

Program EVALPLOT
(Version 2021-1)

by

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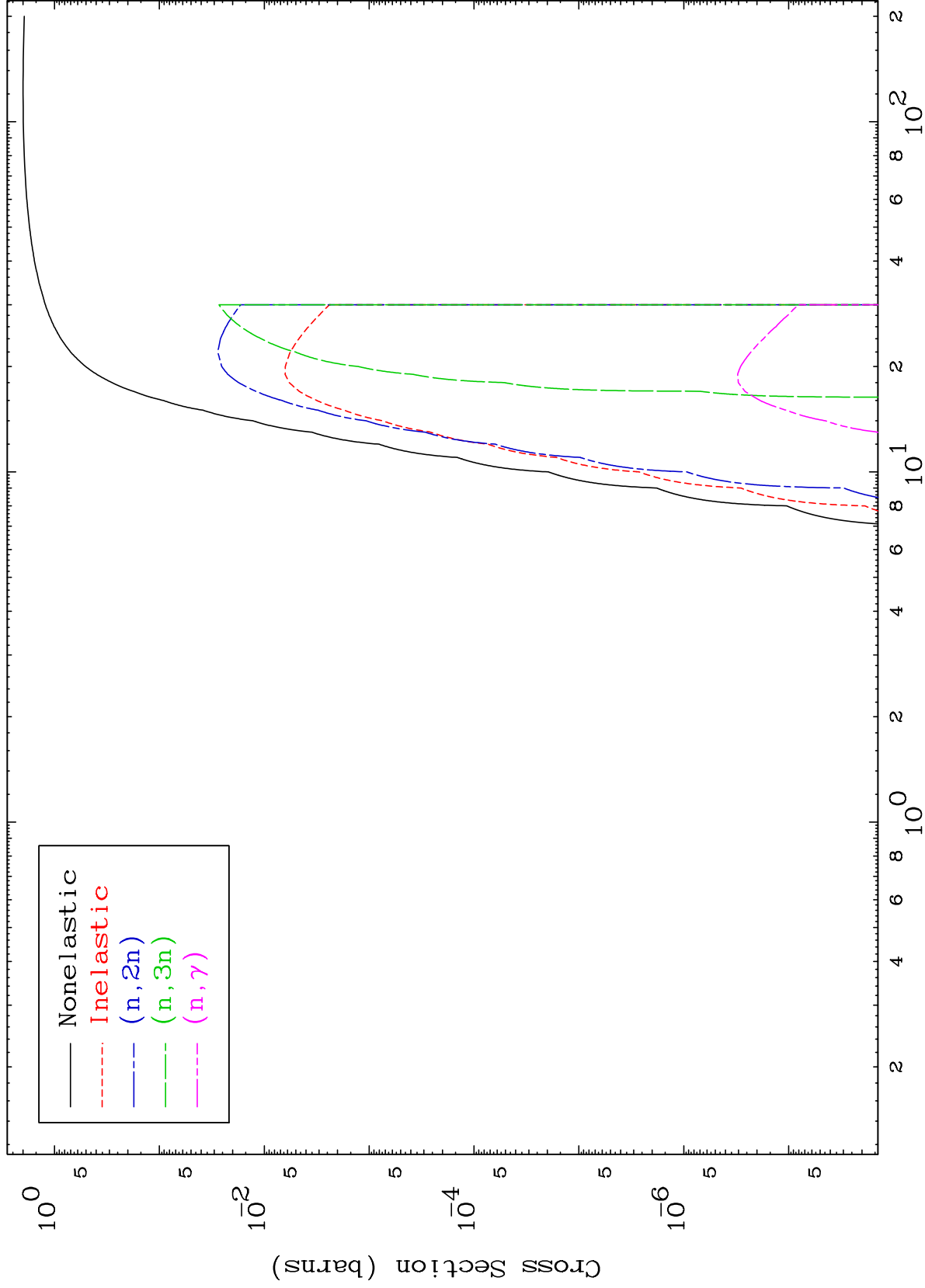
Press Mouse Button to Start

MAT 5713

He-3 Major

57-La-134

0 Kelvin Cross Sections



1

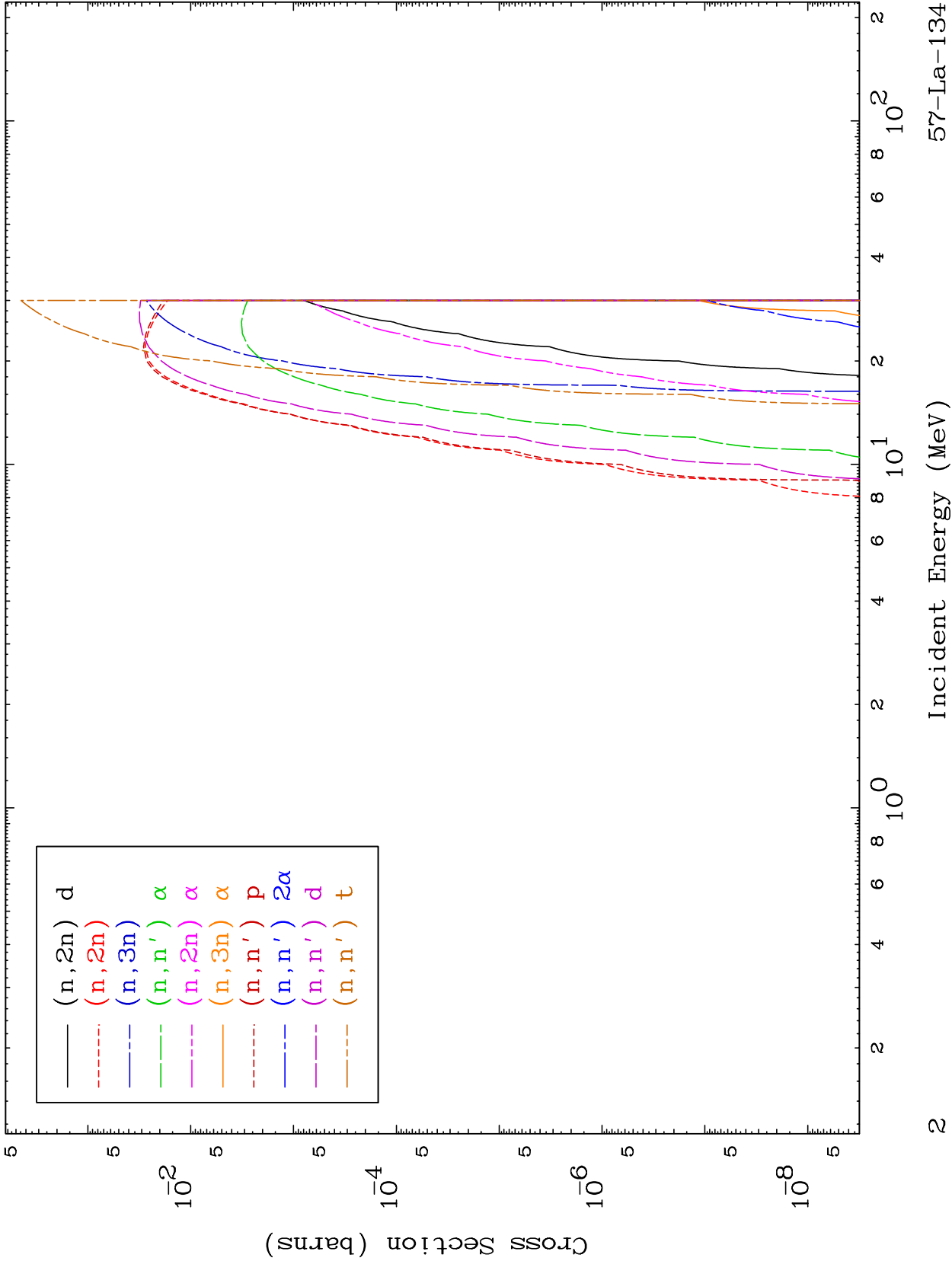
Incident Energy (MeV)

57-La-134

MAT 5713

He-3 Neutron Absorption
0 Kelvin Cross Sections

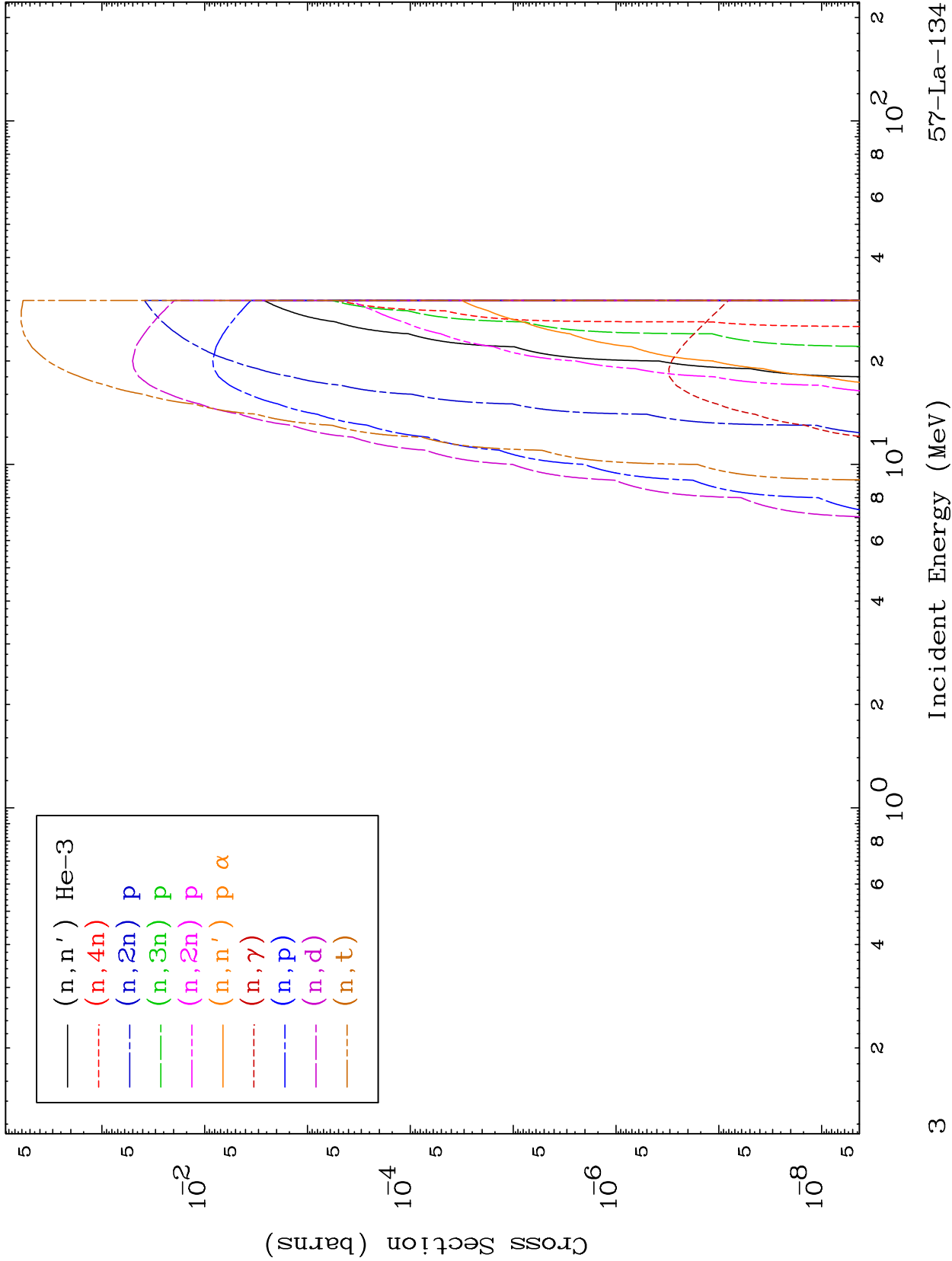
57-La-134



MAT 5713

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-134



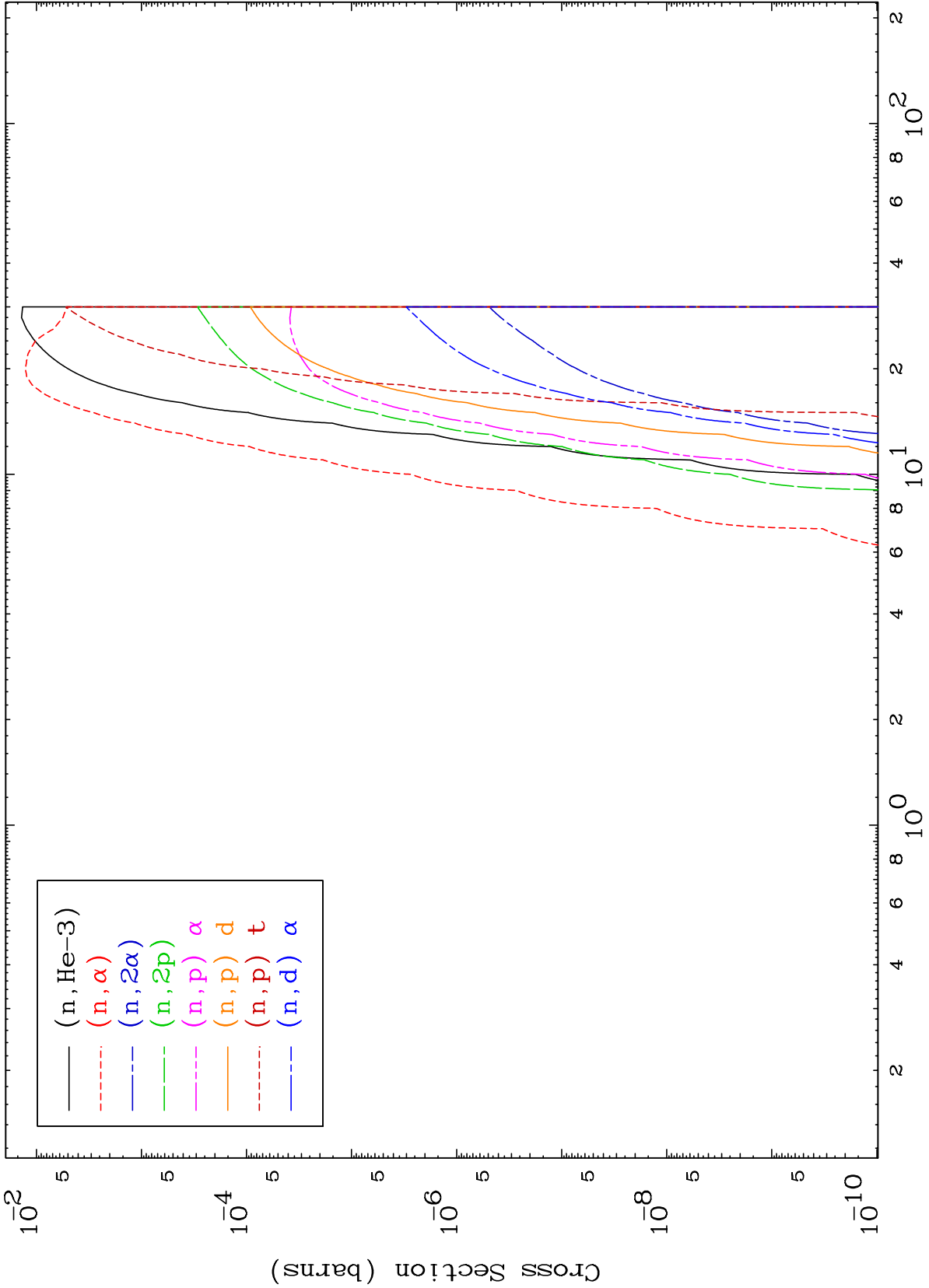
57-La-134

Incident Energy (MeV)

MAT 5713

He-3 Neutron Absorption
0 Kelvin Cross Sections

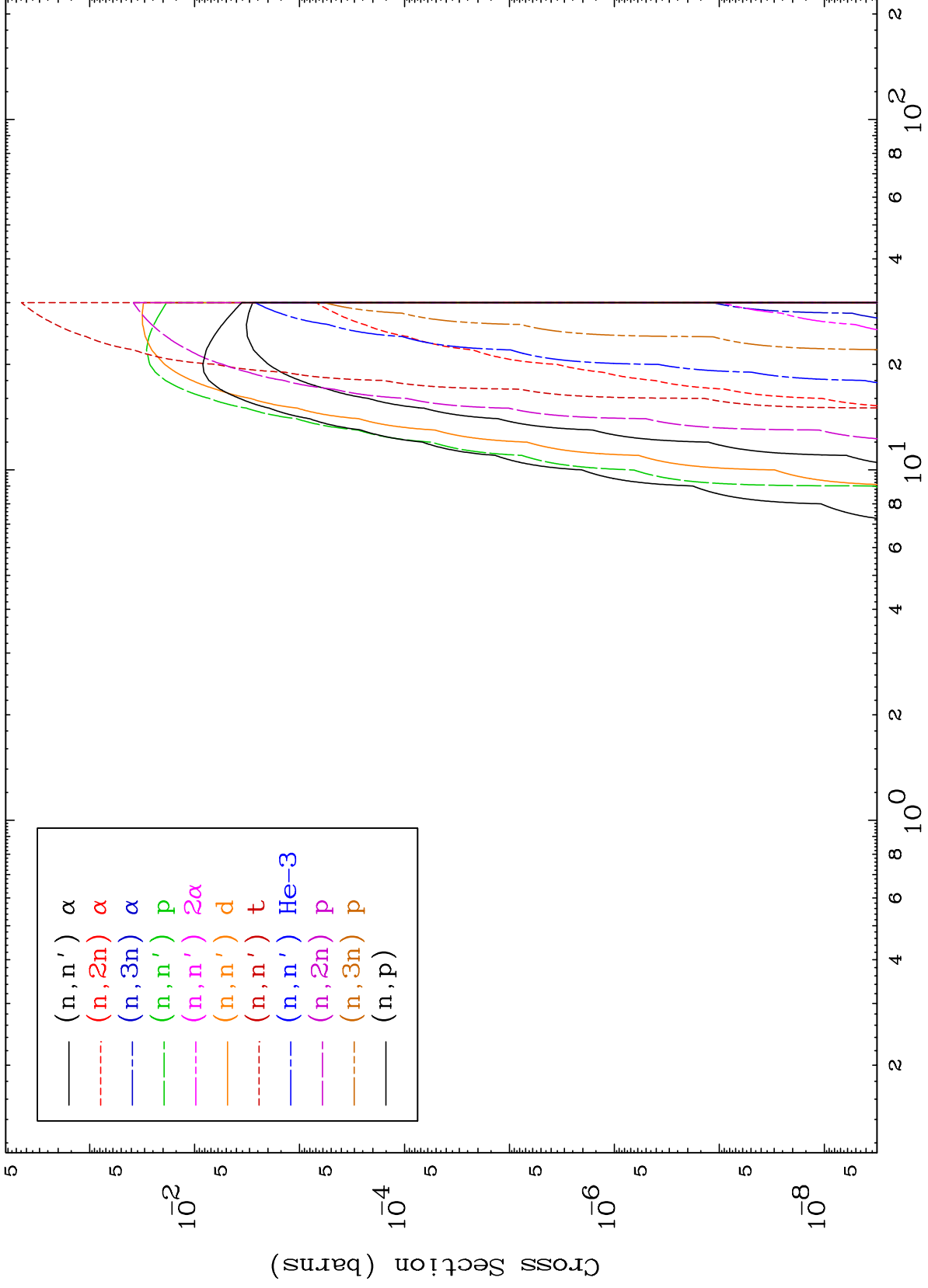
57-La-134



MAT 5713

He-3 Charged Particle
0 Kelvin Cross Sections

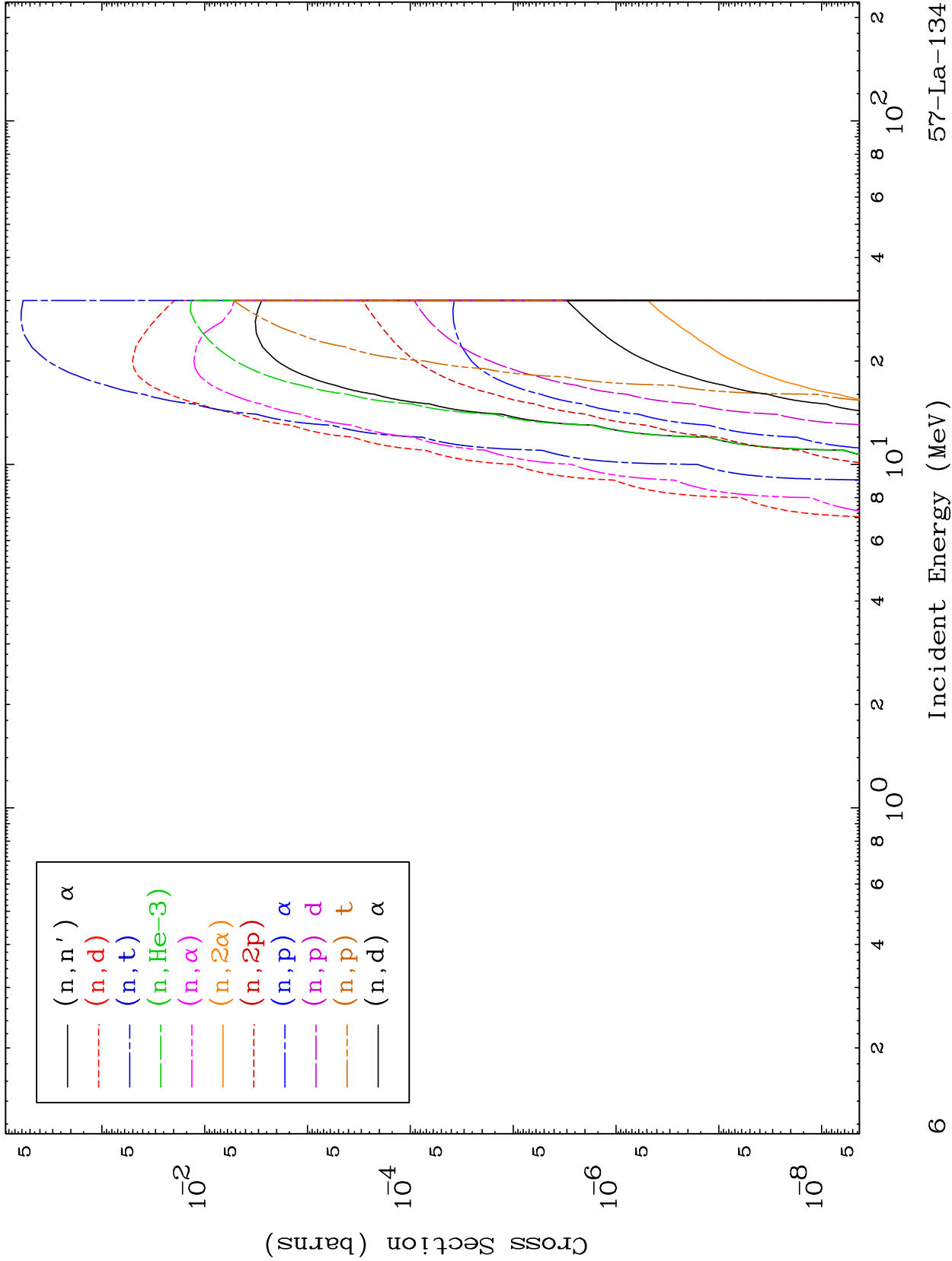
57-La-134



MAT 5713

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-134



57-La-134

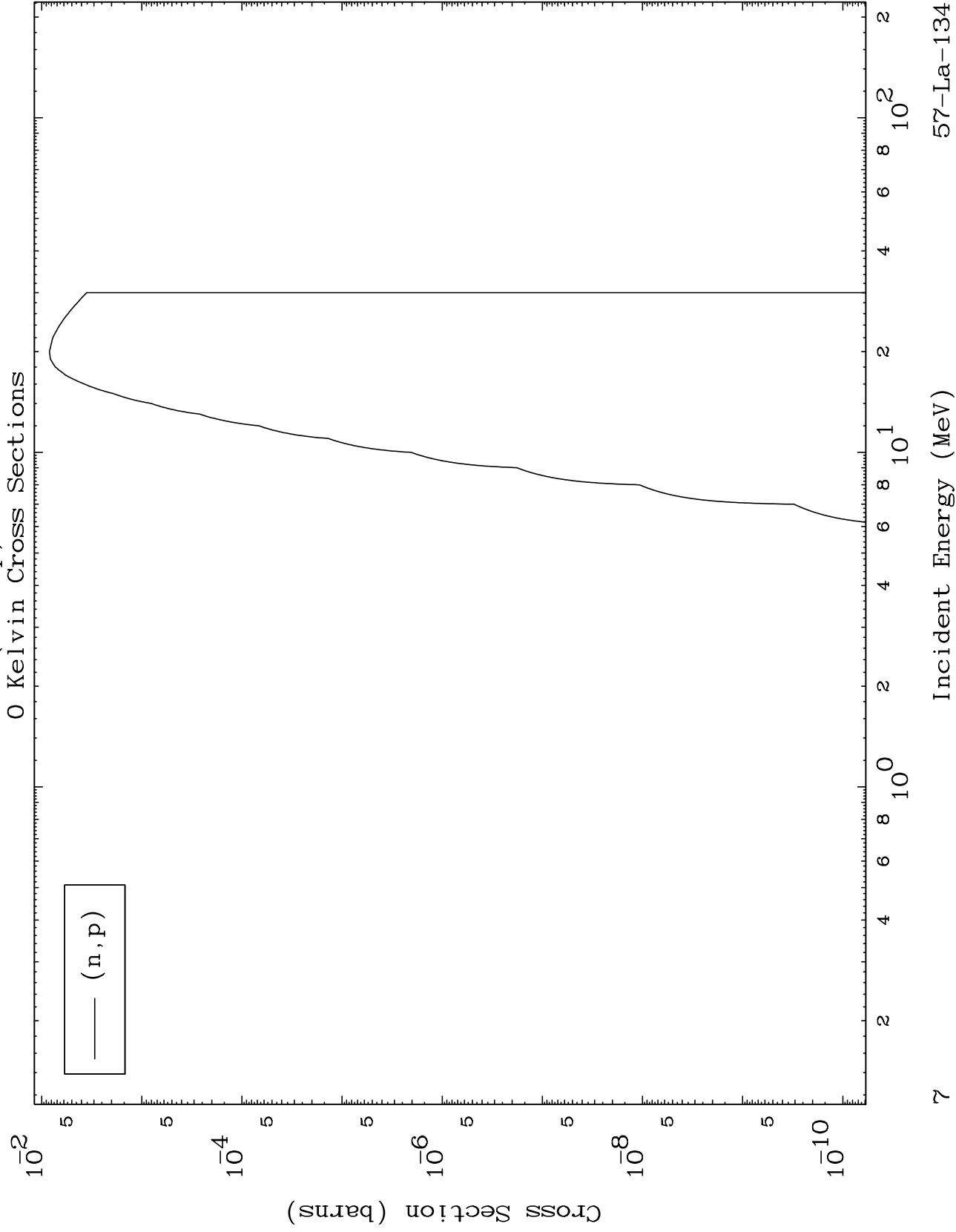
Incident Energy (MeV)

6

MAT 5713

(He-3,p) Levels

57-La-134

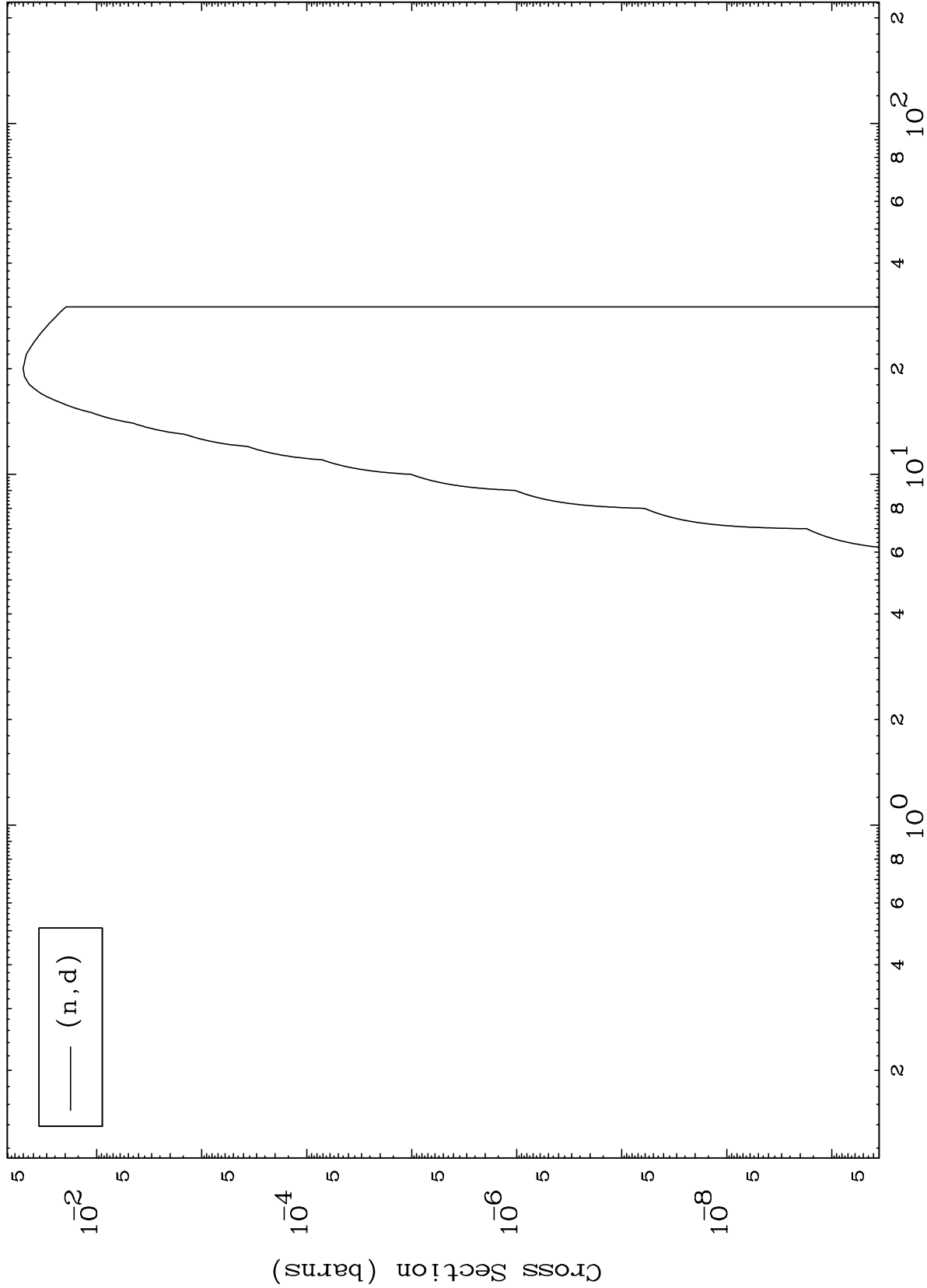


MAT 5713

(He-3,d) Levels

57-La-134

0 Kelvin Cross Sections

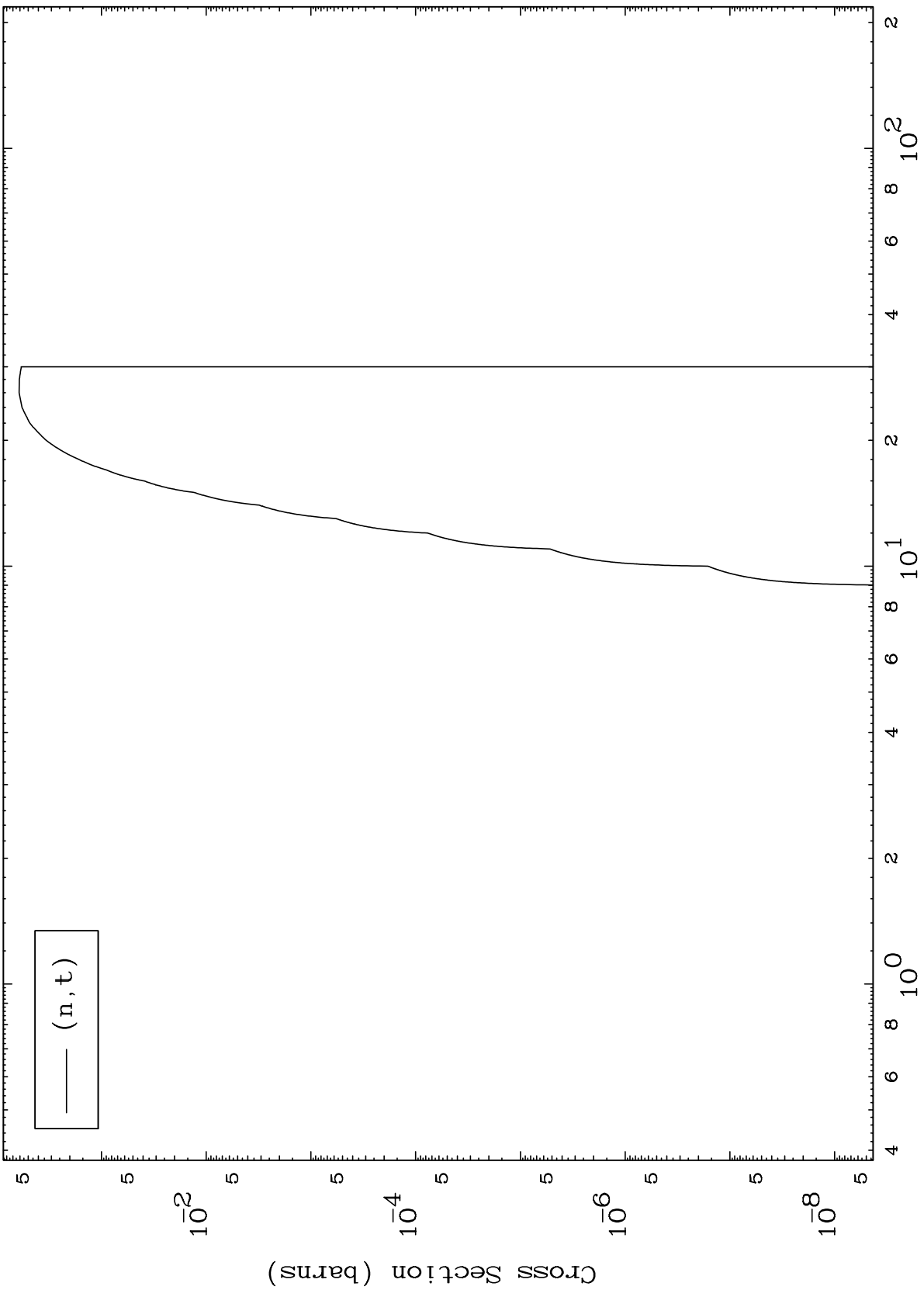


MAT 5713

(He-3,t) Levels

57-La-134

0 Kelvin Cross Sections



(n,t)

9

Incident Energy (MeV)

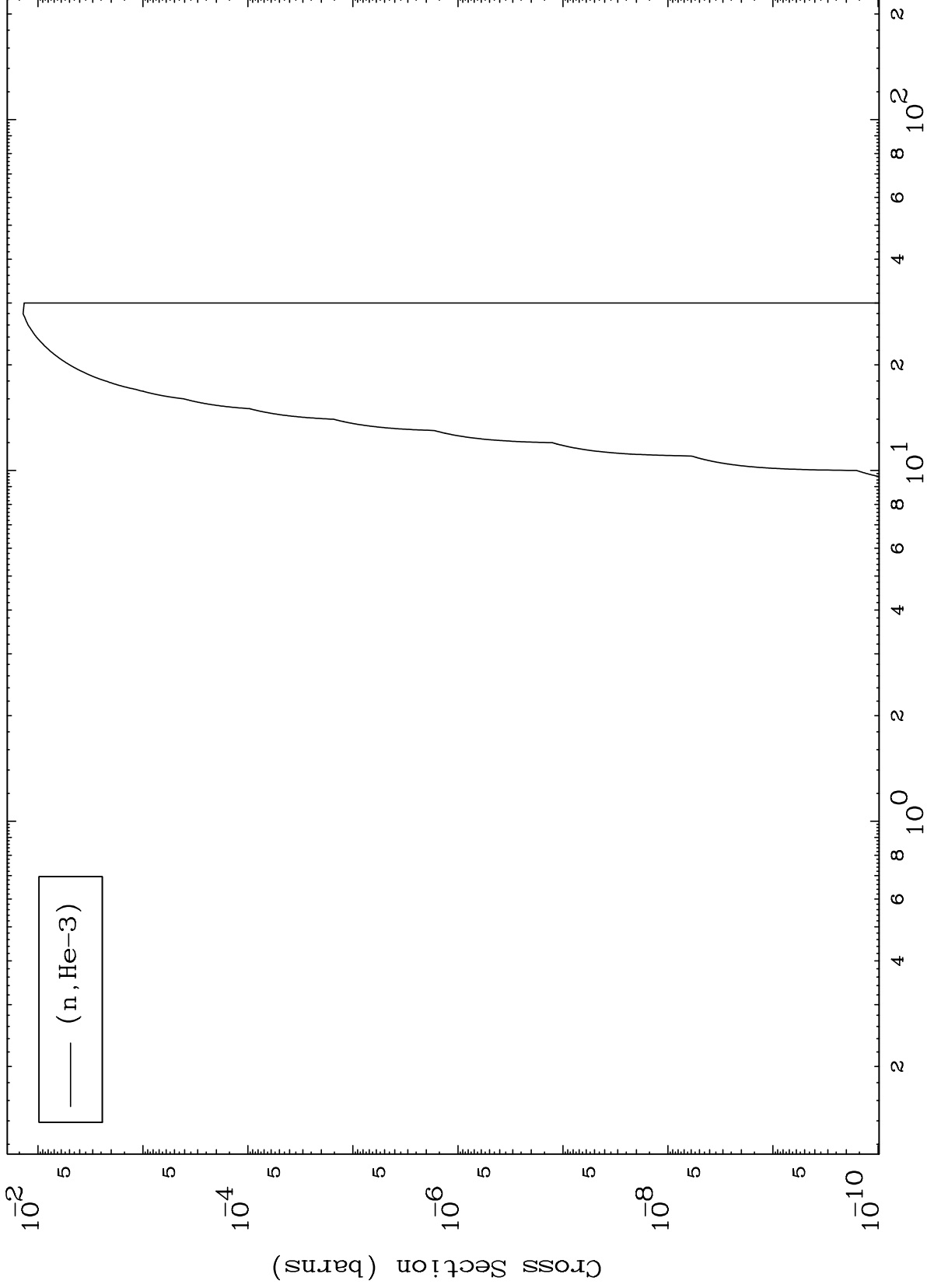
57-La-134

MAT 5713

(He-3, He3) Levels

57-La-134

0 Kelvin Cross Sections



10

Incident Energy (MeV)

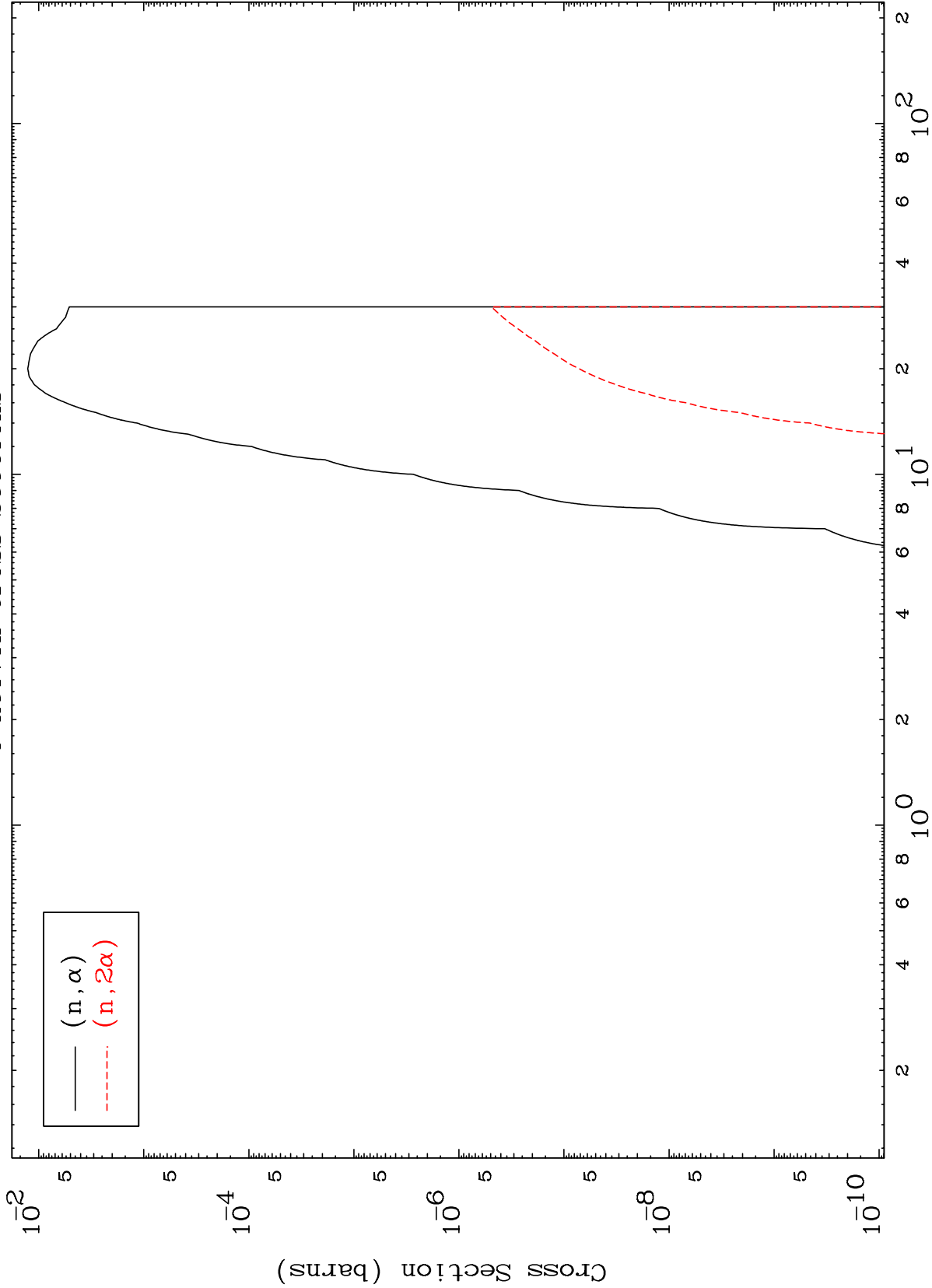
57-La-134

MAT 5713

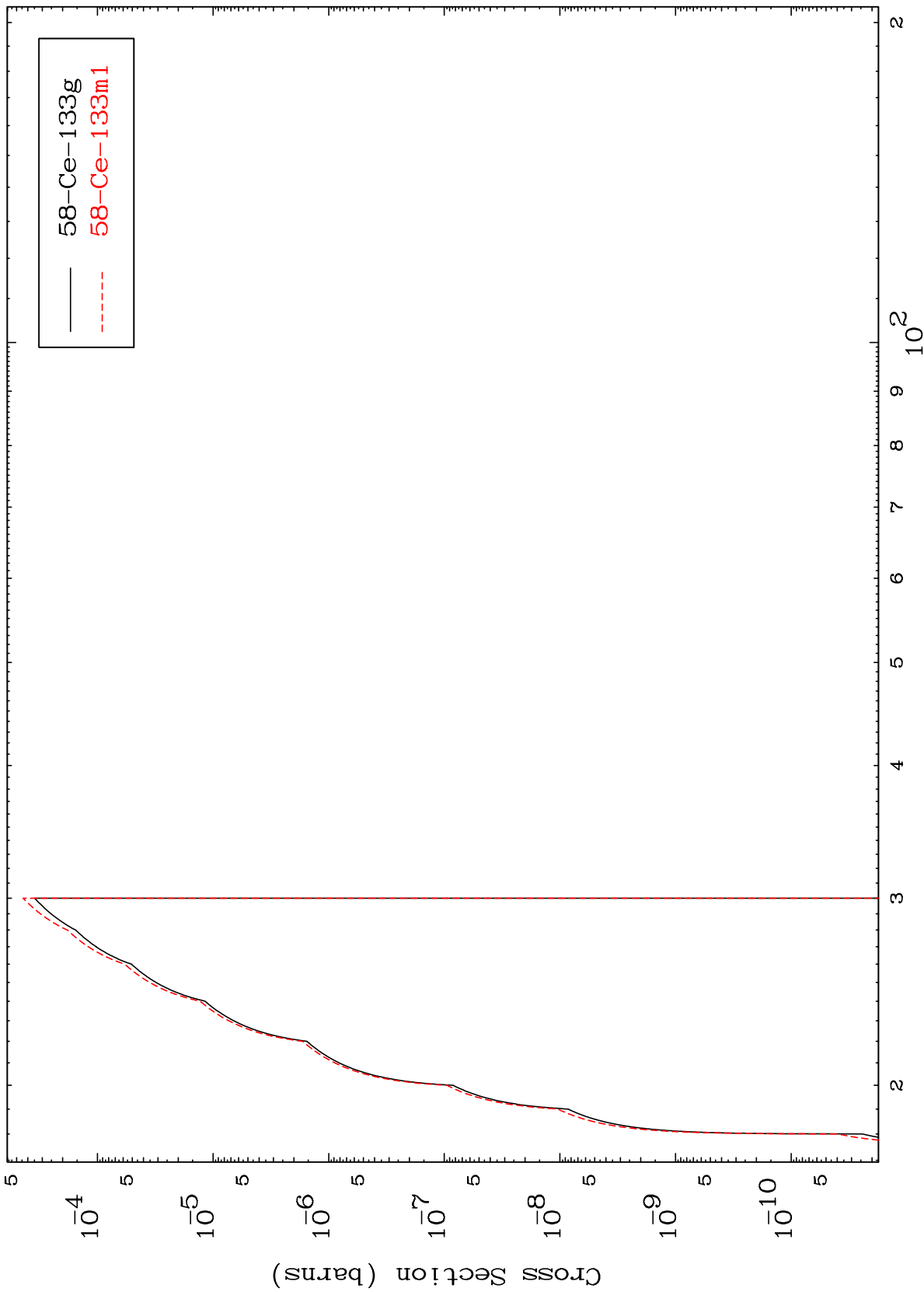
(He-3, α) Levels

57-La-134

0 Kelvin Cross Sections



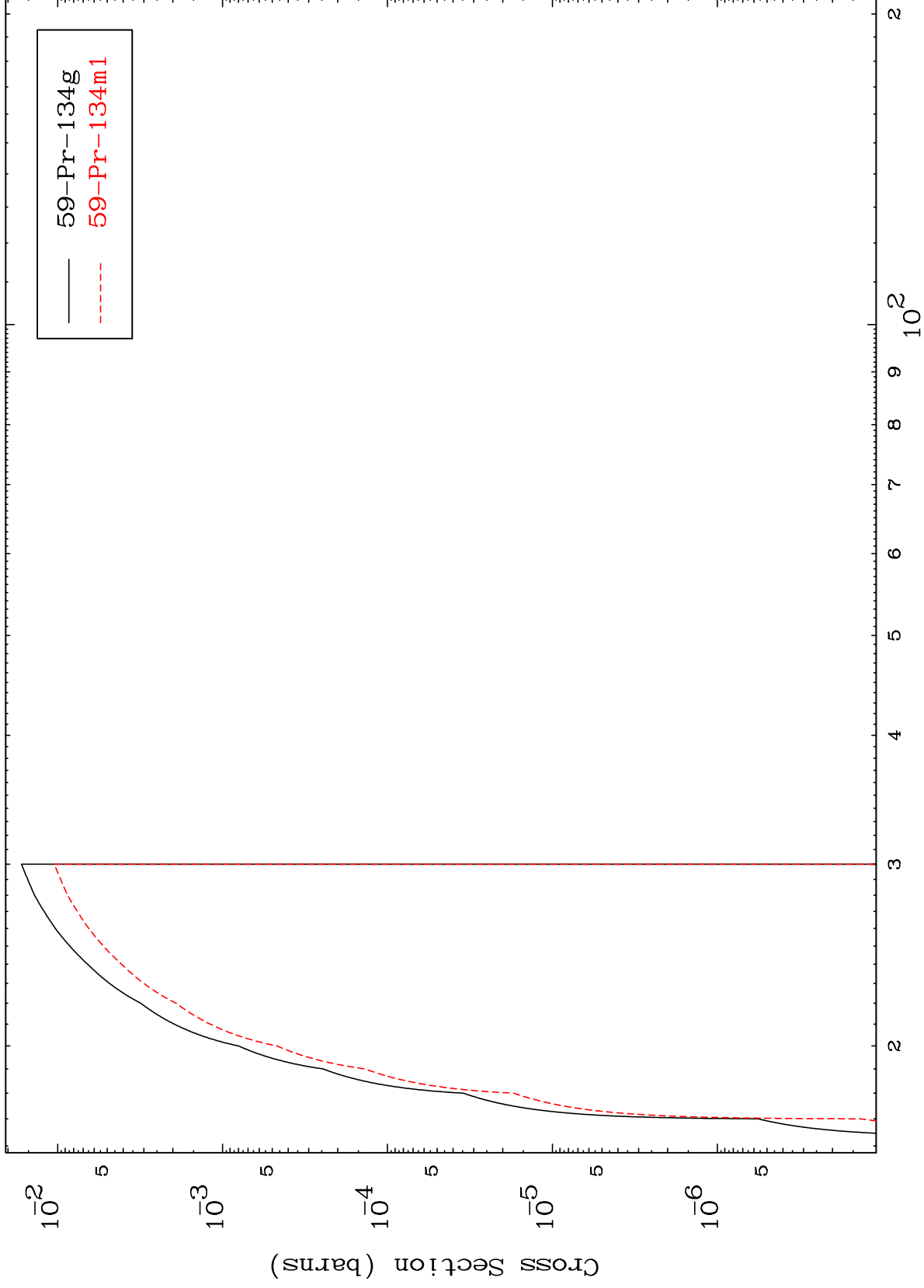
Radionuclide Production Cross Section



MAT 5713

57-La-134

(n,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

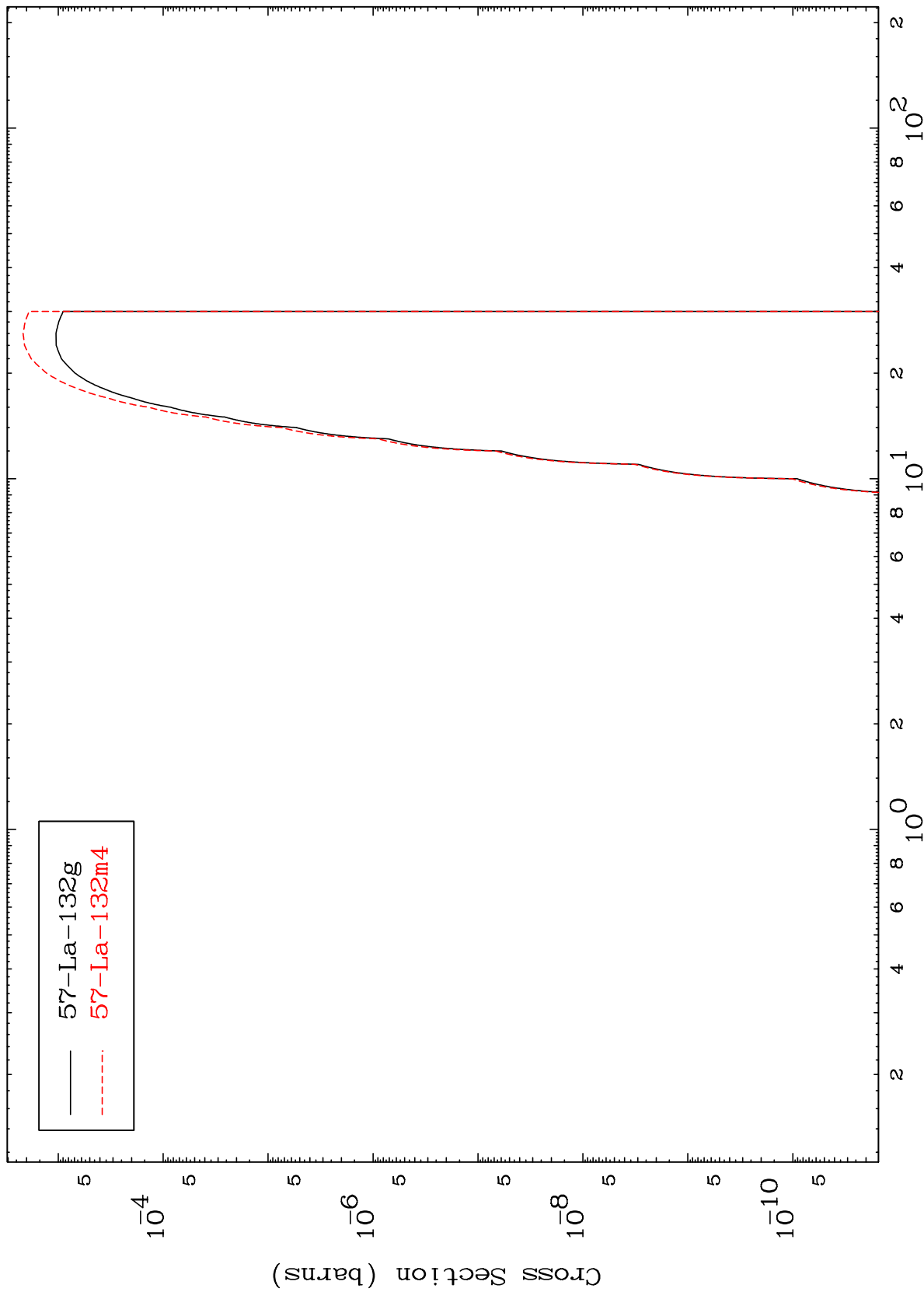
57-La-134

MAT 5713

$(n, n') \alpha$

57-La-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

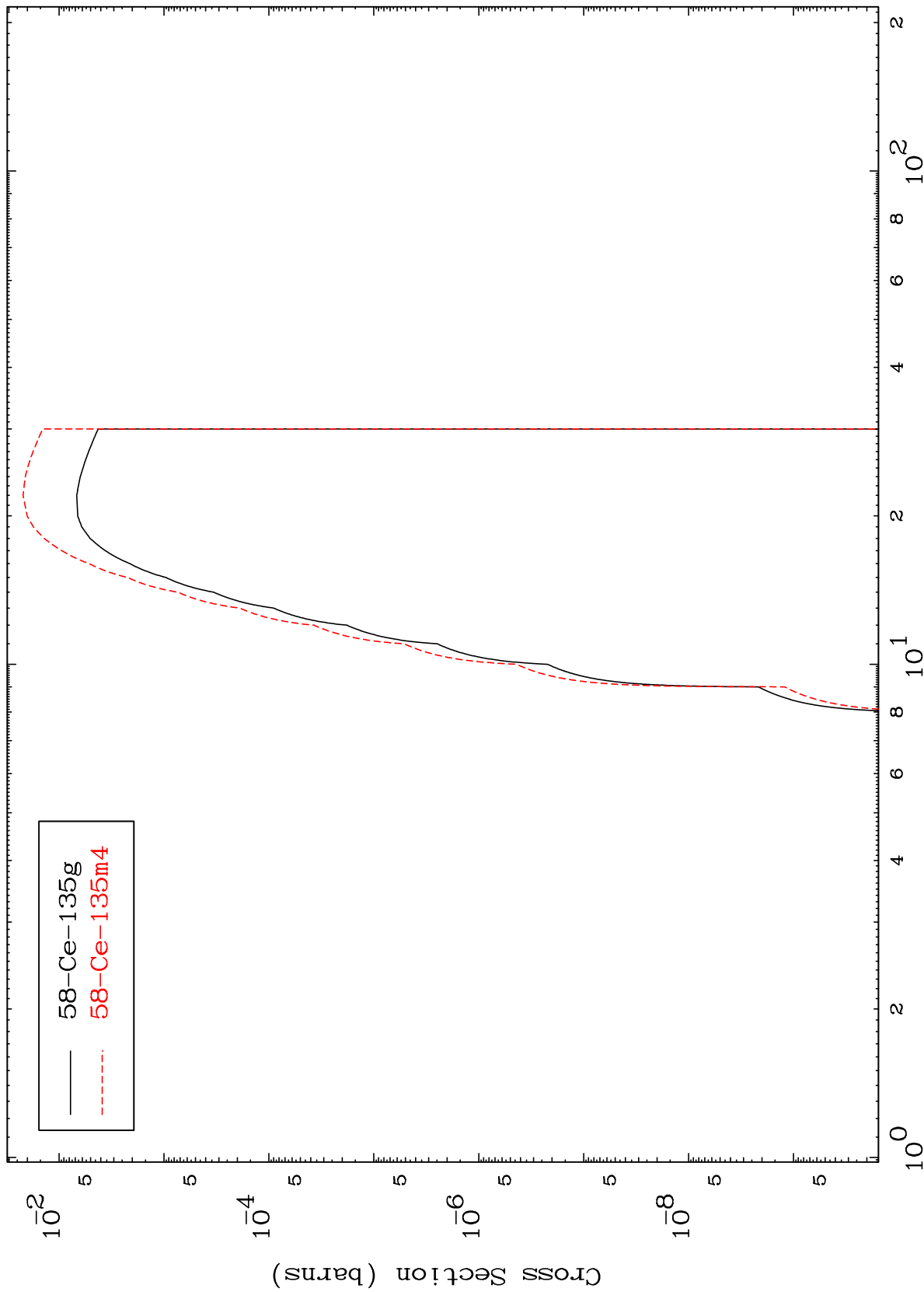
57-La-134

MAT 5713

(n,n') p

57-La-134

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-134

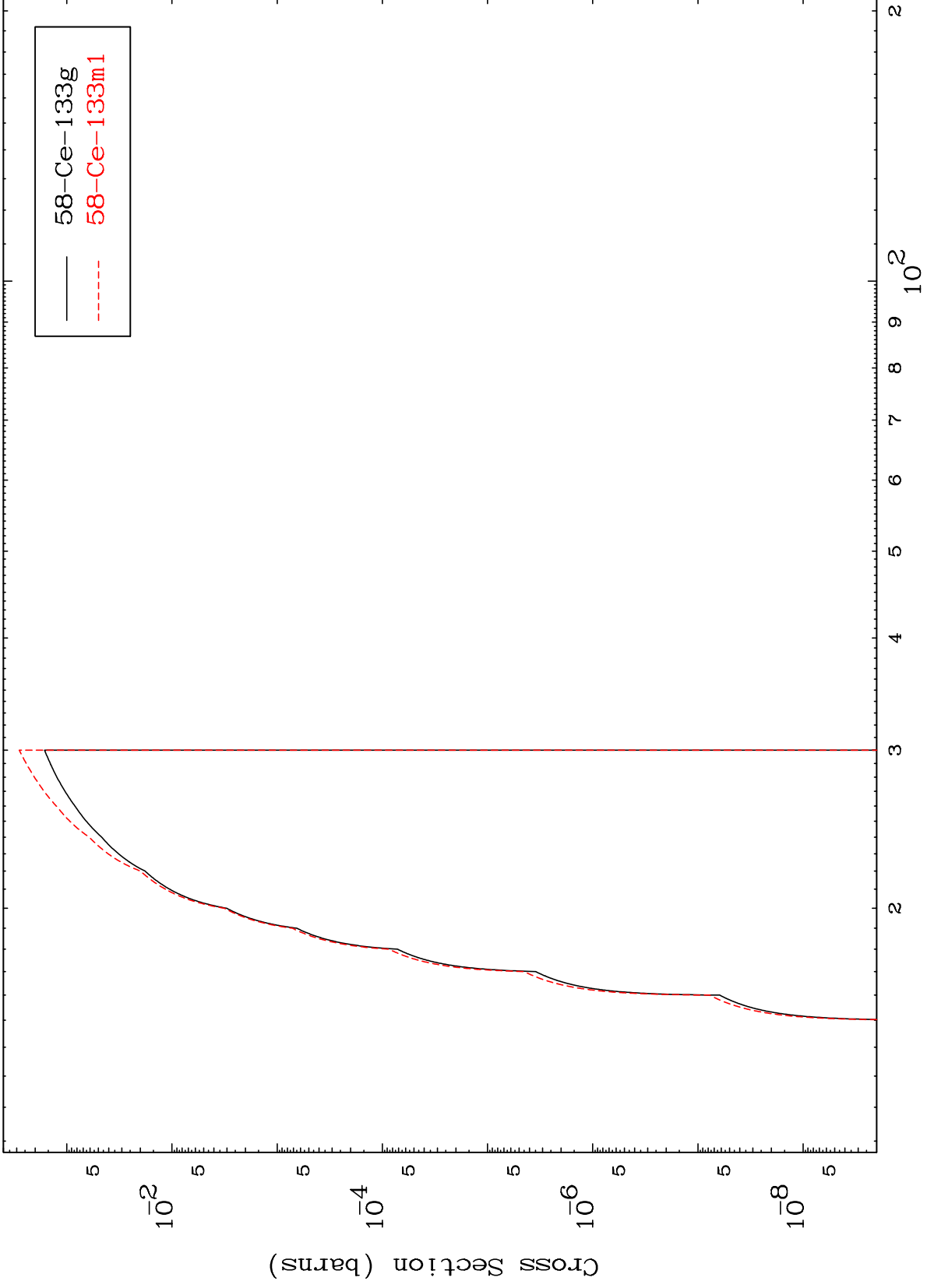
15

MAT 5713

(n,n') t

57-La-134

Radionuclide Production Cross Section



16

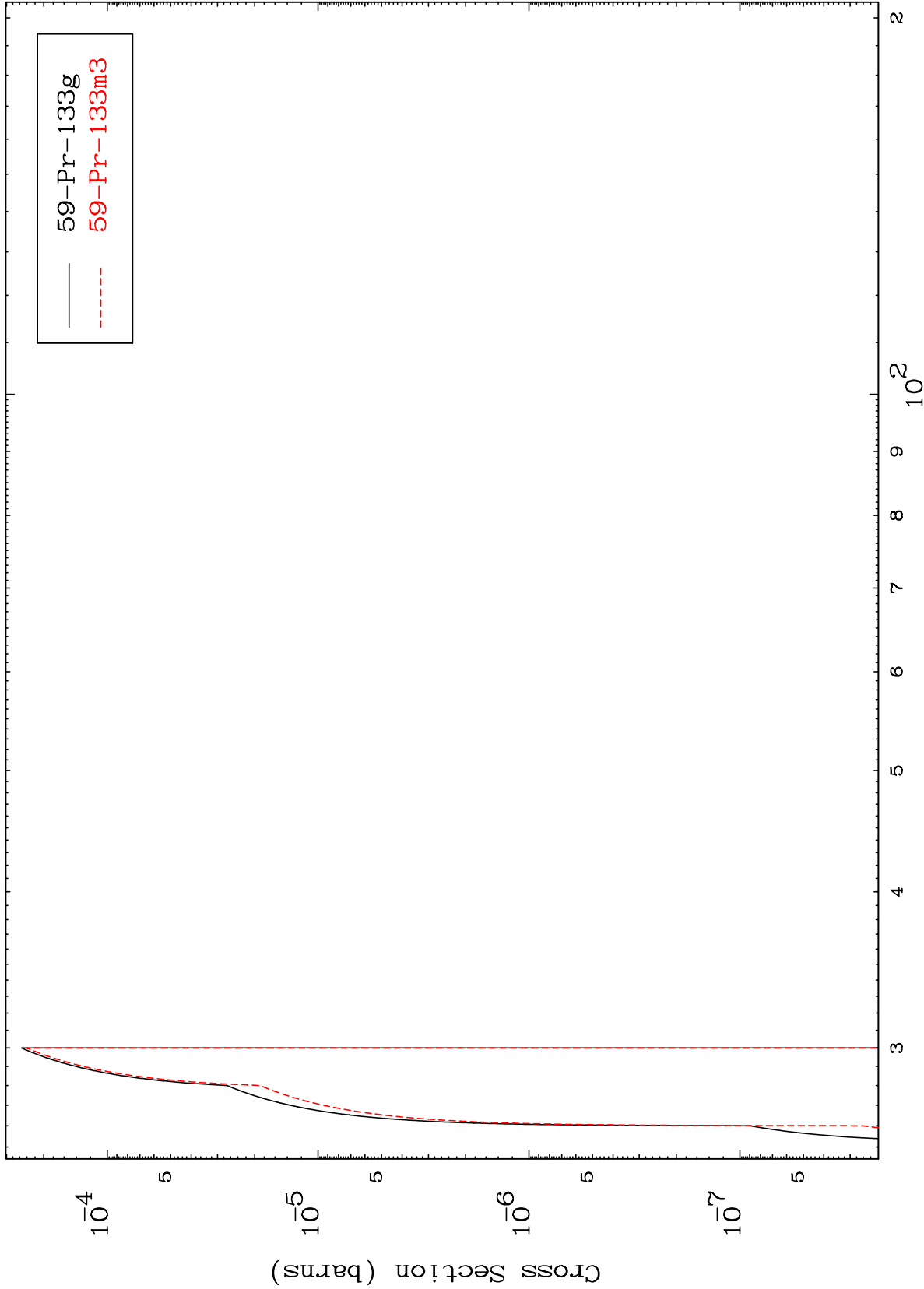
Incident Energy (MeV)

57-La-134

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57-La-134

(n,4n)
Radionuclide Production Cross Section



17

57-La-134

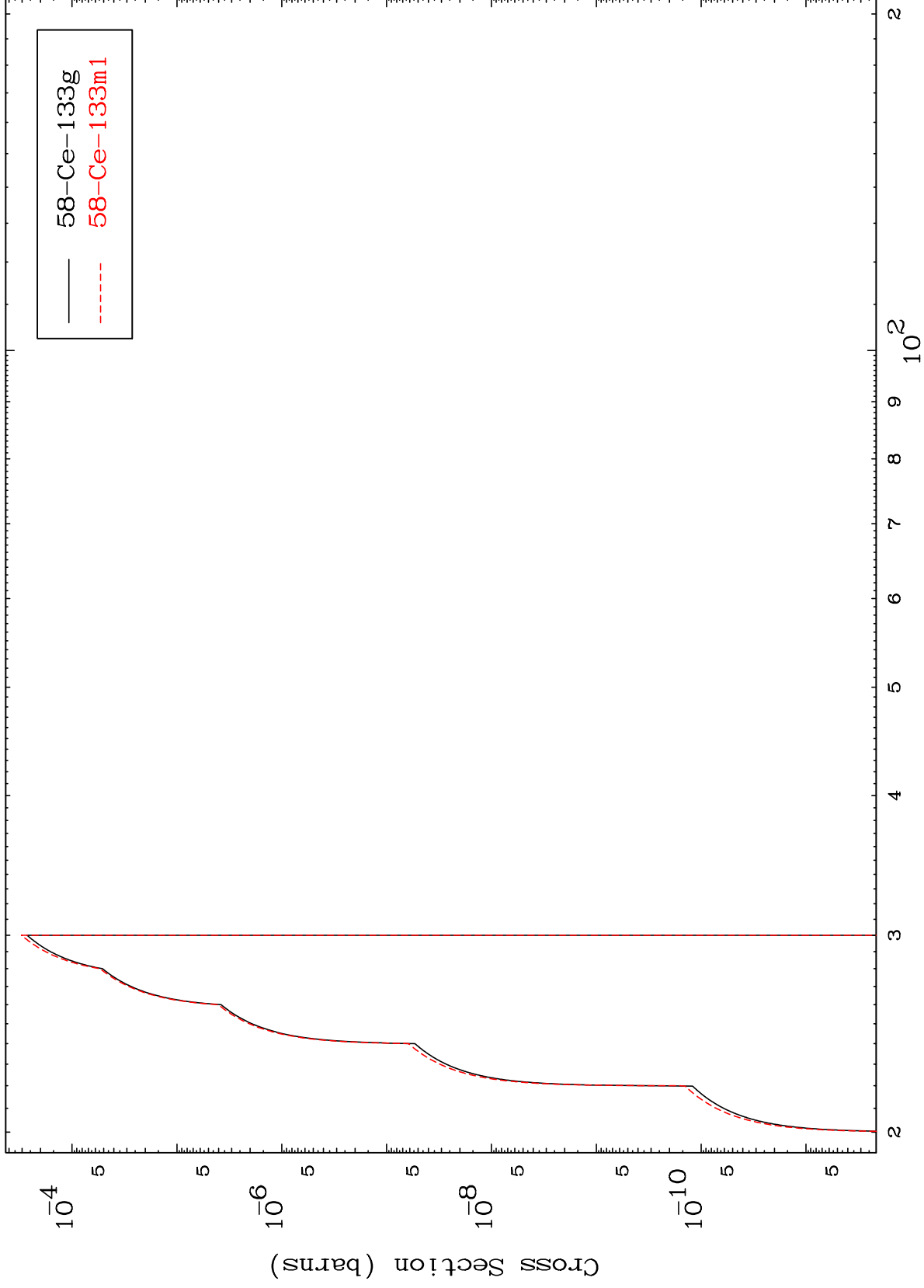
Incident Energy (MeV)

MAT 5713

(n,3n) p

57-La-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

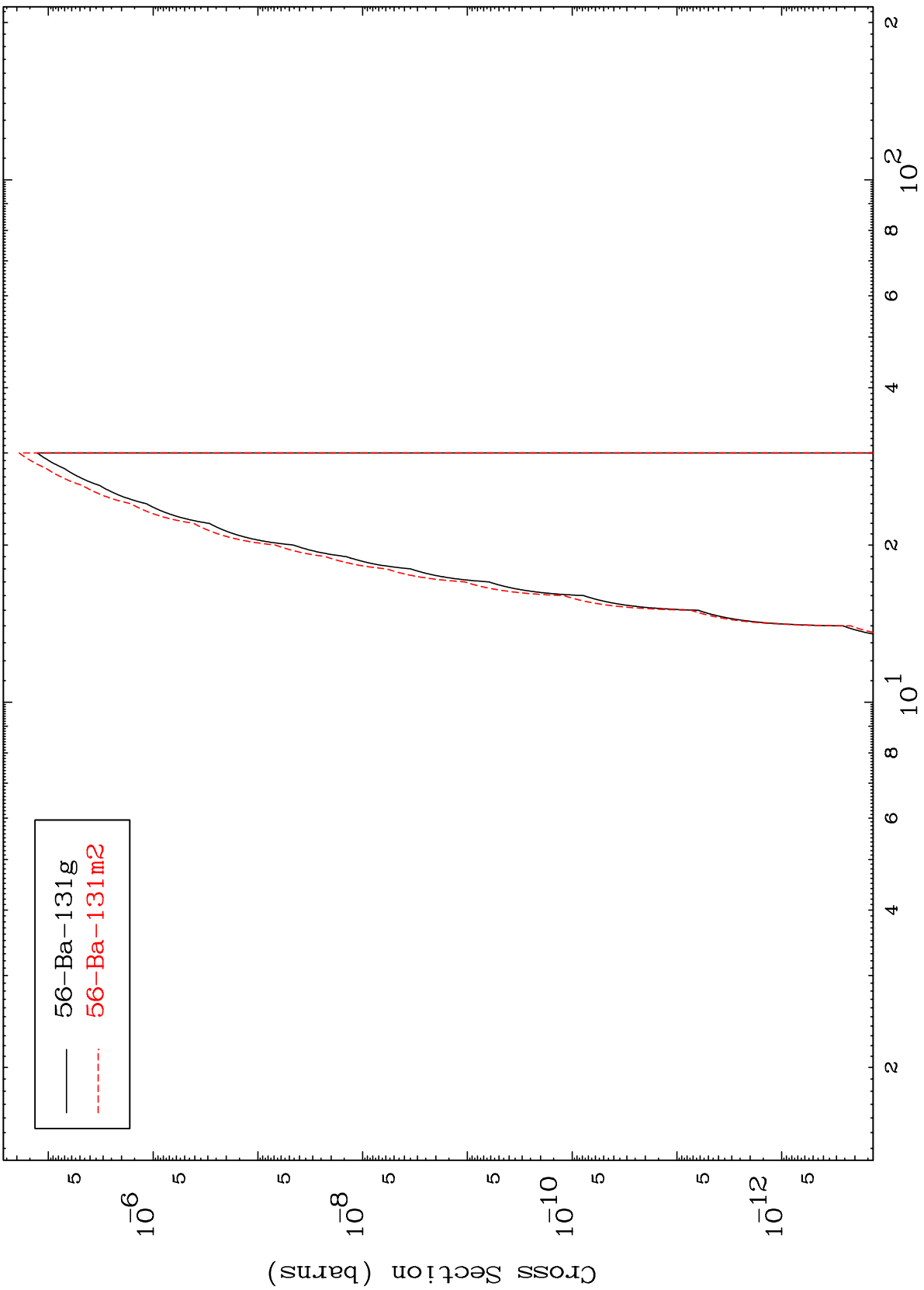
57-La-134

MAT 5713

(n,n') p α

57-La-134

Radionuclide Production Cross Section

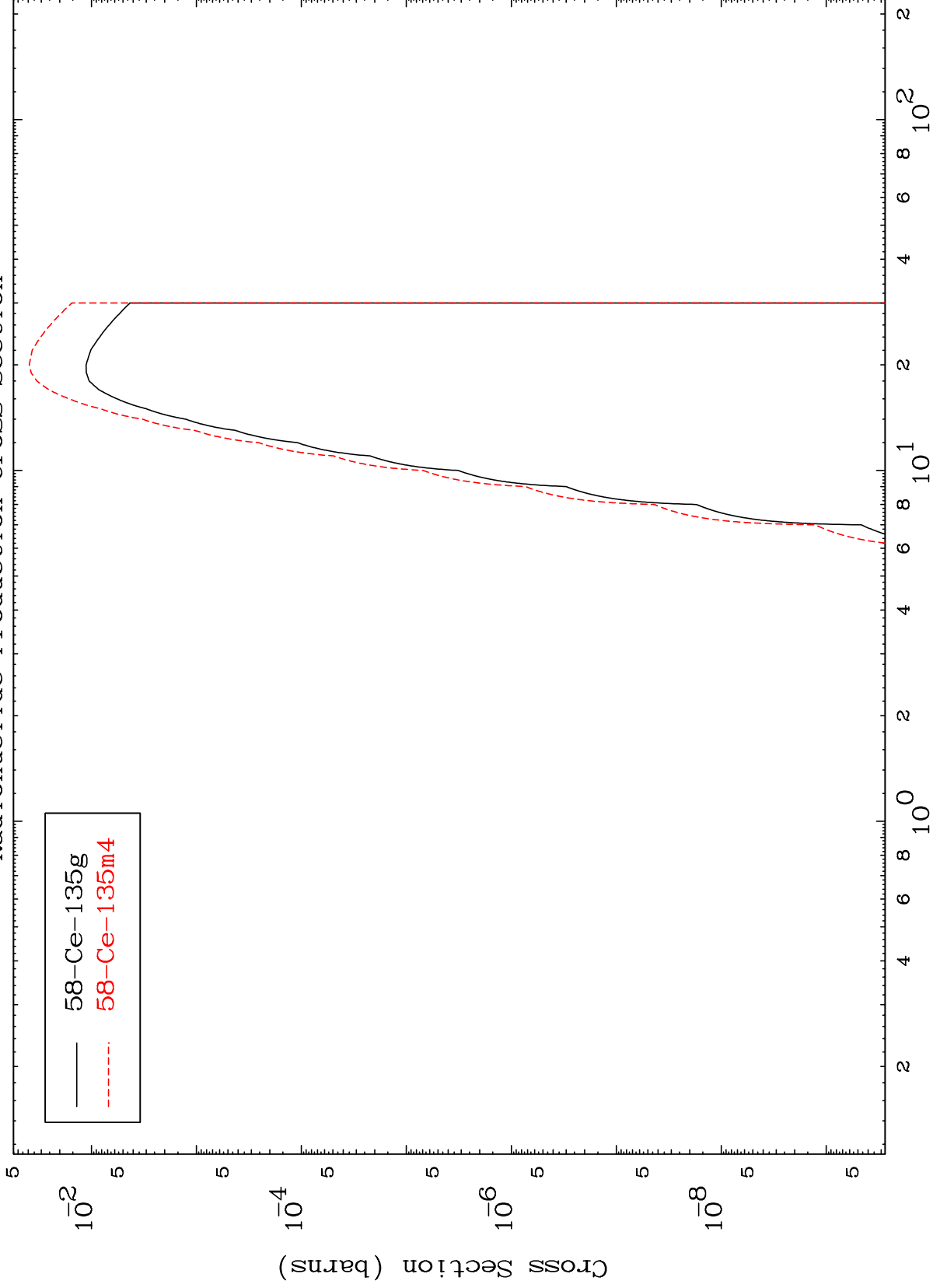


MAT 5713

(n,d)

57-La-134

Radionuclide Production Cross Section



20

Incident Energy (MeV)

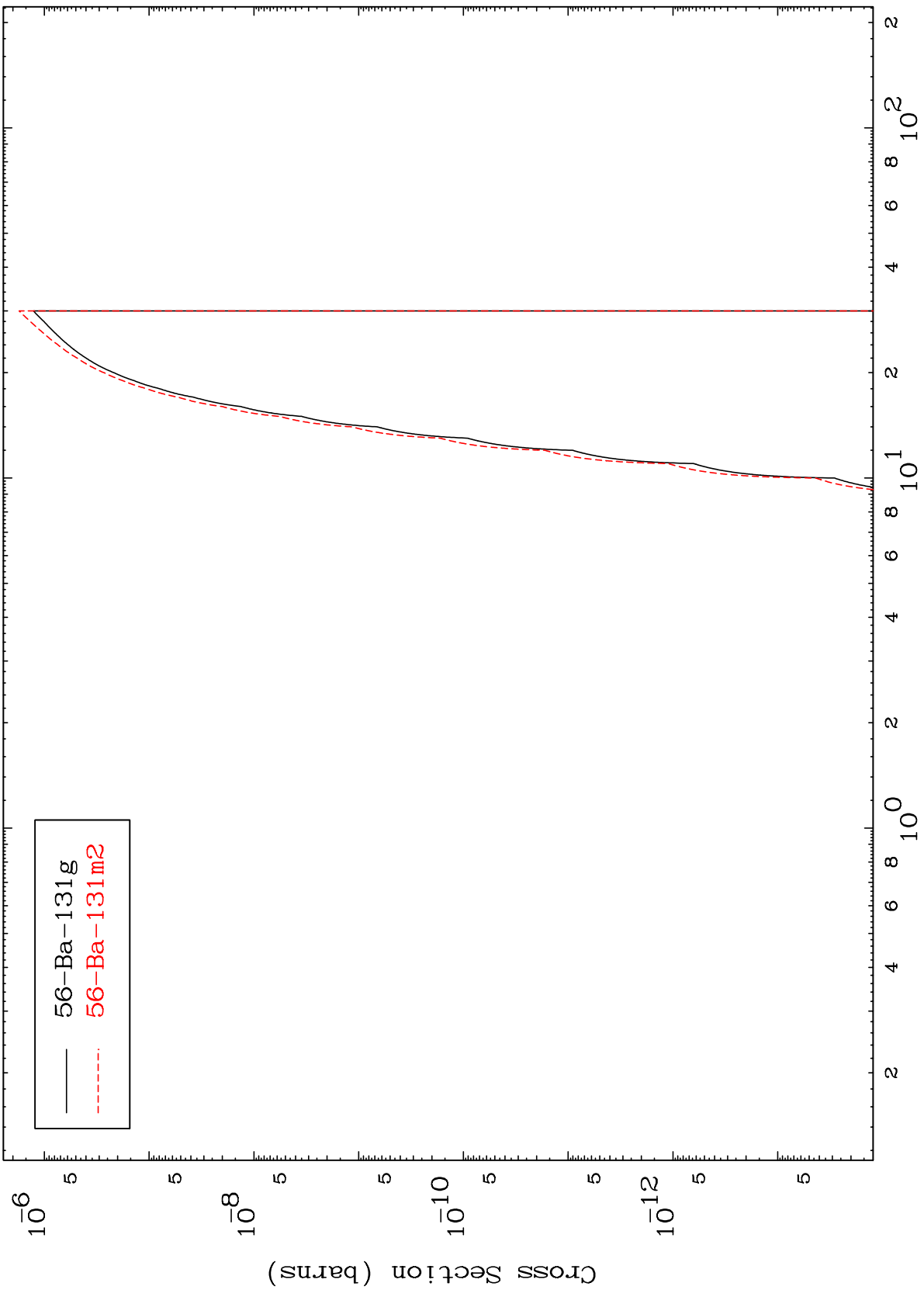
57-La-134

MAT 5713

(n,d) α

57-La-134

Radionuclide Production Cross Section



56-Ba-131 g
56-Ba-131 m2