

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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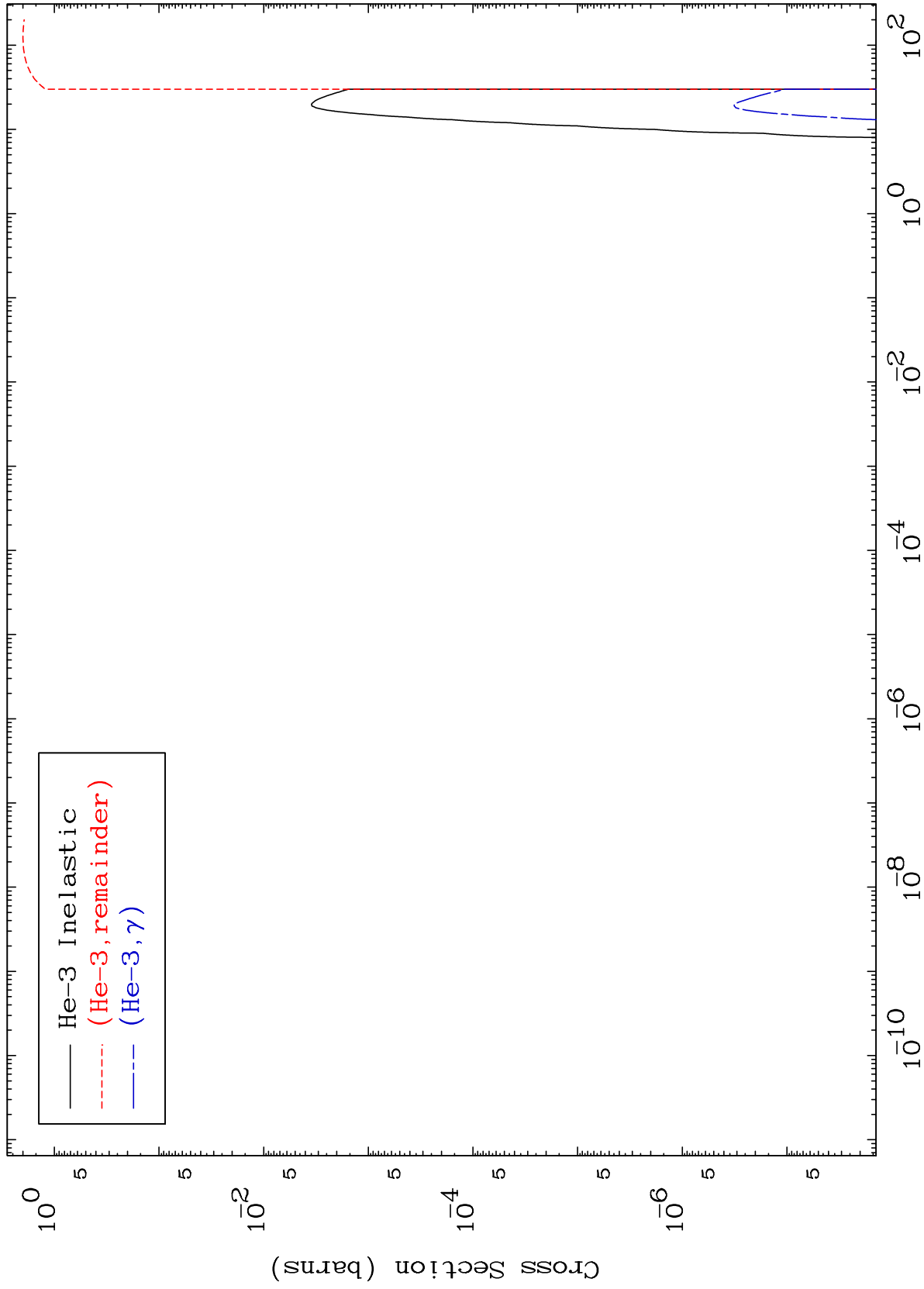
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5713

He-3 Major  
0 Kelvin Cross Sections

57-La-134



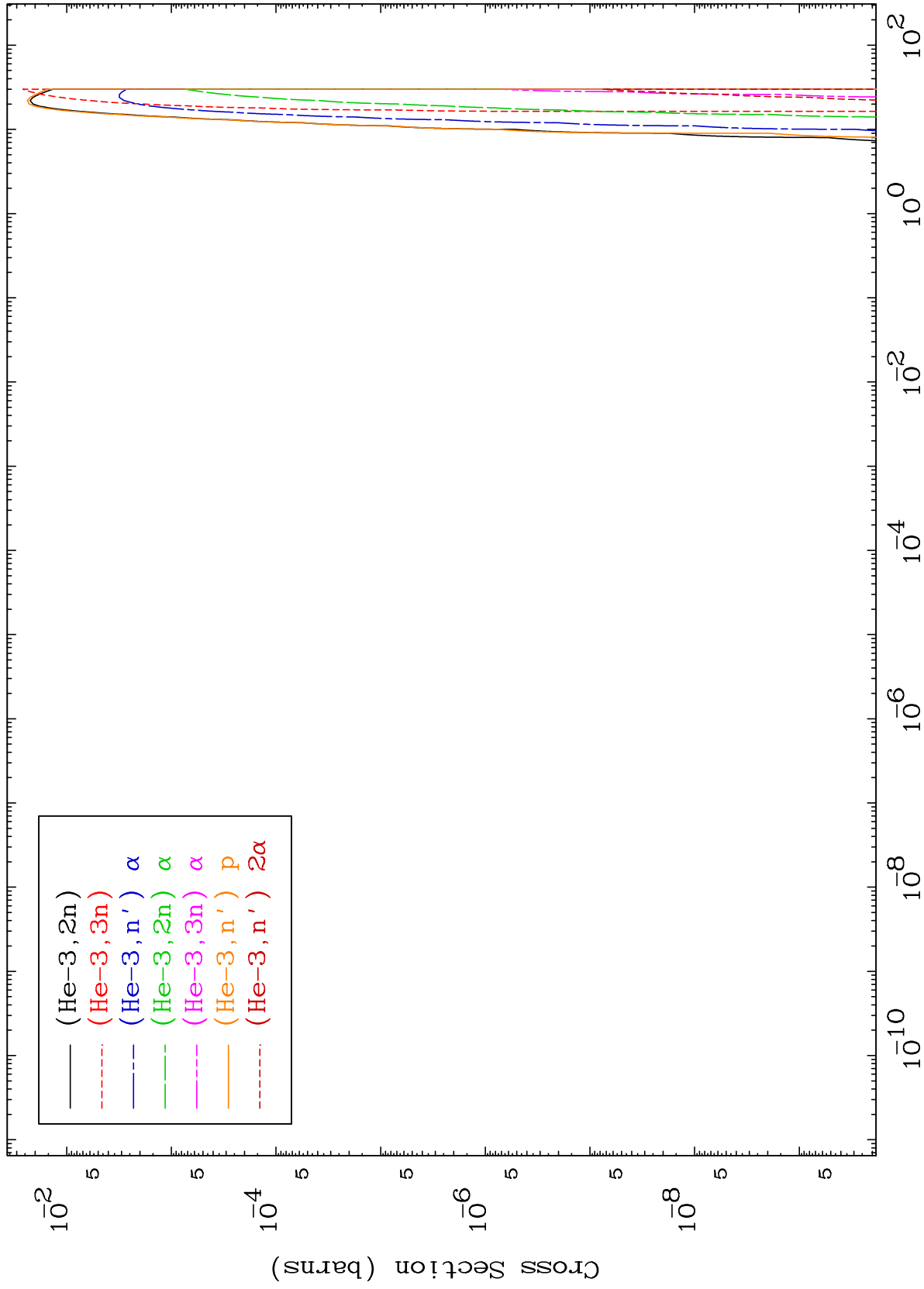
1

57-La-134

MAT 5713

He-3 Neutron Production  
0 Kelvin Cross Sections

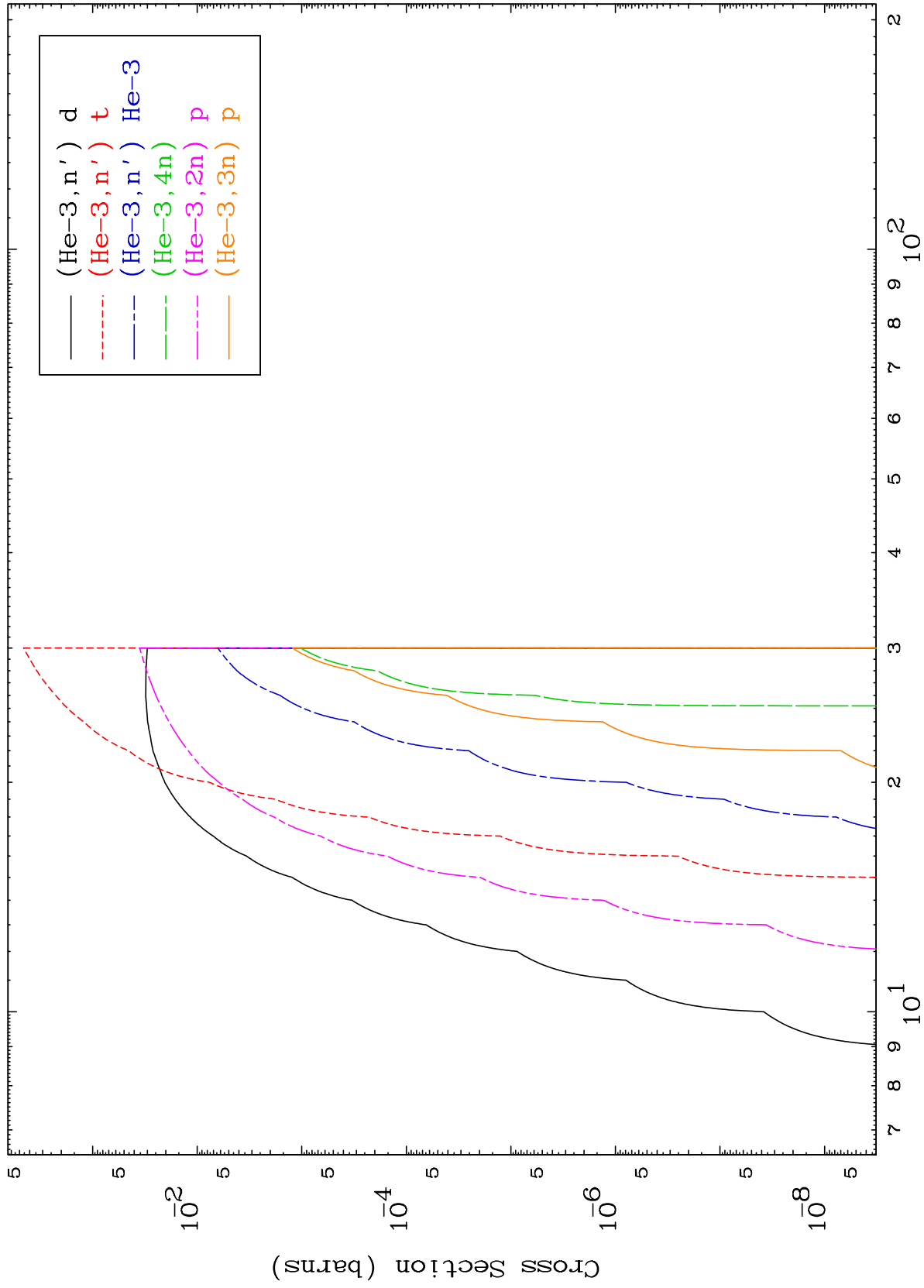
57-La-134



2

Incident Energy (MeV)

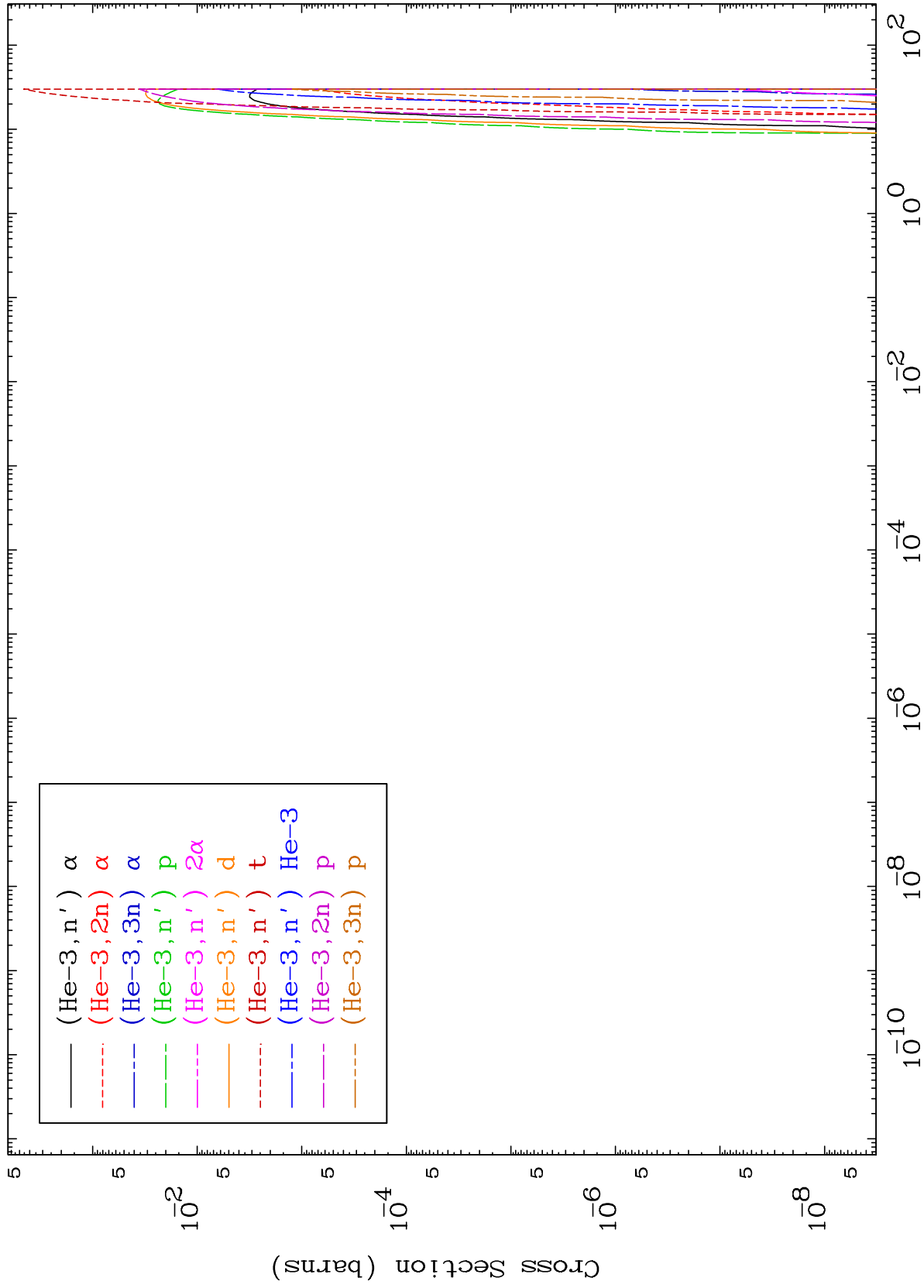
57-La-134



MAT 5713

He-3 Charged Particle  
0 Kelvin Cross Sections

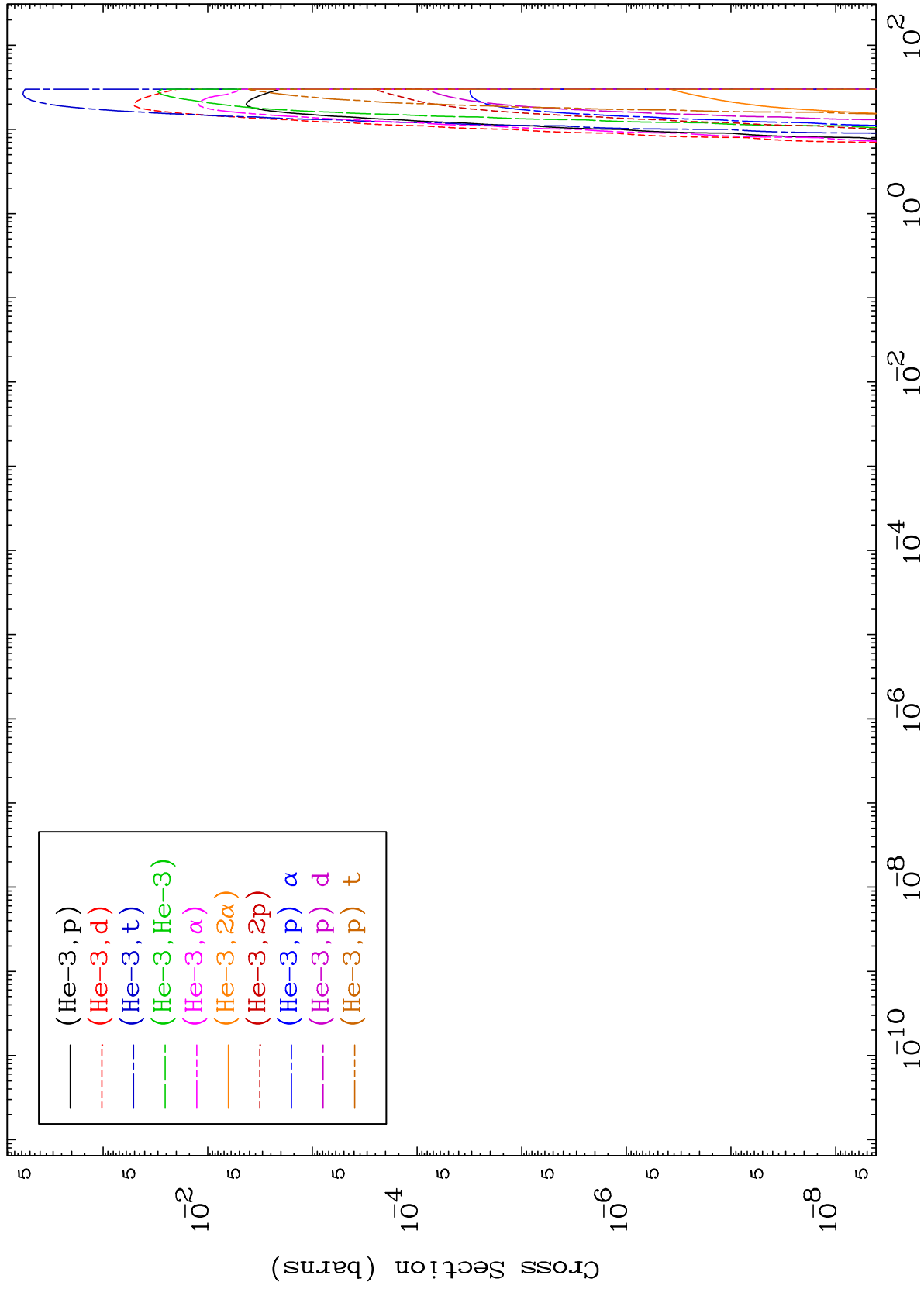
57-La-134



MAT 5713

He-3 Charged Particle  
0 Kelvin Cross Sections

57-La-134



5

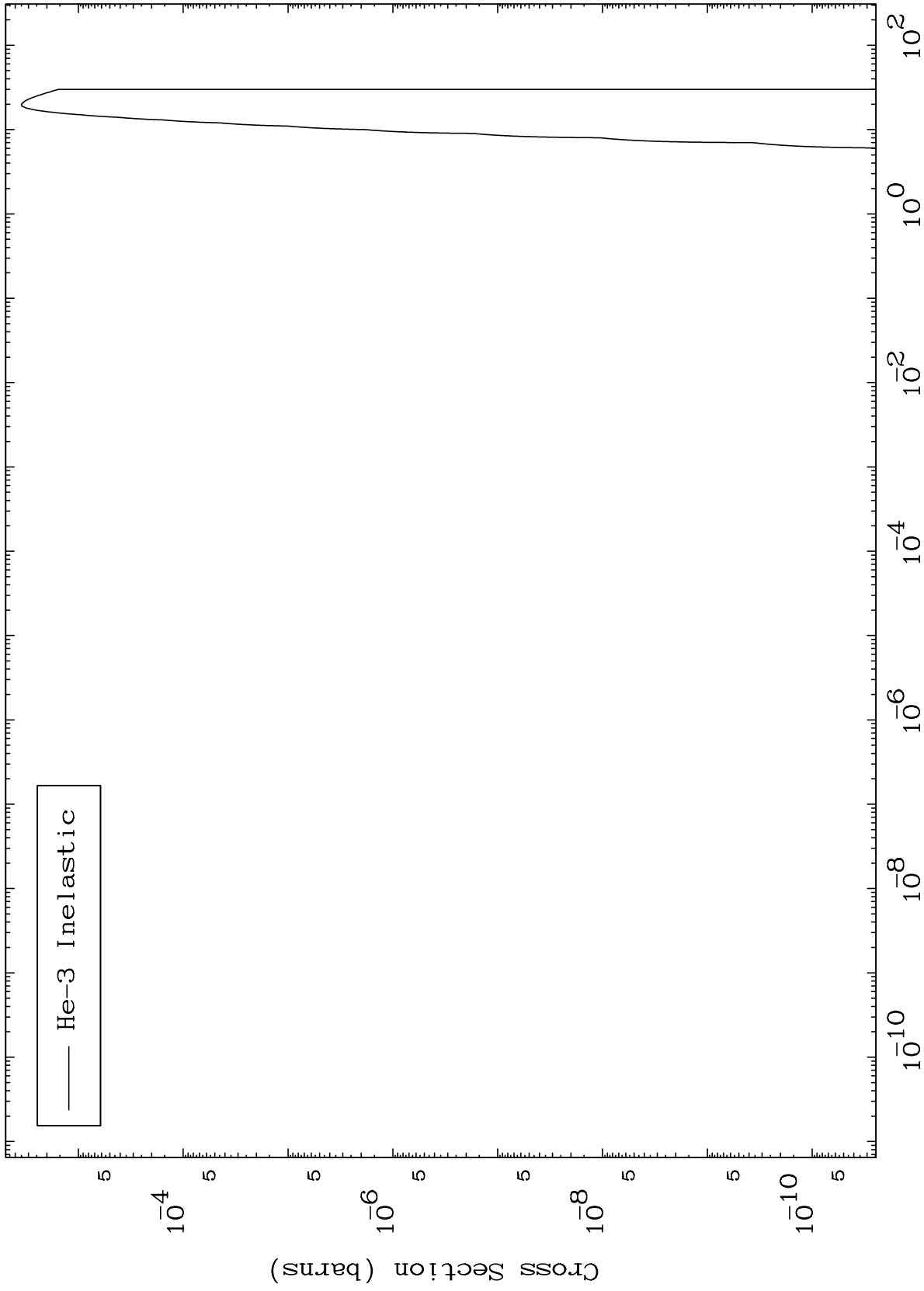
Incident Energy (MeV)

57-La-134

MAT 5713

(He-3, n') Level  
0 Kelvin Cross Sections

57-La-134



6

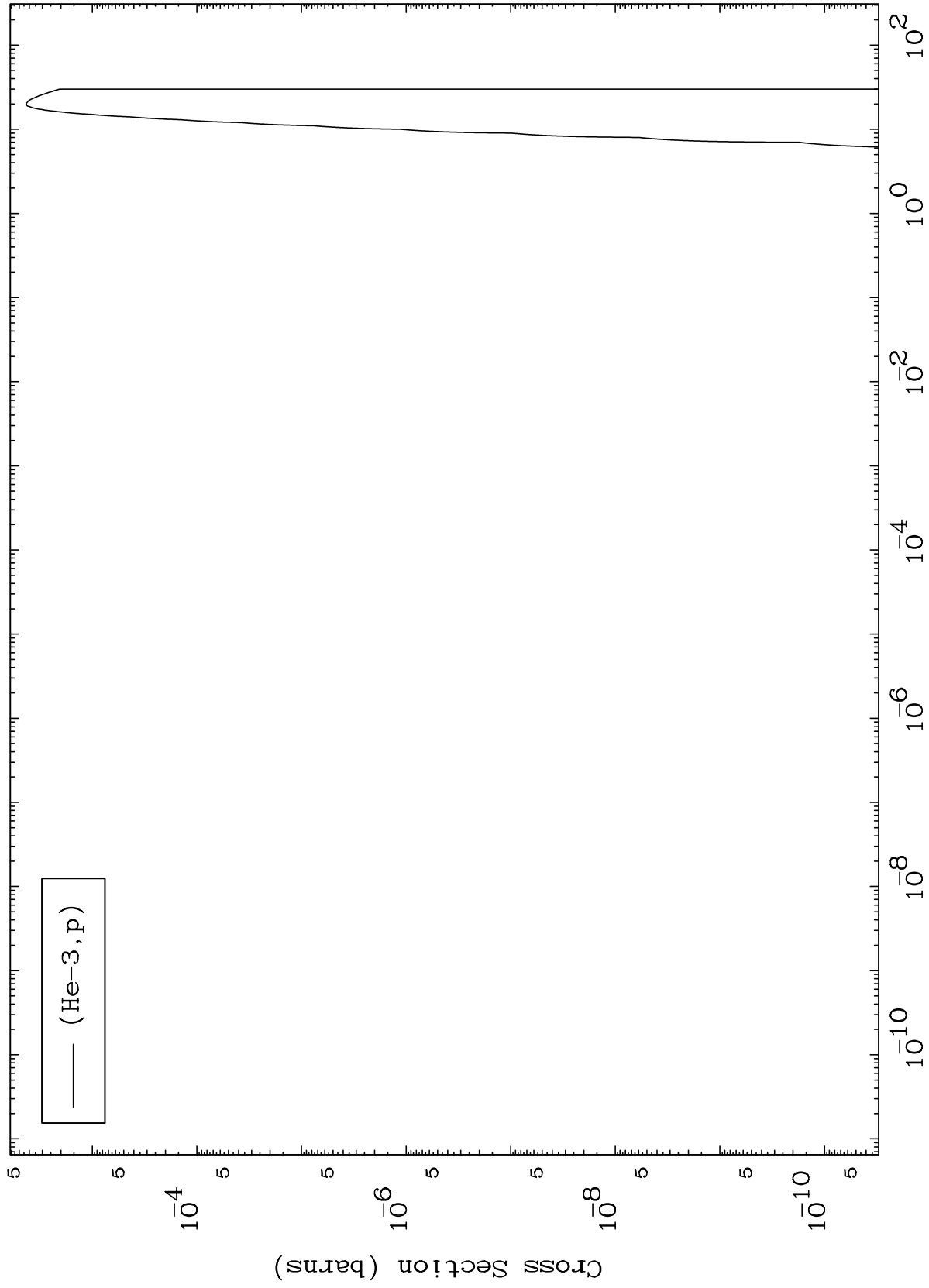
Incident Energy (MeV)

57-La-134

MAT 5713

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

57-La-134



7

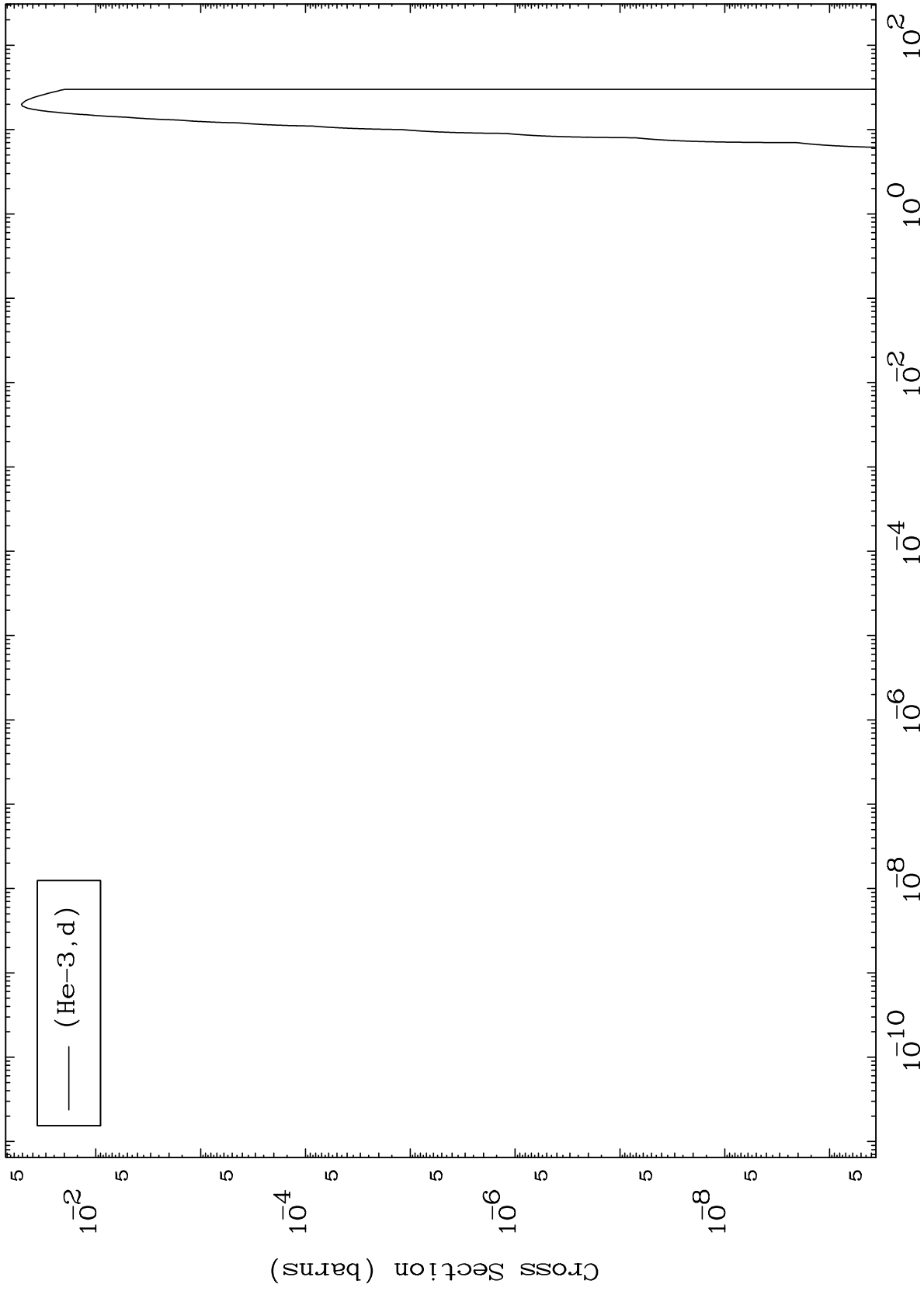
57-La-134



MAT 5713

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

57-La-134



8

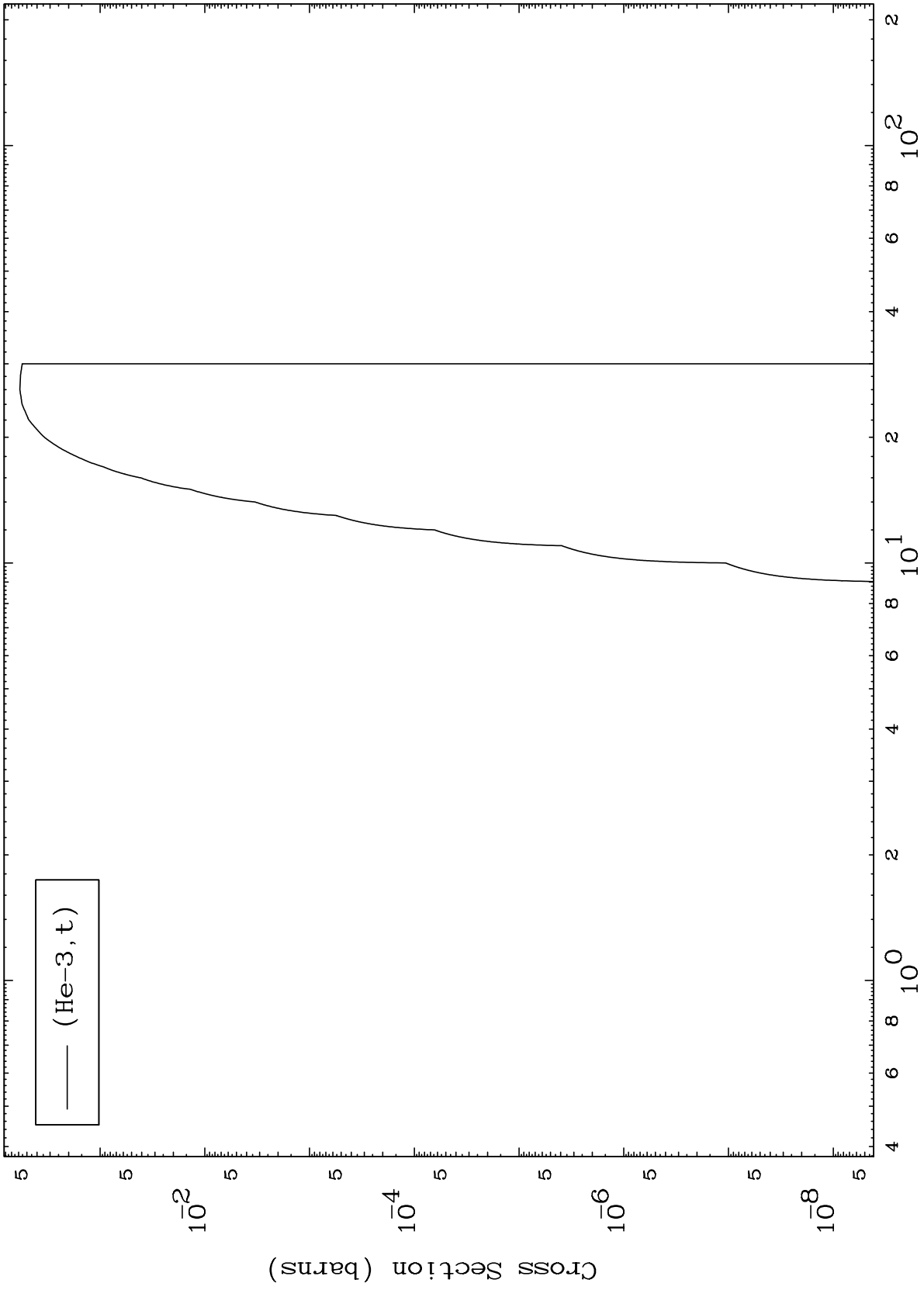
Incident Energy (MeV)

57-La-134

MAT 5713

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

57-La-134



9

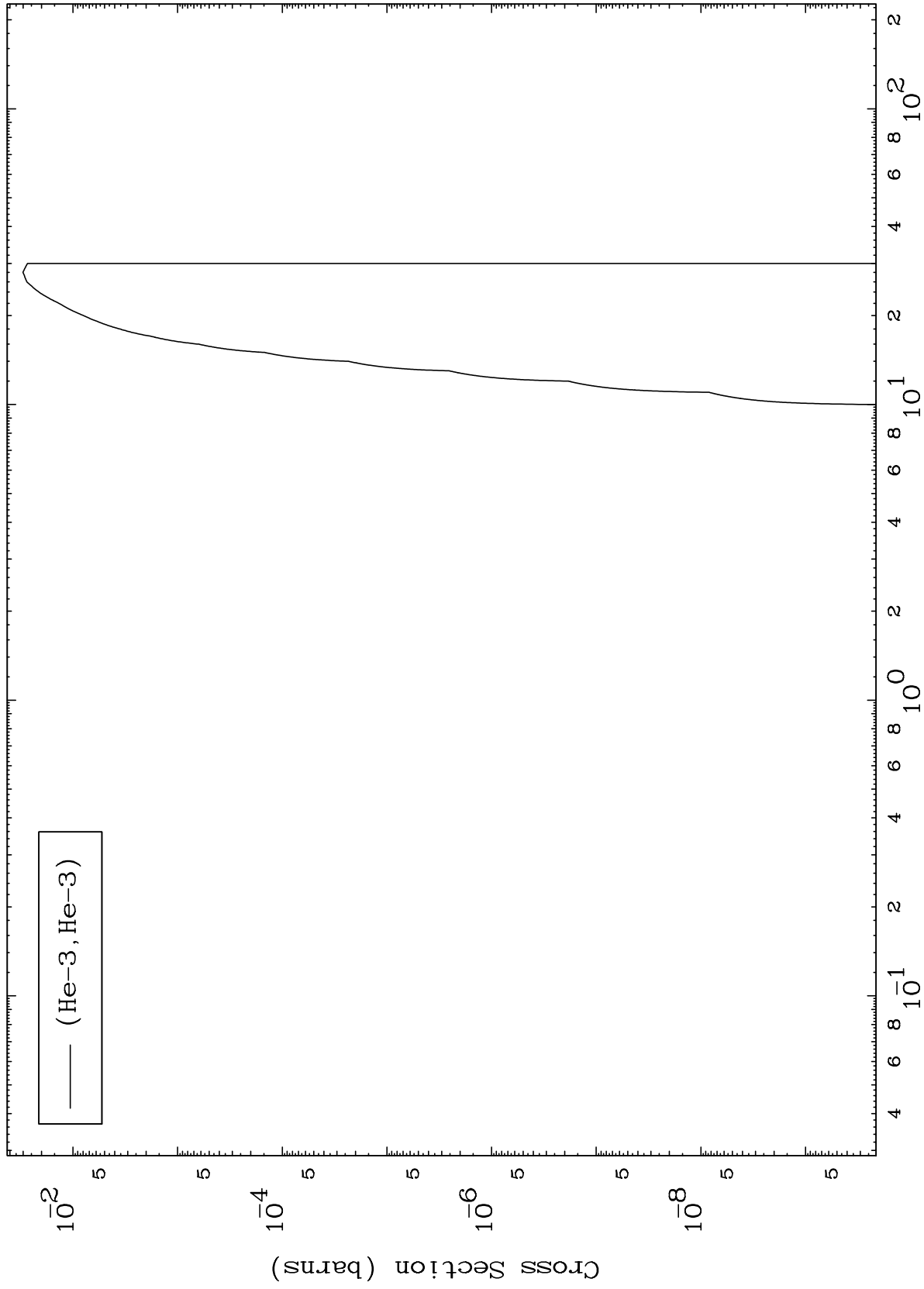
Incident Energy (MeV)

57-La-134

MAT 5713

(He-3, He3) Levels  
0 Kelvin Cross Sections

57-La-134



10

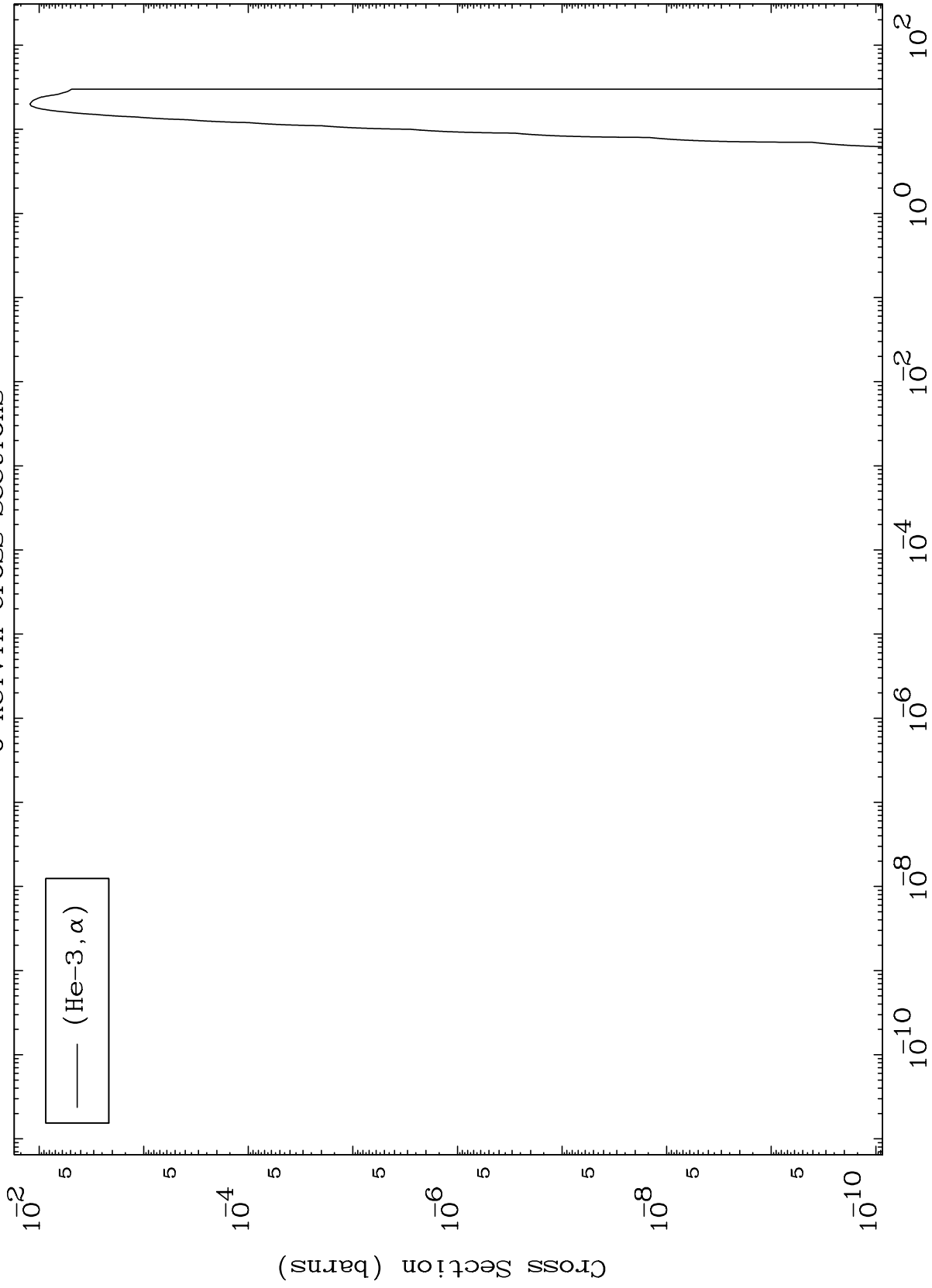
Incident Energy (MeV)

57-La-134

MAT 5713

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

57-La-134



11

Incident Energy (MeV)

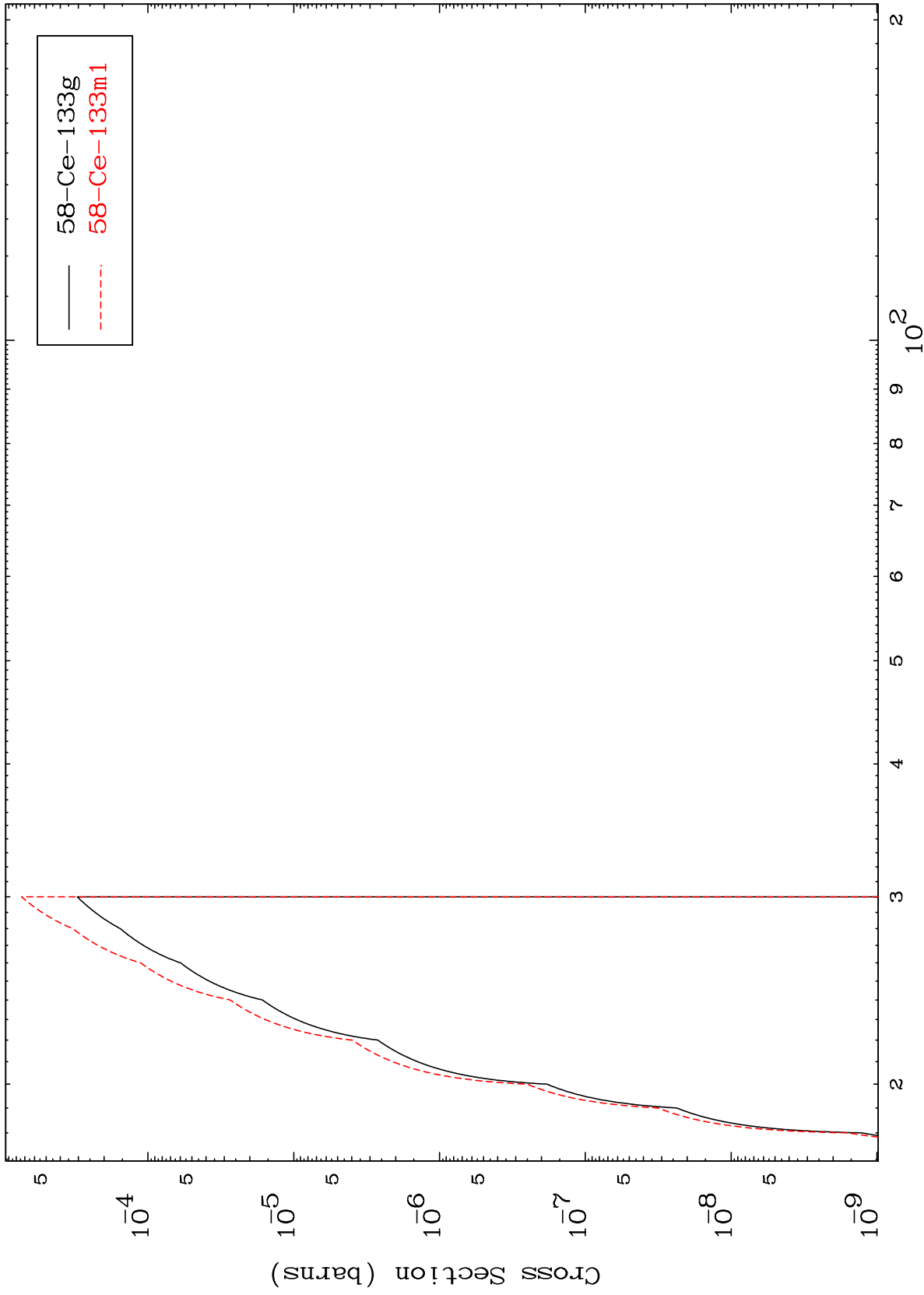
57-La-134

MAT 5713

(He-3,2n) d

57-La-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

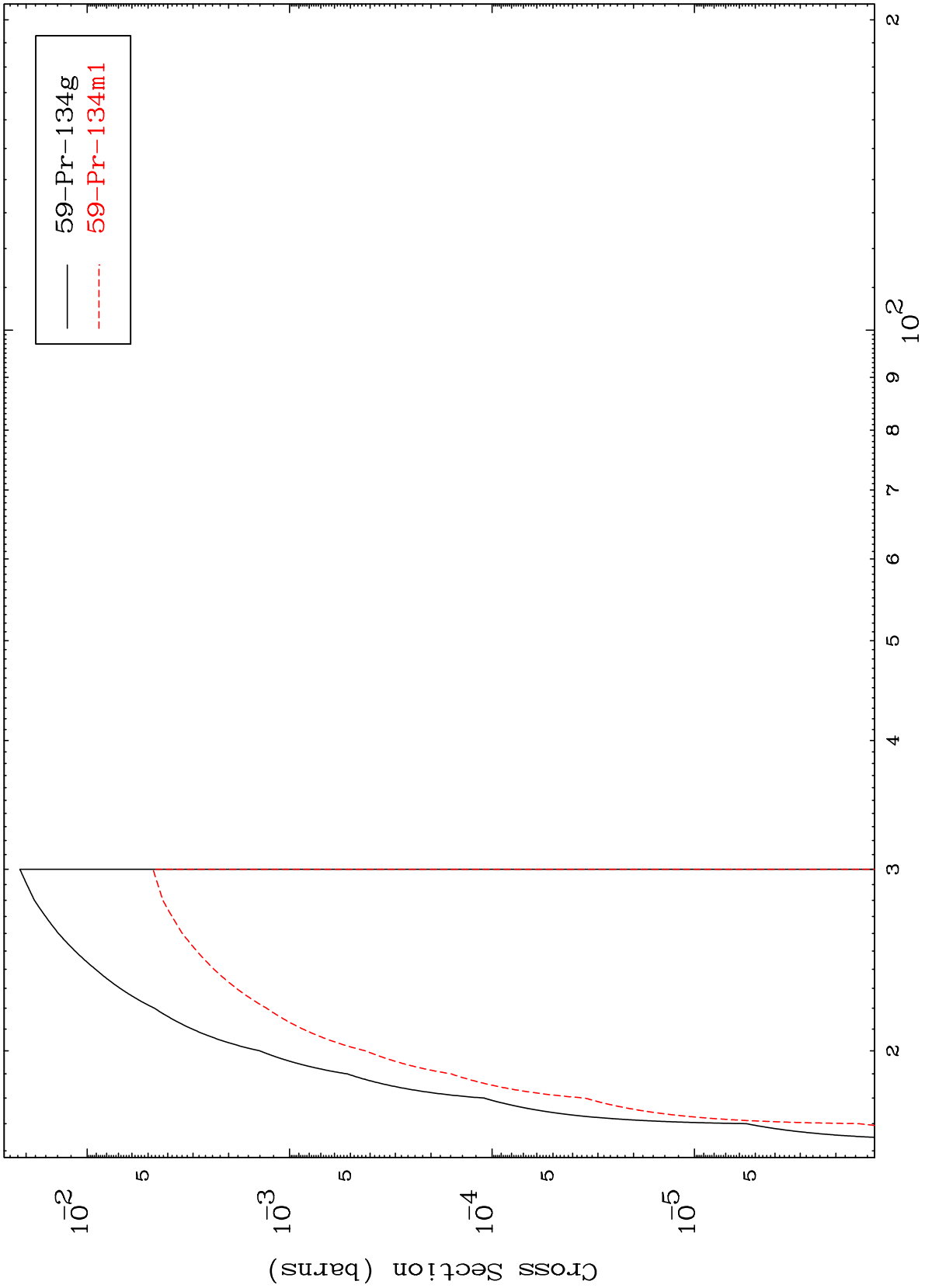
57-La-134

MAT 5713

(He-3,3n)

57-La-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

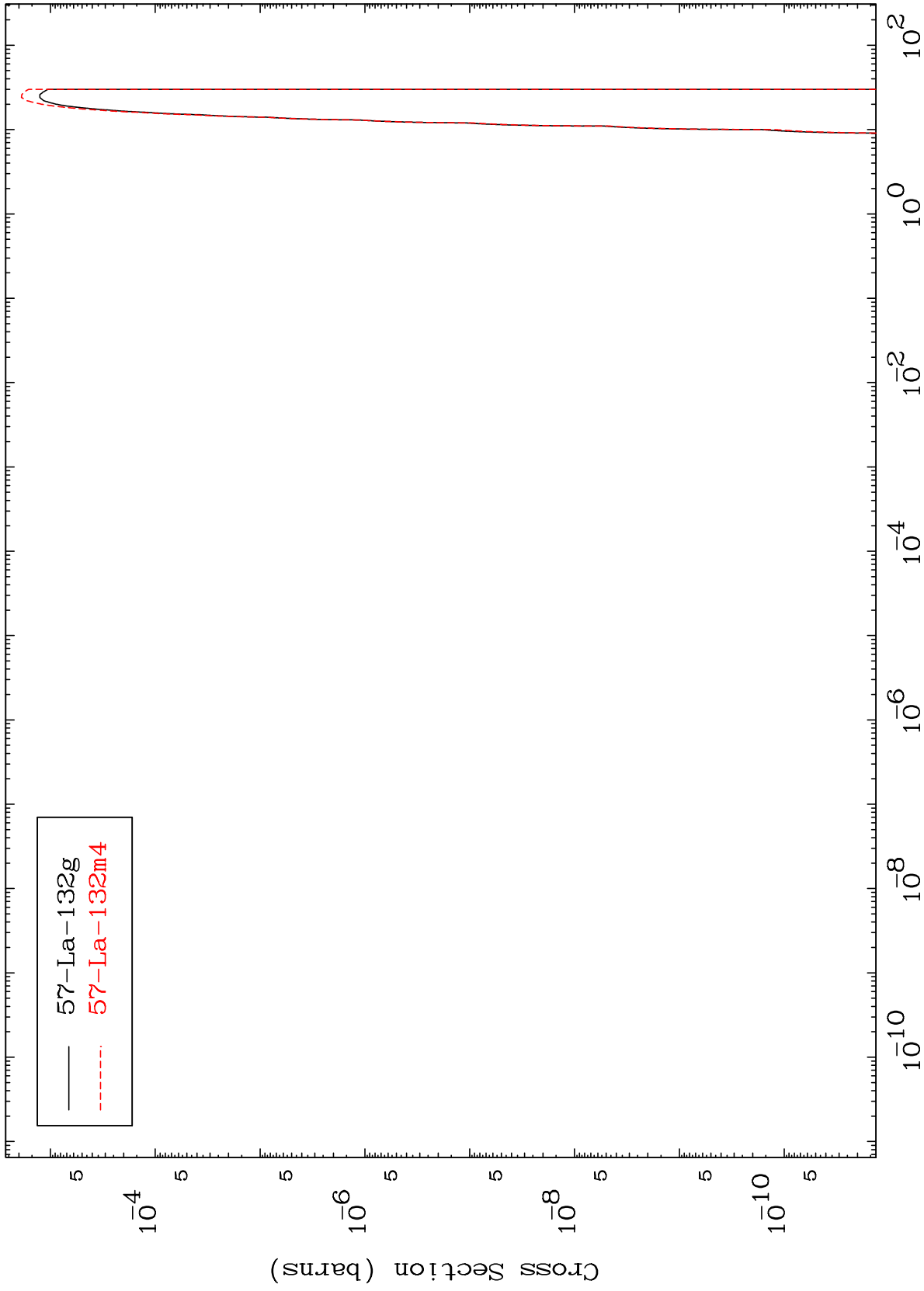
57-La-134

MAT 5713

(He-3, n')  $\alpha$

57-La-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

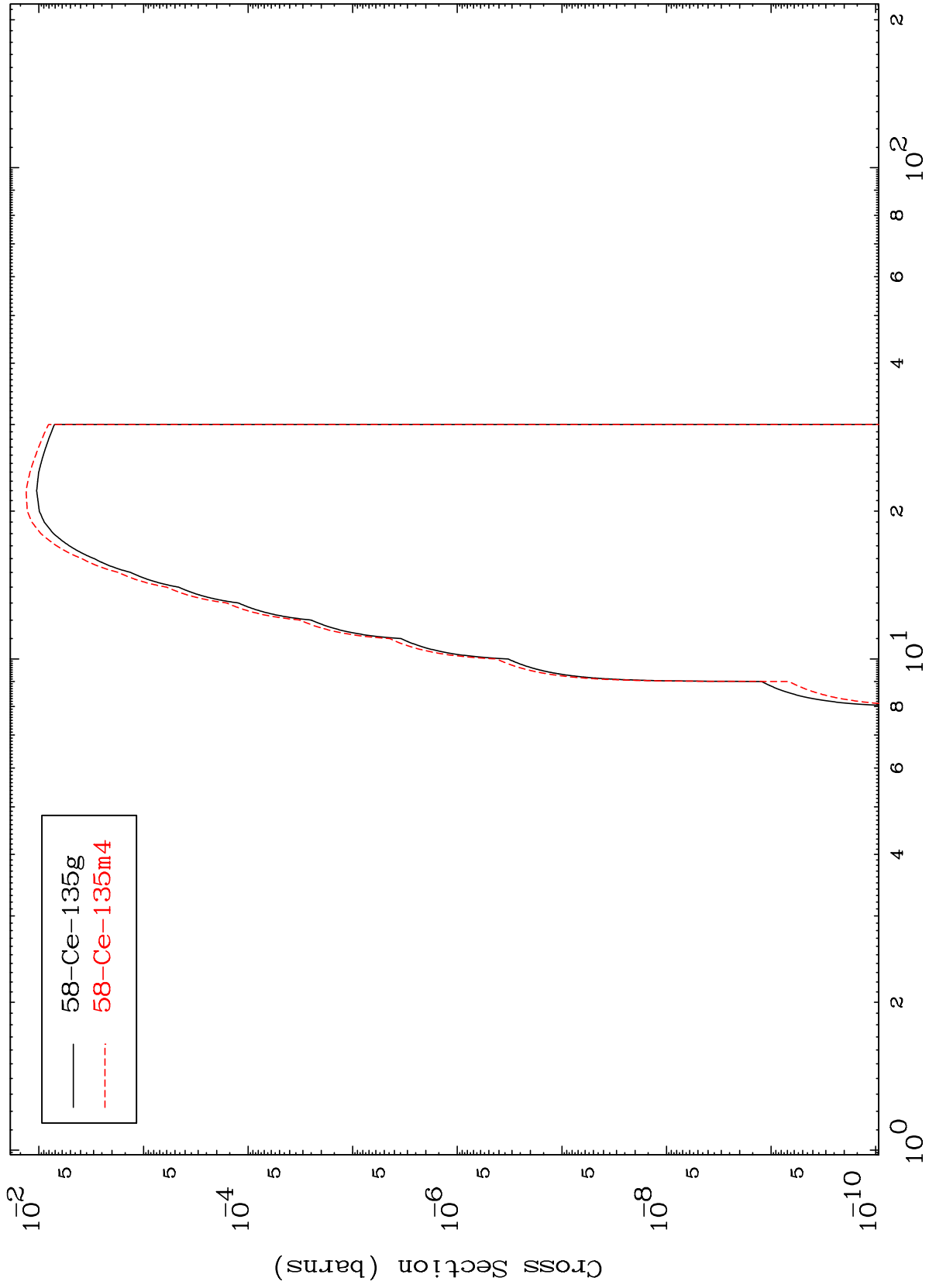
57-La-134

MAT 5713

(He-3, n') p

57-La-134

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-134

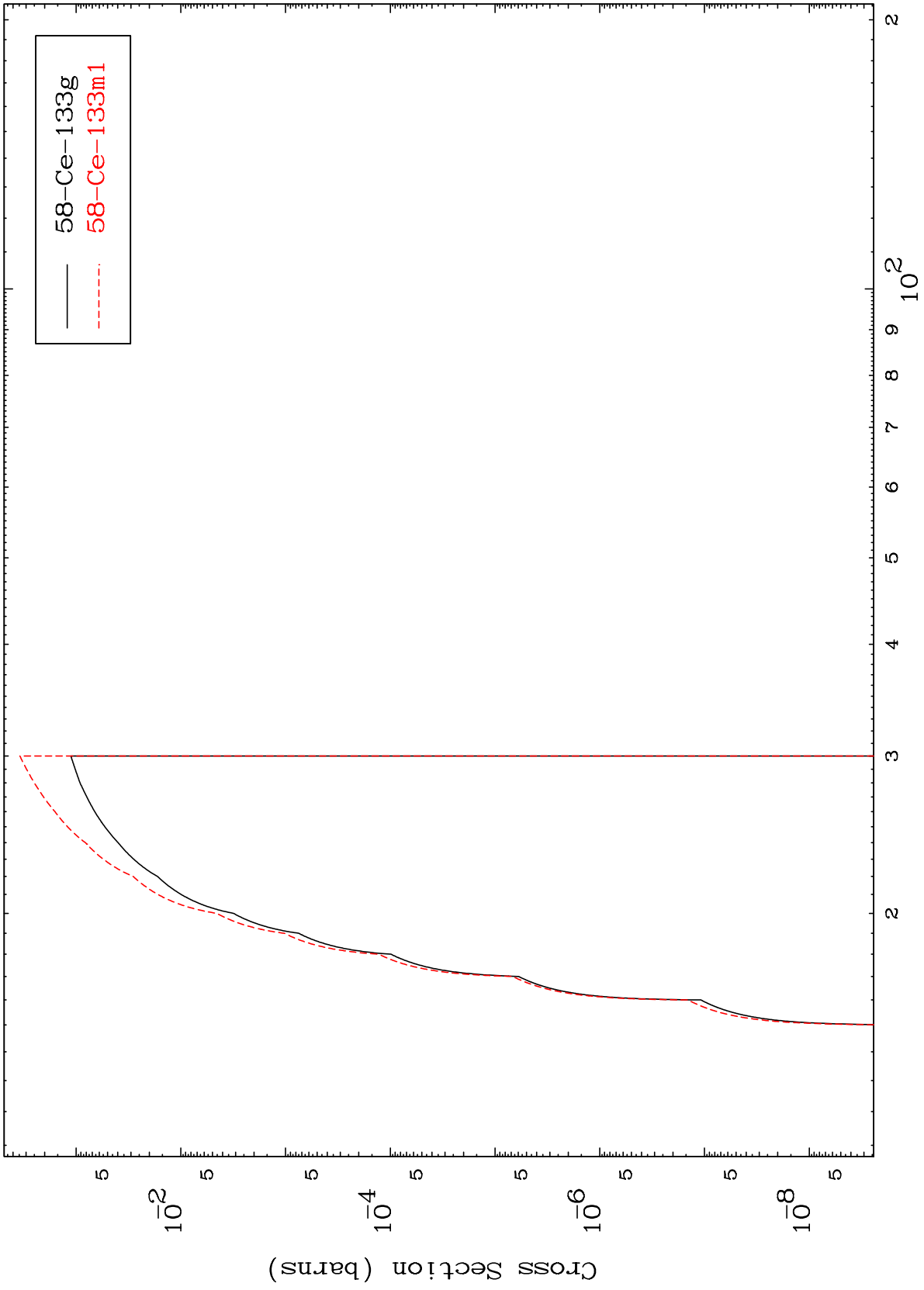


MAT 5713

(He-3, n') t

57-La-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

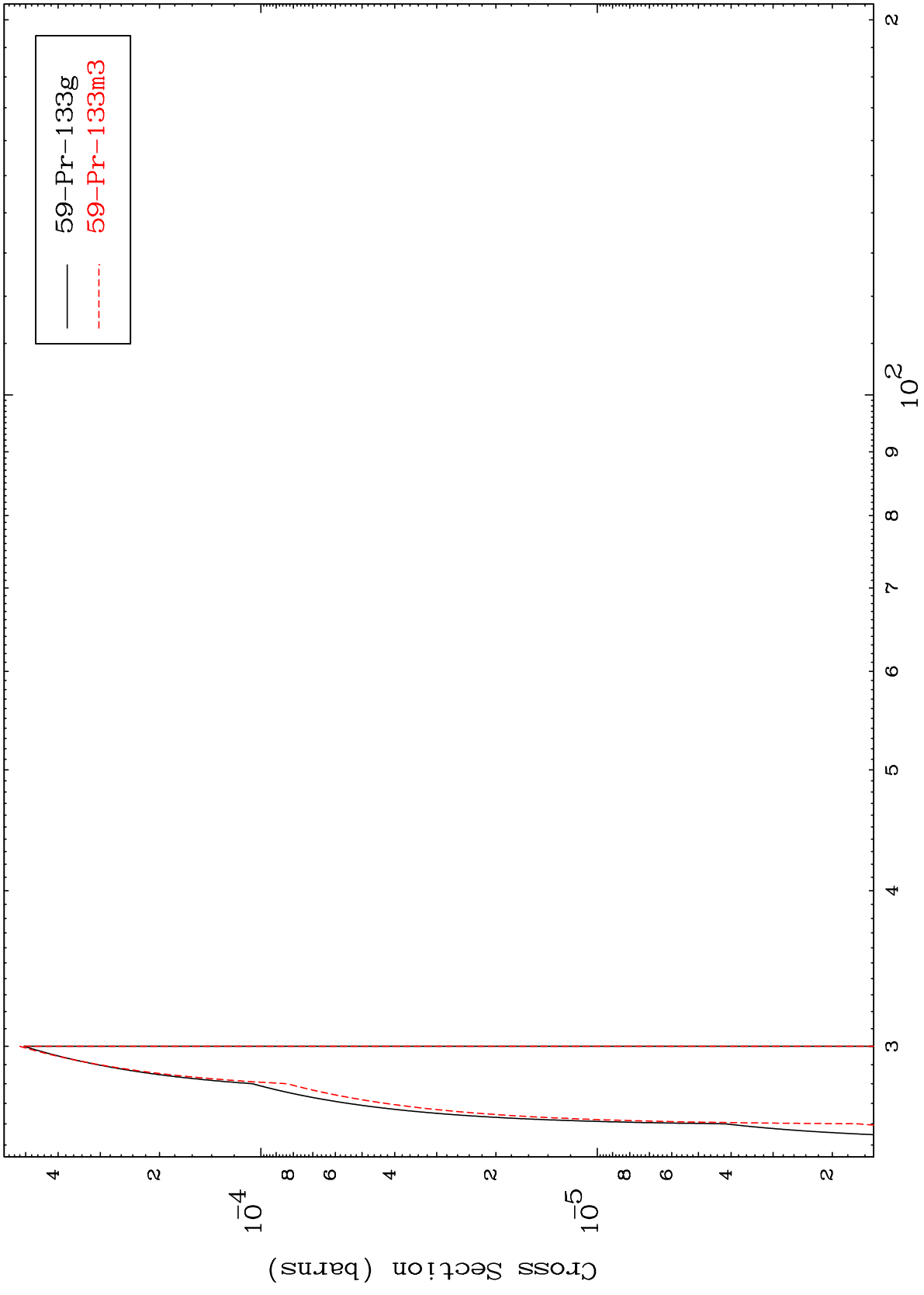
57-La-134

MAT 5713

(He-3,4n)

57-La-134

Radionuclide Production Cross Section



17

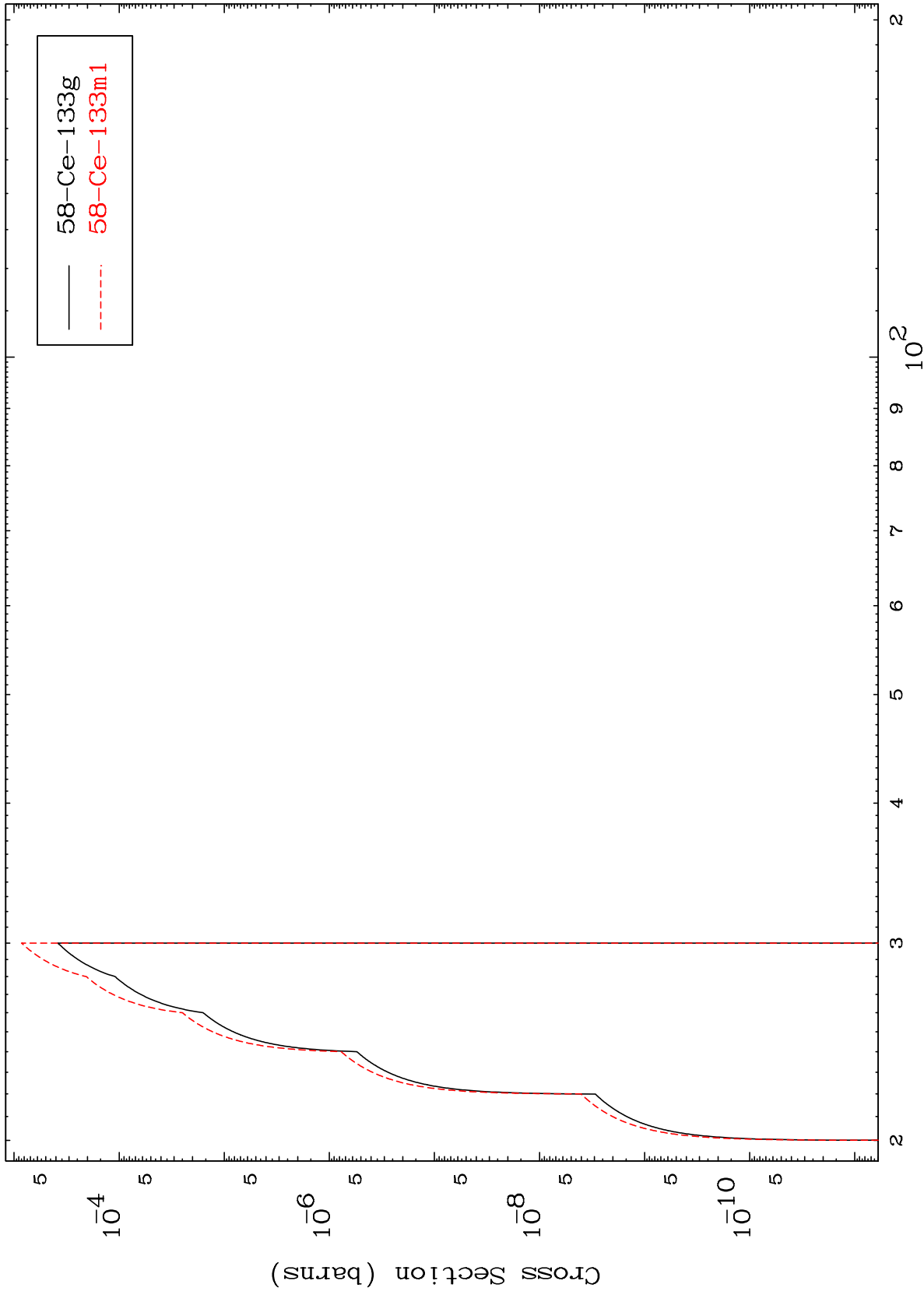
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(He-3,3n) p  
Radionuclide Production Cross Section



18

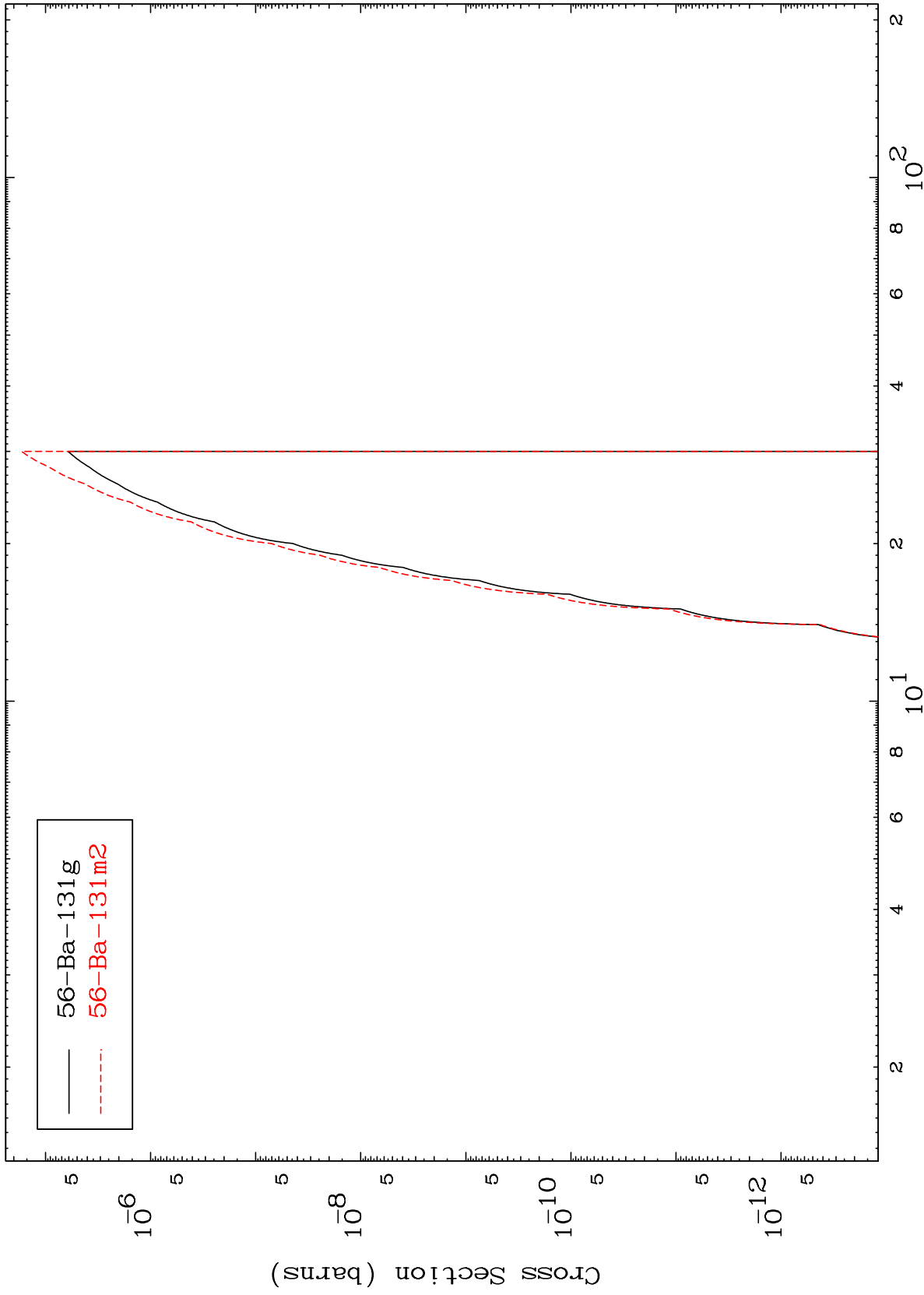
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(He-3,n') p  $\alpha$   
Radionuclide Production Cross Section



19

Incident Energy (MeV)

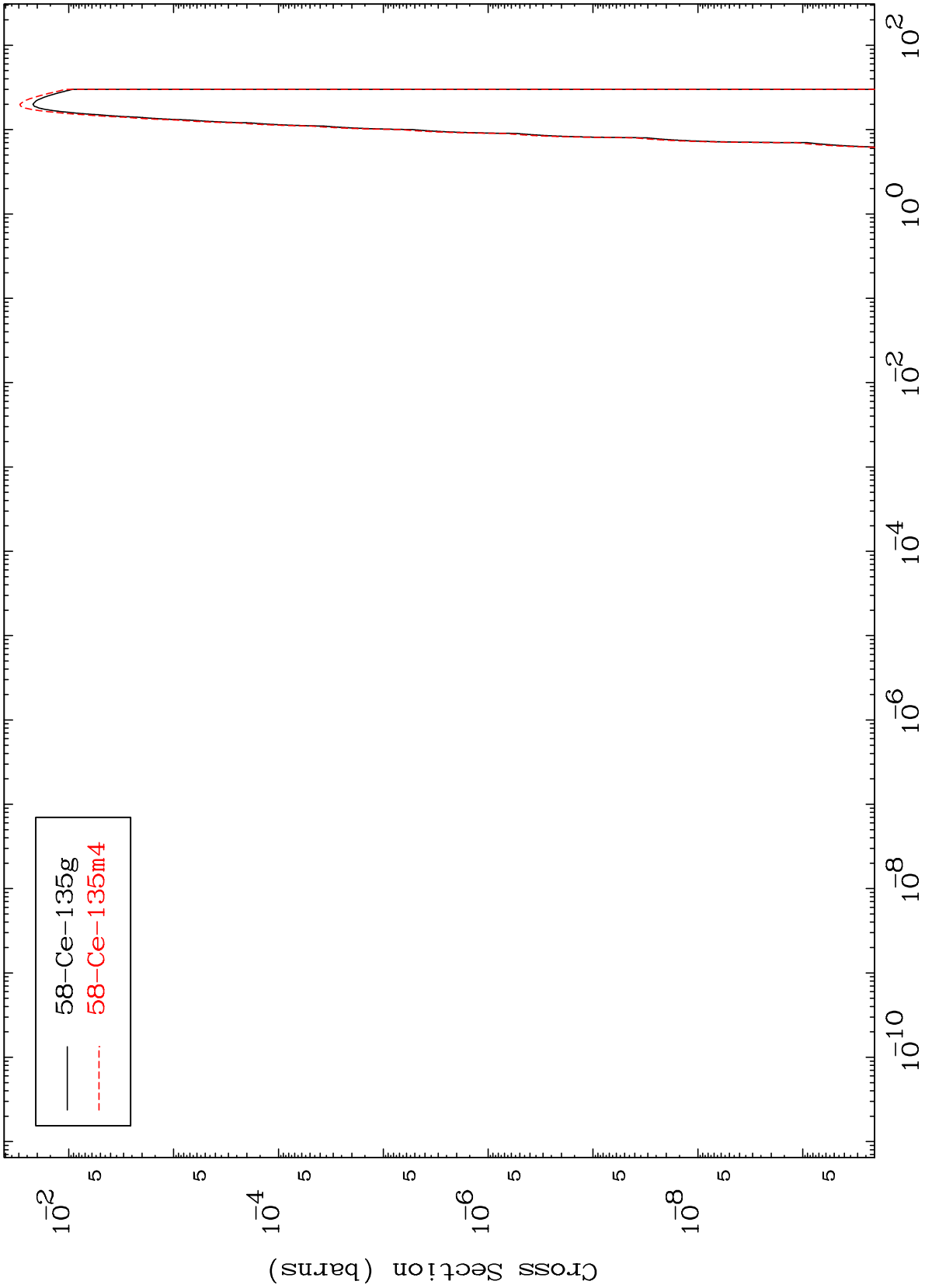
57-La-134

MAT 5713

(He-3,d)

57-La-134

Radionuclide Production Cross Section



— 58-Ce-135g  
- - - 58-Ce-135m4

MAT 5713

(He-3,d)  $\alpha$

57-La-134

Radionuclide Production Cross Section

