

Program EVALPLOT  
(Version 2021-1)

by

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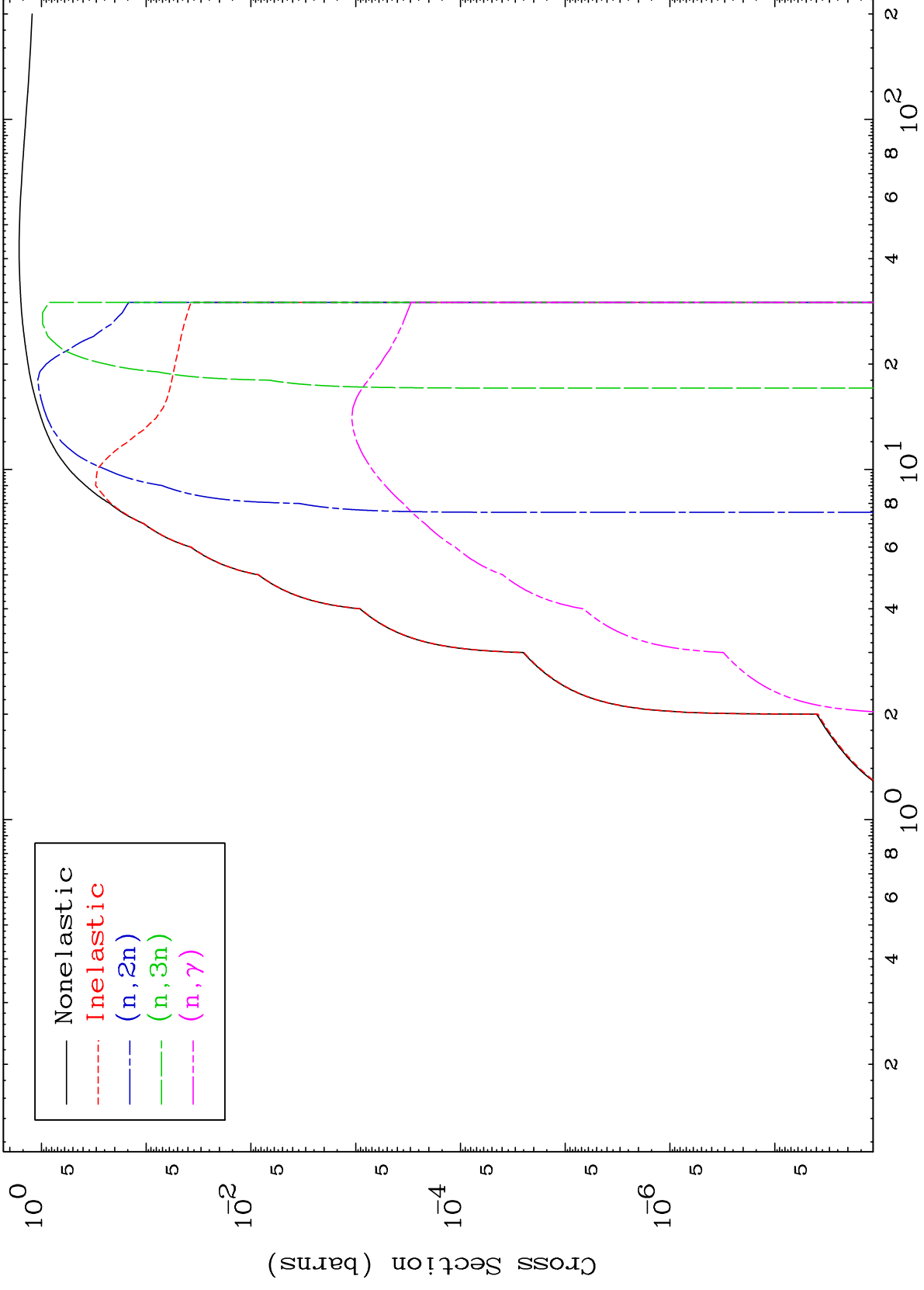
Press Mouse Button to Start

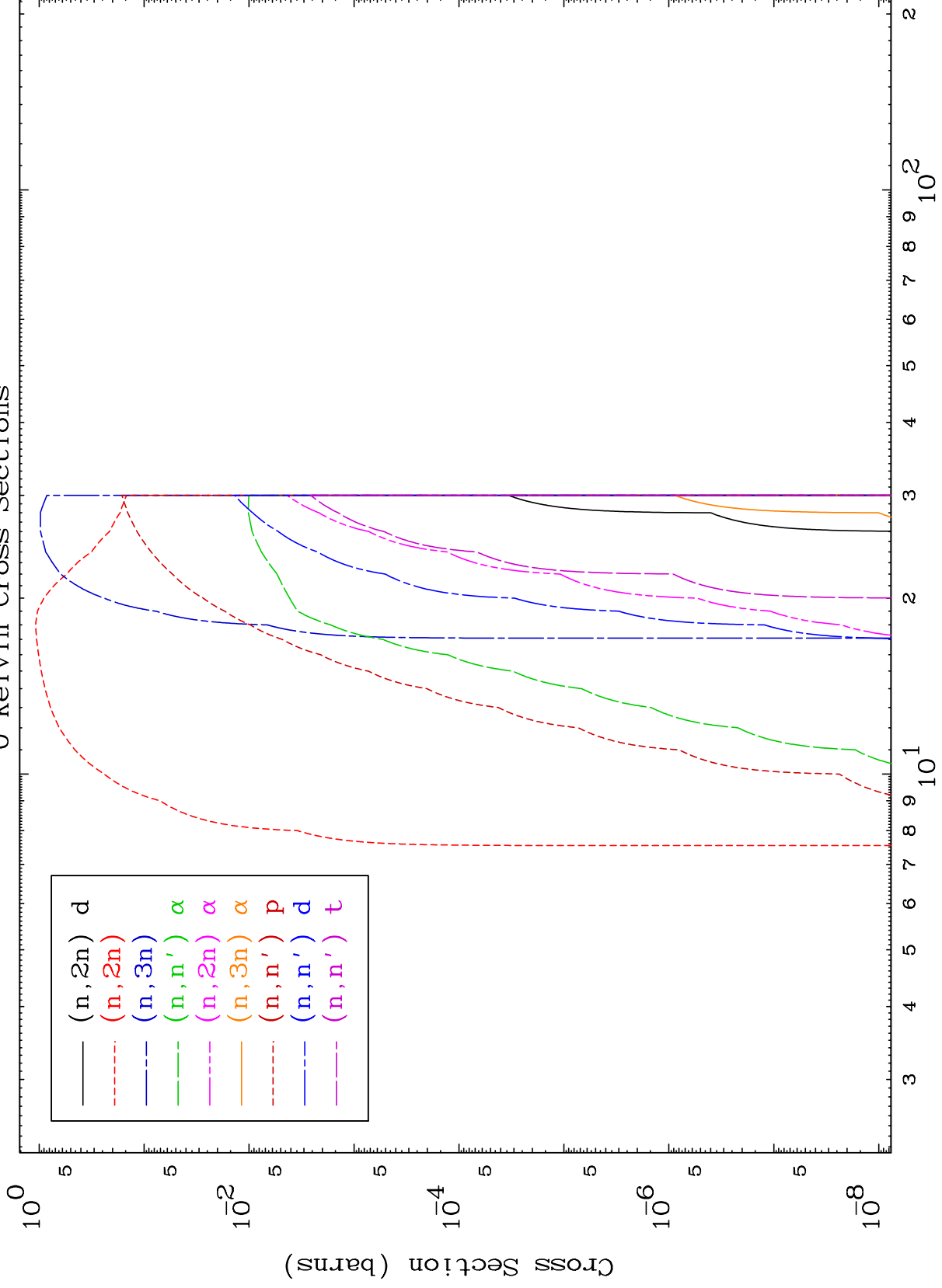
MAT 5531

Proton Major

55-Cs-135

0 Kelvin Cross Sections

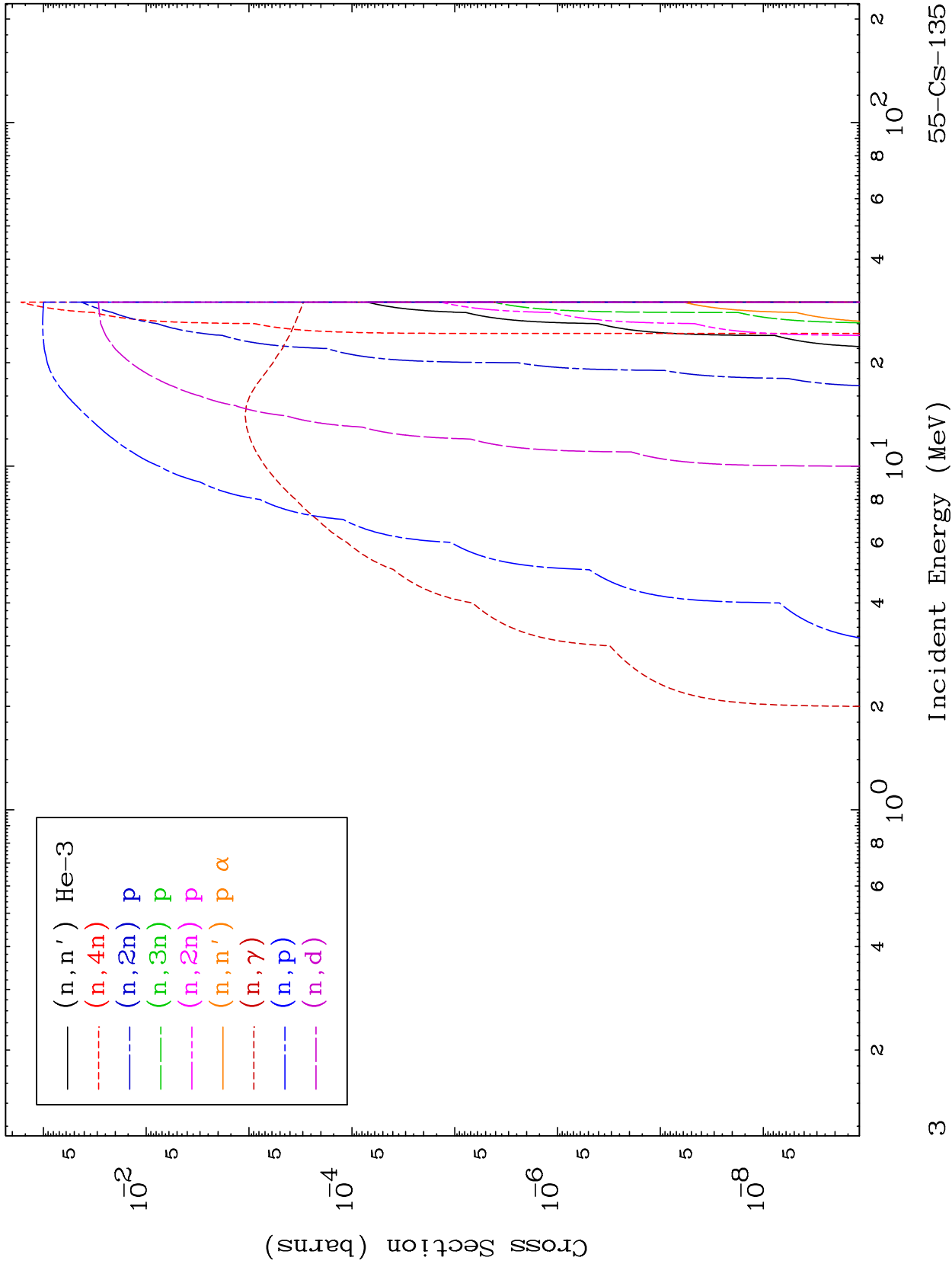




MAT 5531

Proton Neutron Absorption  
0 Kelvin Cross Sections

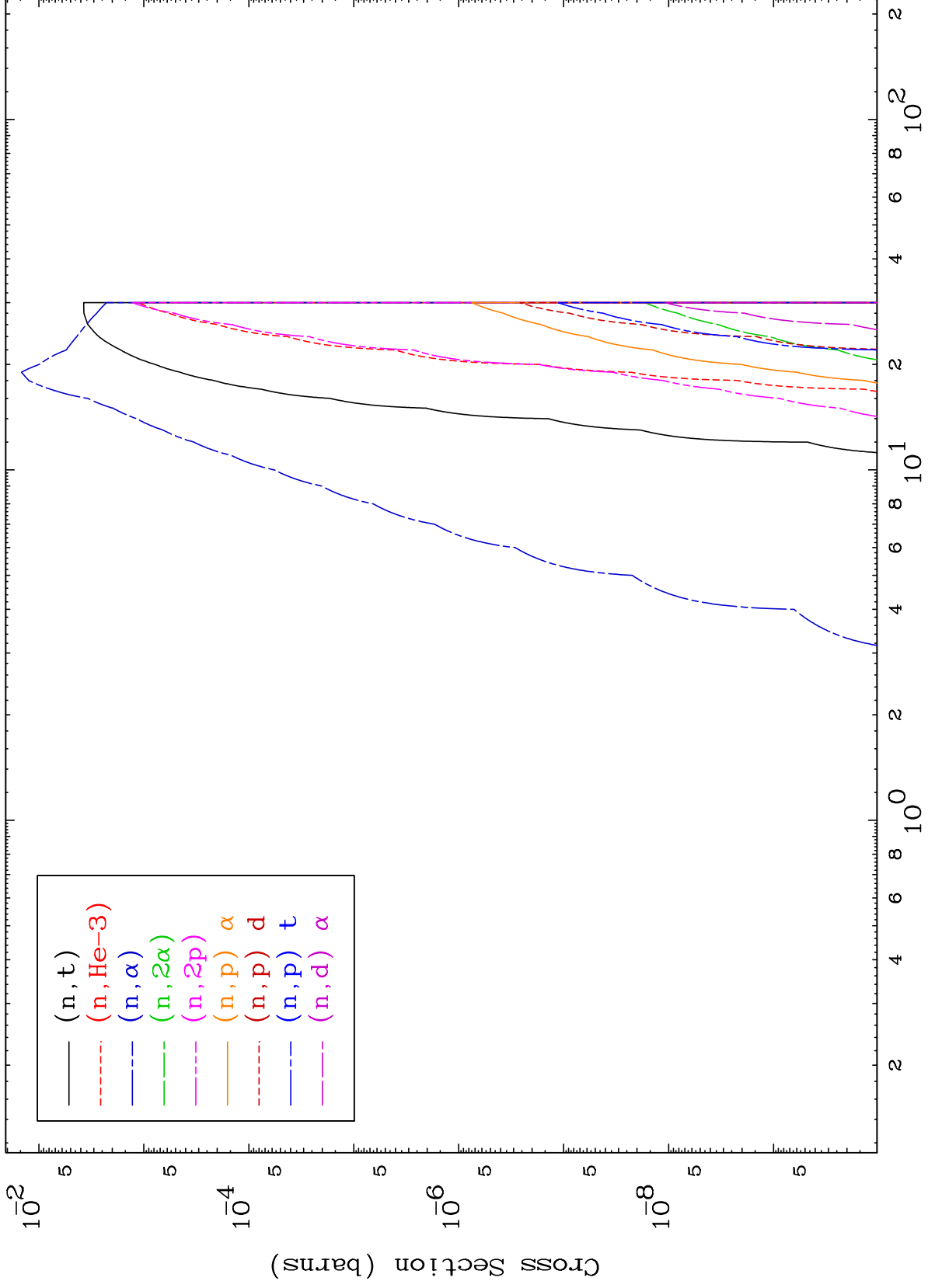
55-Cs-135



MAT 5531

Proton Neutron Absorption  
0 Kelvin Cross Sections

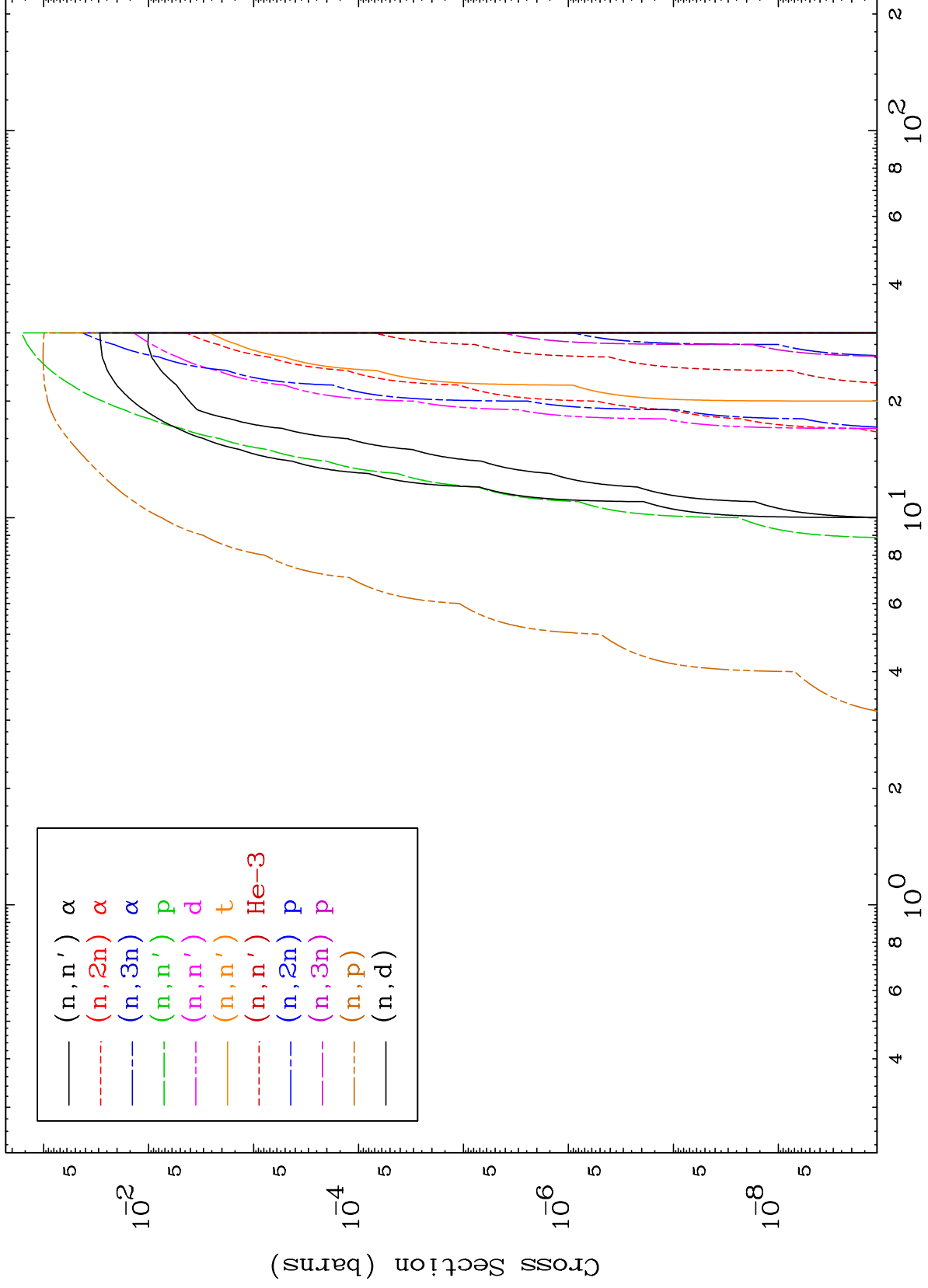
55-Cs-135



MAT 5531

Proton Charged Particle  
0 Kelvin Cross Sections

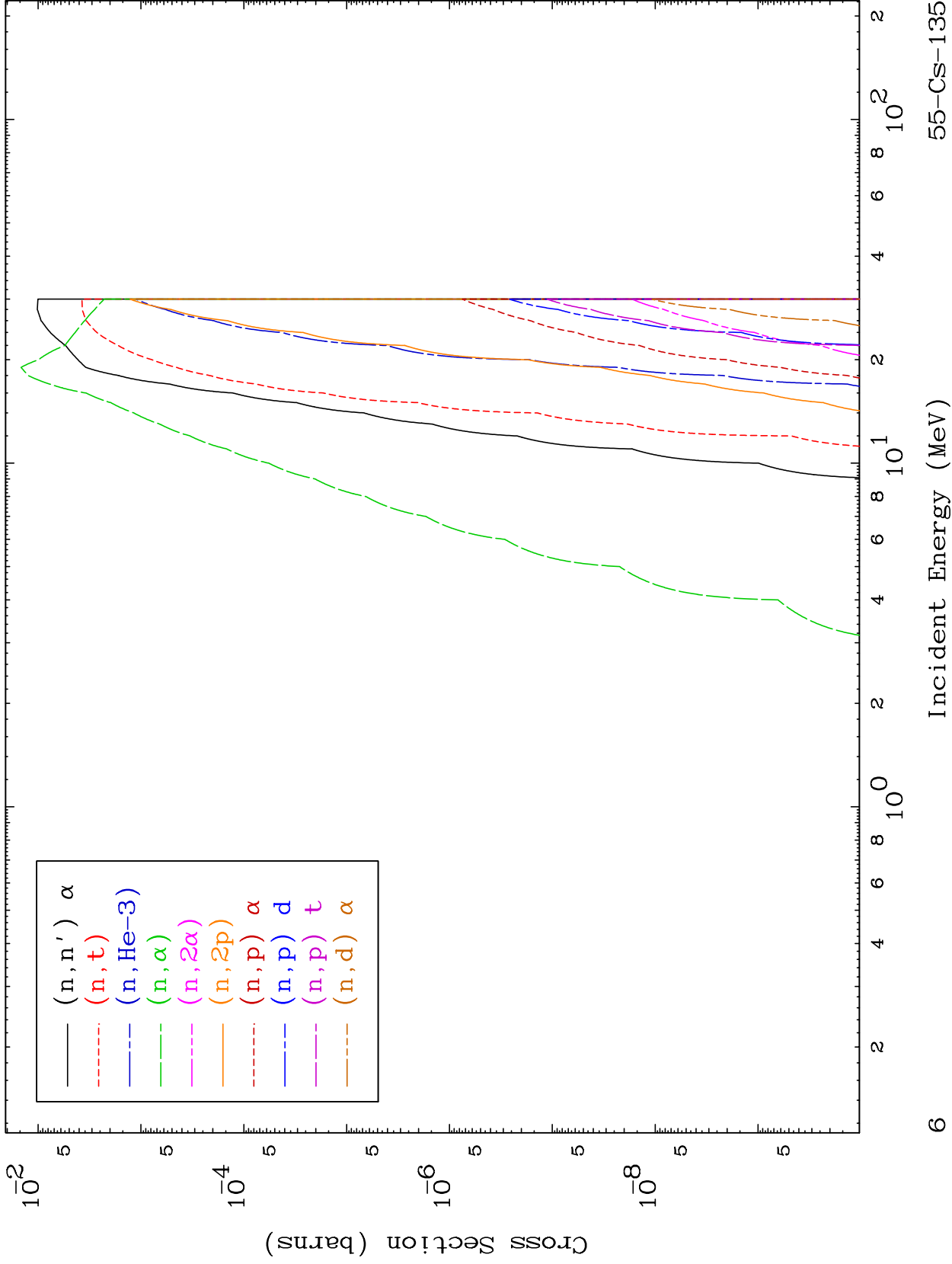
55-Cs-135



MAT 5531

Proton Charged Particle  
0 Kelvin Cross Sections

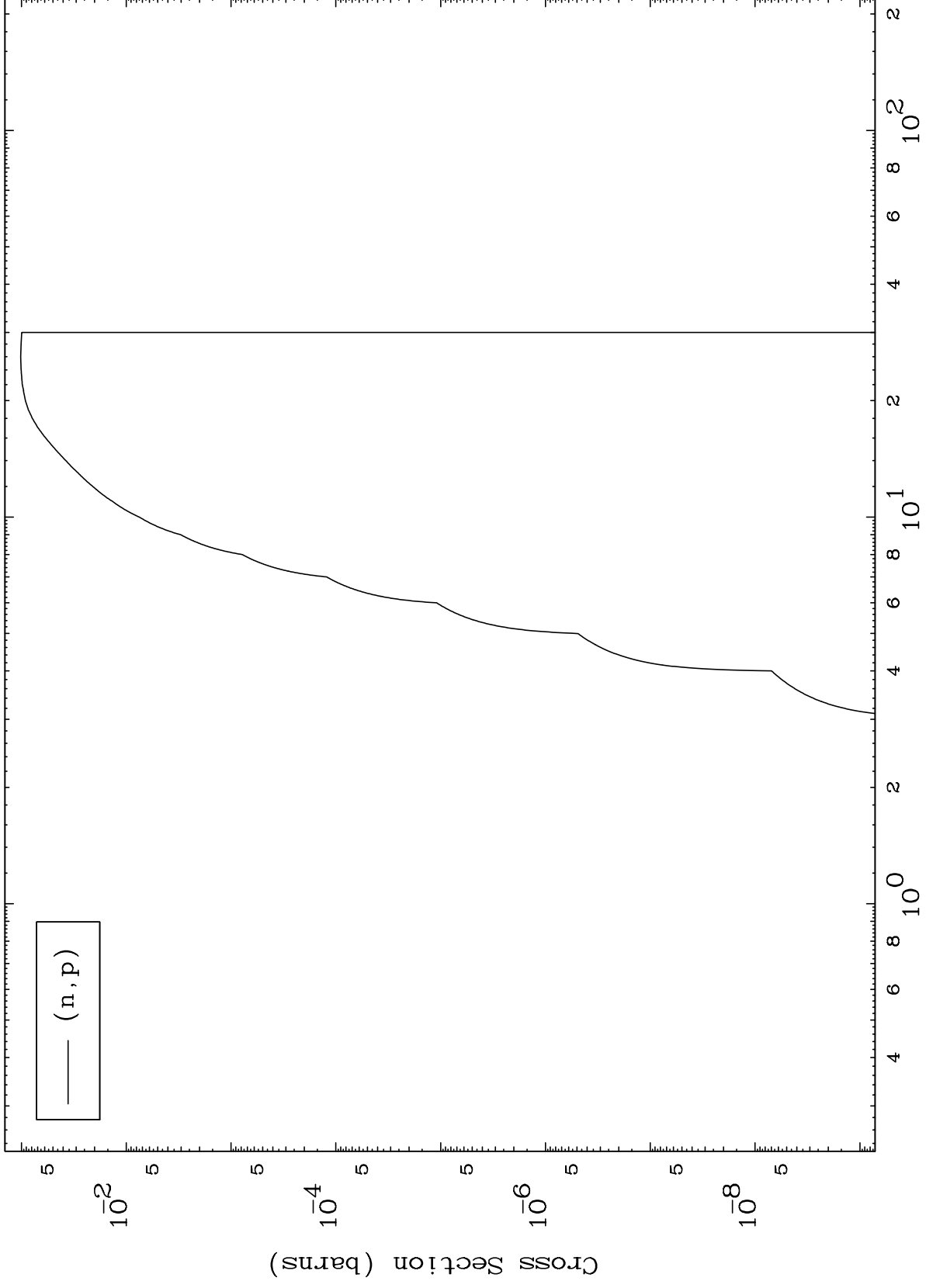
55-Cs-135



MAT 5531

(p,p) Levels  
0 Kelvin Cross Sections

55-Cs-135



7

Incident Energy (MeV)

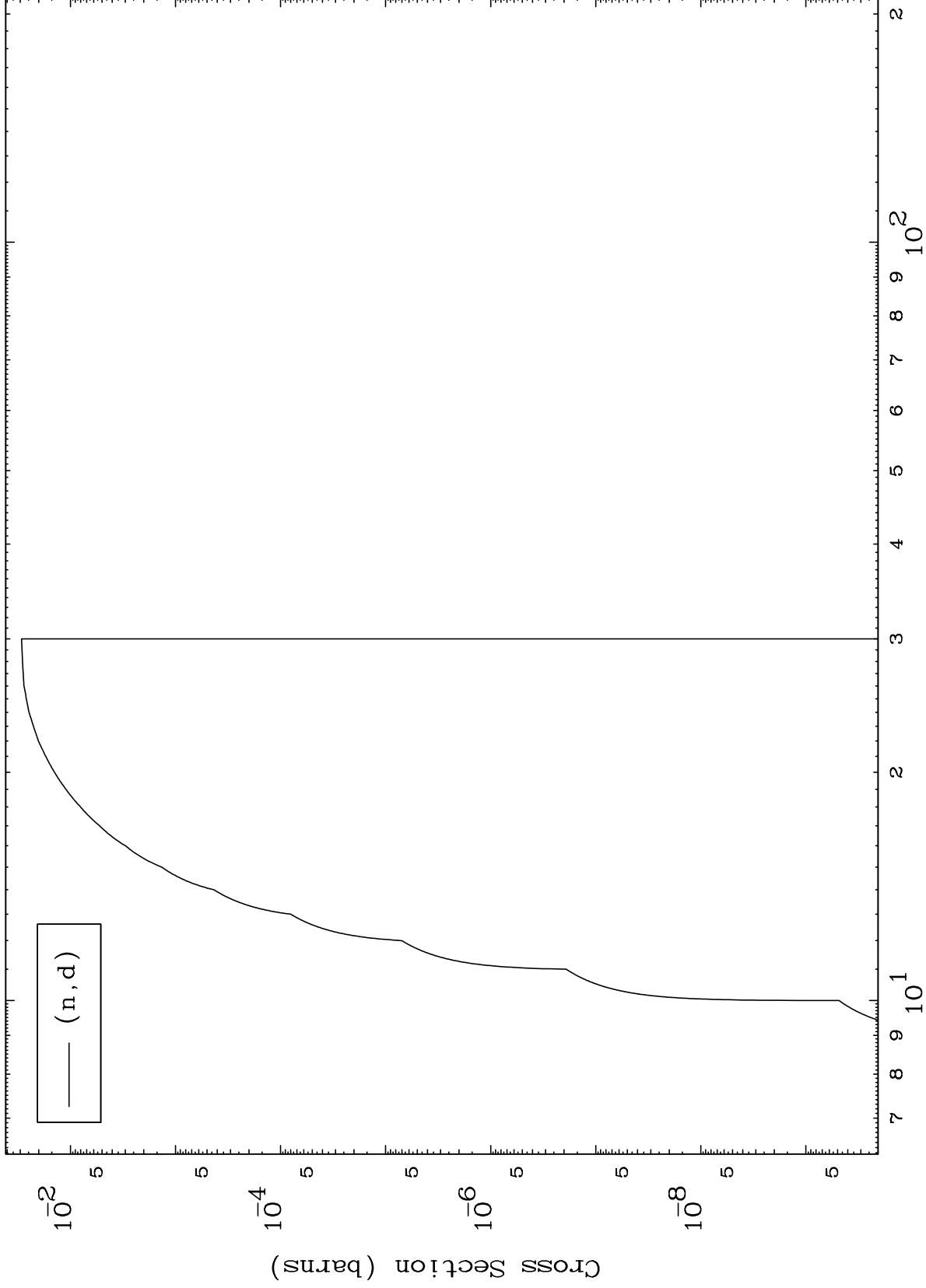
55-Cs-135



MAT 5531

(p,d) Levels  
0 Kelvin Cross Sections

55-Cs-135



8

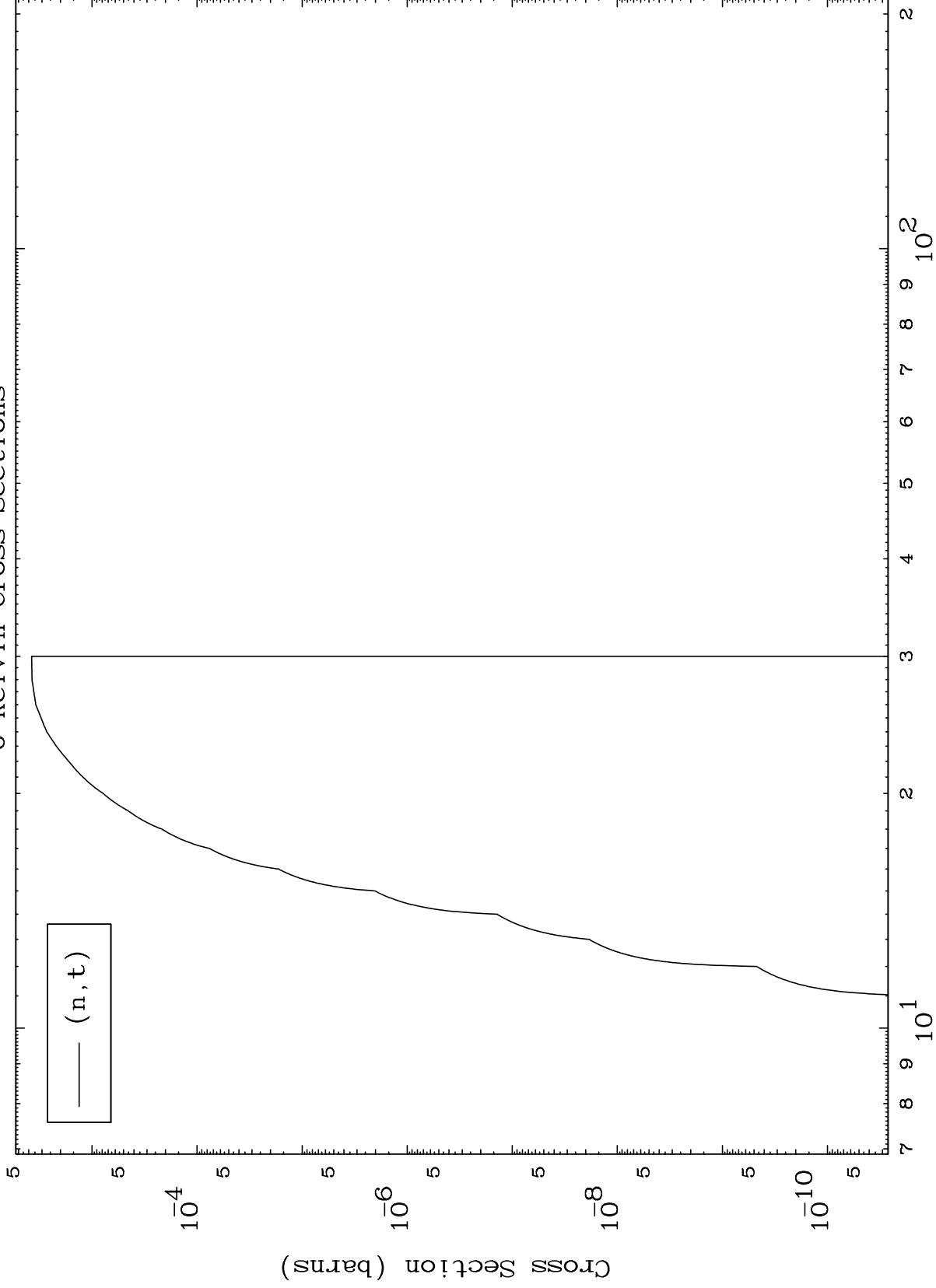
Incident Energy (MeV)

55-Cs-135

MAT 5531

(p,t) Levels  
0 Kelvin Cross Sections

55-Cs-135



9

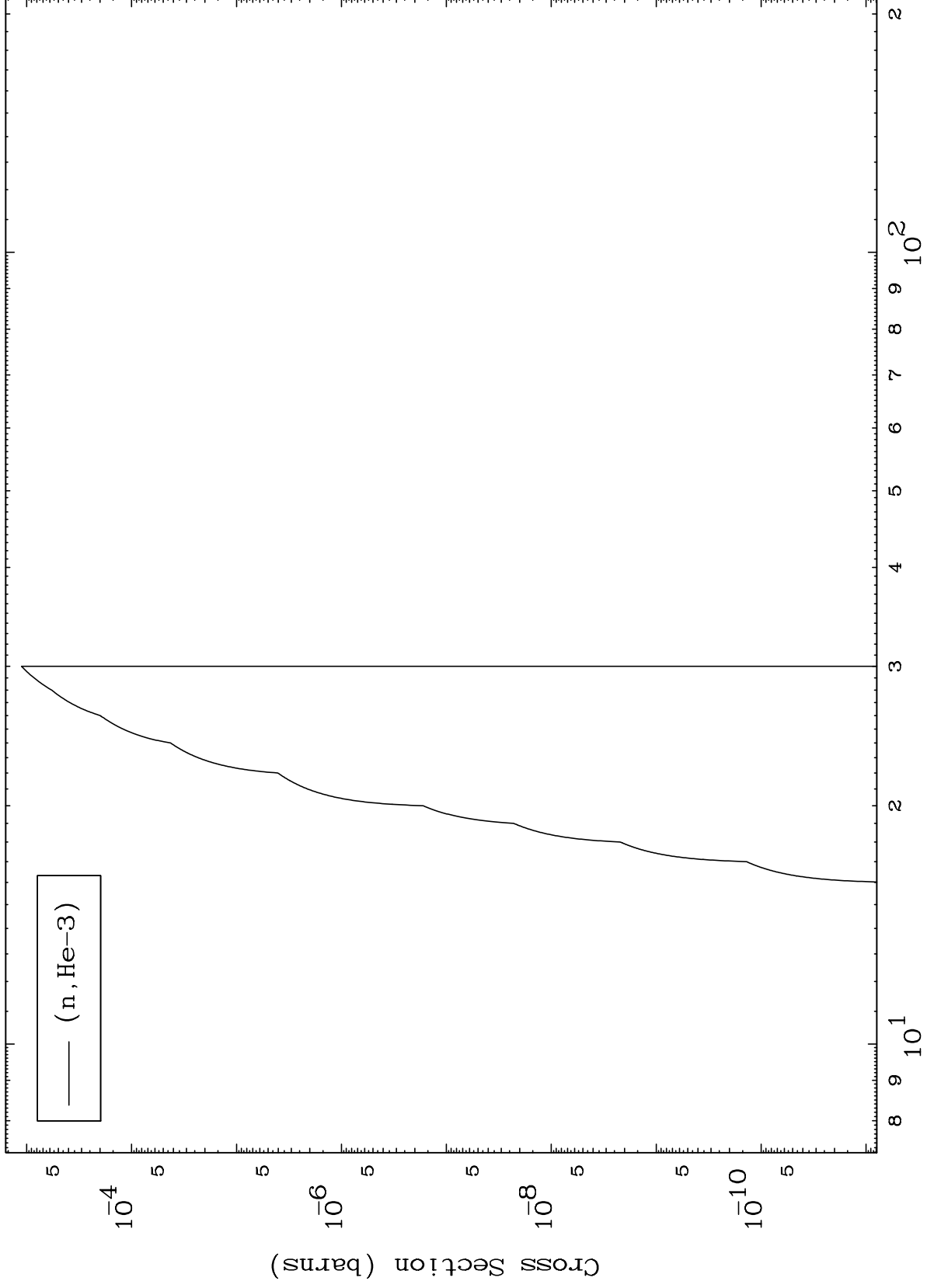
Incident Energy (MeV)

55-Cs-135

MAT 5531

(p,He3) Levels  
0 Kelvin Cross Sections

55-Cs-135



10

Incident Energy (MeV)

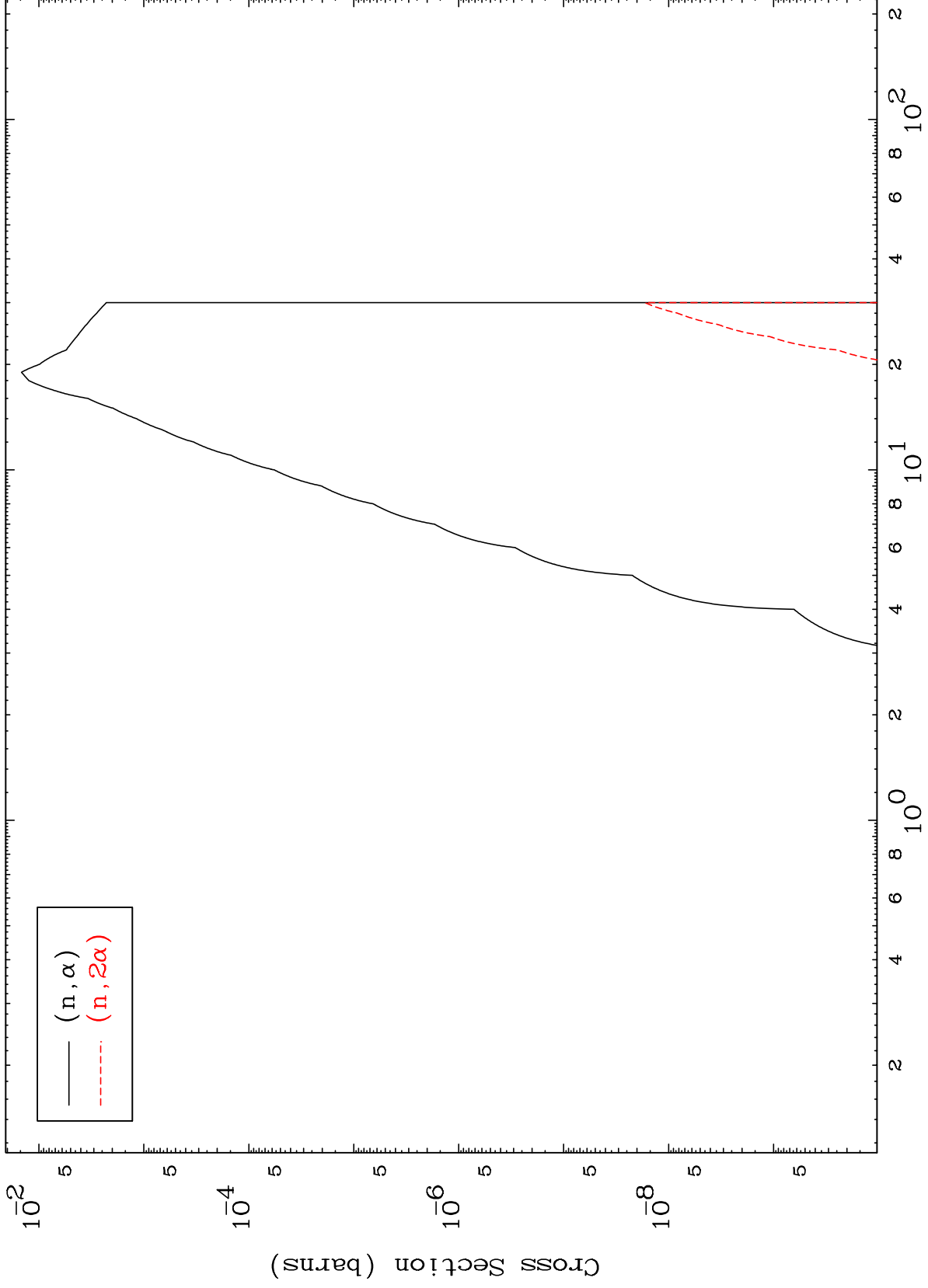
55-Cs-135

MAT 5531

(p,  $\alpha$ ) Levels

55-Cs-135

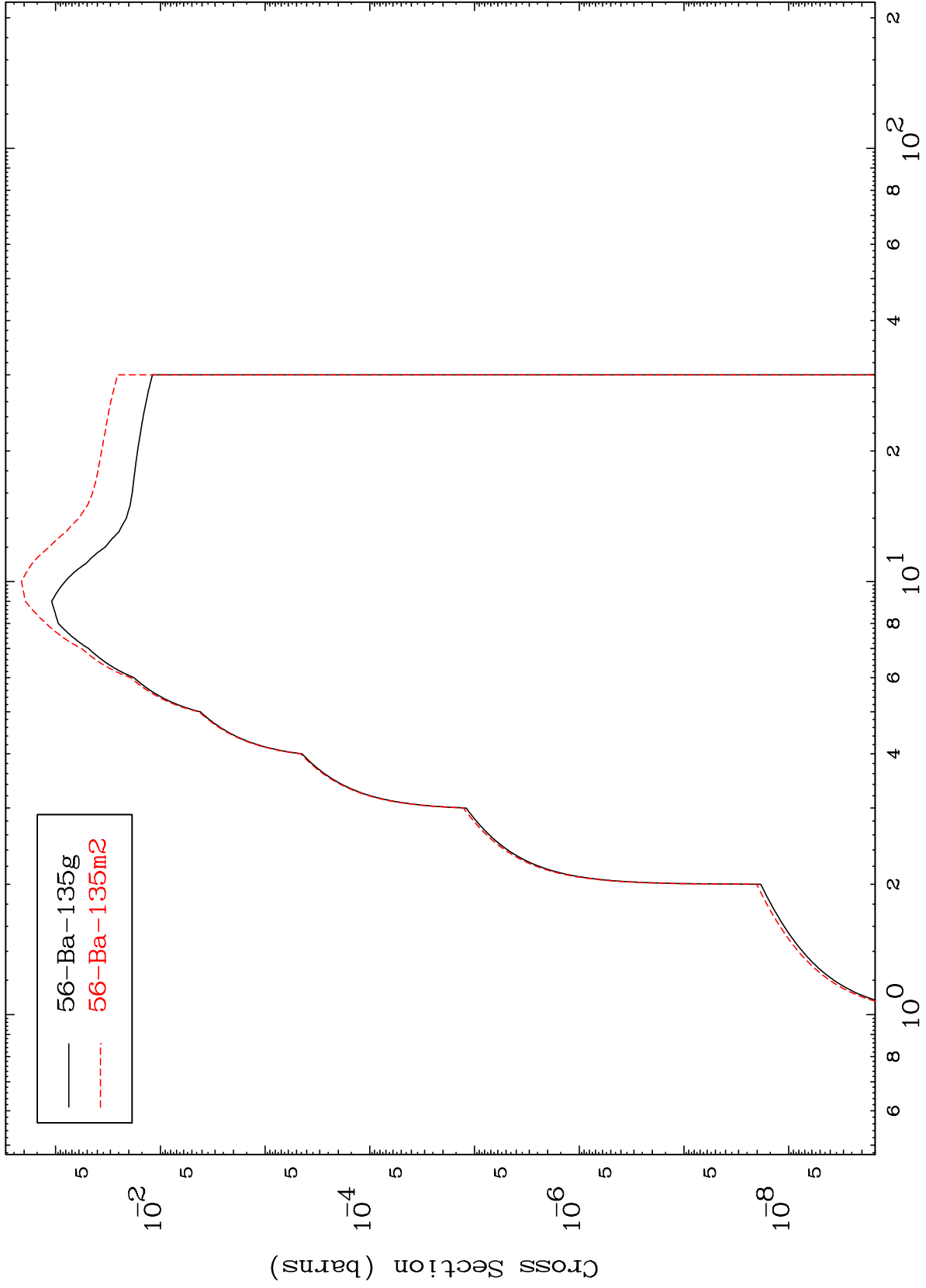
0 Kelvin Cross Sections



MAT 5531

55-Cs-135

Inelastic  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

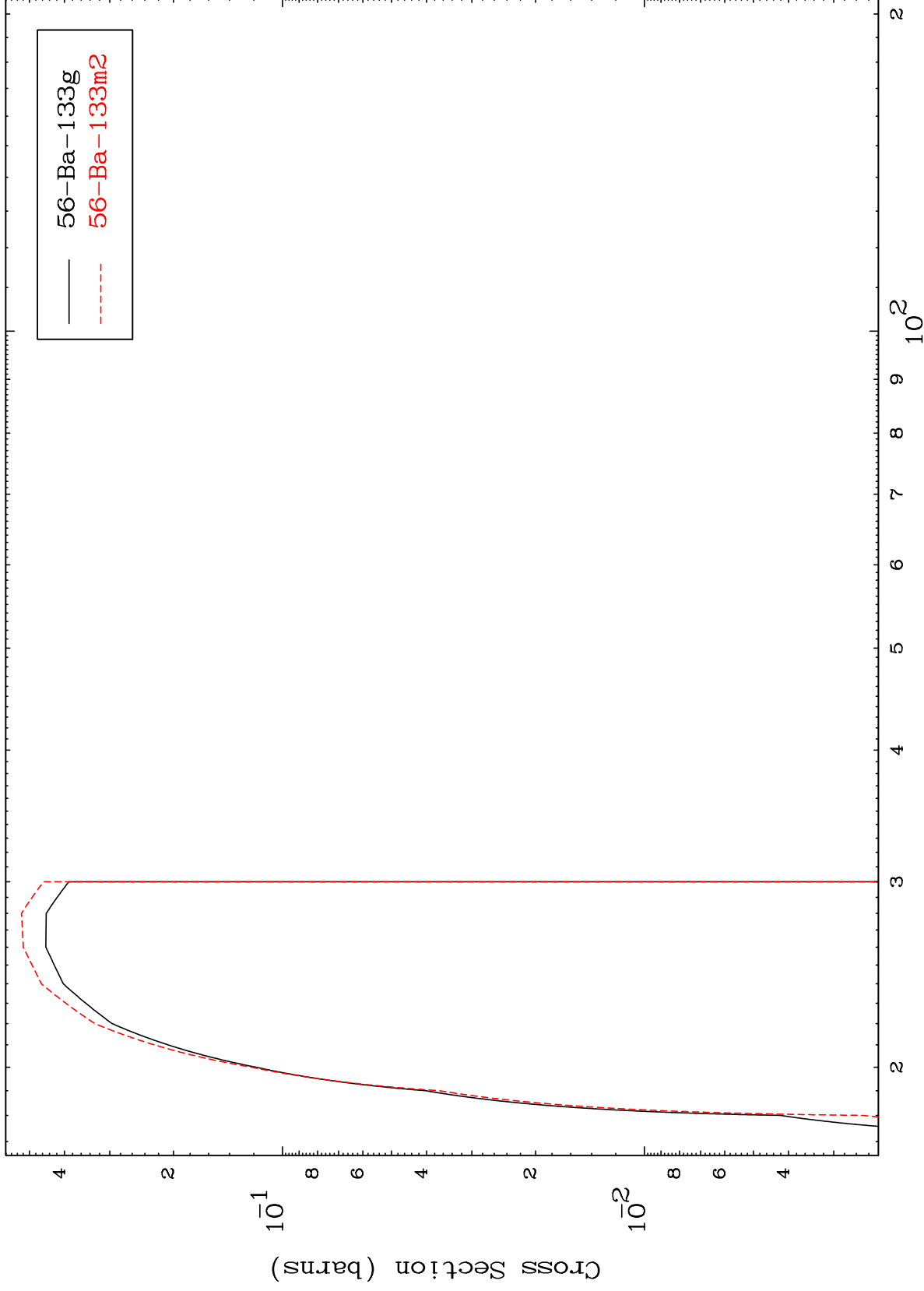
55-Cs-135

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(n,3n)

55-Cs-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

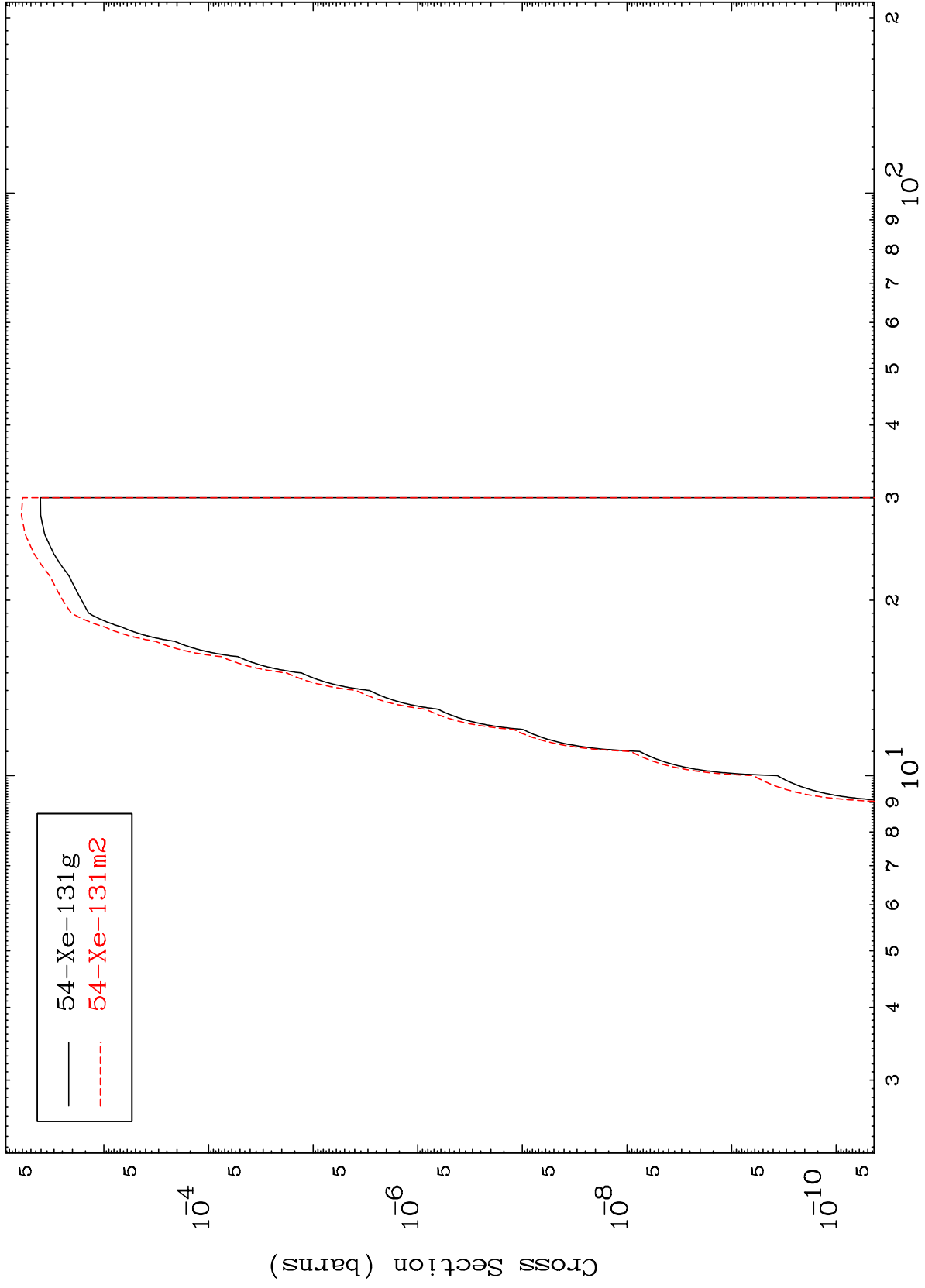
55-Cs-135

MAT 5531

55-Cs-135

(n,n')  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

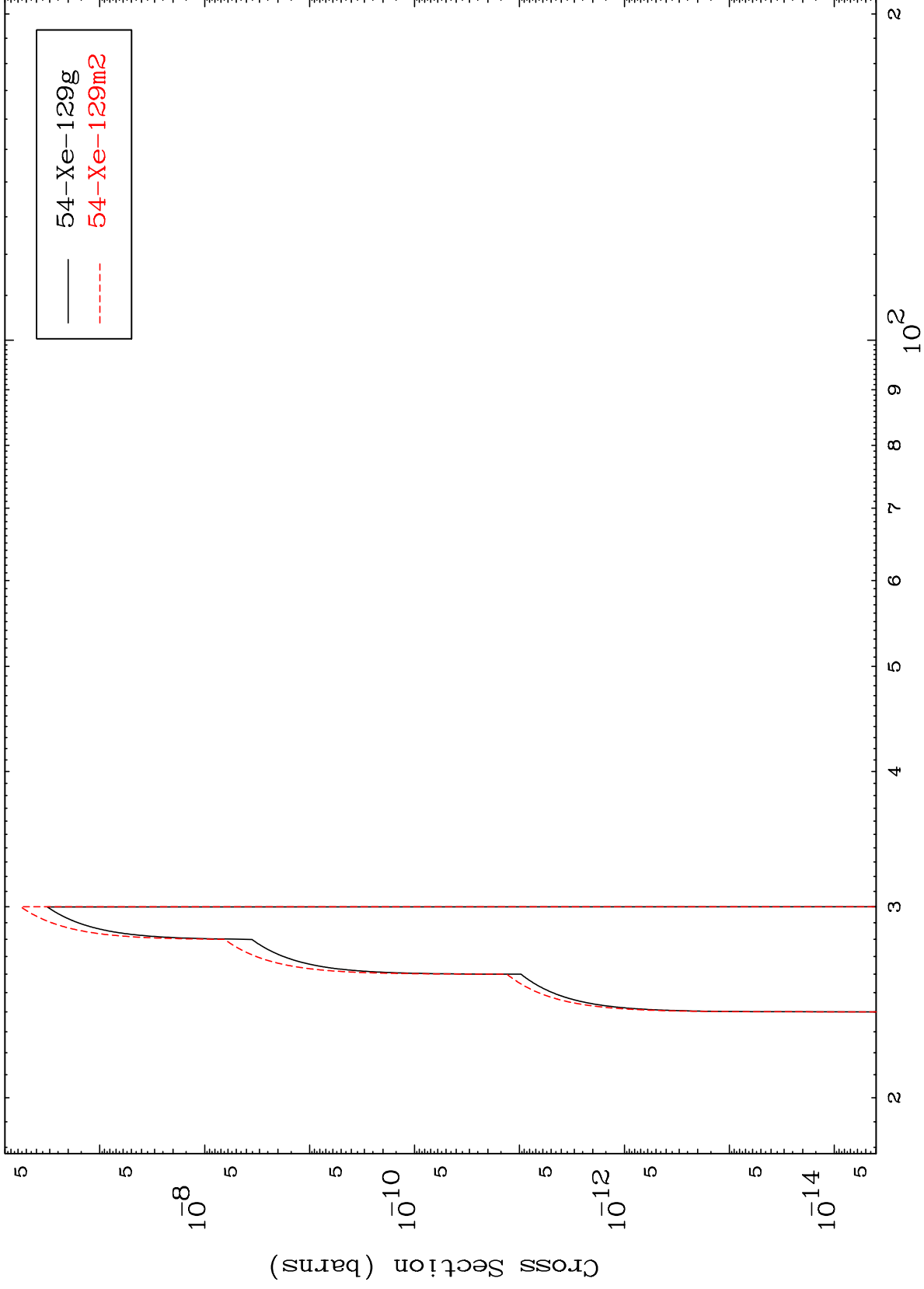
55-Cs-135

MAT 5531

(n,3n)  $\alpha$

55-Cs-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

55-Cs-135

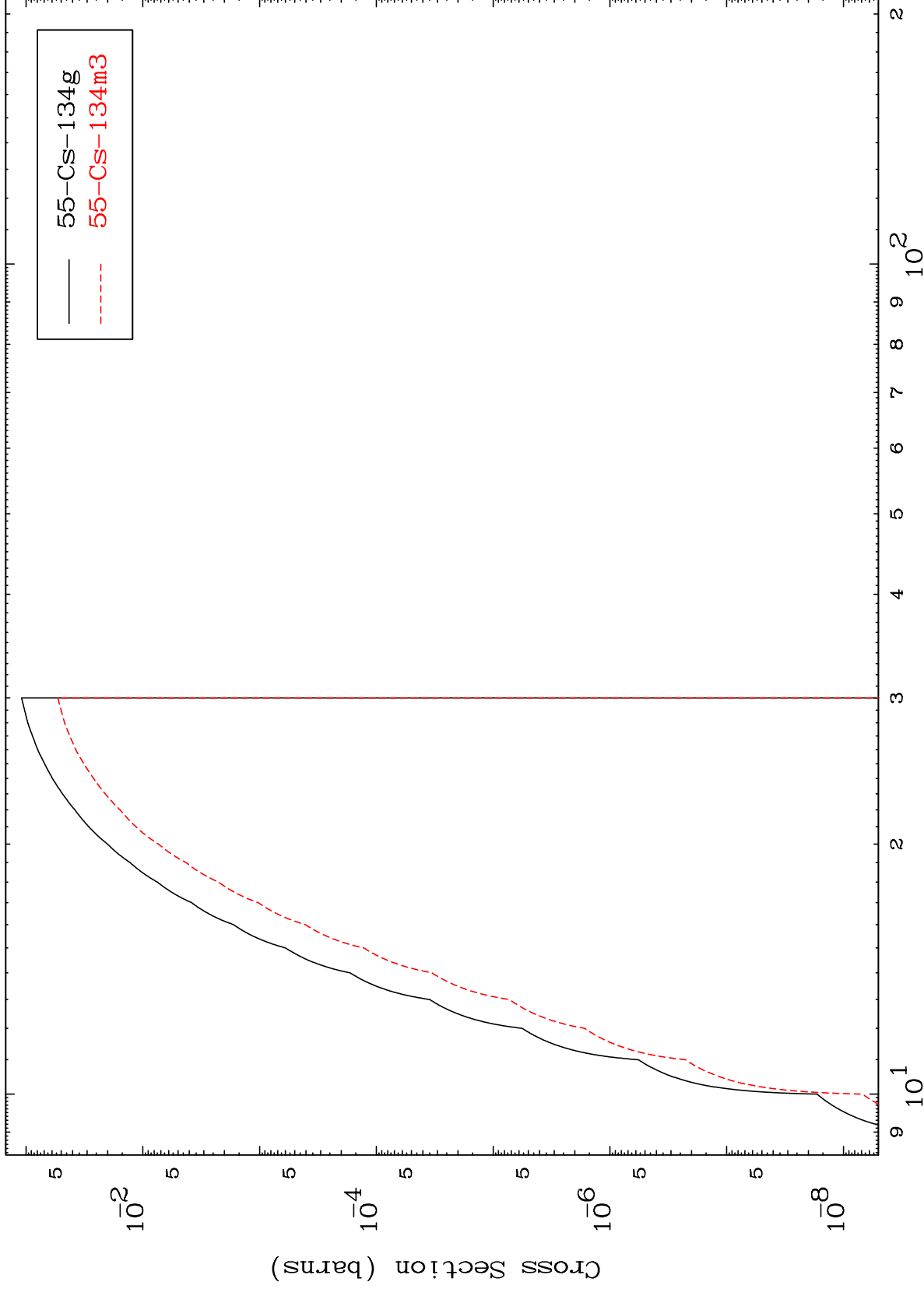


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(n,n') p

55-Cs-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

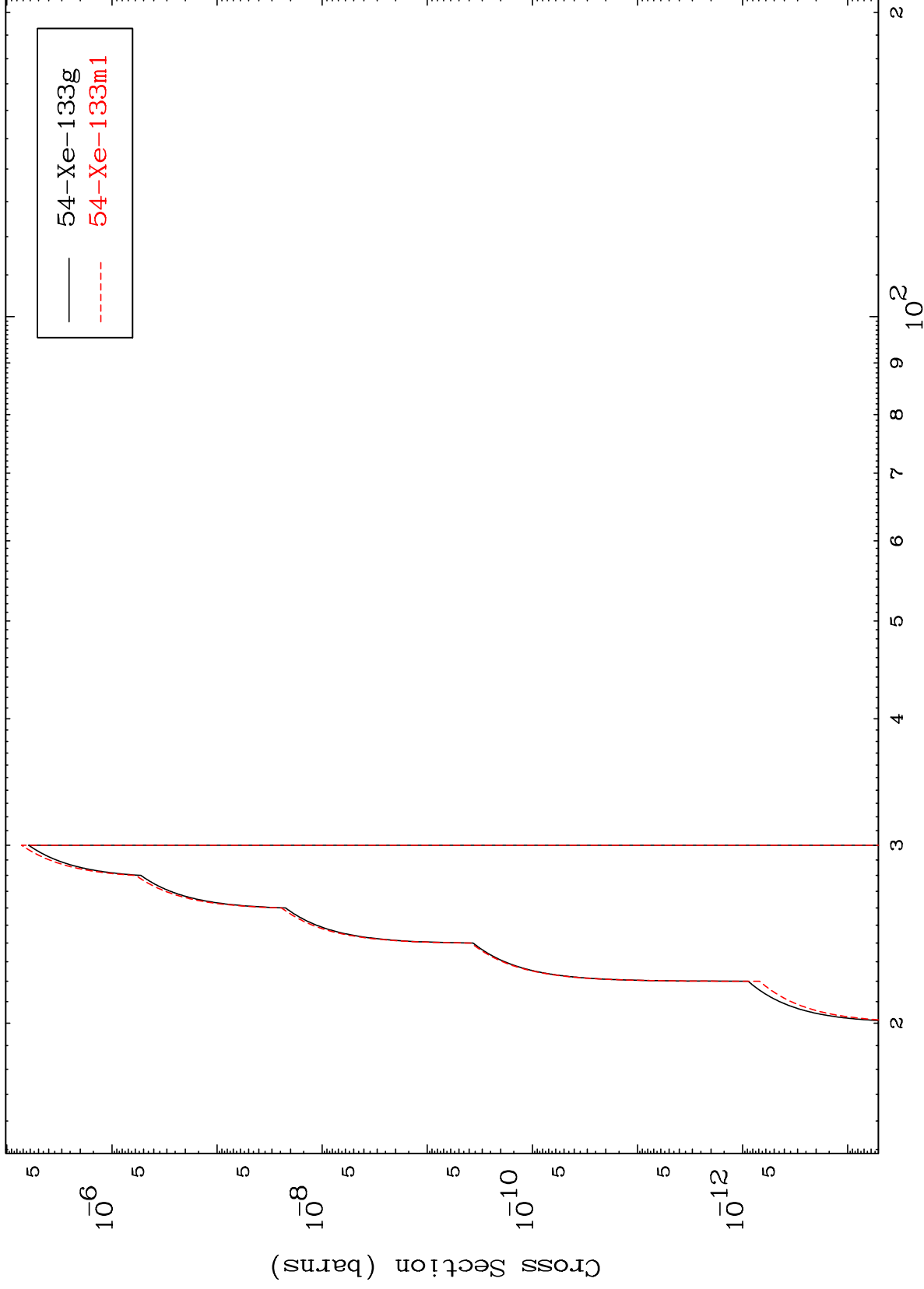
55-Cs-135

MAT 5531

(n,2n) p

55-Cs-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

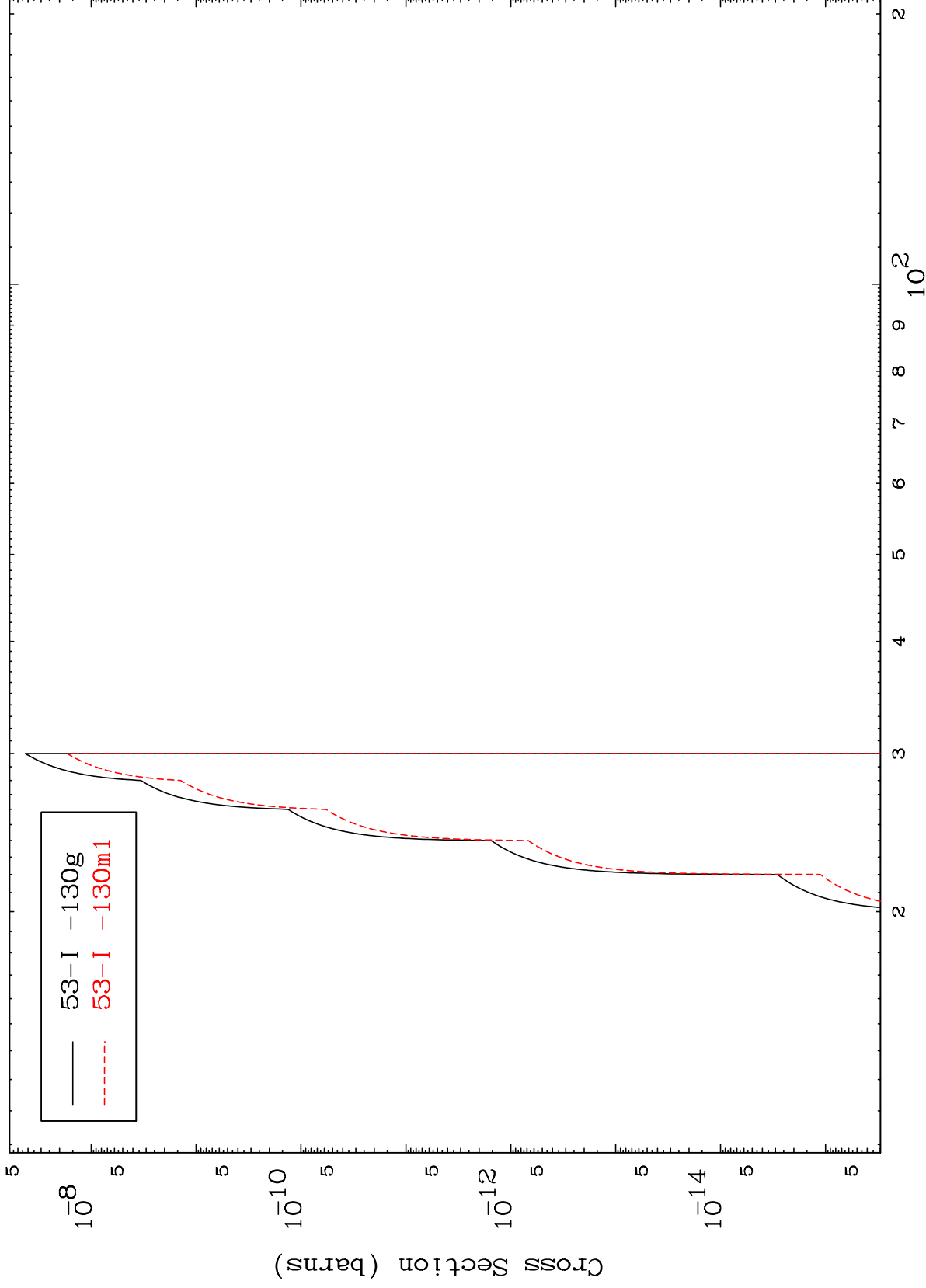
55-Cs-135

MAT 5531

(n,n') p  $\alpha$

55-Cs-135

Radionuclide Production Cross Section



18

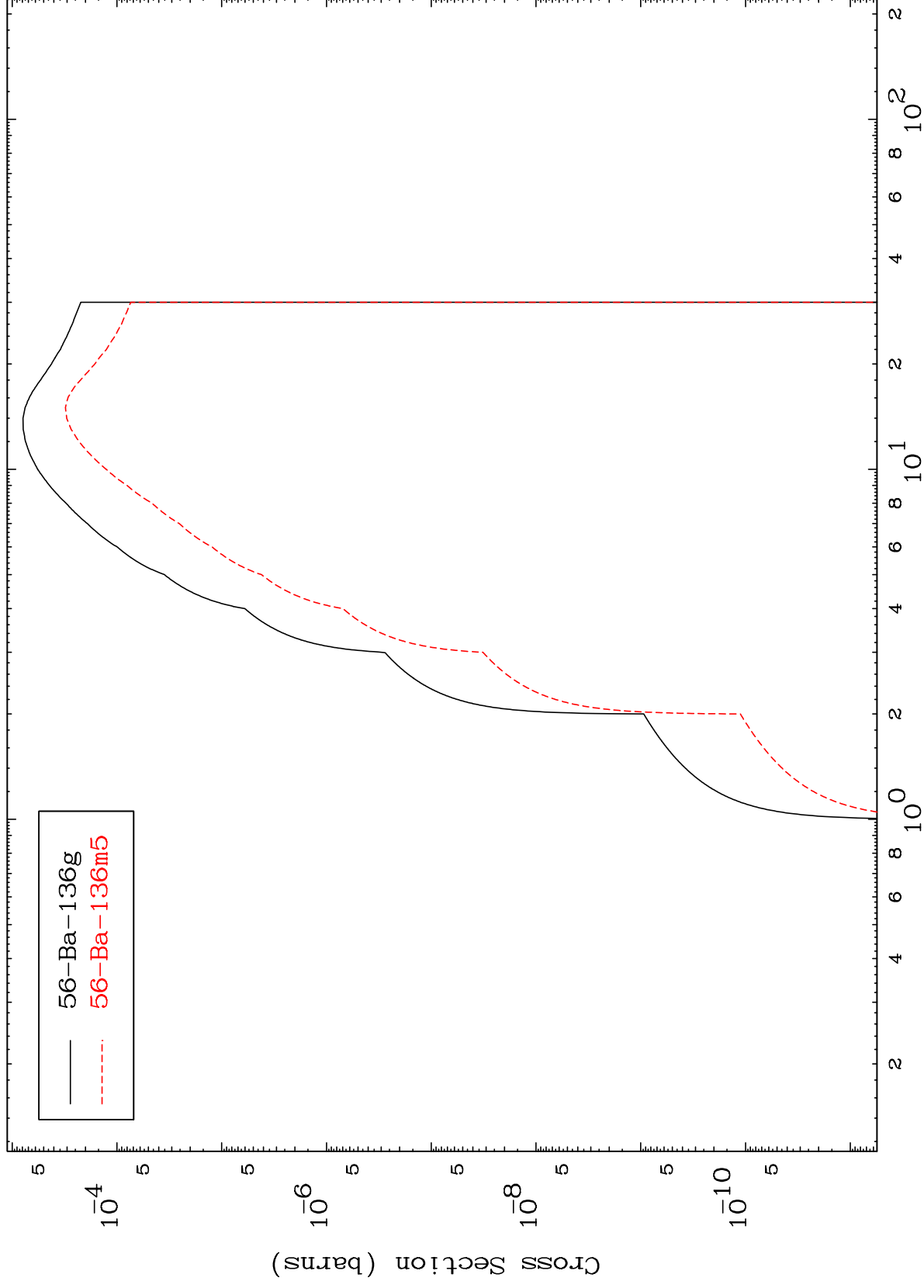
Incident Energy (MeV)

55-Cs-135

MAT 5531

55-Cs-135

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



19

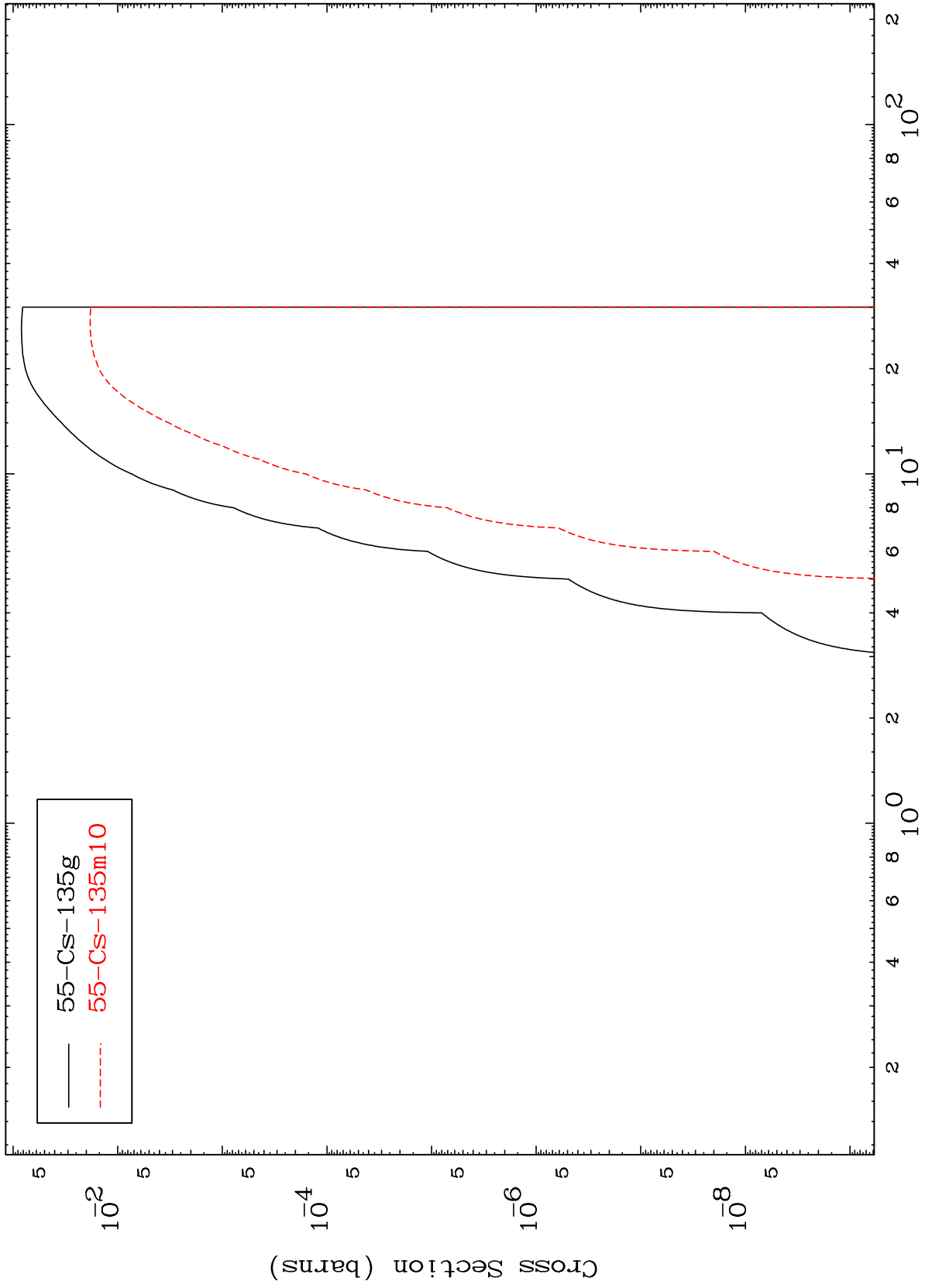
55-Cs-135

Incident Energy (MeV)

MAT 5531

55-Cs-135

(n,p)  
Radionuclide Production Cross Section



20

55-Cs-135

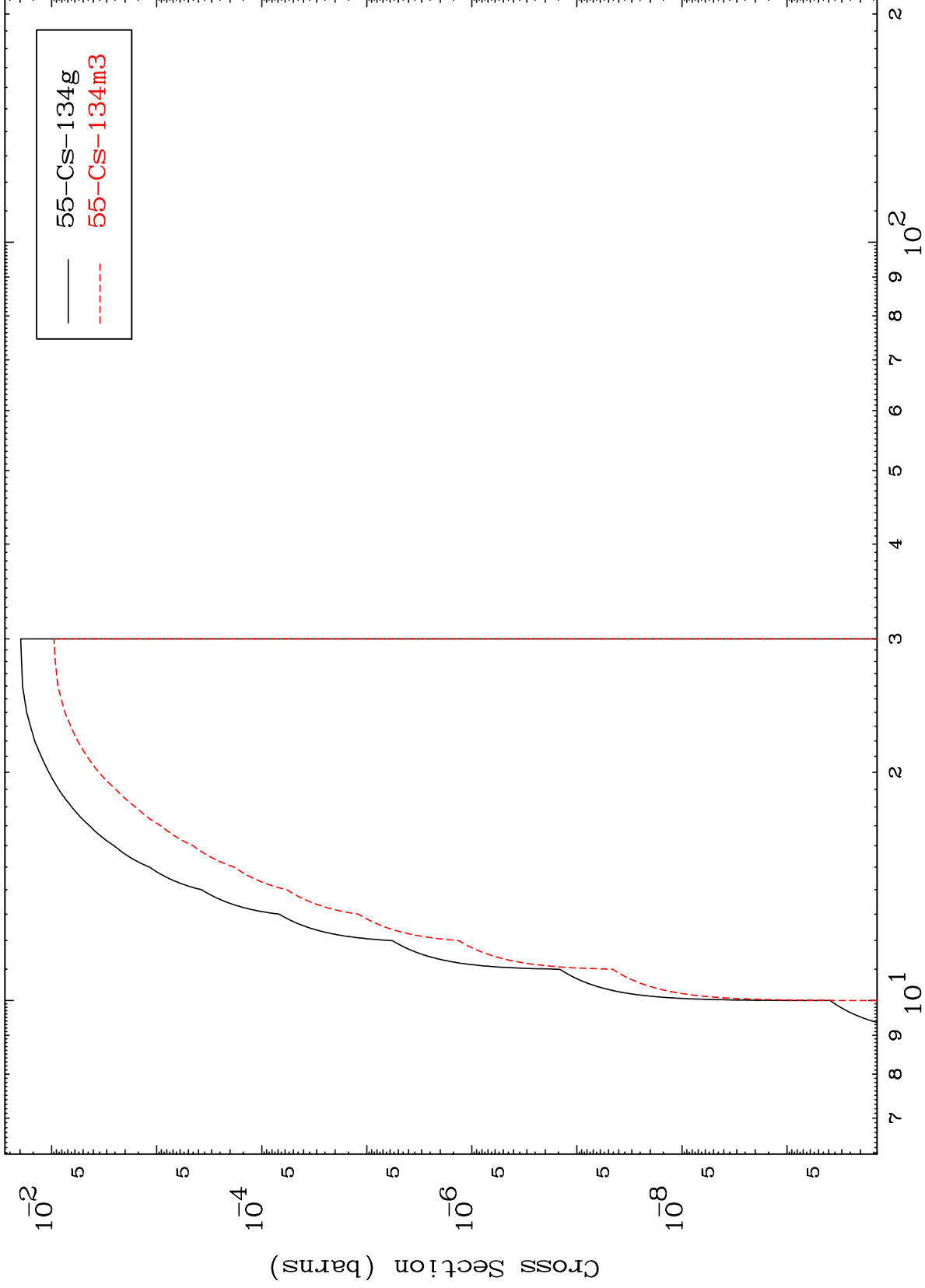
Incident Energy (MeV)

MAT 5531

(n,d)

55-Cs-135

Radionuclide Production Cross Section



21

Incident Energy (MeV)

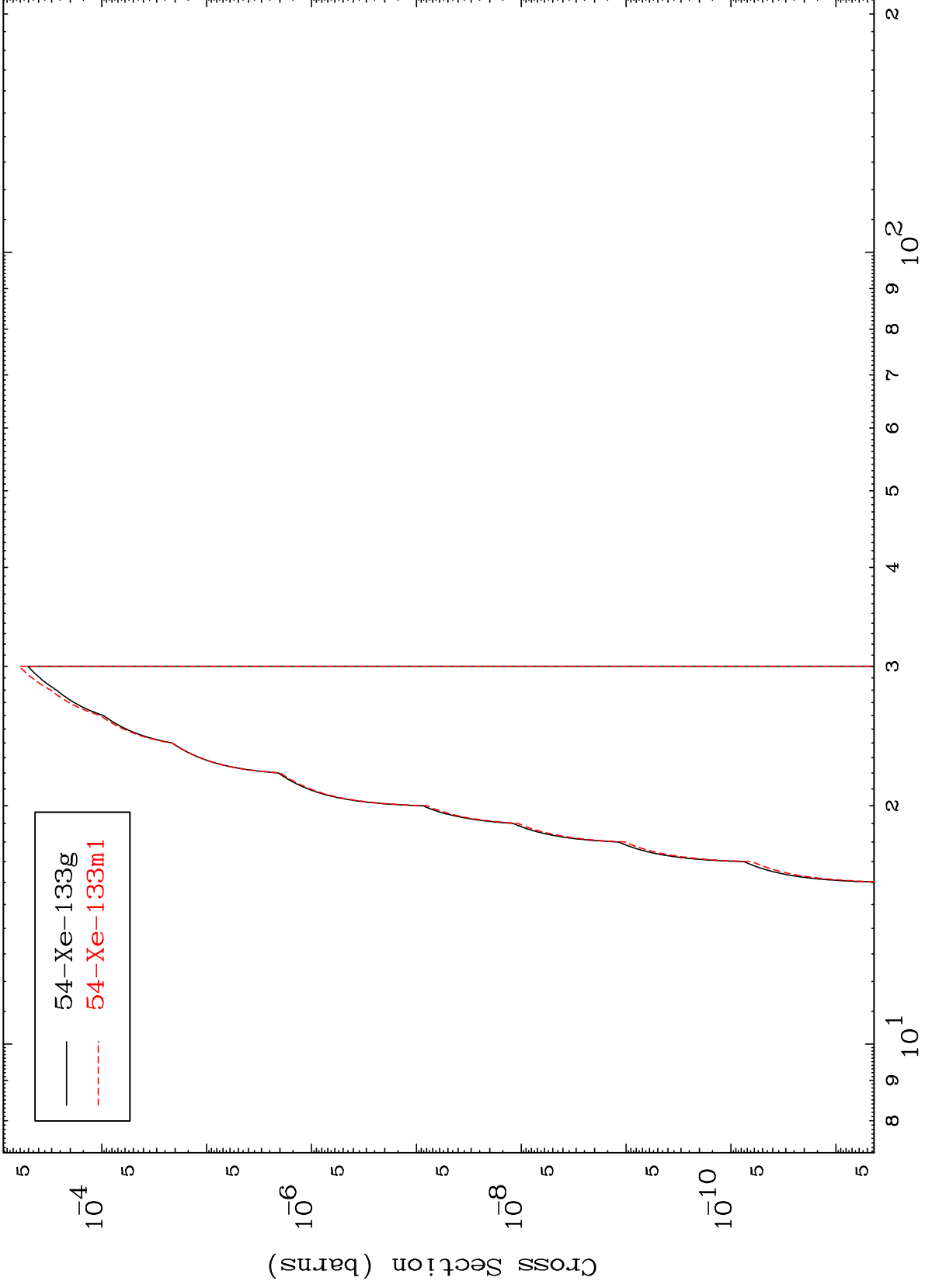
55-Cs-135

MAT 5531

(n,He-3)

55-Cs-135

Radionuclide Production Cross Section



22

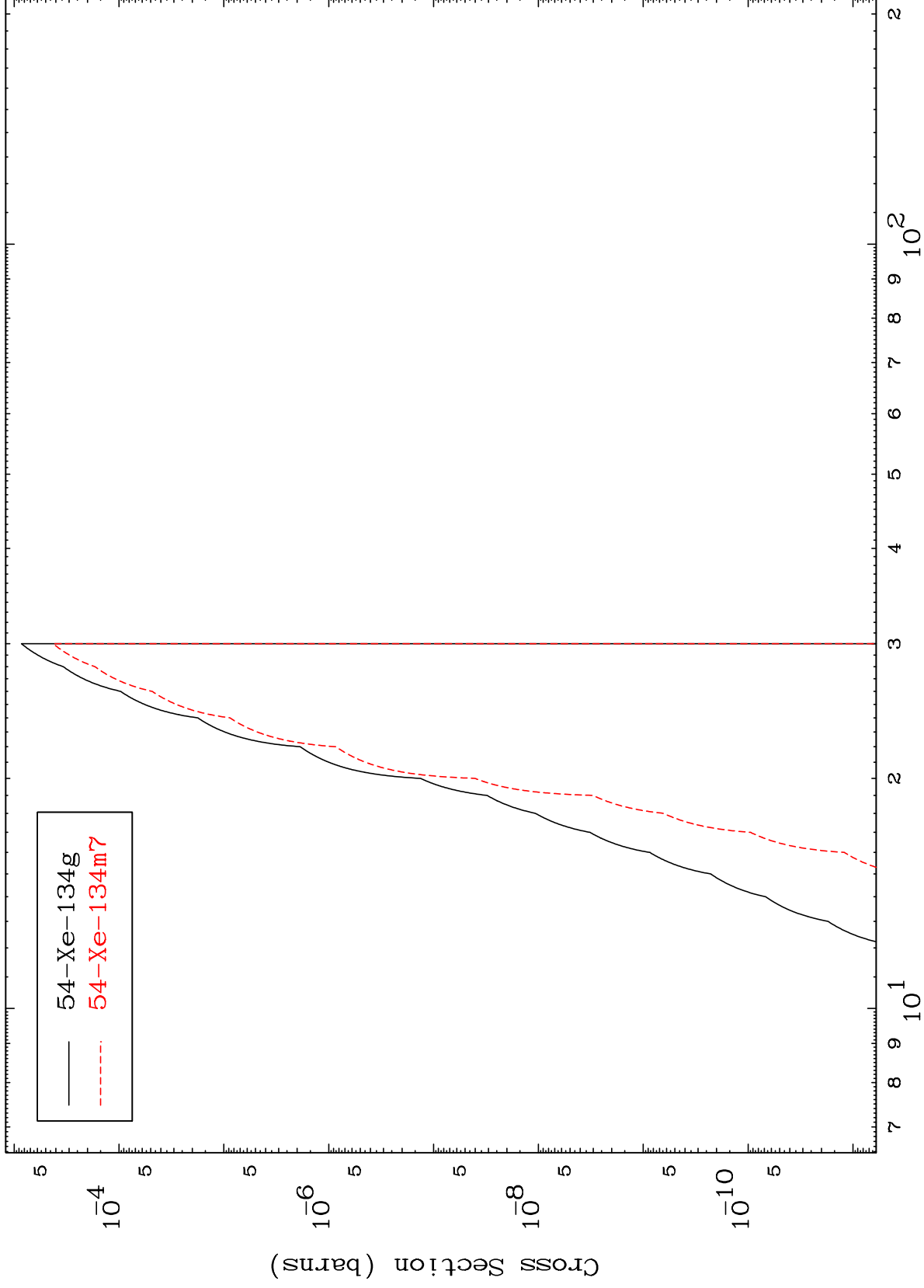
Incident Energy (MeV)

55-Cs-135

MAT 5531

55-Cs-135

(n,2p)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

55-Cs-135

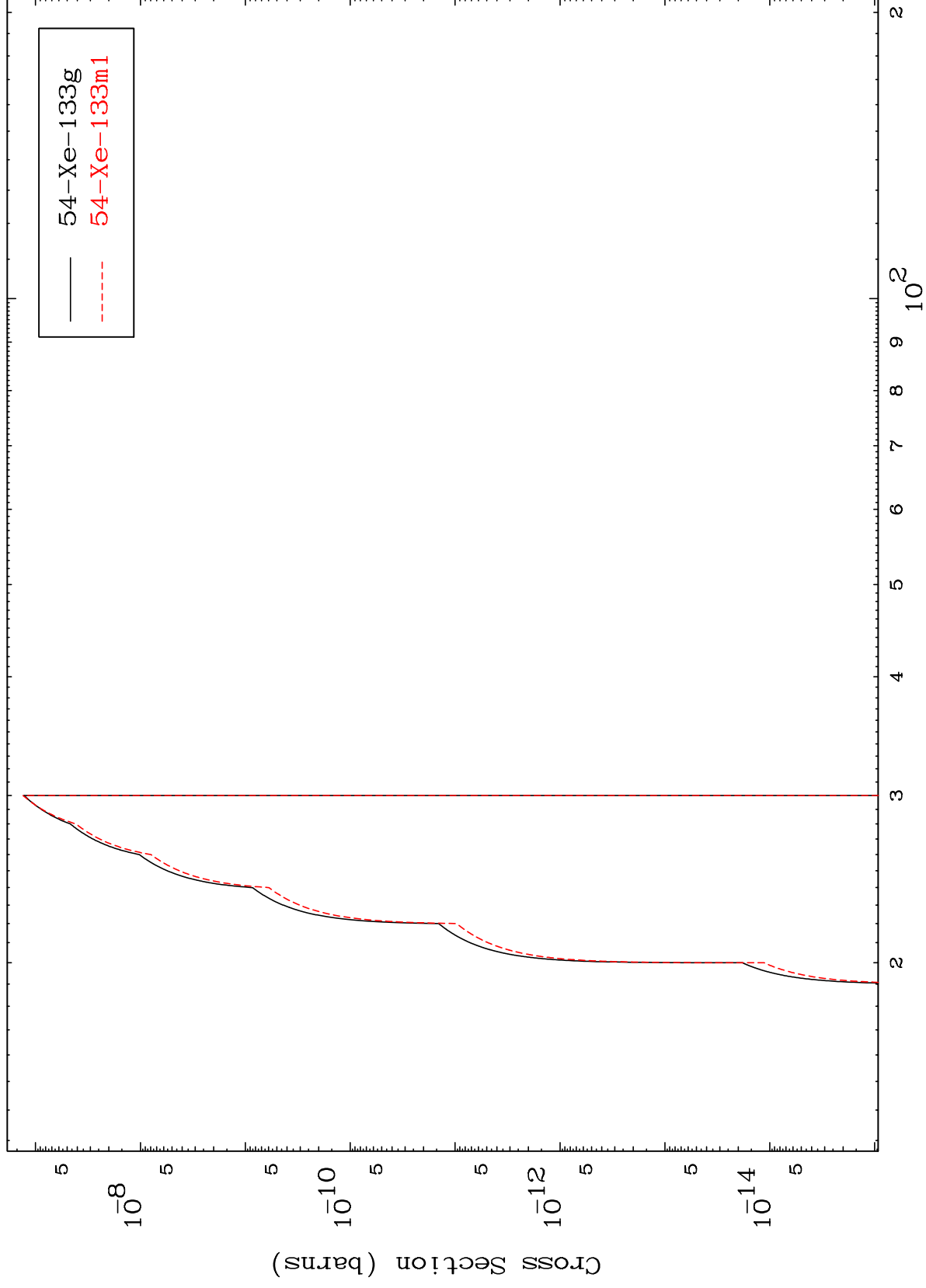


MAT 5531

(n,p) d

55-Cs-135

Radionuclide Production Cross Section



24

Incident Energy (MeV)

55-Cs-135

MAT 5531

(n,d)  $\alpha$

55-Cs-135

