

Program EVALPLOT  
(Version 2021-1)

by

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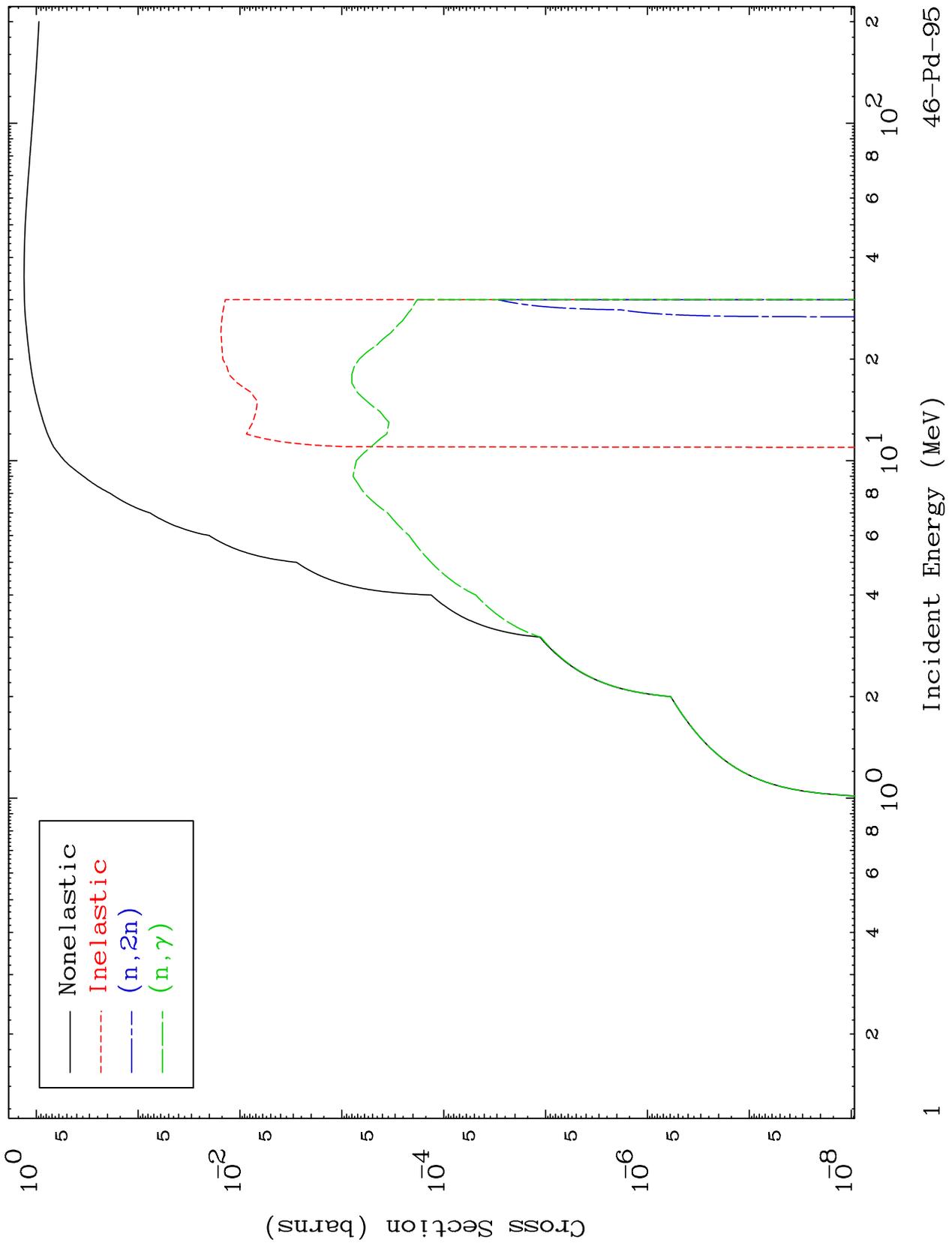
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Press Mouse Button to Start

MAT 4604

Proton Major  
0 Kelvin Cross Sections

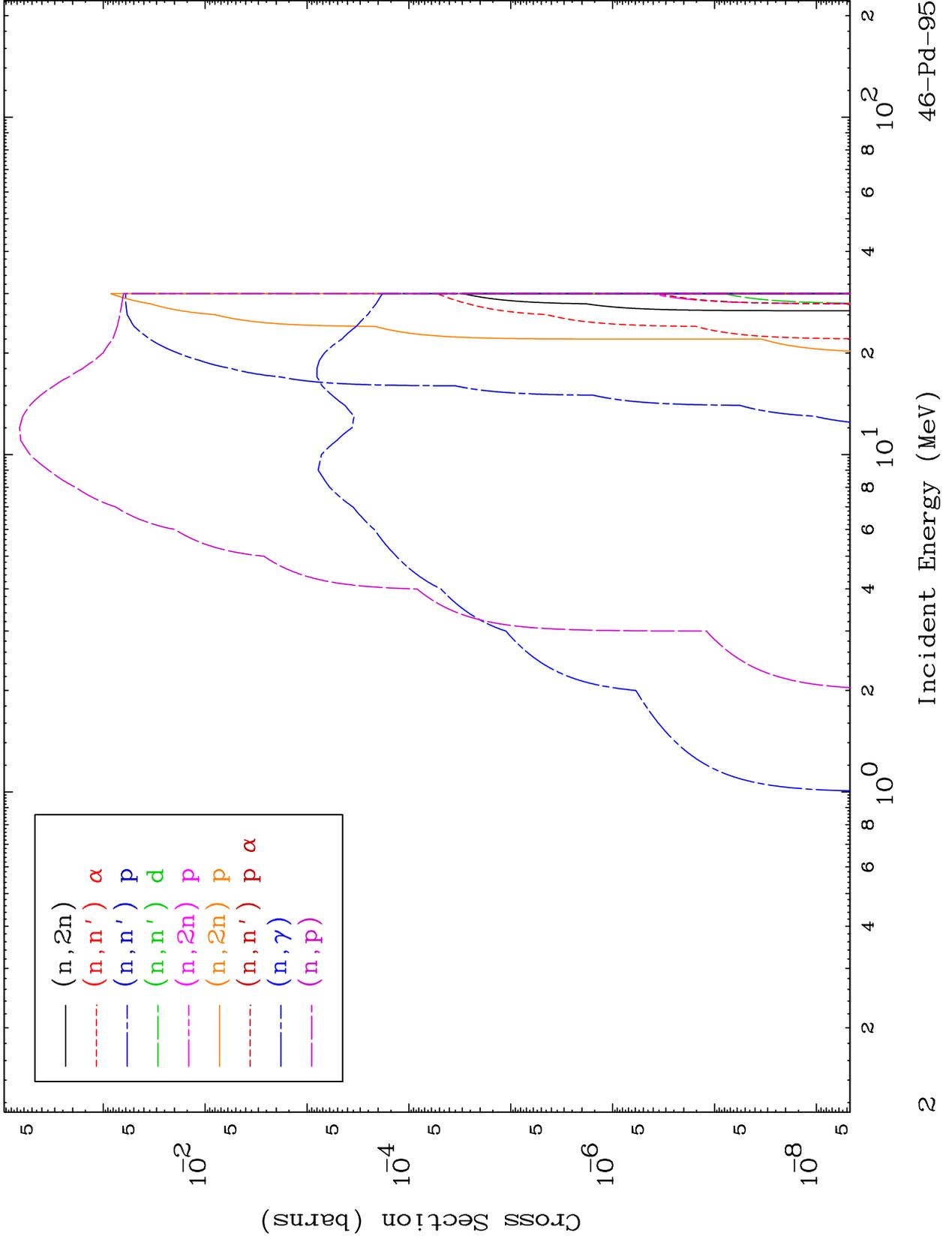
46-Pd-95



MAT 4604

Proton Neutron Absorption  
0 Kelvin Cross Sections

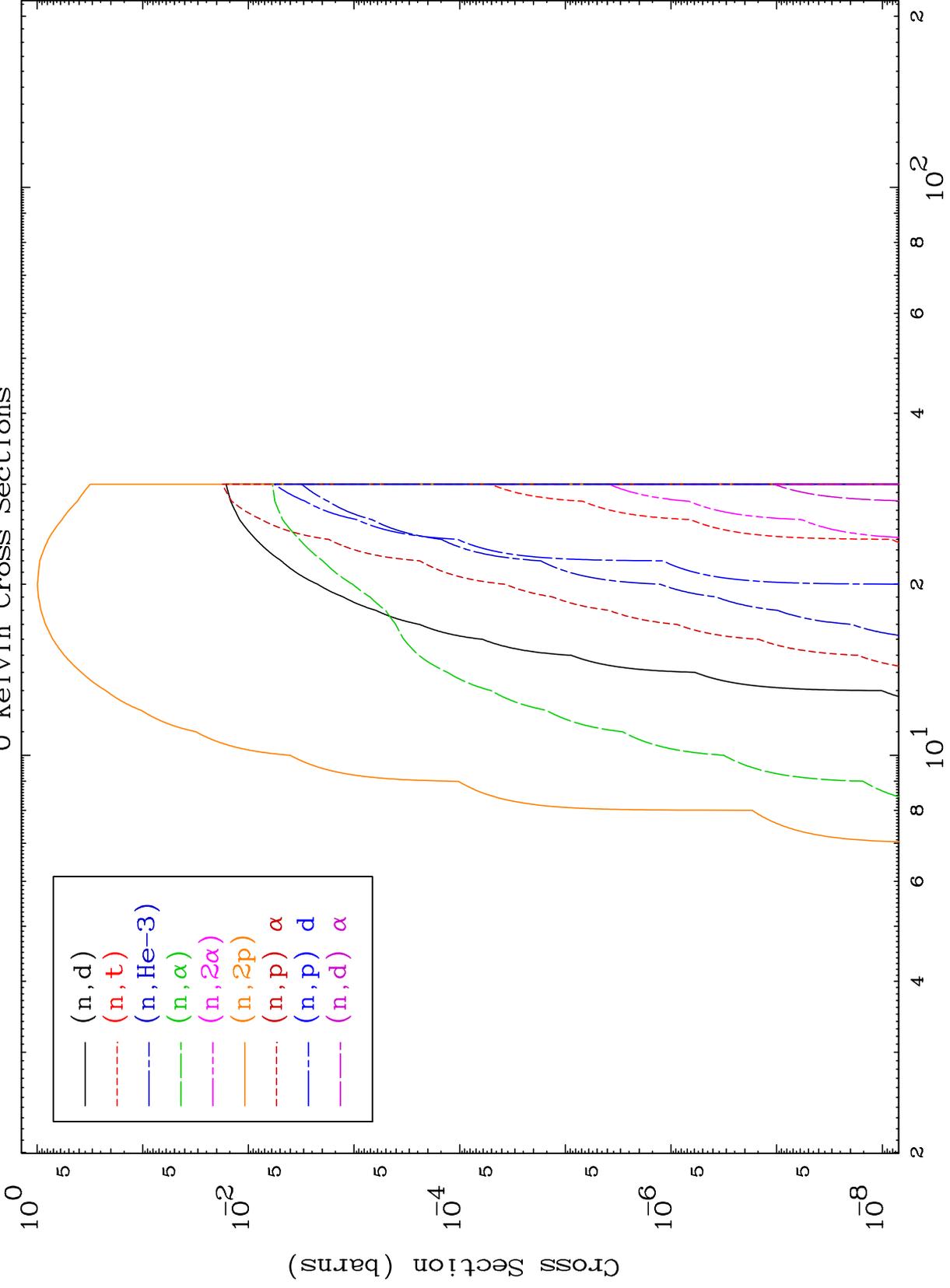
46-Pd-95



MAT 4604

Proton Neutron Absorption  
0 Kelvin Cross Sections

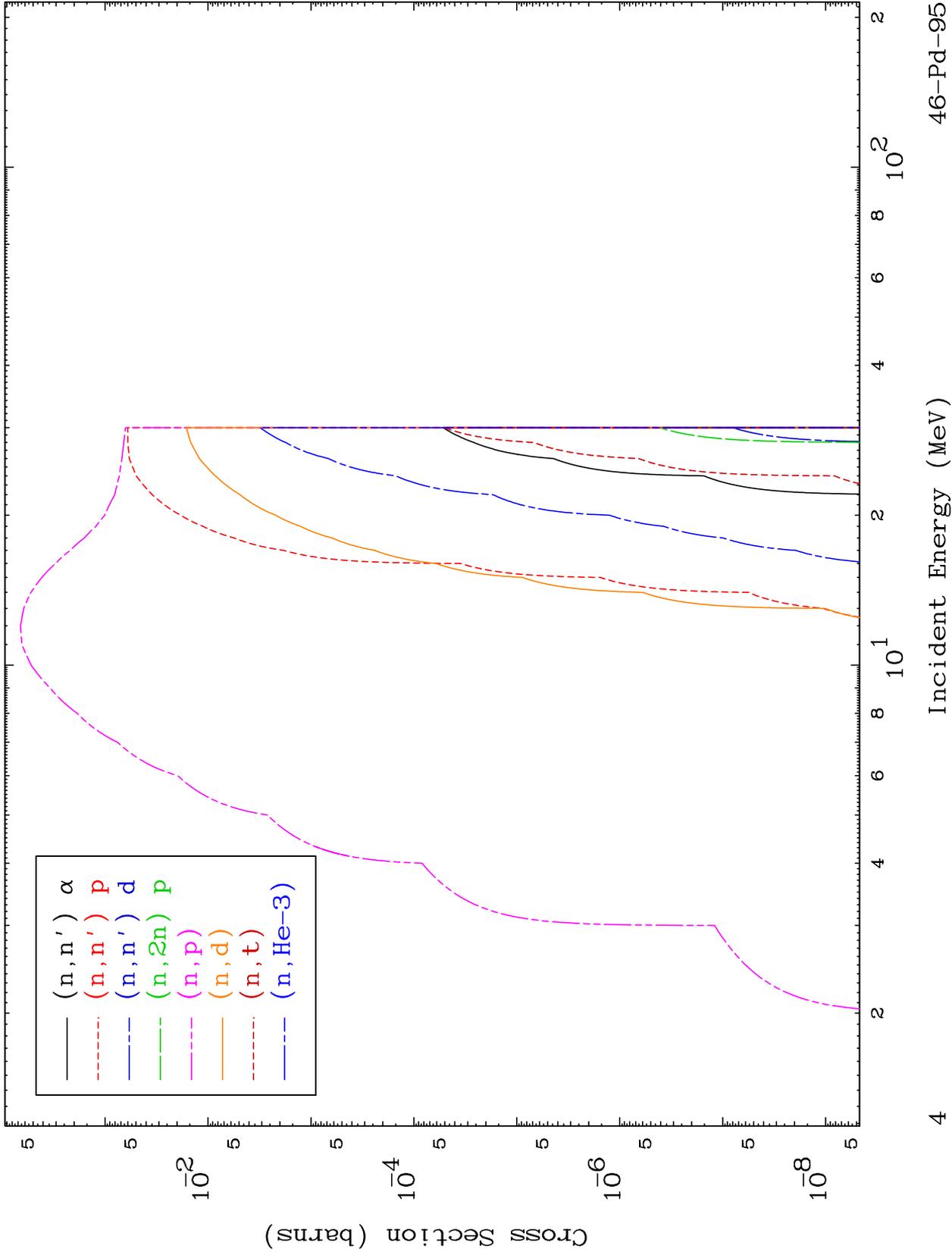
46-Pd-95



3

Incident Energy (MeV)

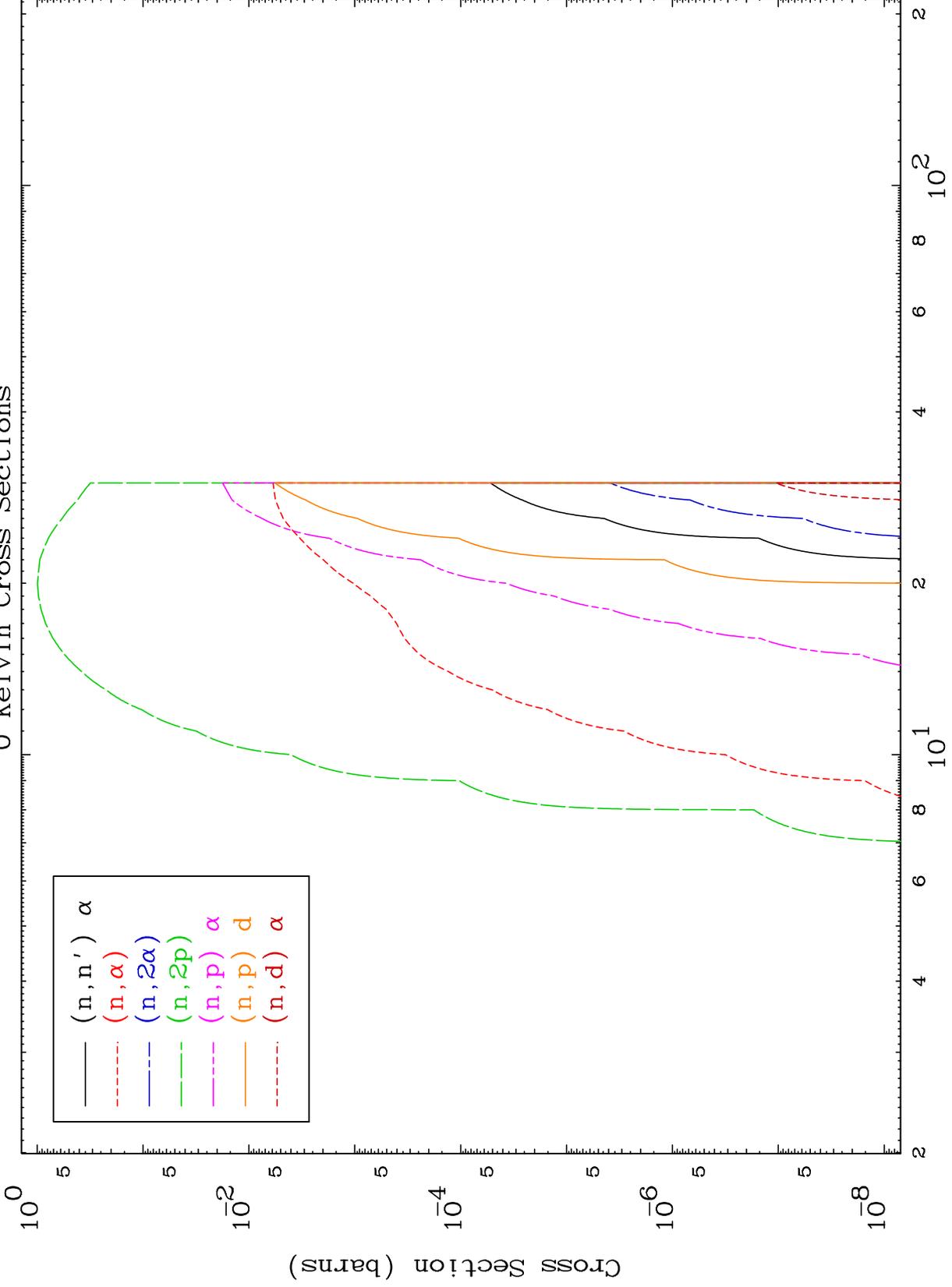
46-Pd-95



MAT 4604

Proton Charged Particle  
0 Kelvin Cross Sections

46-Pd-95



5

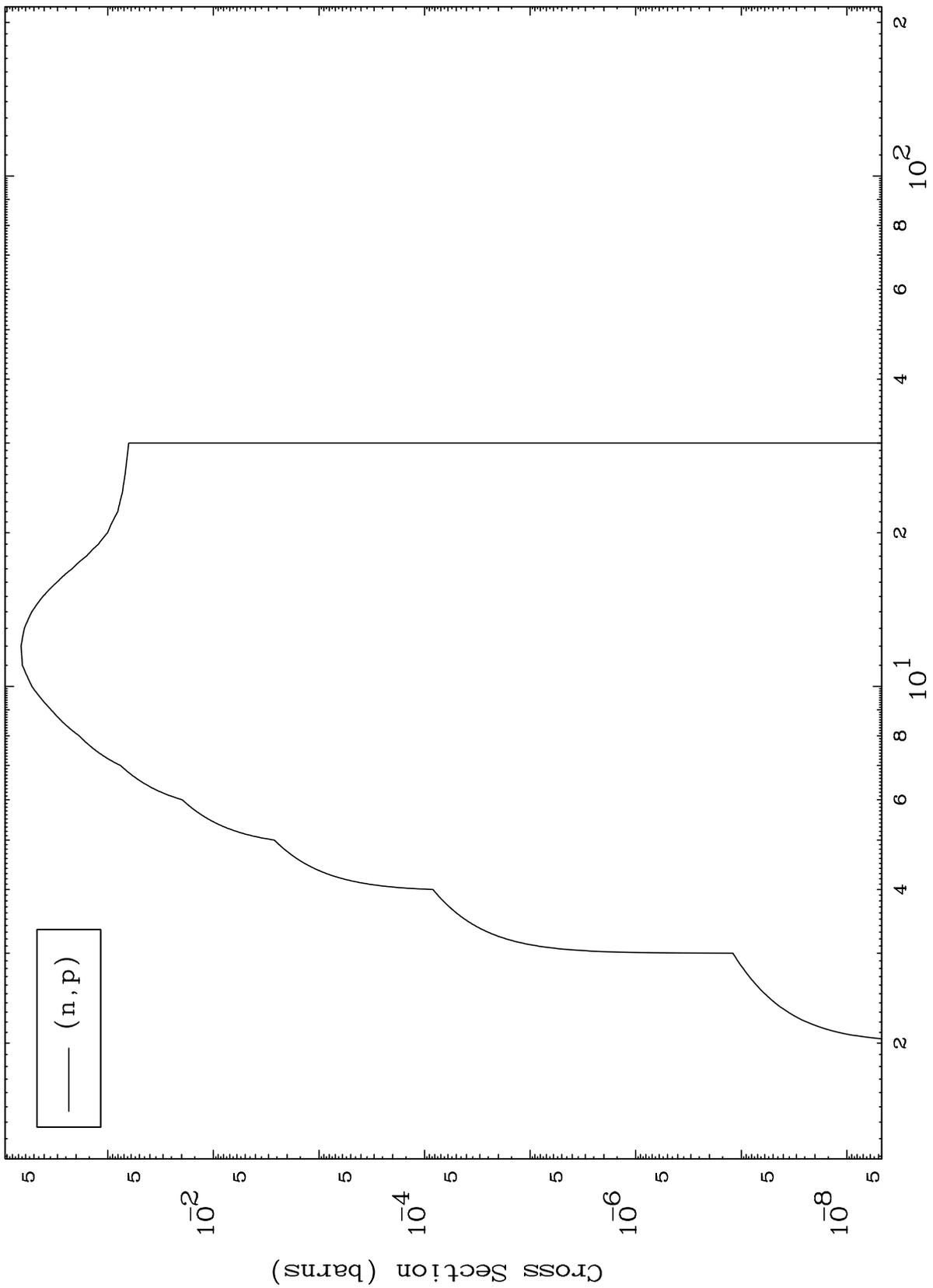
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(p,p) Levels  
0 Kelvin Cross Sections



(n,p)

46-Pd-95

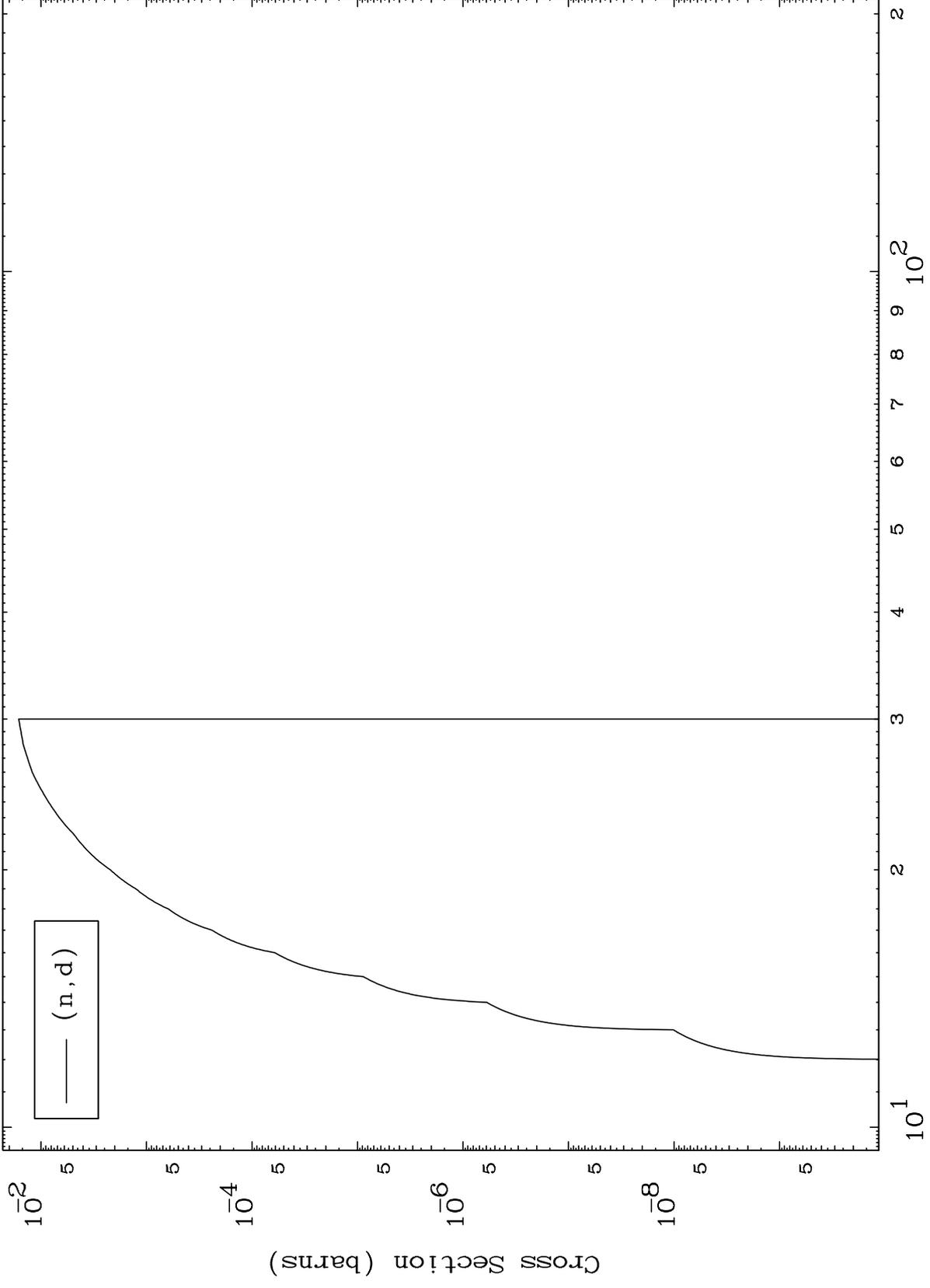
Incident Energy (MeV)

6

MAT 4604

(p,d) Levels  
0 Kelvin Cross Sections

46-Pd-95



(n,d)

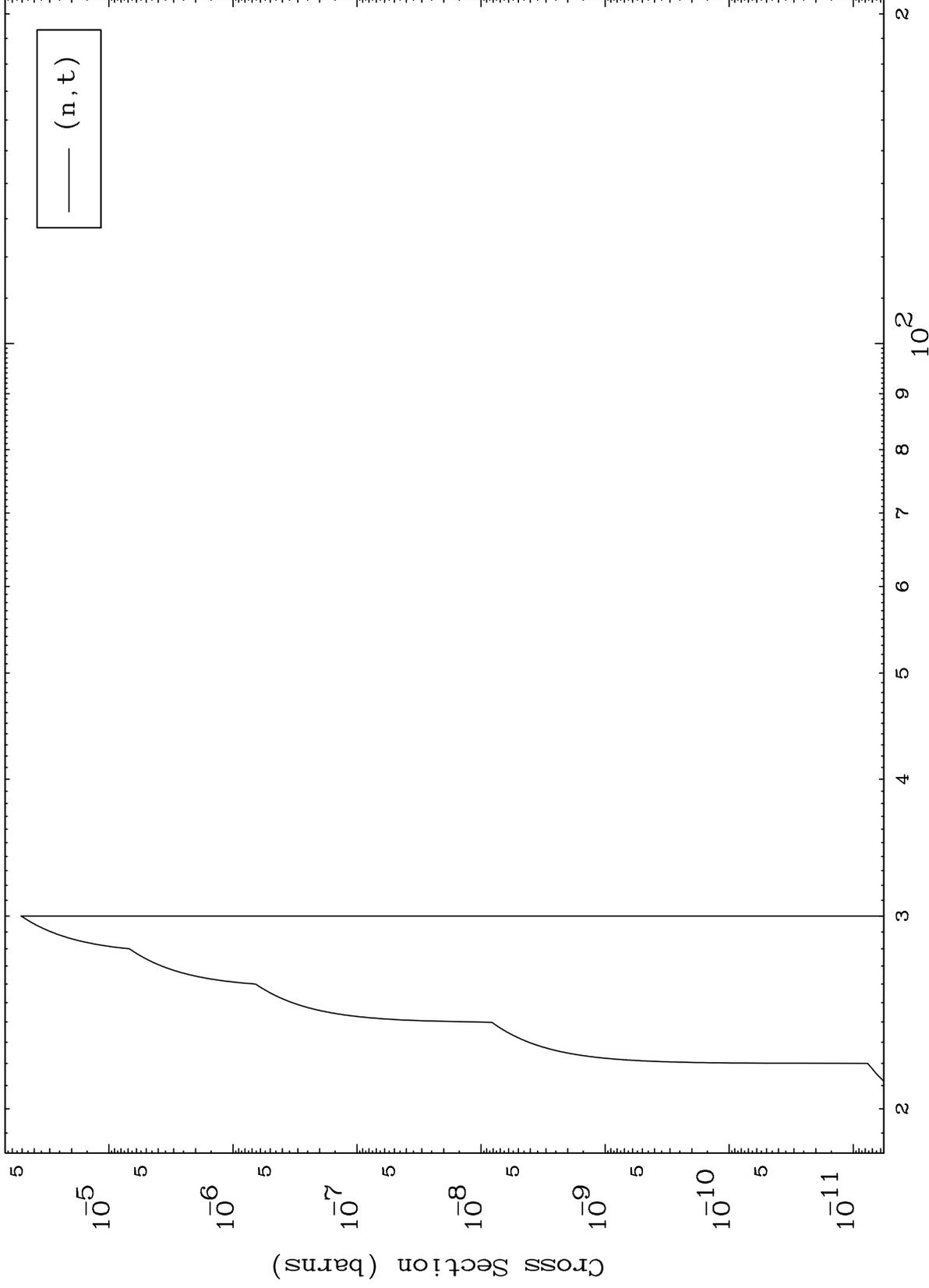
46-Pd-95

Incident Energy (MeV)

MAT 4604

(p, t) Levels  
0 Kelvin Cross Sections

46-Pd-95



8

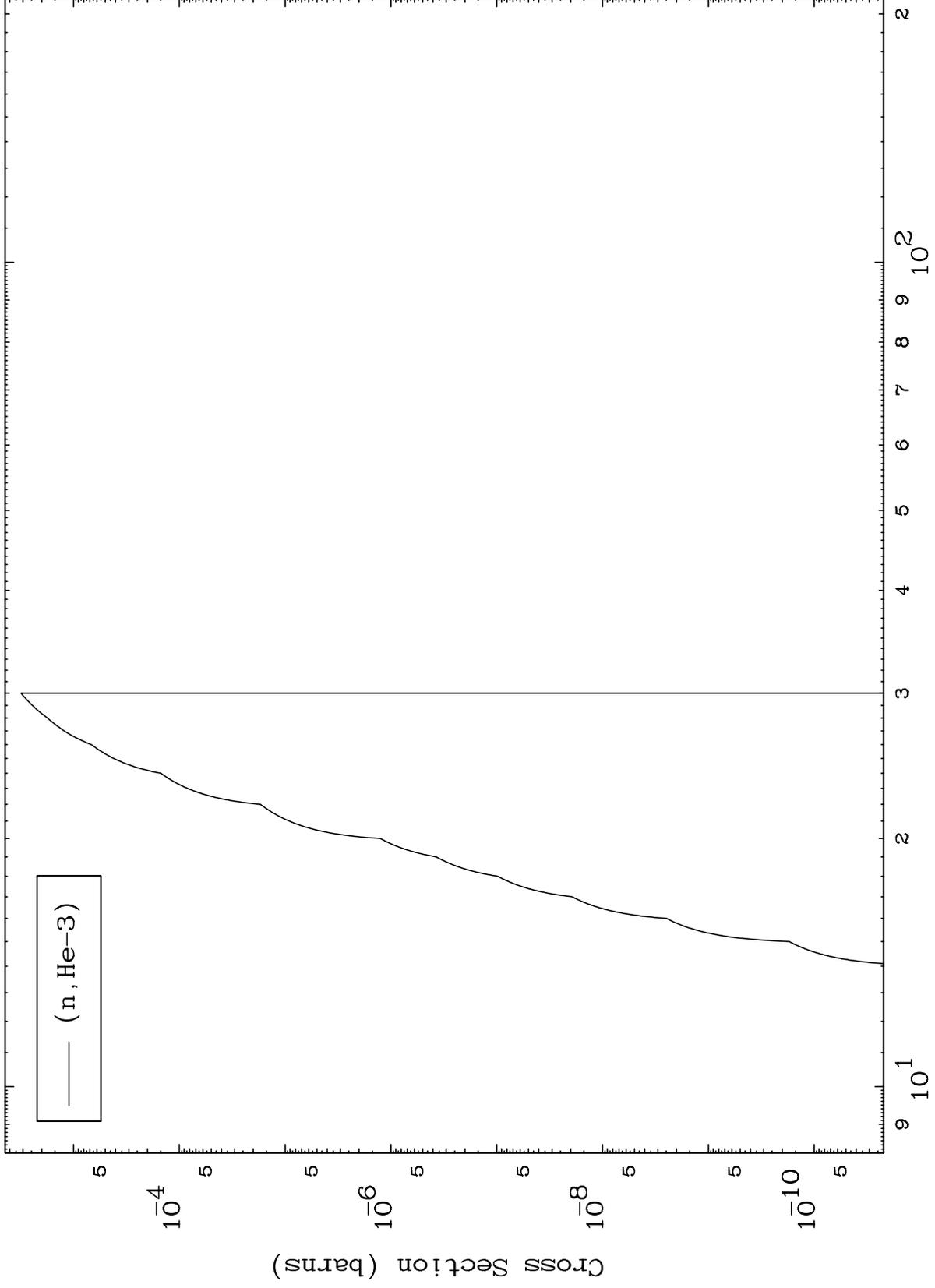
Incident Energy (MeV)

46-Pd-95

MAT 4604

(p,He3) Levels  
0 Kelvin Cross Sections

46-Pd-95



9

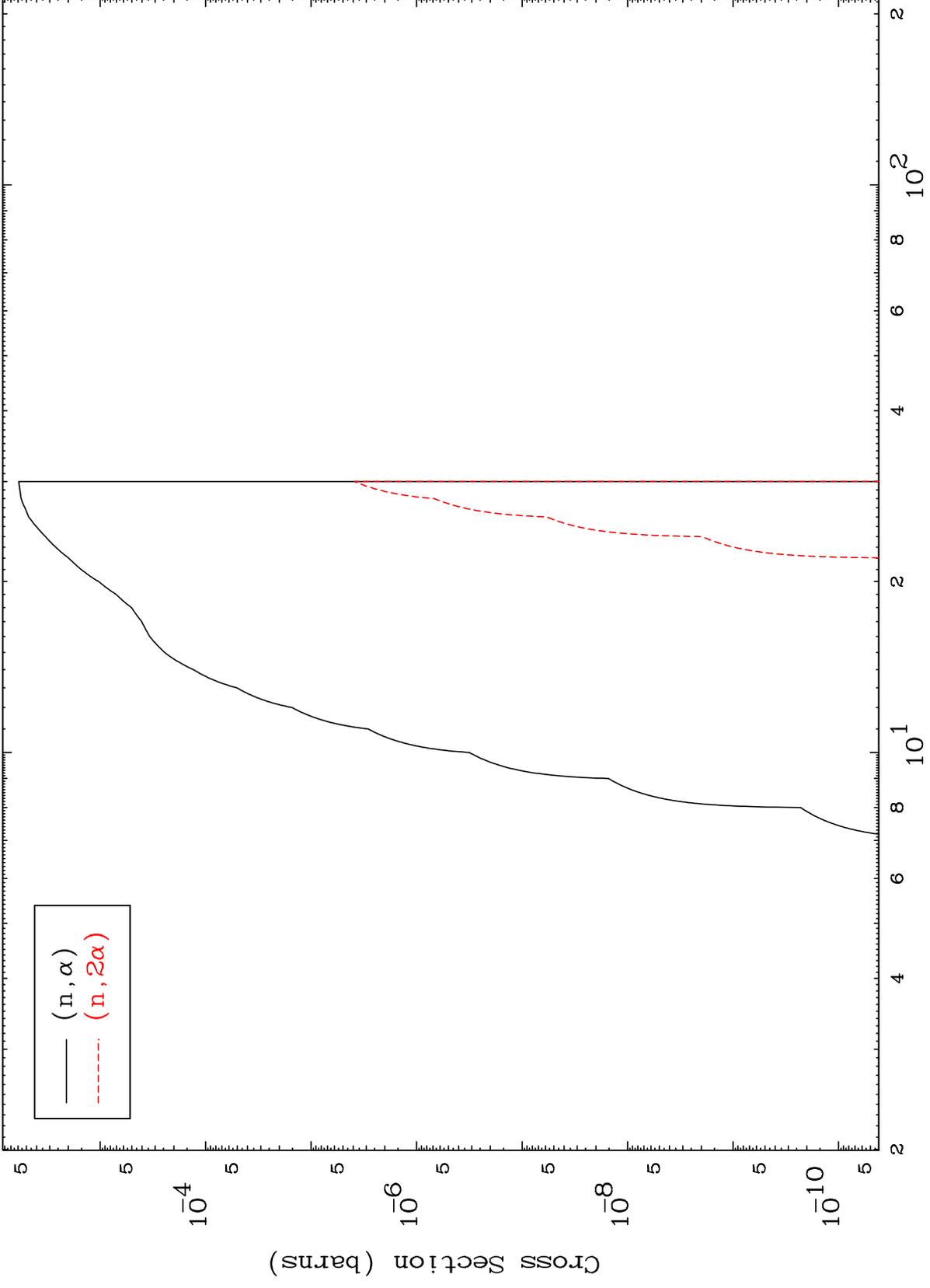
Incident Energy (MeV)

46-Pd-95

MAT 4604

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

46-Pd-95



10

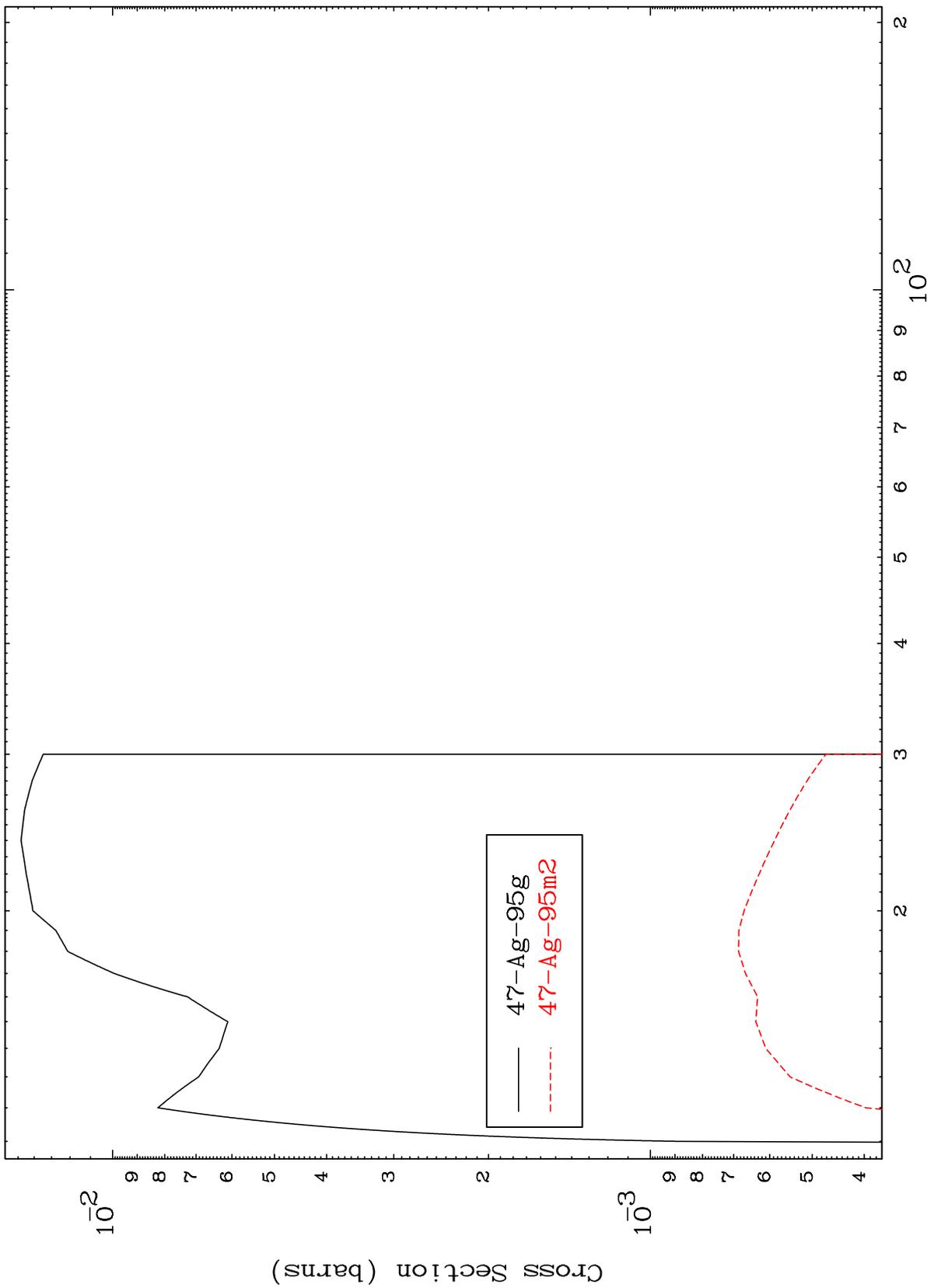
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

Inelastic  
Radionuclide Production Cross Section



46-Pd-95

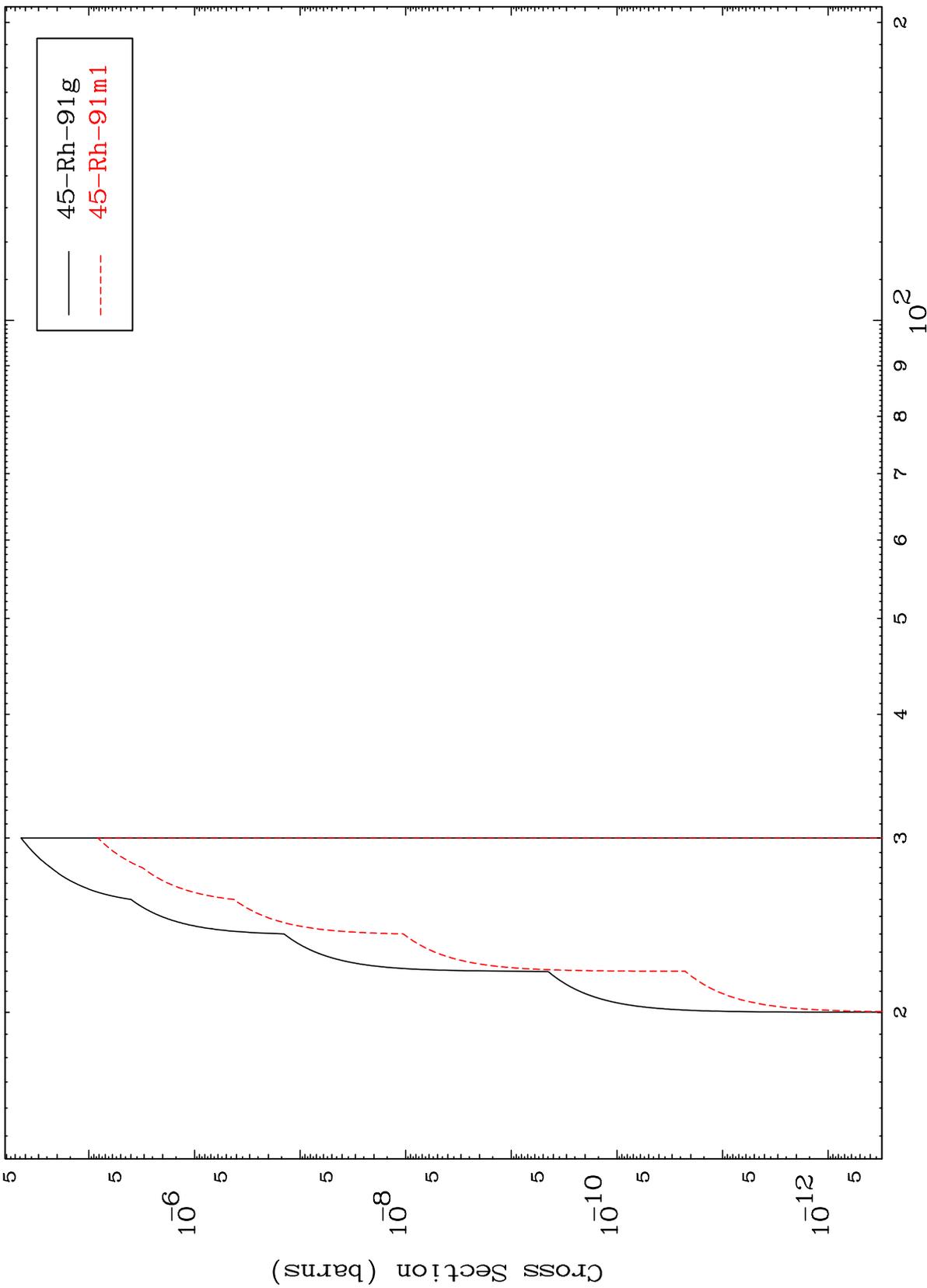
Incident Energy (MeV)

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$(n, n') \alpha$

46-Pd-95

Radionuclide Production Cross Section



12

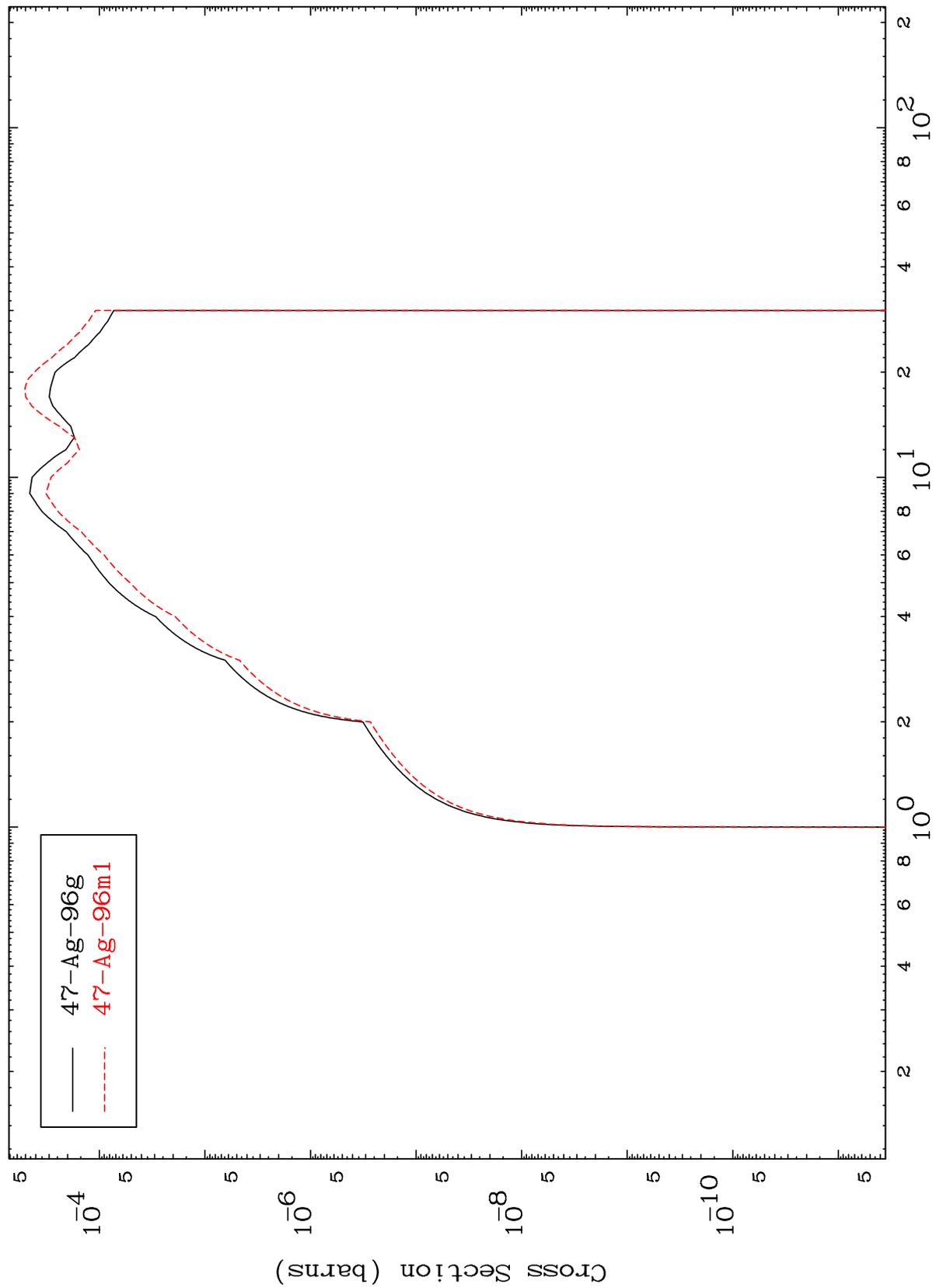
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

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



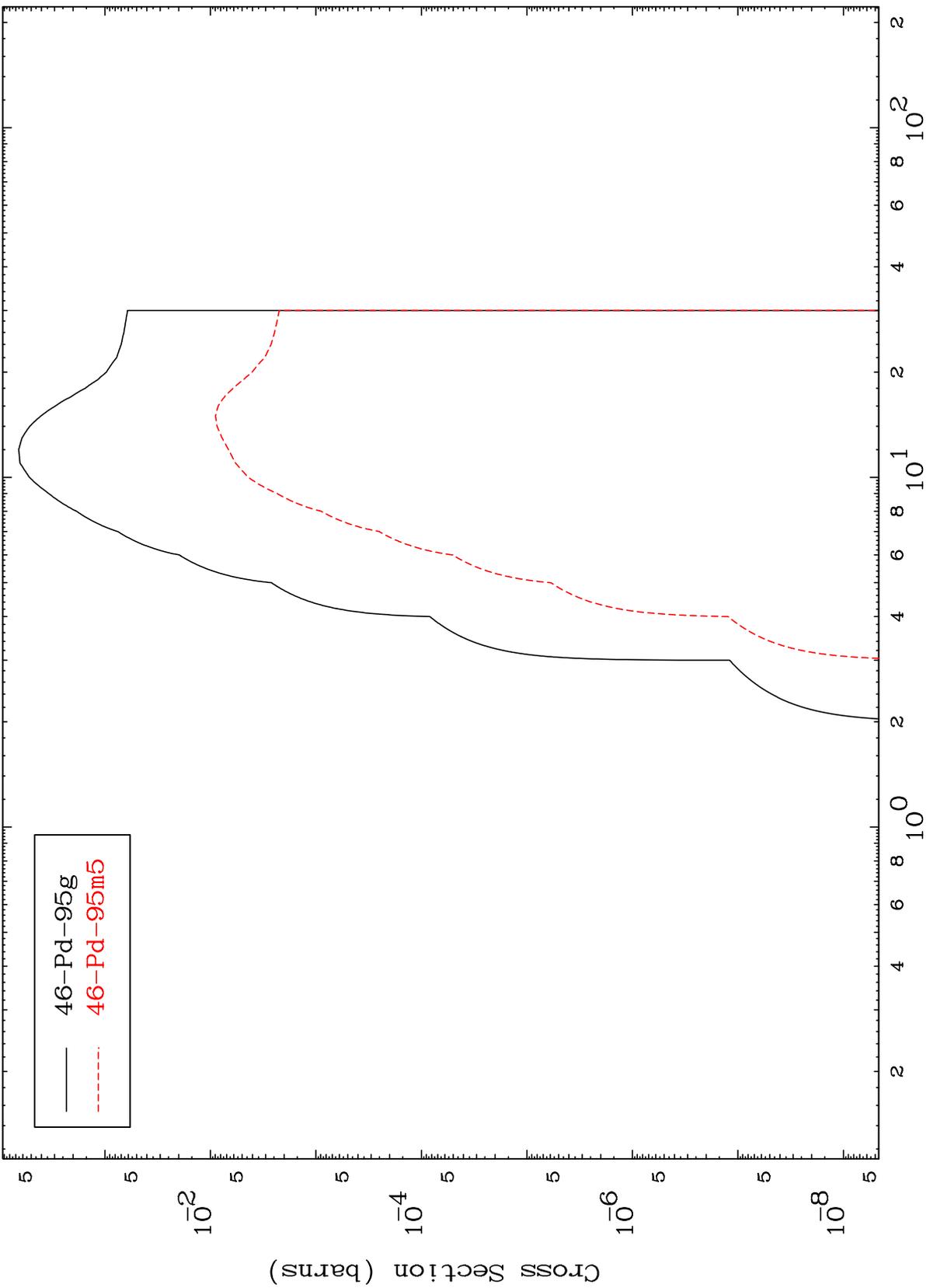
46-Pd-95

Incident Energy (MeV)

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46-Pd-95

(n,p)  
Radionuclide Production Cross Section



— 46-Pd-95g  
- - - 46-Pd-95m5

46-Pd-95

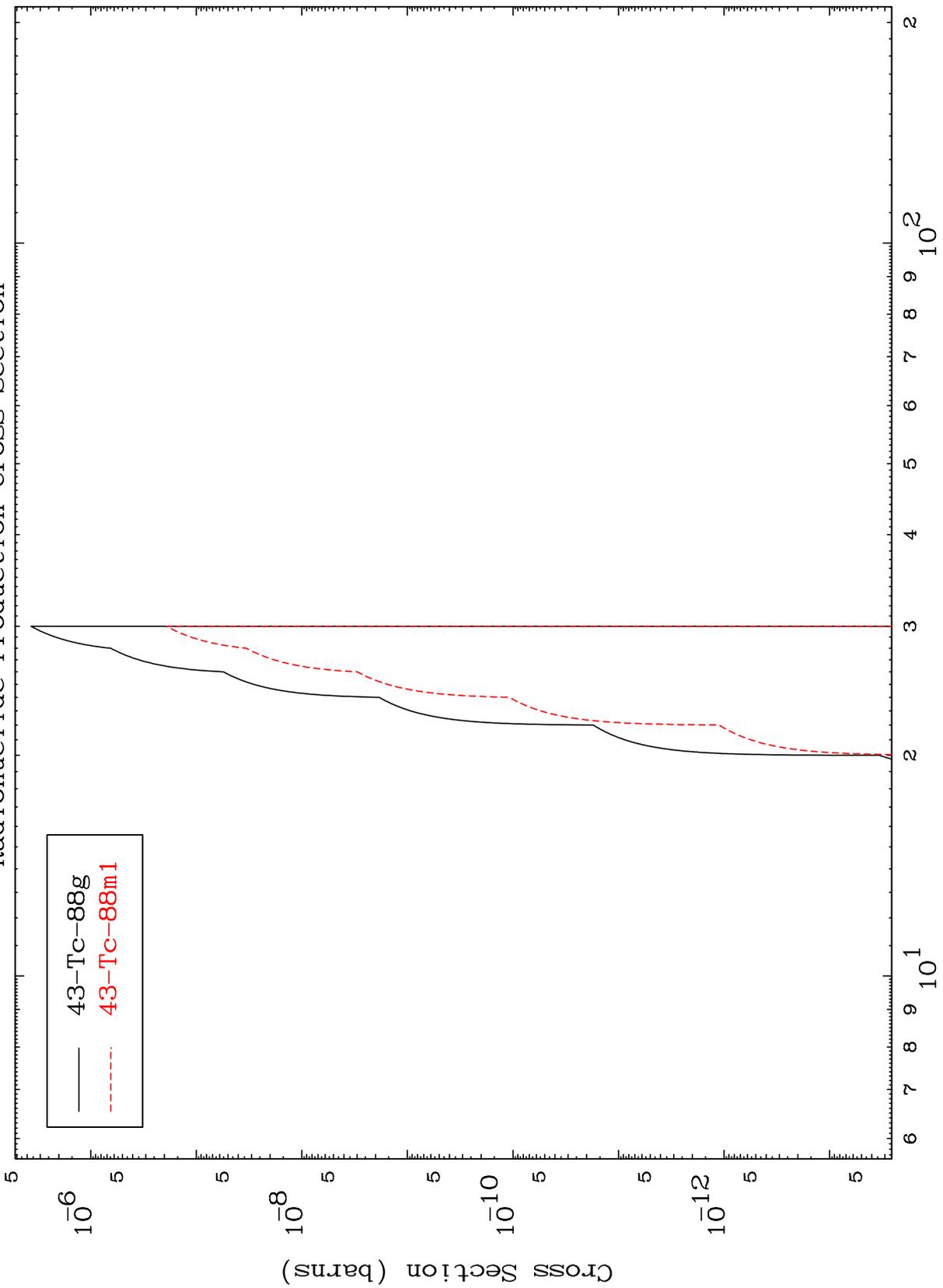
Incident Energy (MeV)

14

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46-Pd-95

(n,2α)  
Radionuclide Production Cross Section



15

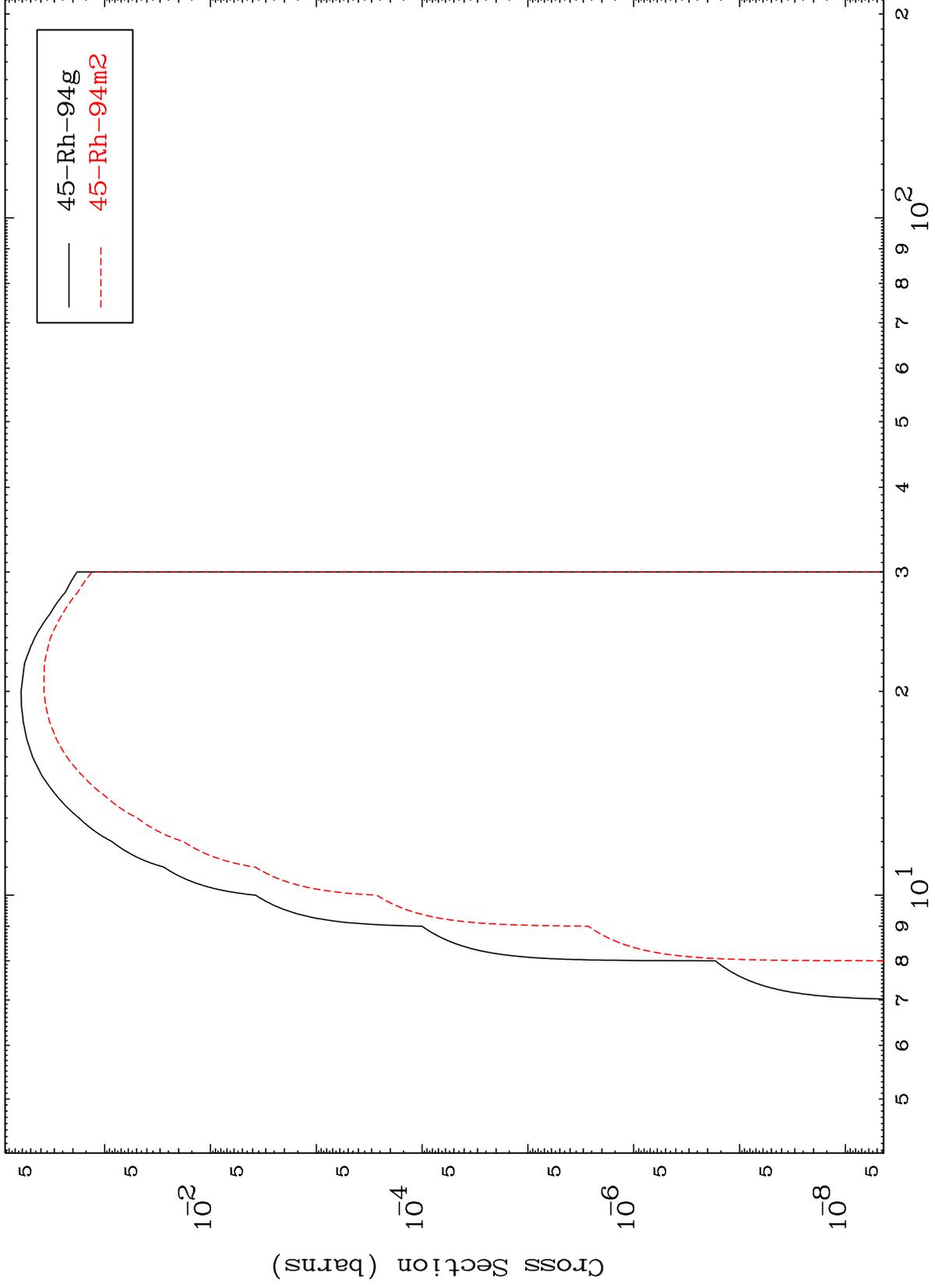
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(n,2p)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

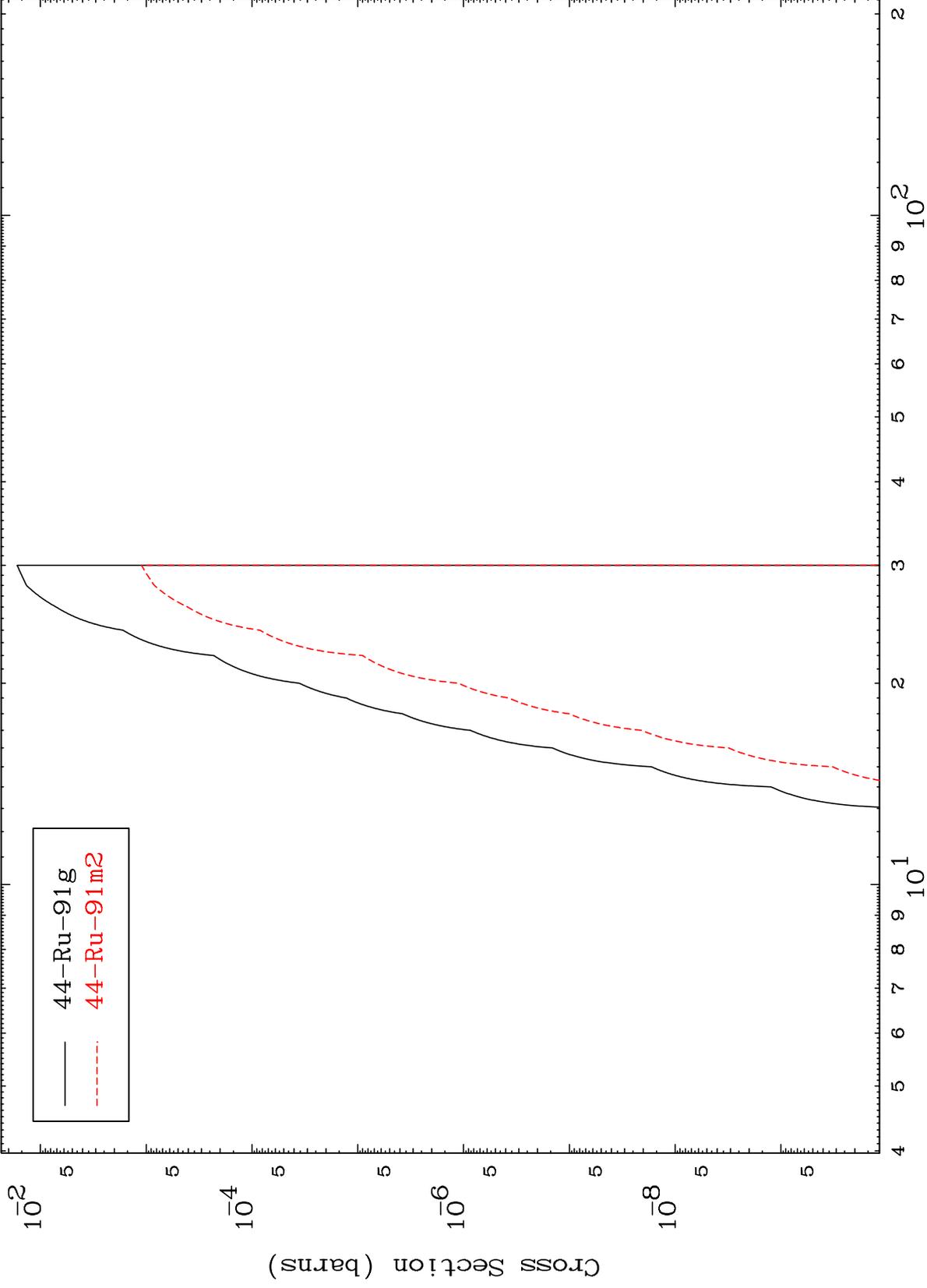
46-Pd-95

MAT 4604

(n,p)  $\alpha$

46-Pd-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-95