

Program EVALPLOT  
(Version 2021-1)

by

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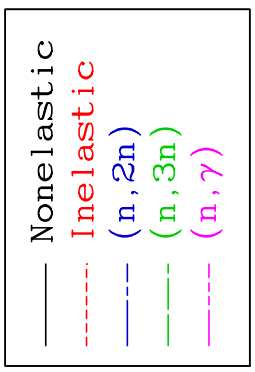
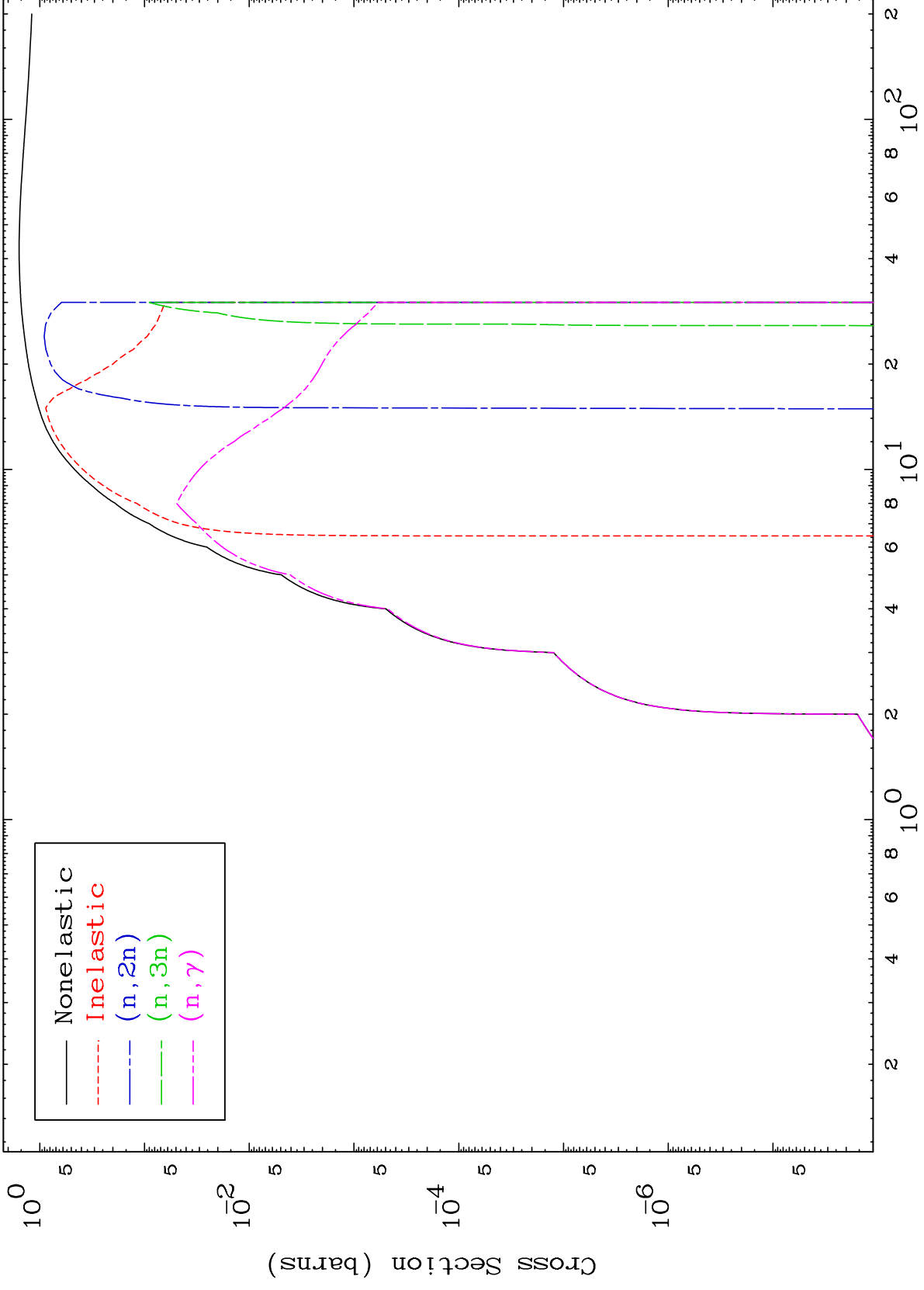
Press Mouse Button to Start

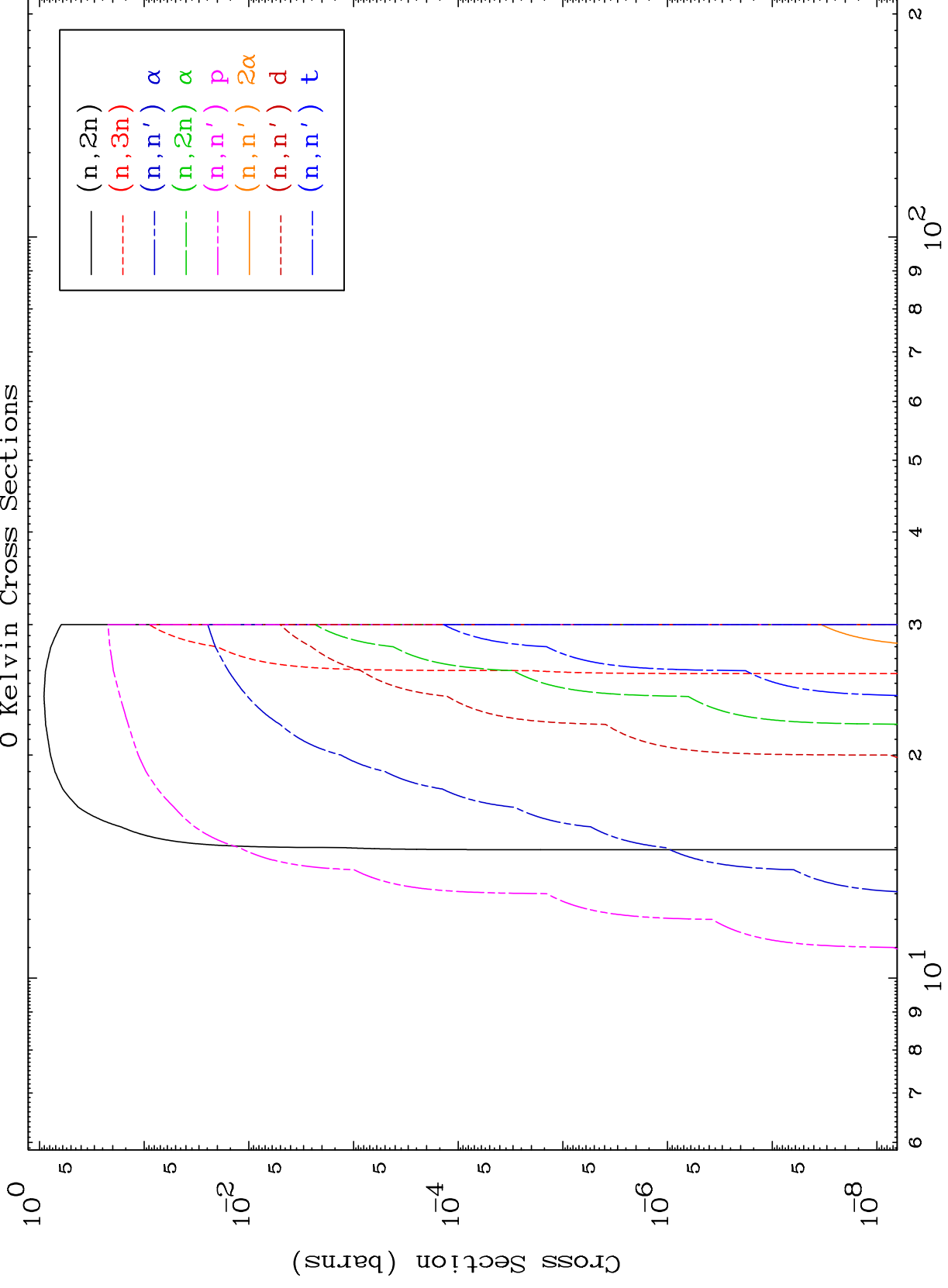
MAT 5625

Proton Major

56-Ba-130

0 Kelvin Cross Sections

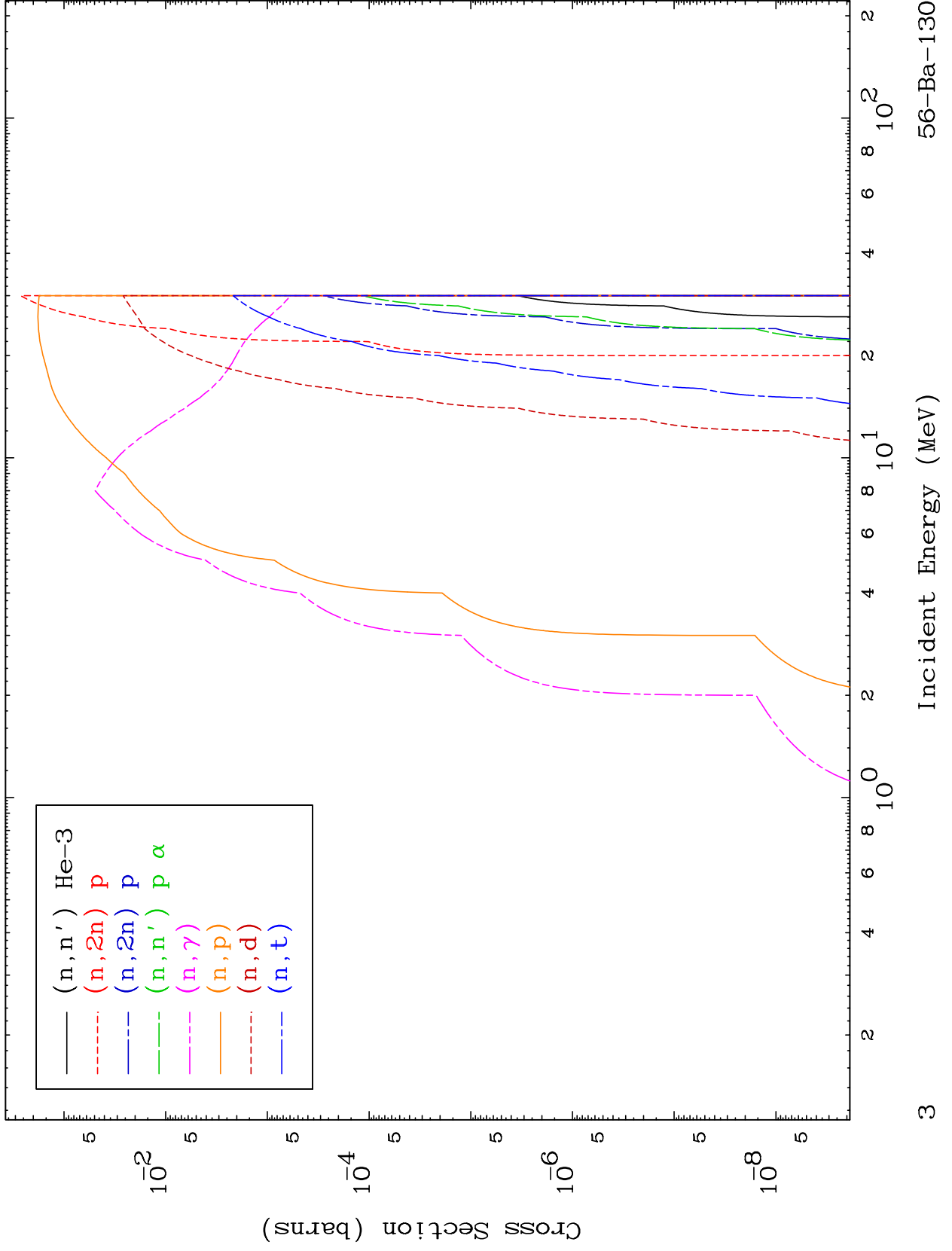




MAT 5625

Proton Neutron Absorption  
0 Kelvin Cross Sections

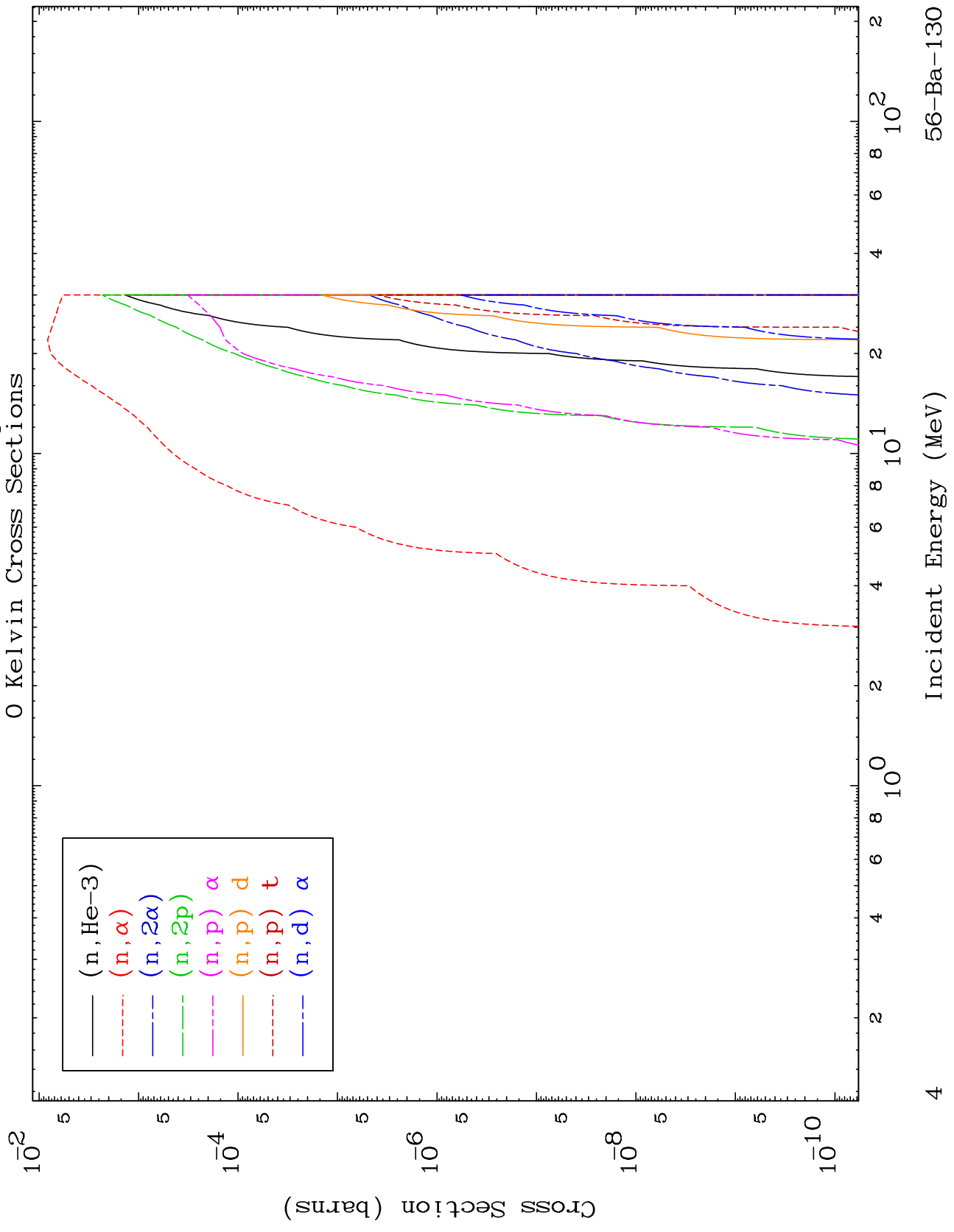
56-Ba-130



MAT 5625

Proton Neutron Absorption  
0 Kelvin Cross Sections

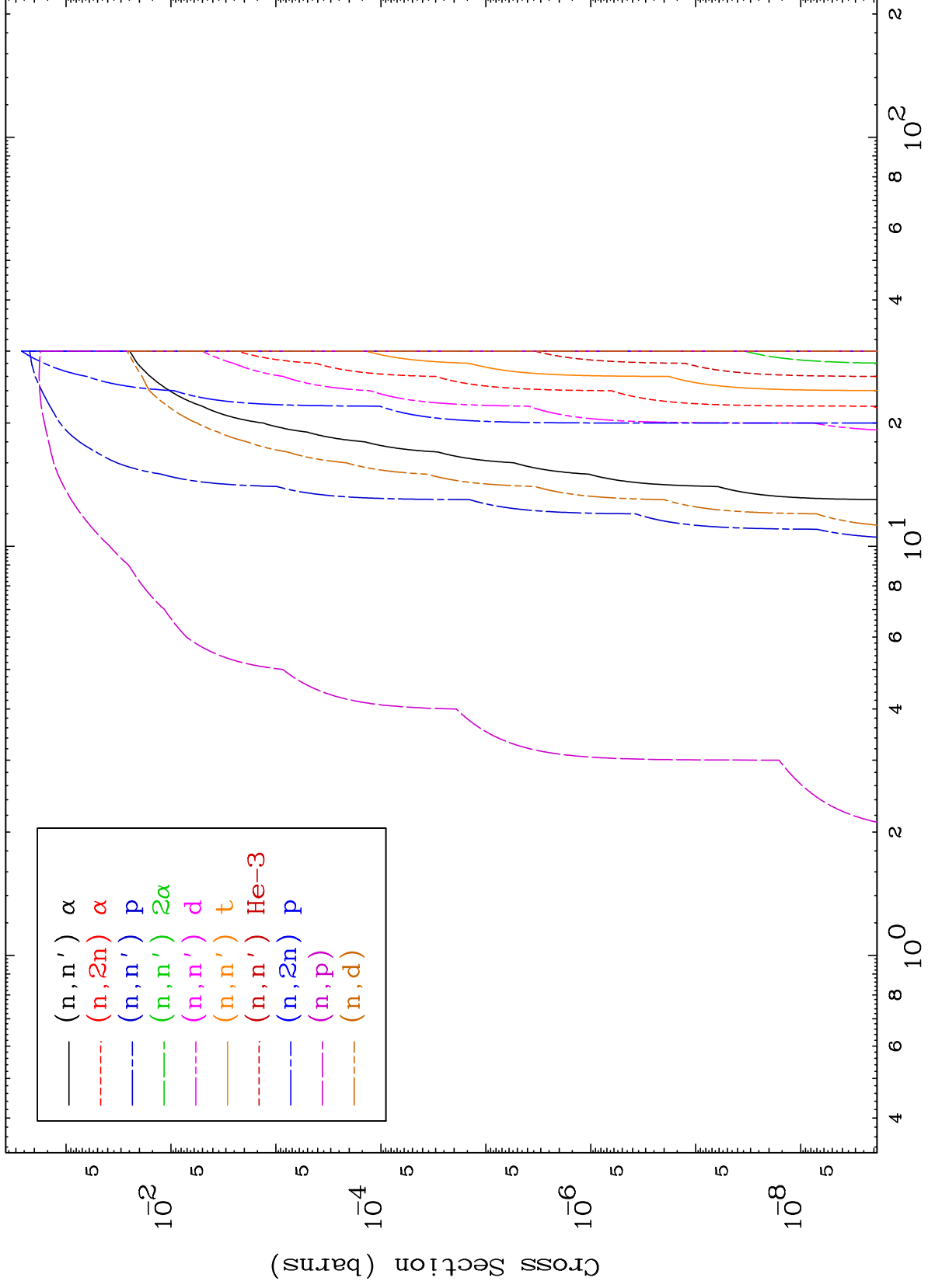
56-Ba-130



MAT 5625

Proton Charged Particle  
0 Kelvin Cross Sections

56-Ba-130



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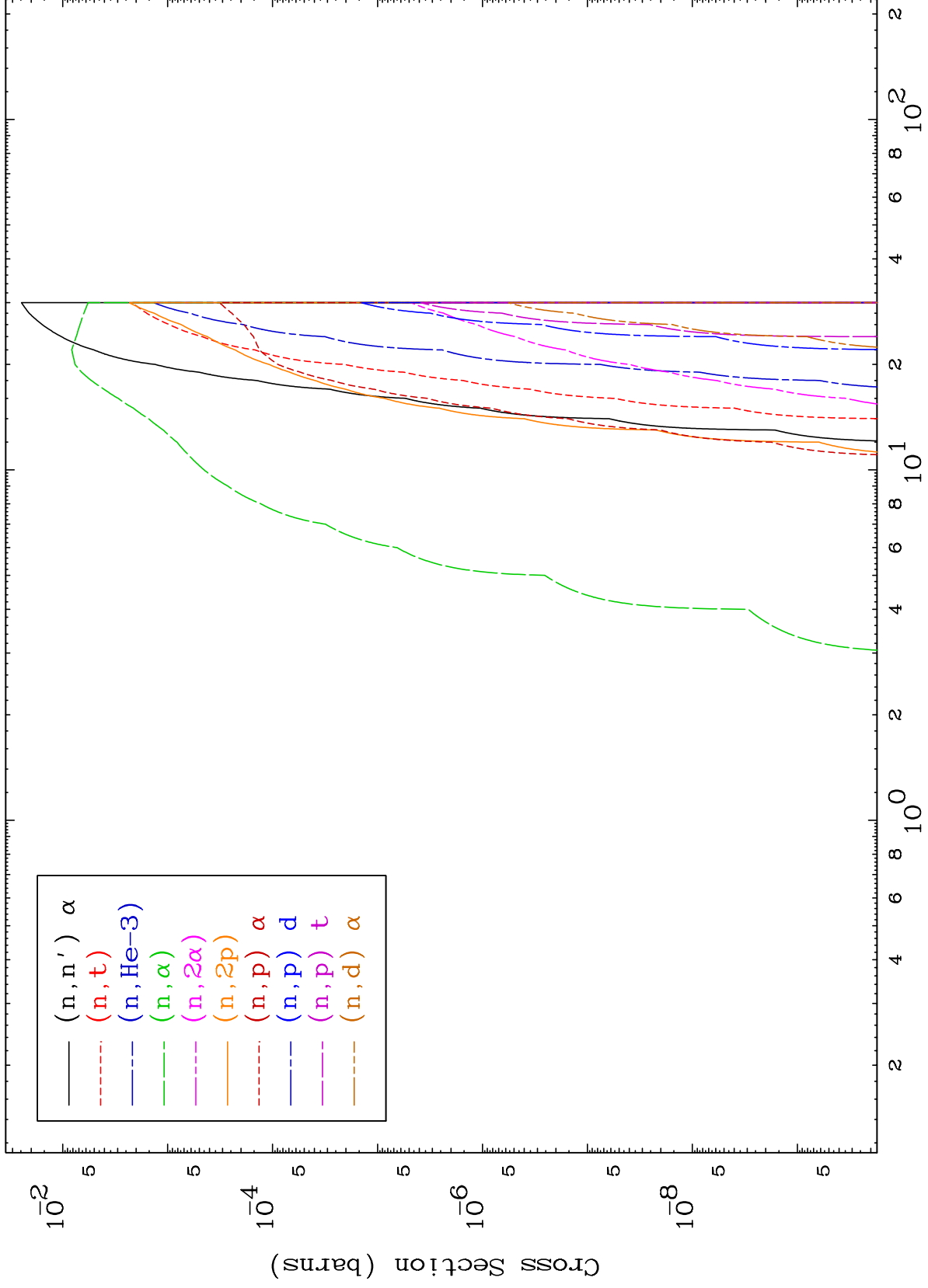
Incident Energy (MeV)

56-Ba-130

MAT 5625

Proton Charged Particle  
0 Kelvin Cross Sections

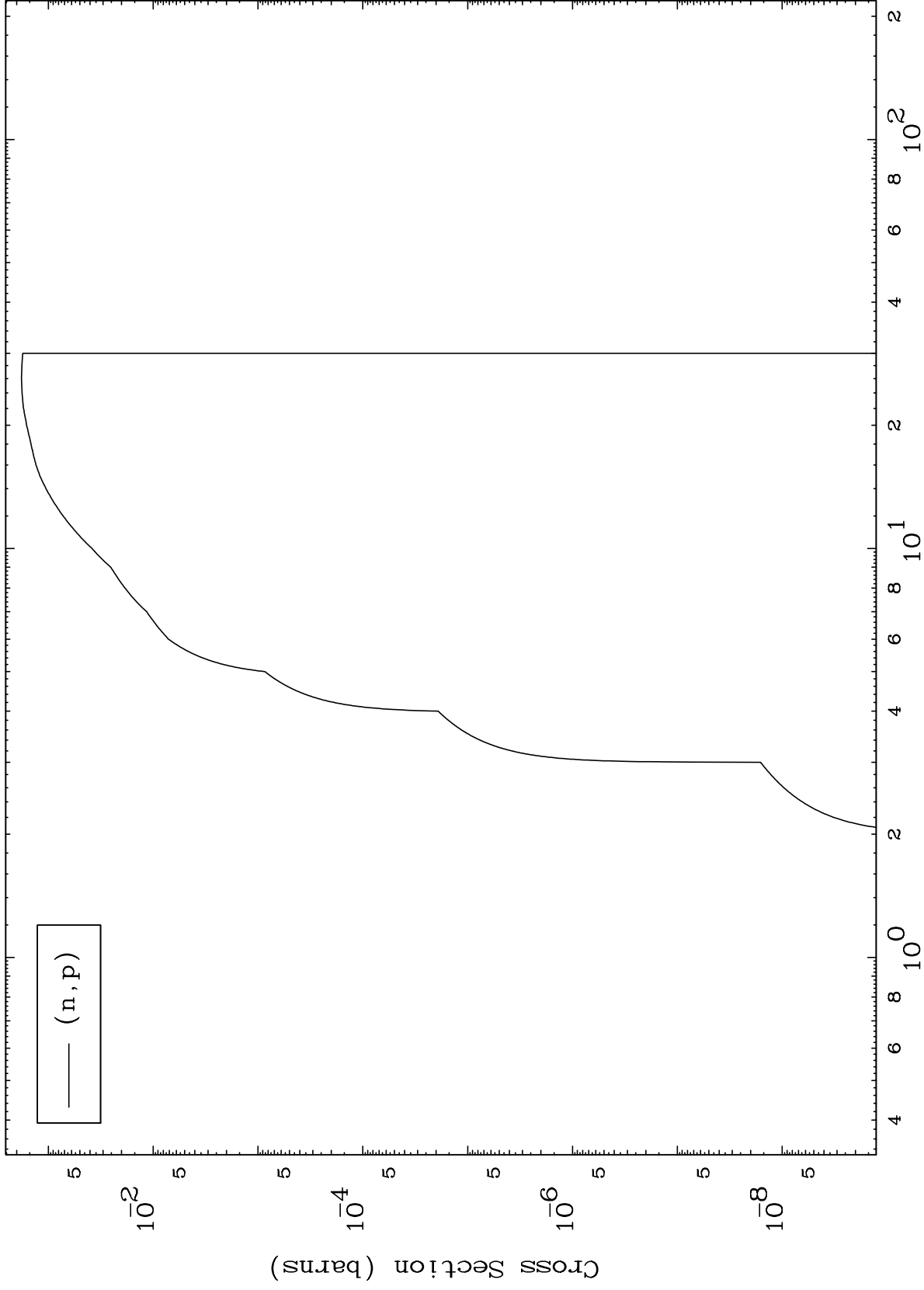
56-Ba-130



MAT 5625

(p,p) Levels  
0 Kelvin Cross Sections

56-Ba-130



7

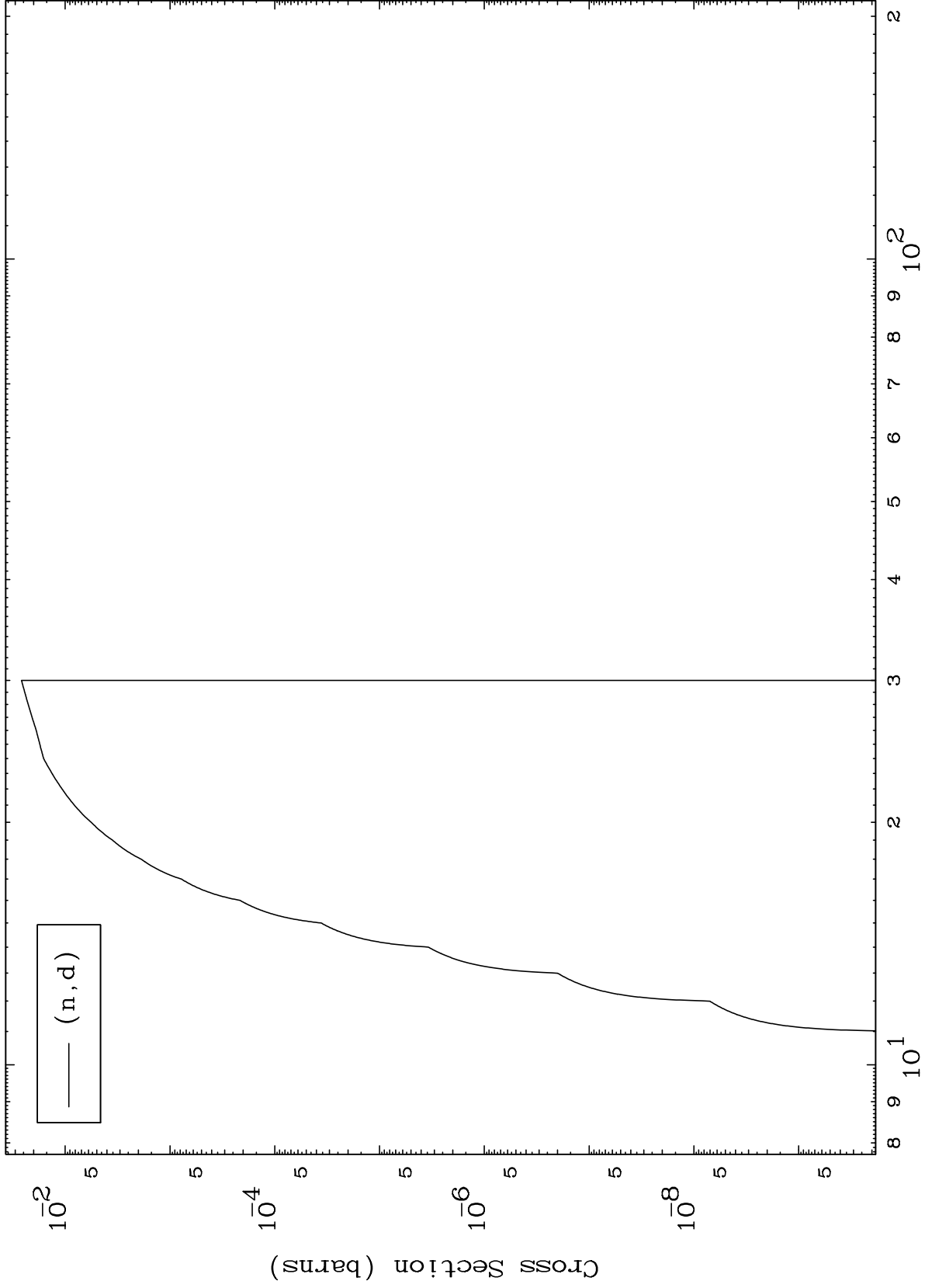
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,d) Levels  
0 Kelvin Cross Sections

56-Ba-130



8

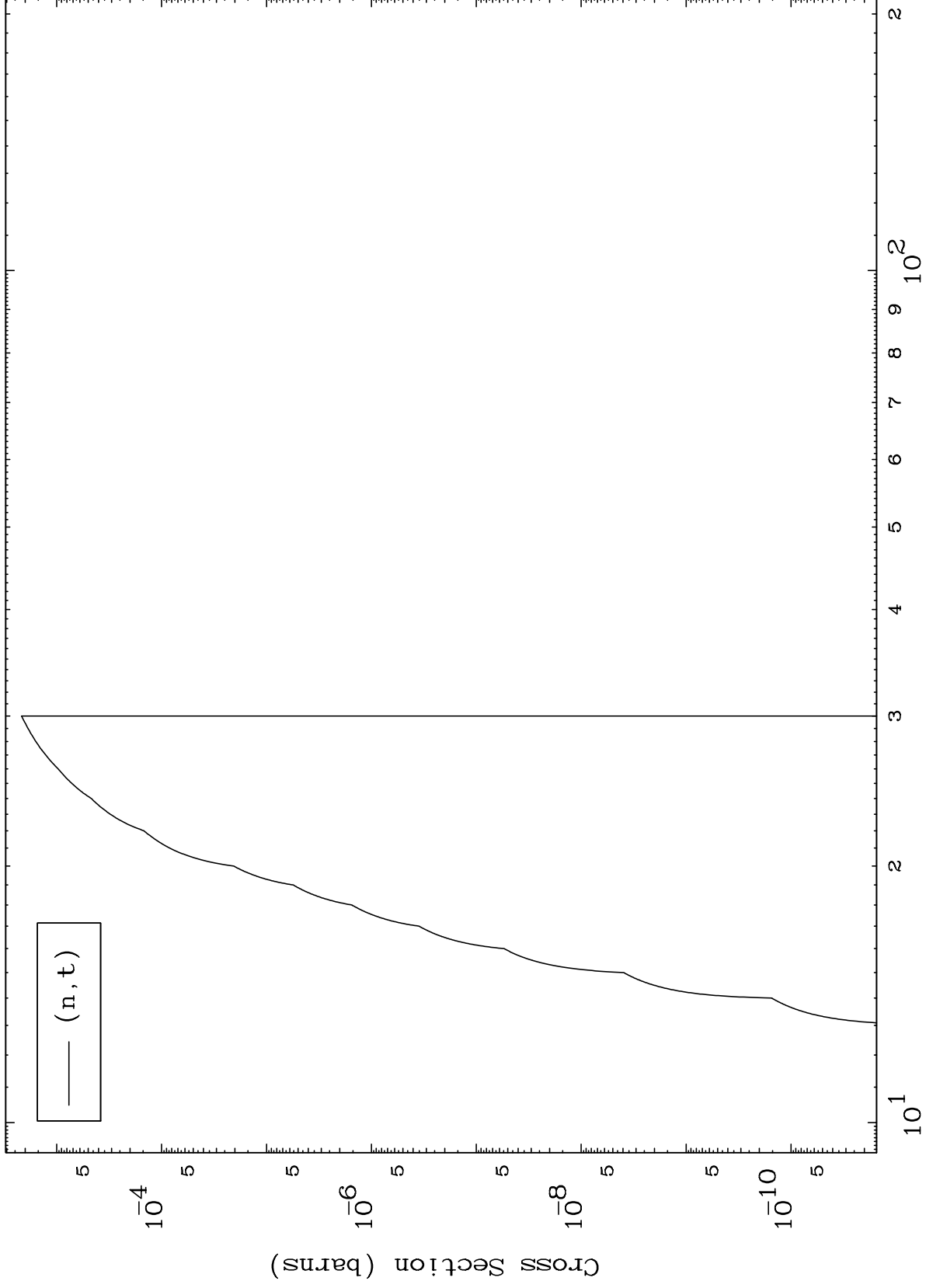
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,t) Levels  
0 Kelvin Cross Sections

56-Ba-130



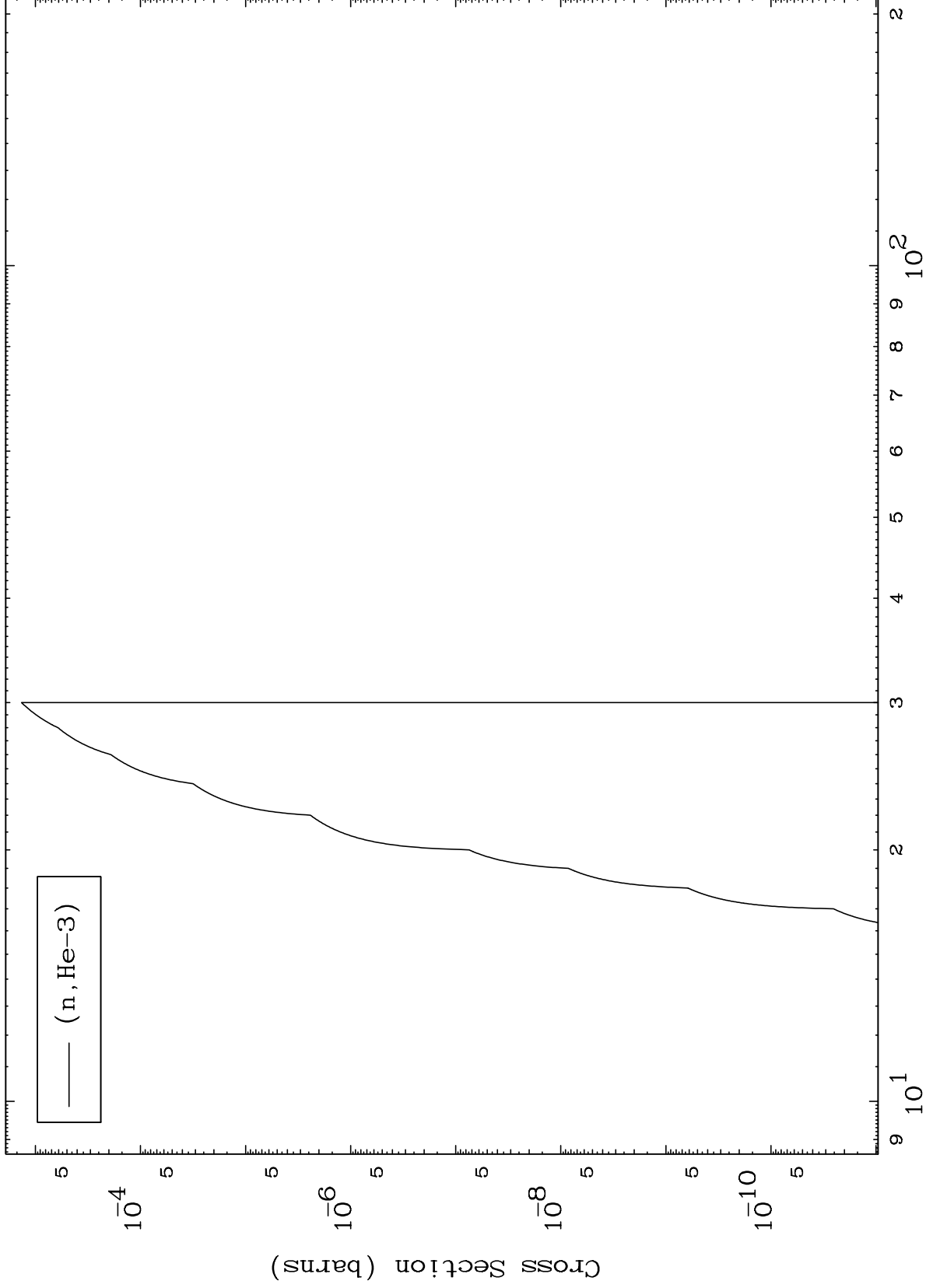
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,He3) Levels  
0 Kelvin Cross Sections

56-Ba-130



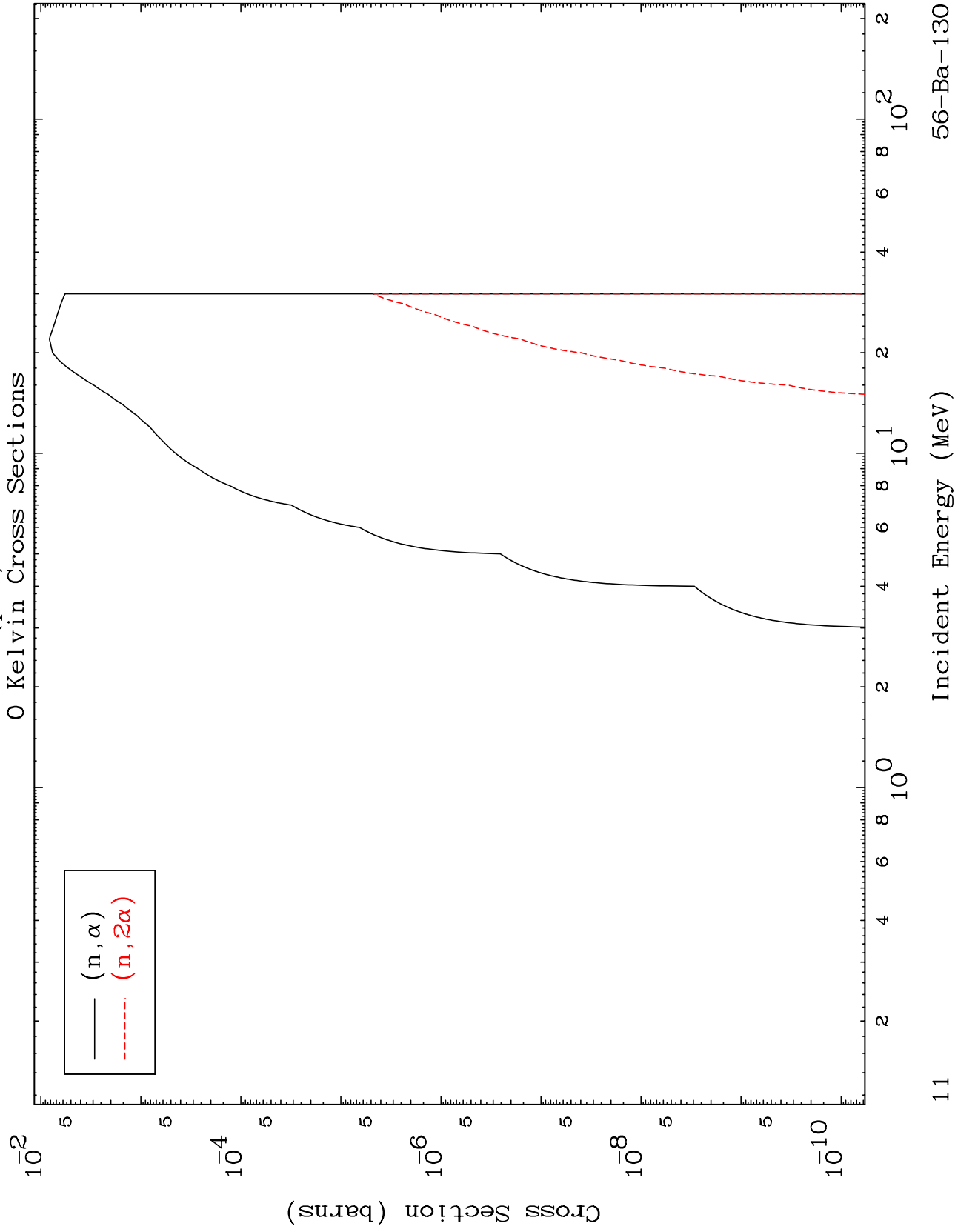
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,  $\alpha$ ) Levels

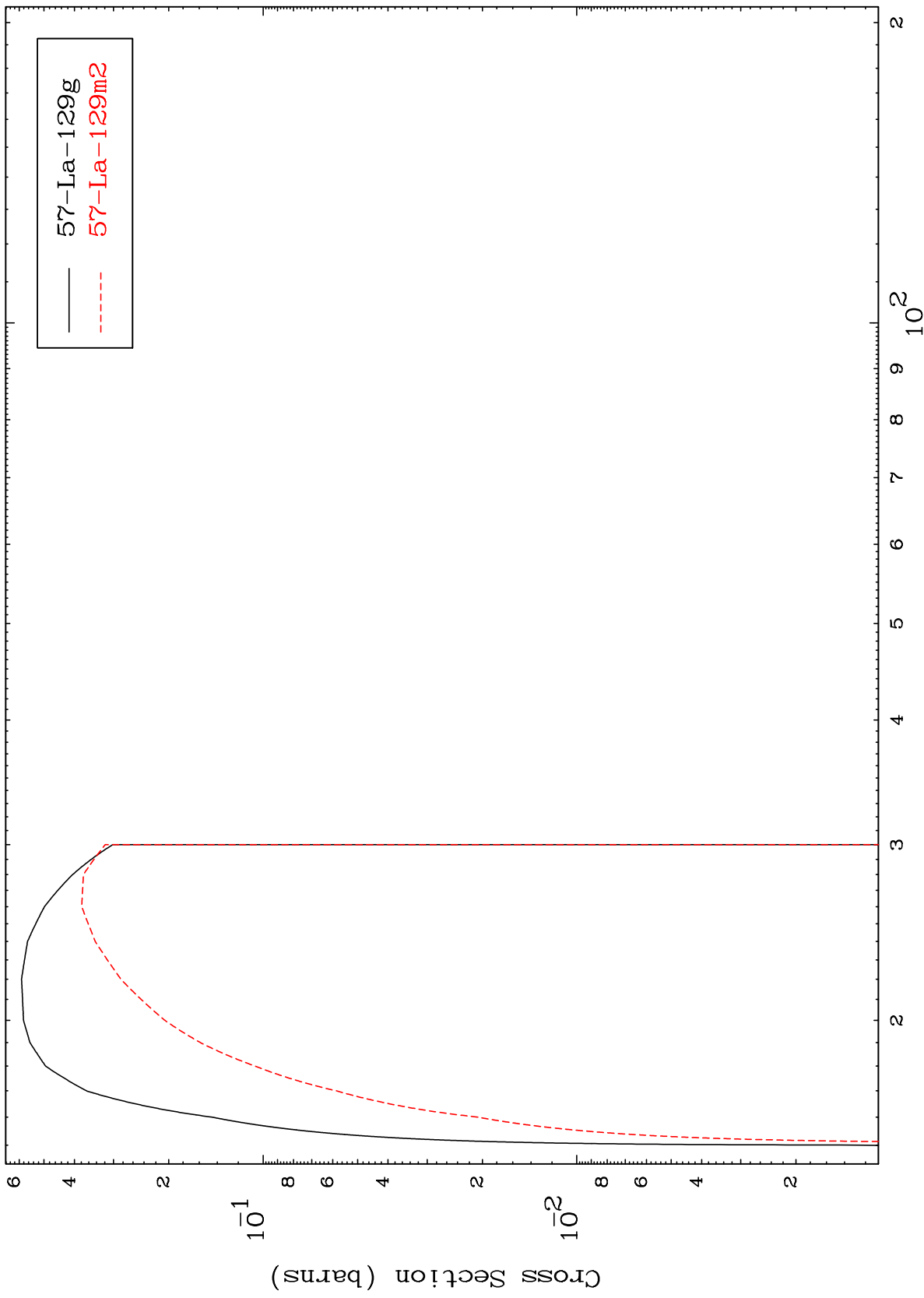
56-Ba-130



MAT 5625

56-Ba-130

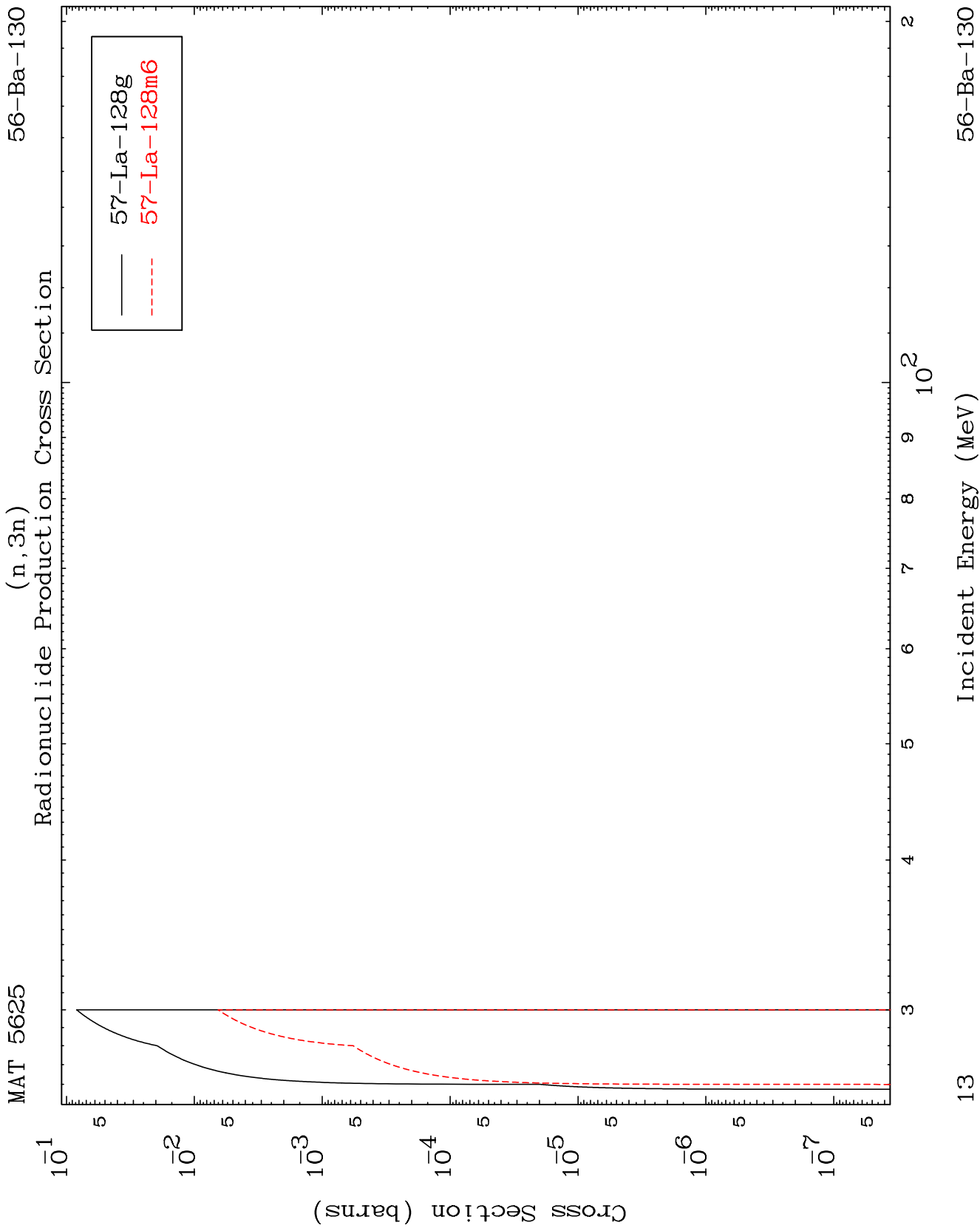
(n,2n)  
Radionuclide Production Cross Section



12

56-Ba-130

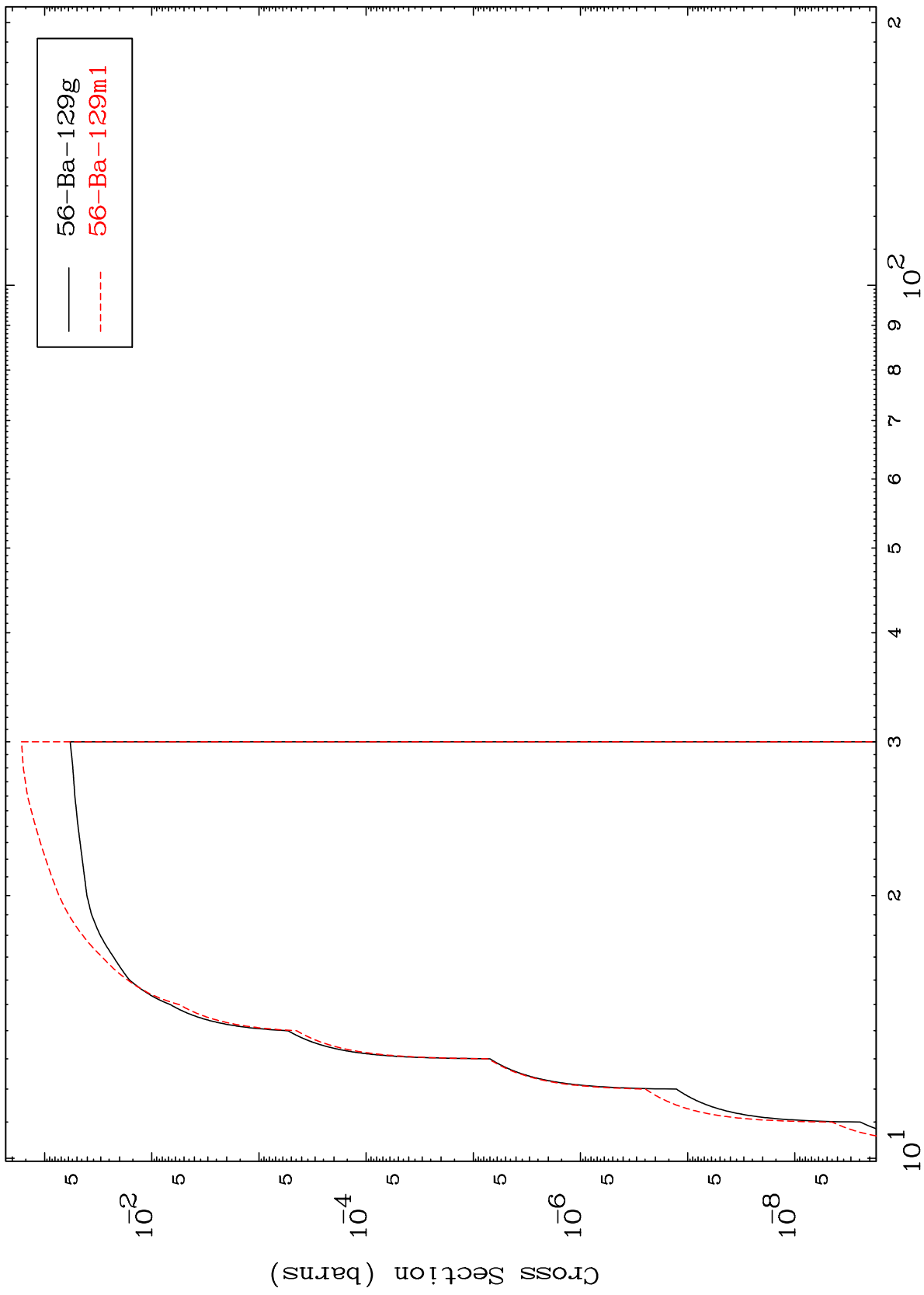
Incident Energy (MeV)



MAT 5625

56-Ba-130

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



56-Ba-130

Incident Energy (MeV)

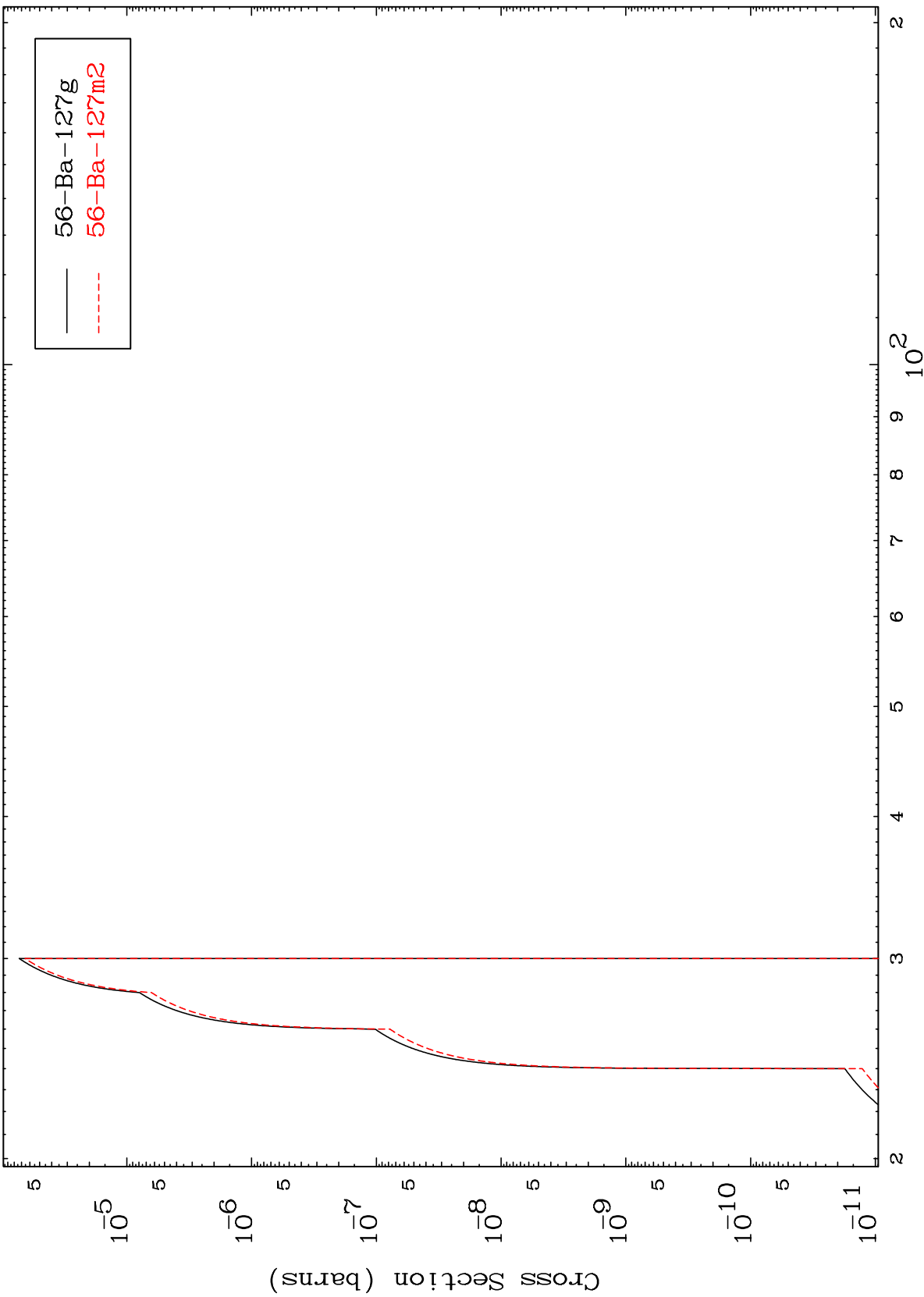
14

MAT 5625

(n,n') t

56-Ba-130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

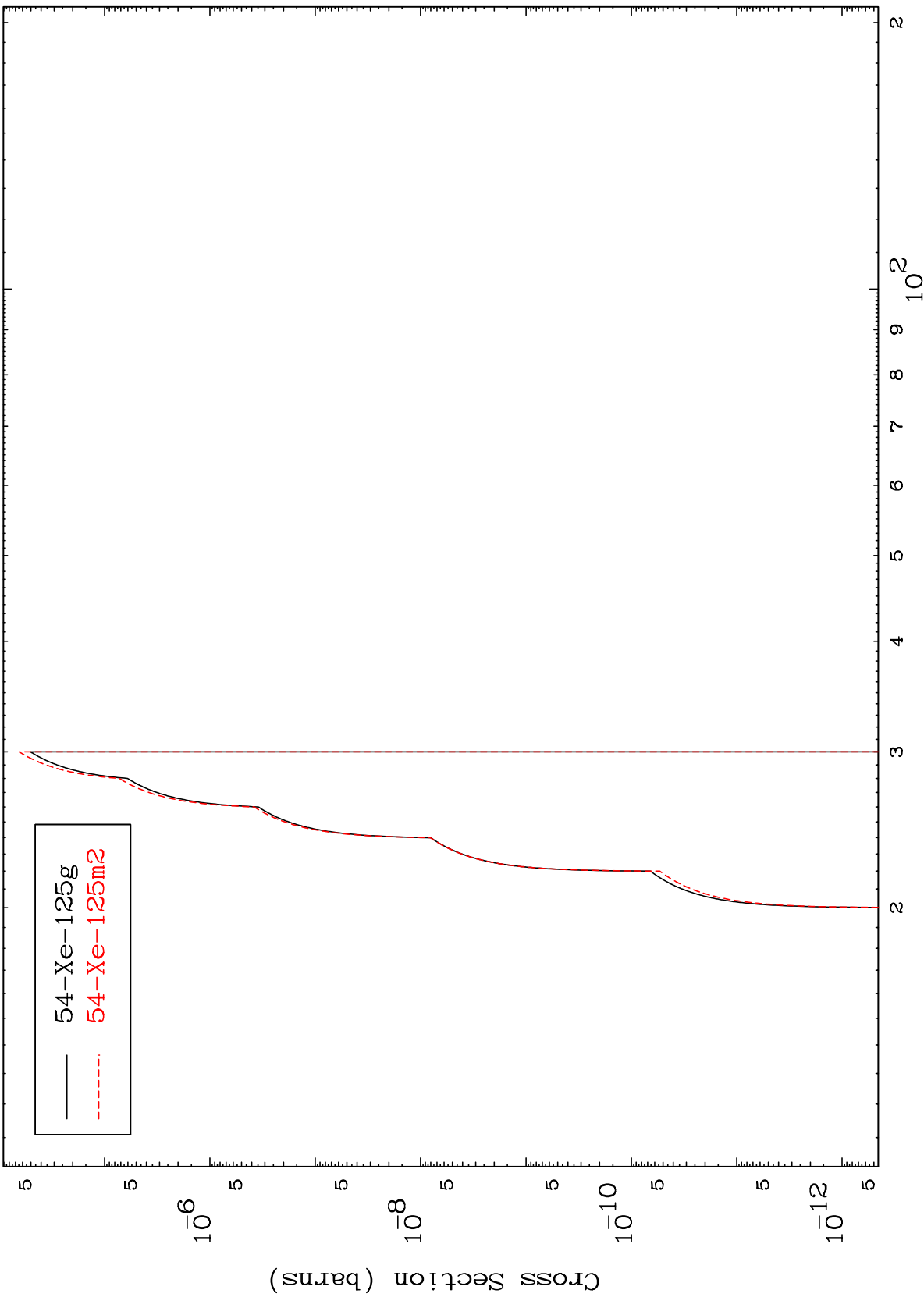
56-Ba-130

MAT 5625

(n,n') p  $\alpha$

56-Ba-130

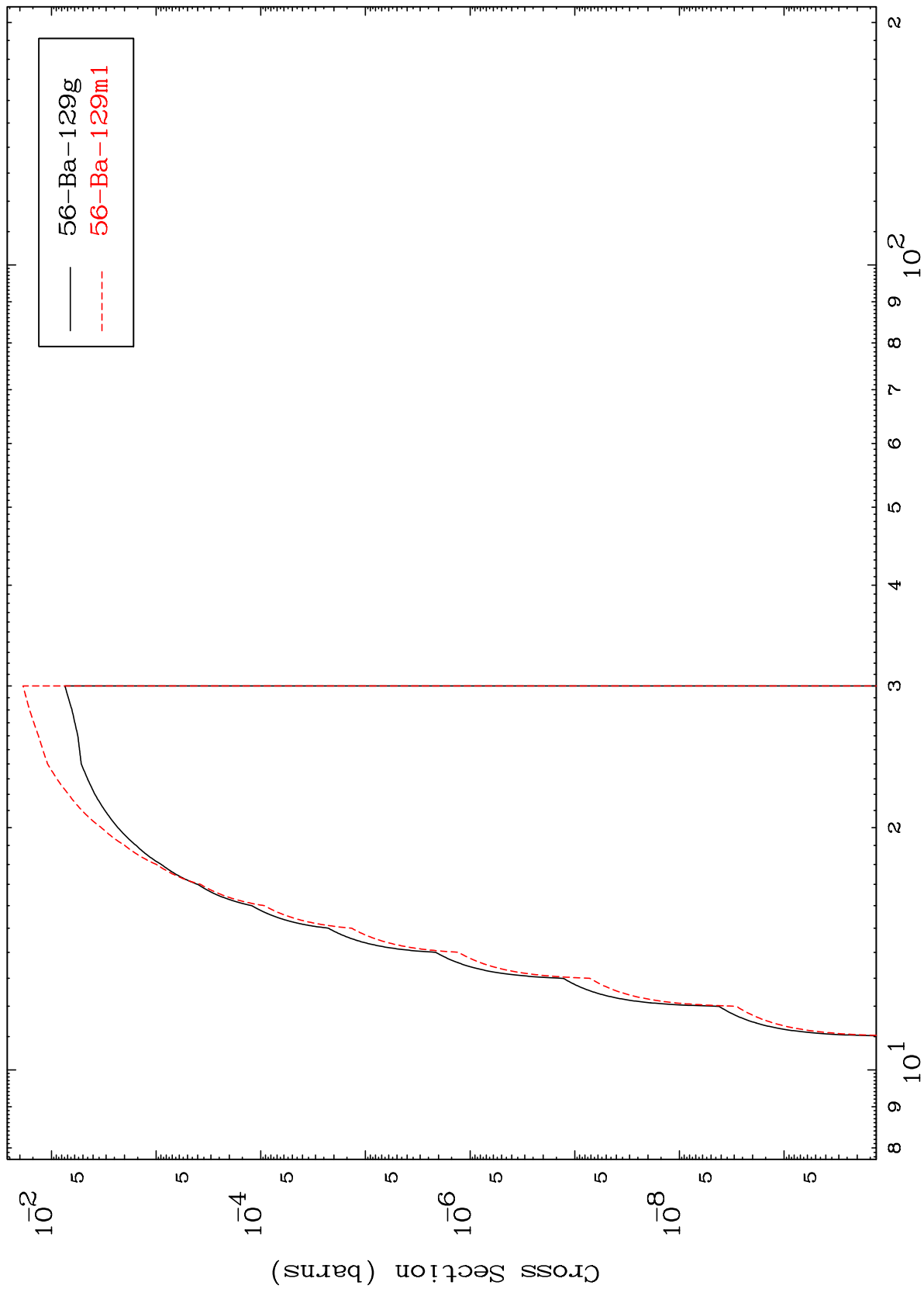
Radionuclide Production Cross Section



MAT 5625

56-Ba-130

(n,d)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

56-Ba-130

MAT 5625

(n,d)  $\alpha$

56-Ba-130

Radionuclide Production Cross Section



18

Incident Energy (MeV)

56-Ba-130