

Program EVALPLOT  
(Version 2021-1)

by

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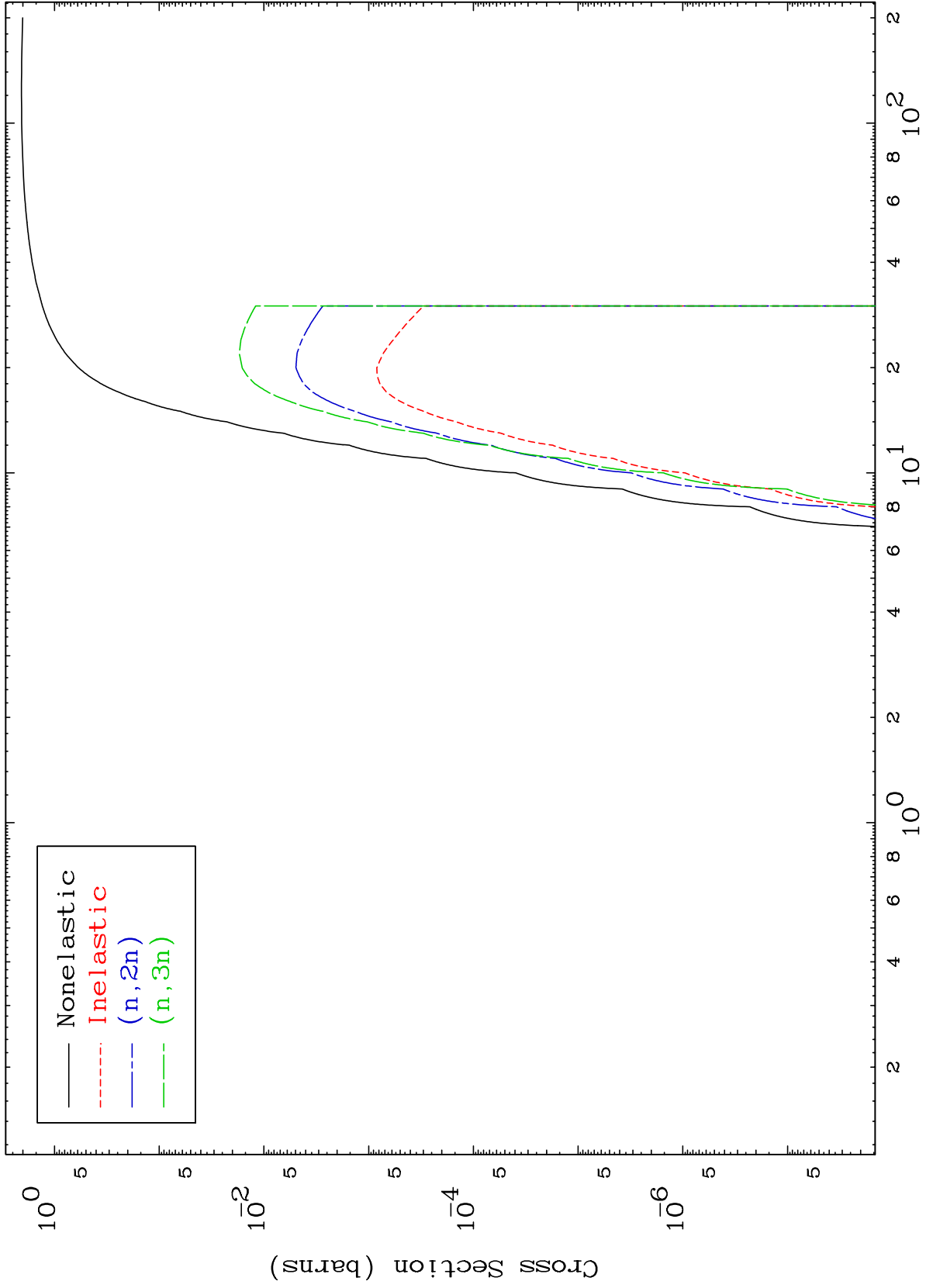
Press Mouse Button to Start

MAT 5658

He-3 Major

56-Ba-141

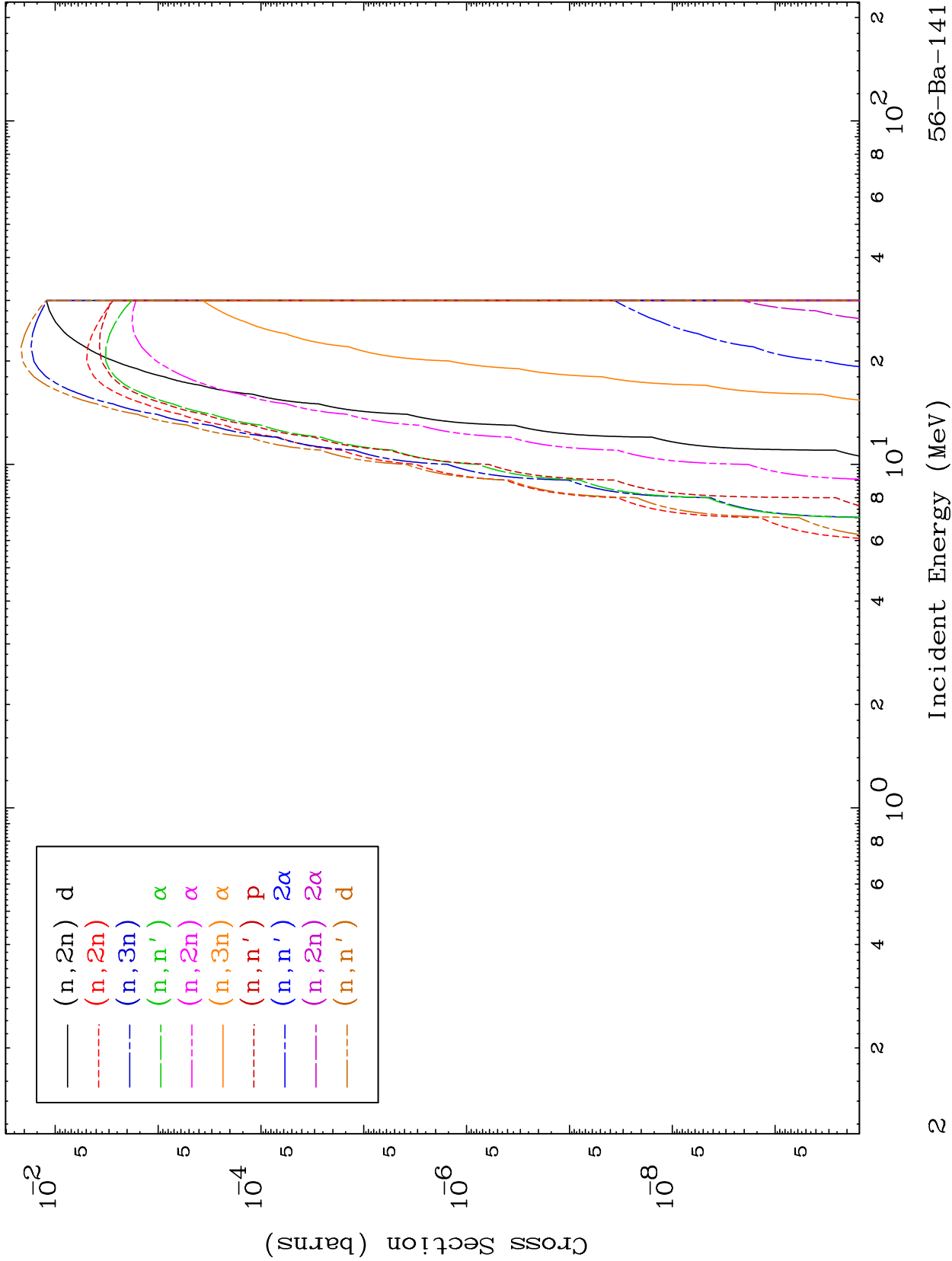
0 Kelvin Cross Sections



MAT 5658

He-3 Neutron Absorption  
0 Kelvin Cross Sections

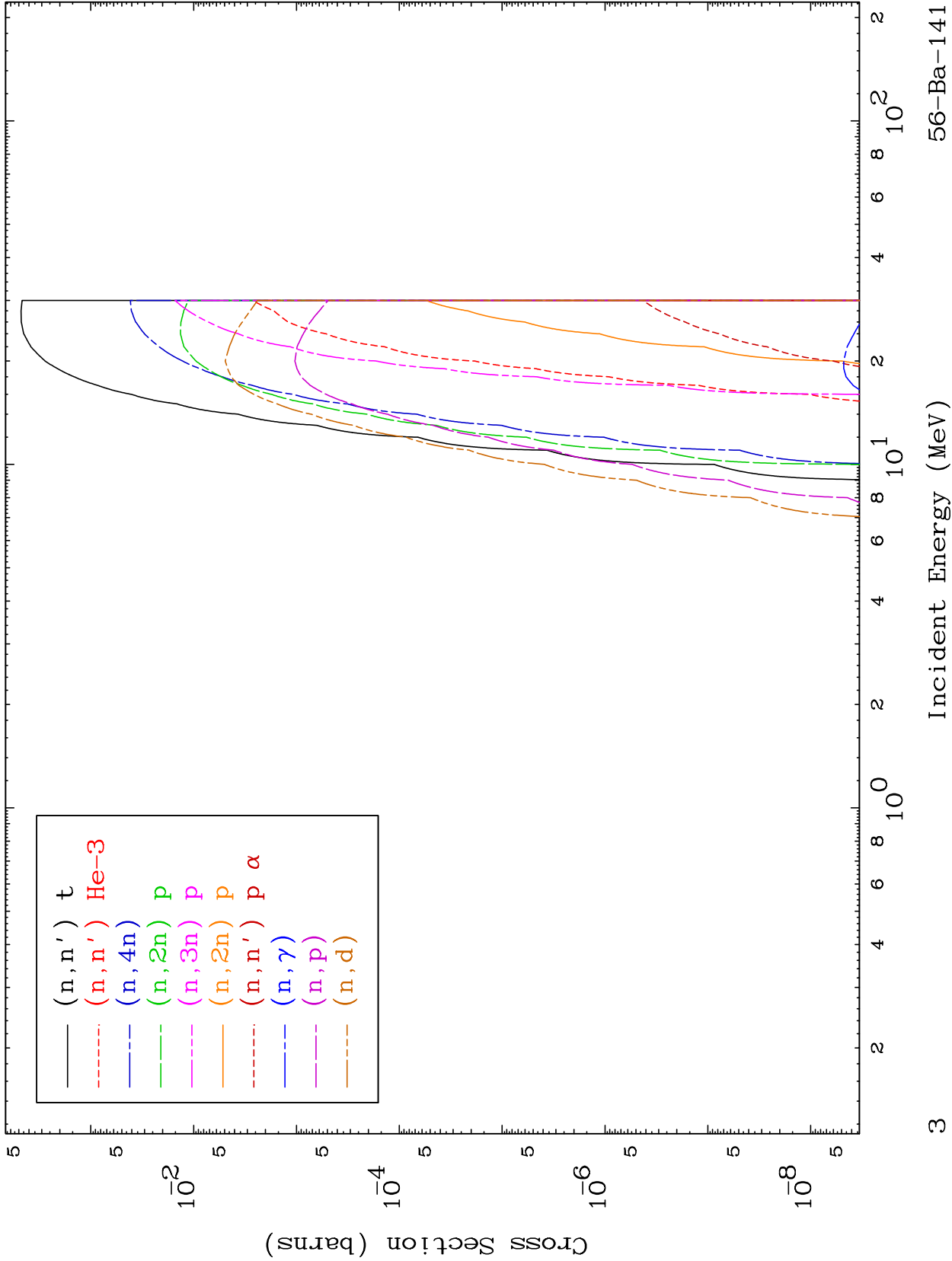
56-Ba-141



MAT 5658

He-3 Neutron Absorption  
0 Kelvin Cross Sections

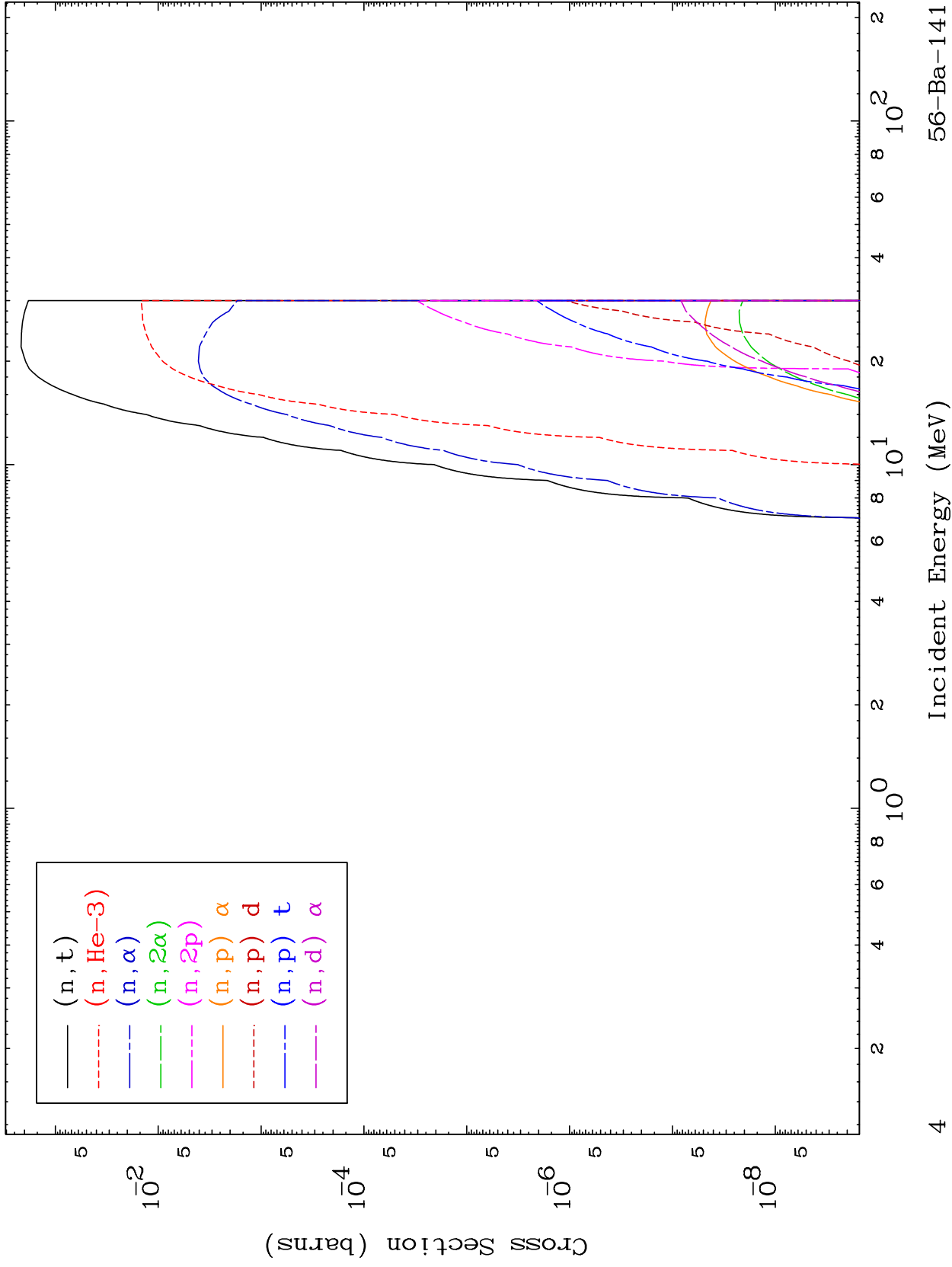
56-Ba-141



MAT 5658

He-3 Neutron Absorption  
0 Kelvin Cross Sections

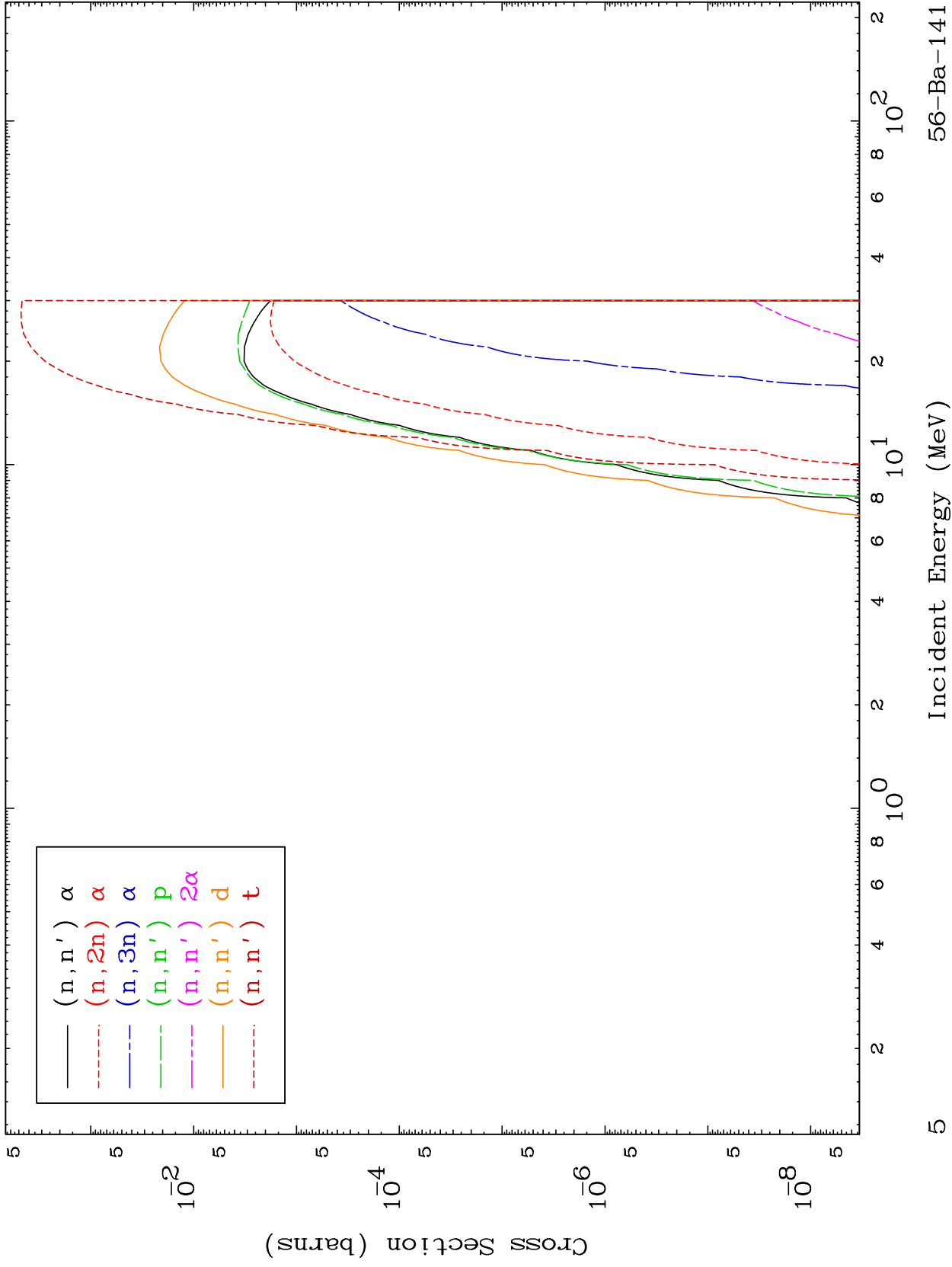
56-Ba-141



MAT 5658

He-3 Charged Particle  
0 Kelvin Cross Sections

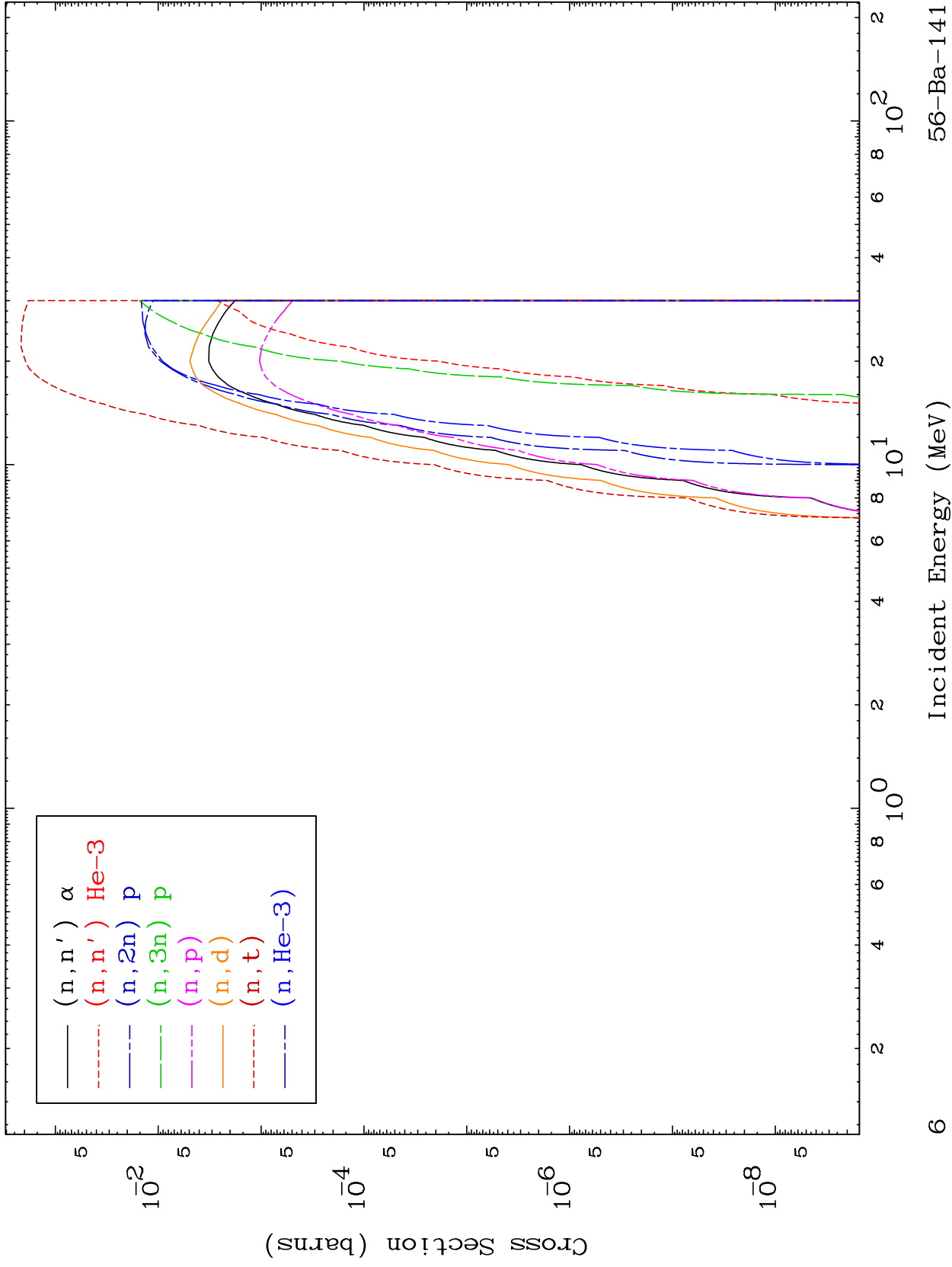
56-Ba-141

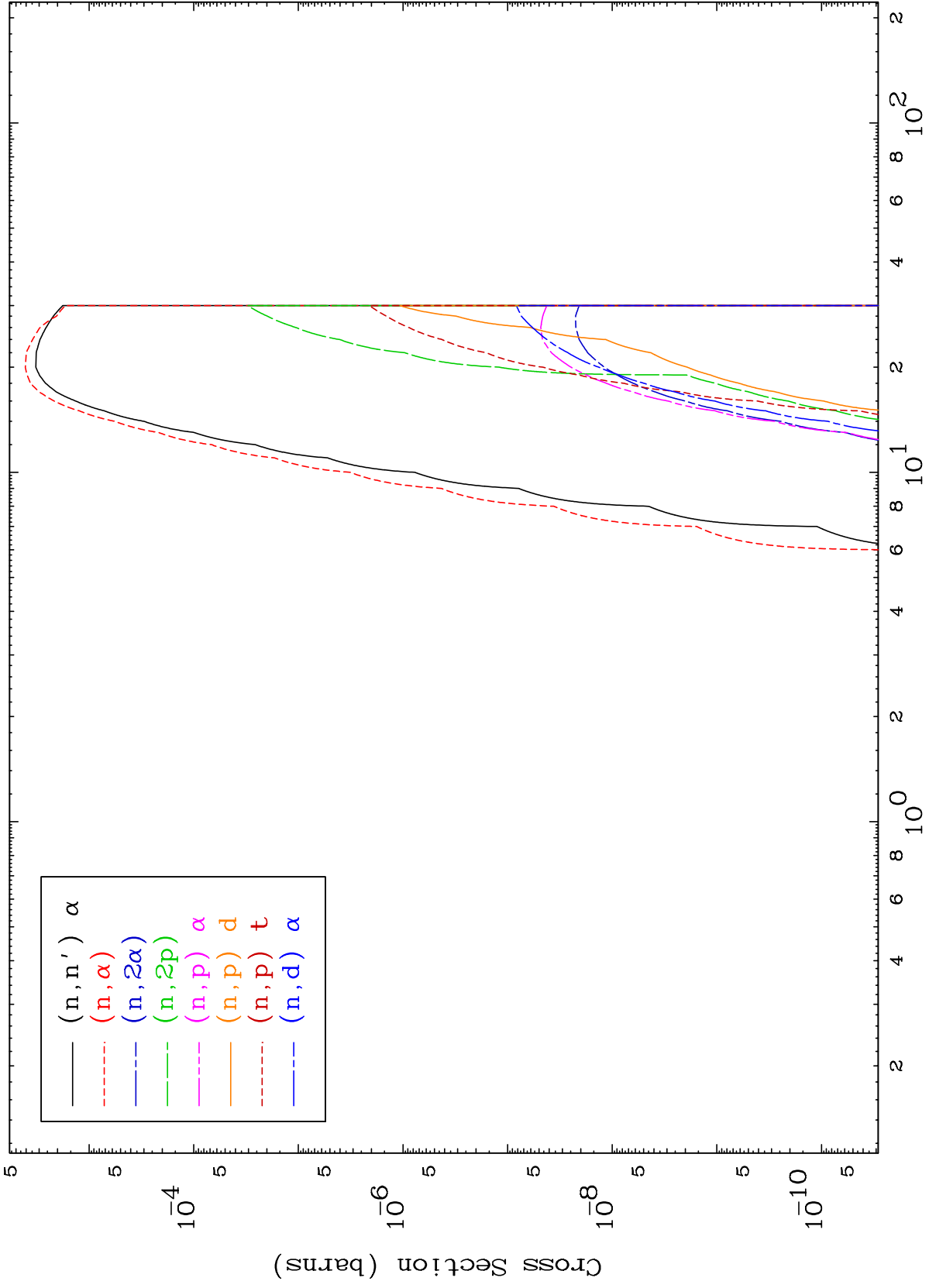


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He-3 Charged Particle  
0 Kelvin Cross Sections

56-Ba-141

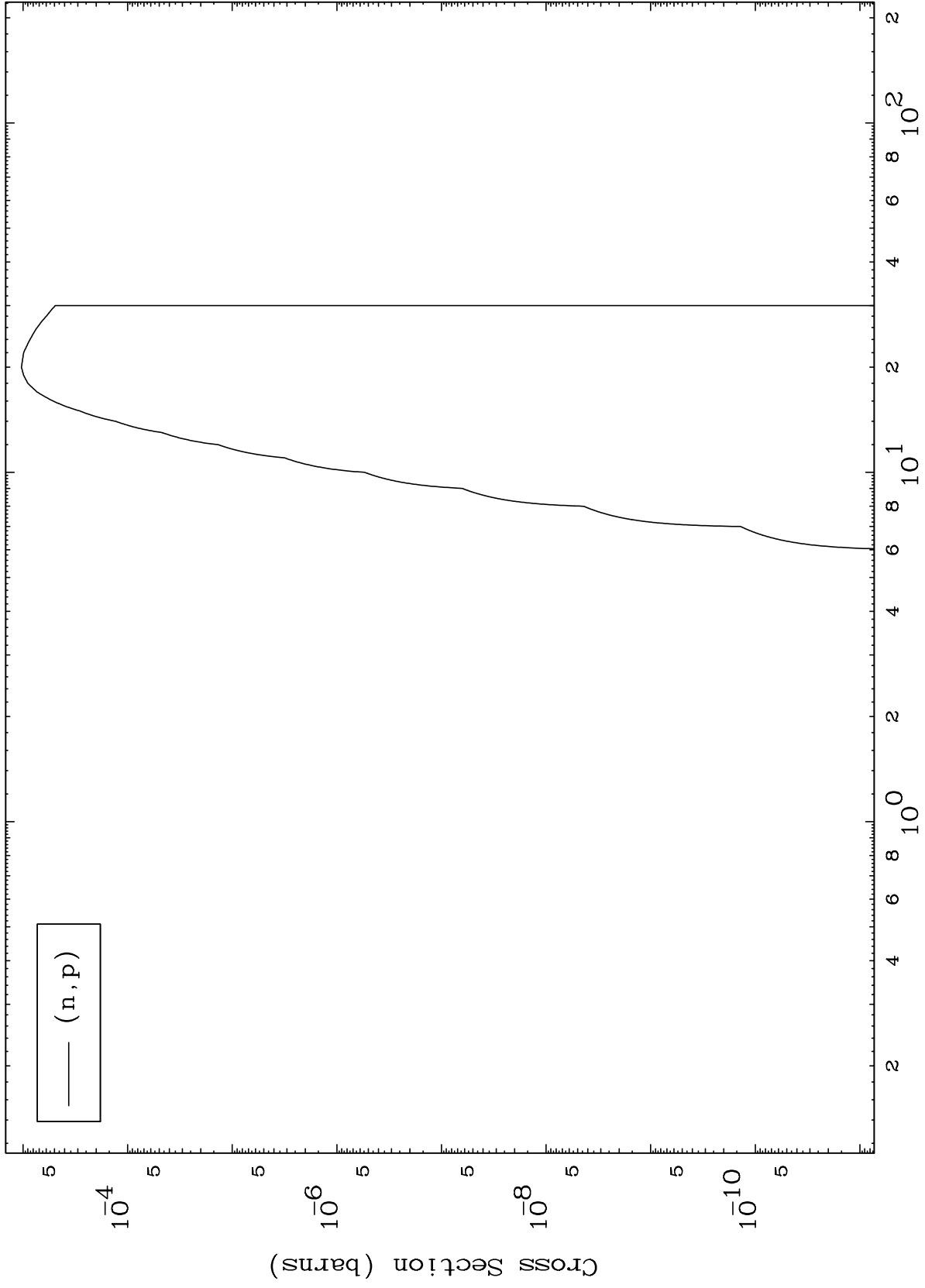




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(He-3,p) Levels  
0 Kelvin Cross Sections

56-Ba-141

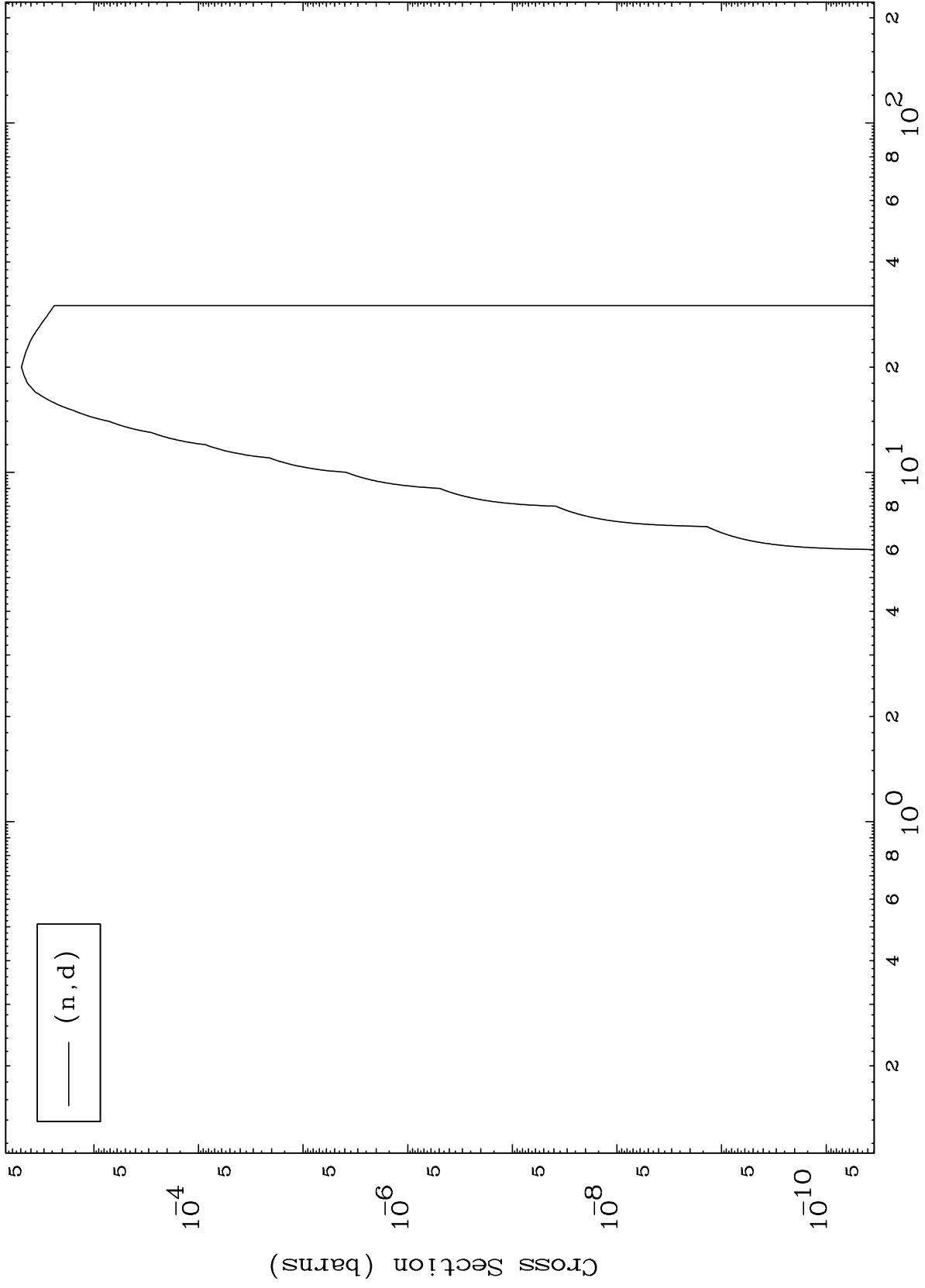


(n,p)

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

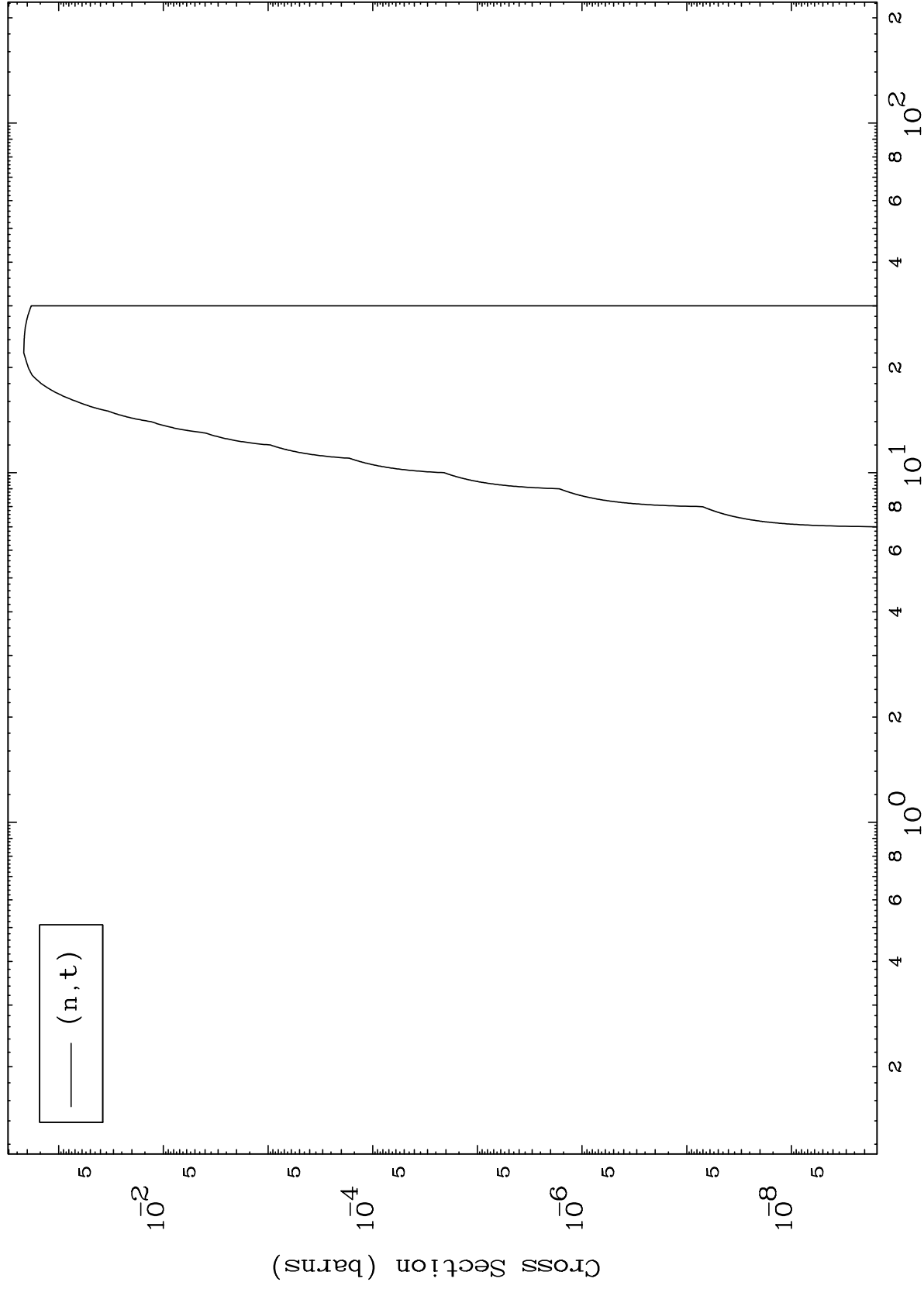
56-Ba-141



MAT 5658

56-Ba-141

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



56-Ba-141

Incident Energy (MeV)

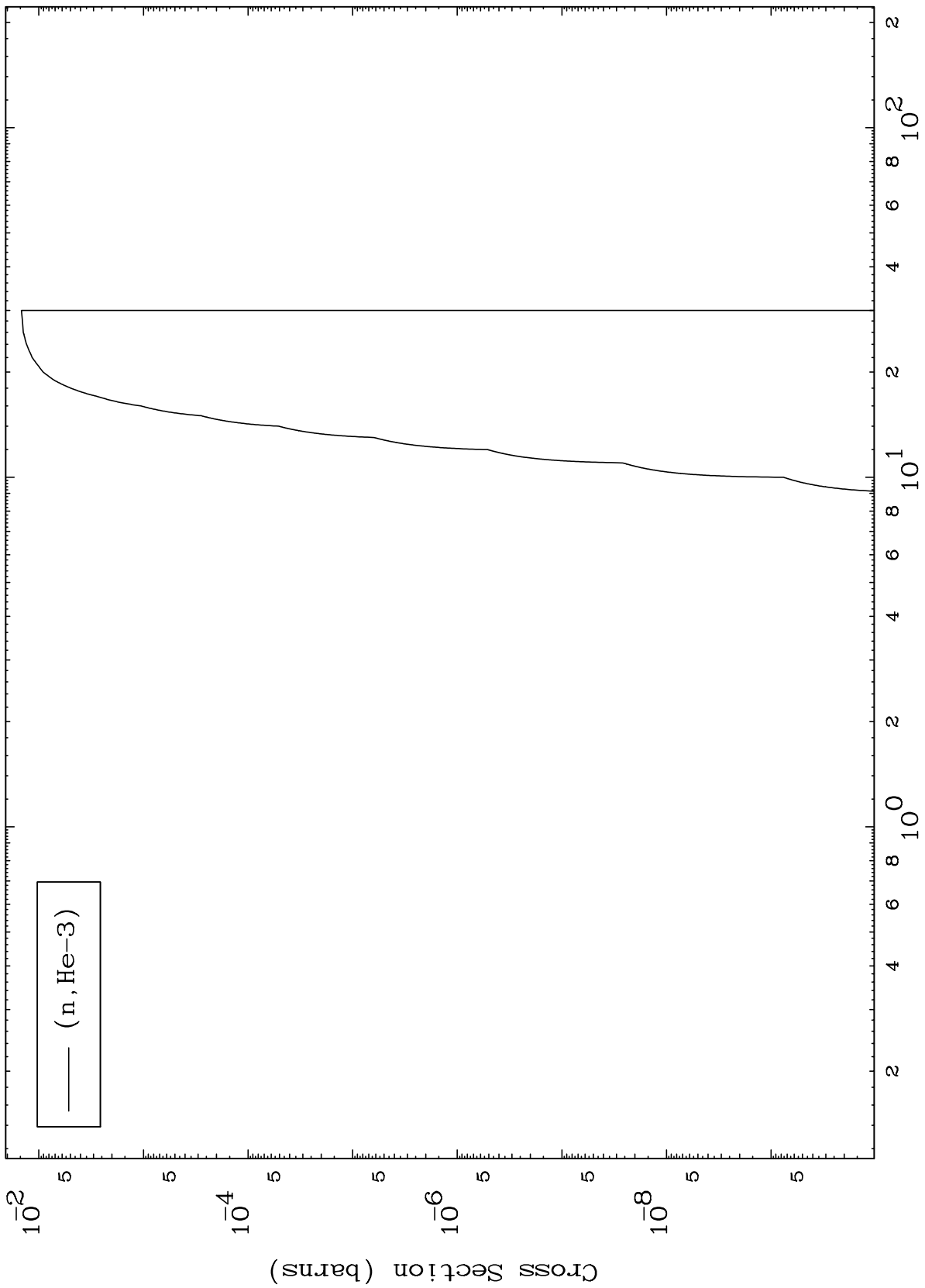
10

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(He-3, He3) Levels

56-Ba-141

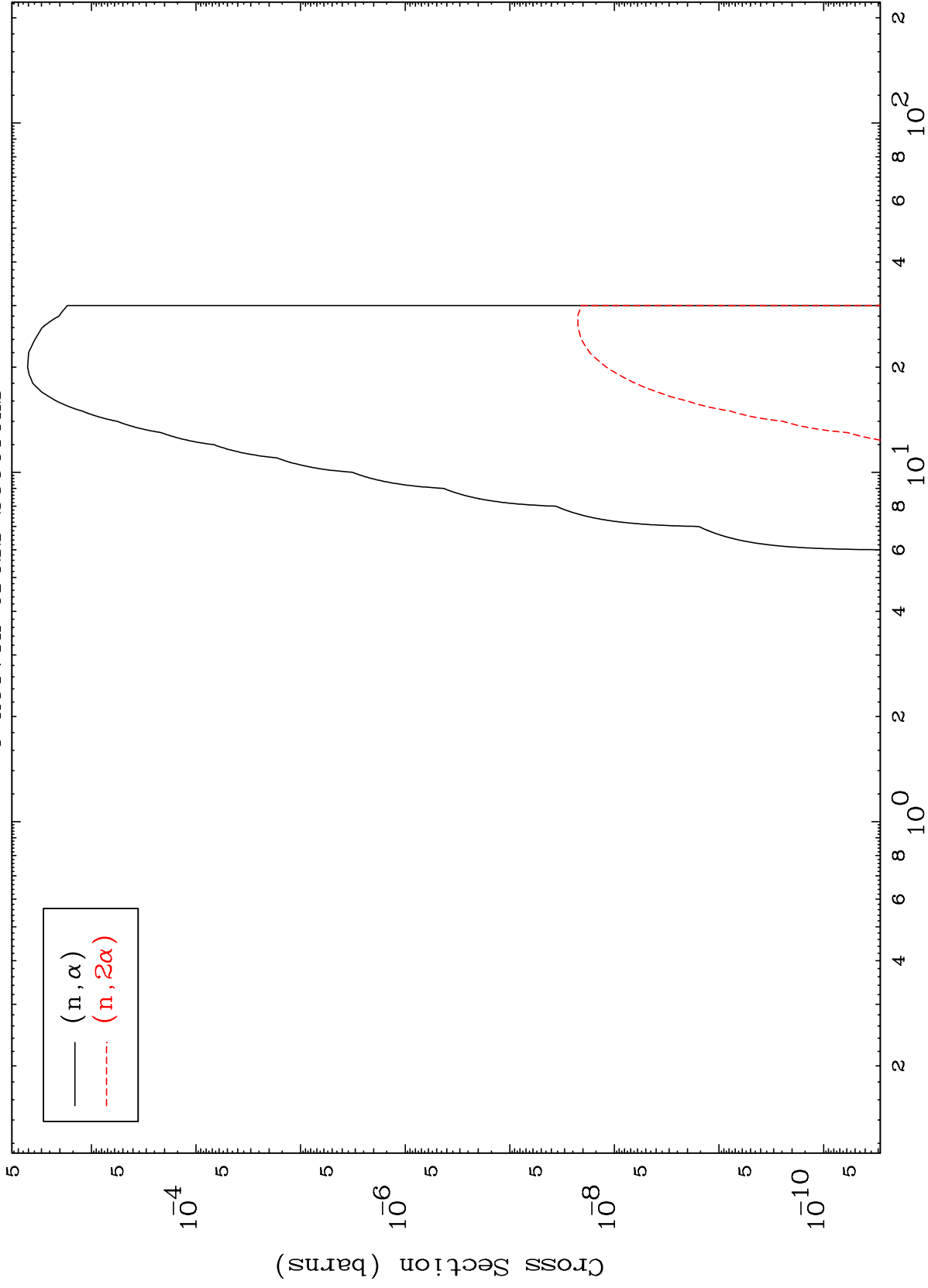
0 Kelvin Cross Sections



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

56-Ba-141



12

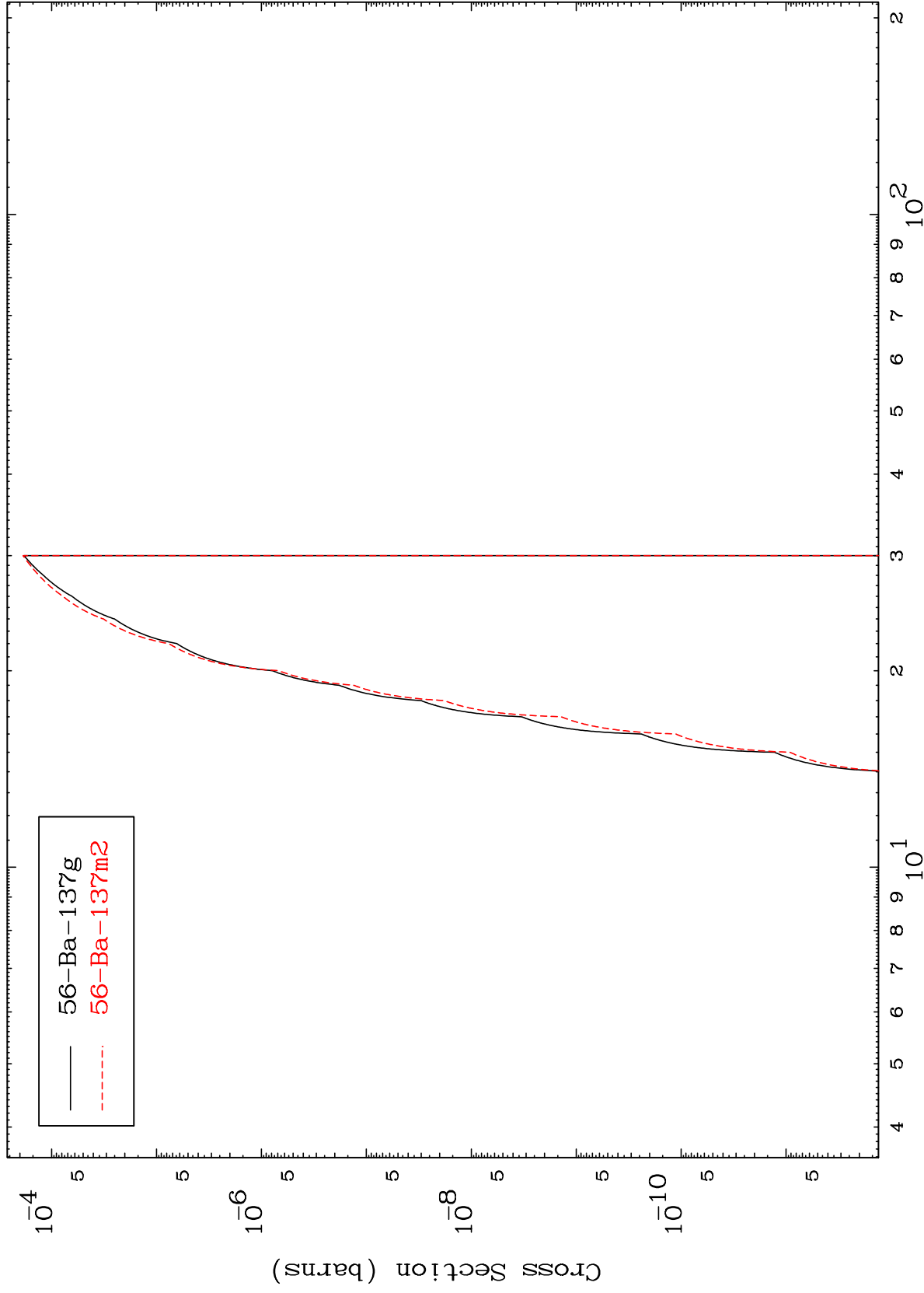
56-Ba-141

MAT 5658

(n,3n)  $\alpha$

56-Ba-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

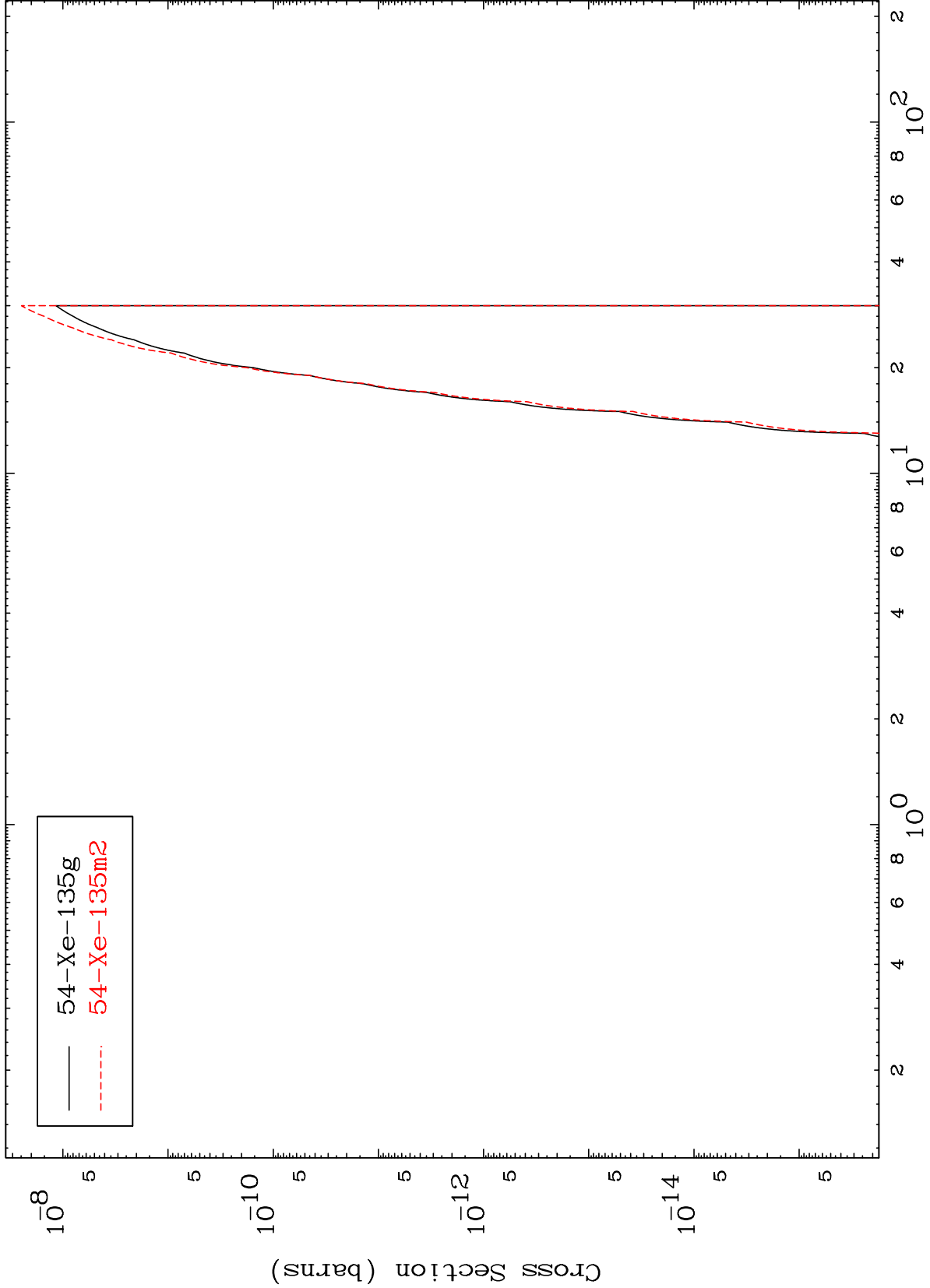
56-Ba-141

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(n,n') 2α

56-Ba-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

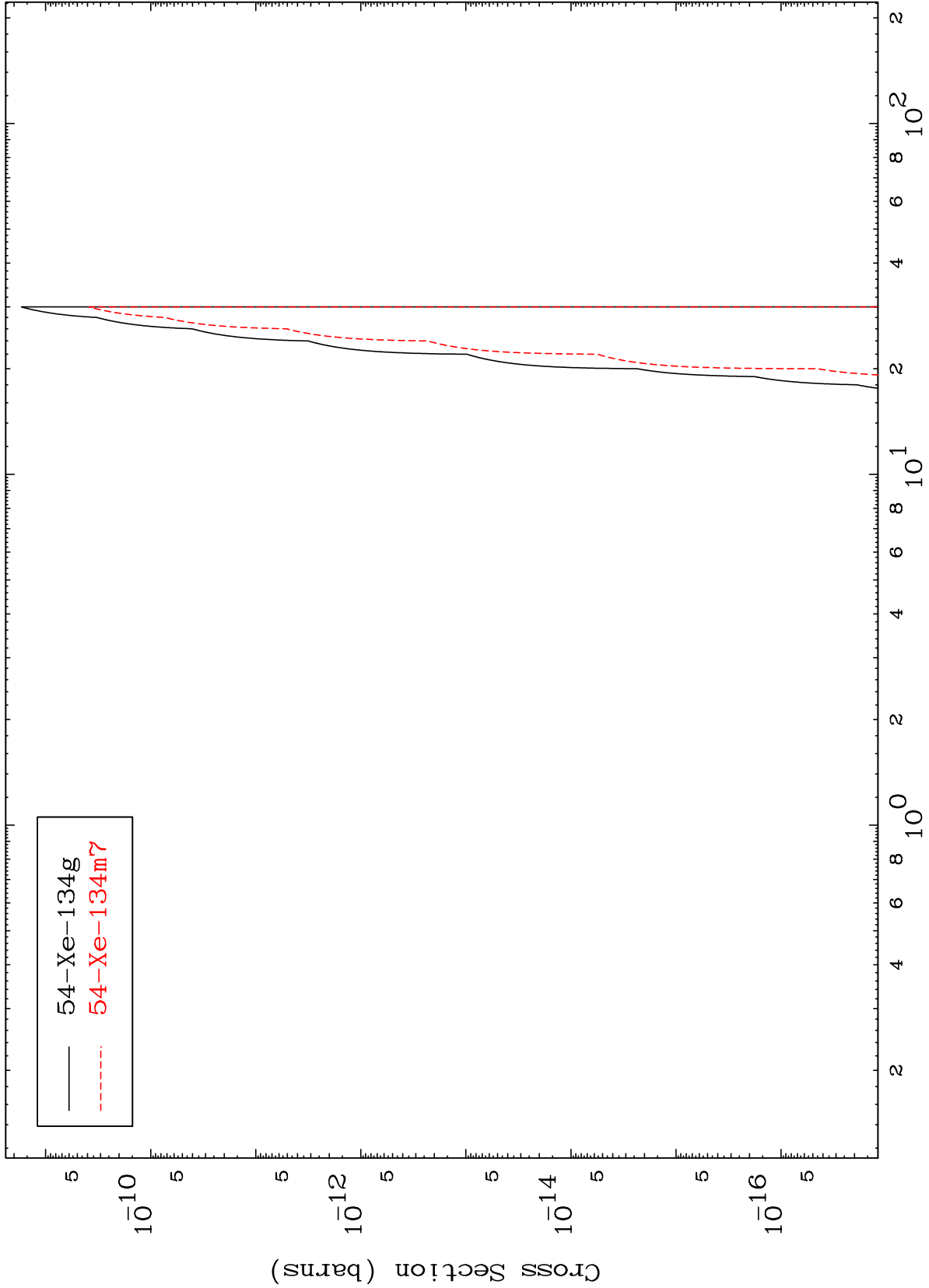
56-Ba-141

MAT 5658

(n,2n) 2 $\alpha$

56-Ba-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

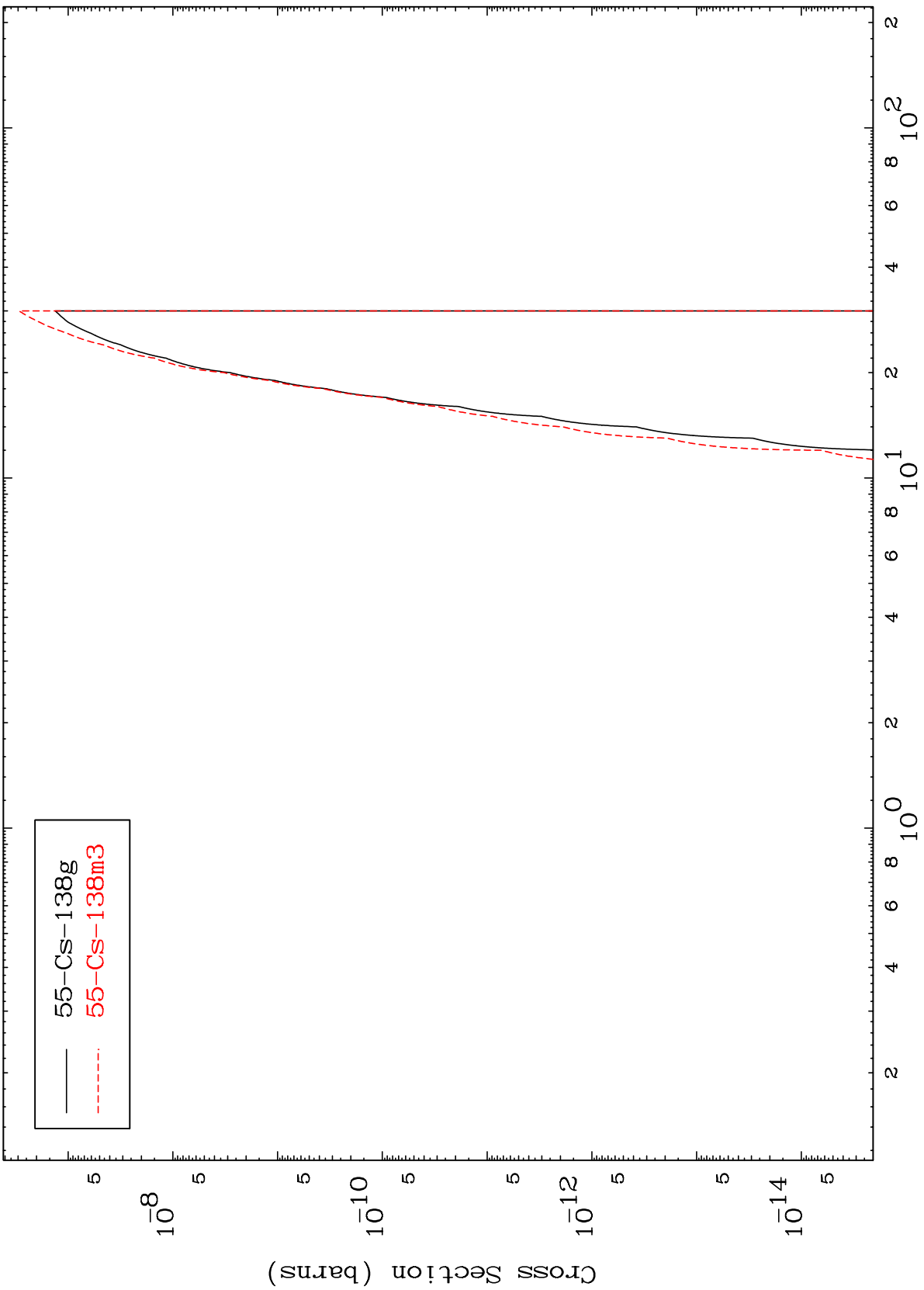
56-Ba-141

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(n,n') p  $\alpha$

56-Ba-141

Radionuclide Production Cross Section



16

Incident Energy (MeV)

56-Ba-141

MAT 5658

(n,d)  $\alpha$

56-Ba-141

