

Program EVALPLOT  
(Version 2021-1)

by

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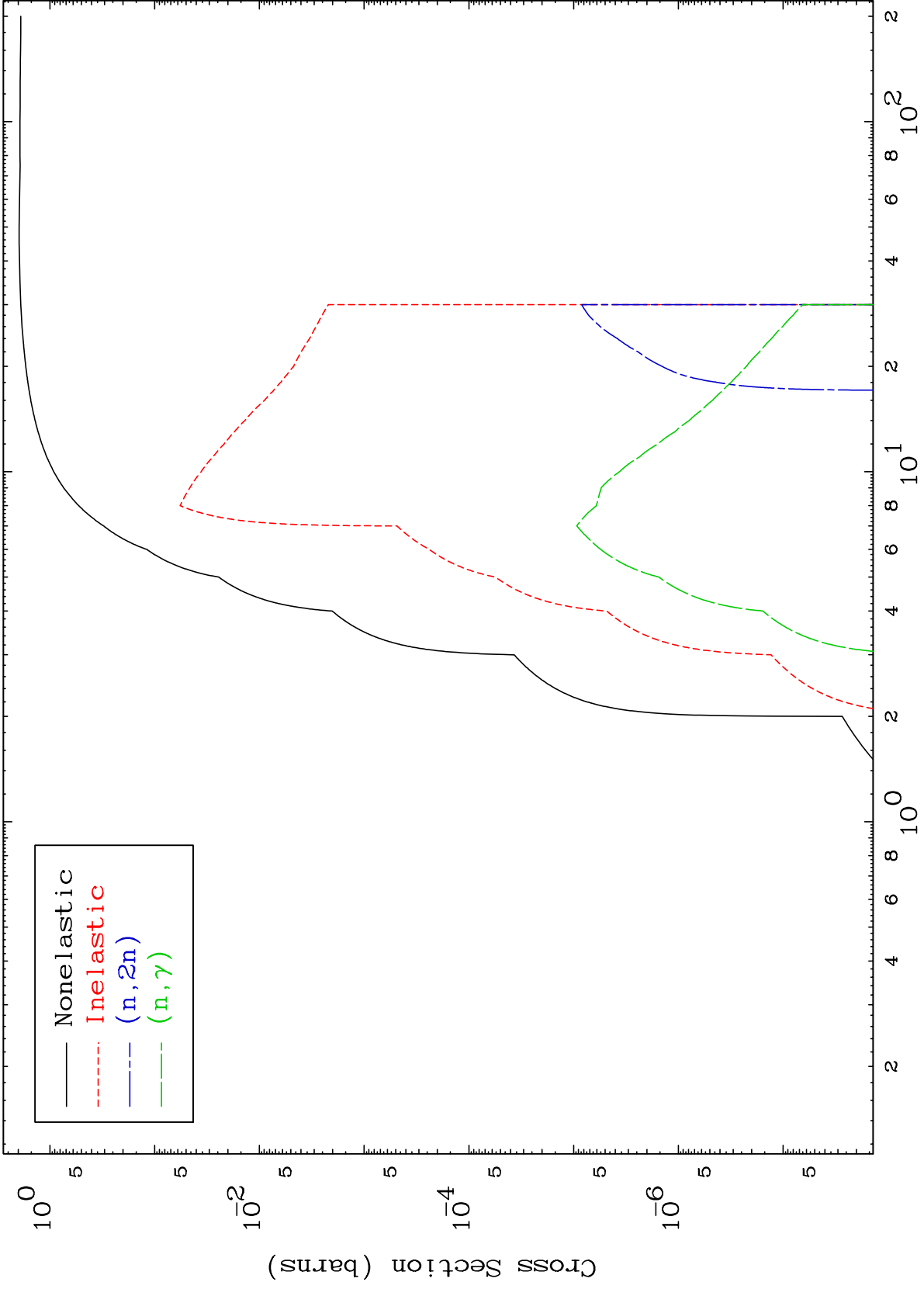
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4601

Deuteron Major  
0 Kelvin Cross Sections

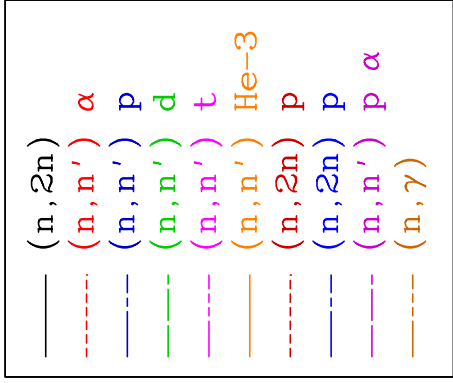
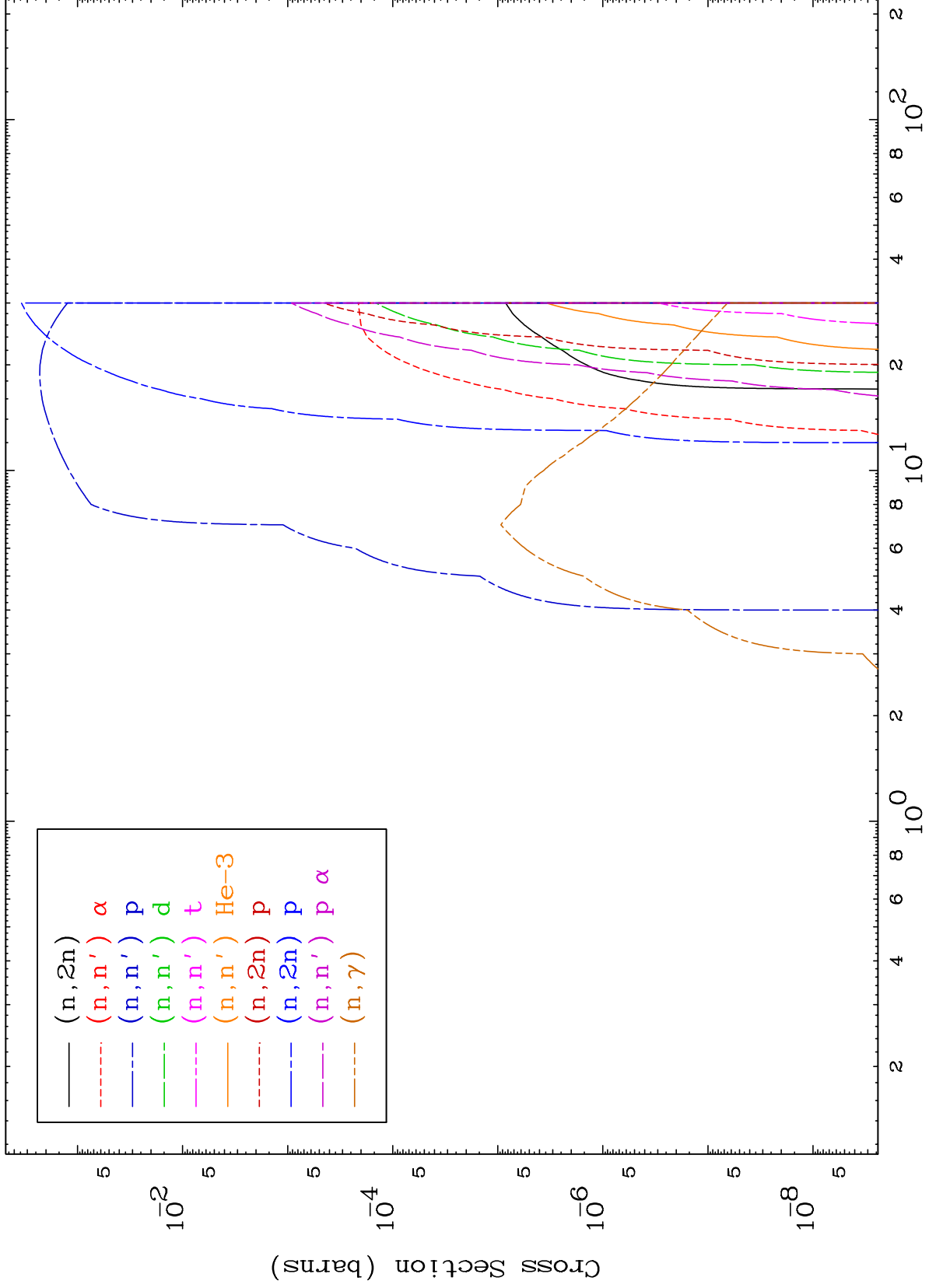
46-Pd-94



MAT 4601

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

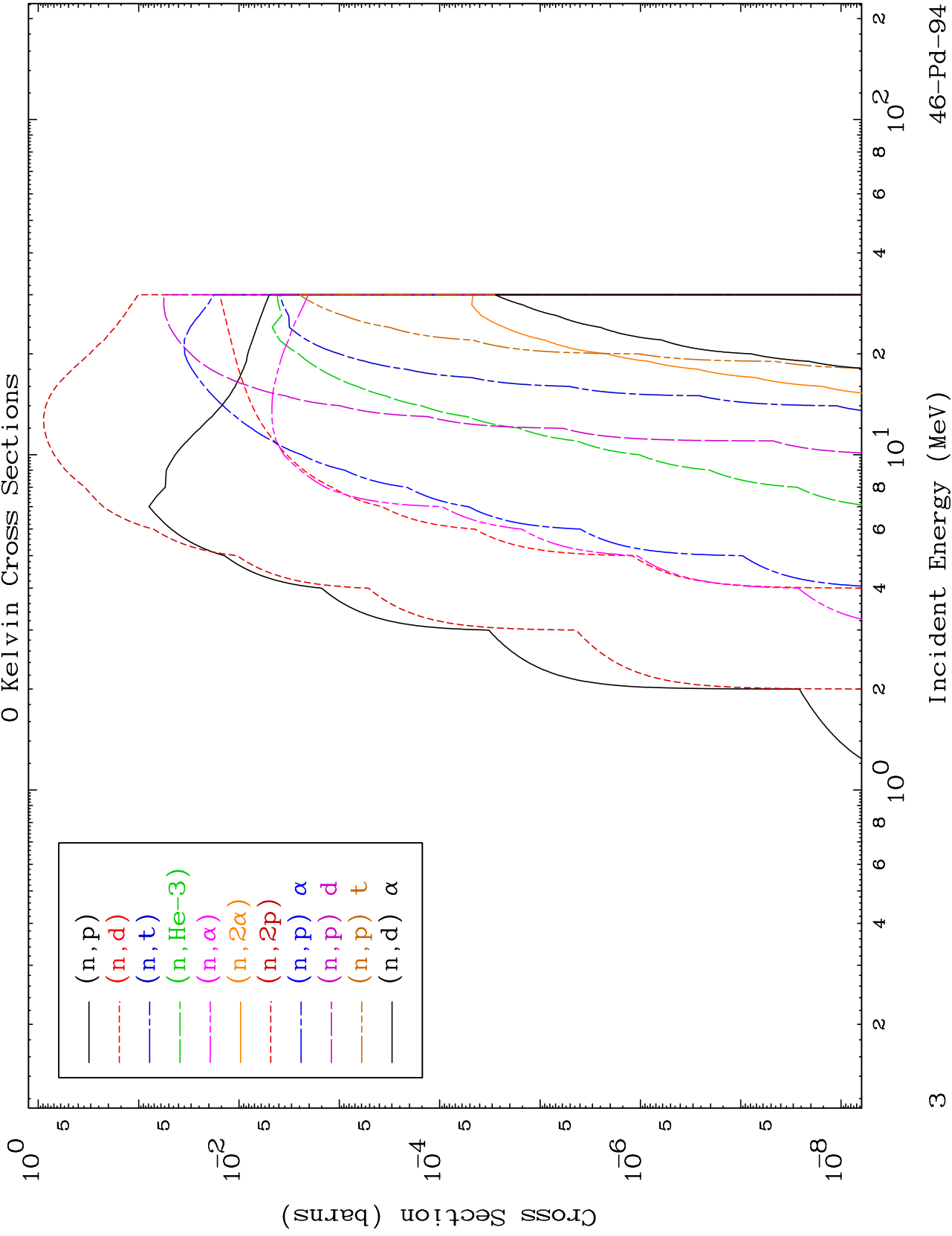
46-Pd-94

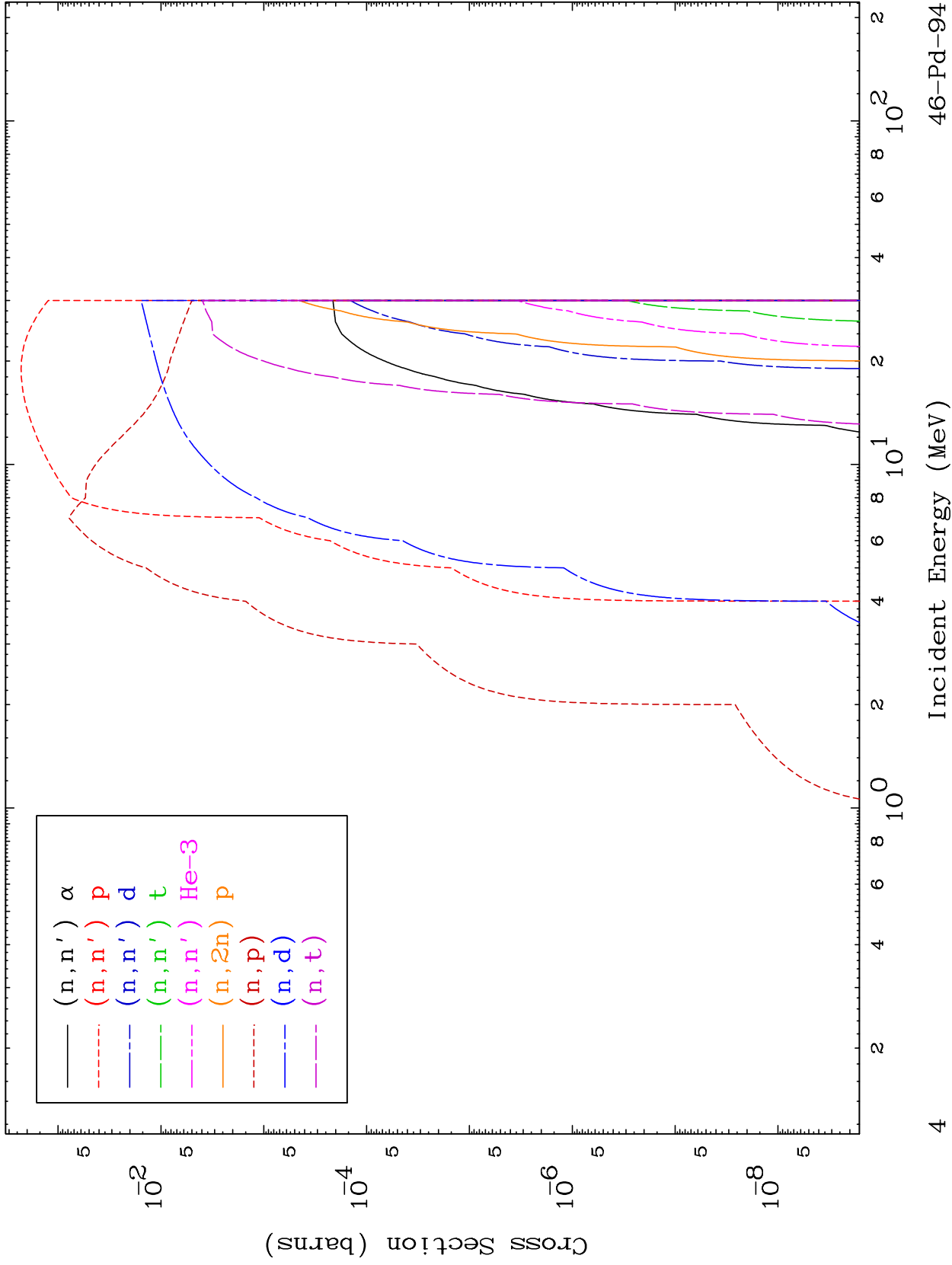


MAT 4601

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-94

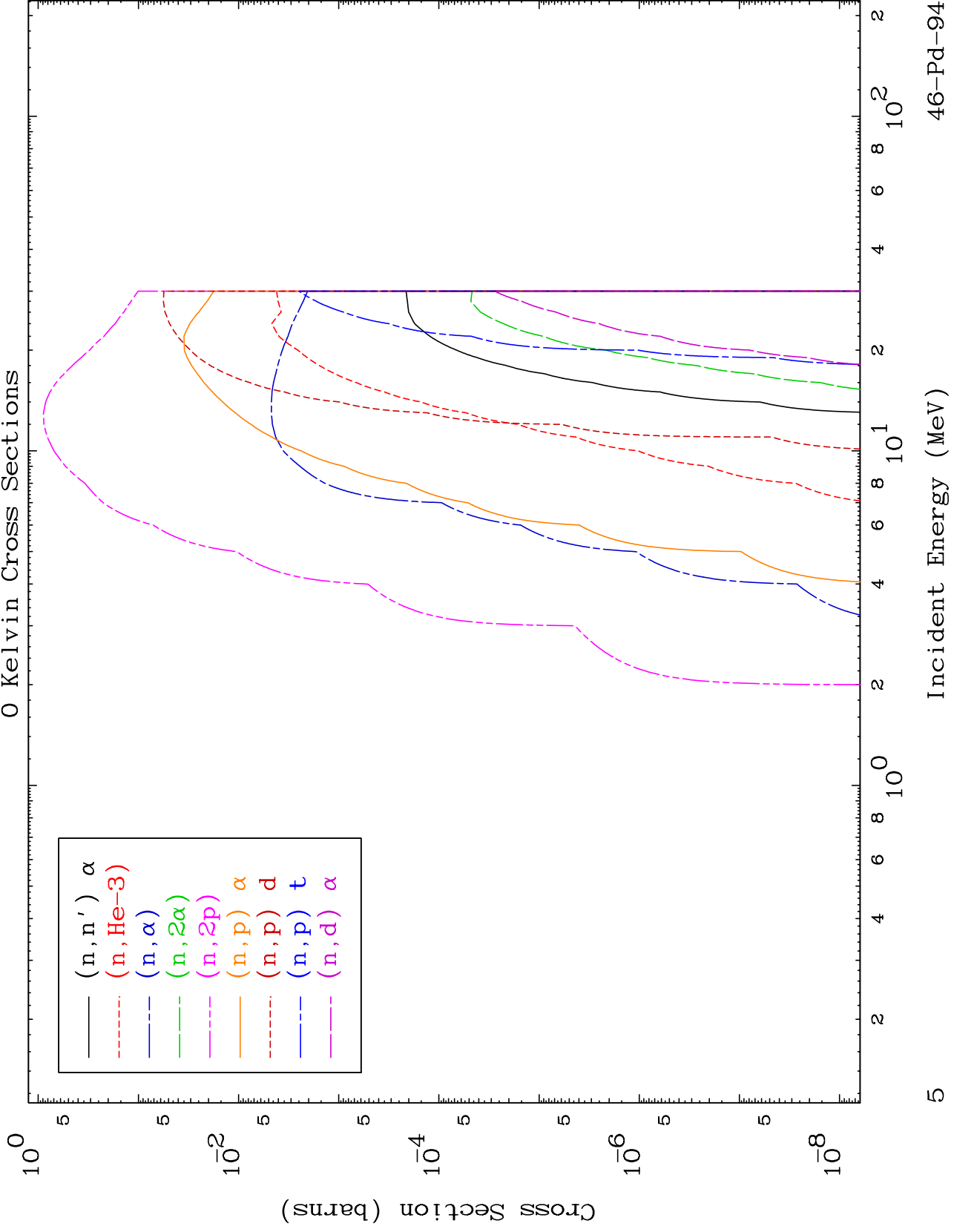




MAT 4601

Deuteron Charged Particle  
0 Kelvin Cross Sections

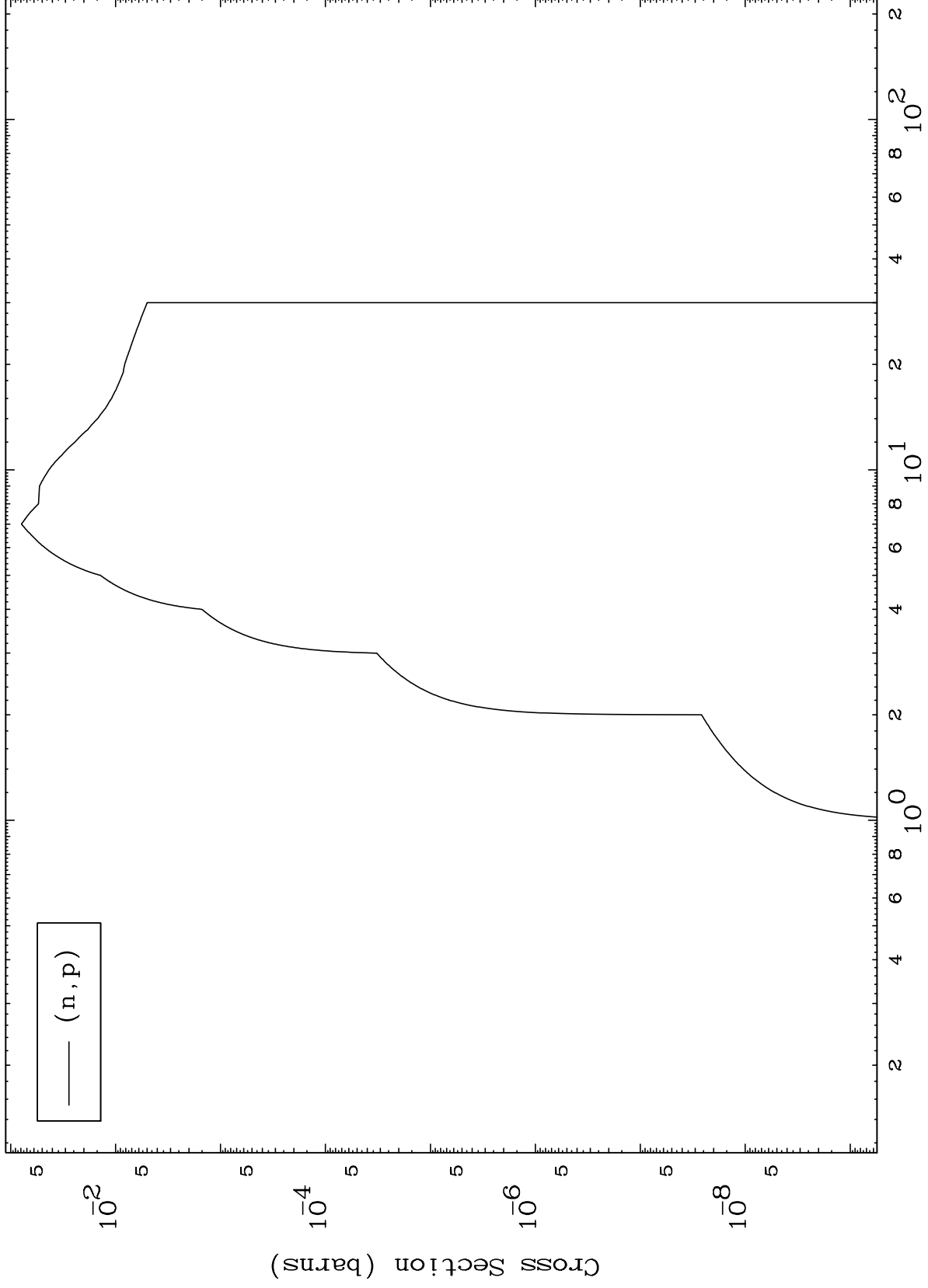
46-Pd-94



MAT 4601

46-Pd-94

(d,p) Levels  
0 Kelvin Cross Sections



6

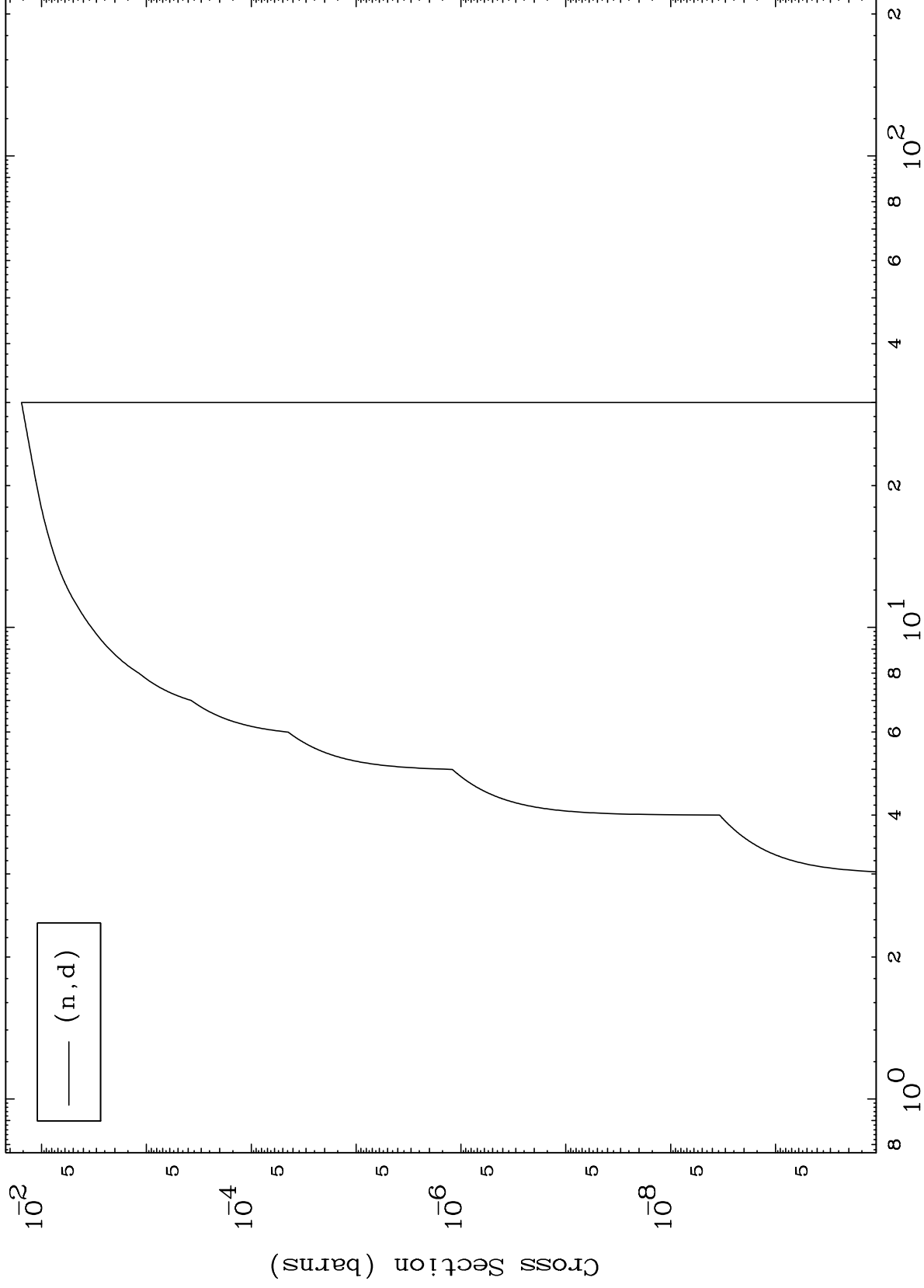
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

(d,d) Levels  
0 Kelvin Cross Sections



(n,d)

46-Pd-94

Incident Energy (MeV)

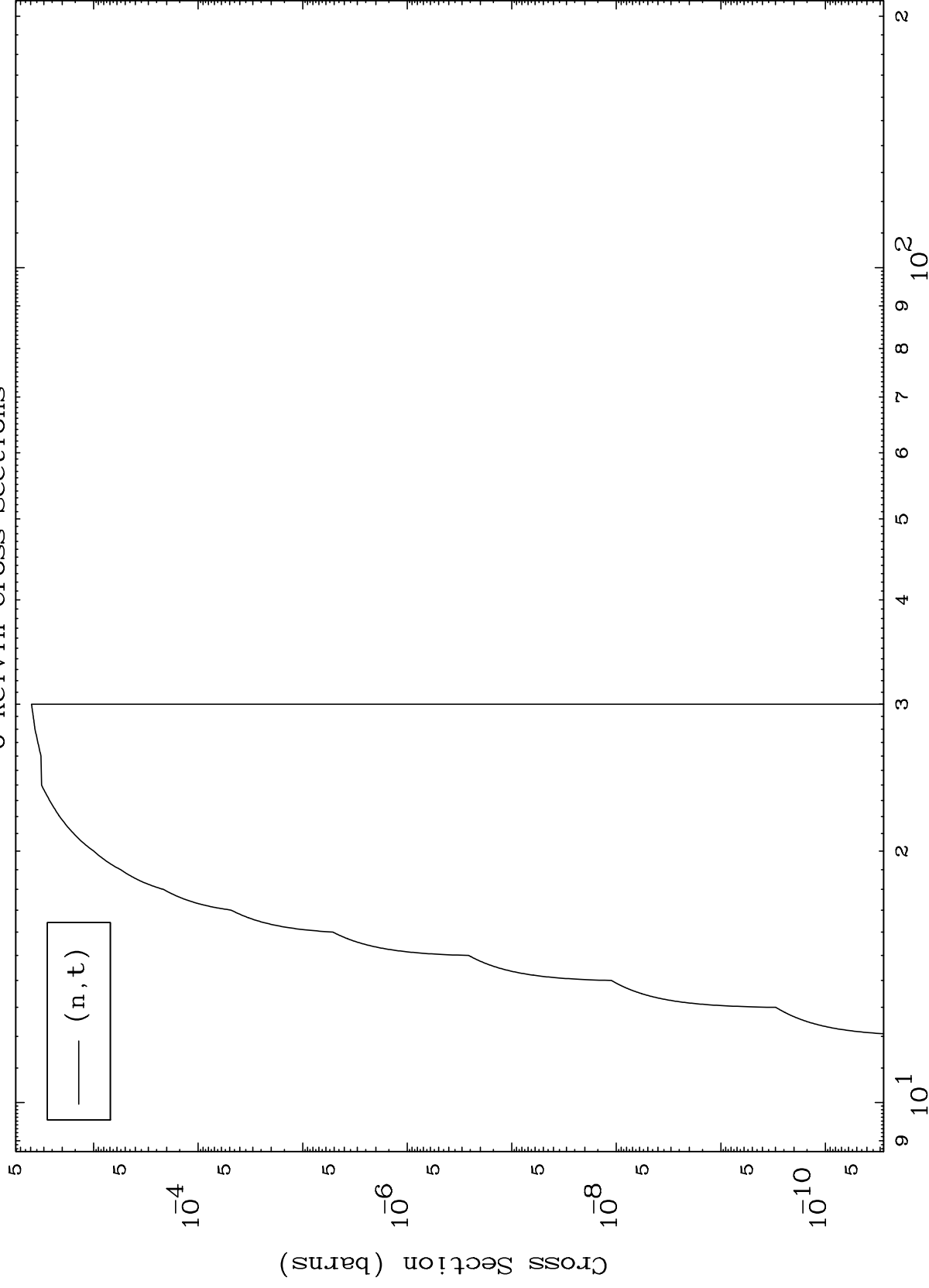
7



MAT 4601

(d, t) Levels  
0 Kelvin Cross Sections

46-Pd-94



Incident Energy (MeV)

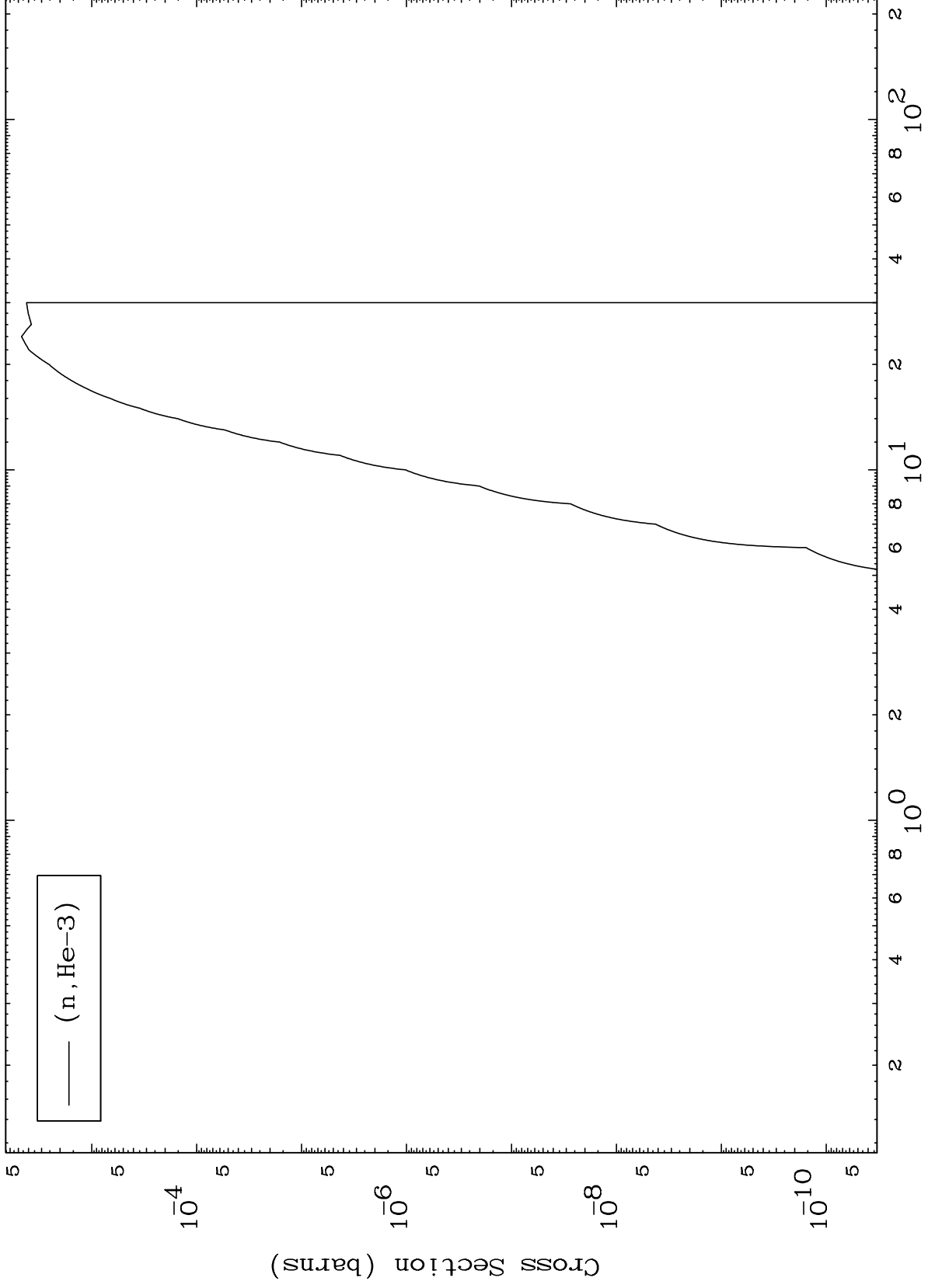
46-Pd-94

MAT 4601

(d,He3) Levels

46-Pd-94

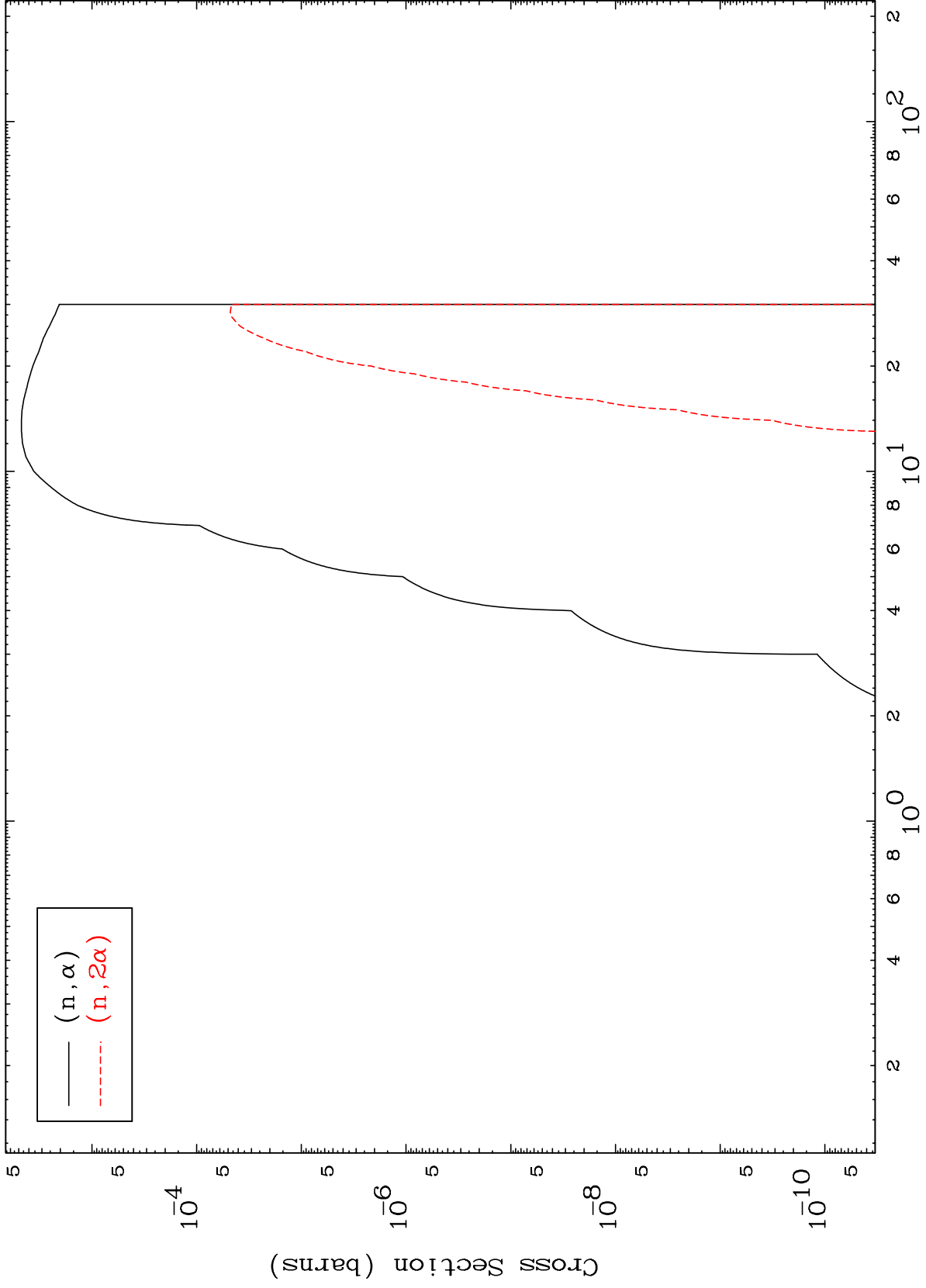
0 Kelvin Cross Sections



MAT 4601

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

46-Pd-94



10

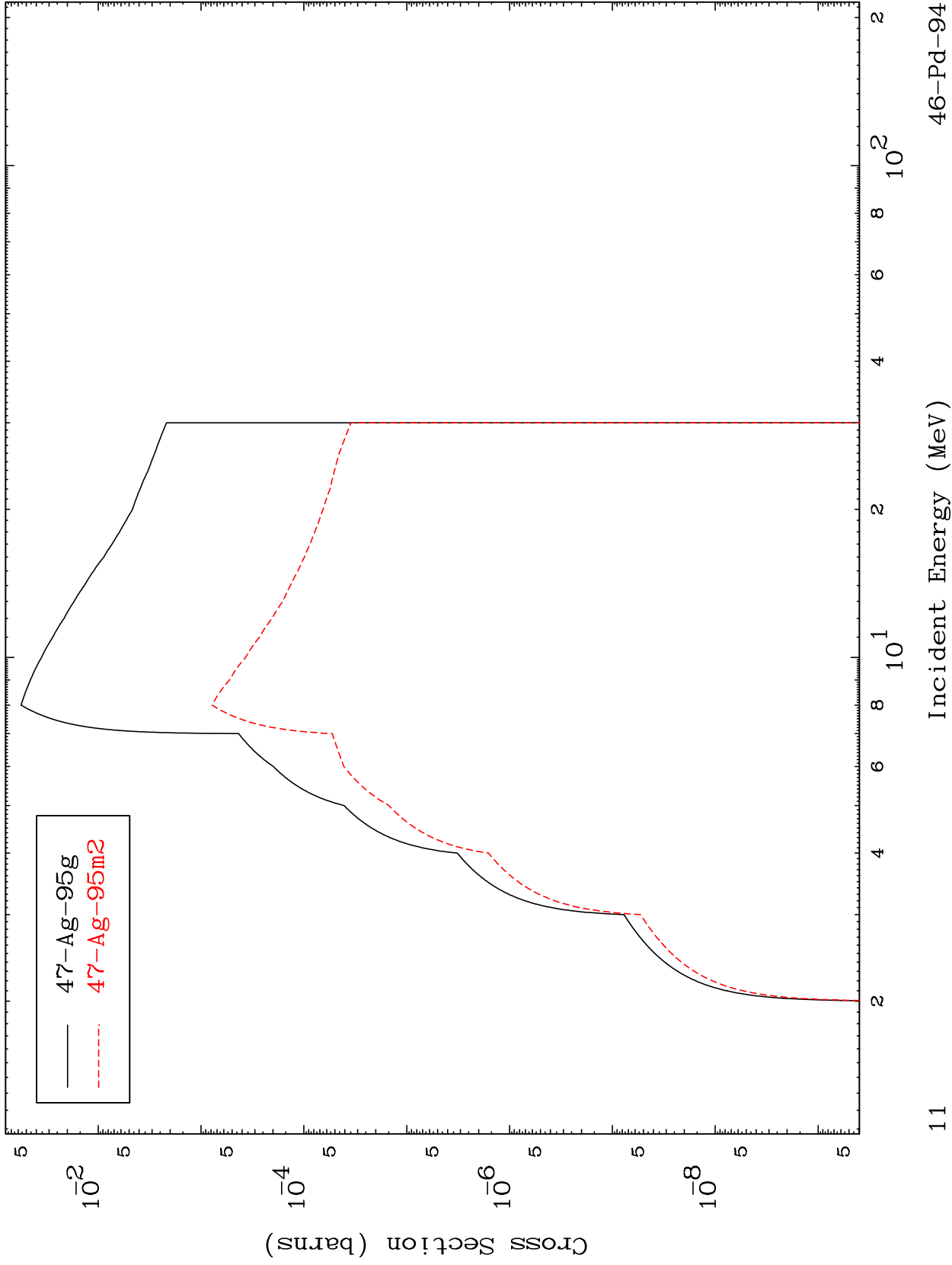
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

### Radionuclide Production Cross Section



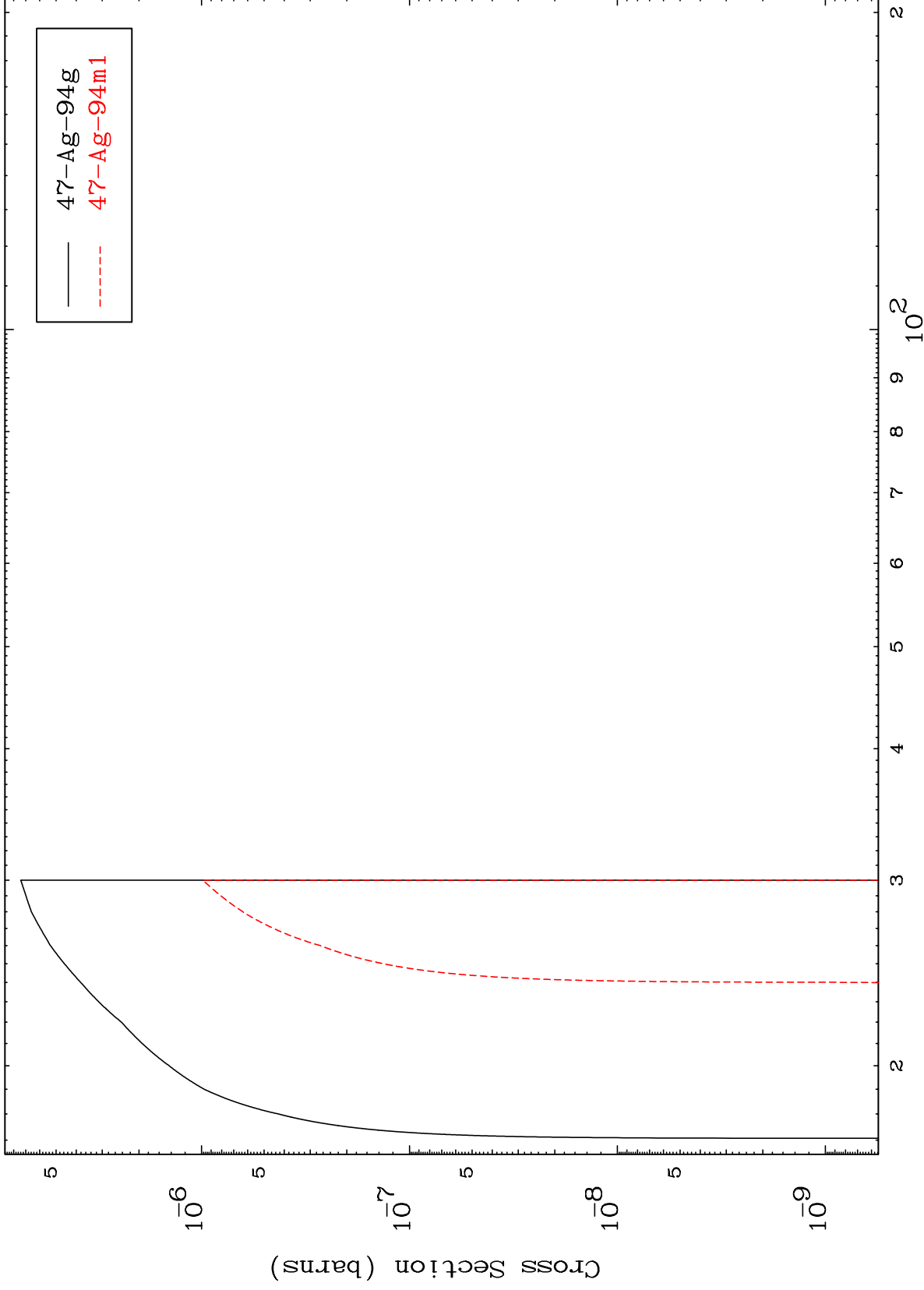
46-Pd-94

MAT 4601

(n,2n)

46-Pd-94

Radionuclide Production Cross Section



12

Incident Energy (MeV)

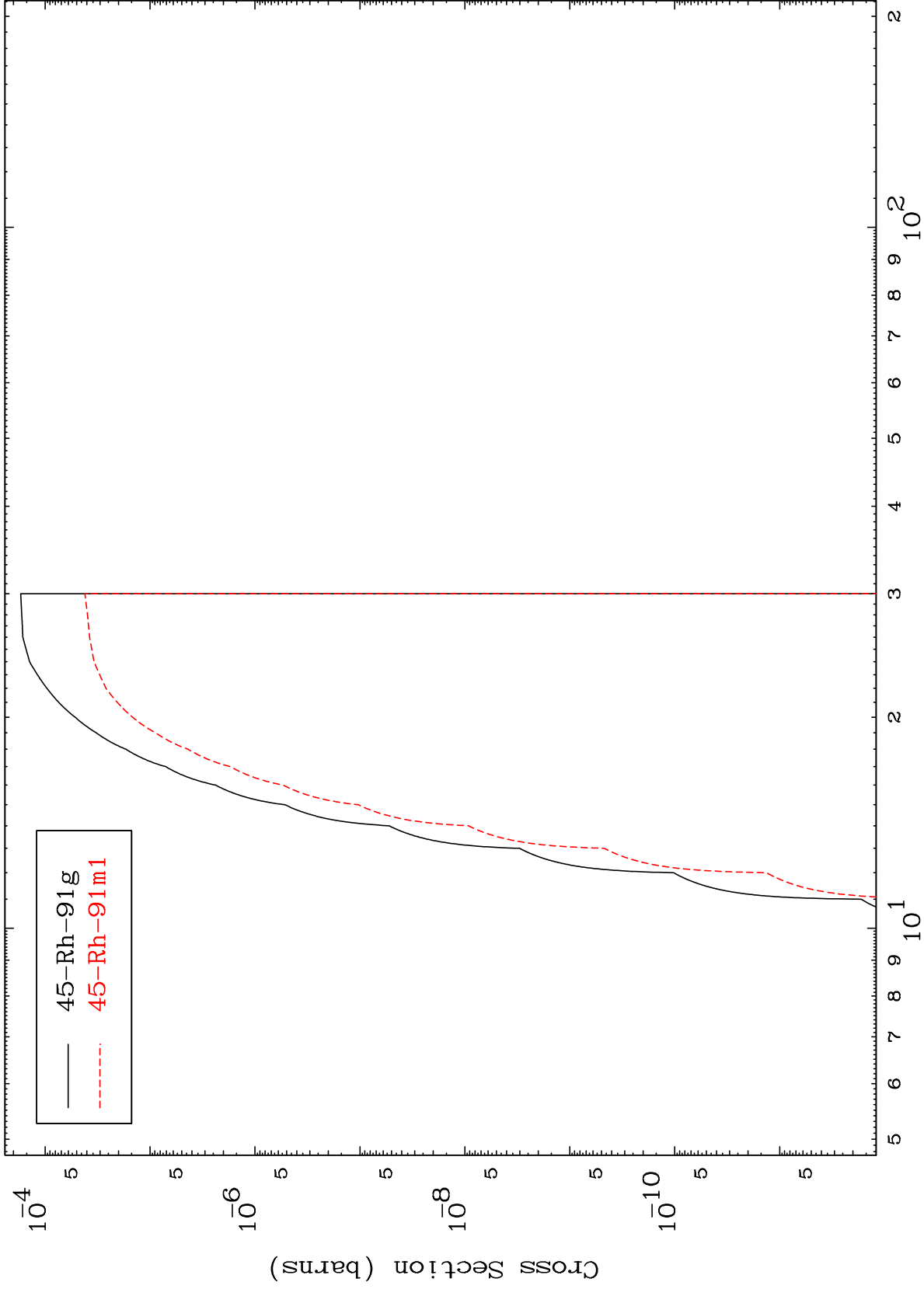
46-Pd-94

MAT 4601

$(n, n') \alpha$

46-Pd-94

Radionuclide Production Cross Section



13

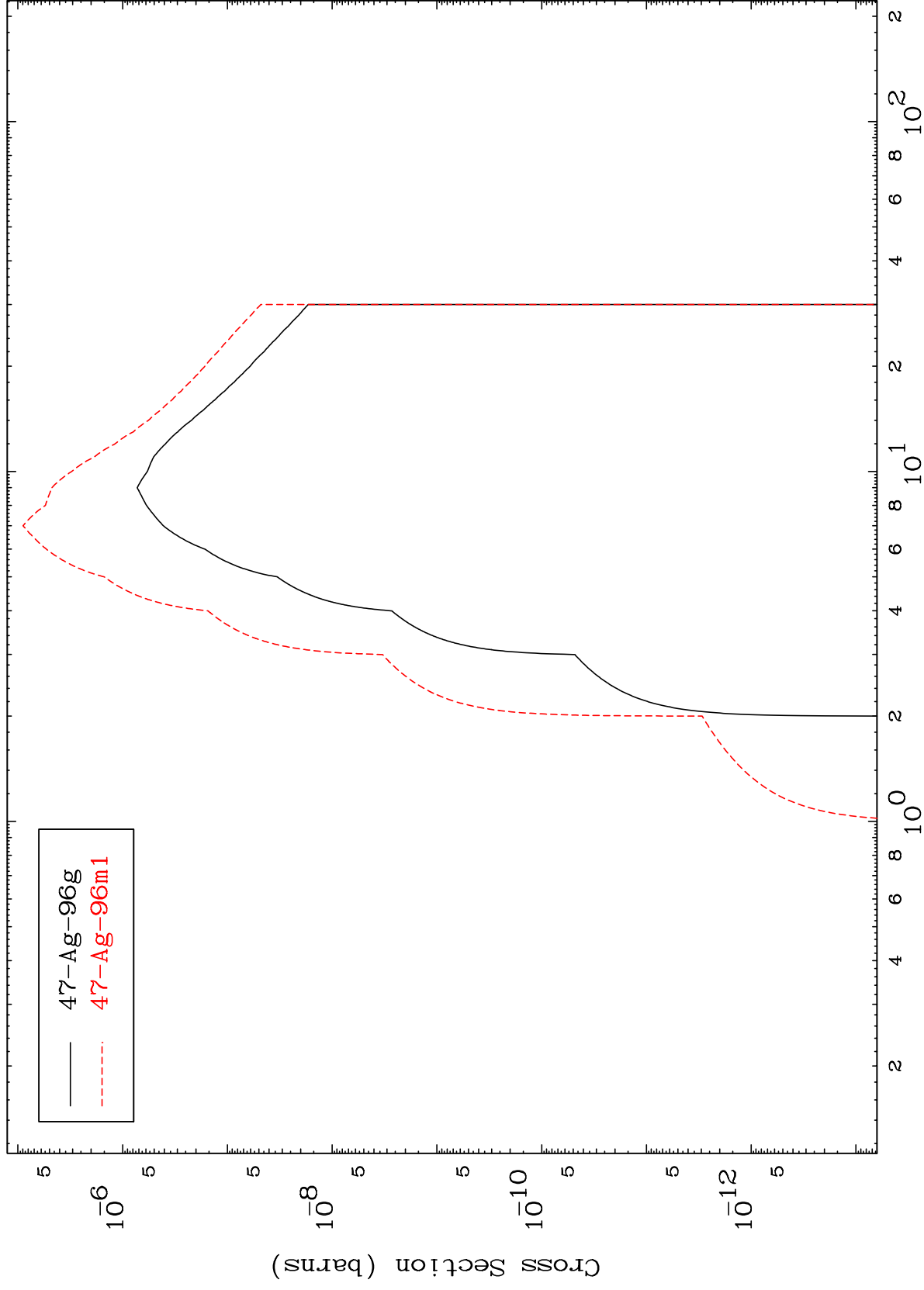
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

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

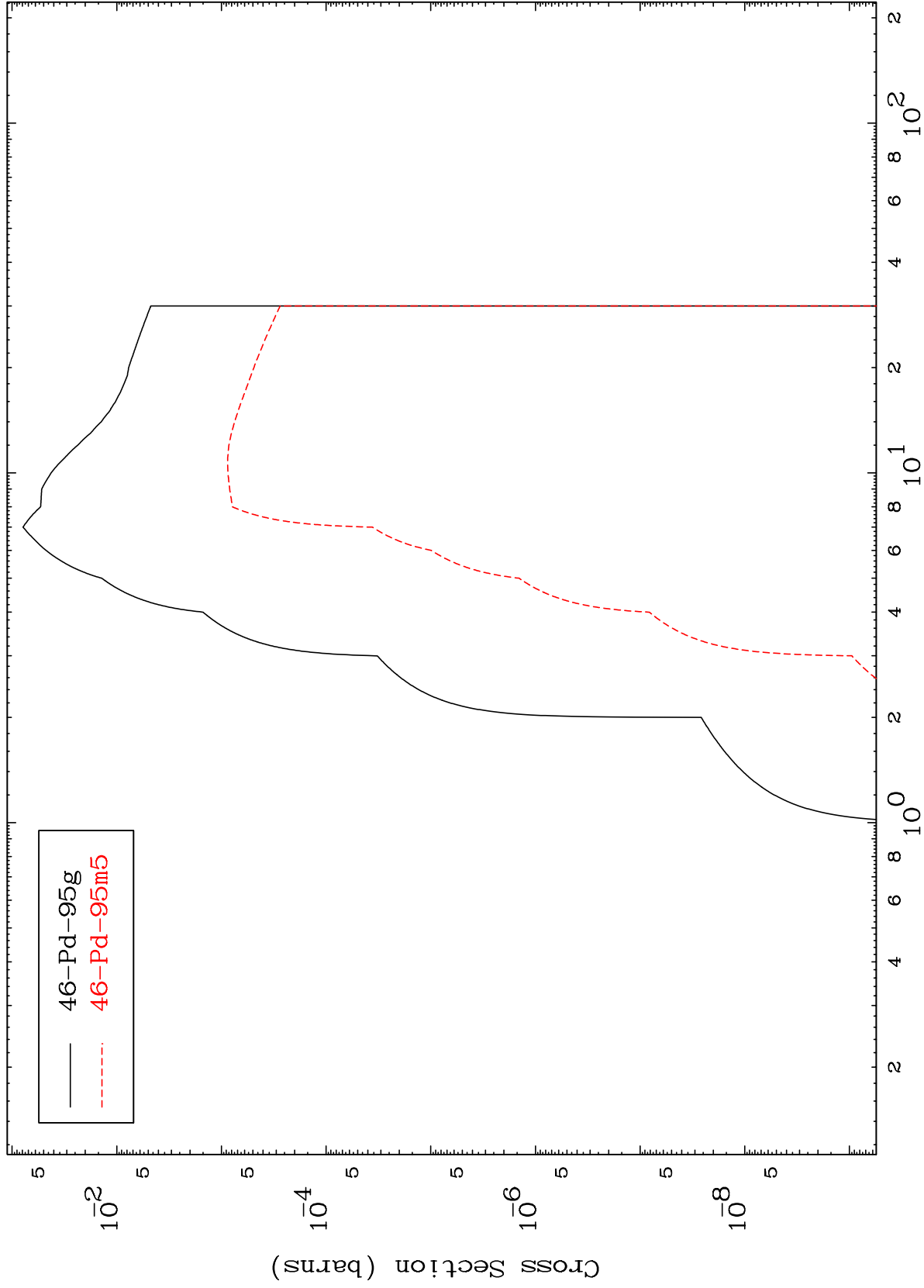


— 47-Ag-96g  
- - - 47-Ag-96m1

MAT 4601

46-Pd-94

(n,p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-94

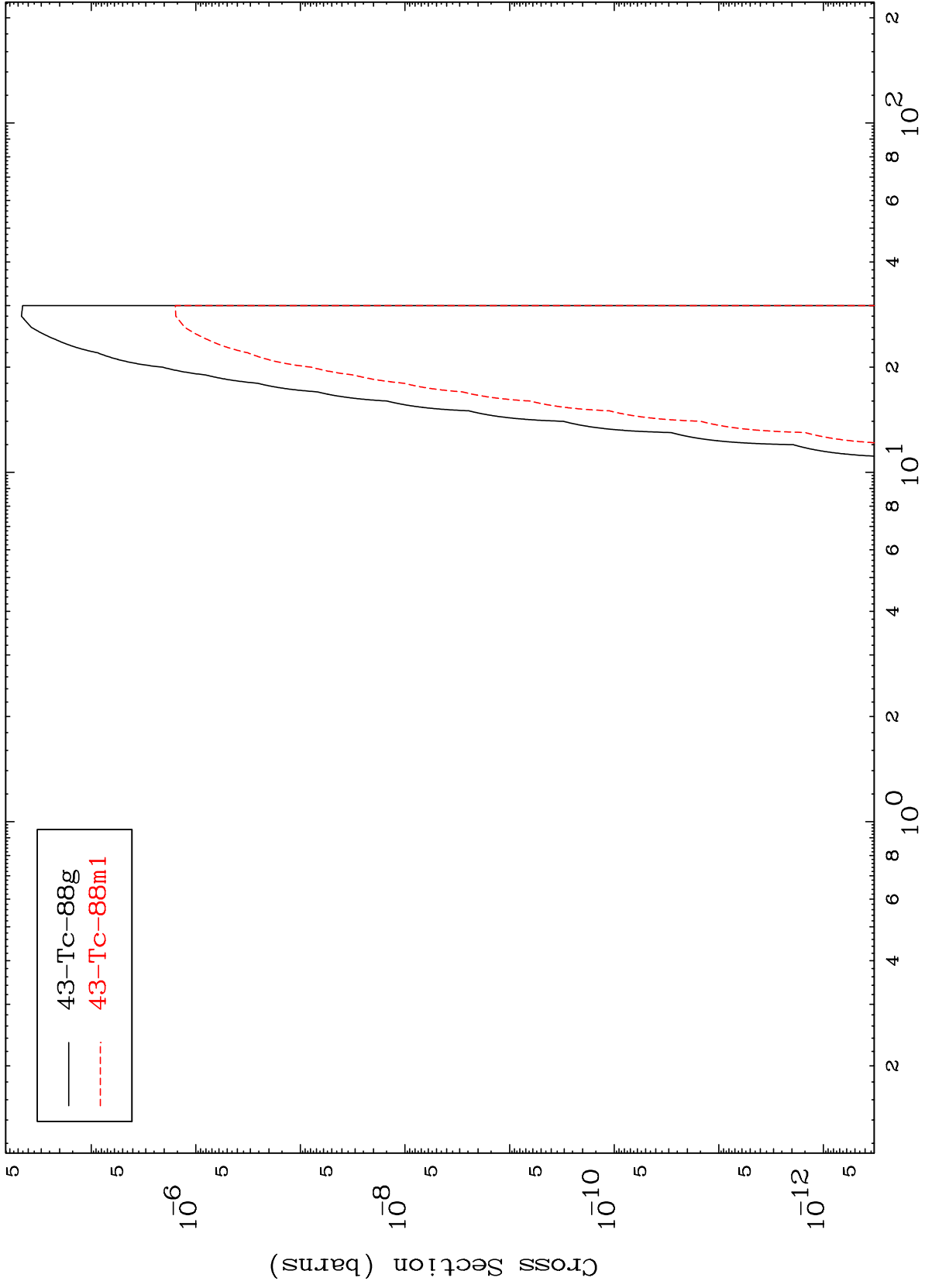


MAT 4601

(n,2 $\alpha$ )

46-Pd-94

Radionuclide Production Cross Section



16

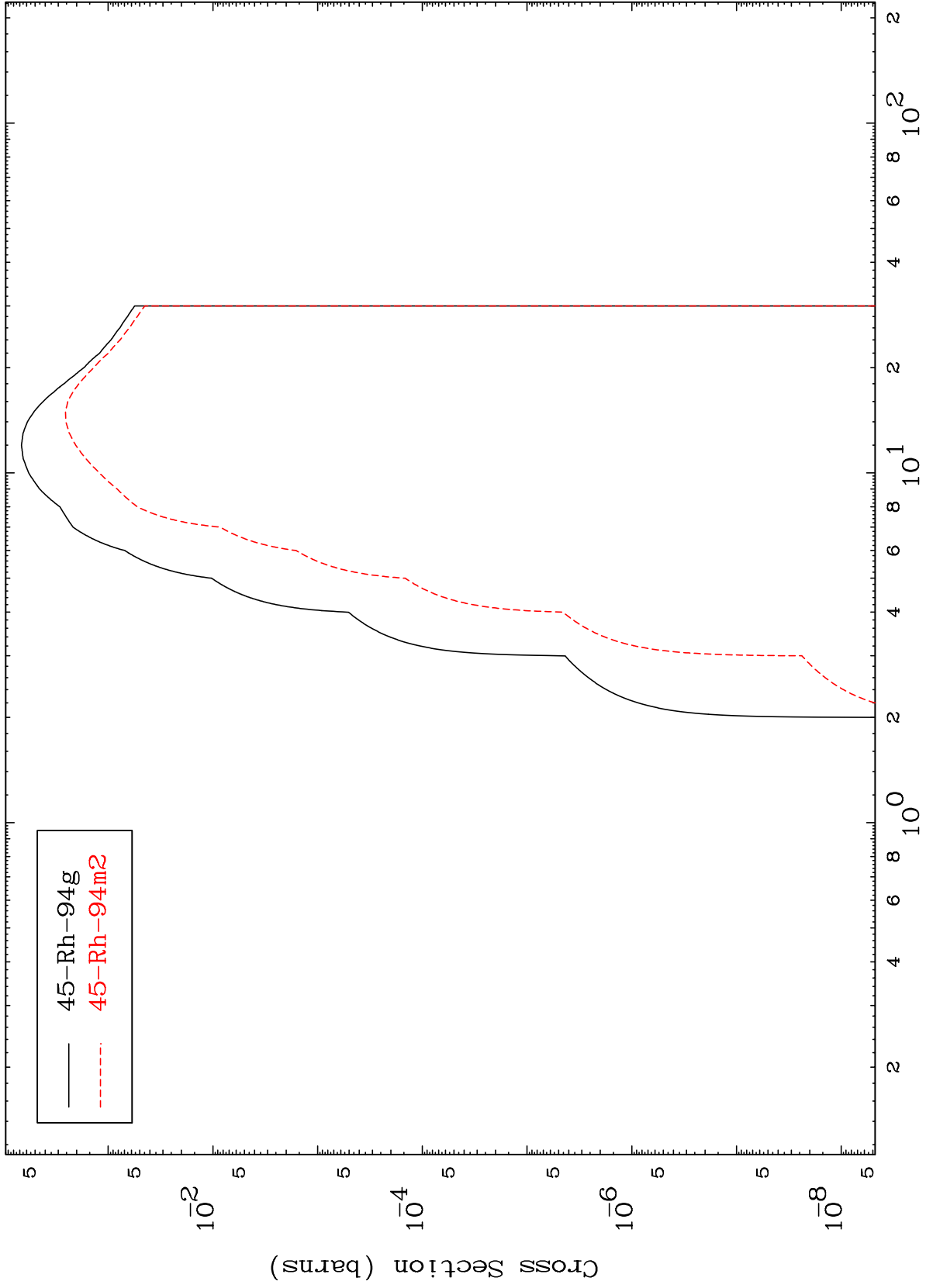
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

(n,2p)  
Radionuclide Production Cross Section



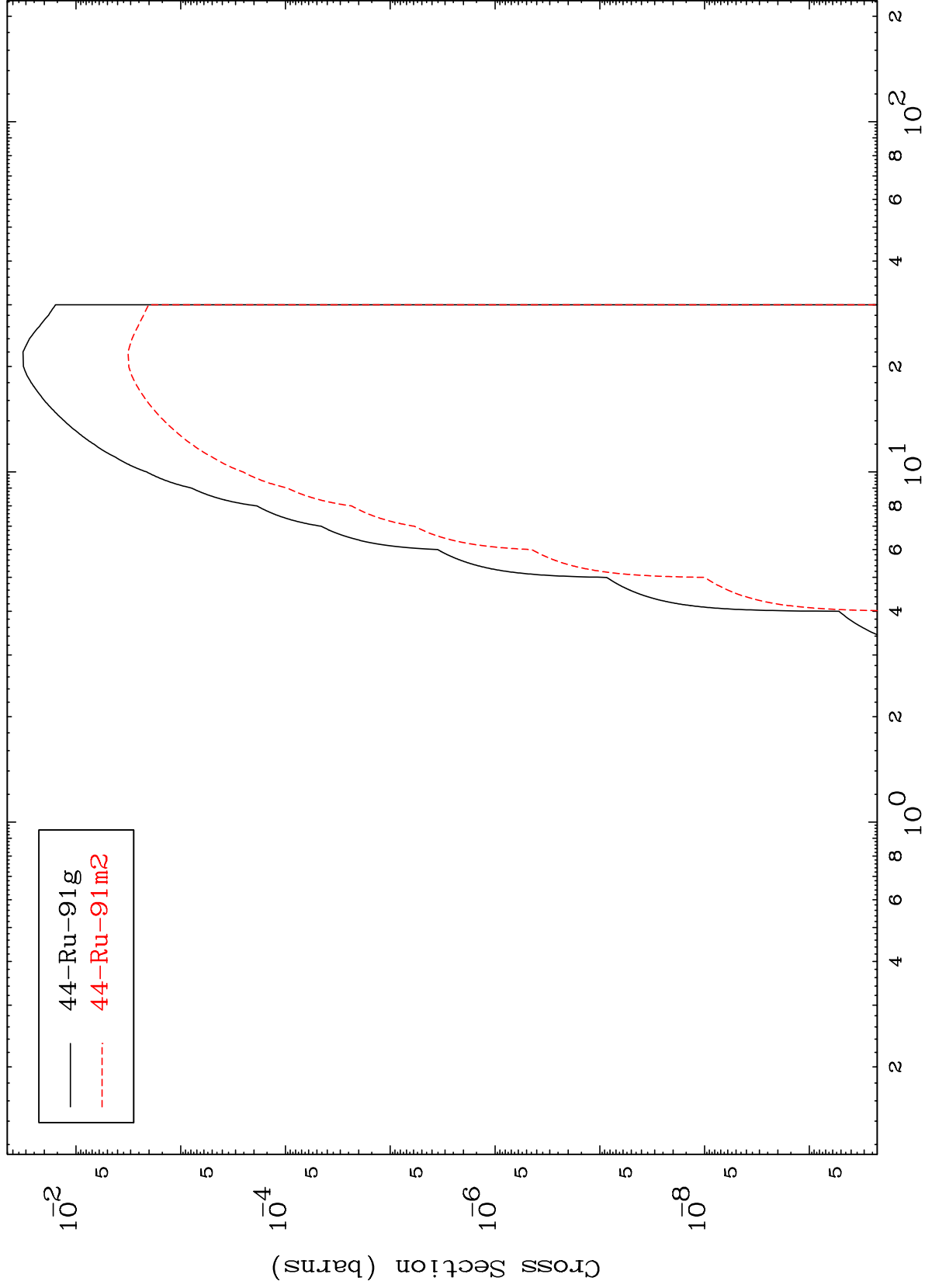
— 45-Rh-94g  
- - - 45-Rh-94m2

MAT 4601

(n,p)  $\alpha$

46-Pd-94

Radionuclide Production Cross Section



18

Incident Energy (MeV)

46-Pd-94