

Program EVALPLOT  
(Version 2021-1)

by

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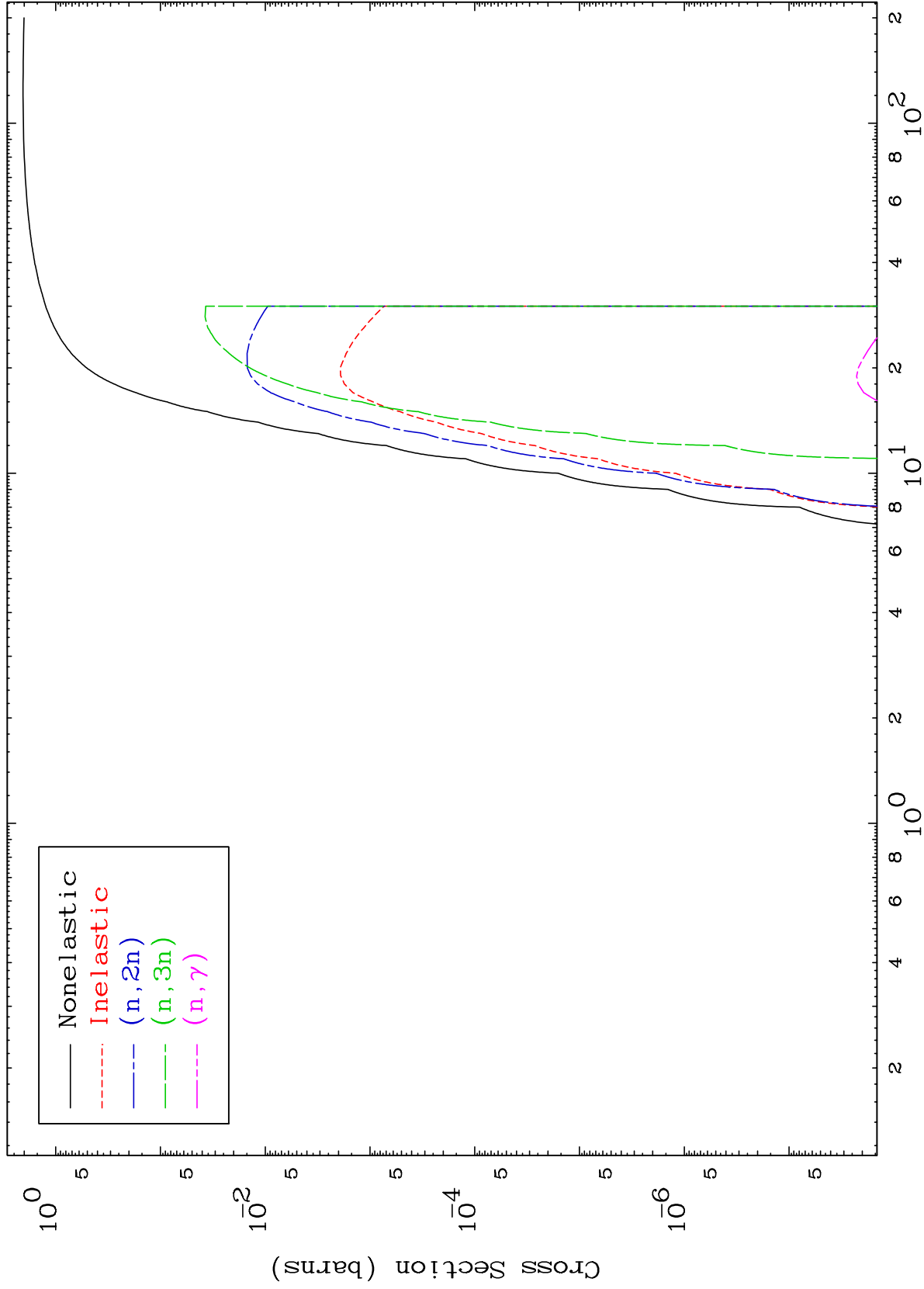
Press Mouse Button to Start

MAT 5840

He-3 Major

58-Ce-141

0 Kelvin Cross Sections



1

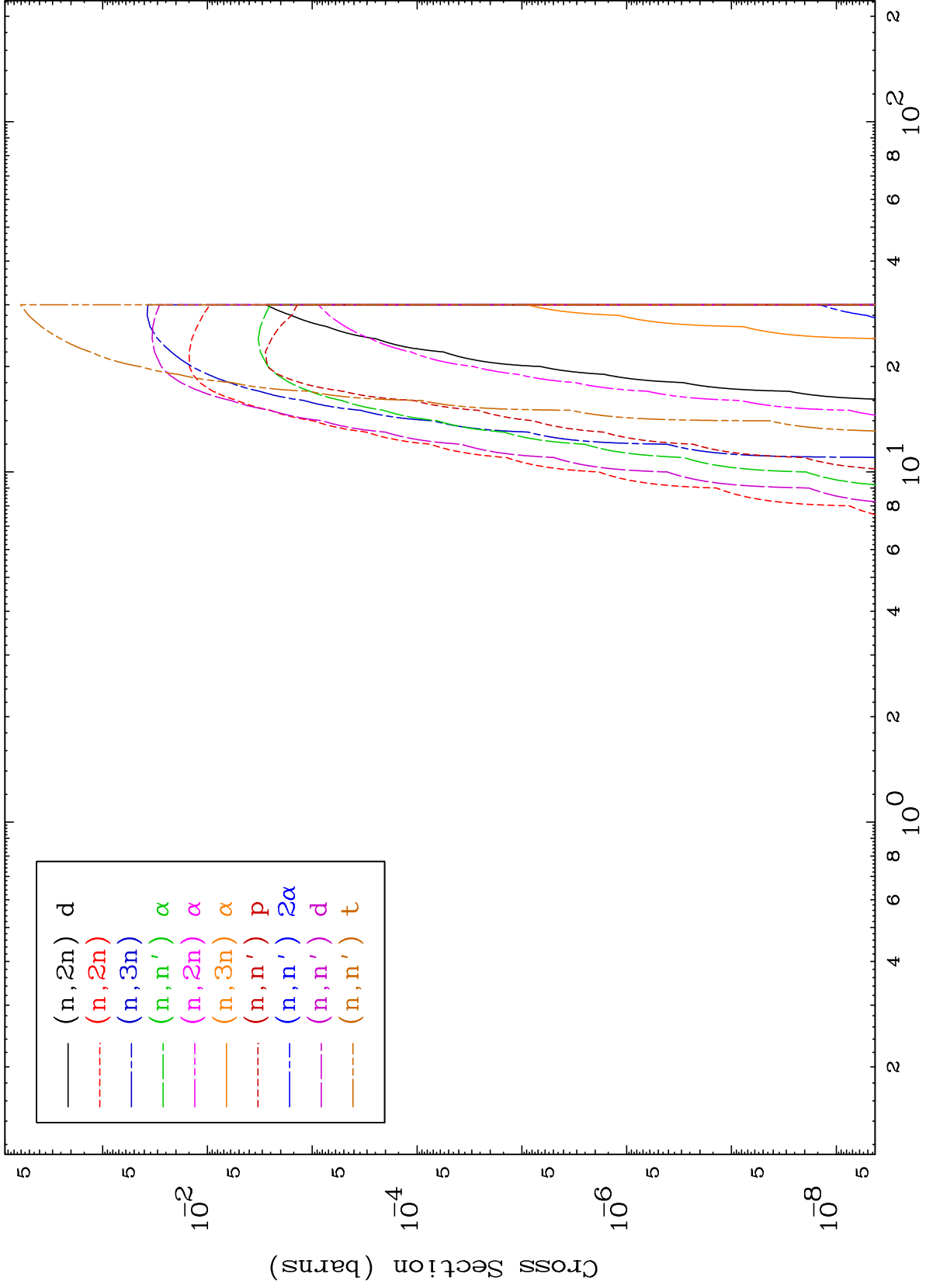
Incident Energy (MeV)

58-Ce-141

MAT 5840

He-3 Neutron Absorption  
0 Kelvin Cross Sections

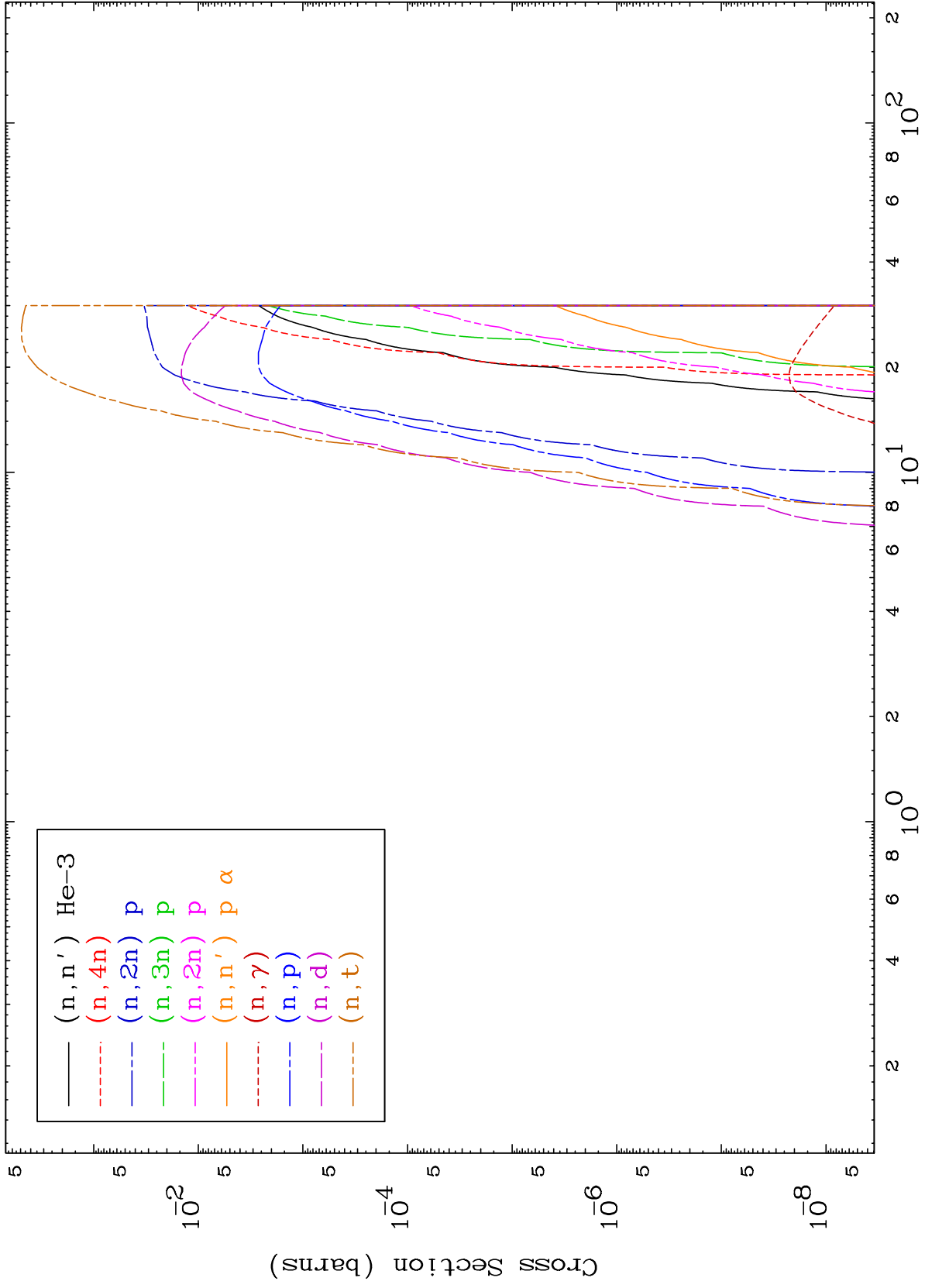
58-Ce-141



MAT 5840

He-3 Neutron Absorption  
0 Kelvin Cross Sections

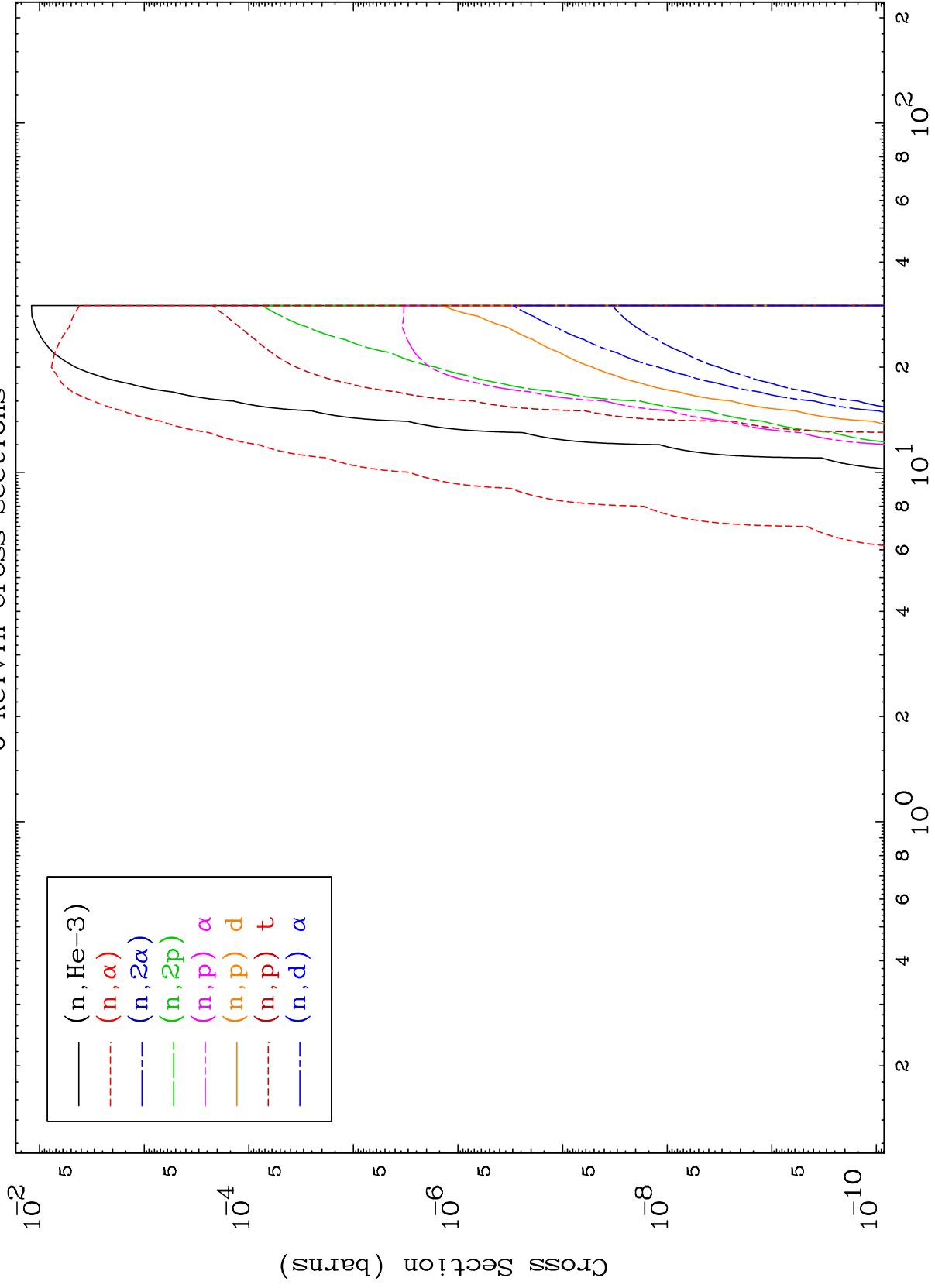
58-Ce-141

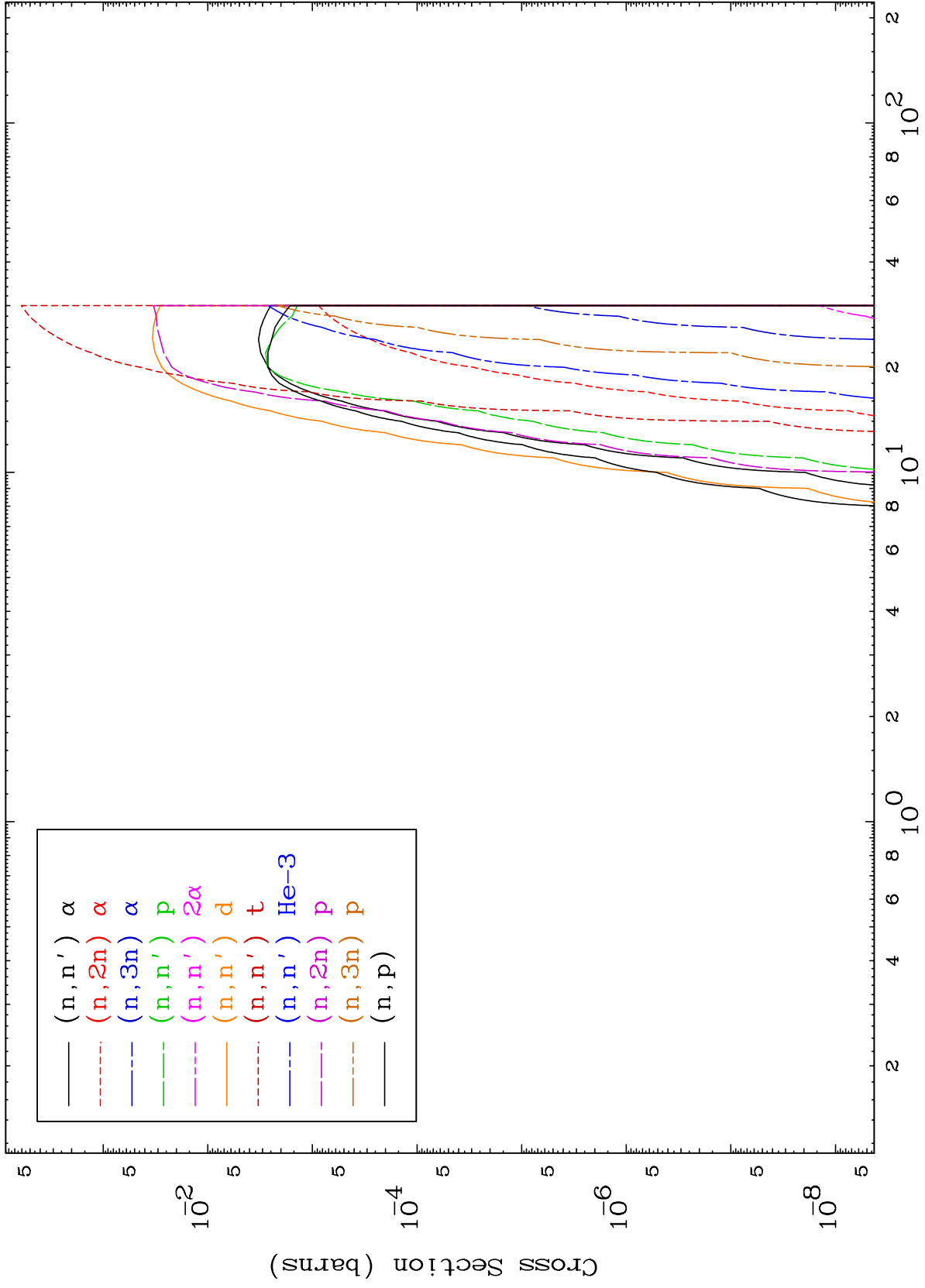


MAT 5840

He-3 Neutron Absorption  
0 Kelvin Cross Sections

58-Ce-141

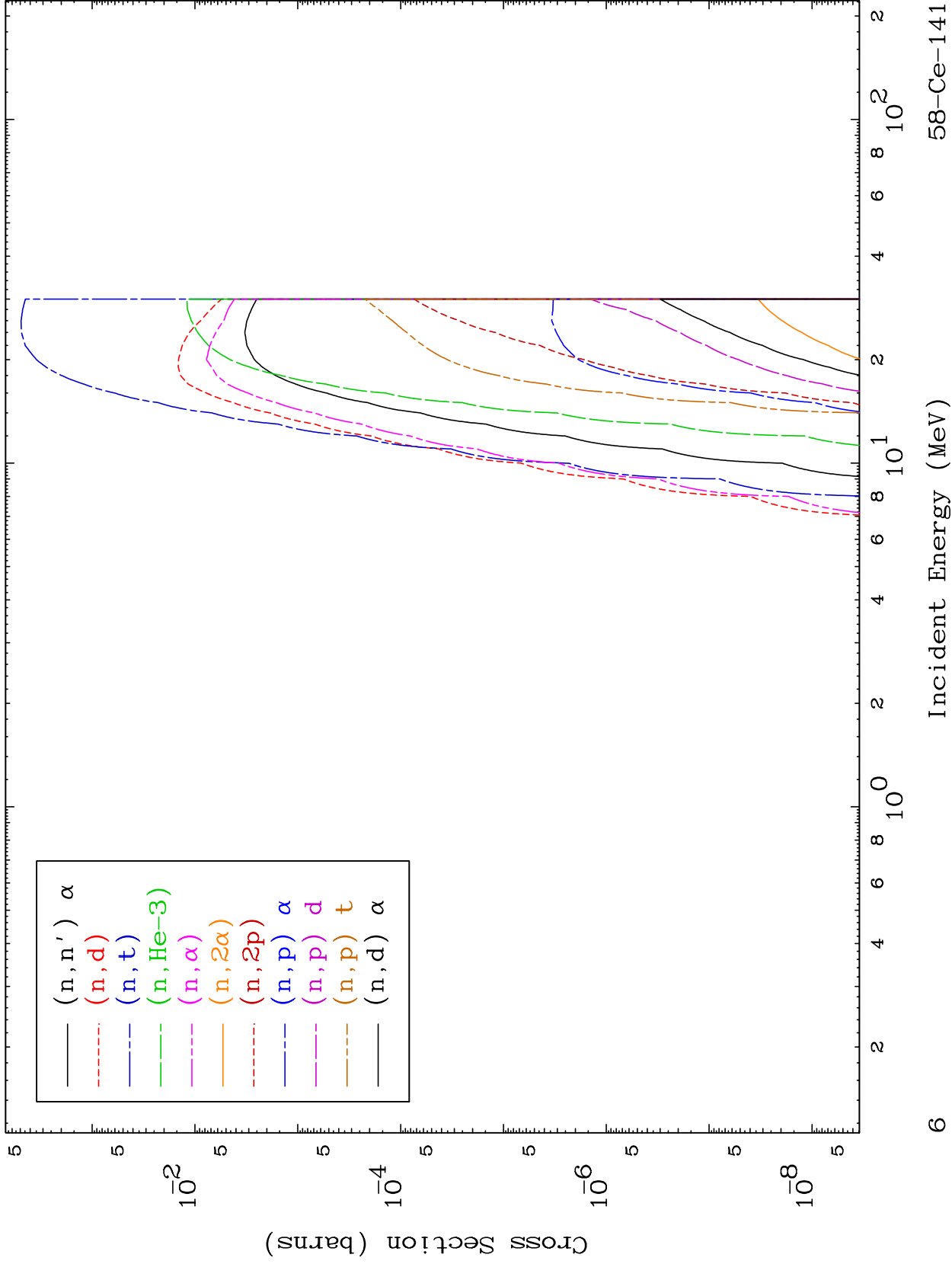




MAT 5840

He-3 Charged Particle  
0 Kelvin Cross Sections

58-Ce-141

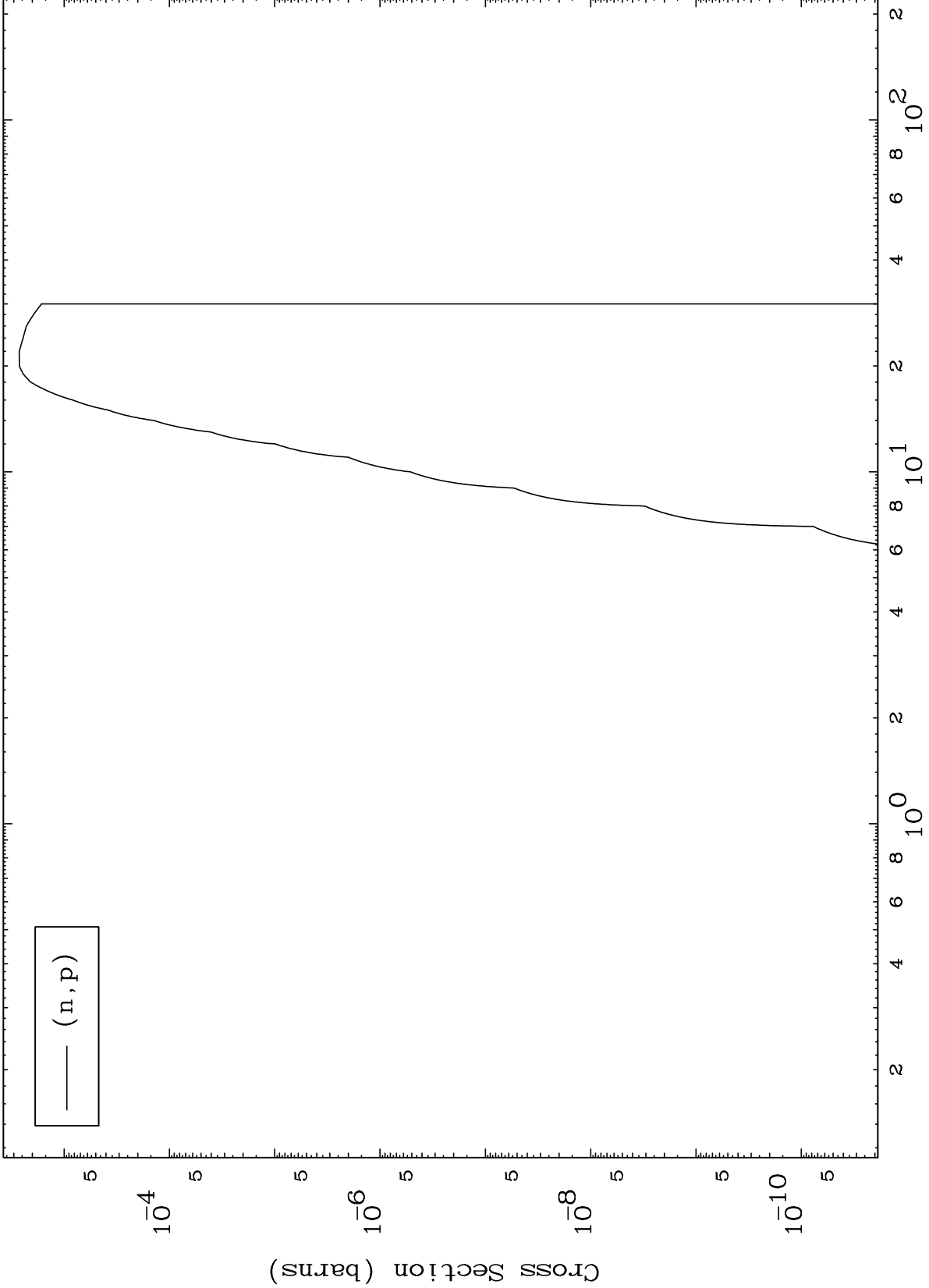


MAT 5840

(He-3,p) Levels

58-Ce-141

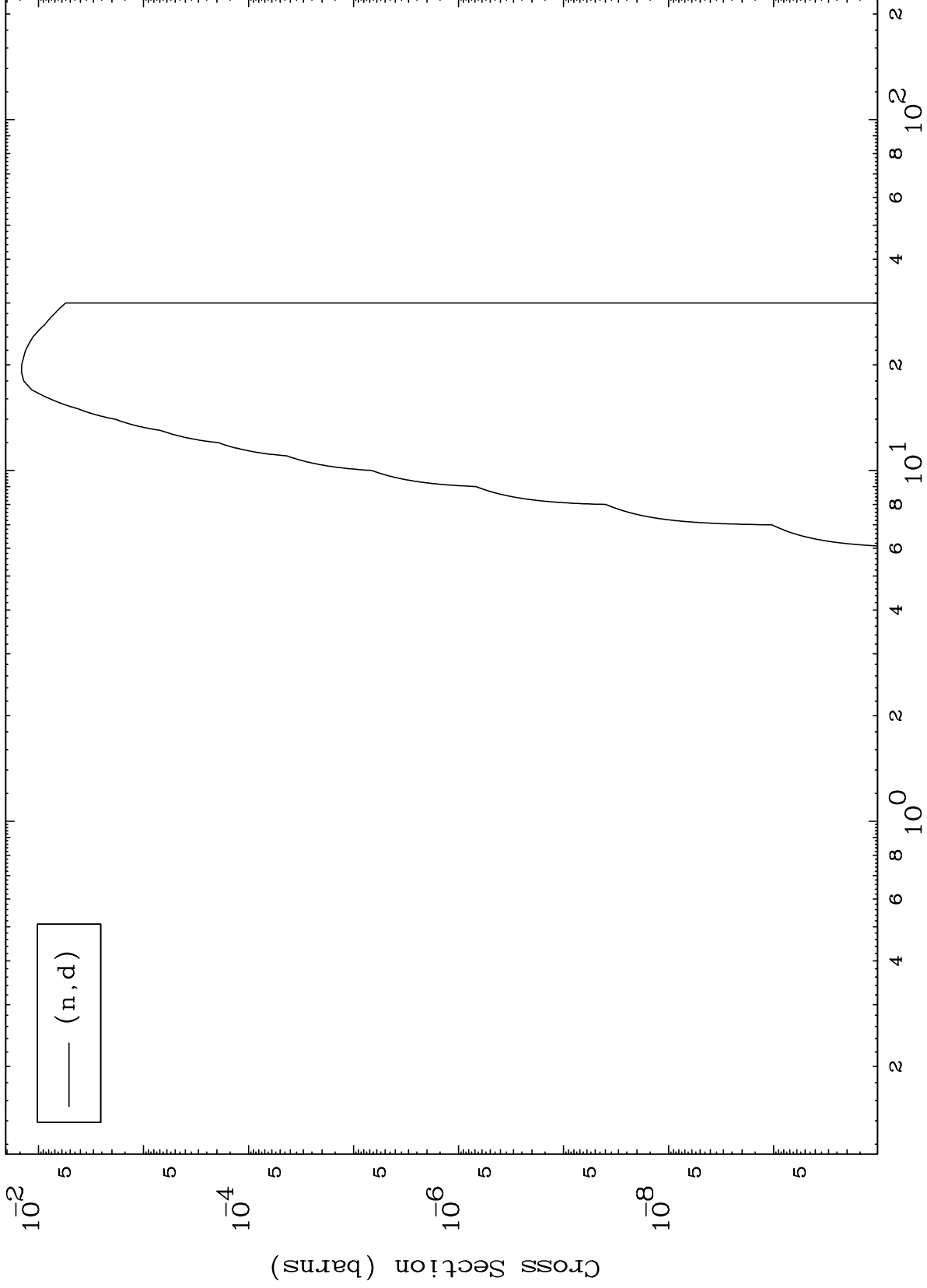
0 Kelvin Cross Sections



MAT 5840

(He-3,d) Levels  
0 Kelvin Cross Sections

58-Ce-141

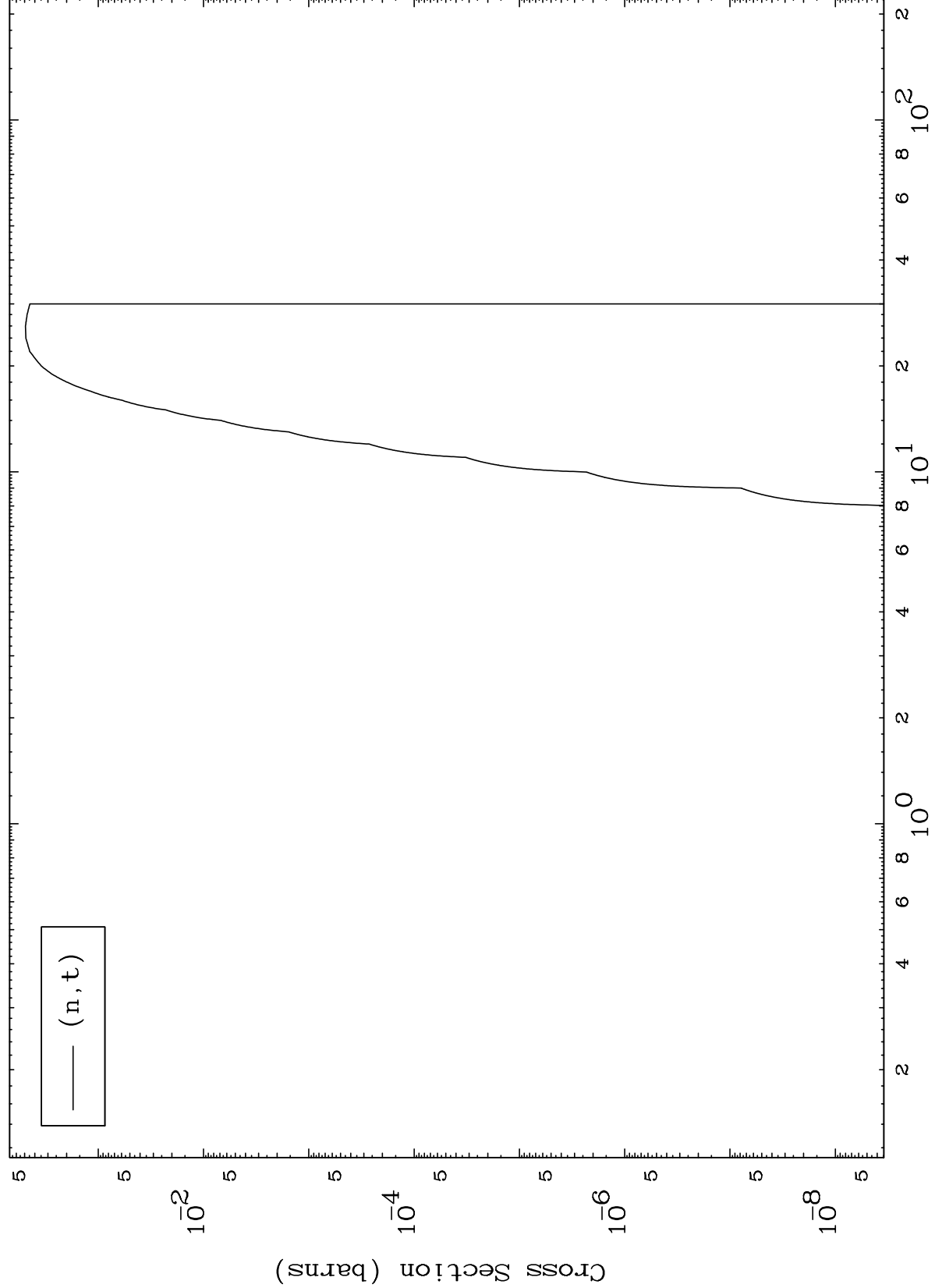


MAT 5840

(He-3,t) Levels

58-Ce-141

0 Kelvin Cross Sections

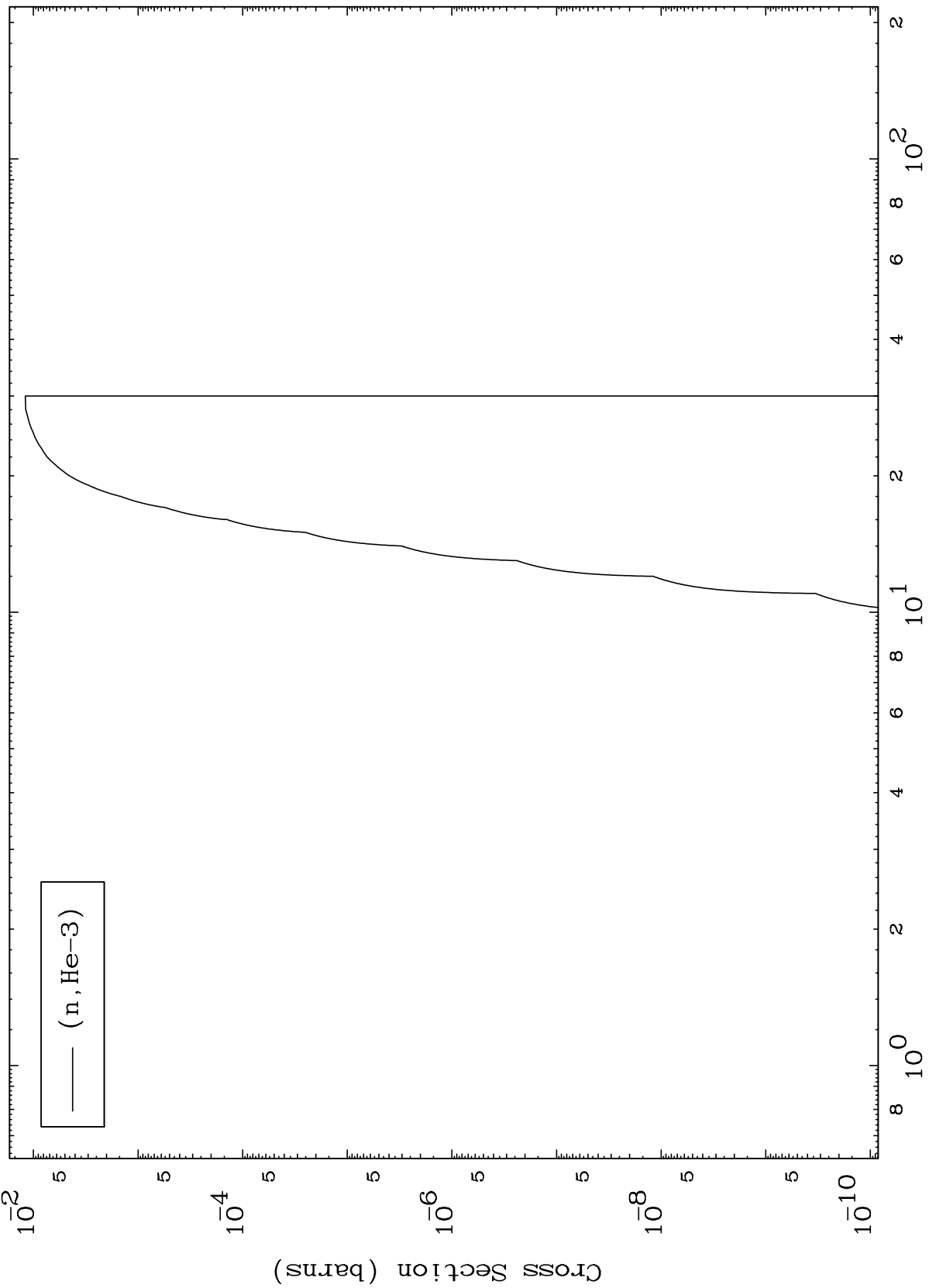


MAT 5840

(He-3, He3) Levels

58-Ce-141

0 Kelvin Cross Sections



(n, He-3)

10

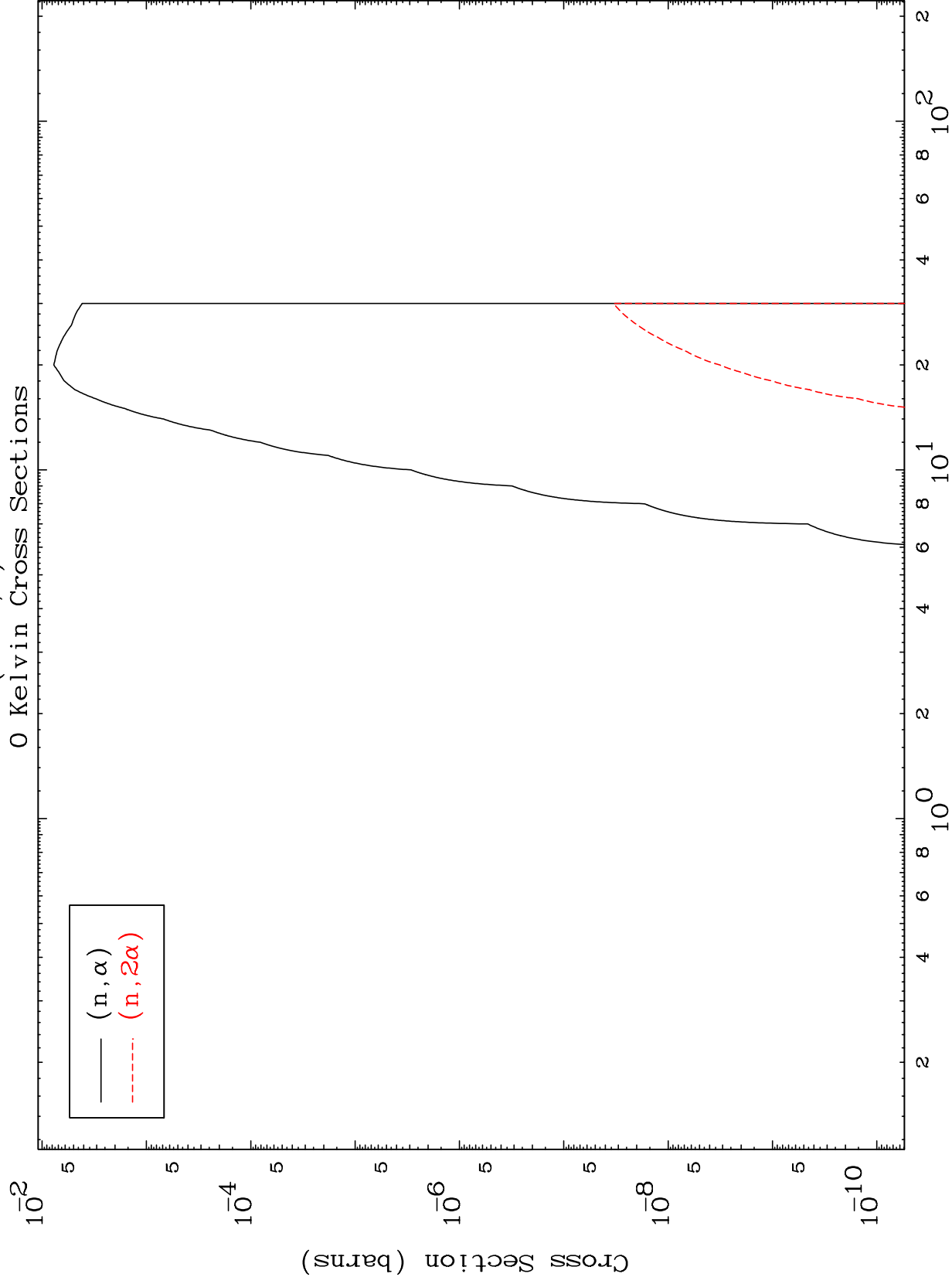
Incident Energy (MeV)

58-Ce-141

MAT 5840

58-Ce-141

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 5840

(n,3n)

58-Ce-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

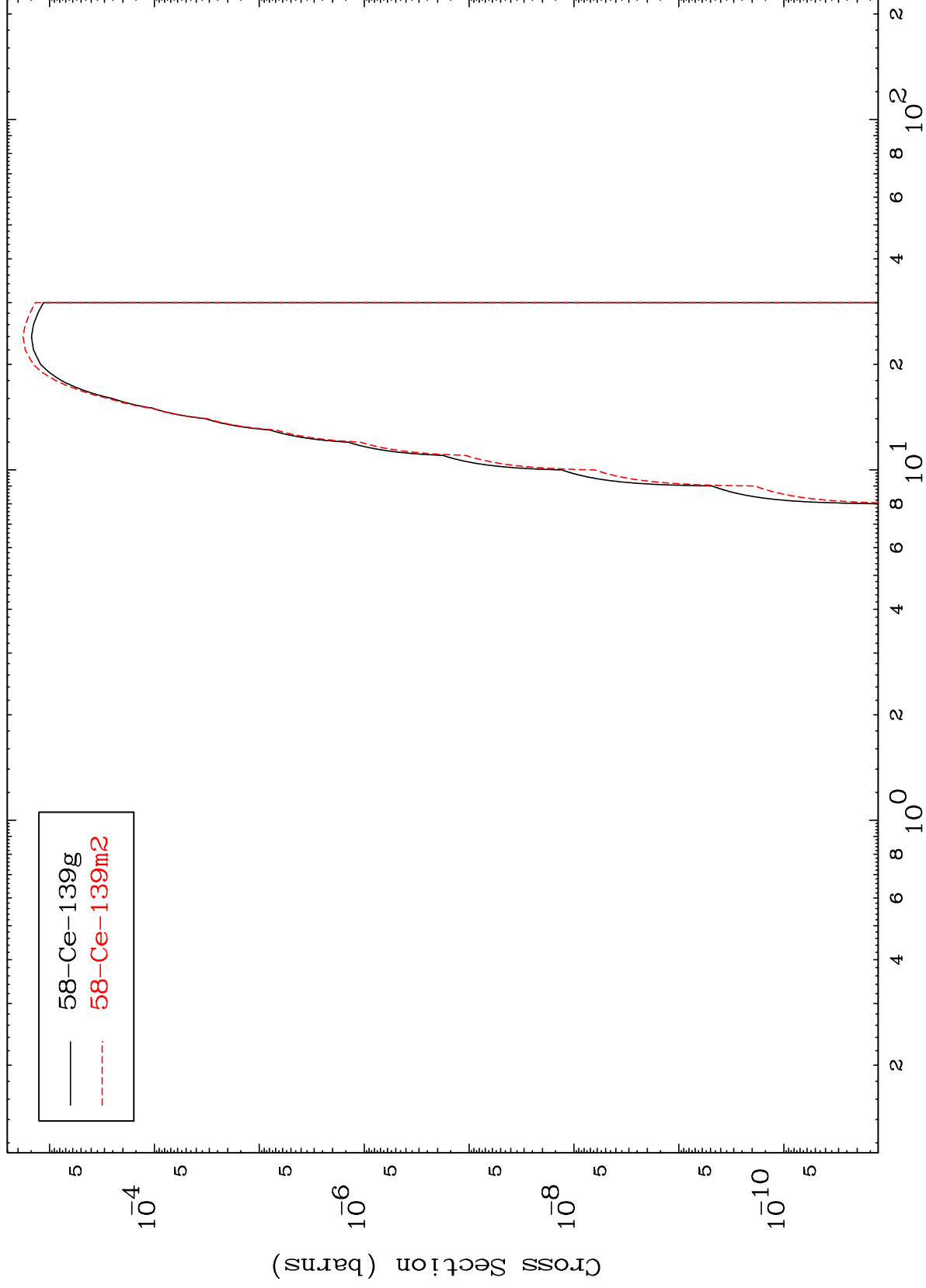
58-Ce-141

MAT 5840

(n,n')  $\alpha$

58-Ce-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

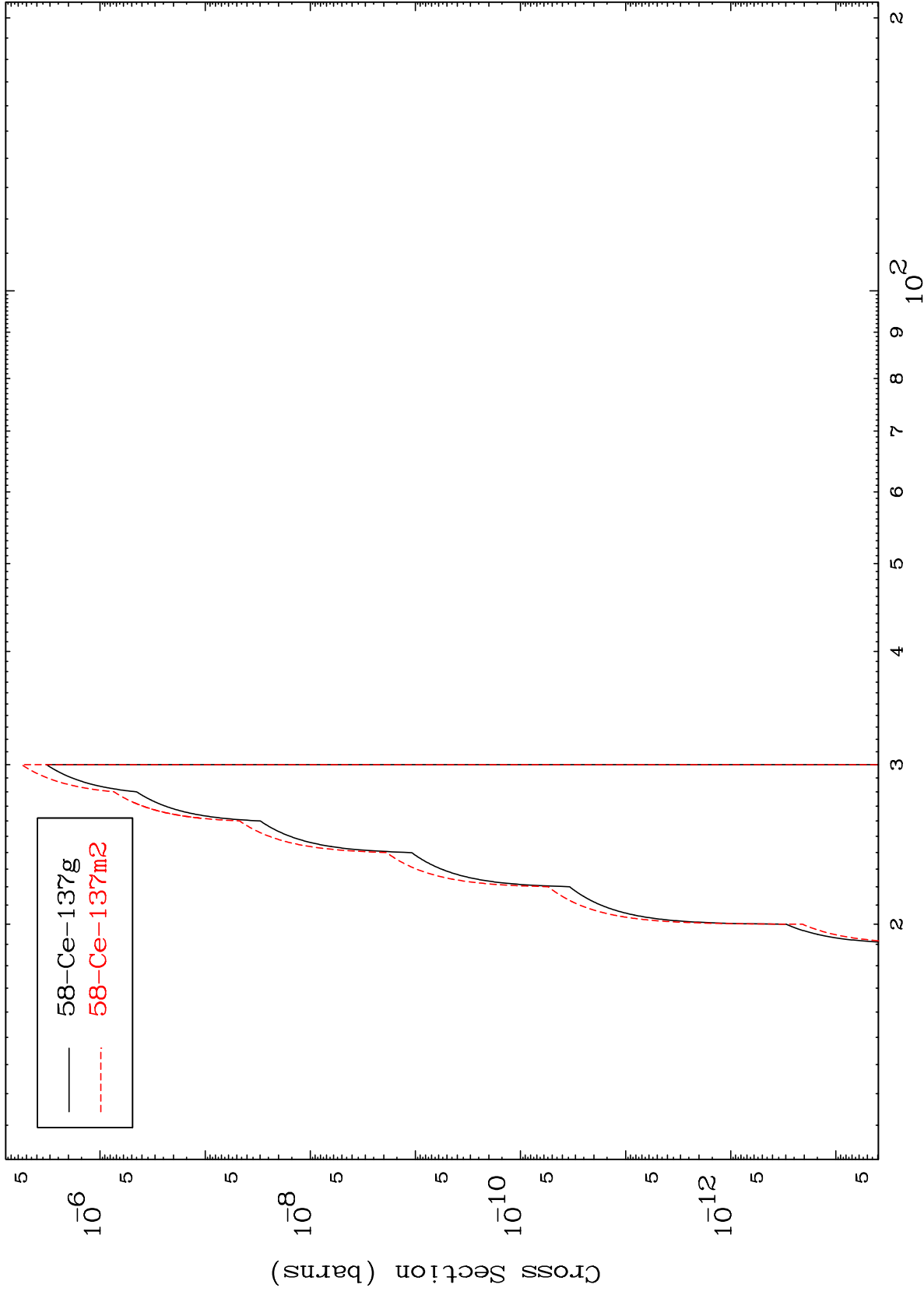
58-Ce-141

MAT 5840

(n,3n)  $\alpha$

58-Ce-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

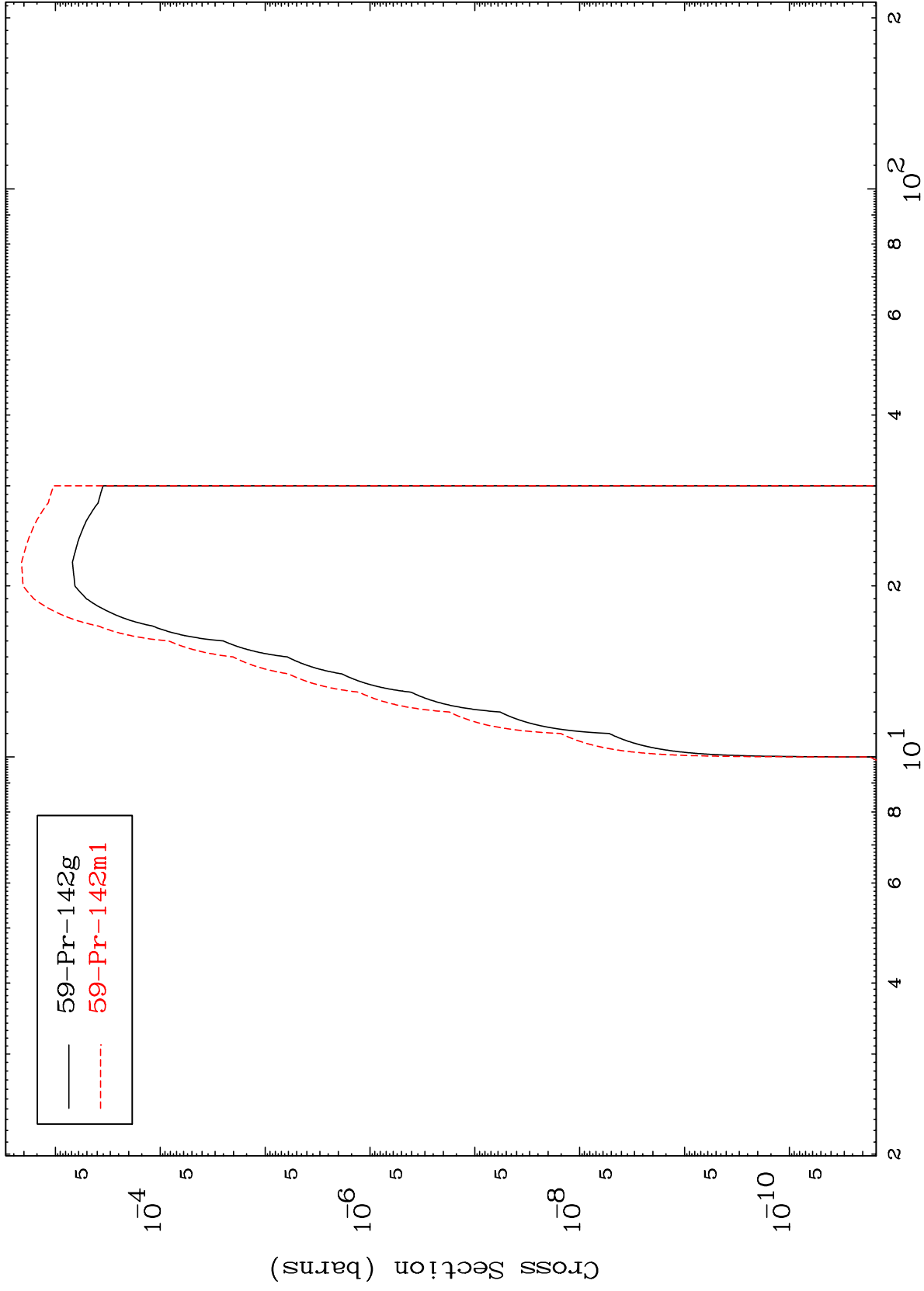
58-Ce-141

MAT 5840

(n,n') p

58-Ce-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

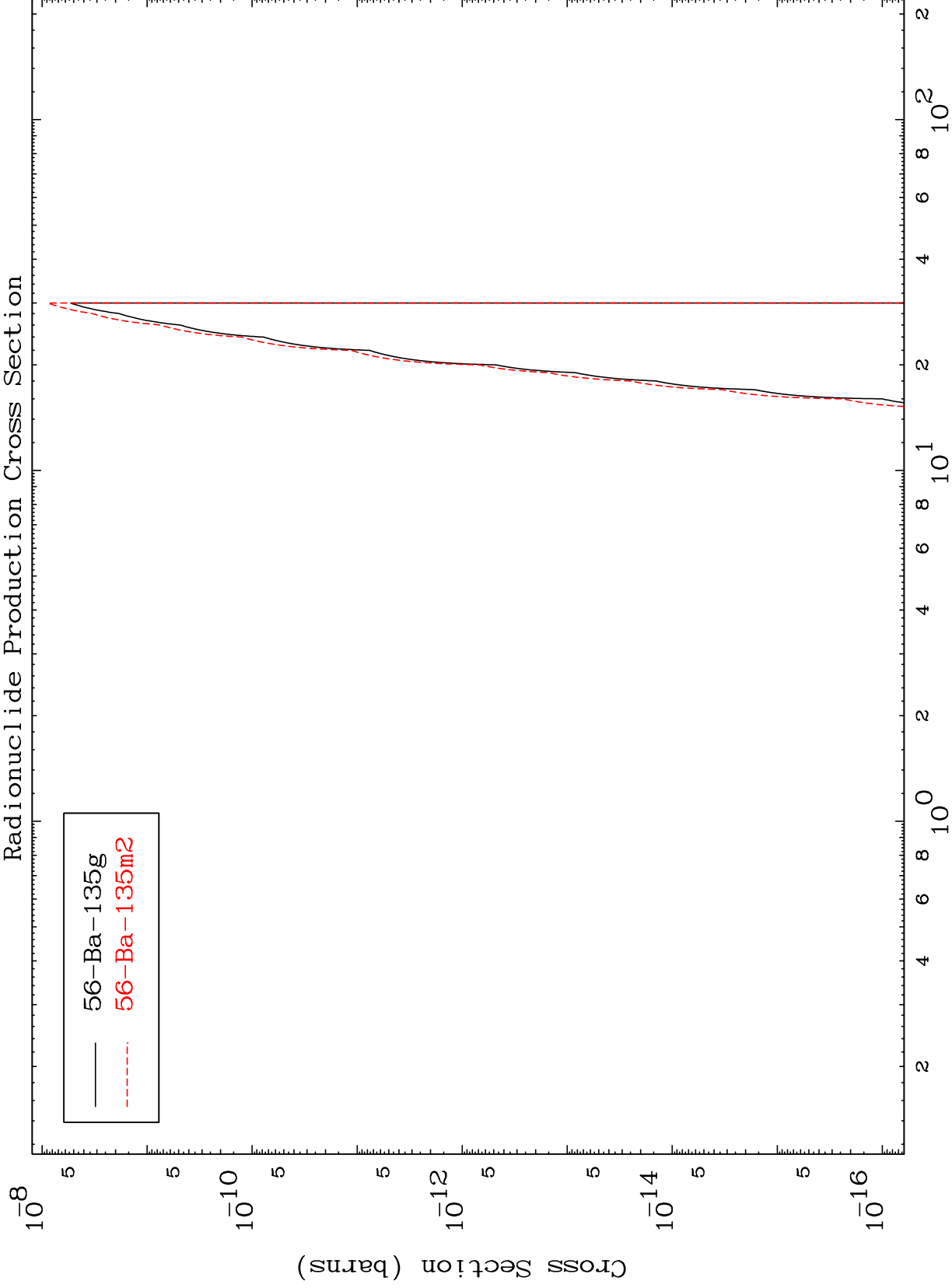
58-Ce-141

MAT 5840

(n,n') 2α

58-Ce-141

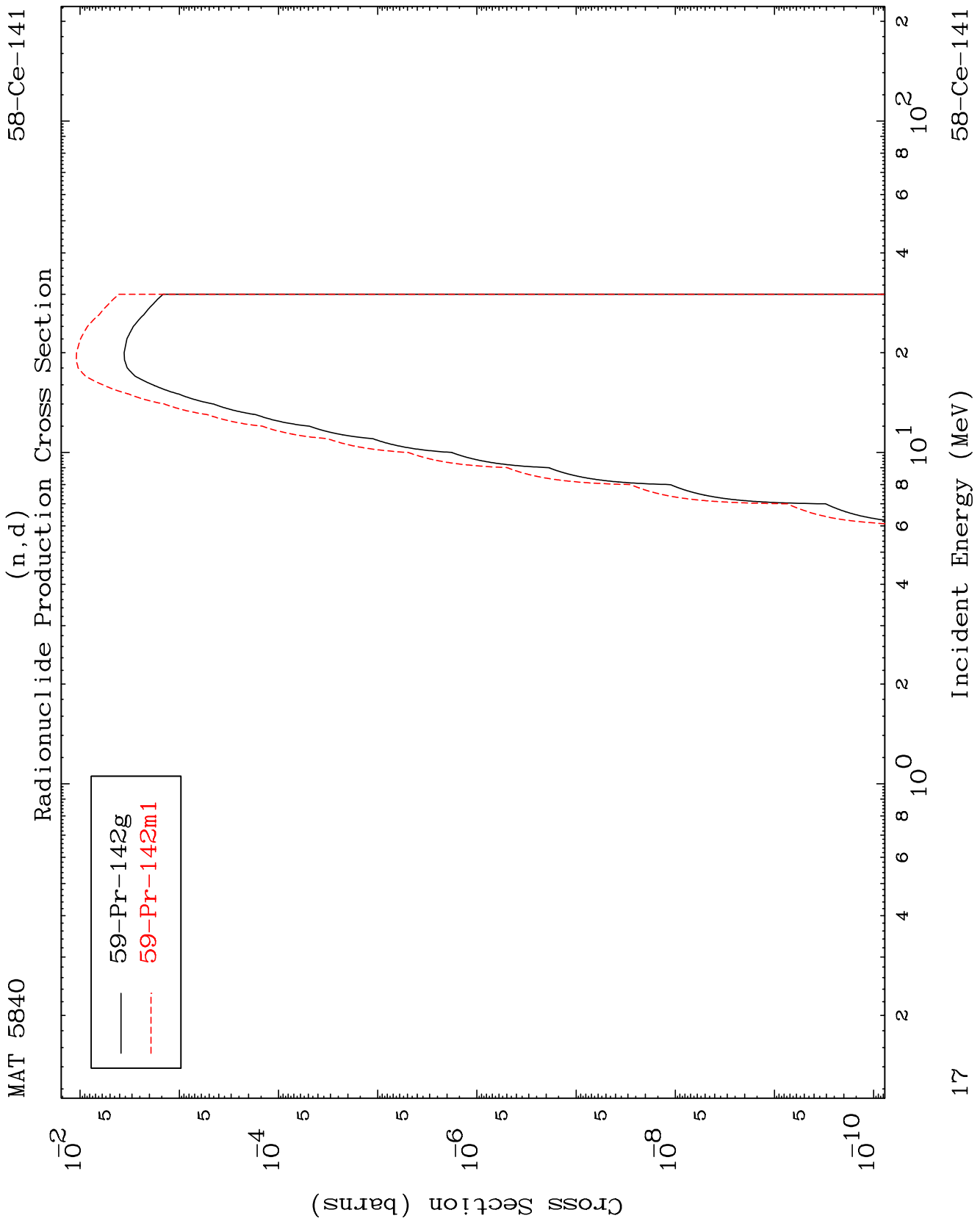
Radionuclide Production Cross Section



16

Incident Energy (MeV)

58-Ce-141

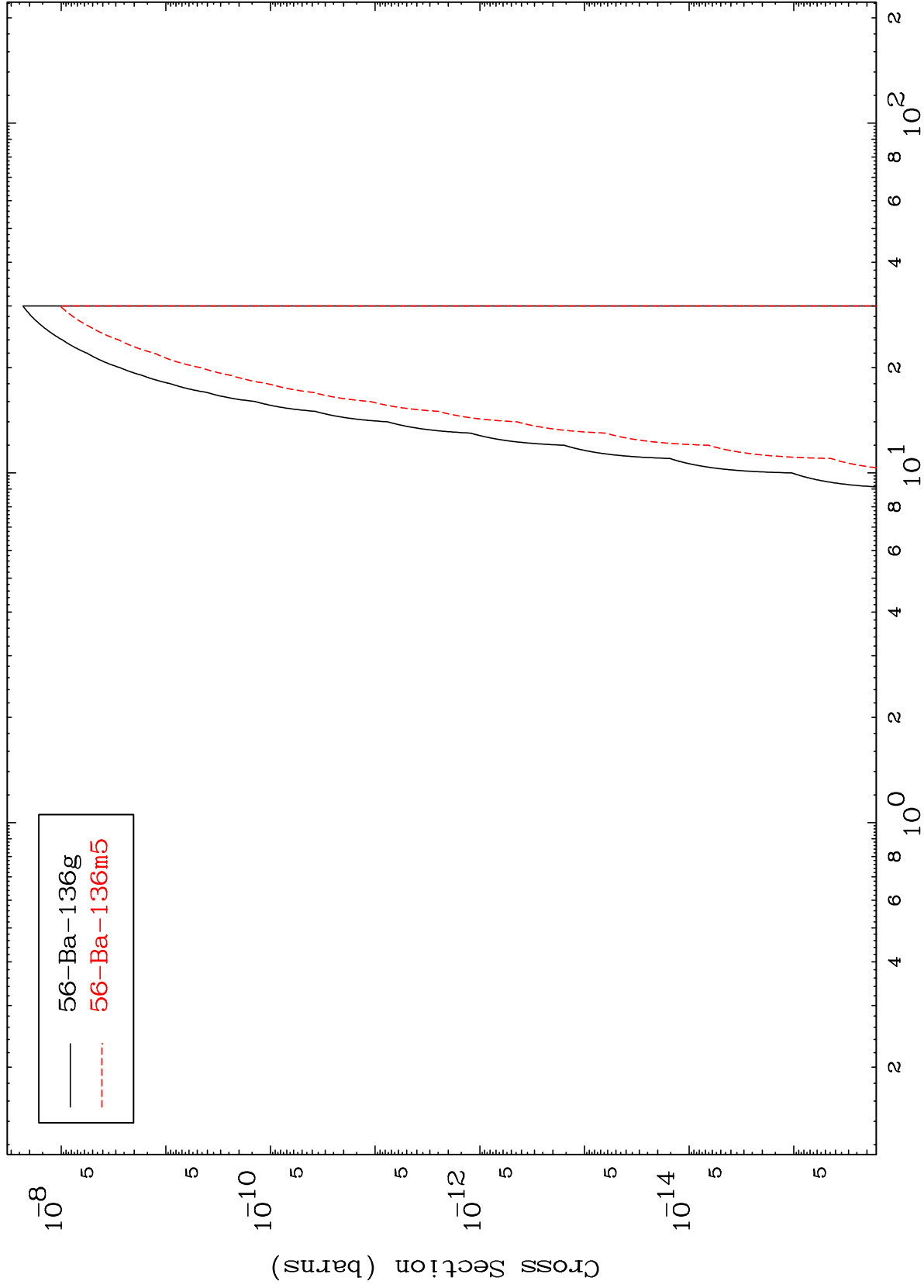


MAT 5840

(n,2α)

58-Ce-141

Radionuclide Production Cross Section



56-Ba-136g  
56-Ba-136m5

18

Incident Energy (MeV)

58-Ce-141