

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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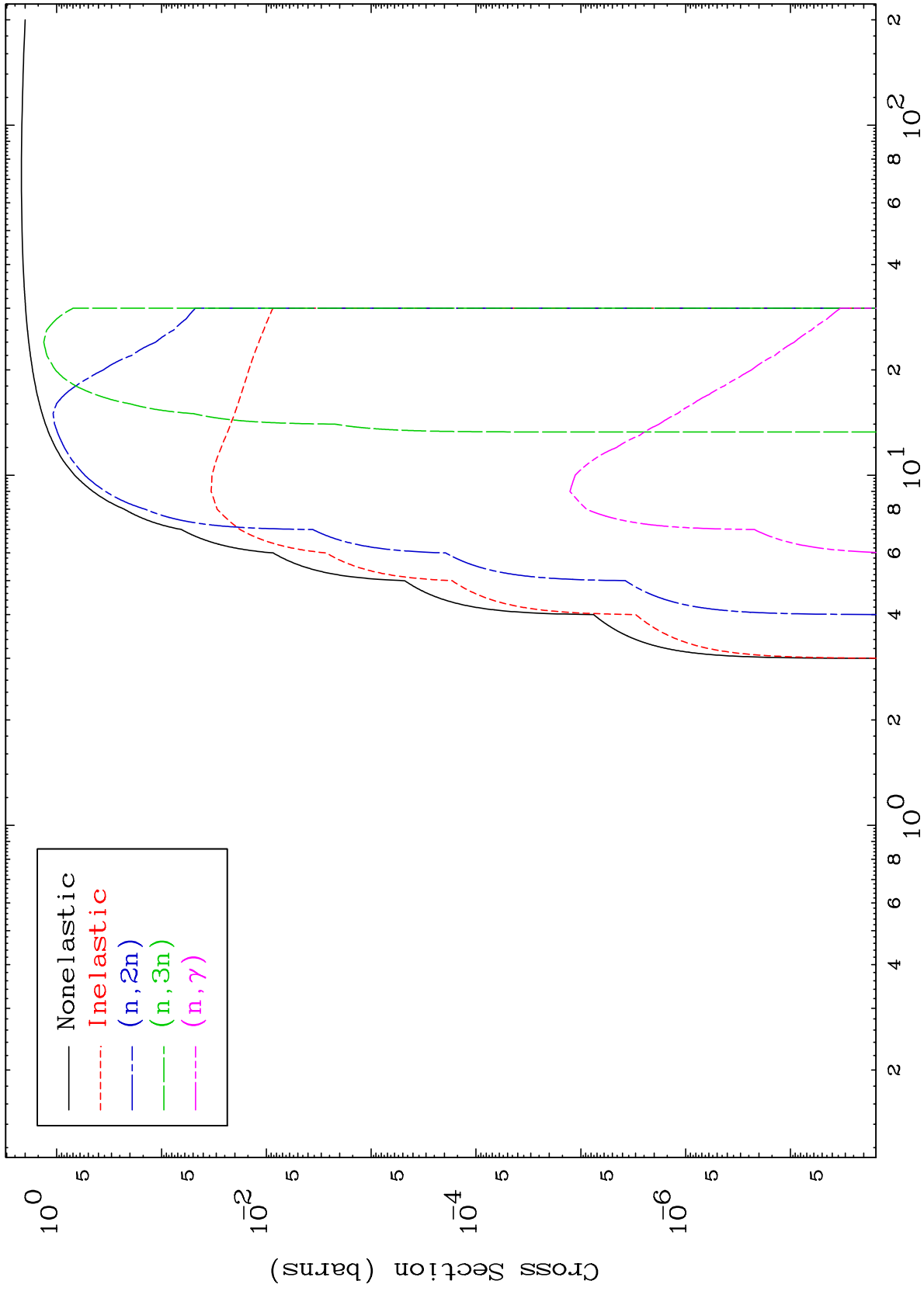
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5637

Triton Major  
0 Kelvin Cross Sections

56-Ba-134

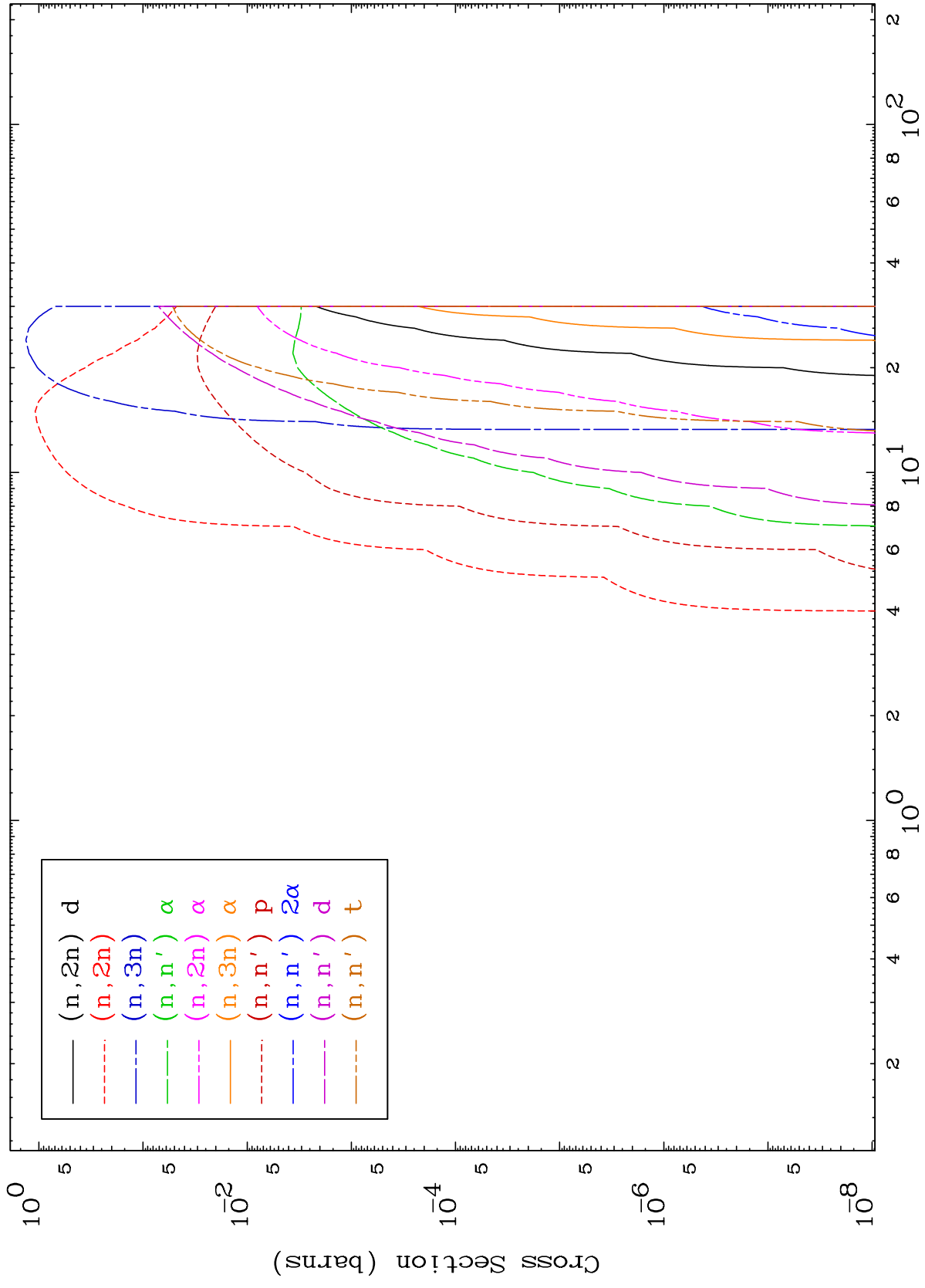


56-Ba-134

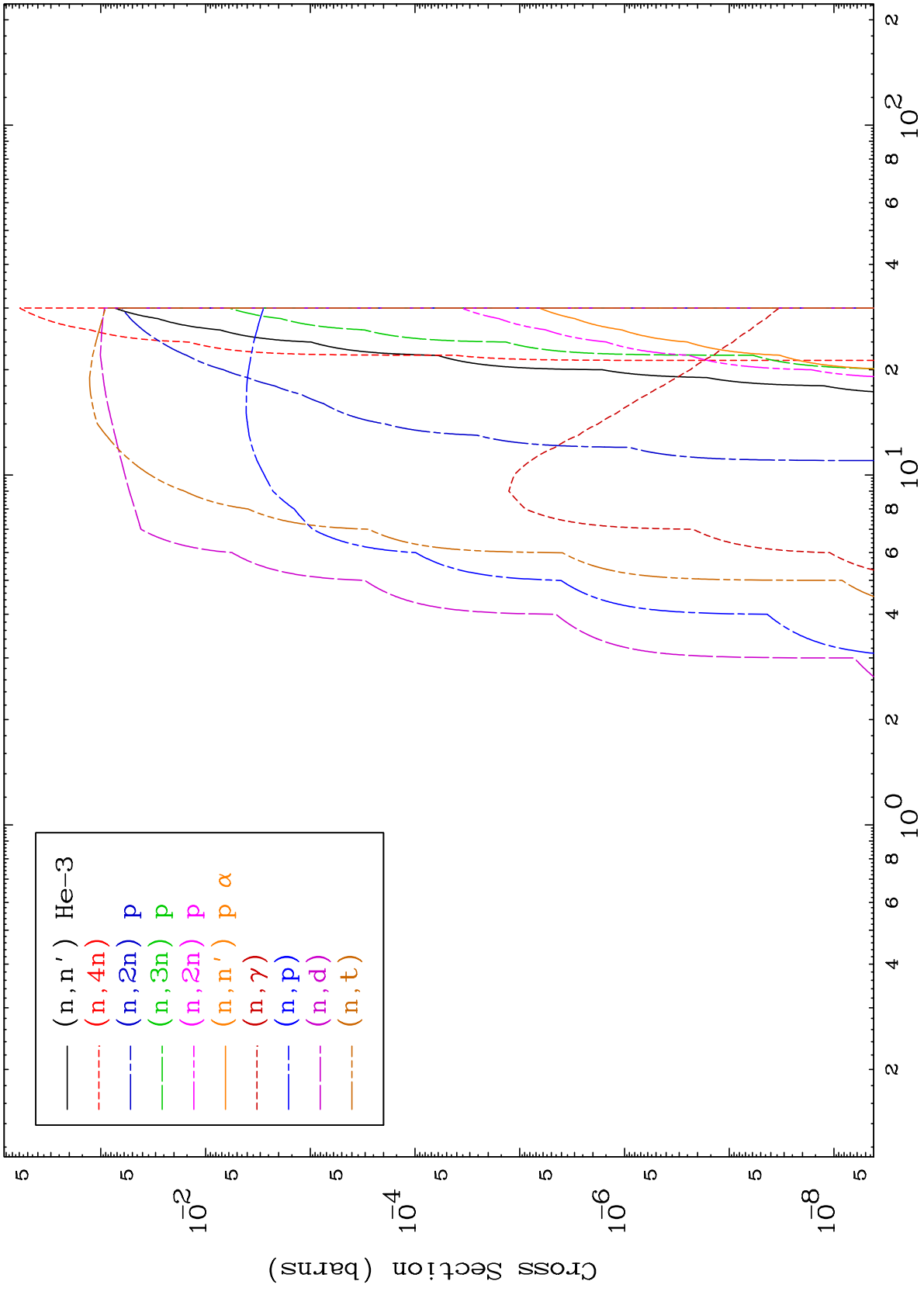
MAT 5637

Triton Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-134



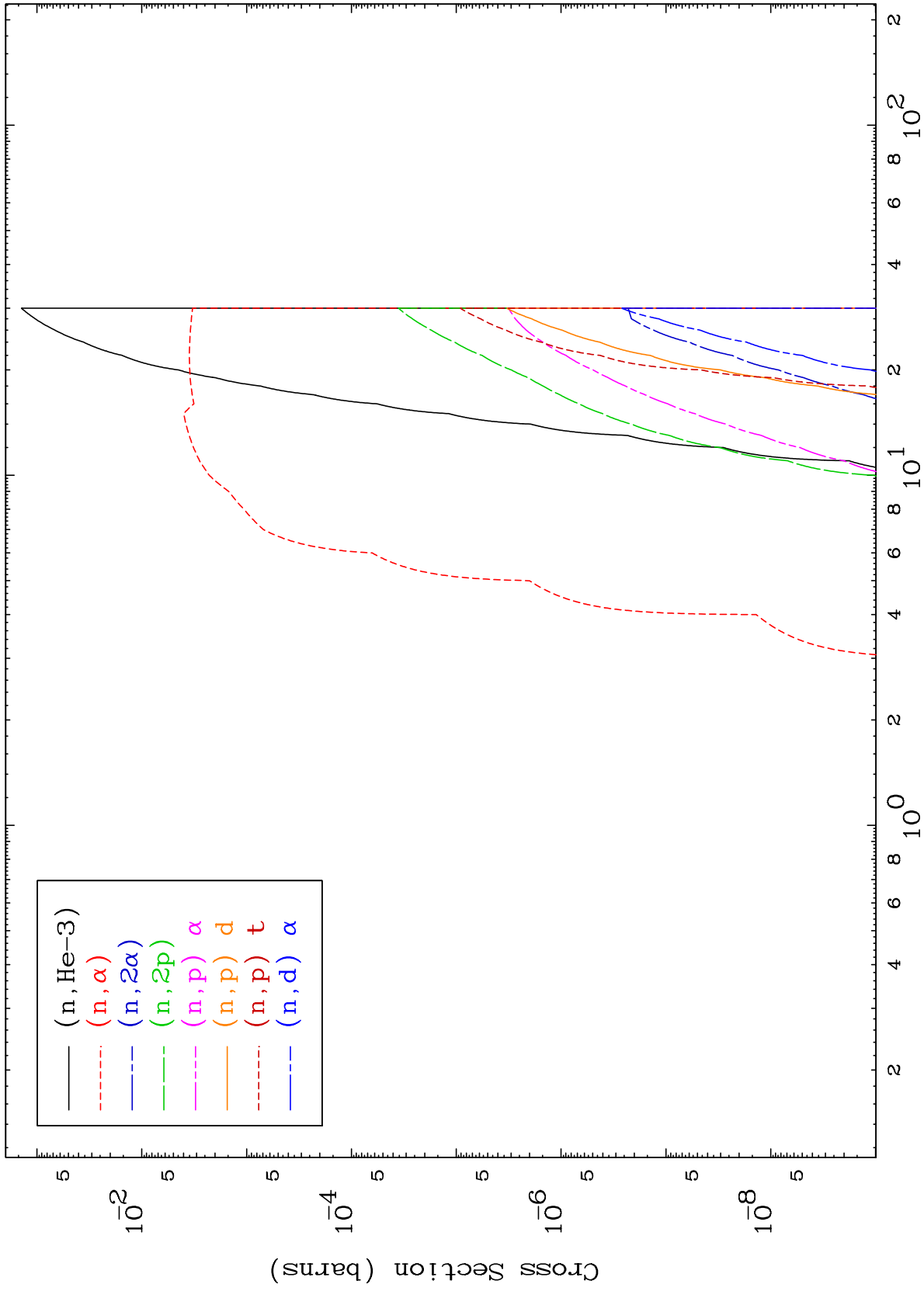
56-Ba-134



MAT 5637

Triton Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-134

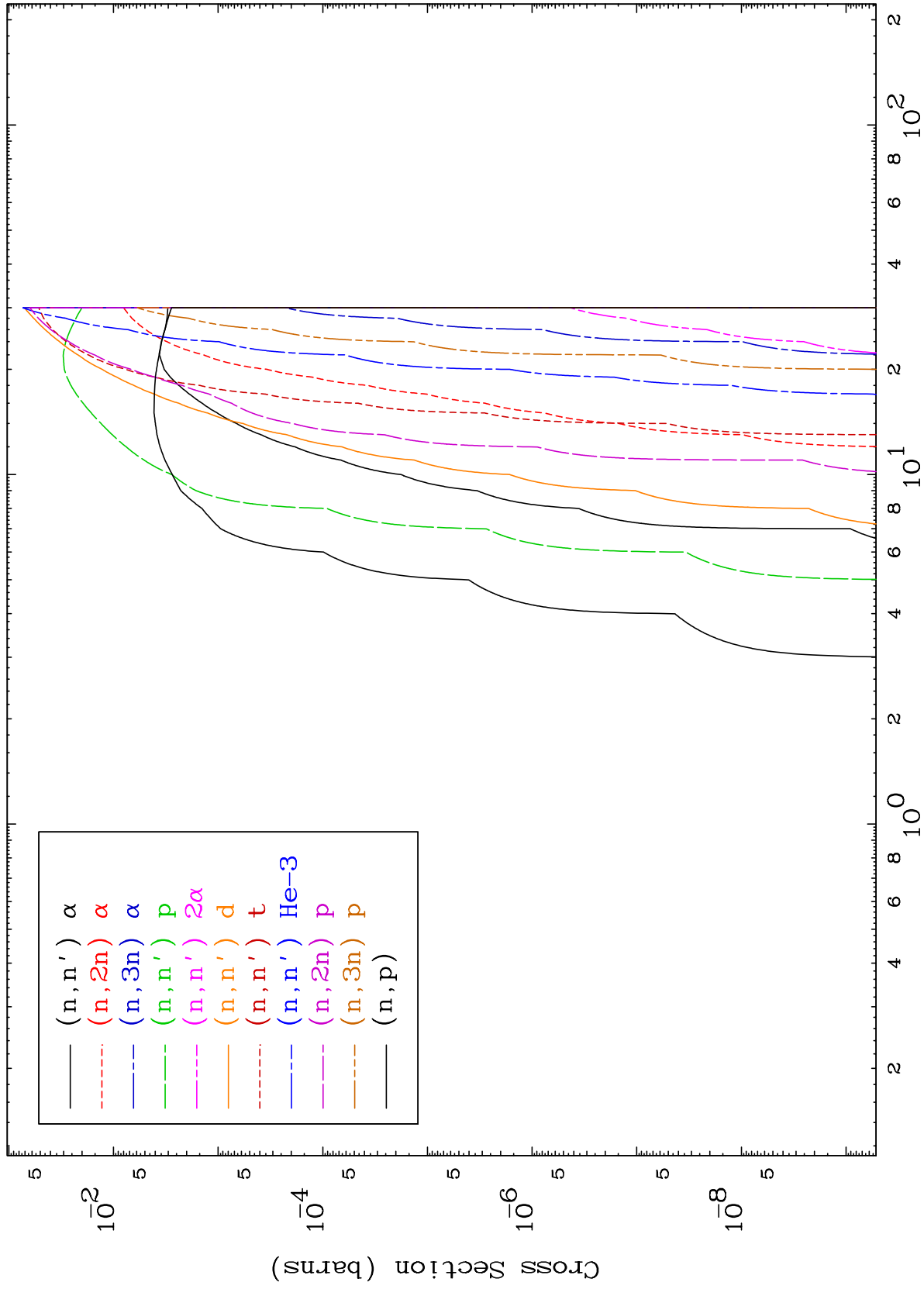


56-Ba-134

MAT 5637

Triton Charged Particle  
0 Kelvin Cross Sections

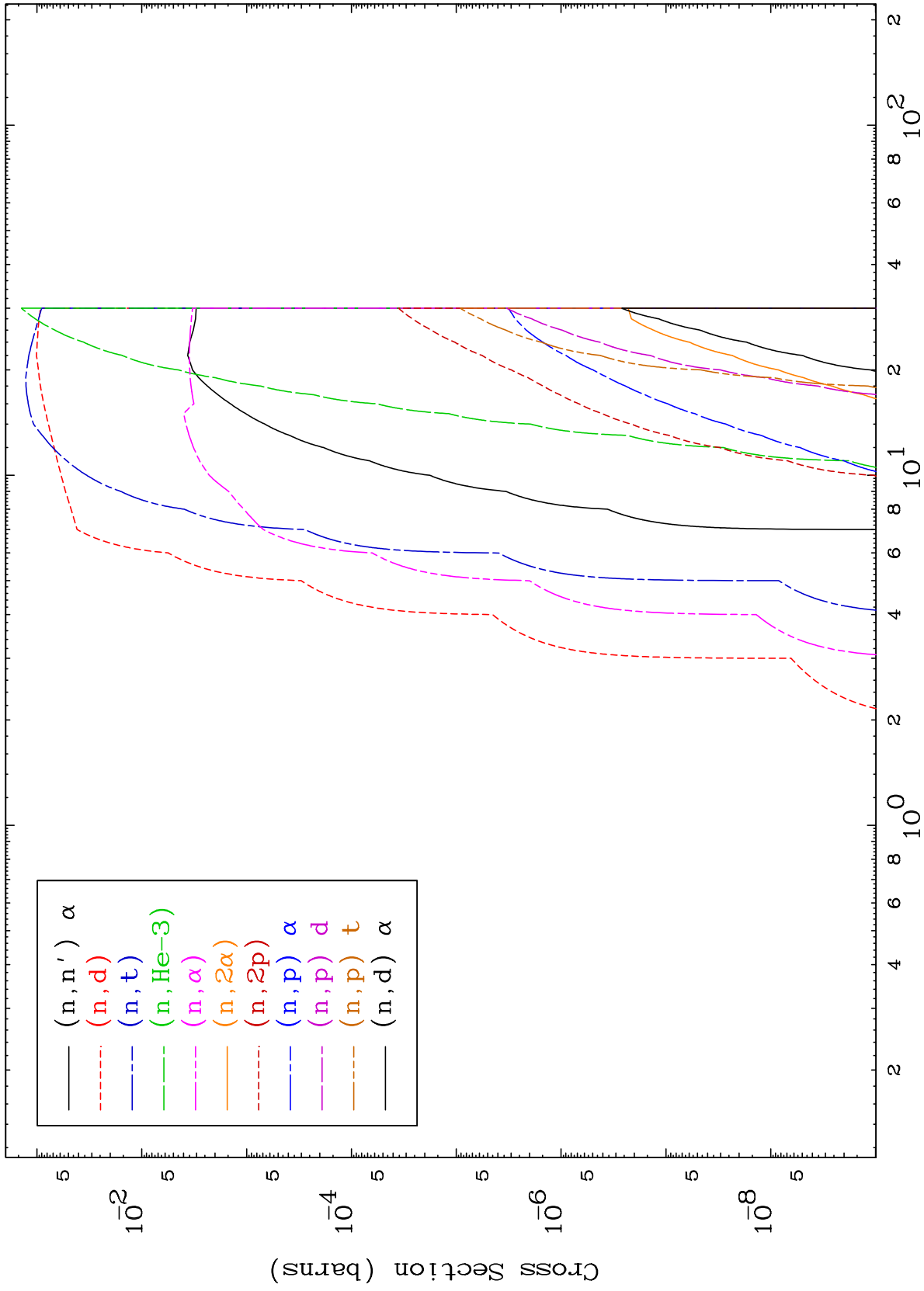
56-Ba-134



MAT 5637

Triton Charged Particle  
0 Kelvin Cross Sections

56-Ba-134



6

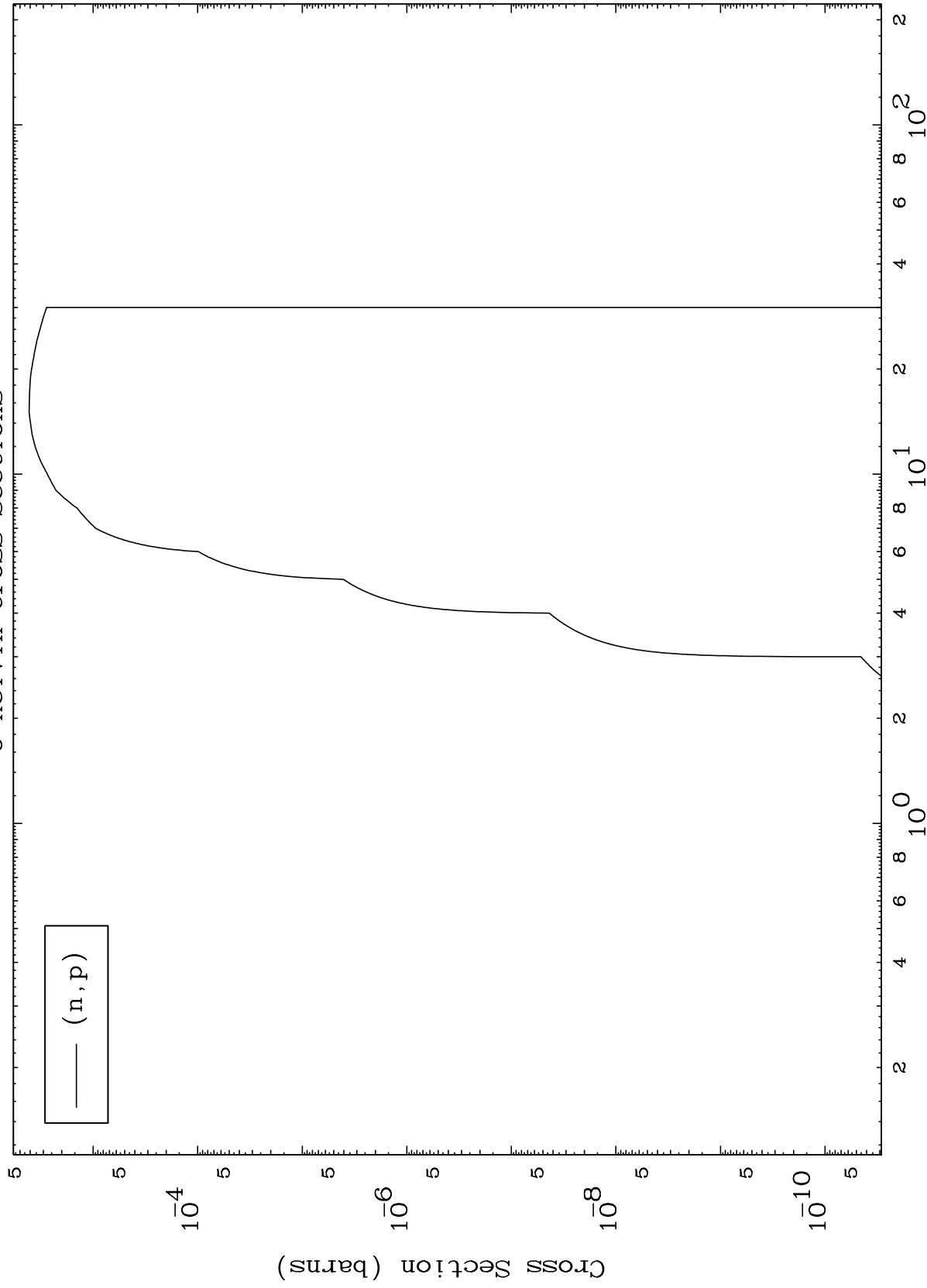
Incident Energy (MeV)

56-Ba-134

MAT 5637

(t,p) Levels  
0 Kelvin Cross Sections

56-Ba-134



7

Incident Energy (MeV)

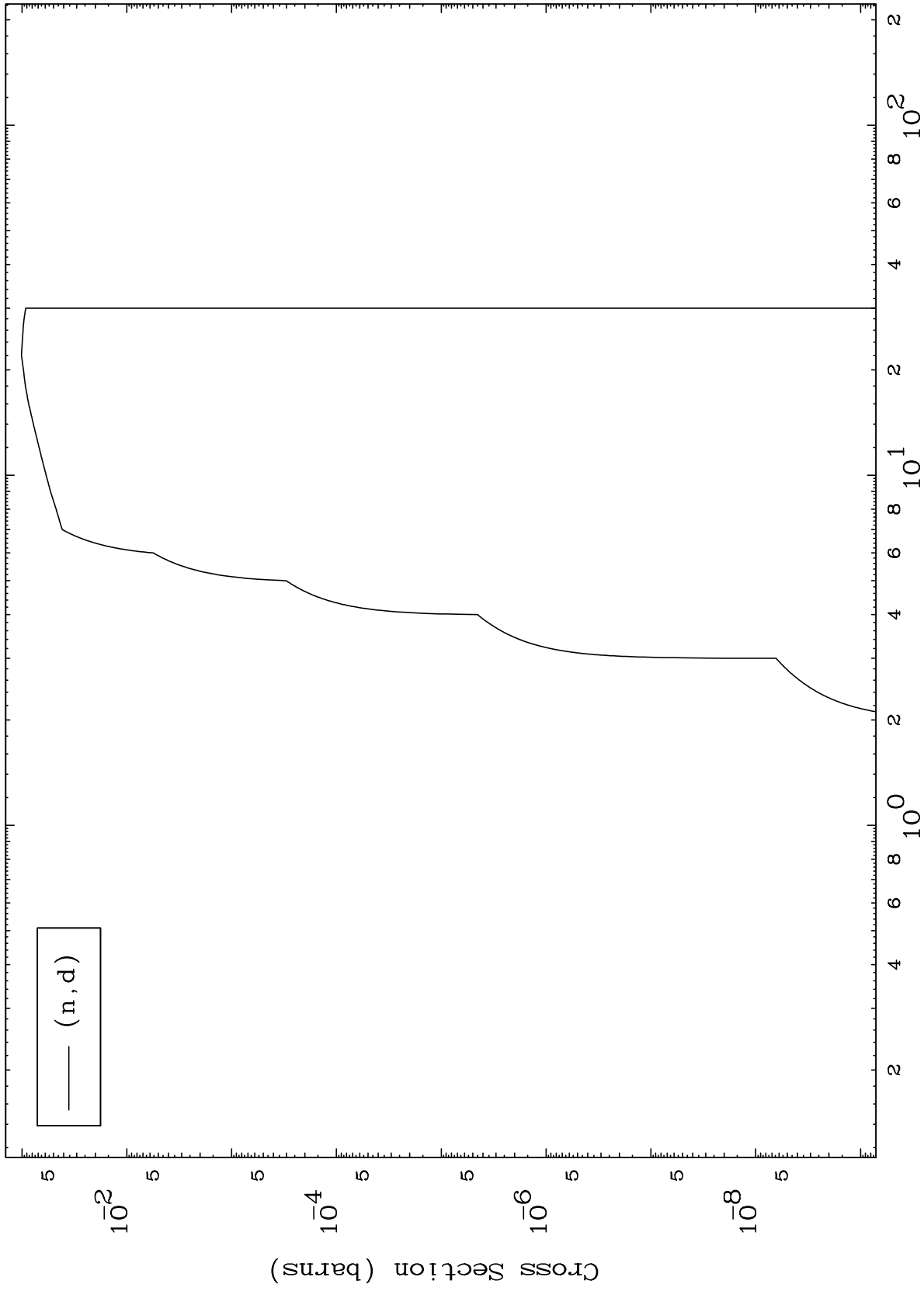
56-Ba-134



MAT 5637

(t,d) Levels  
0 Kelvin Cross Sections

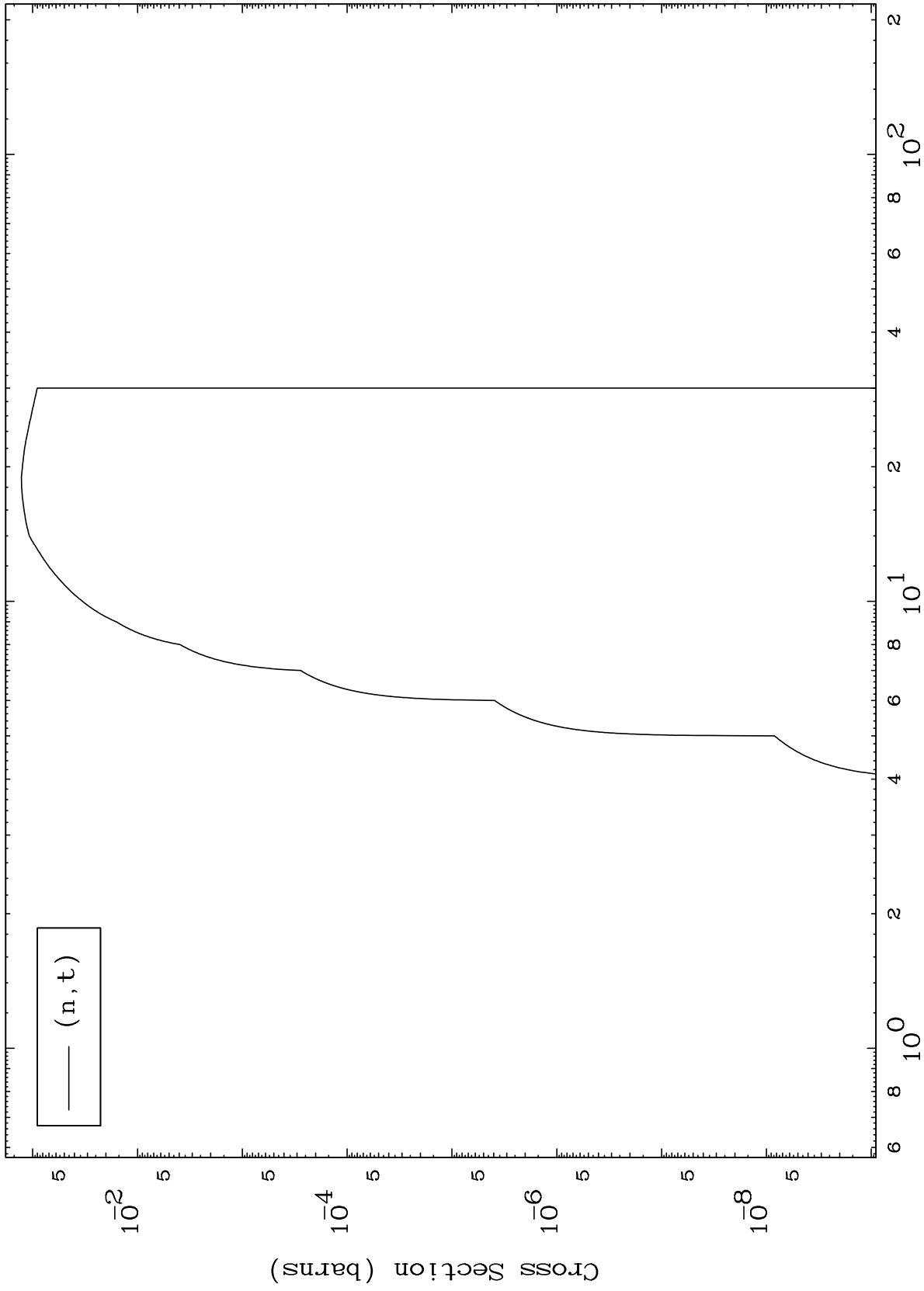
56-Ba-134



MAT 5637

(t,t) Levels  
0 Kelvin Cross Sections

56-Ba-134



9

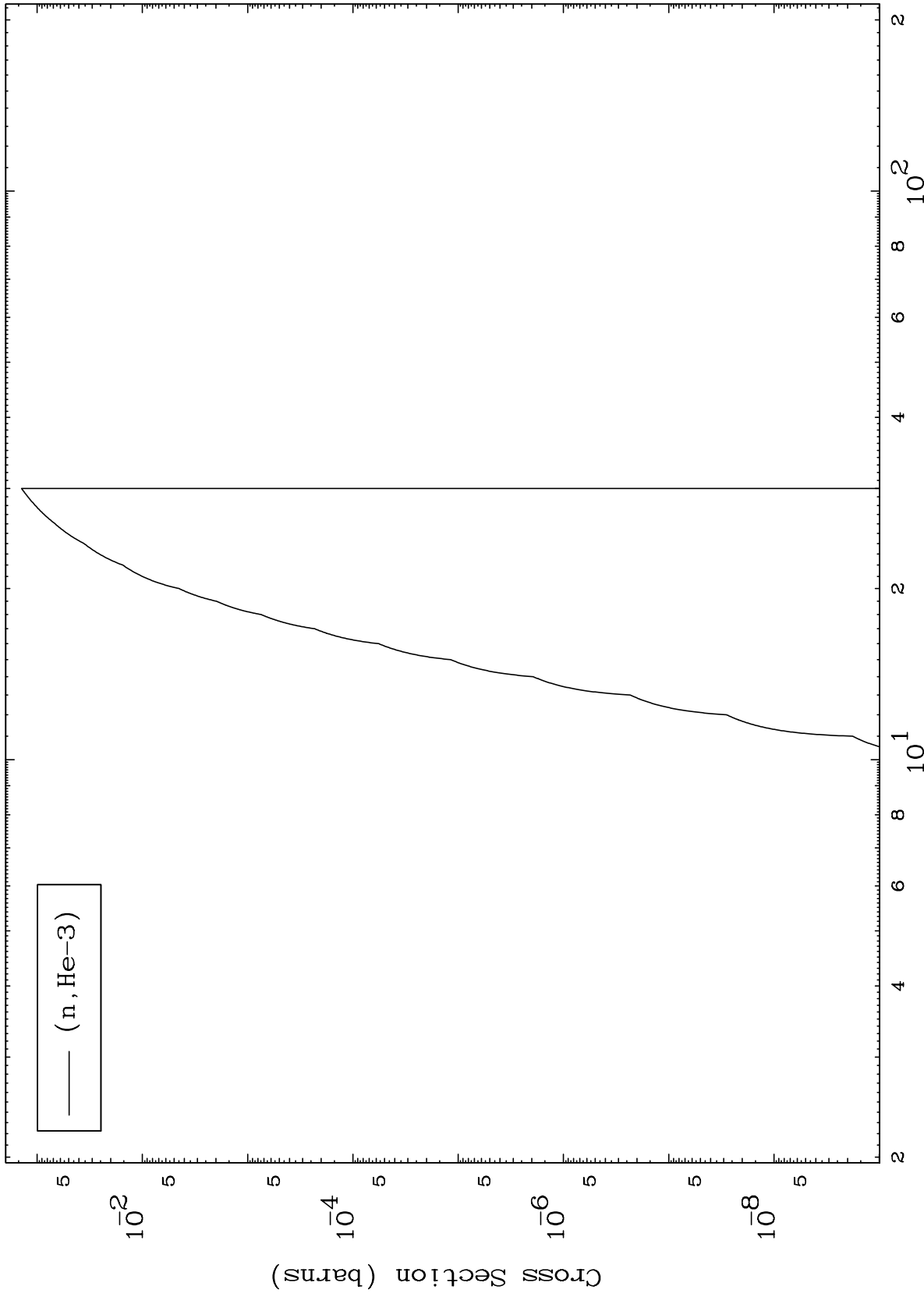
Incident Energy (MeV)

56-Ba-134

MAT 5637

(t,He3) Levels  
0 Kelvin Cross Sections

56-Ba-134



10

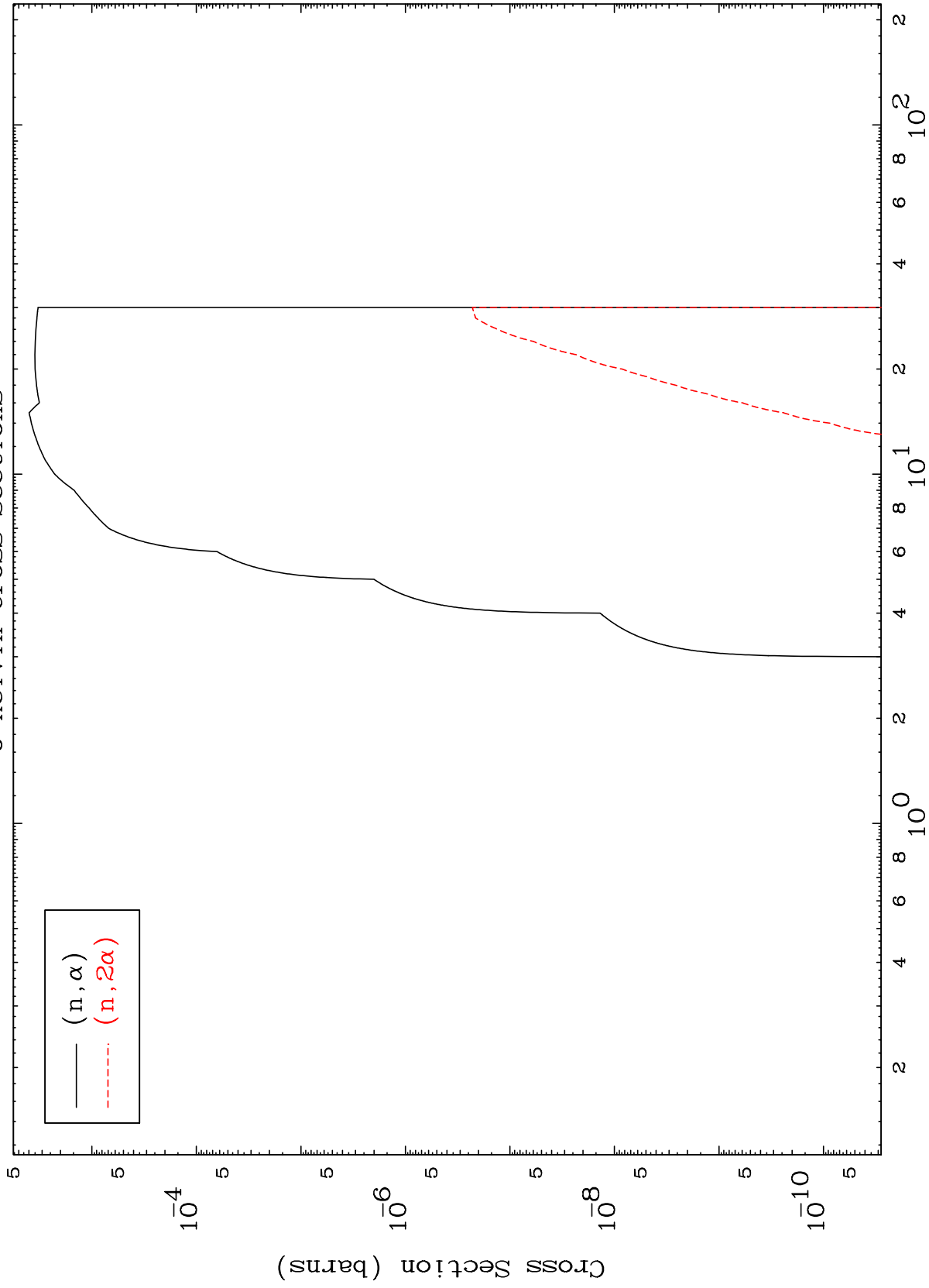
Incident Energy (MeV)

56-Ba-134

MAT 5637

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

56-Ba-134



11

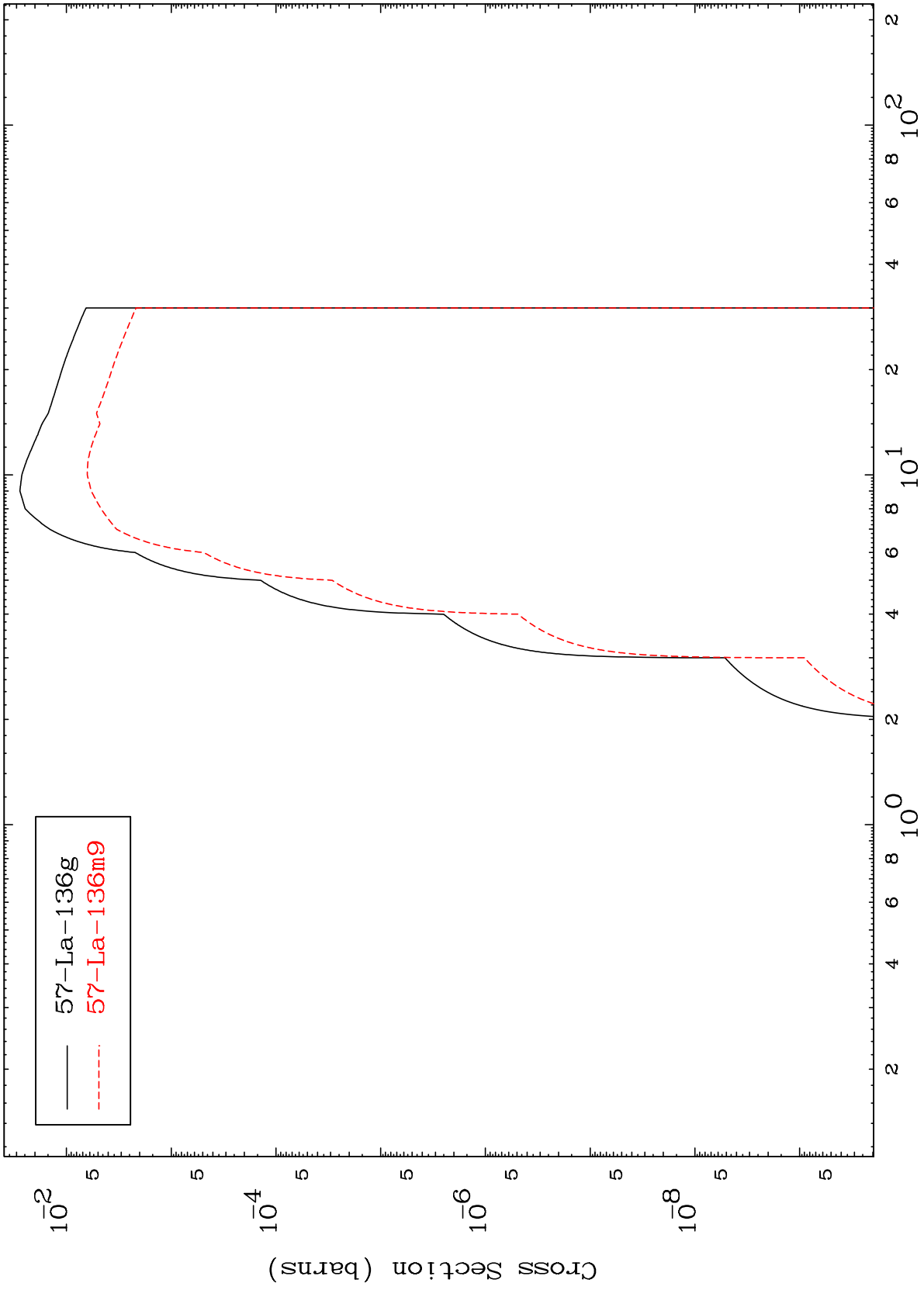
Incident Energy (MeV)

56-Ba-134

MAT 5637

Inelastic  
Radionuclide Production Cross Section

56-Ba-134



12

Incident Energy (MeV)

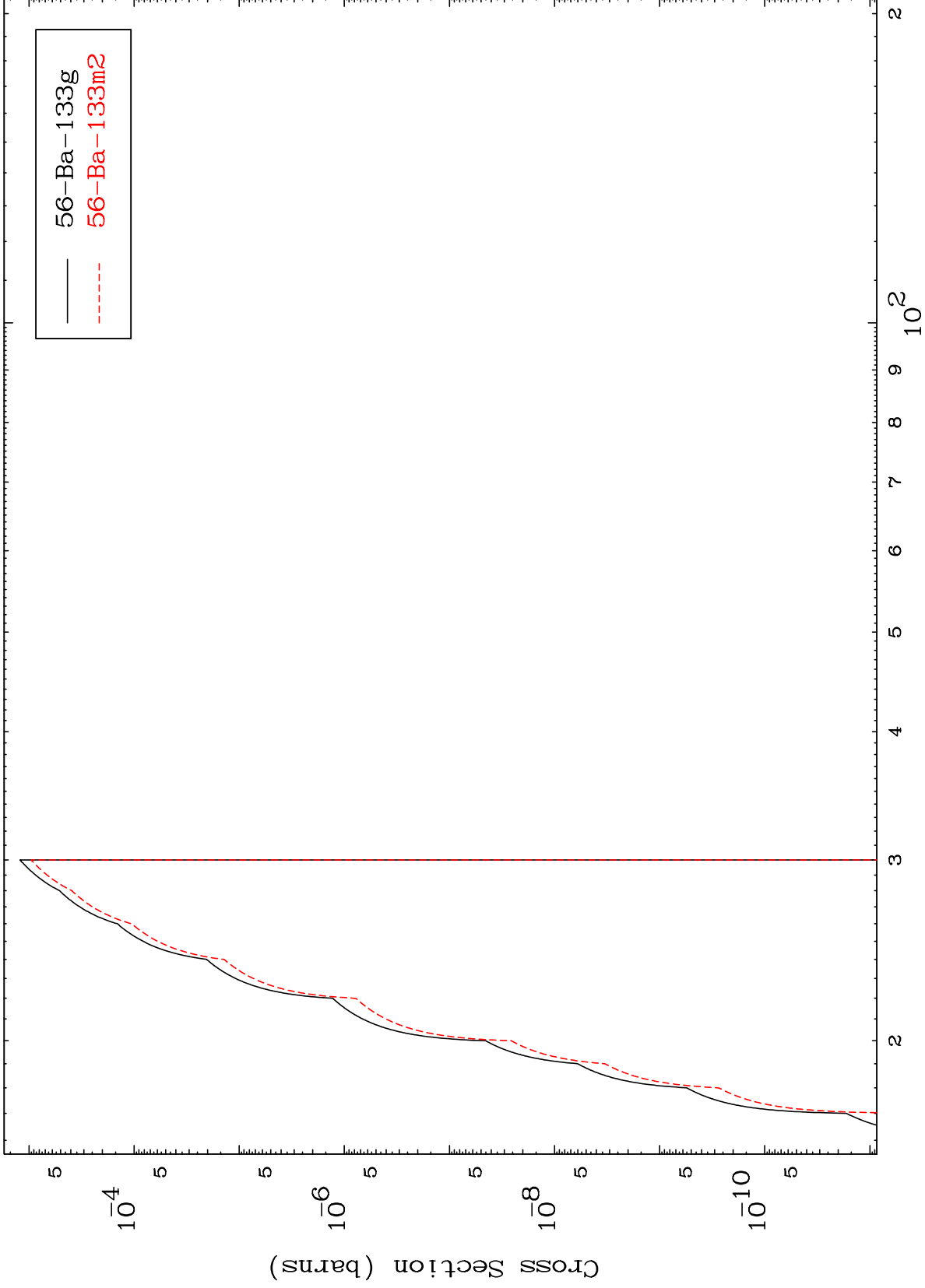
56-Ba-134

MAT 5637

(n,2n) d

56-Ba-134

Radionuclide Production Cross Section



13

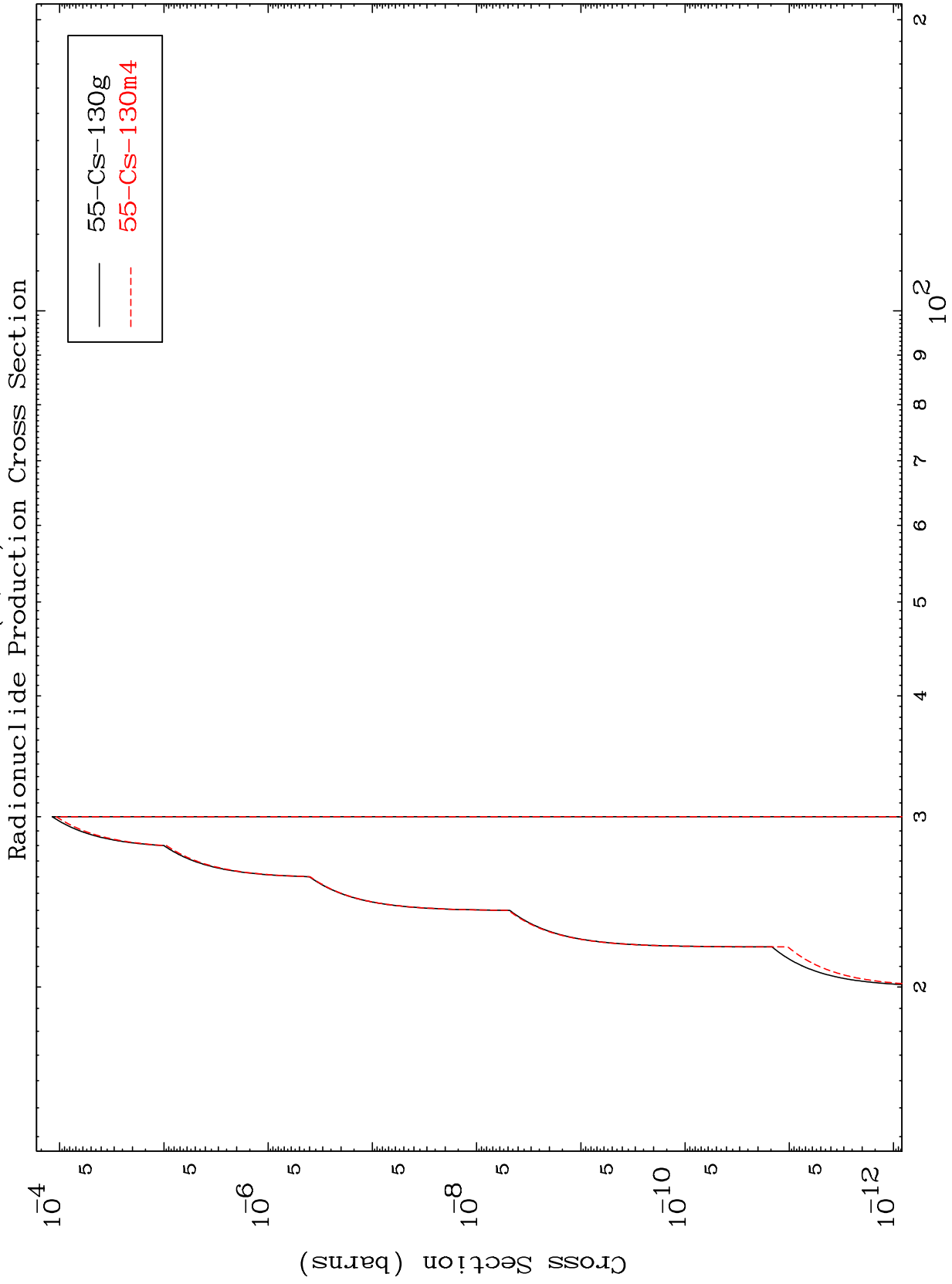
Incident Energy (MeV)

56-Ba-134

MAT 5637

(n,3n)  $\alpha$

56-Ba-134



14

Incident Energy (MeV)

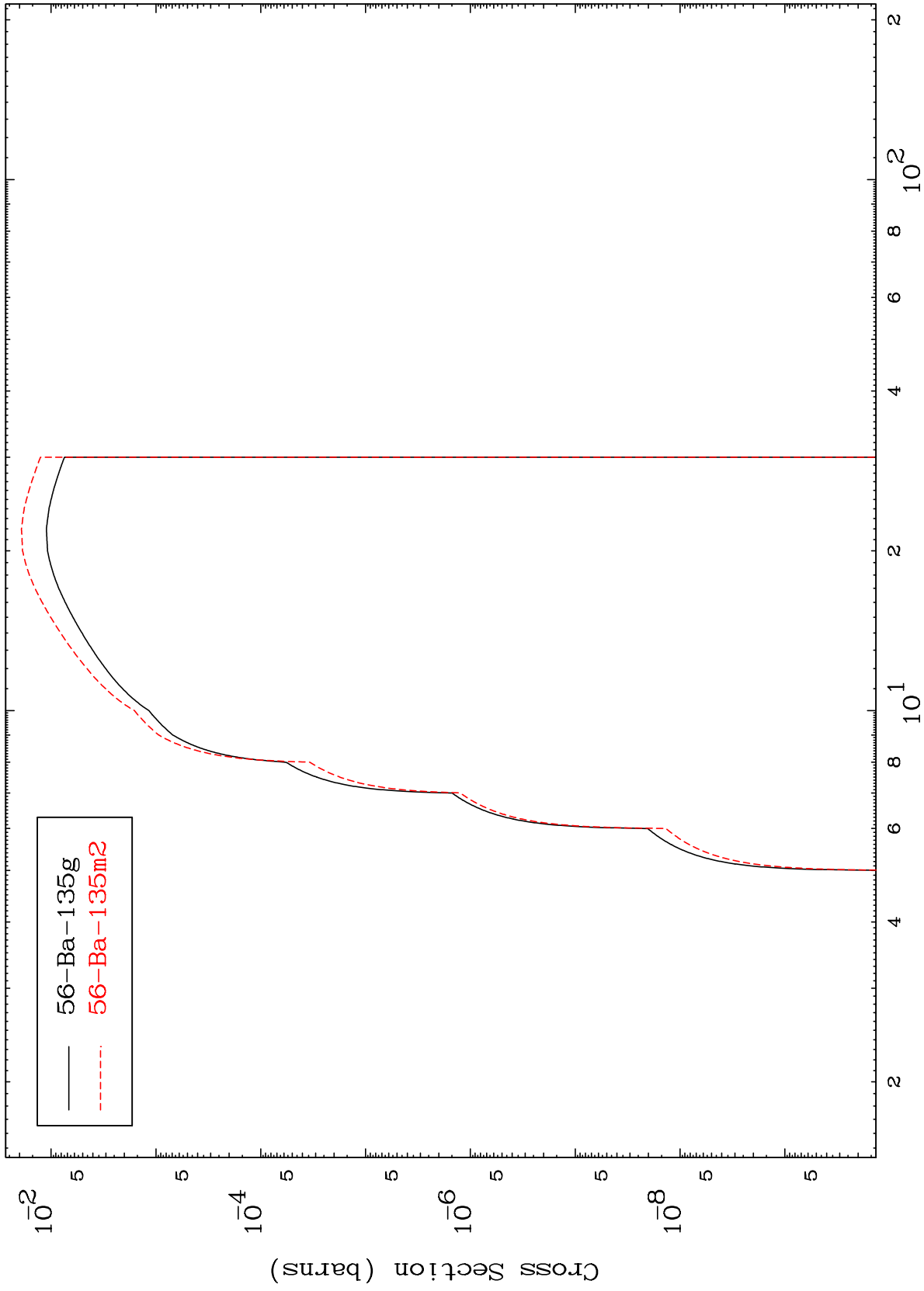
56-Ba-134

MAT 5637

(n,n') p

56-Ba-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

56-Ba-134

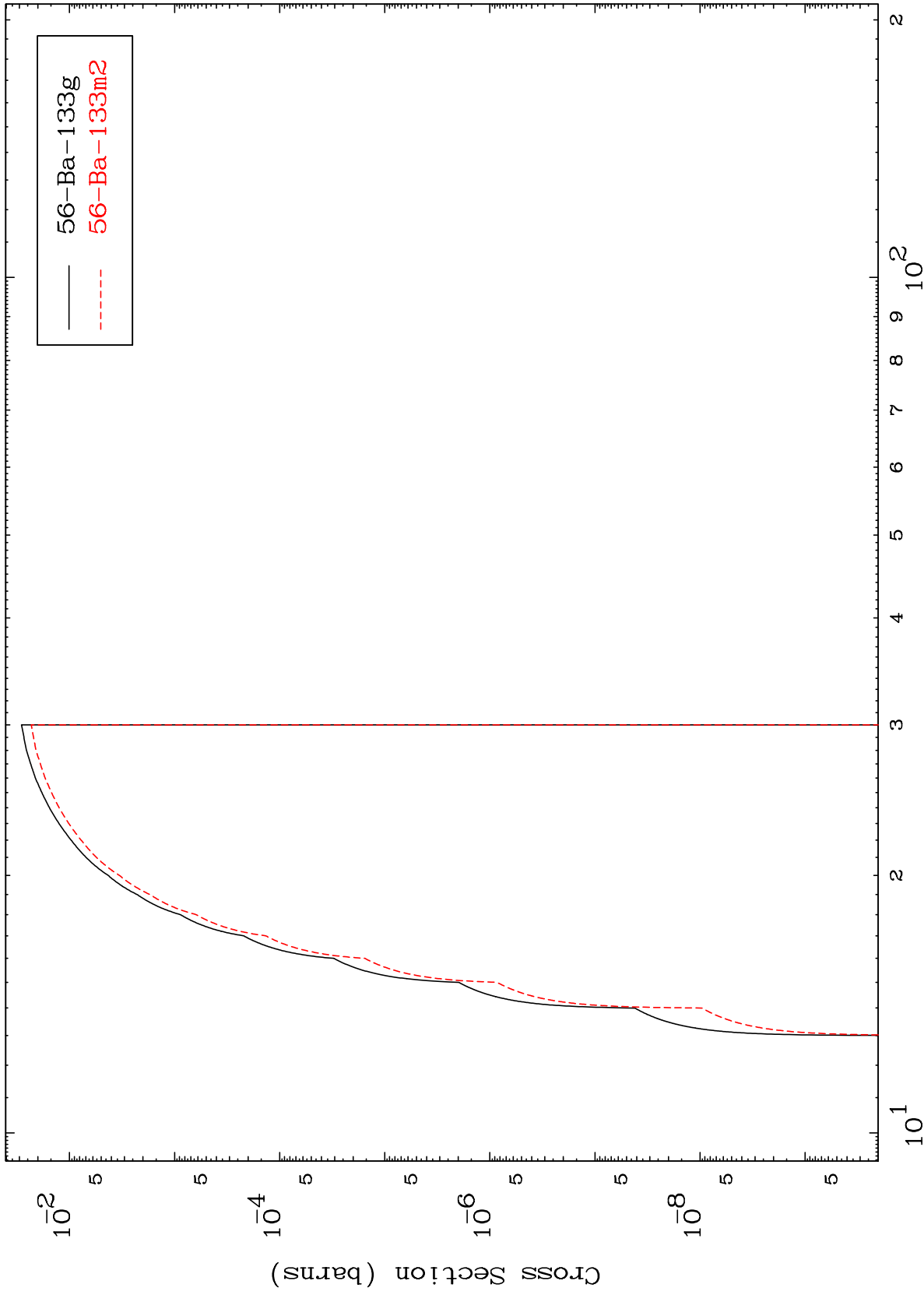


MAT 5637

(n,n') t

56-Ba-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

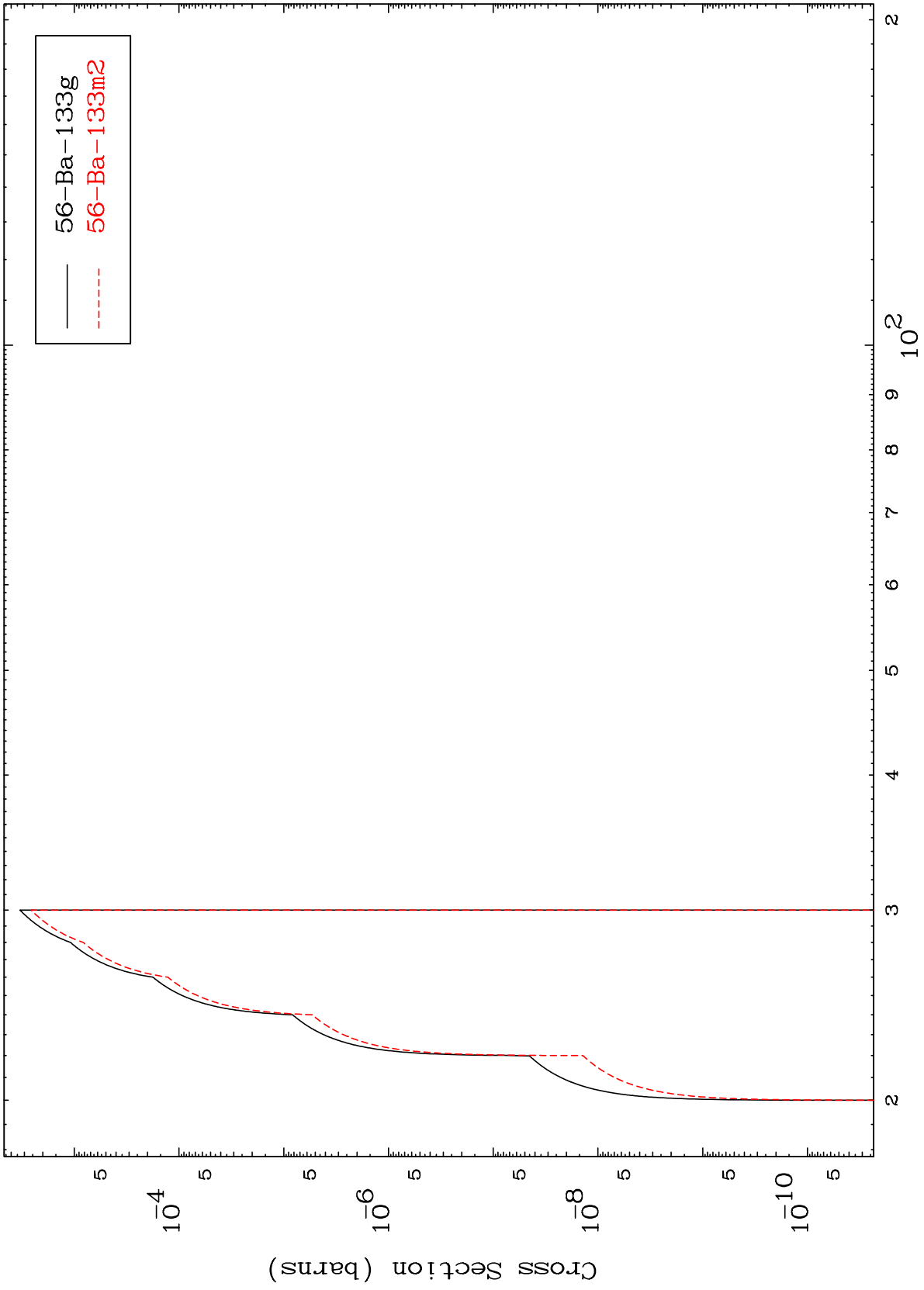
56-Ba-134

MAT 5637

(n,3n) p

56-Ba-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

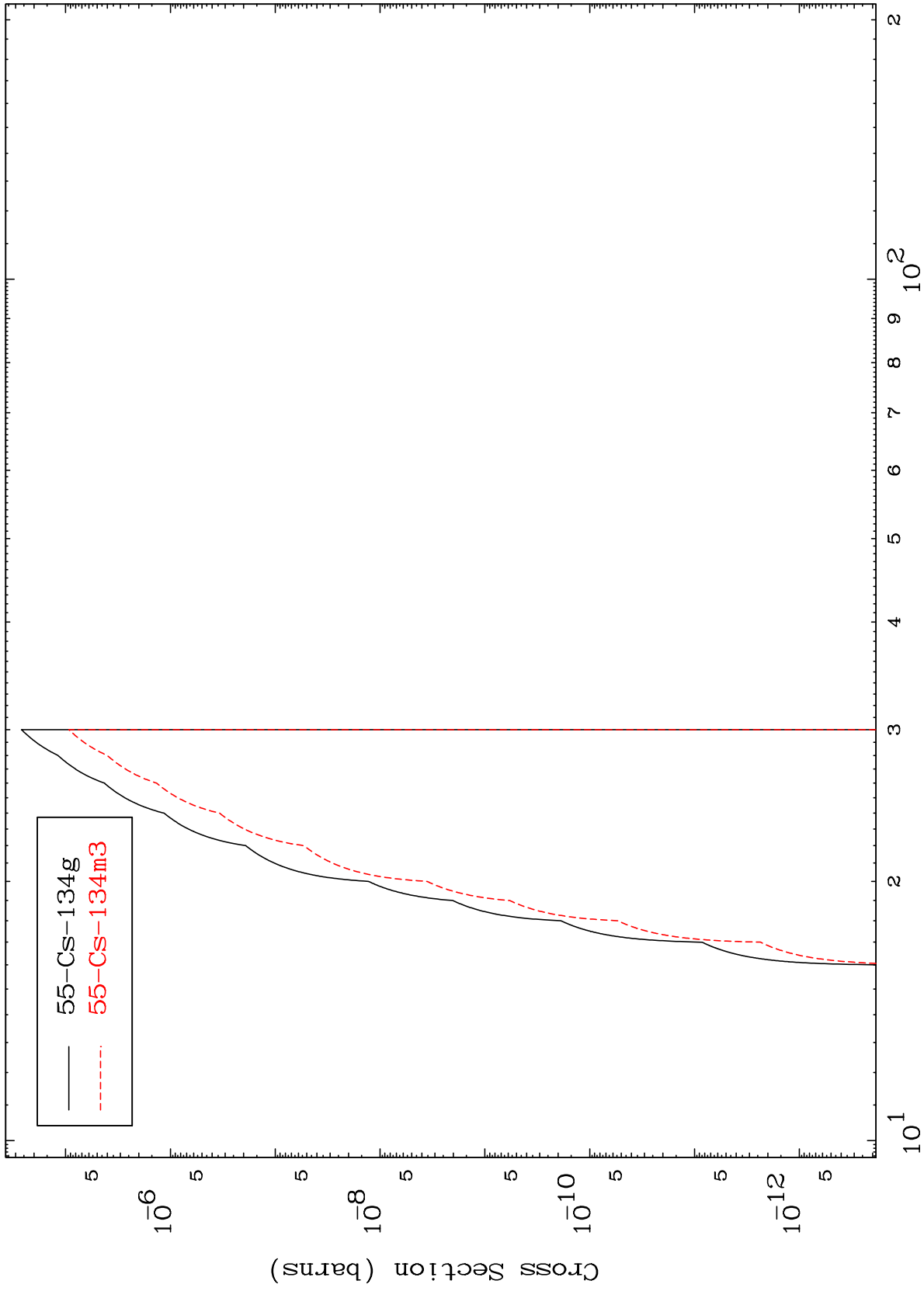
56-Ba-134

MAT 5637

(n,2n) p

56-Ba-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

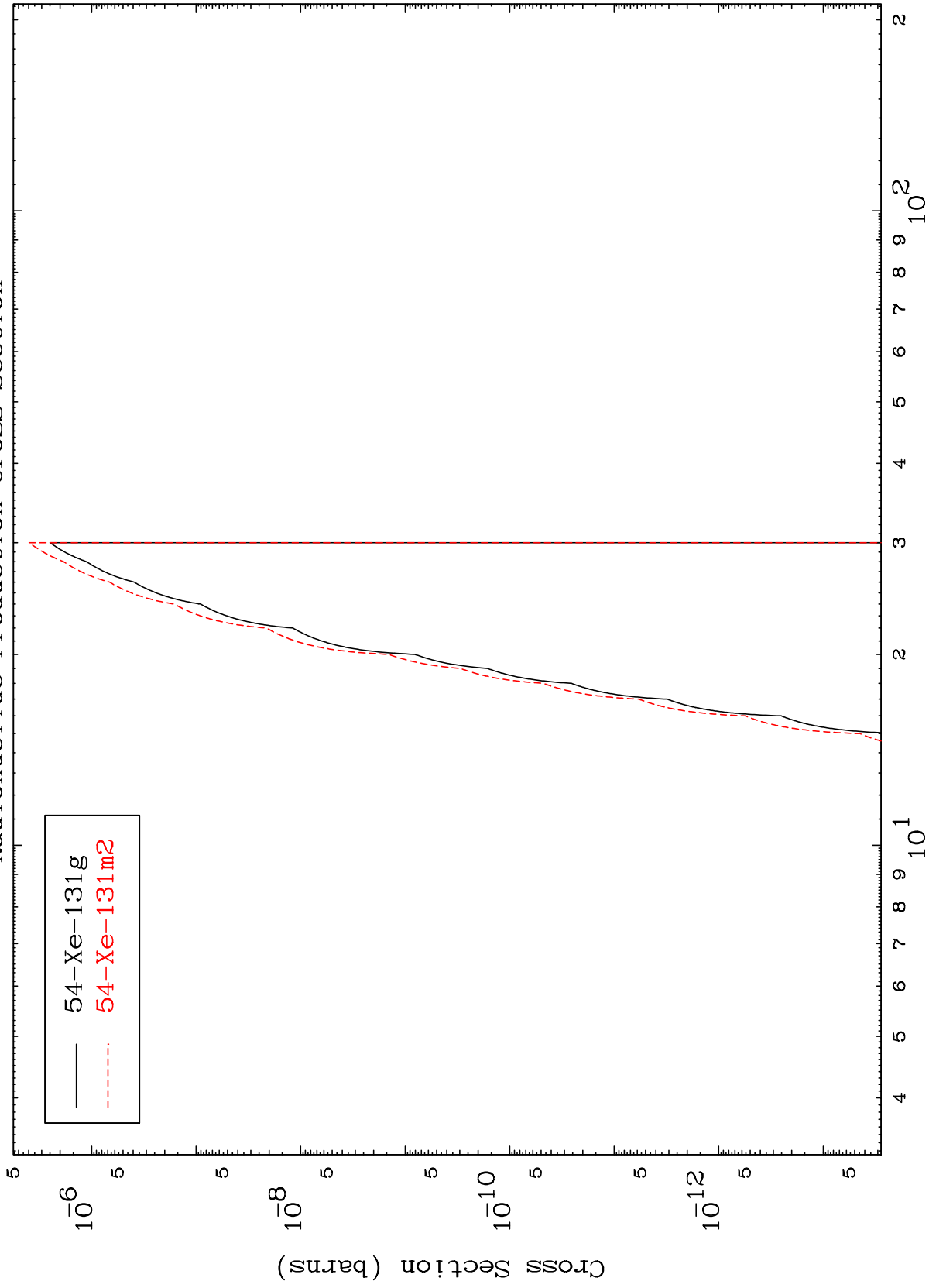
56-Ba-134

MAT 5637

(n,n') p  $\alpha$

56-Ba-134

Radionuclide Production Cross Section



19

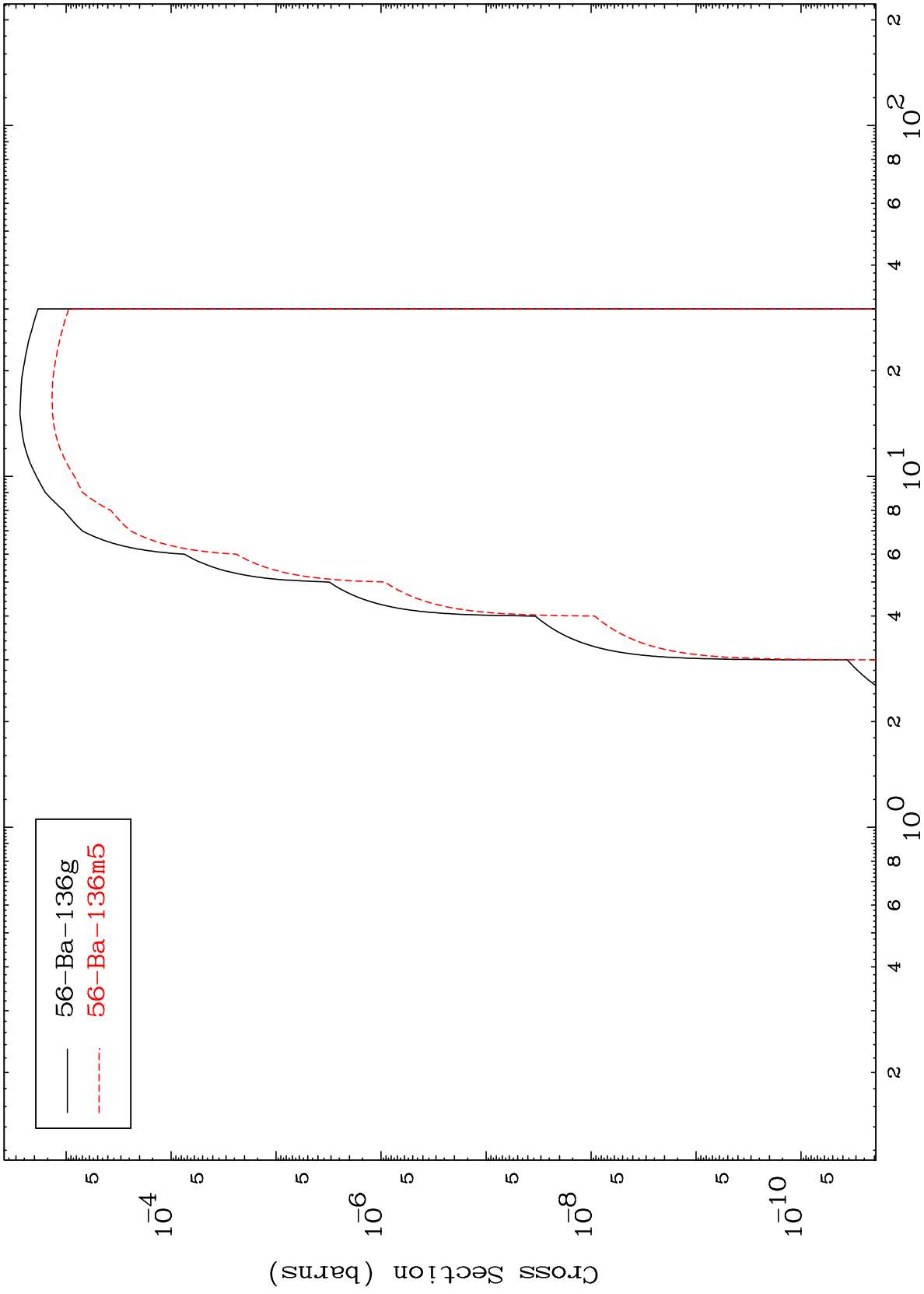
Incident Energy (MeV)

56-Ba-134

MAT 5637

56-Ba-134

Radionuclide Production Cross Section



20

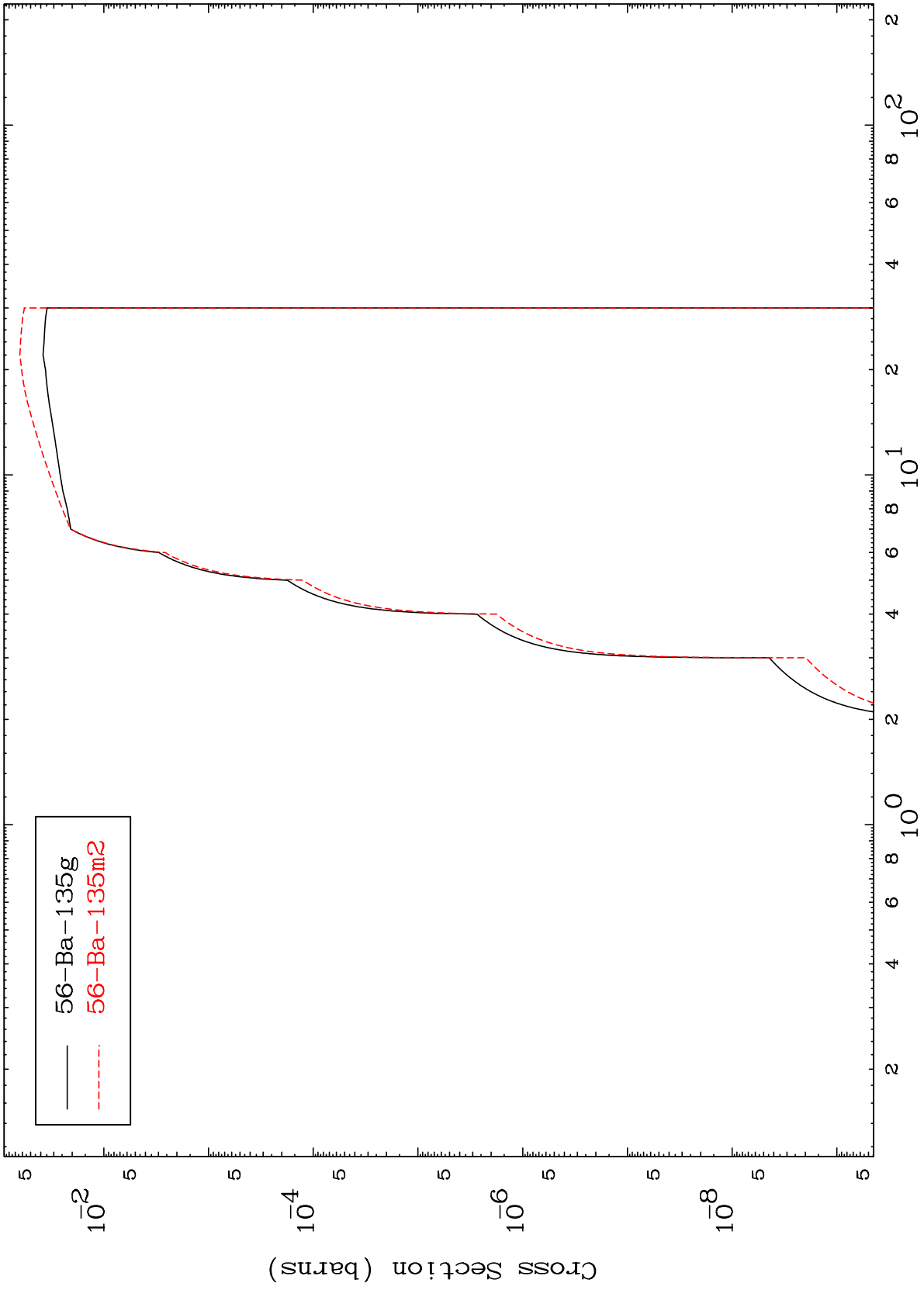
56-Ba-134

MAT 5637

(n,d)

56-Ba-134

Radionuclide Production Cross Section

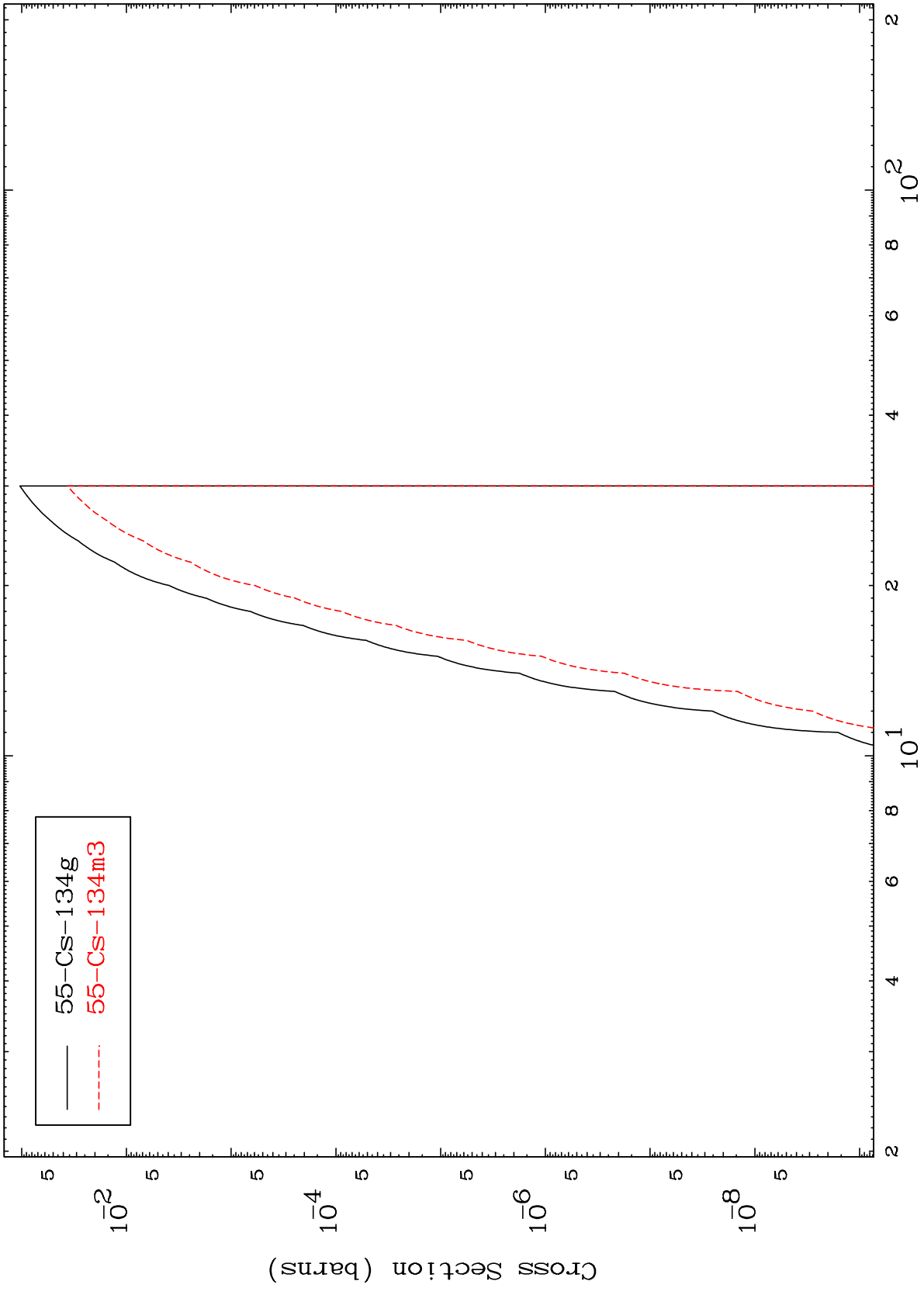


MAT 5637

(n, He-3)

56-Ba-134

Radionuclide Production Cross Section



55-Cs-134g  
55-Cs-134m3

22

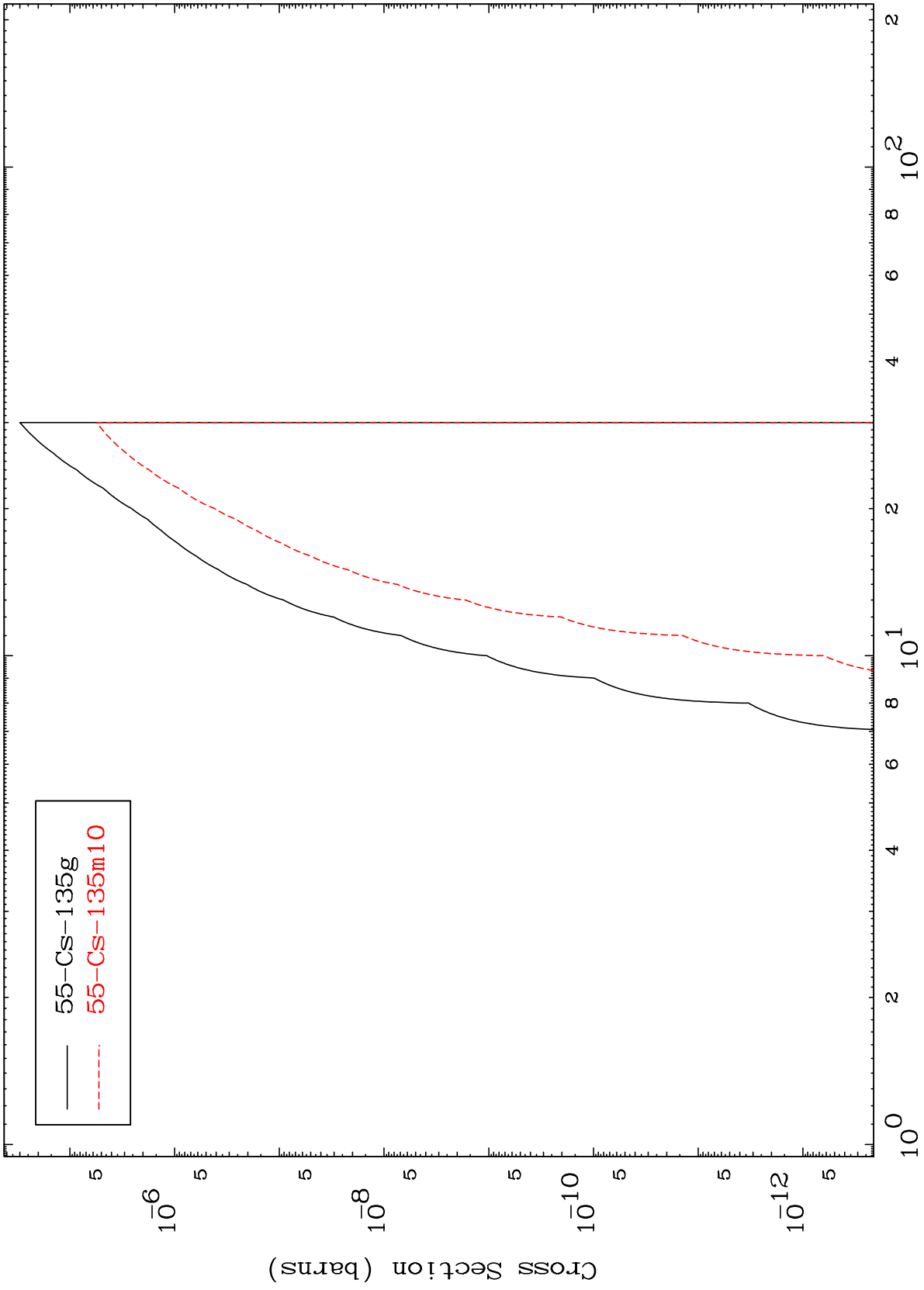
Incident Energy (MeV)

56-Ba-134

MAT 5637

(n,2p)  
Radionuclide Production Cross Section

56-Ba-134



23

Incident Energy (MeV)

56-Ba-134

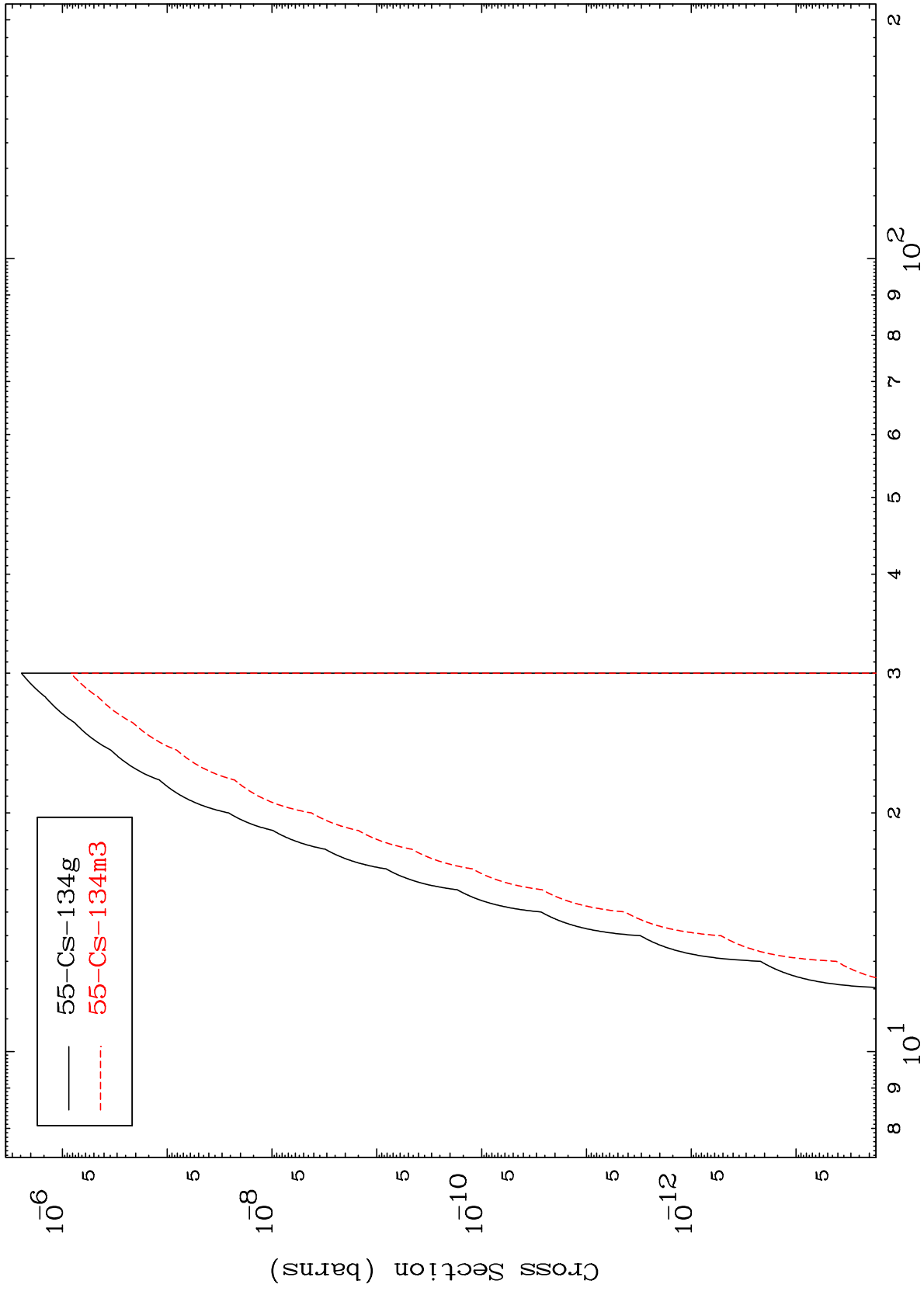


MAT 5637

(n,p) d

56-Ba-134

Radionuclide Production Cross Section



24

Incident Energy (MeV)

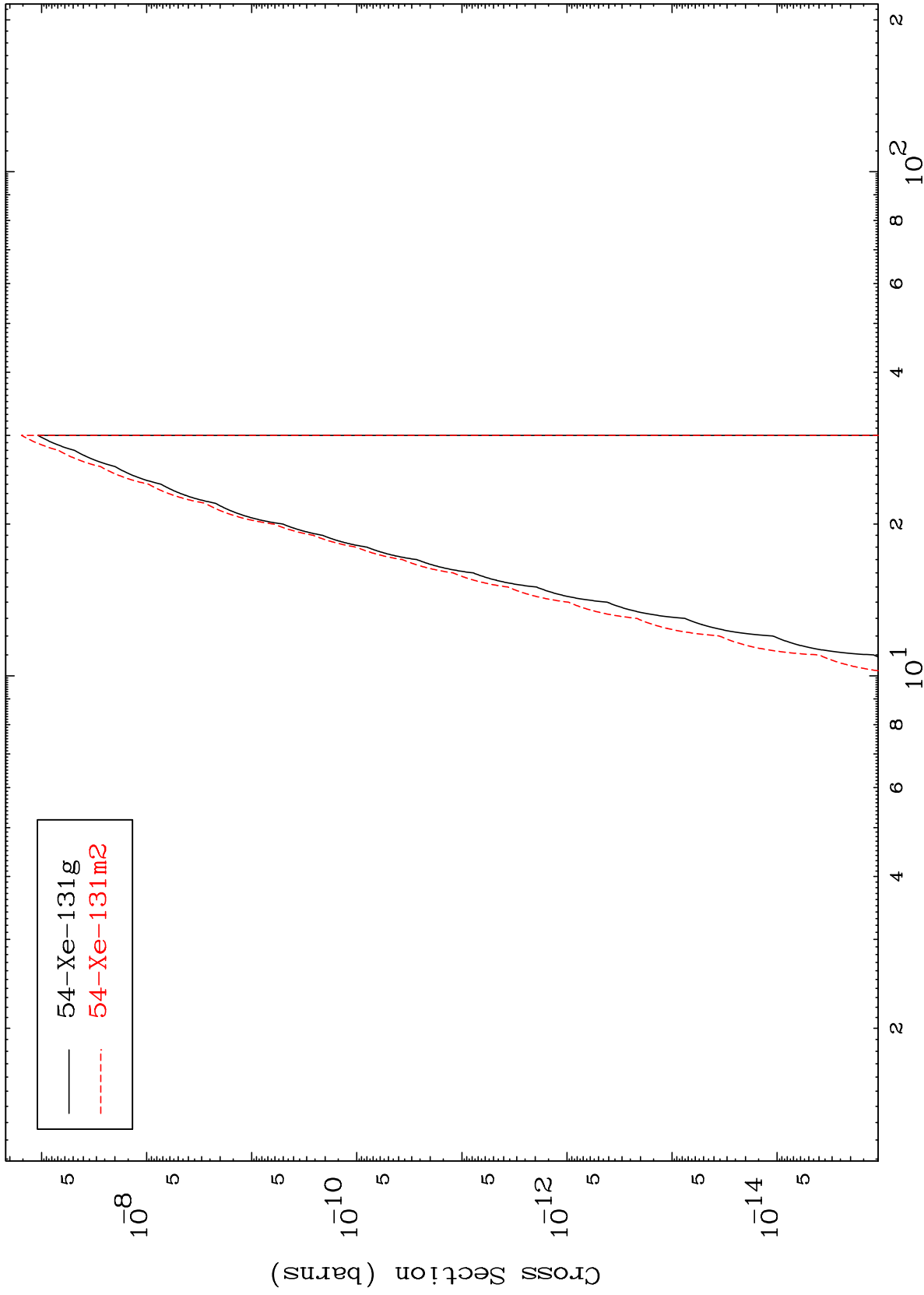
56-Ba-134

MAT 5637

(n,d)  $\alpha$

56-Ba-134

Radionuclide Production Cross Section



25

Incident Energy (MeV)

56-Ba-134