

Program EVALPLOT  
(Version 2021-1)

by

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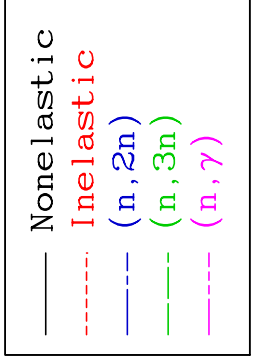
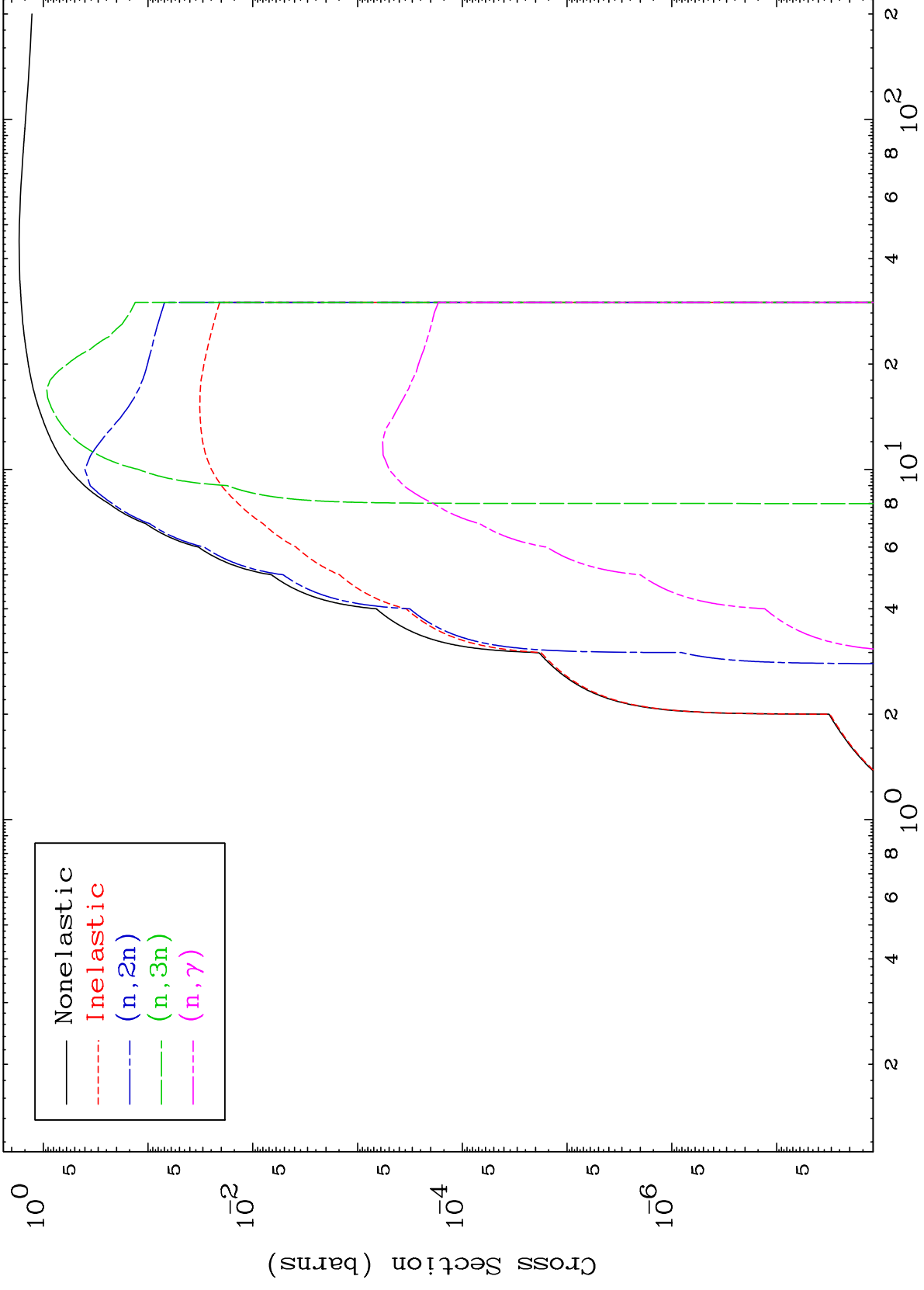
Press Mouse Button to Start

MAT 5664

Proton Major

56-Ba-143

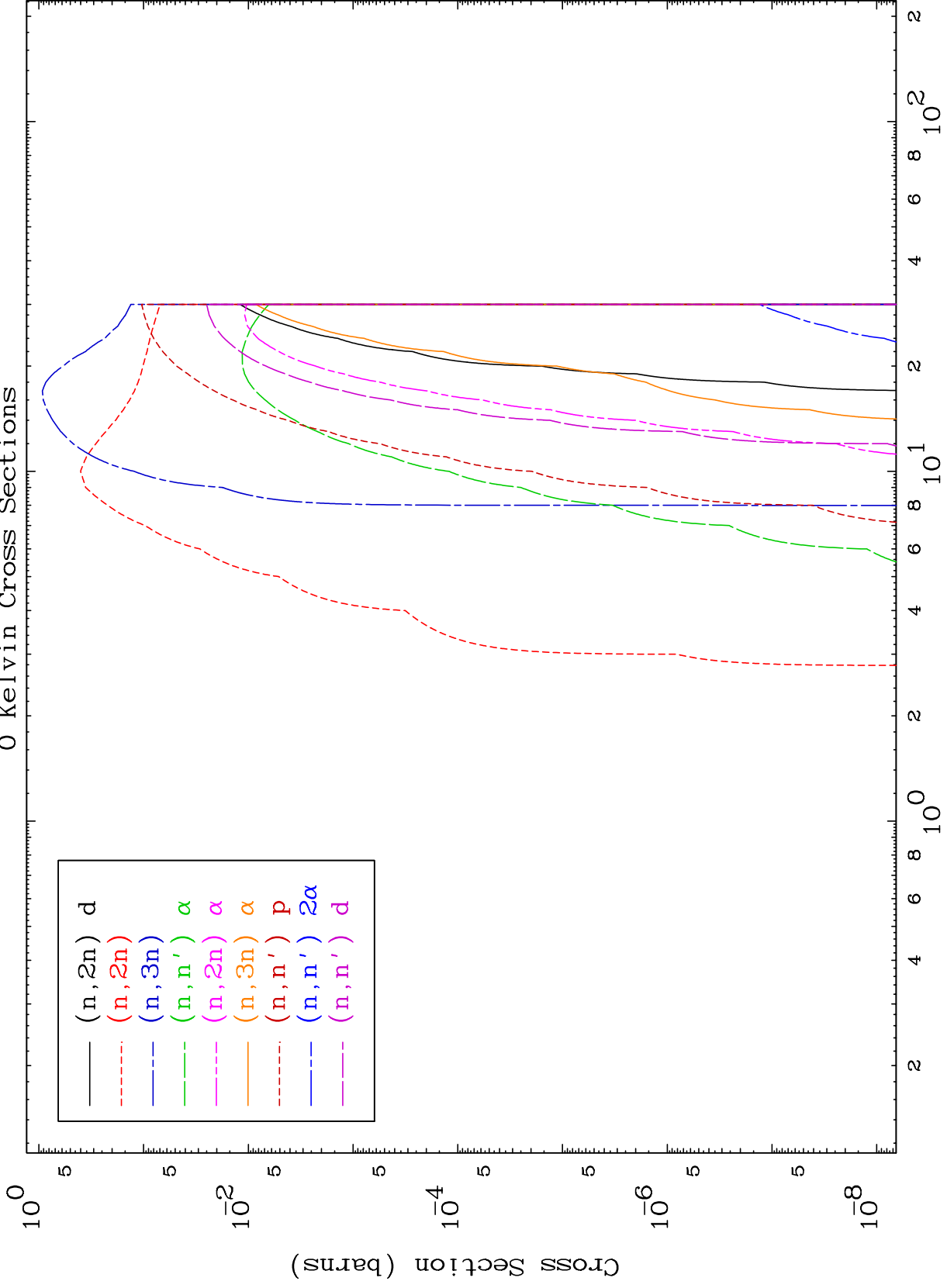
0 Kelvin Cross Sections



MAT 5664

Proton Neutron Absorption  
0 Kelvin Cross Sections

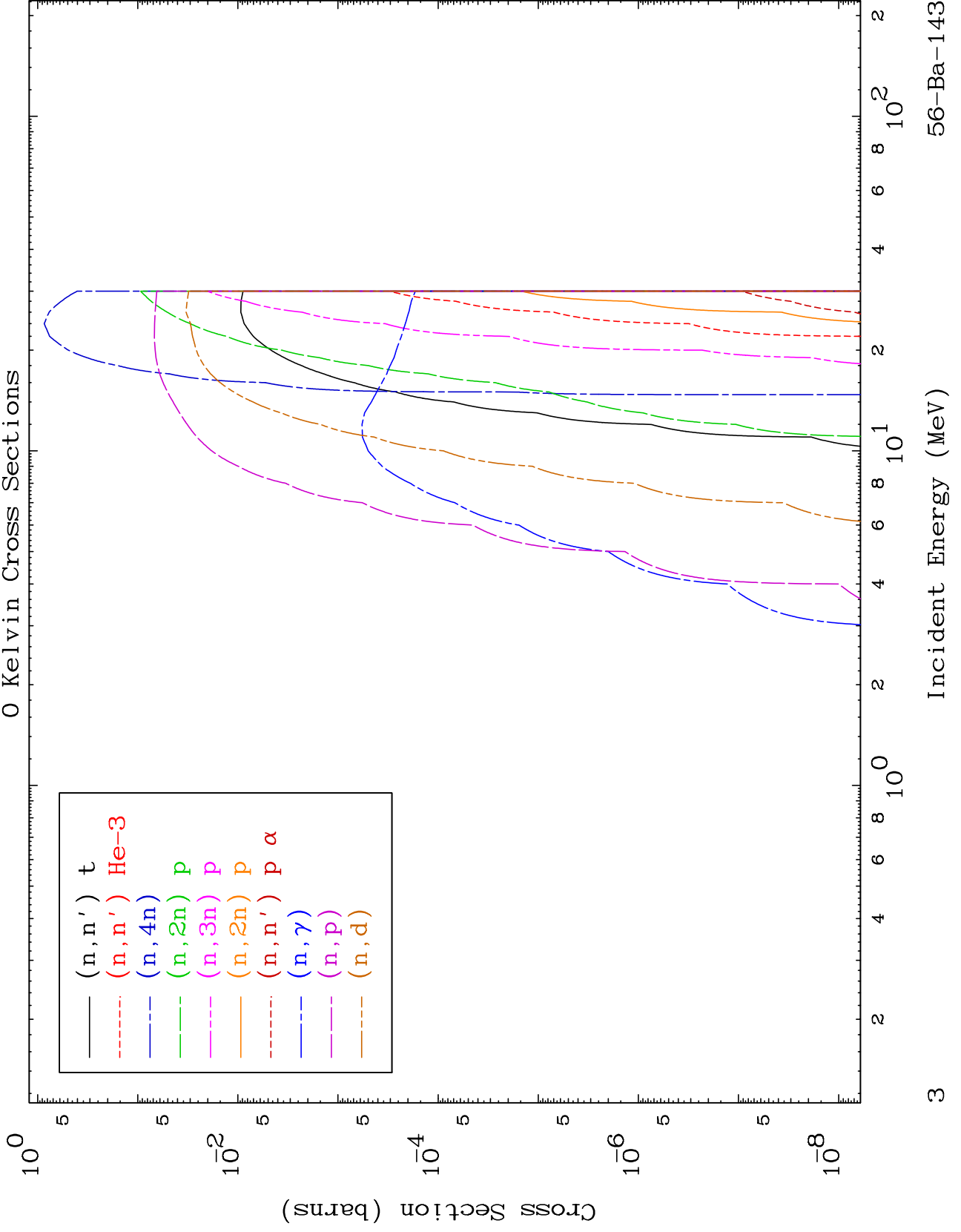
56-Ba-143



MAT 5664

Proton Neutron Absorption  
0 Kelvin Cross Sections

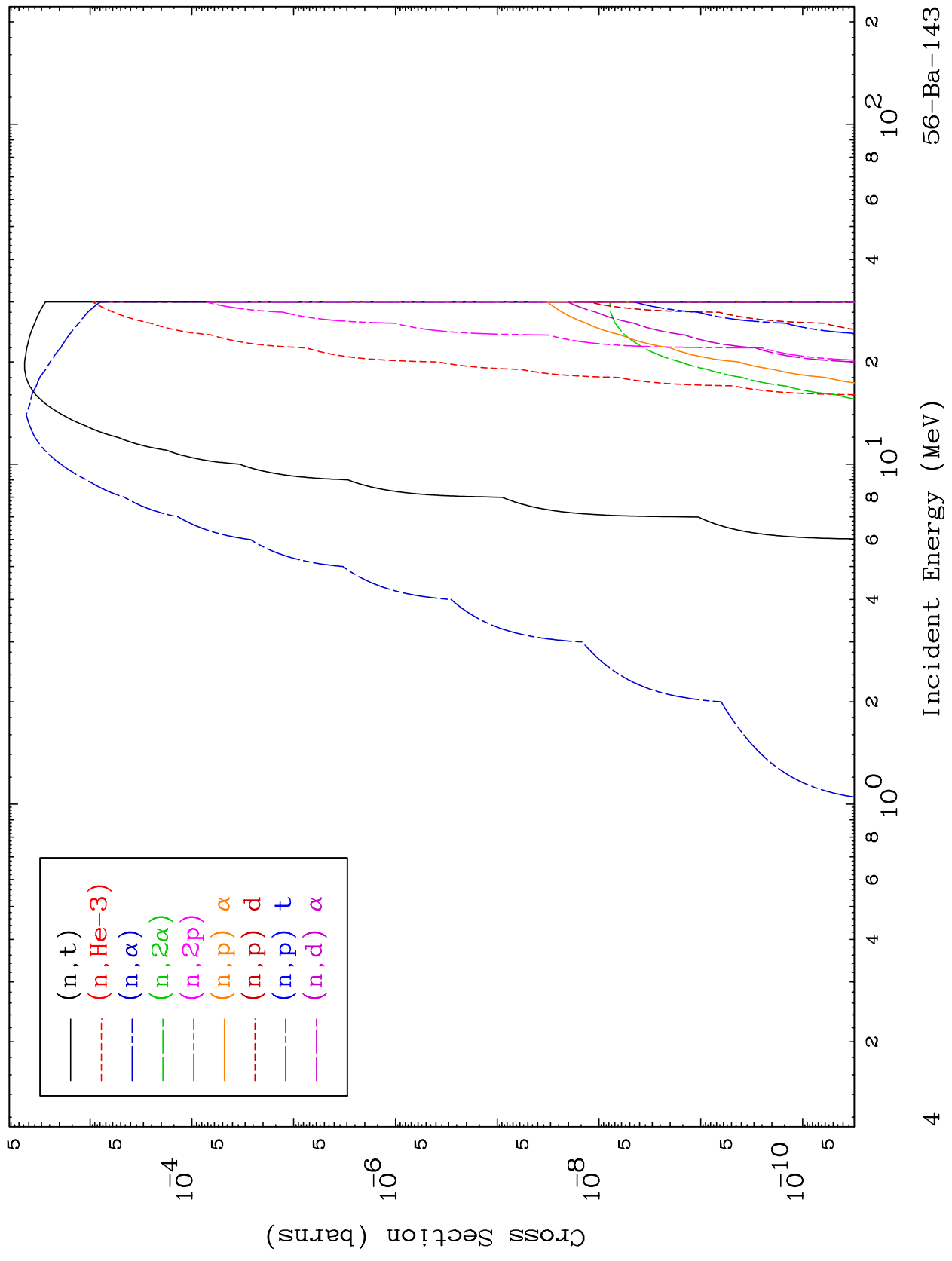
56-Ba-143



MAT 5664

Proton Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-143

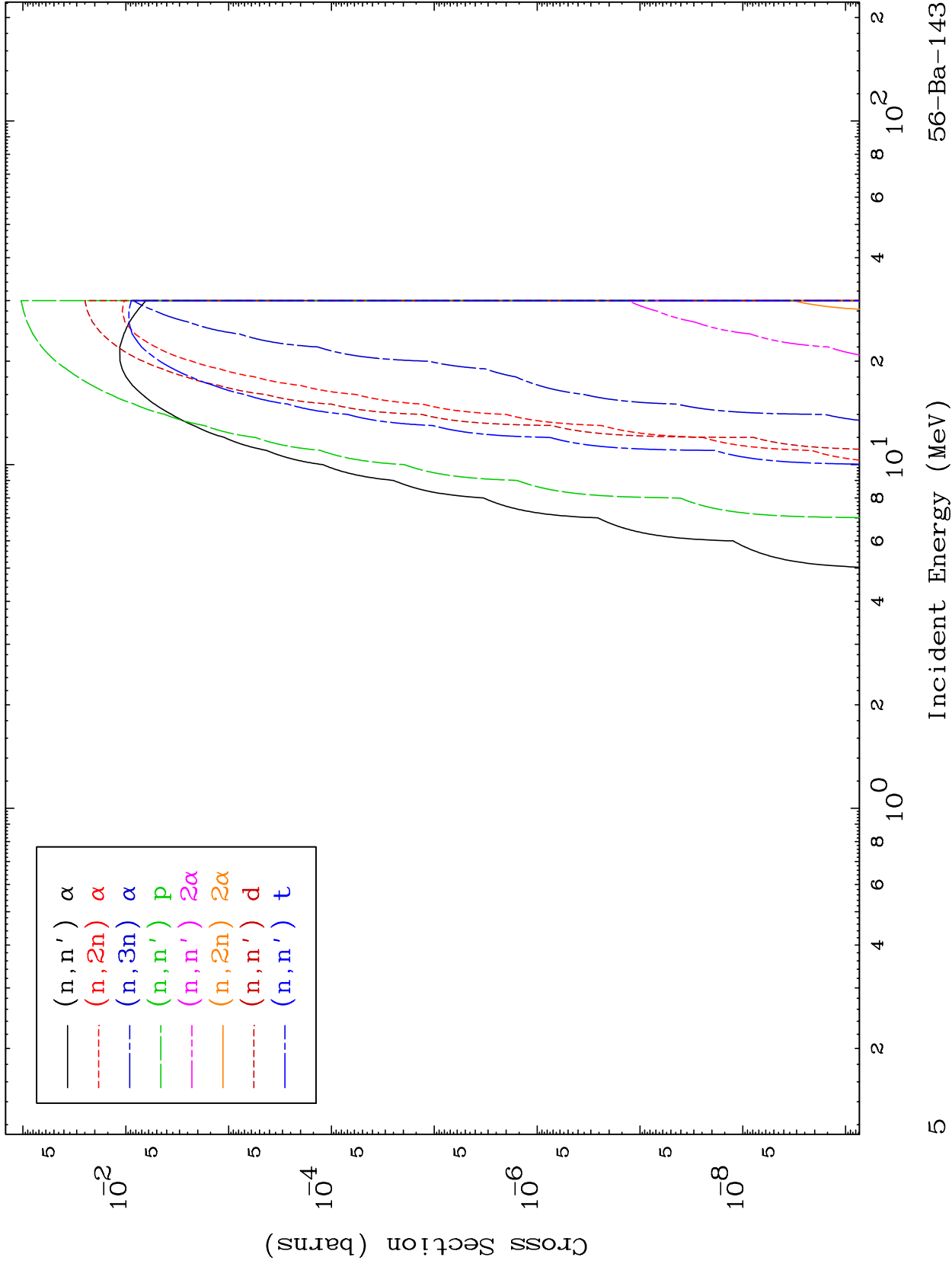


56-Ba-143

MAT 5664

Proton Charged Particle  
0 Kelvin Cross Sections

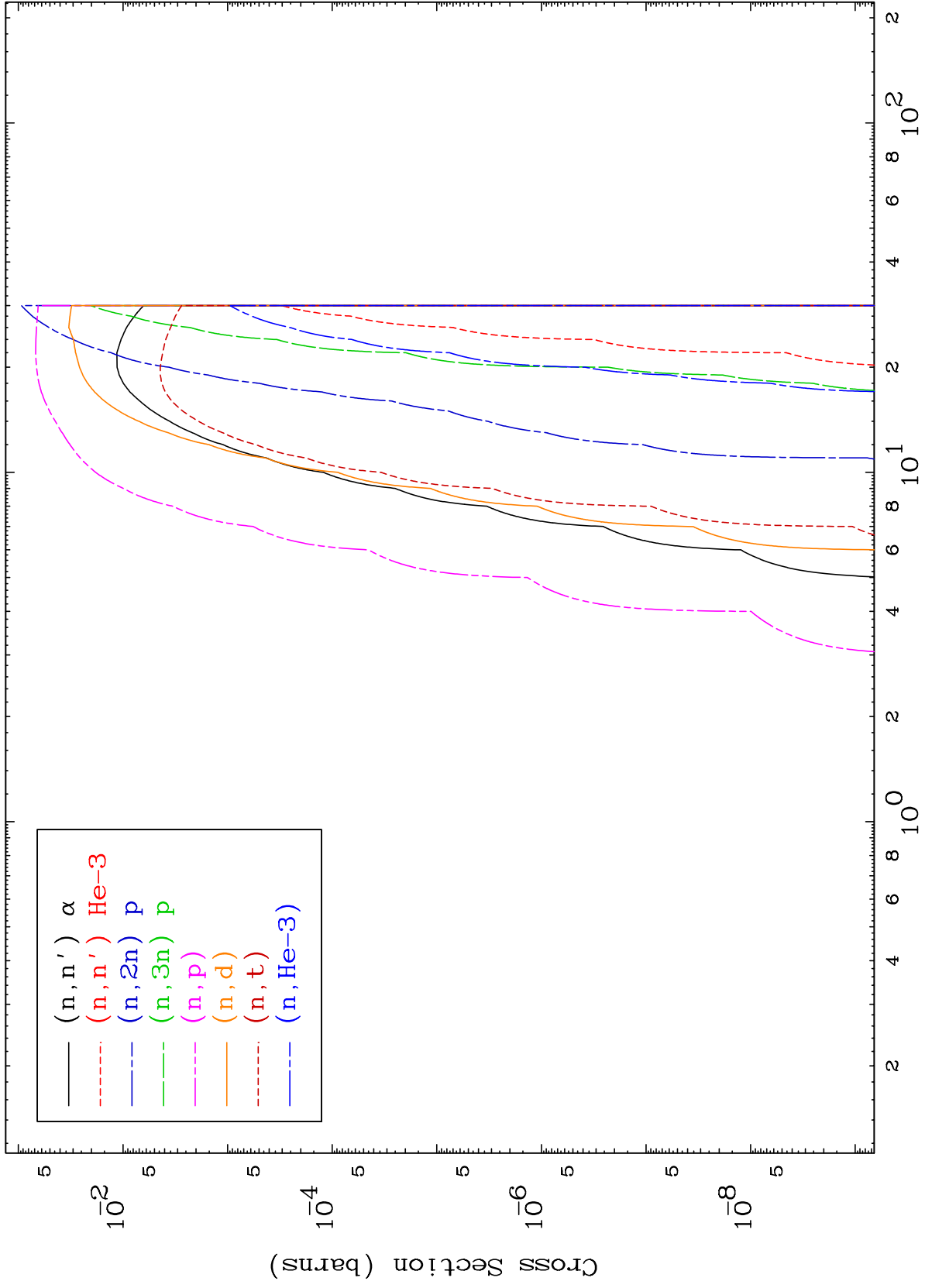
56-Ba-143



MAT 5664

Proton Charged Particle  
0 Kelvin Cross Sections

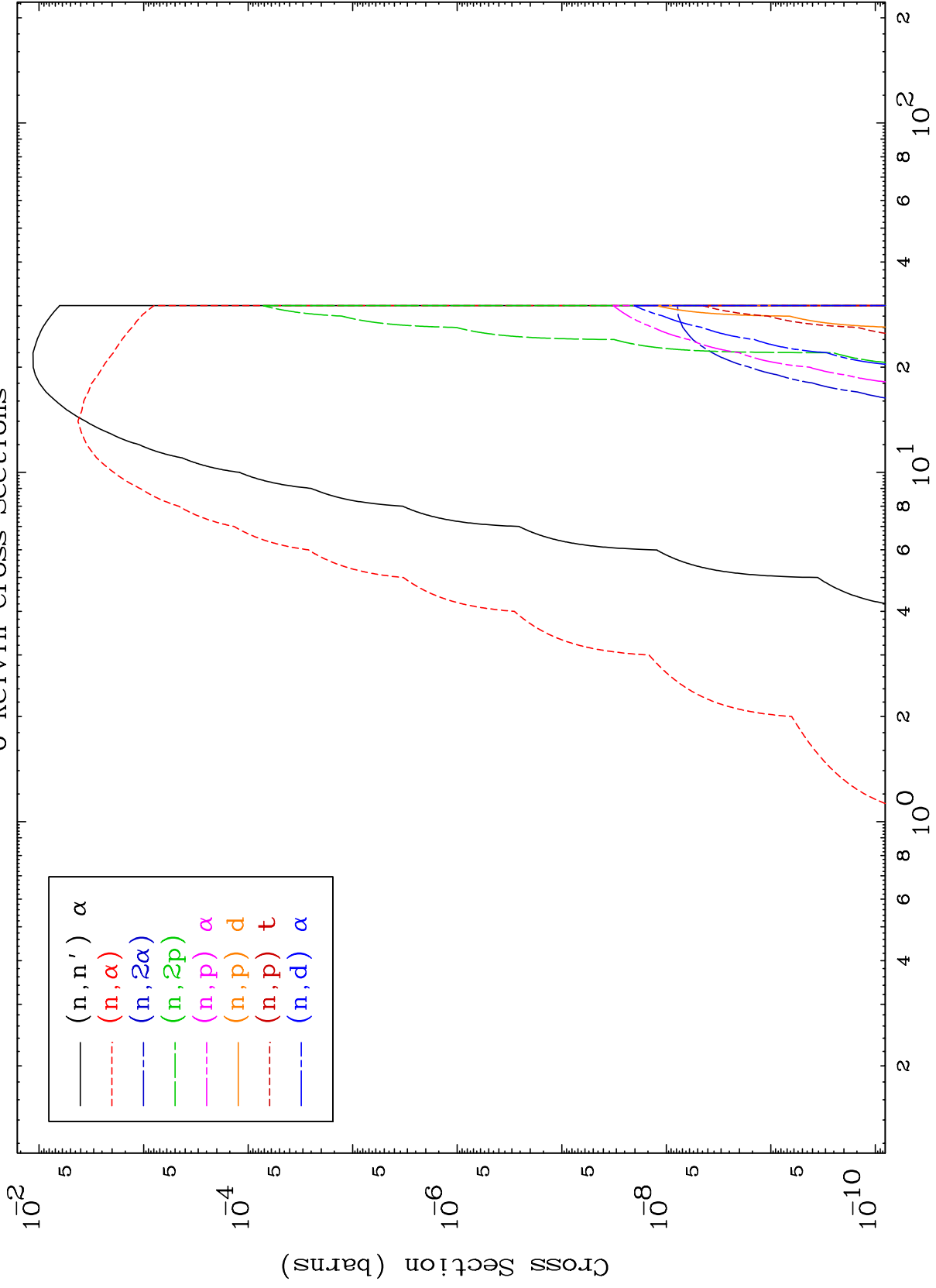
56-Ba-143



MAT 5664

Proton Charged Particle  
0 Kelvin Cross Sections

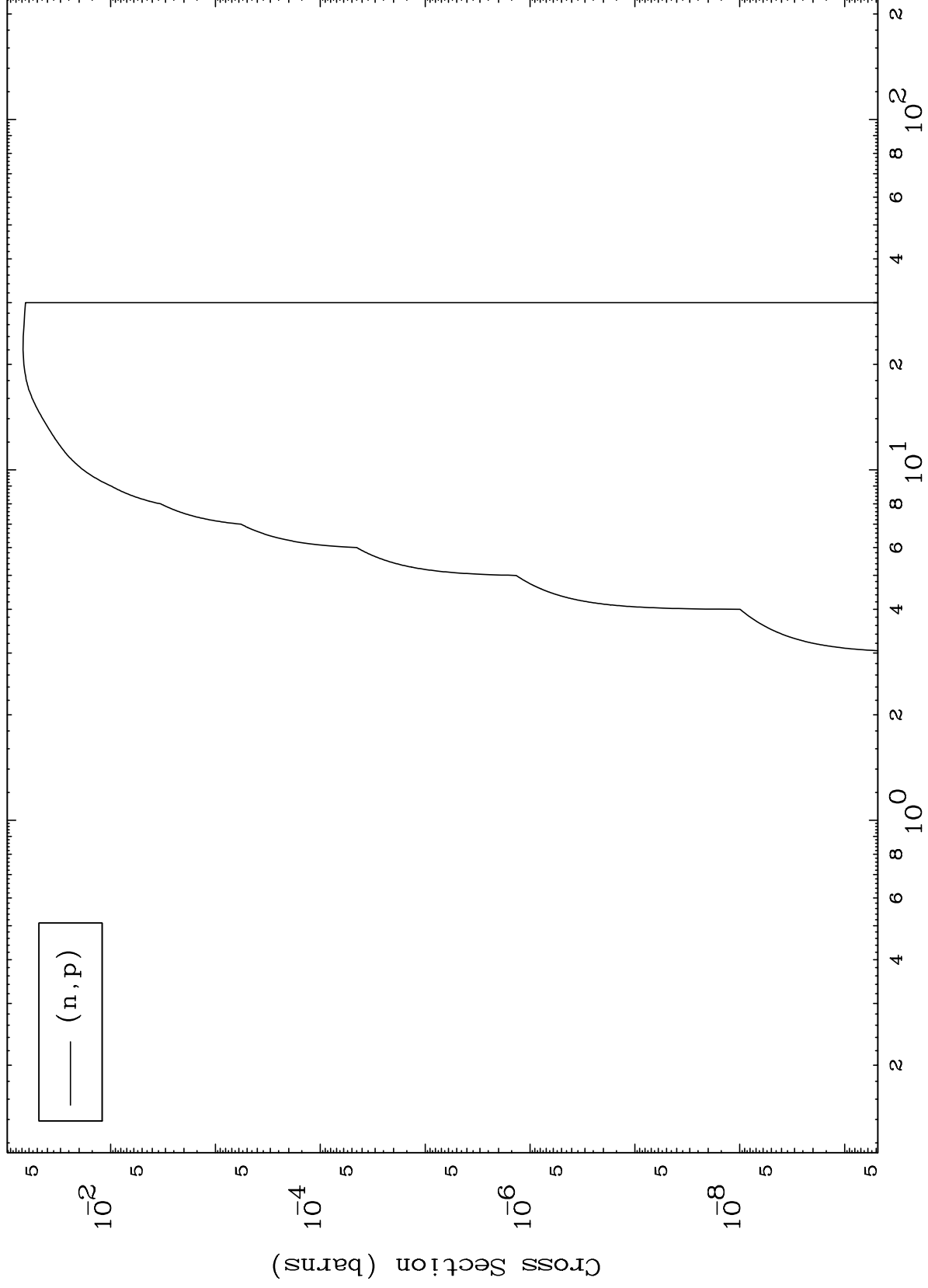
56-Ba-143



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(p,p) Levels  
0 Kelvin Cross Sections

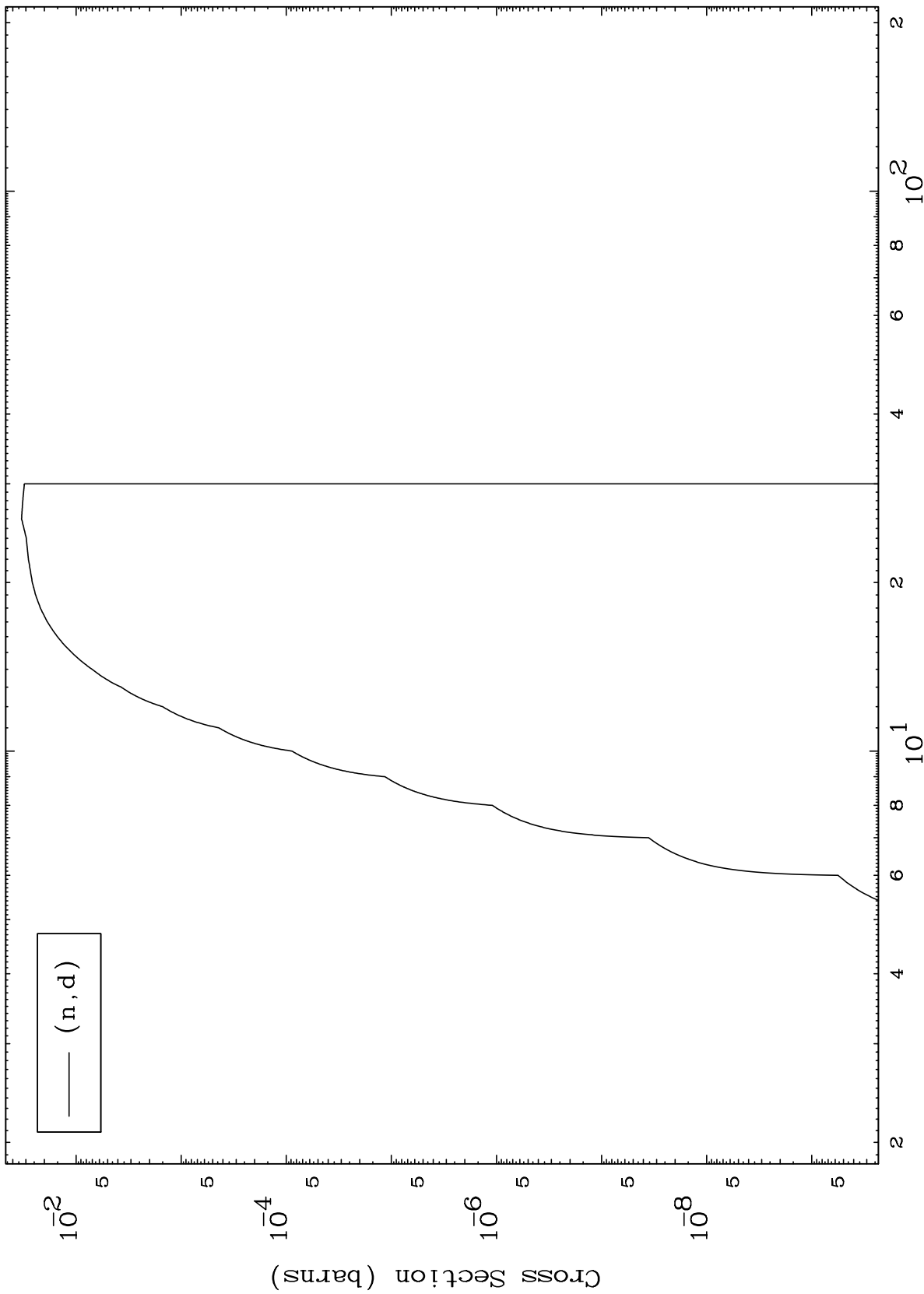
56-Ba-143



MAT 5664

56-Ba-143

(p,d) Levels  
0 Kelvin Cross Sections



56-Ba-143

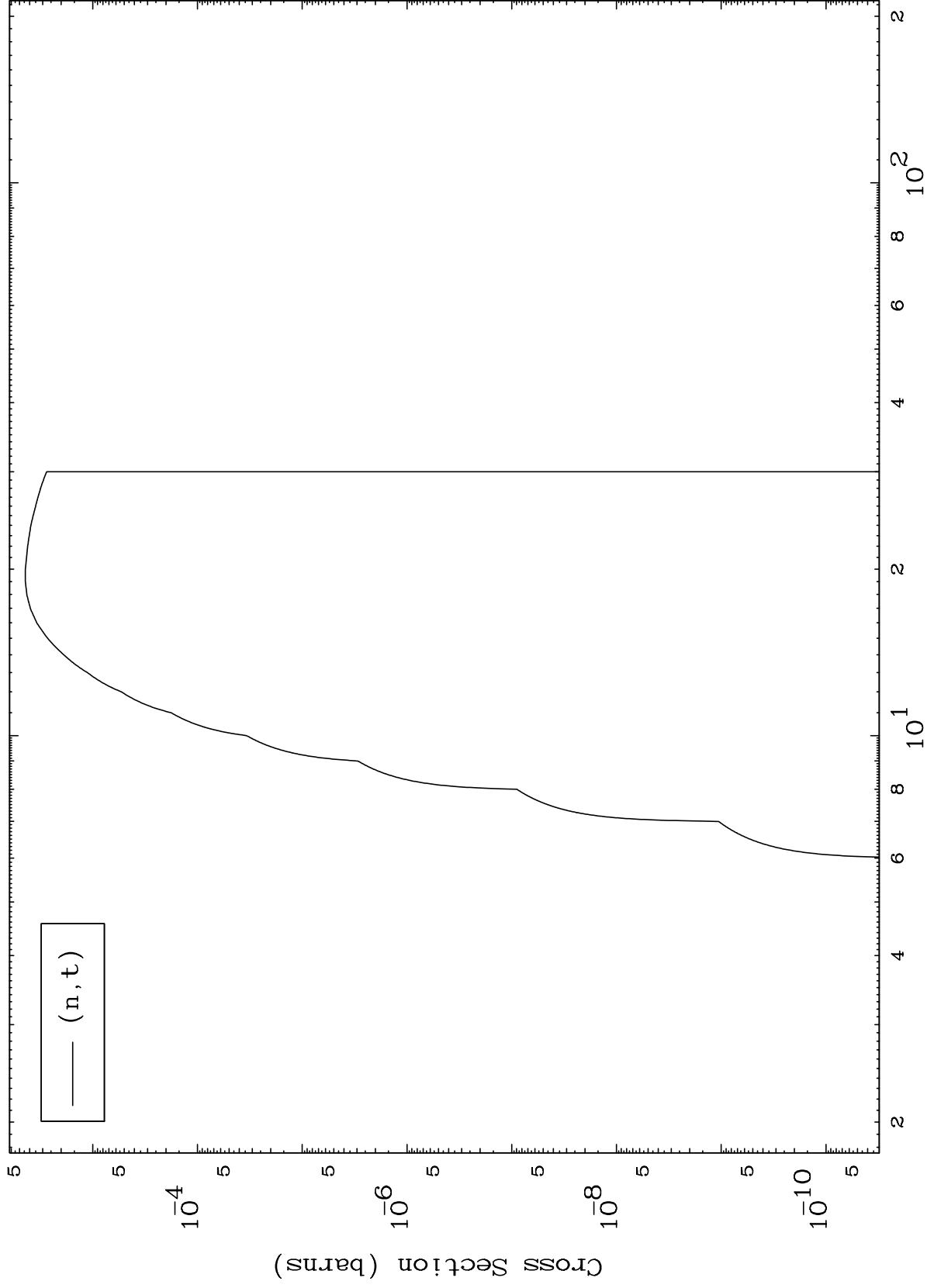
Incident Energy (MeV)

9

MAT 5664

(p, t) Levels  
0 Kelvin Cross Sections

56-Ba-143



10

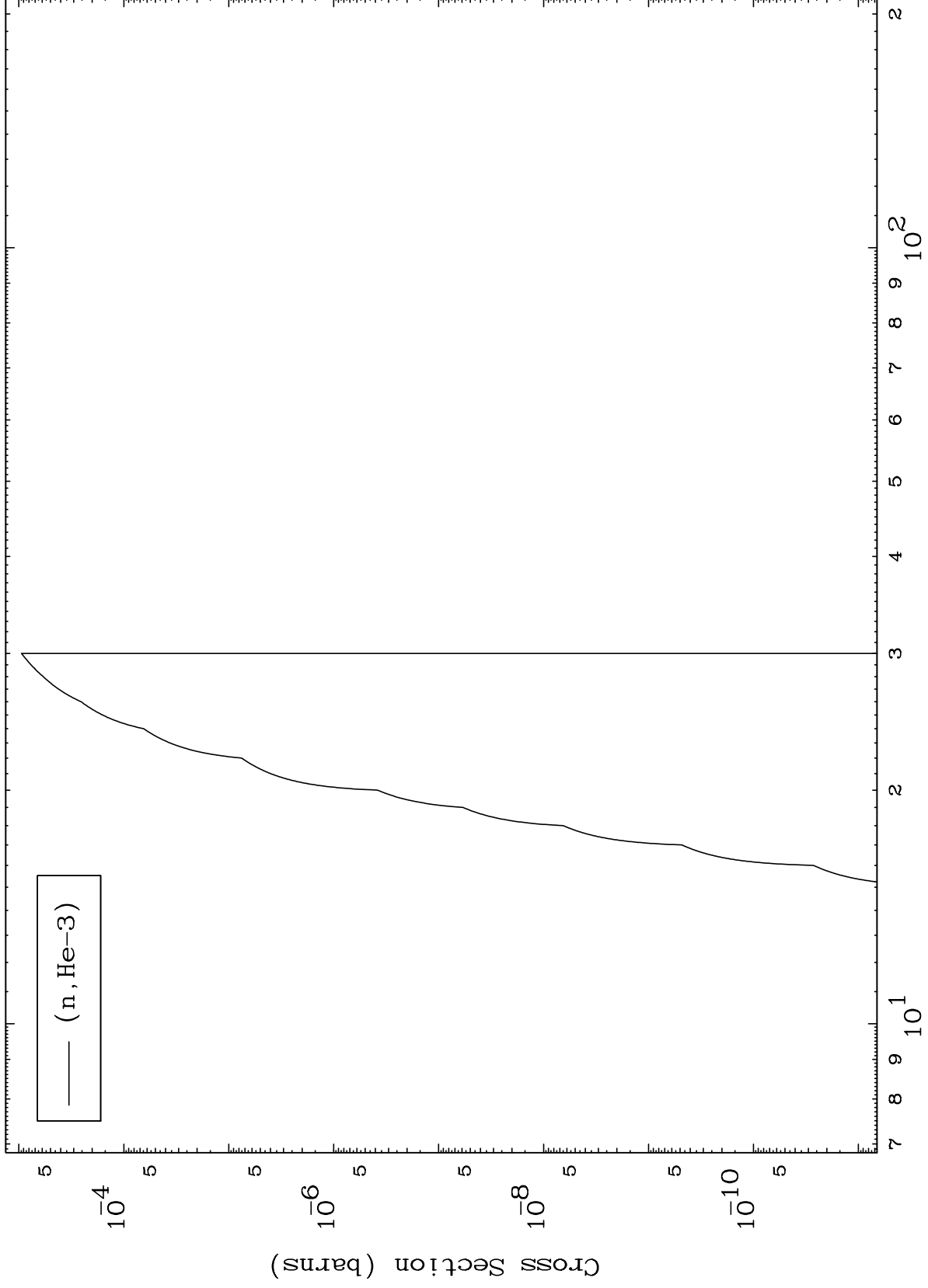
Incident Energy (MeV)

56-Ba-143

MAT 5664

(p,He3) Levels  
0 Kelvin Cross Sections

56-Ba-143



11

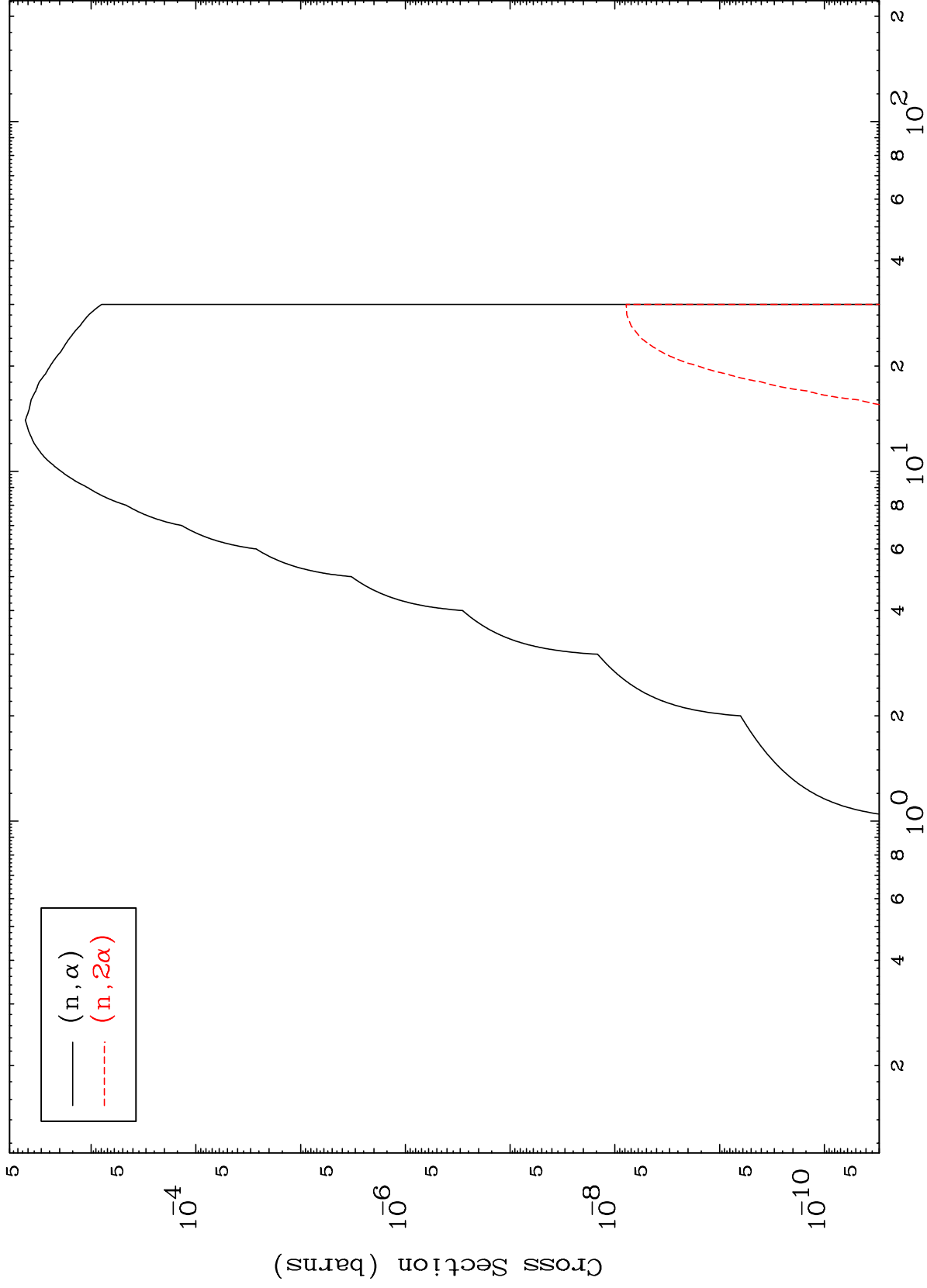
Incident Energy (MeV)

56-Ba-143

MAT 5664

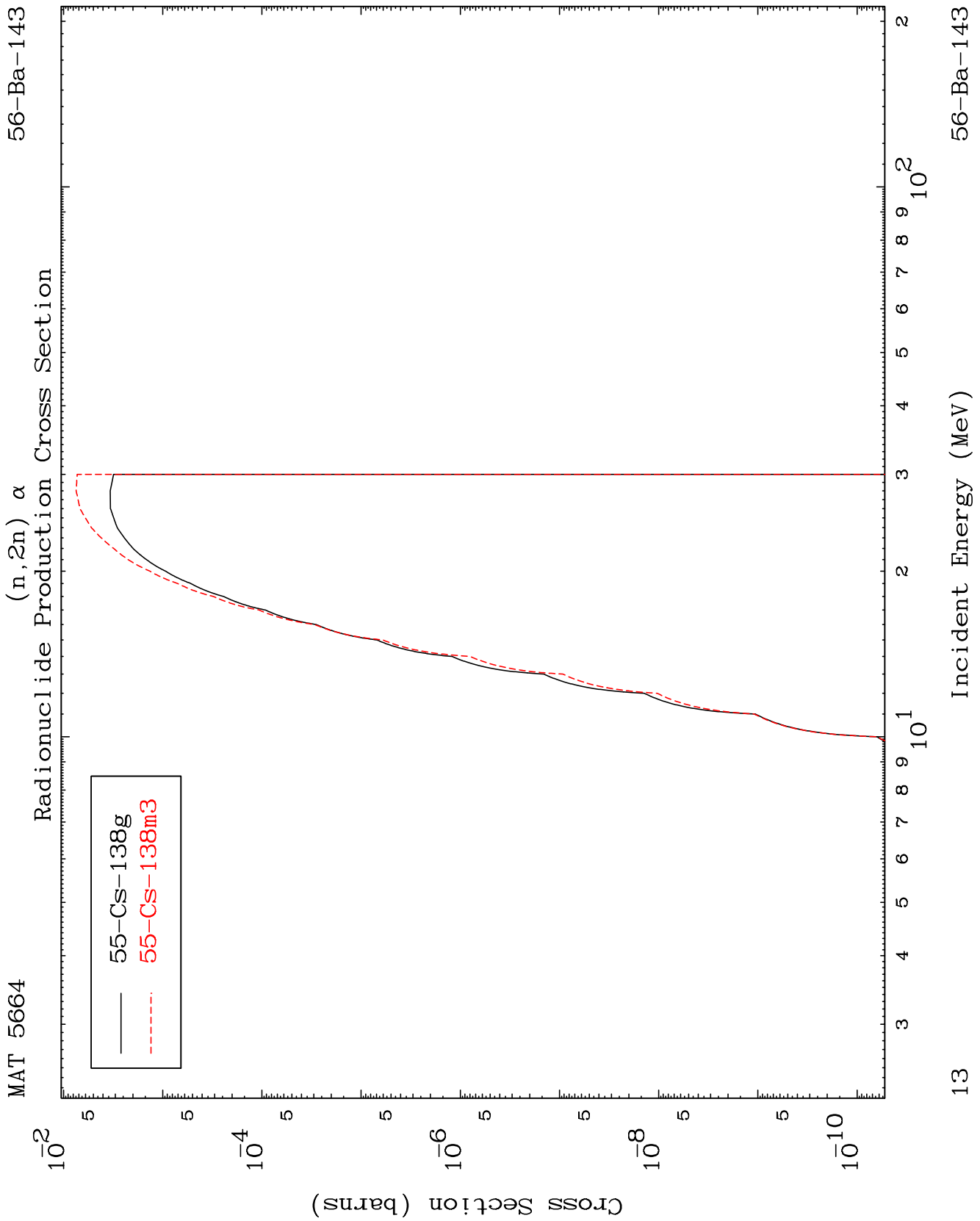
(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

56-Ba-143



12

56-Ba-143

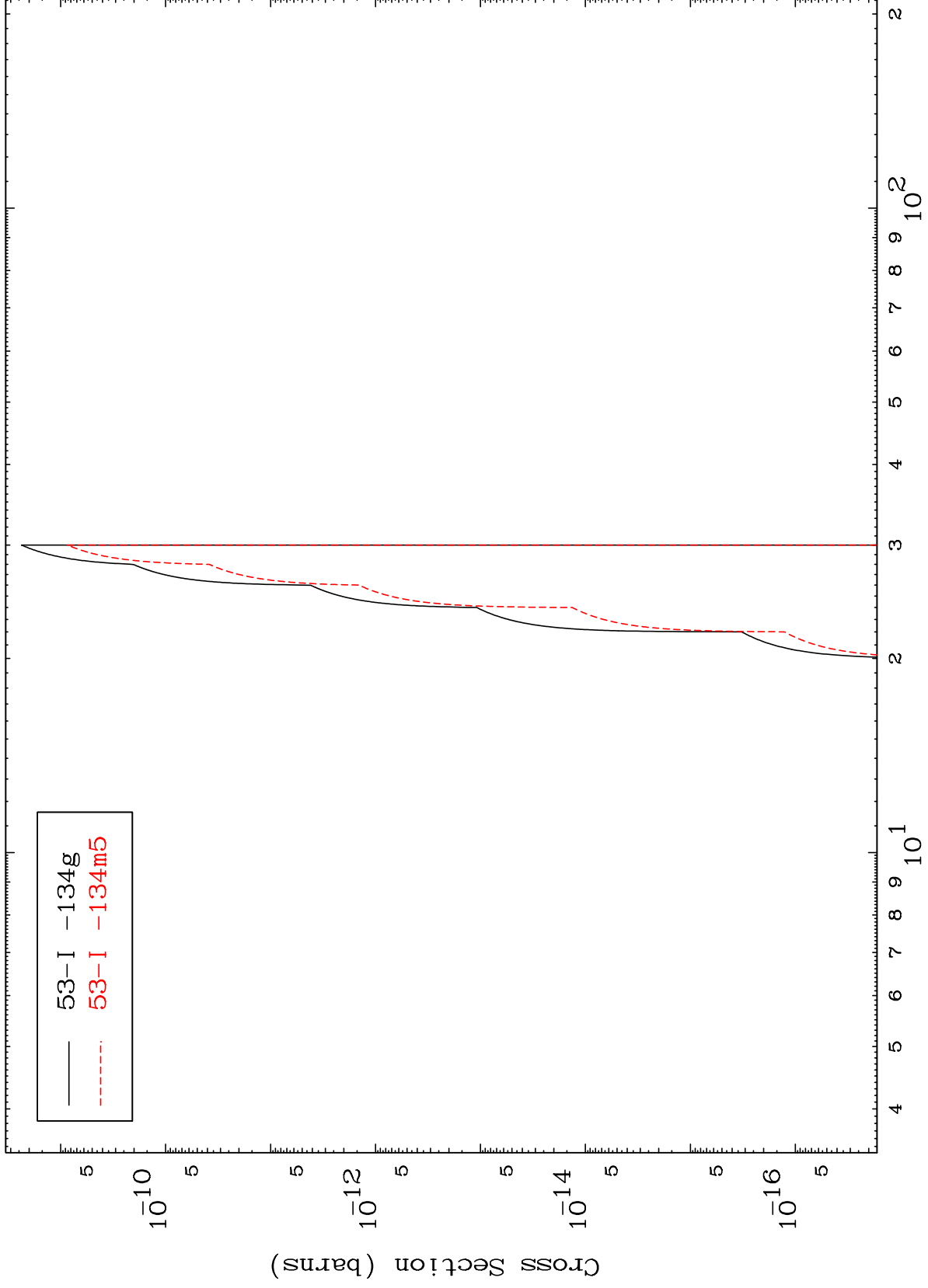


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$(n,2n) 2\alpha$

56-Ba-143

Radionuclide Production Cross Section



53-I -134g  
53-I -134m5

14

Incident Energy (MeV)

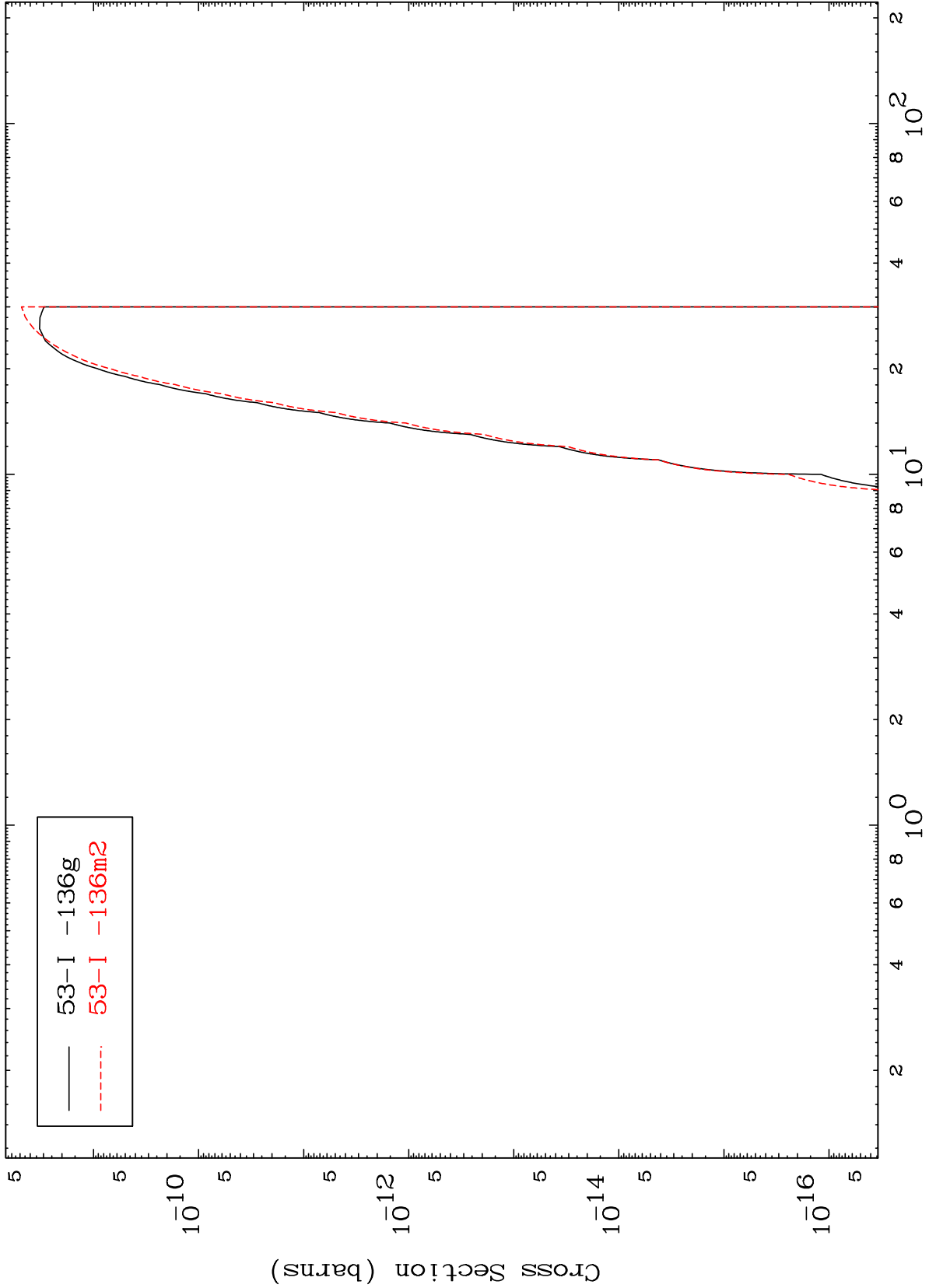
56-Ba-143

MAT 5664

(n,2α)

56-Ba-143

Radionuclide Production Cross Section



53-I -136g  
53-I -136m2

15

Incident Energy (MeV)

56-Ba-143