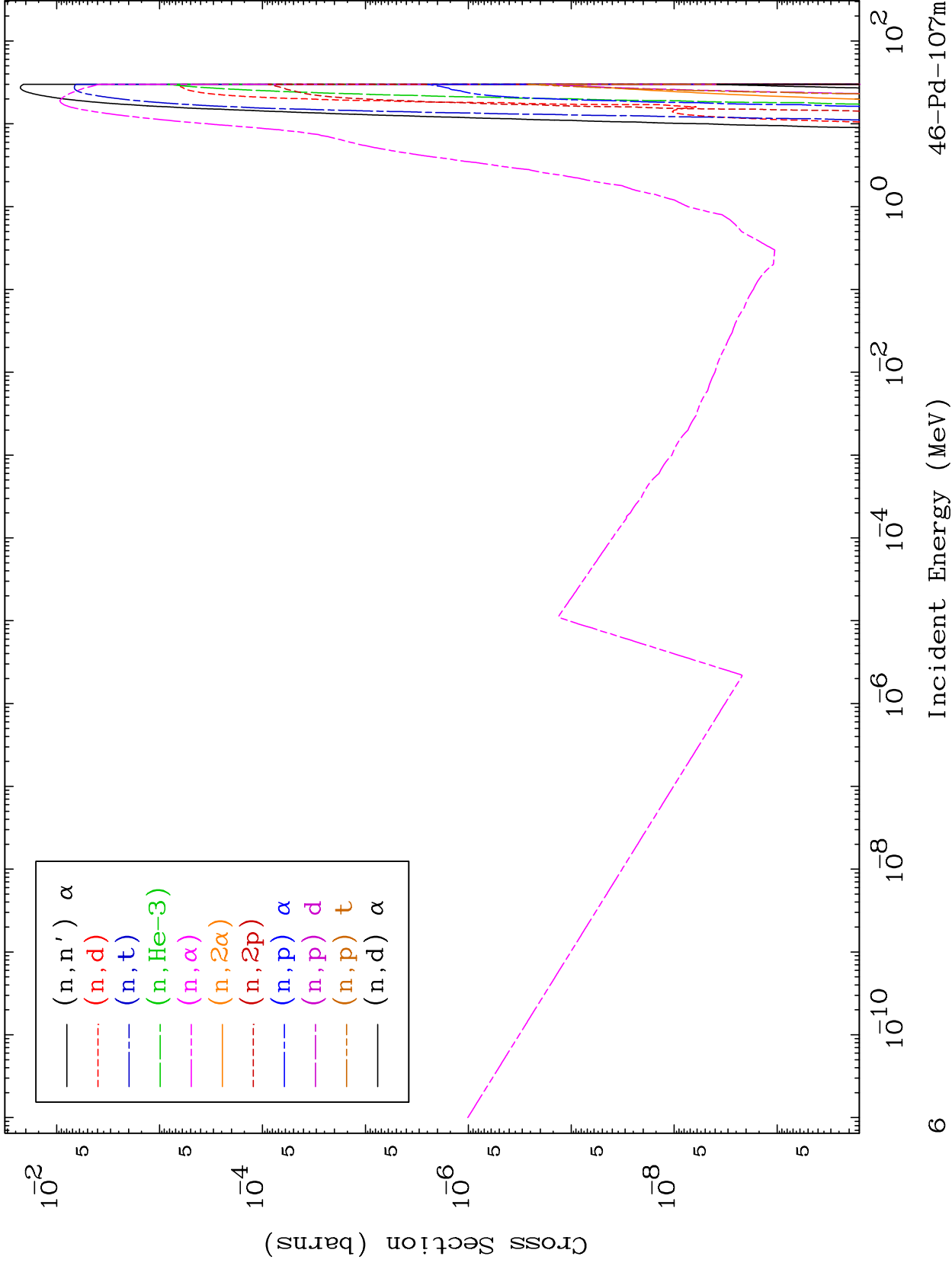
Incident Energy (MeV)

46-Pd-107m

MAT 4641

Charged Particle  
293 Kelvin Cross Sections

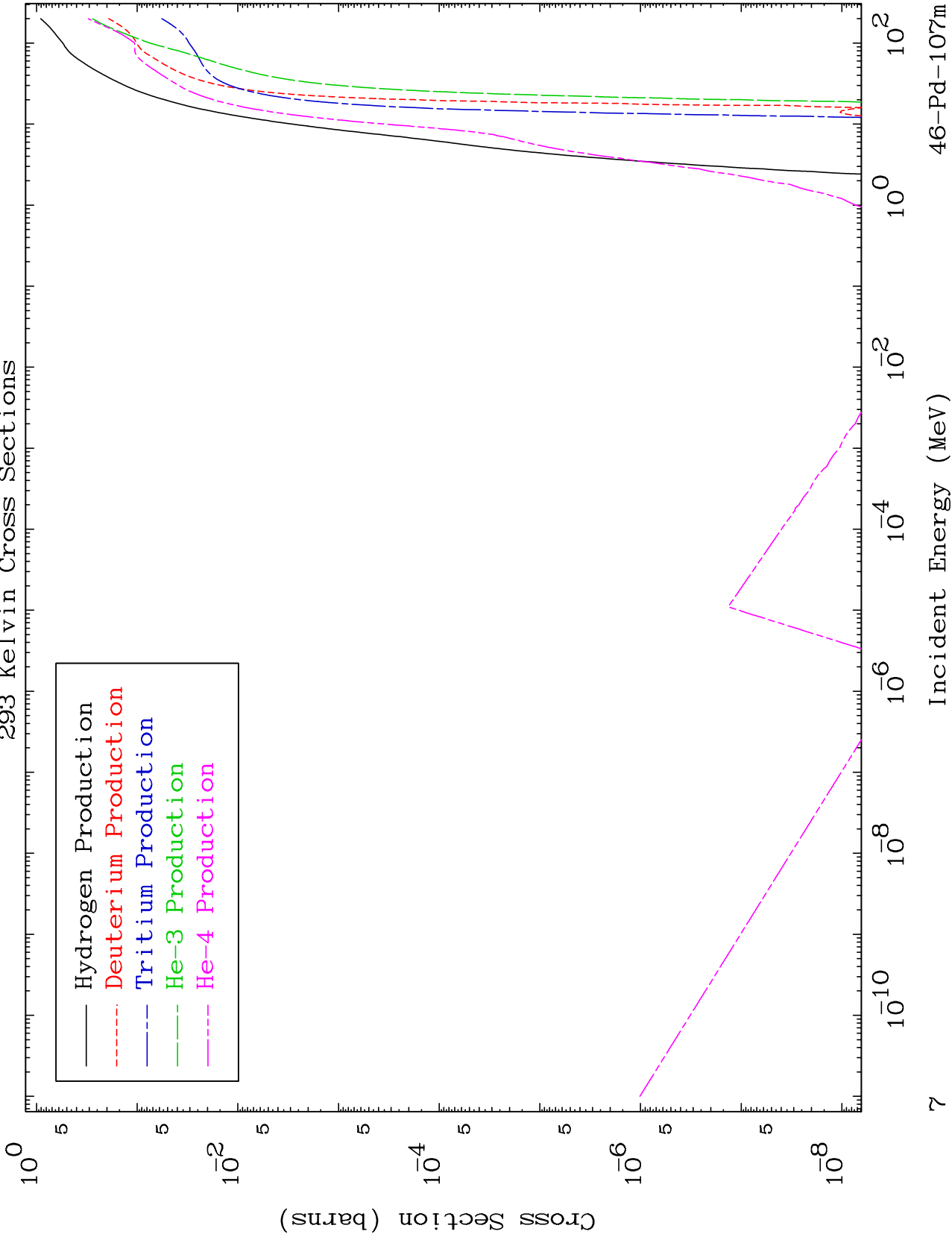
46-Pd-107m



MAT 4641

Particle Production  
293 Kelvin Cross Sections

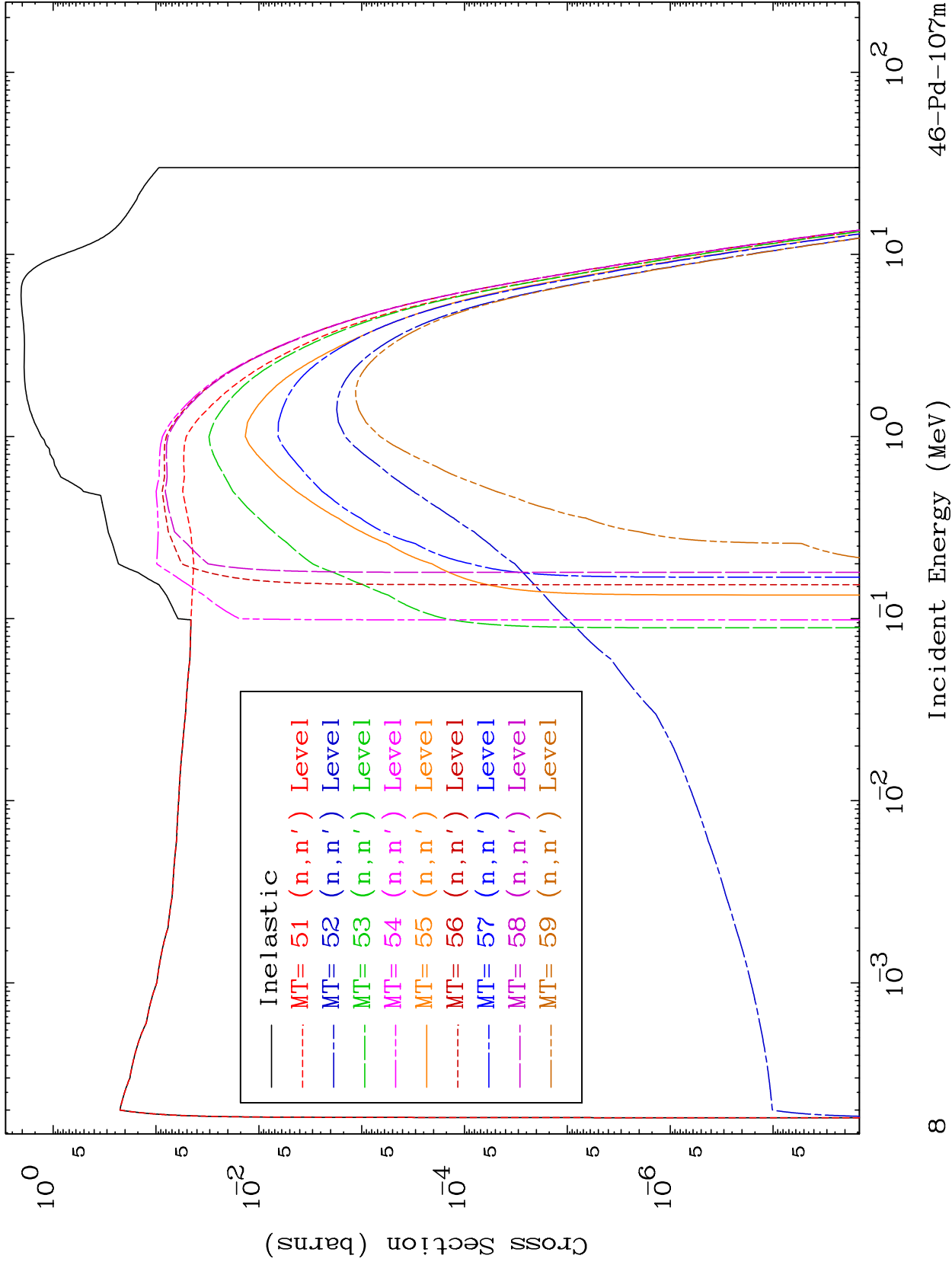
46-Pd-107m



MAT 4641

(n,n') Levels  
293 Kelvin Cross Sections

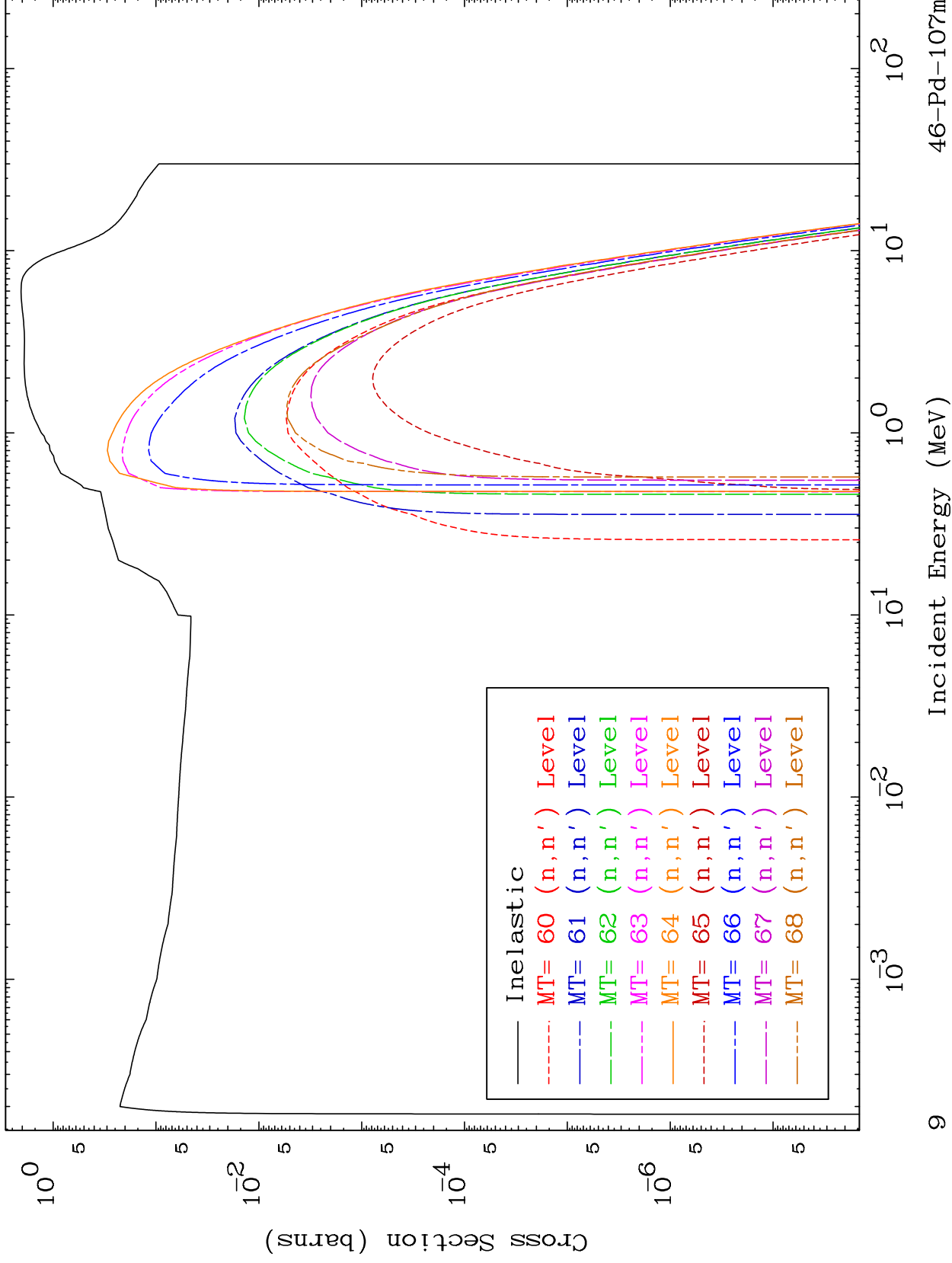
46-Pd-107m



MAT 4641

(n,n') Levels  
293 Kelvin Cross Sections

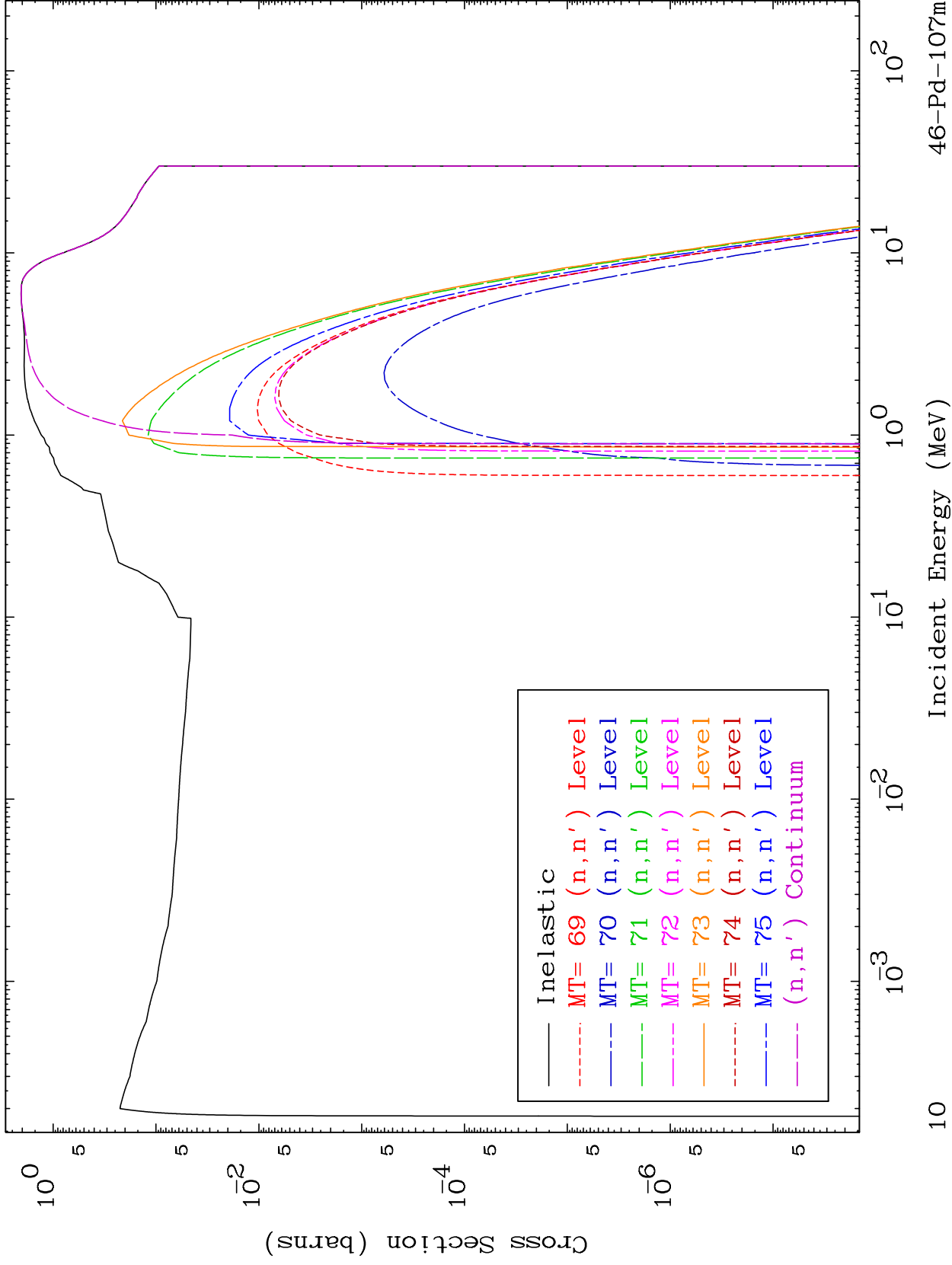
46-Pd-107m



MAT 4641

(n,n') Levels  
293 Kelvin Cross Sections

46-Pd-107m



10

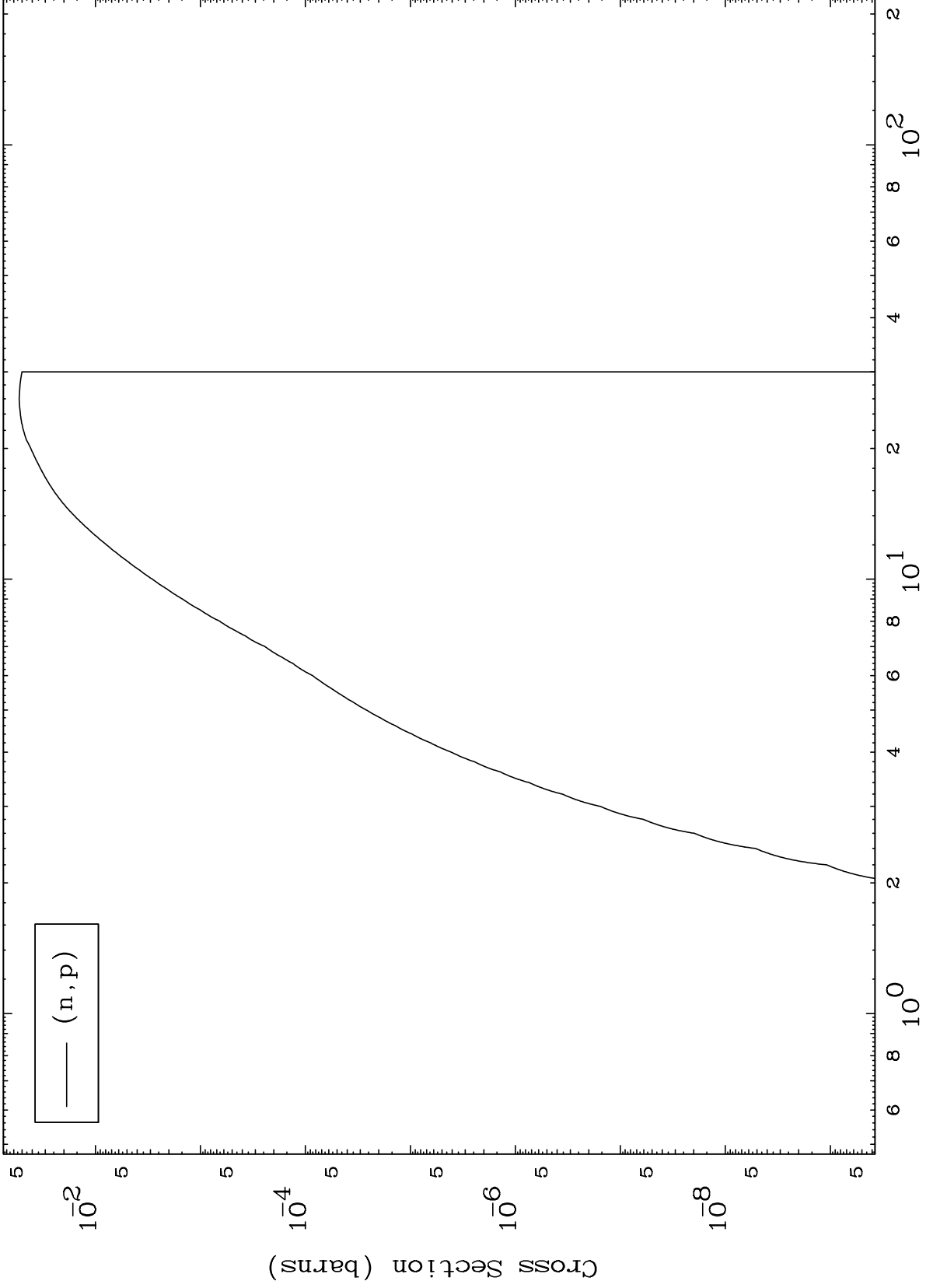
46-Pd-107m

MAT 4641

(n,p) Levels

46-Pd-107m

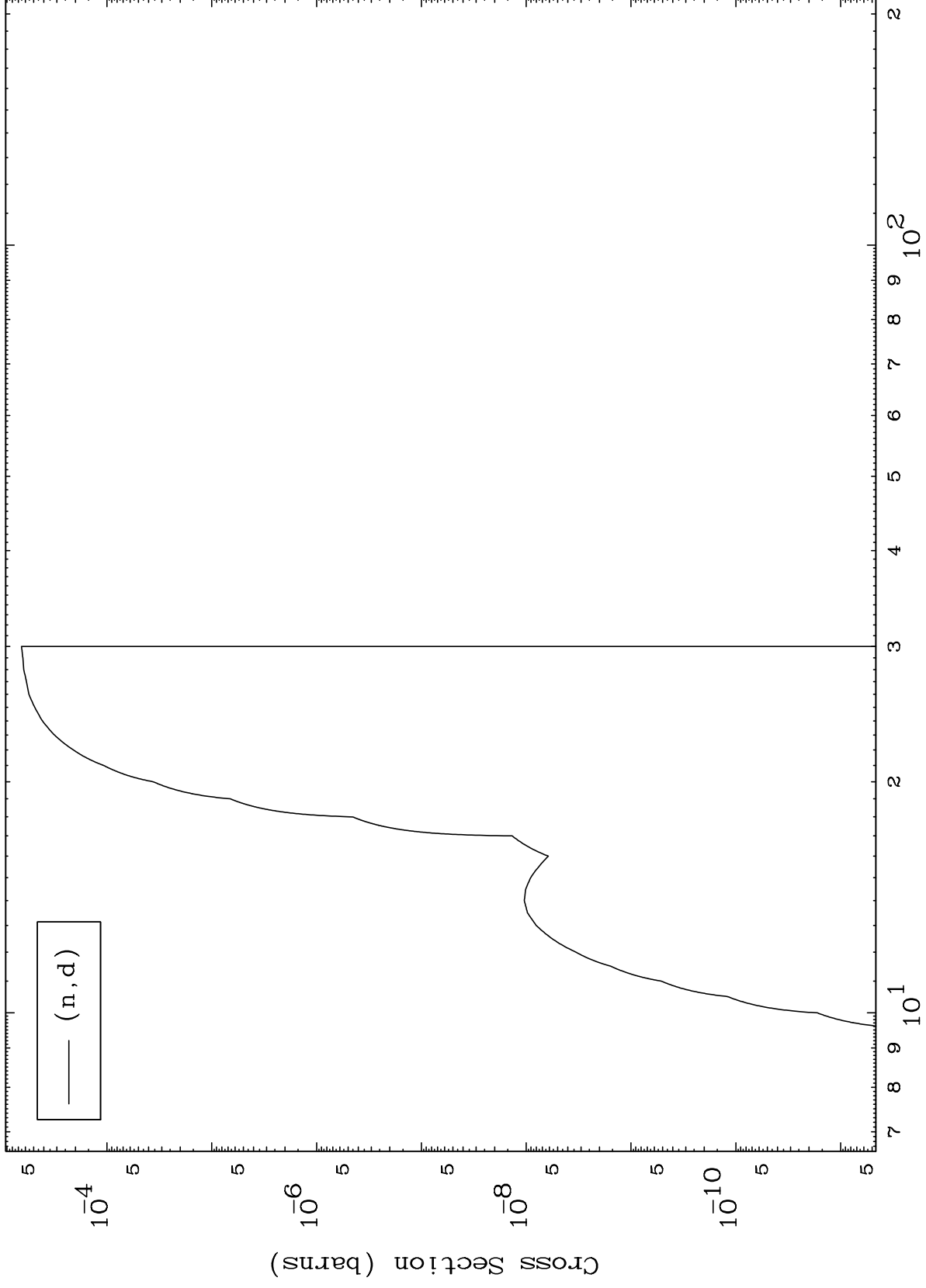
293 Kelvin Cross Sections



MAT 4641

(n,d) Levels  
293 Kelvin Cross Sections

46-Pd-107m



12

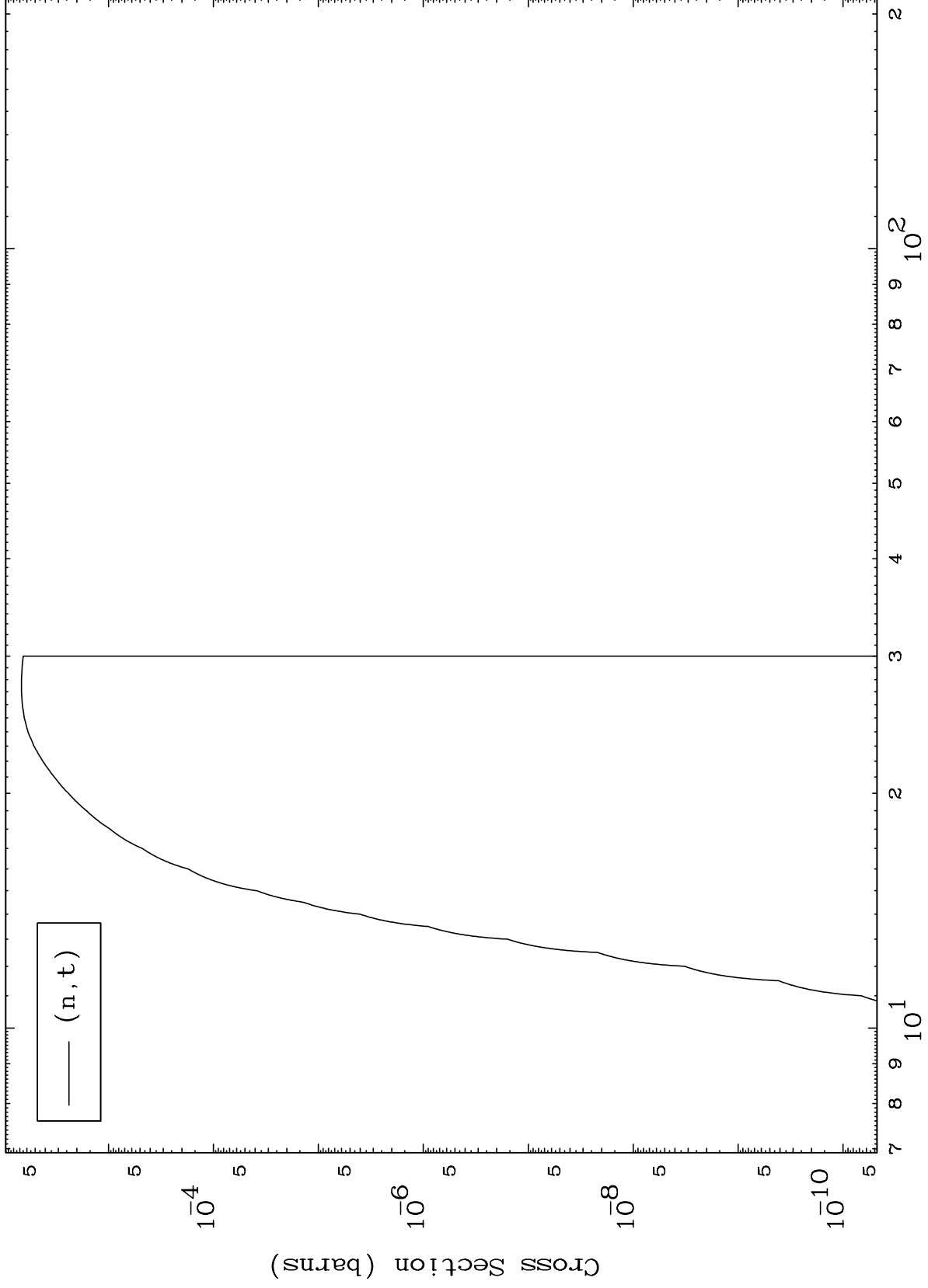
Incident Energy (MeV)

46-Pd-107m

MAT 4641

(n,t) Levels  
293 Kelvin Cross Sections

46-Pd-107m



13

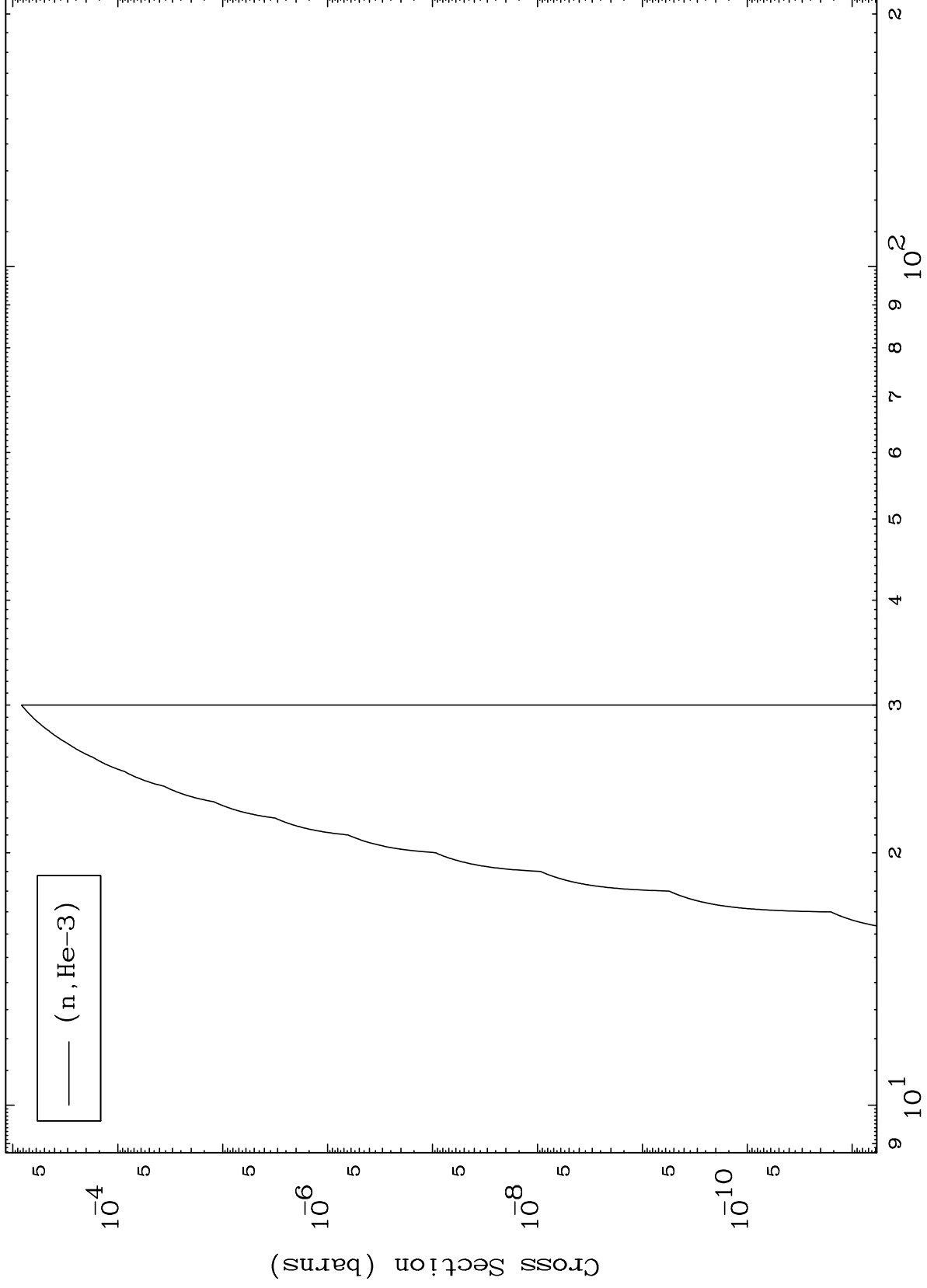
Incident Energy (MeV)

46-Pd-107m

MAT 4641

(n,He3) Levels  
293 Kelvin Cross Sections

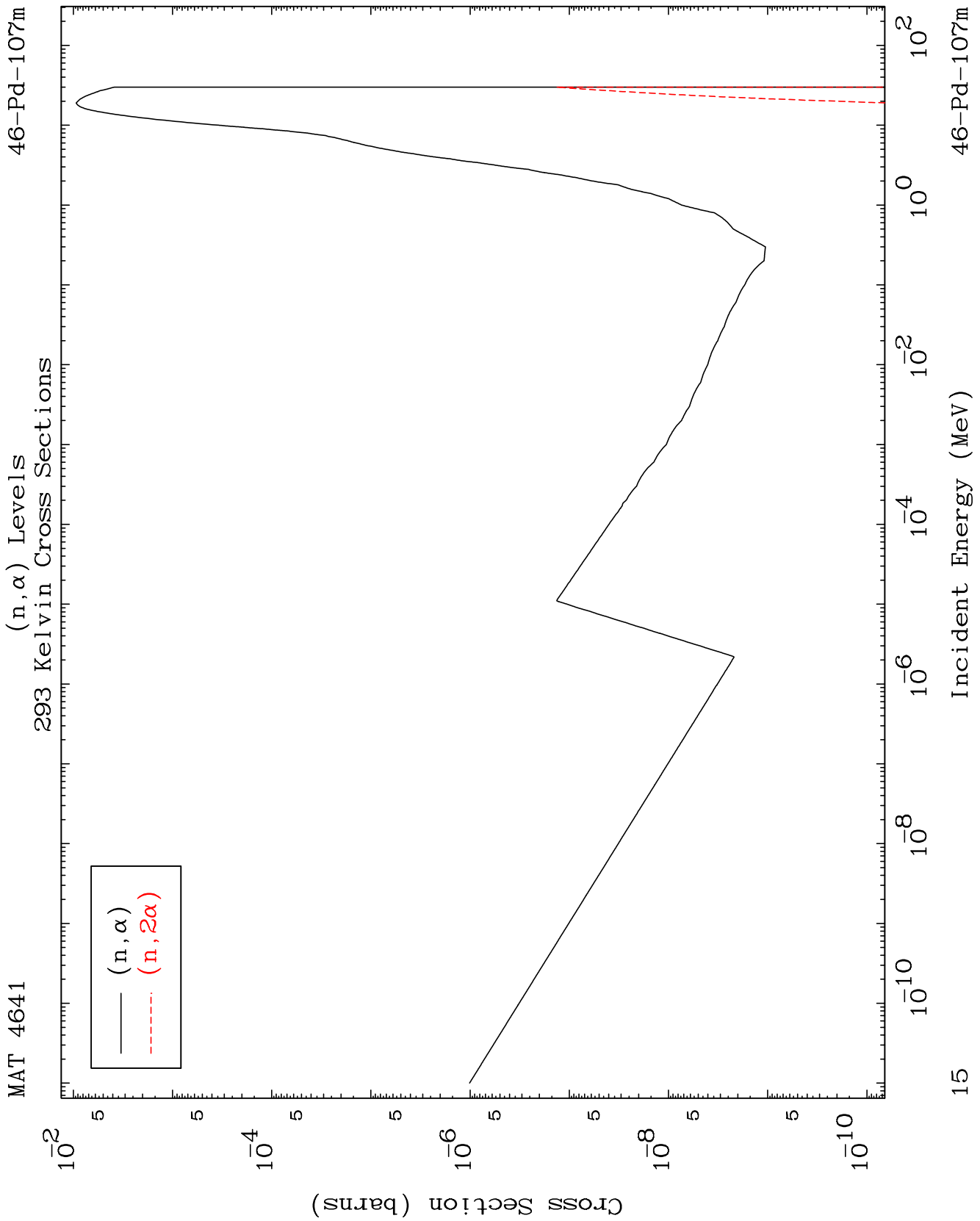
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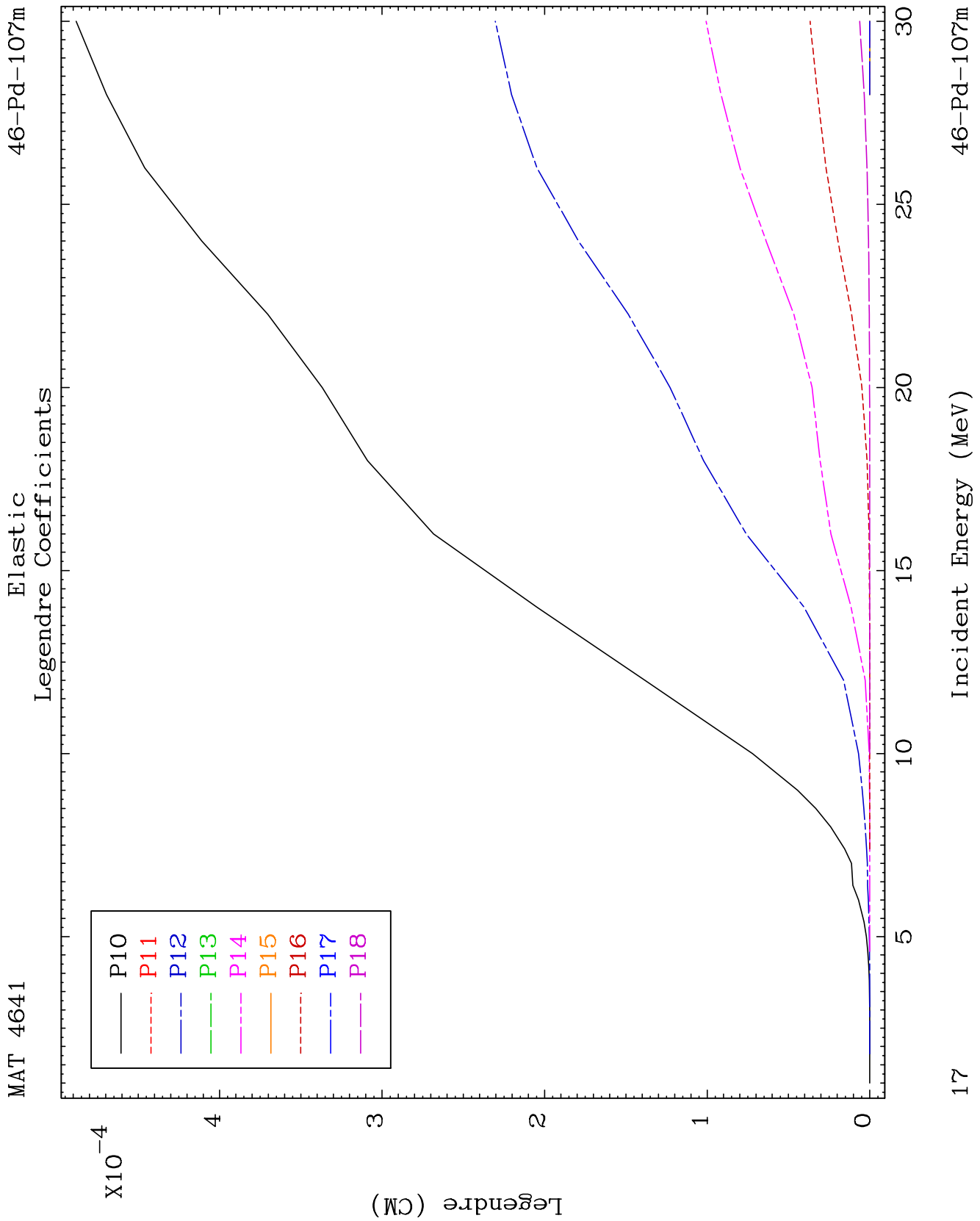
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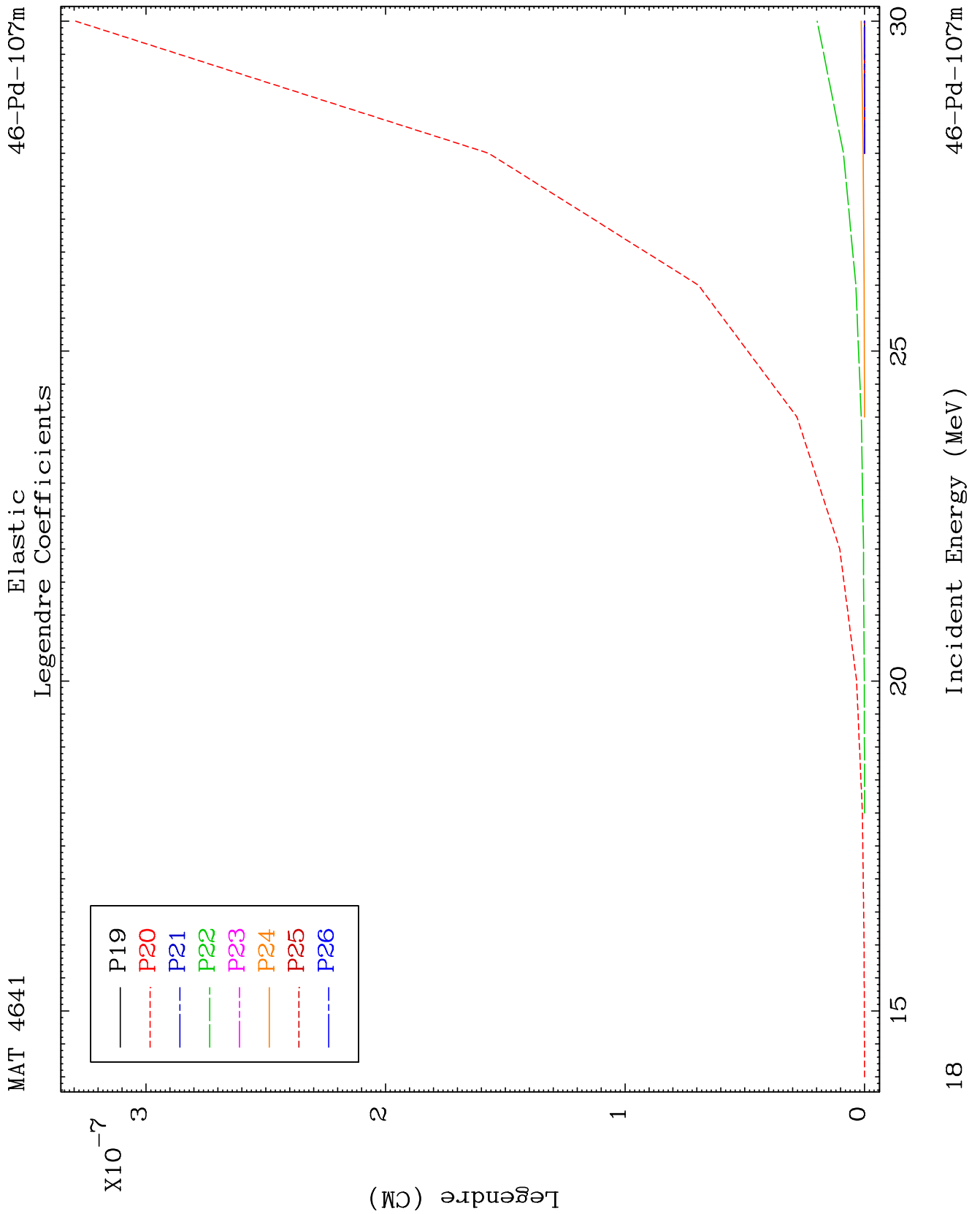
Incident Energy (MeV)

14





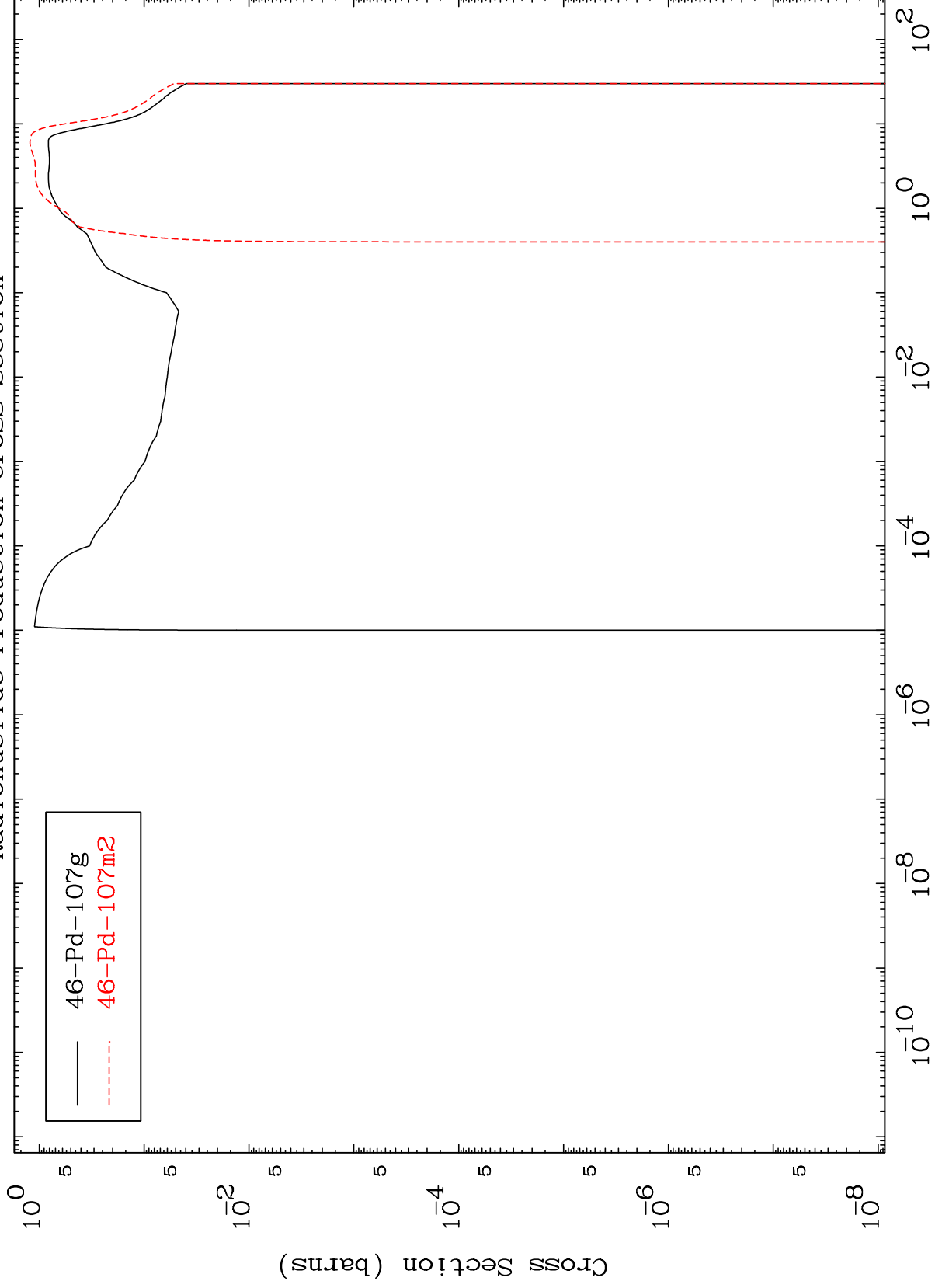




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46-Pd-107m

Inelastic  
Radionuclide Production Cross Section

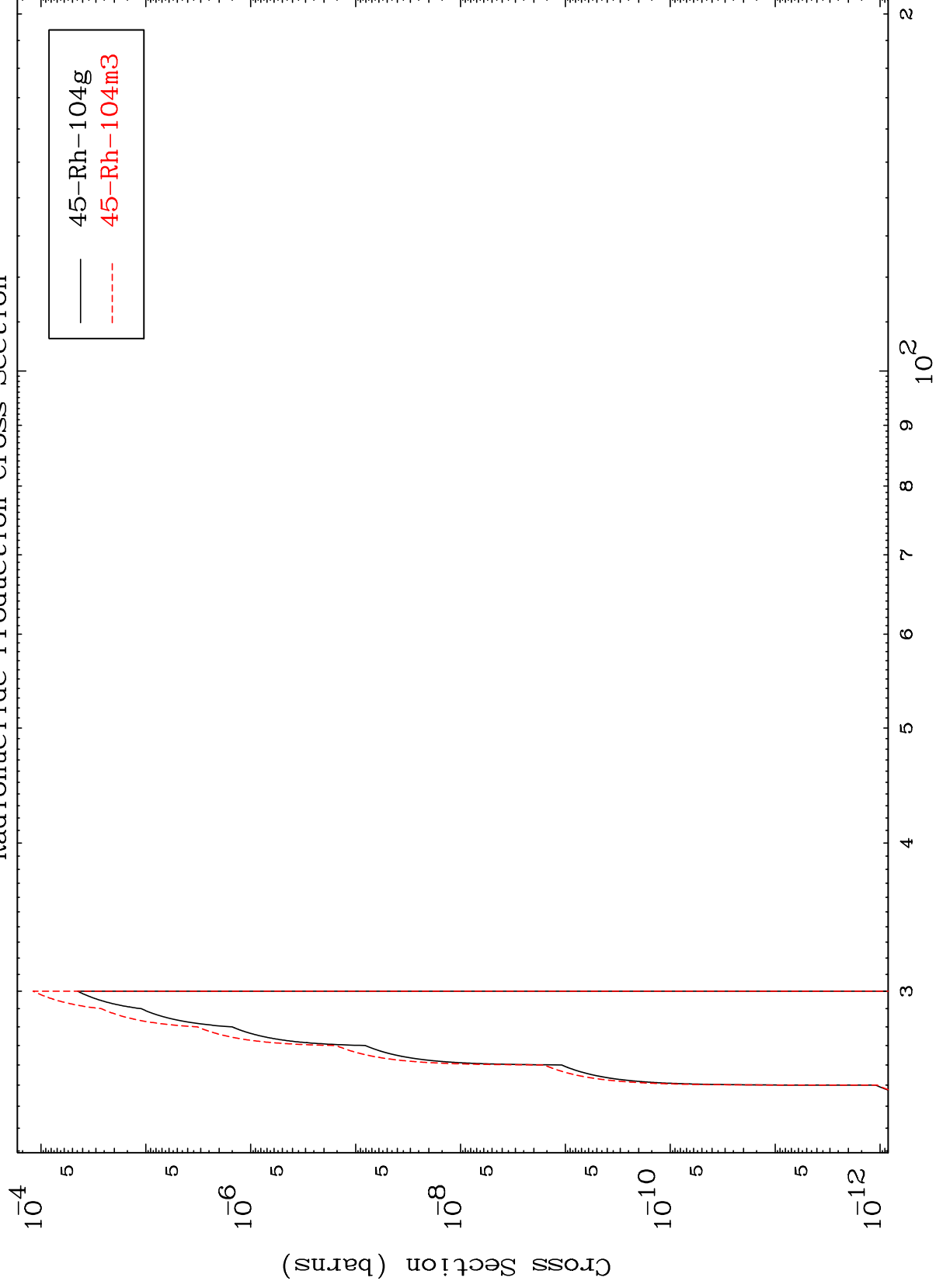


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(n,2n) d

46-Pd-107m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

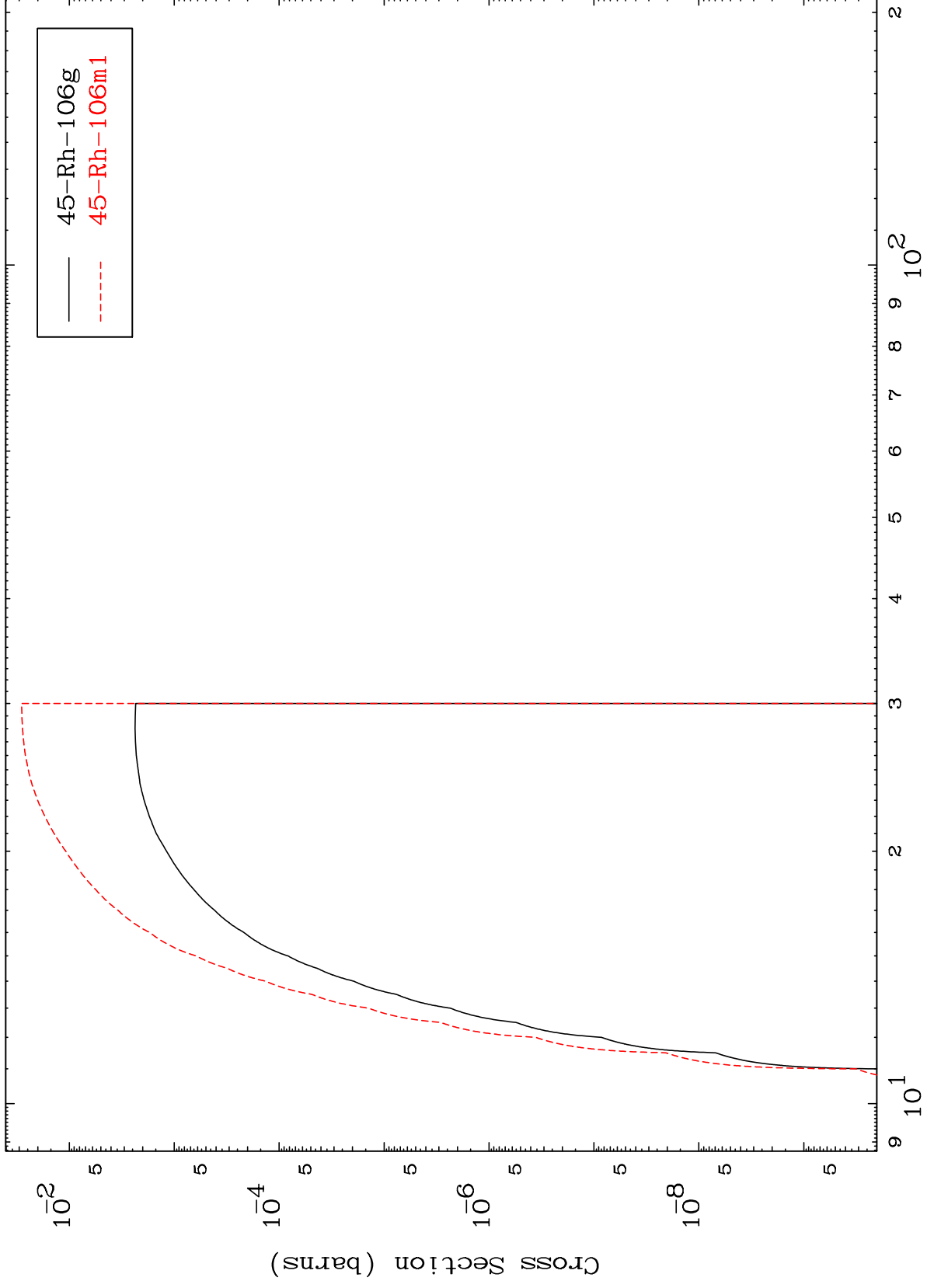
46-Pd-107m

MAT 4641

(n,n') p

46-Pd-107m

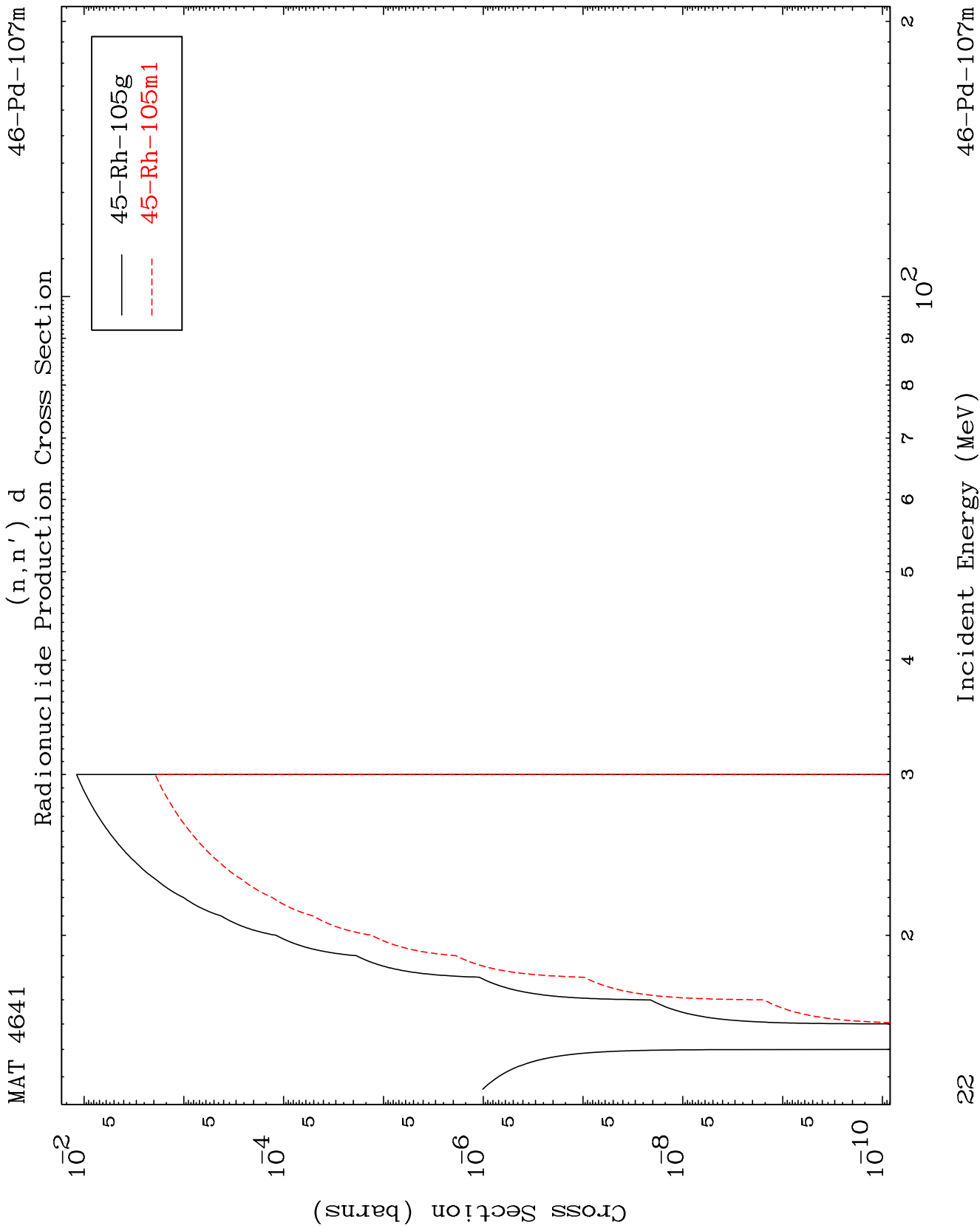
Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-107m

21

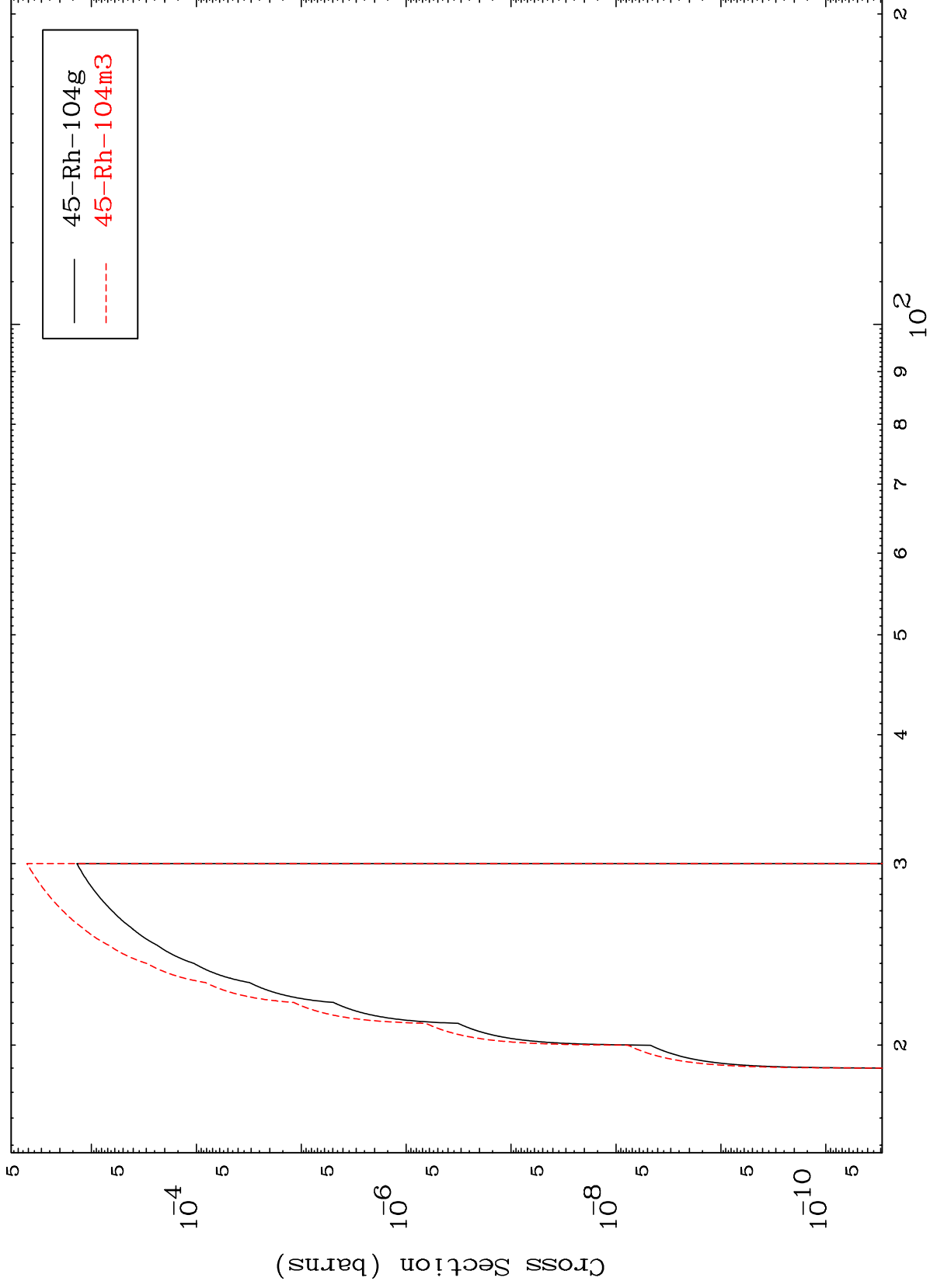


MAT 4641

(n,n') t

46-Pd-107m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

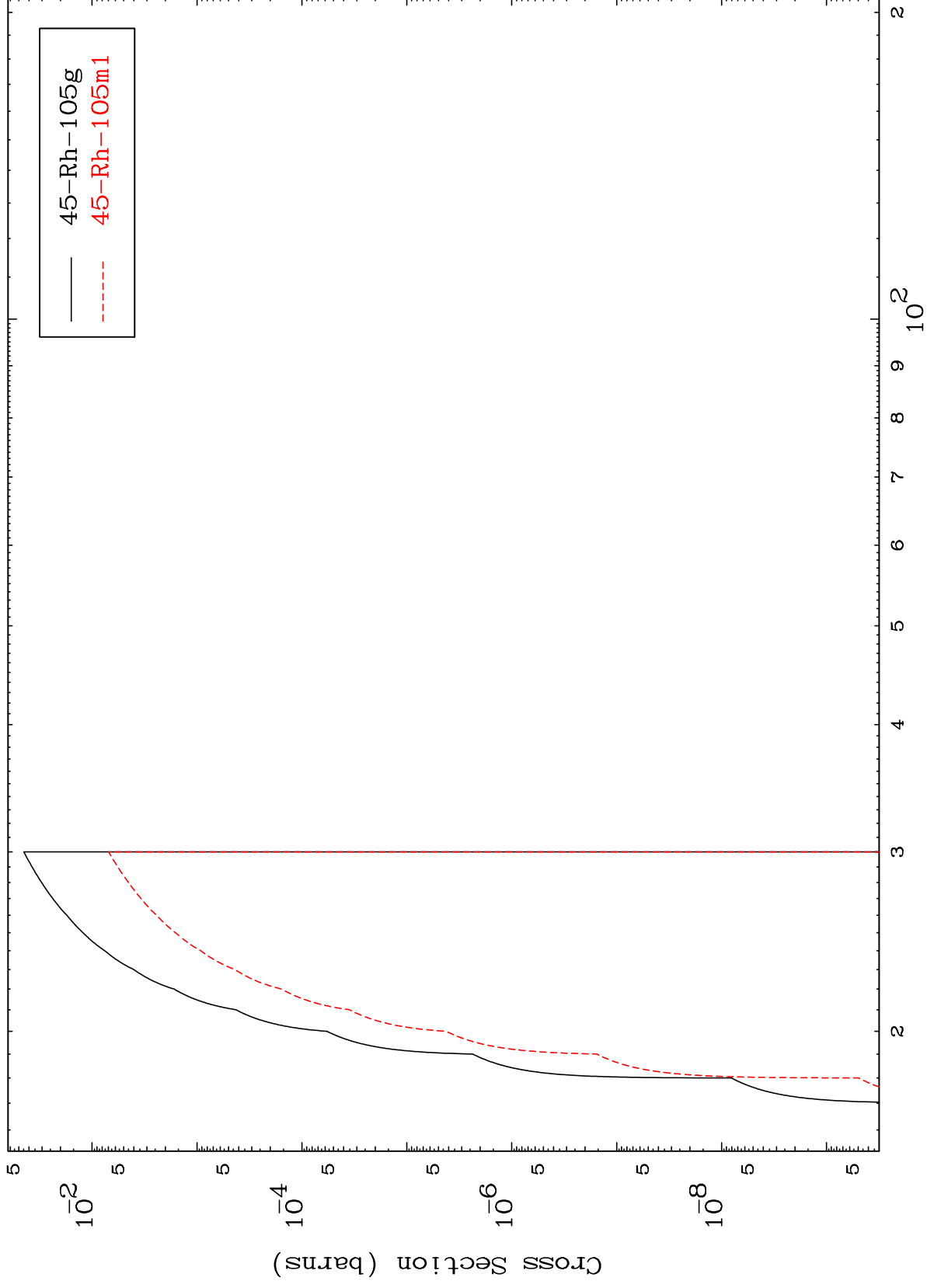
46-Pd-107m

MAT 4641

(n,2n) p

46-Pd-107m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

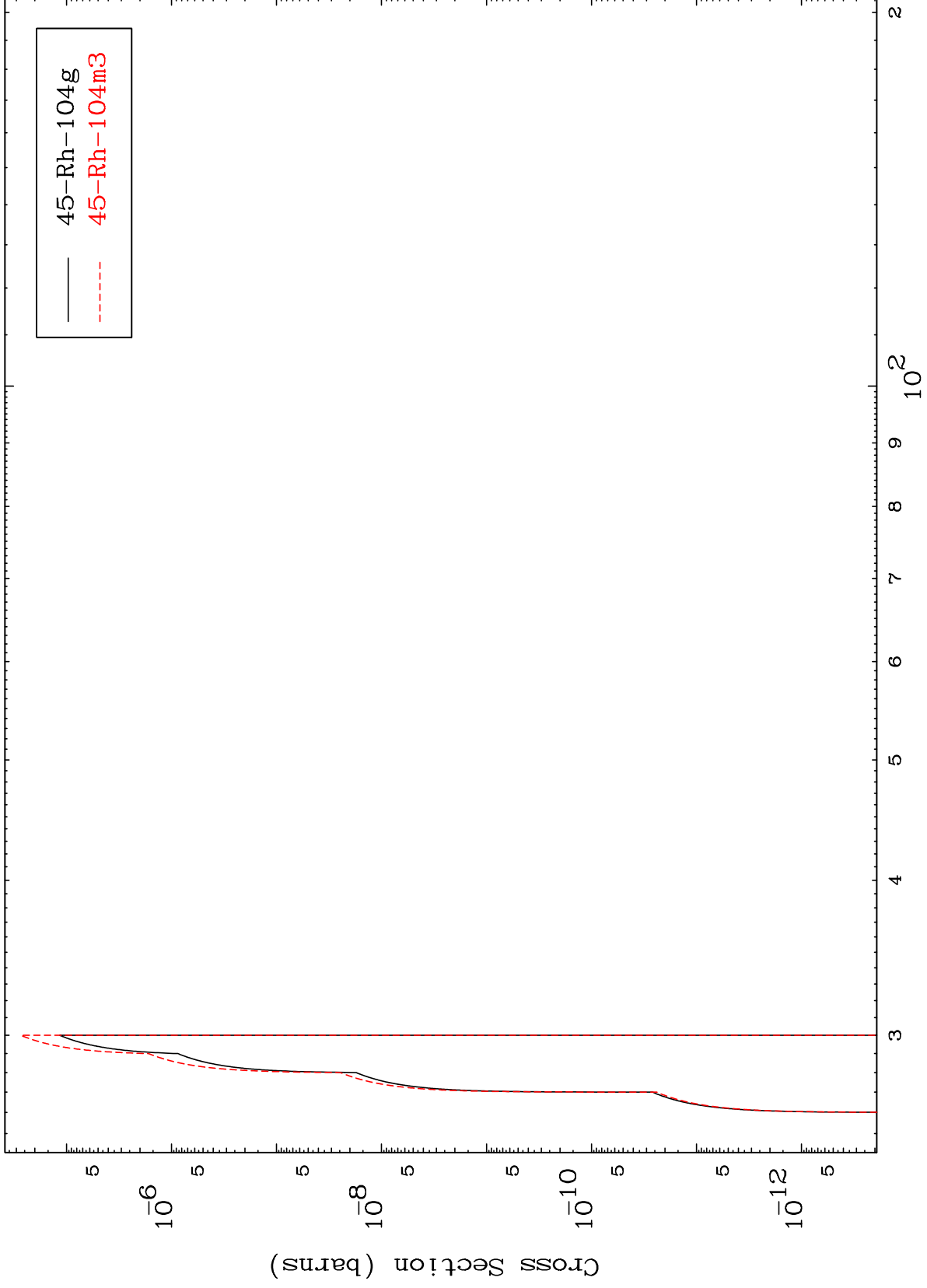
46-Pd-107m

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(n,3n) p

46-Pd-107m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

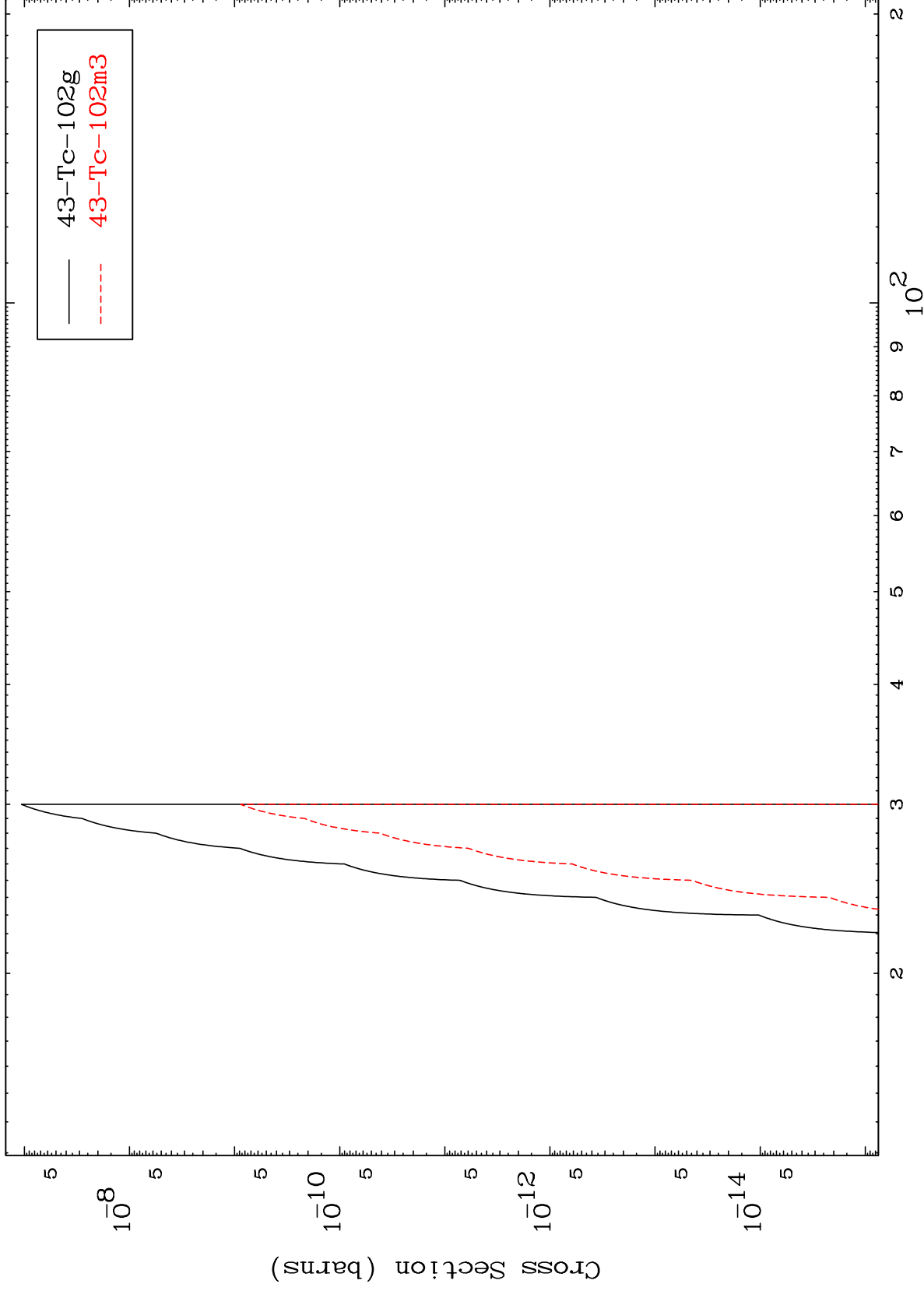
46-Pd-107m

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(n,n') p  $\alpha$

46-Pd-107m

Radionuclide Production Cross Section



26

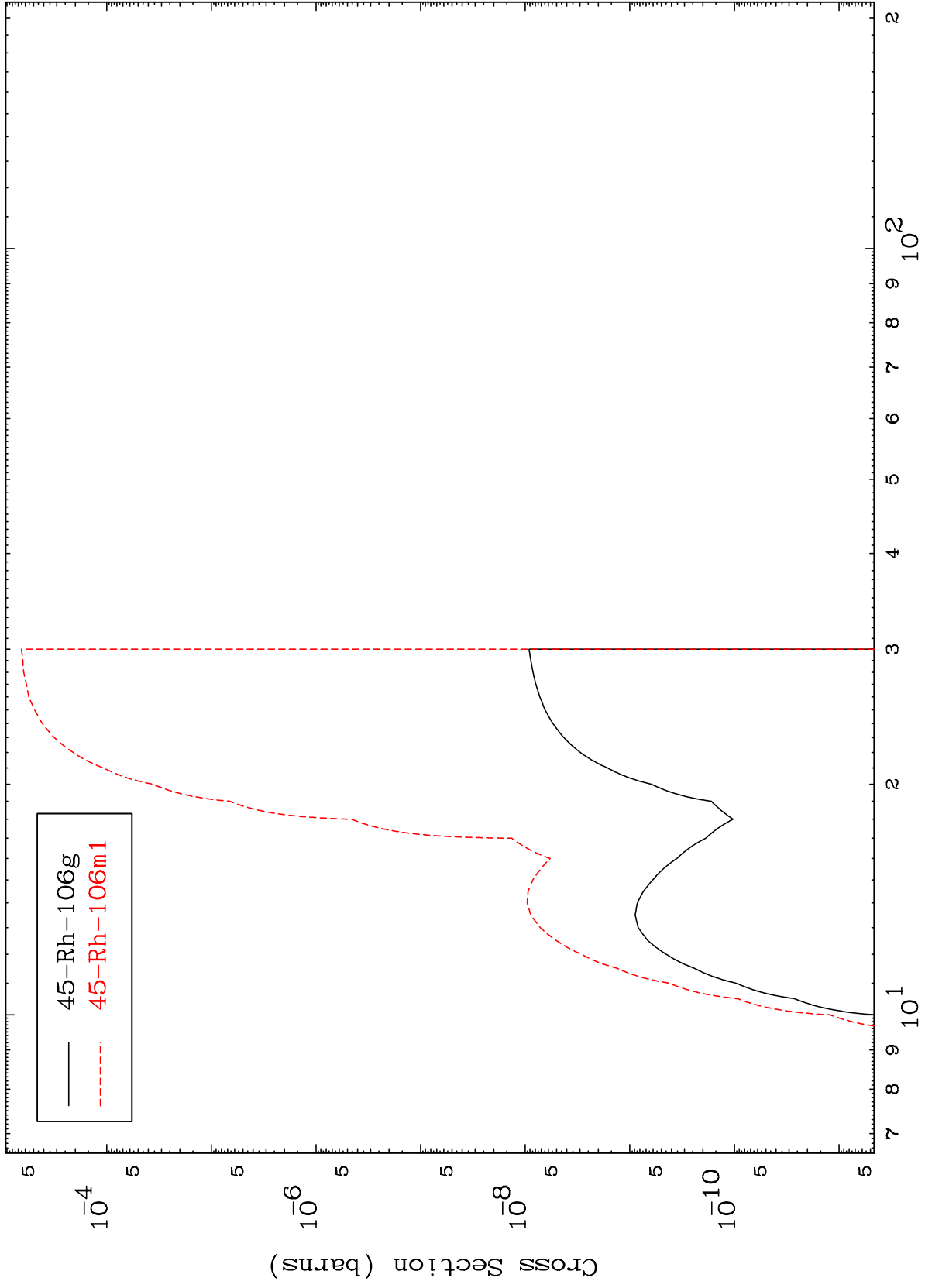
Incident Energy (MeV)

46-Pd-107m

MAT 4641

46-Pd-107m

(n,d)  
Radionuclide Production Cross Section



27

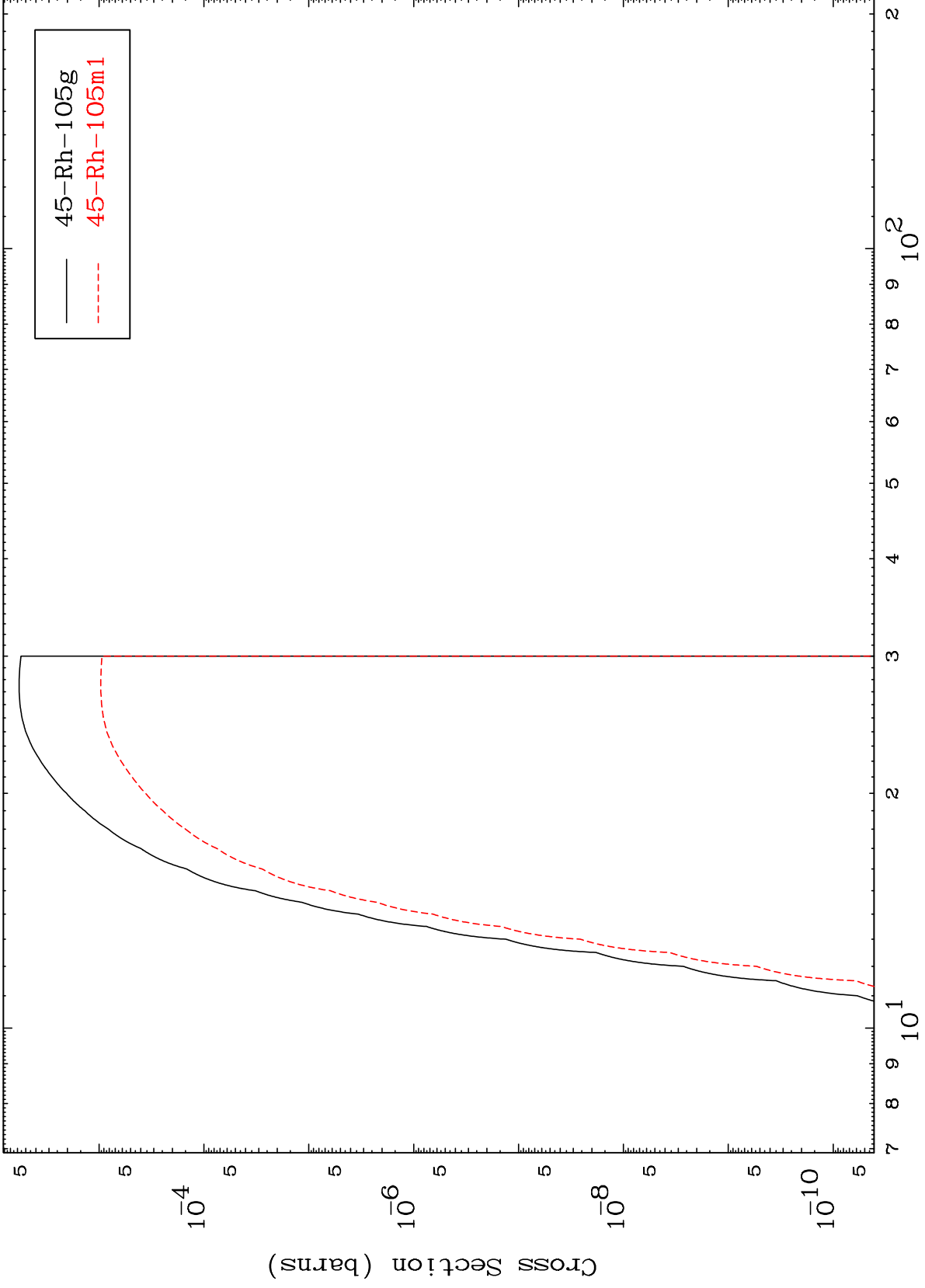
Incident Energy (MeV)

46-Pd-107m

MAT 4641

46-Pd-107m

(n,t)  
Radionuclide Production Cross Section



28

Incident Energy (MeV)

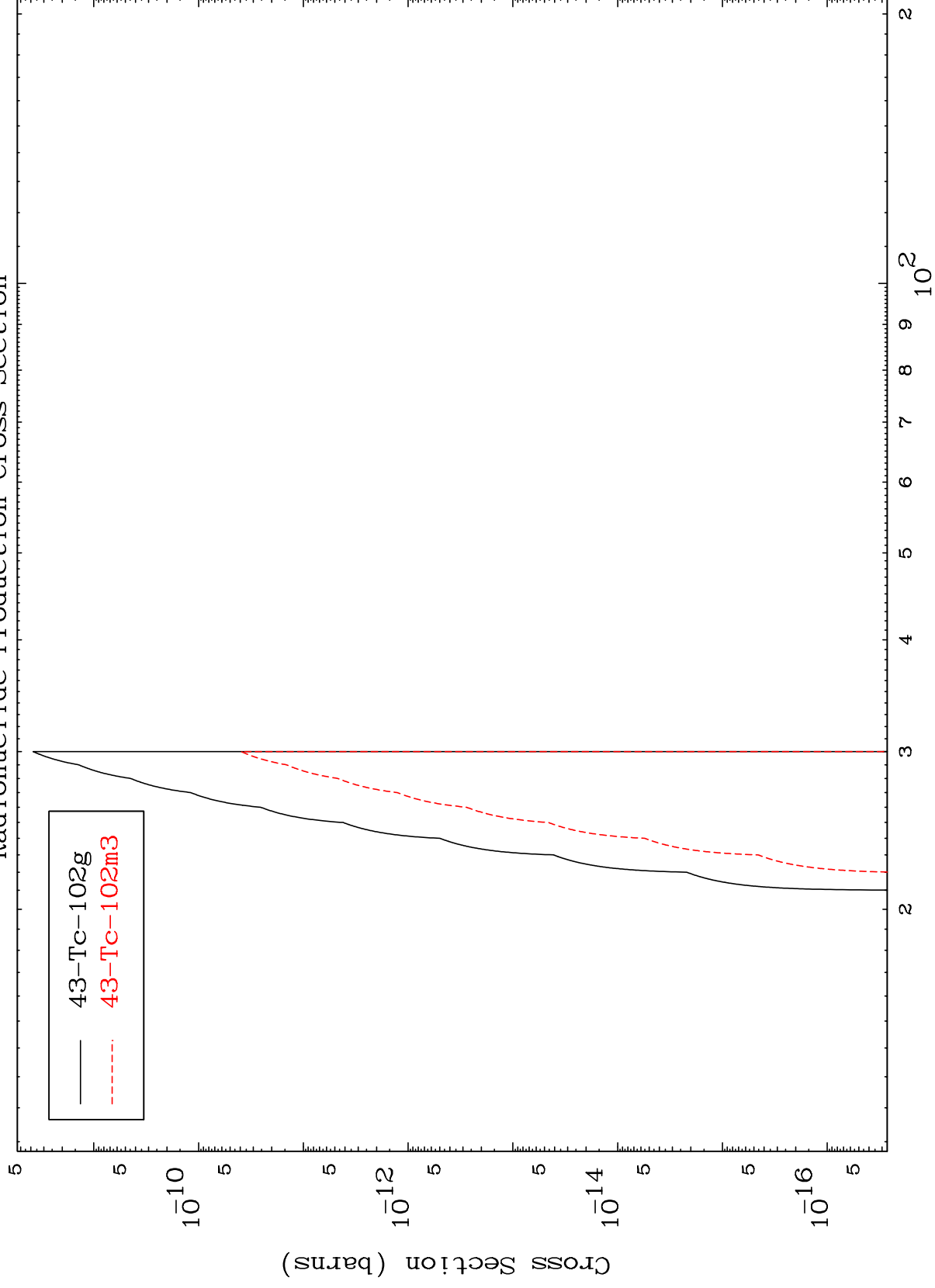
46-Pd-107m

MAT 4641

46-Pd-107m

(n,d)  $\alpha$

Radionuclide Production Cross Section



29

Incident Energy (MeV)

46-Pd-107m