

Program EVALPLOT
(Version 2021-1)

by

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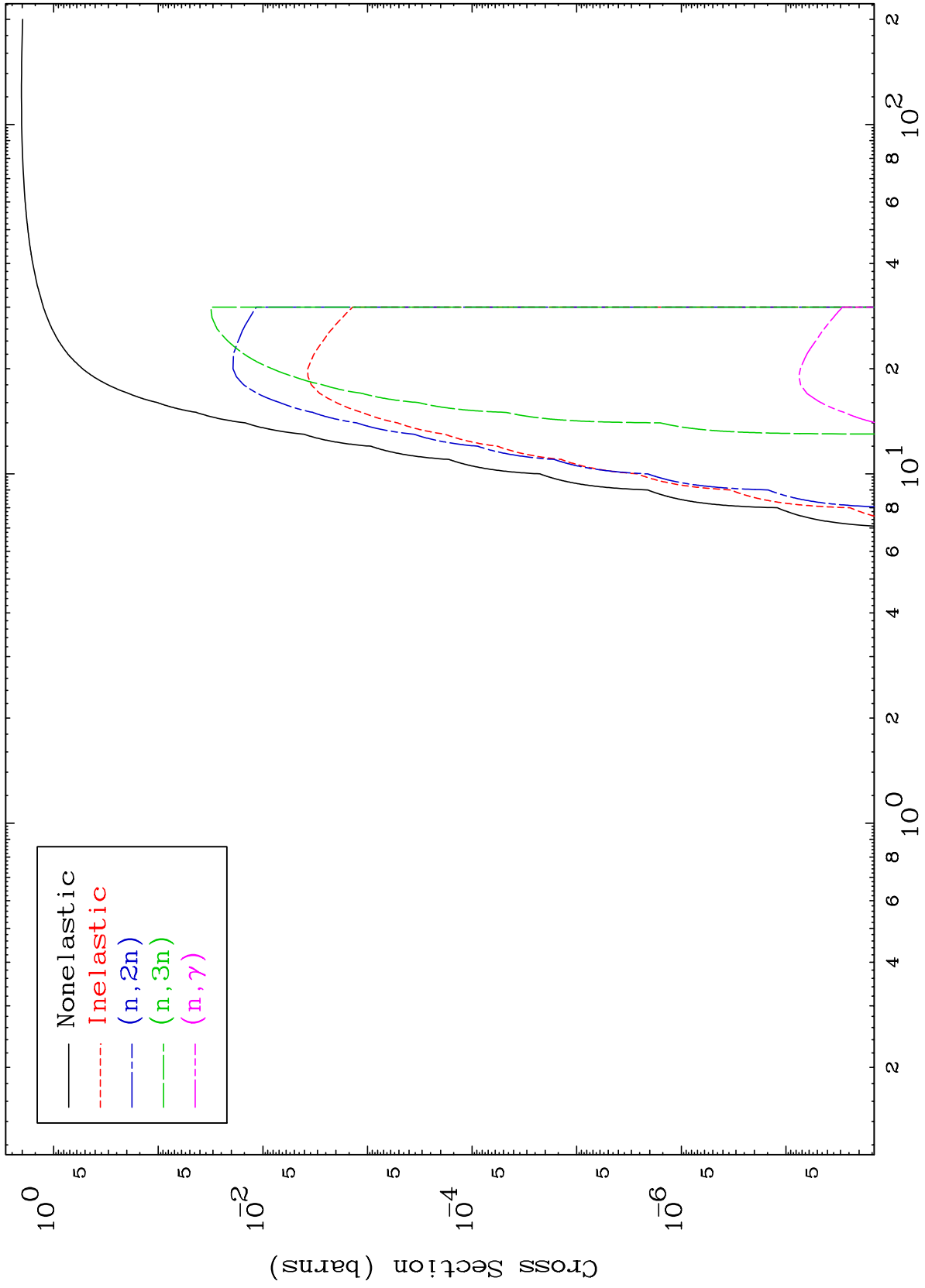
Press Mouse Button to Start

MAT 5725

He-3 Major

57-La-138

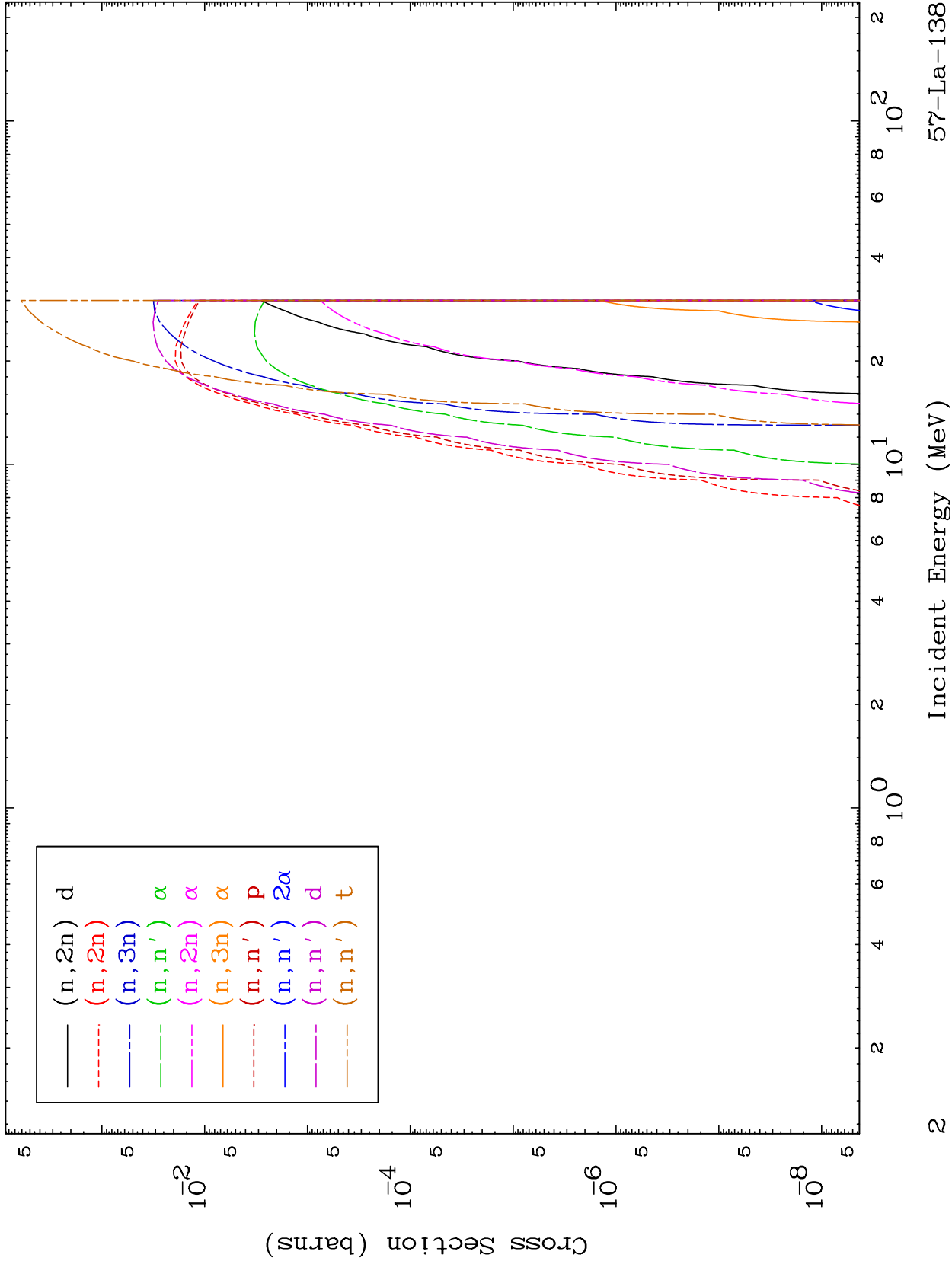
0 Kelvin Cross Sections



MAT 5725

He-3 Neutron Absorption
0 Kelvin Cross Sections

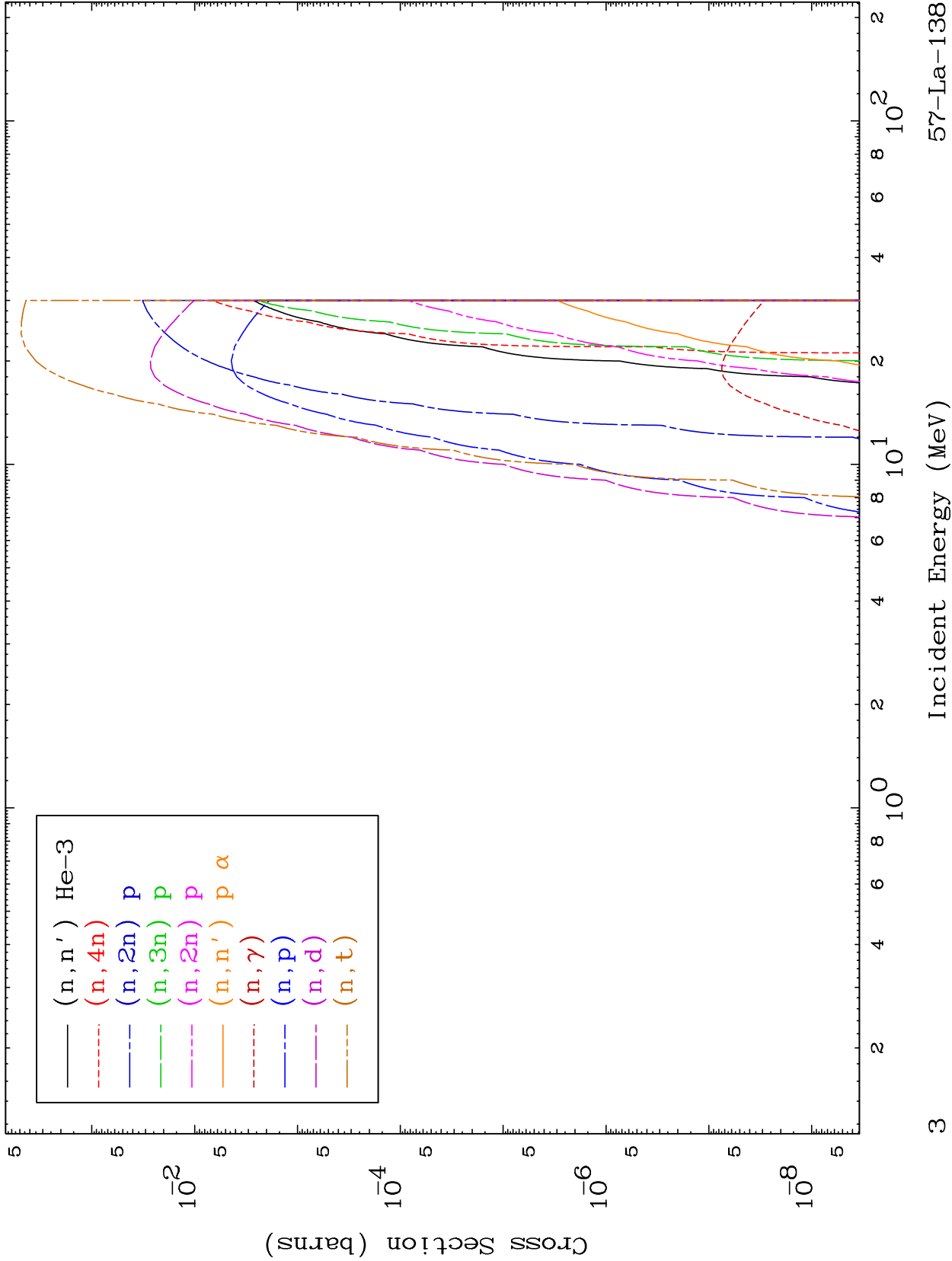
57-La-138



MAT 5725

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-138



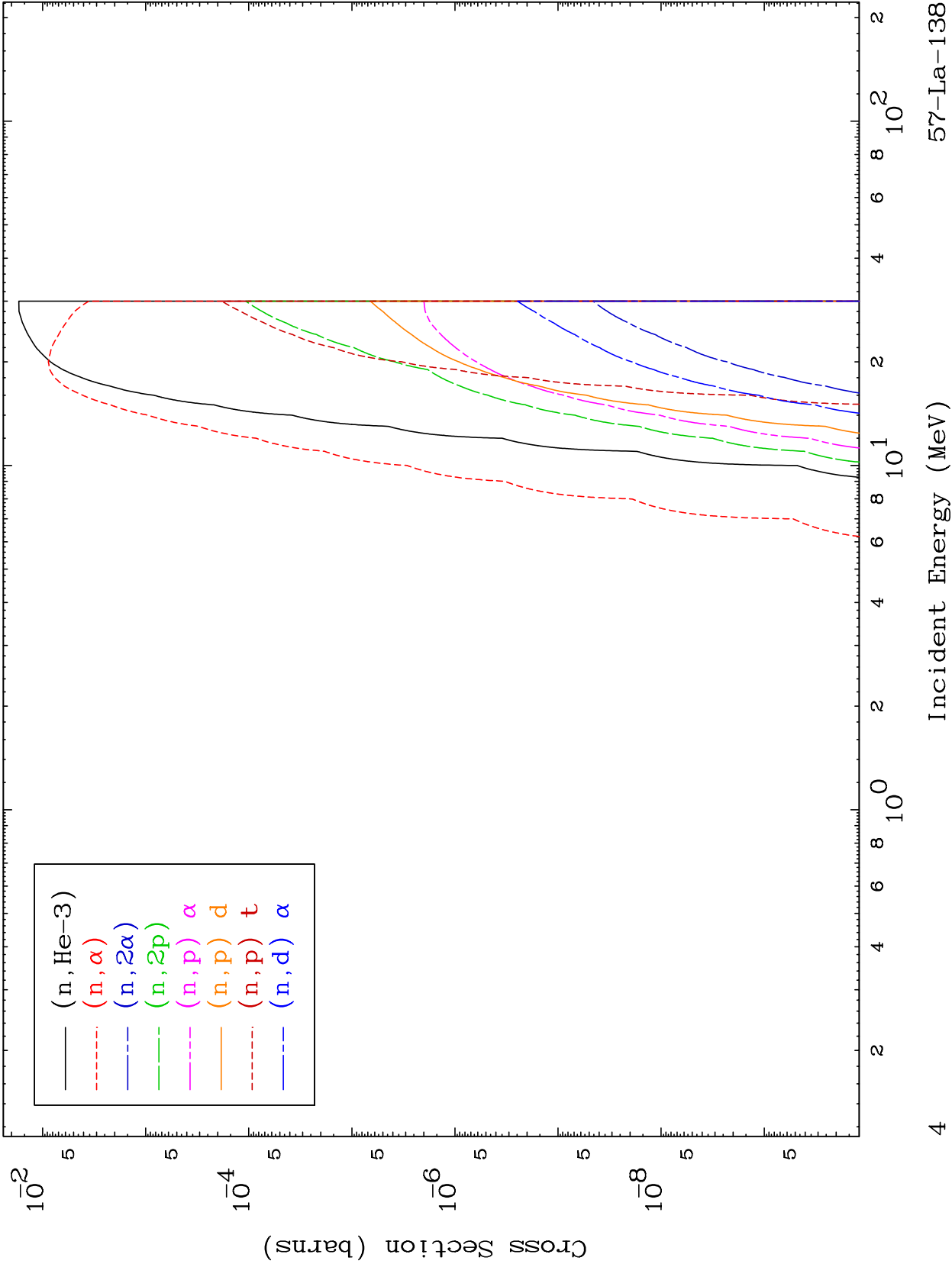
57-La-138

Incident Energy (MeV)

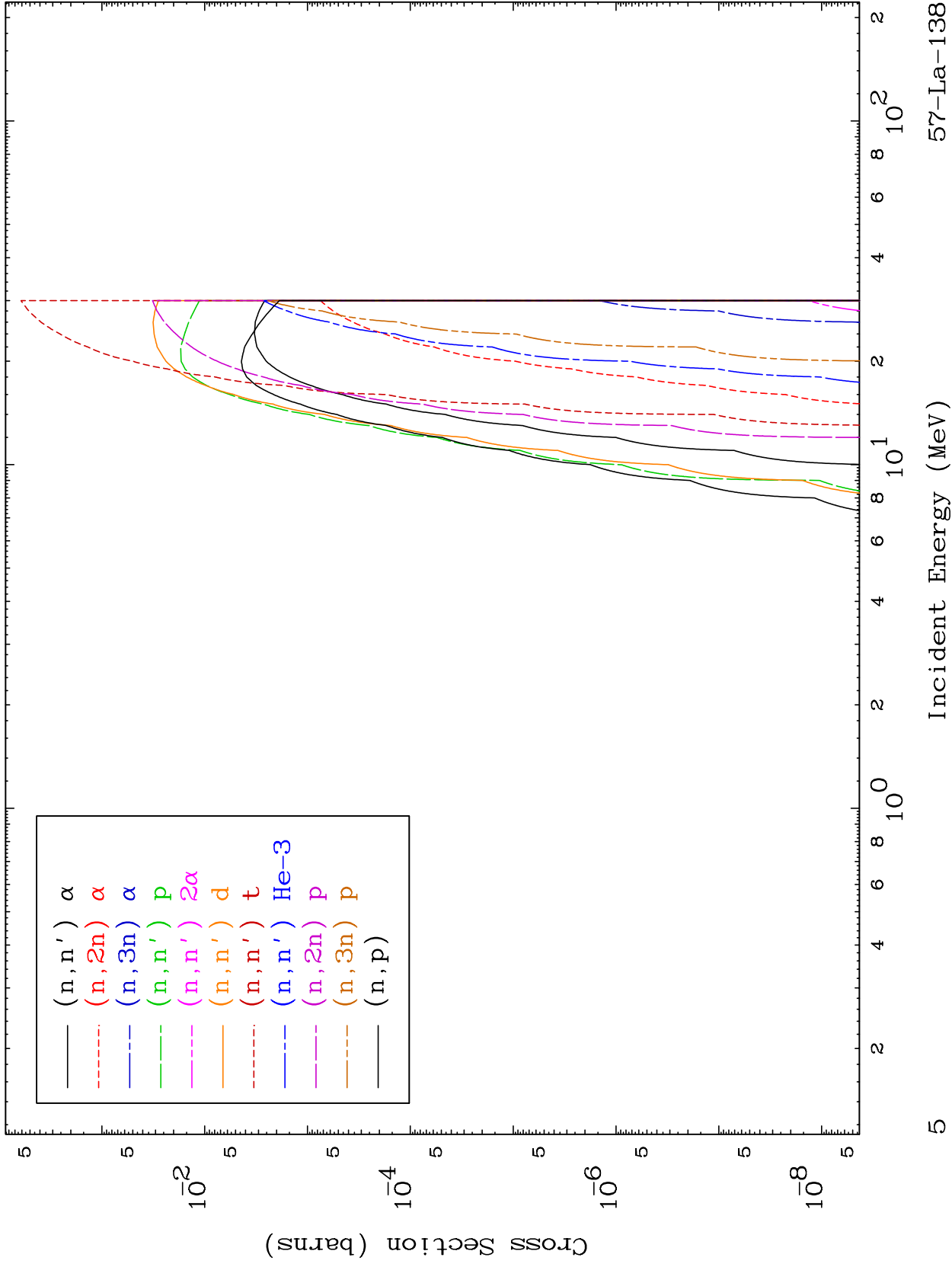
MAT 5725

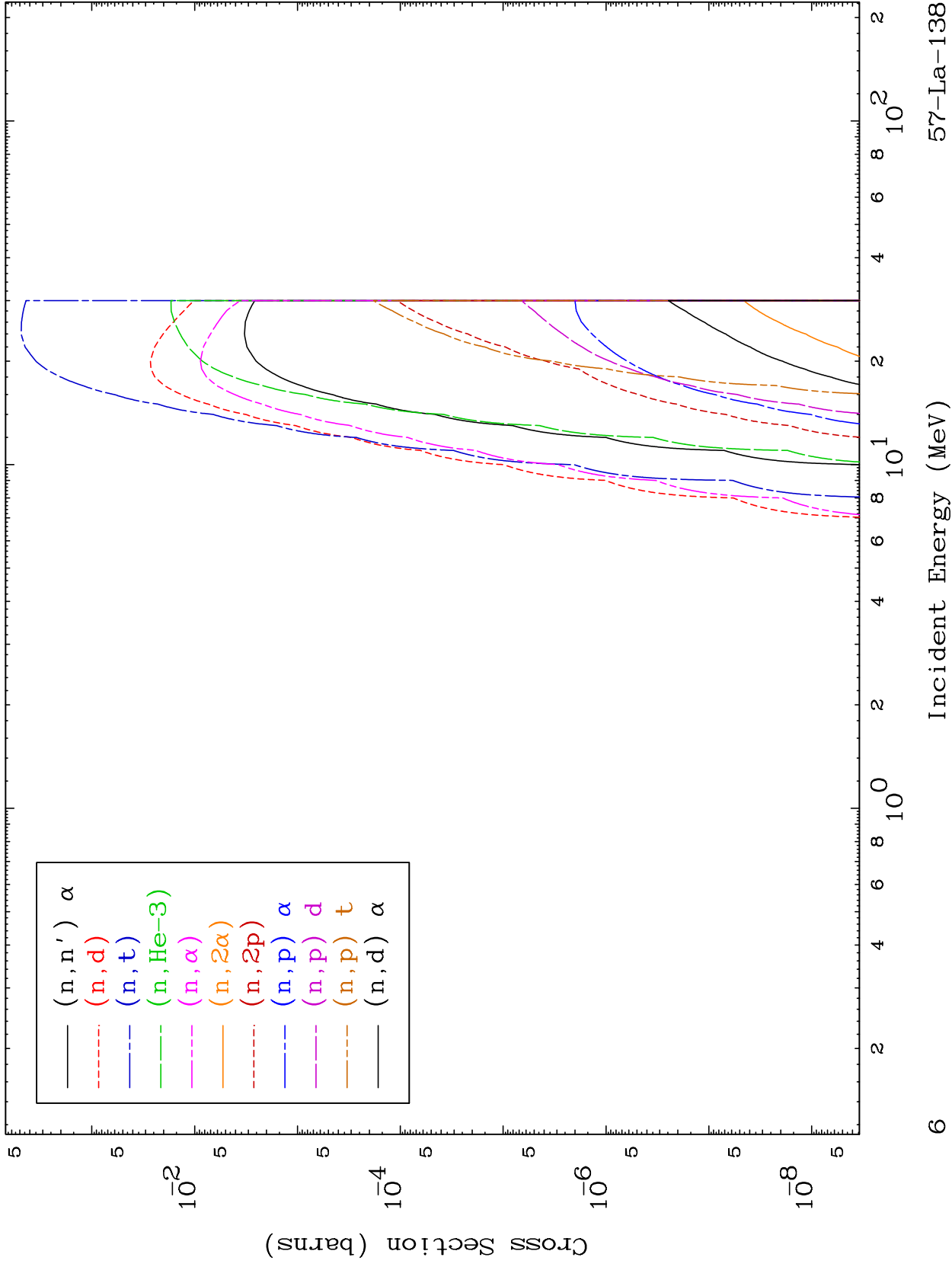
He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-138



57-La-138

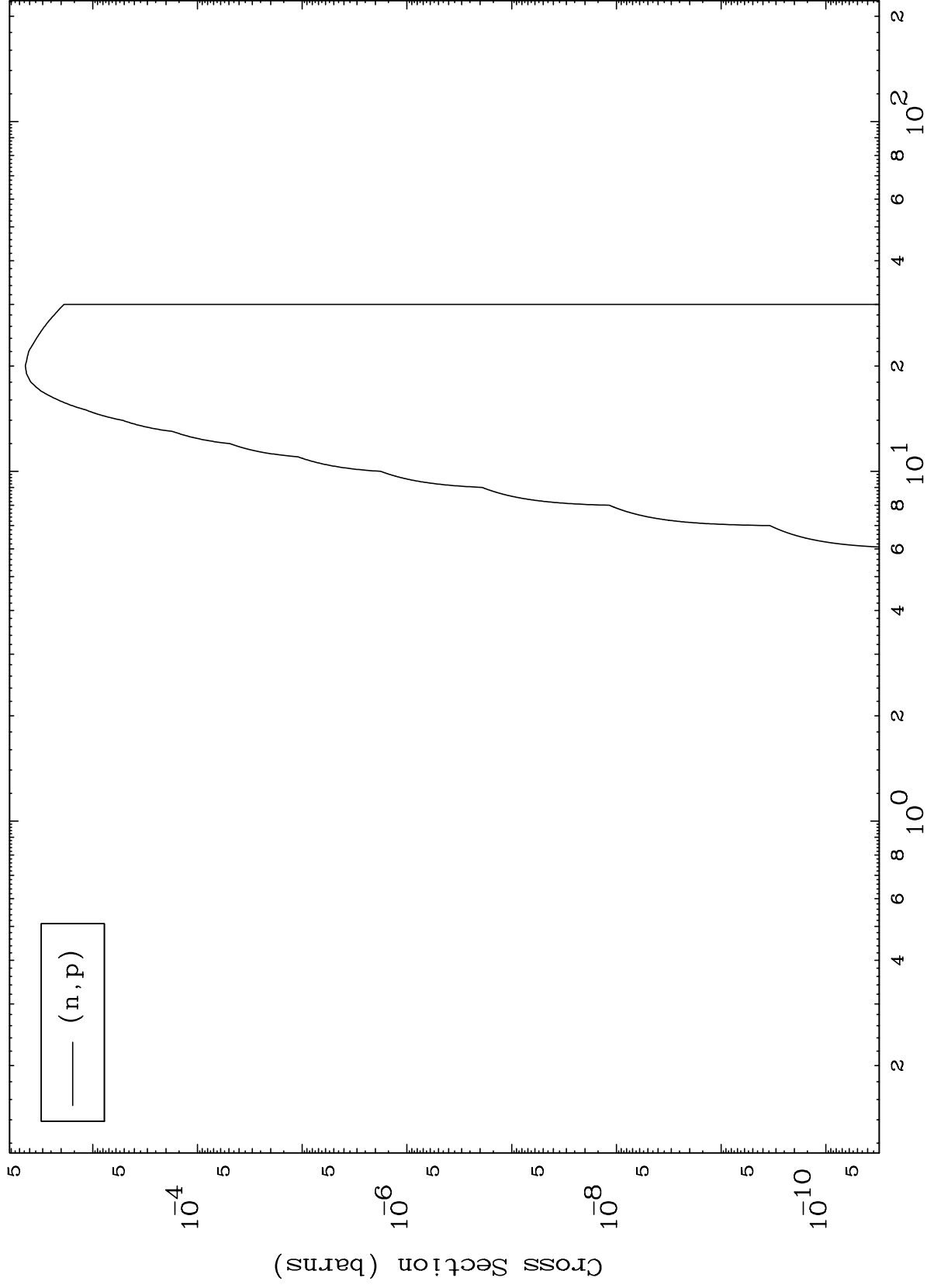




MAT 5725

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

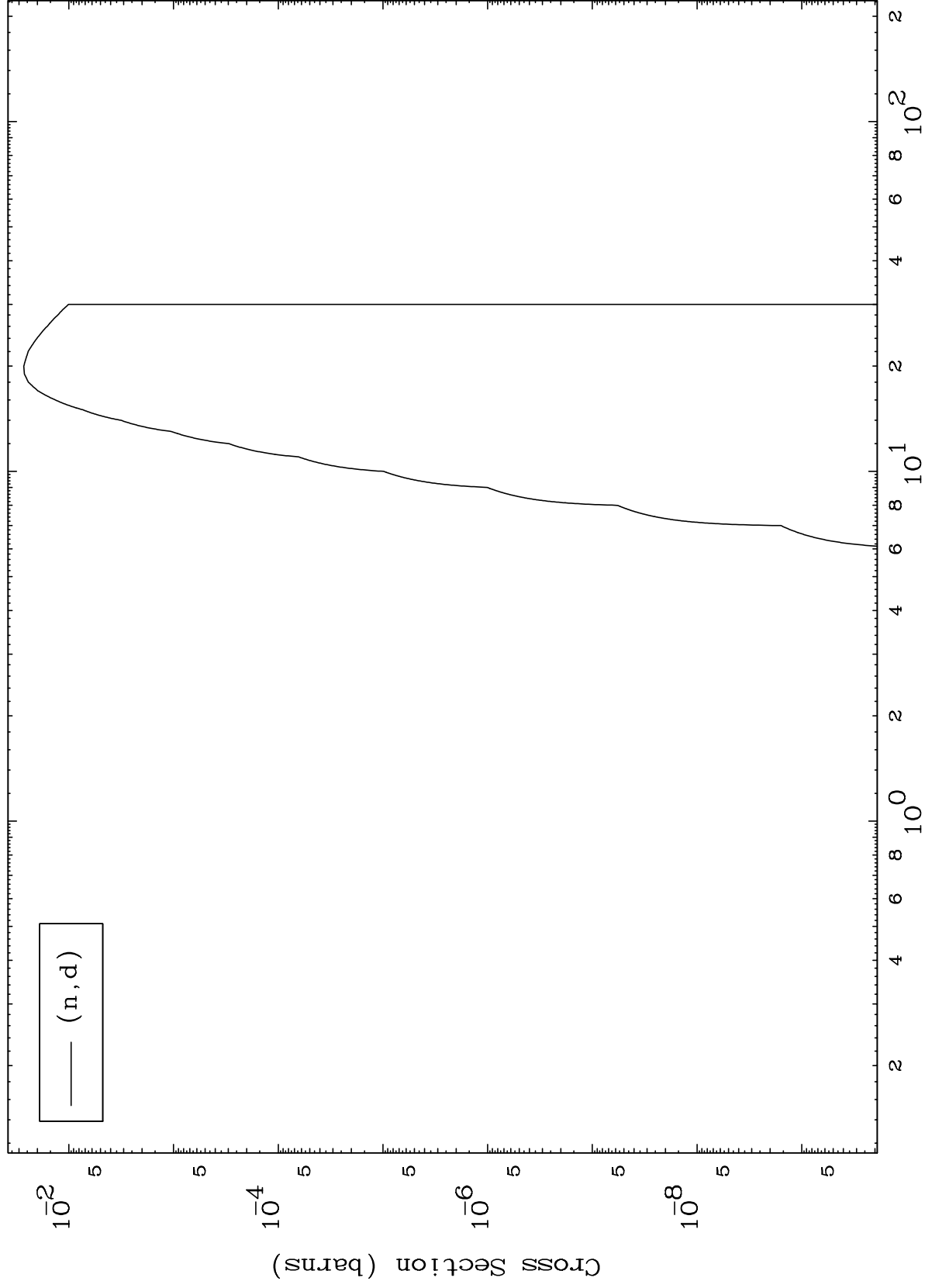
57-La-138



MAT 5725

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

57-La-138

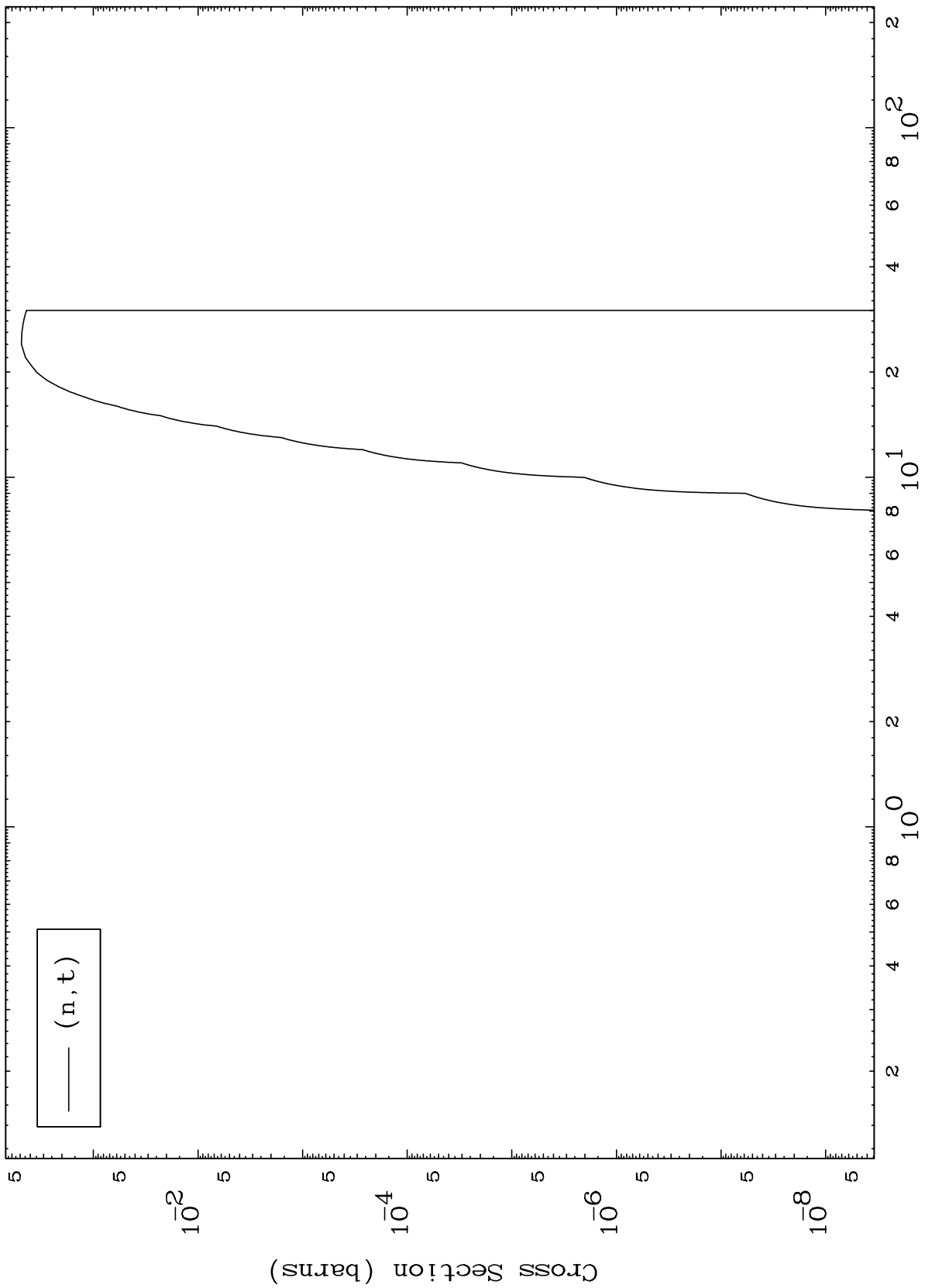


MAT 5725

(He-3,t) Levels

57-La-138

0 Kelvin Cross Sections

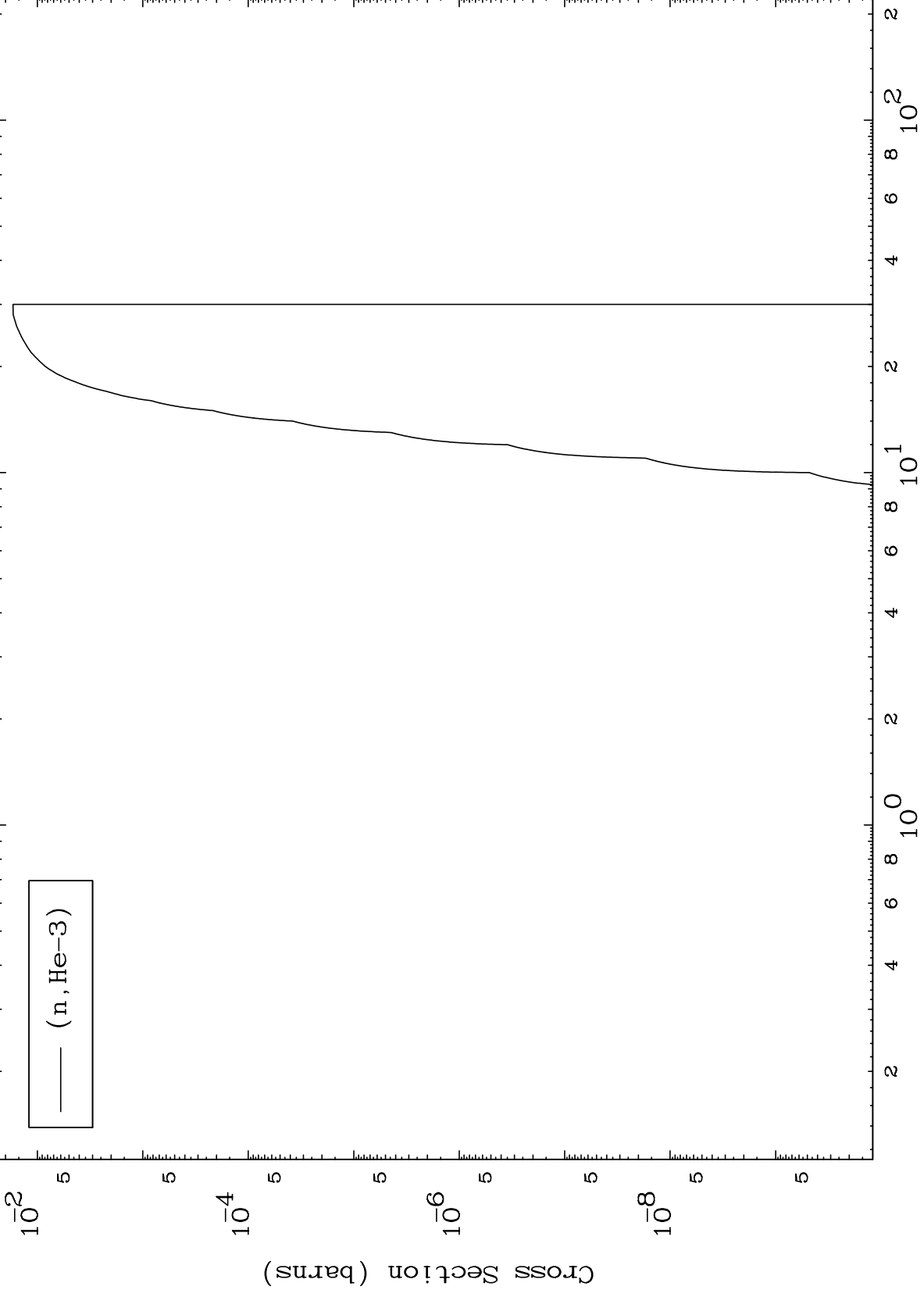


MAT 5725

(He-3, He3) Levels

57-La-138

0 Kelvin Cross Sections



10

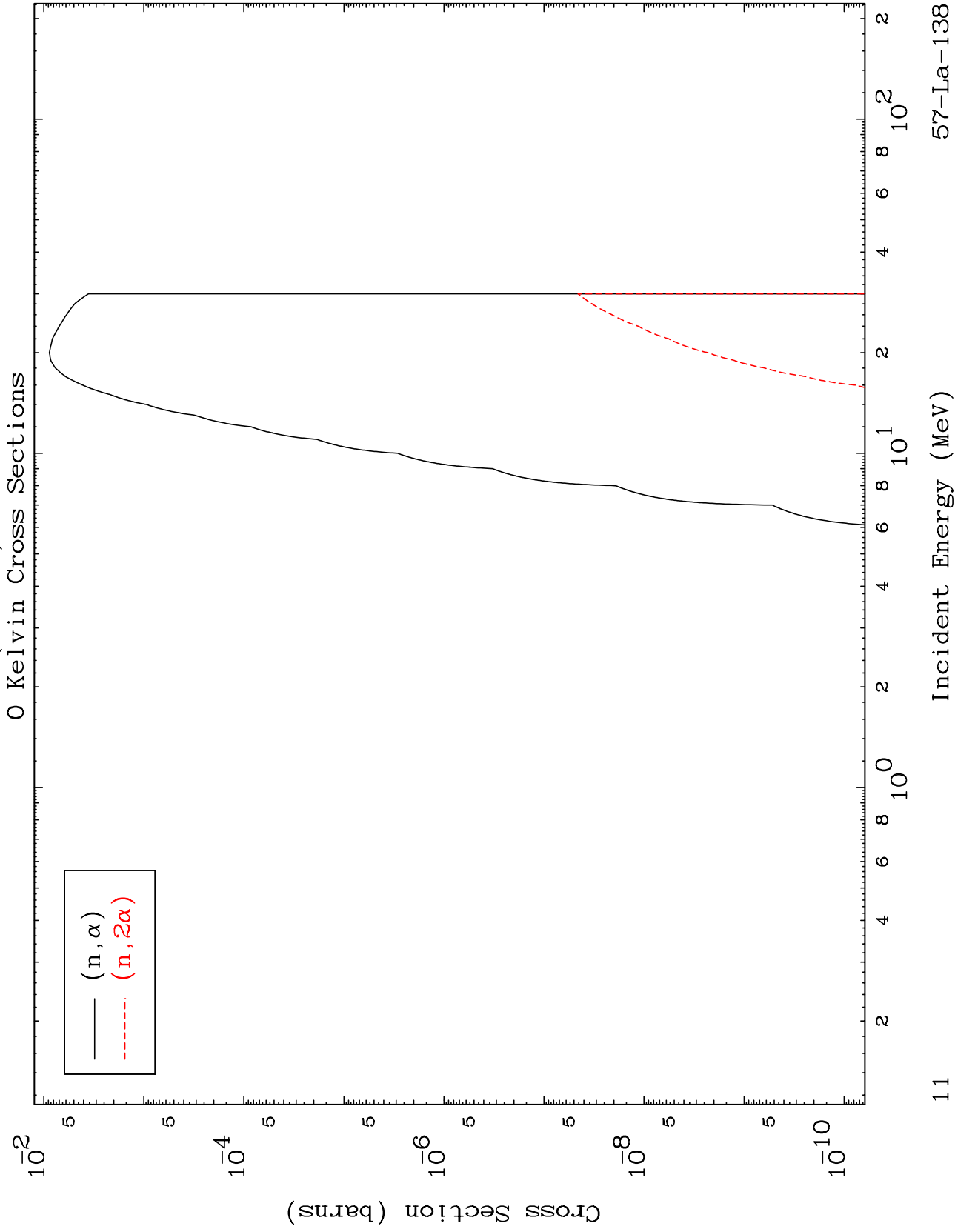
Incident Energy (MeV)

57-La-138

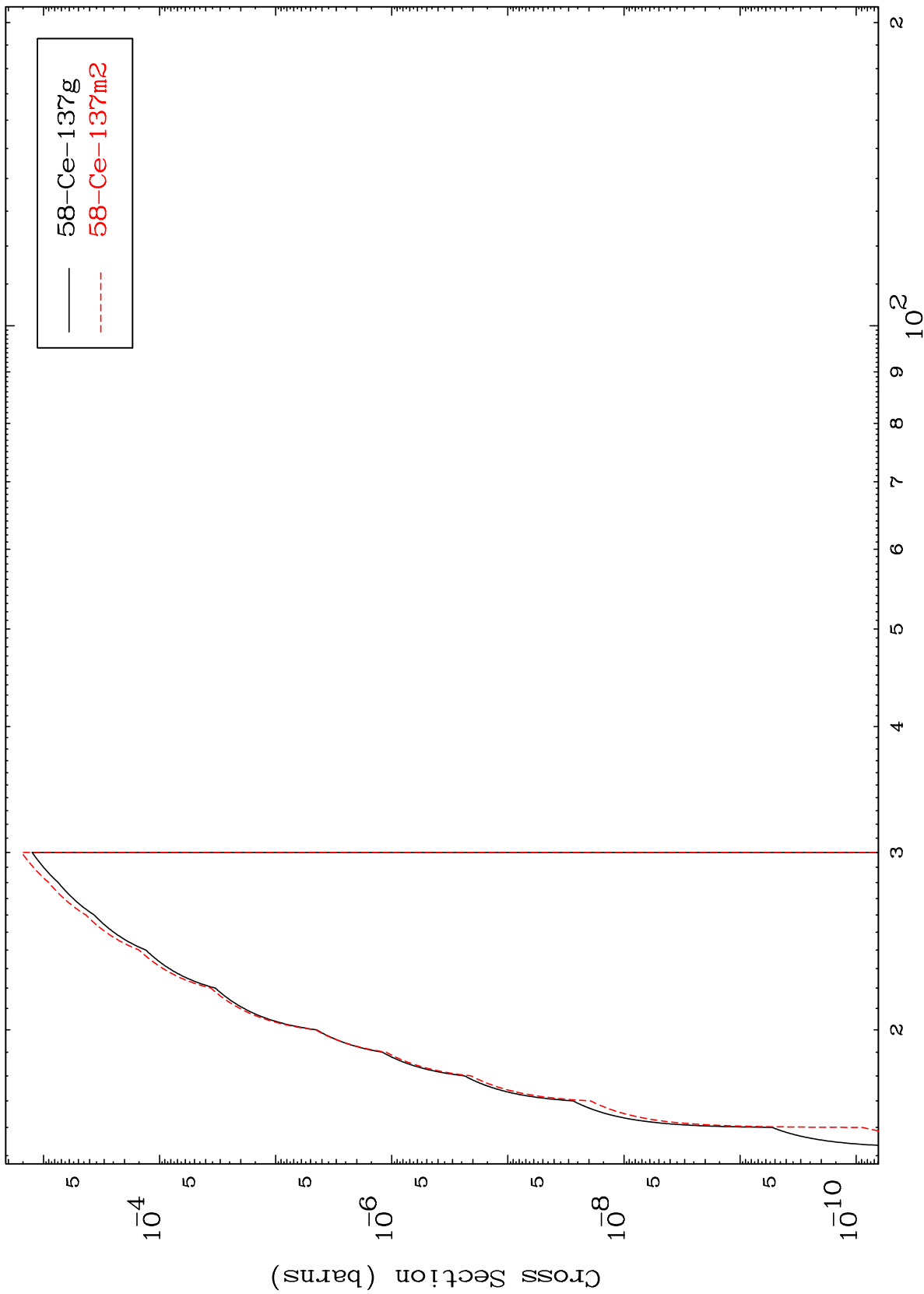
MAT 5725

(He-3, α) Levels

57-La-138



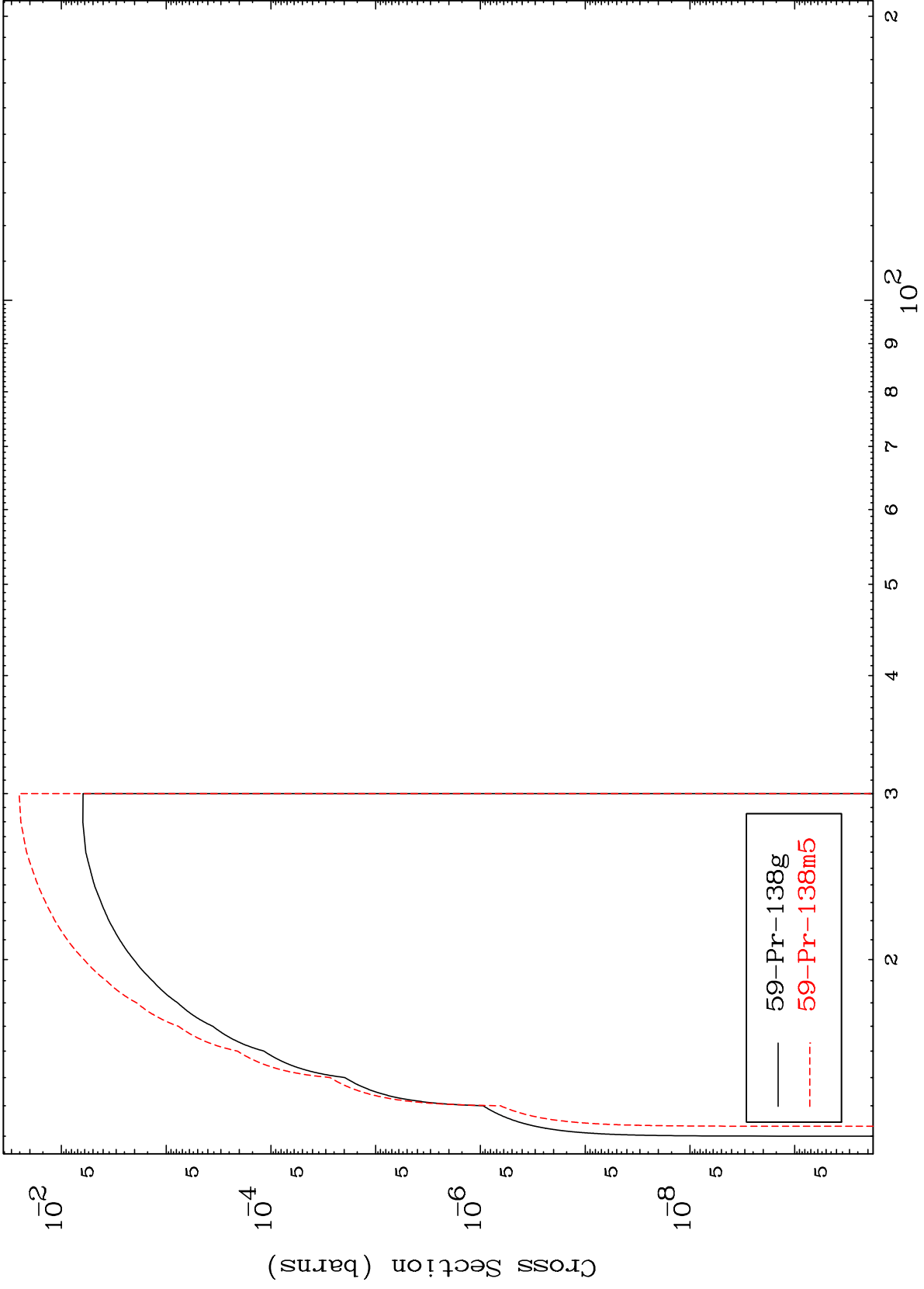
Radionuclide Production Cross Section



MAT 5725

57-La-138

(n,3n)
Radionuclide Production Cross Section



57-La-138

Incident Energy (MeV)

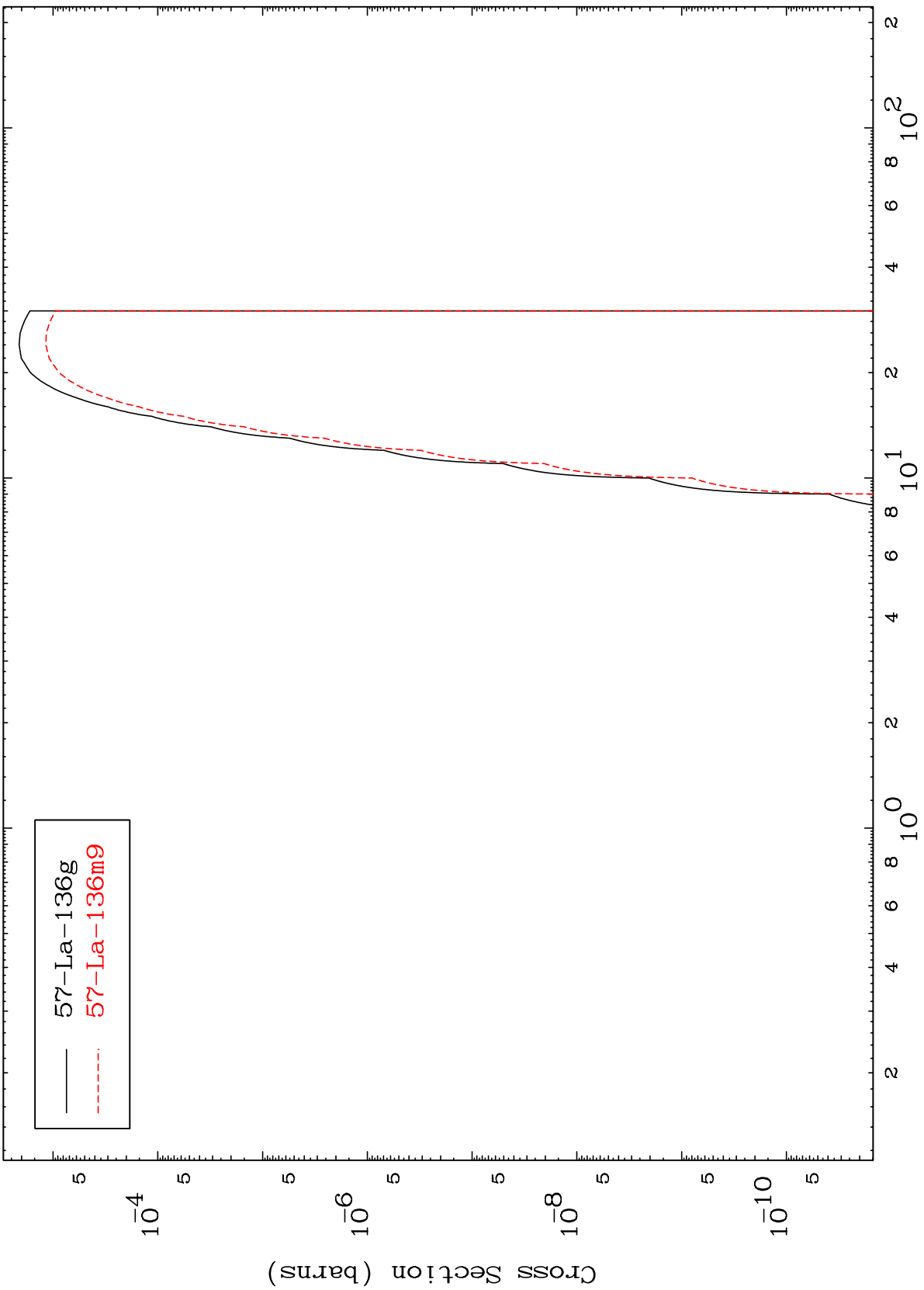
13

MAT 5725

(n,n') α

57-La-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

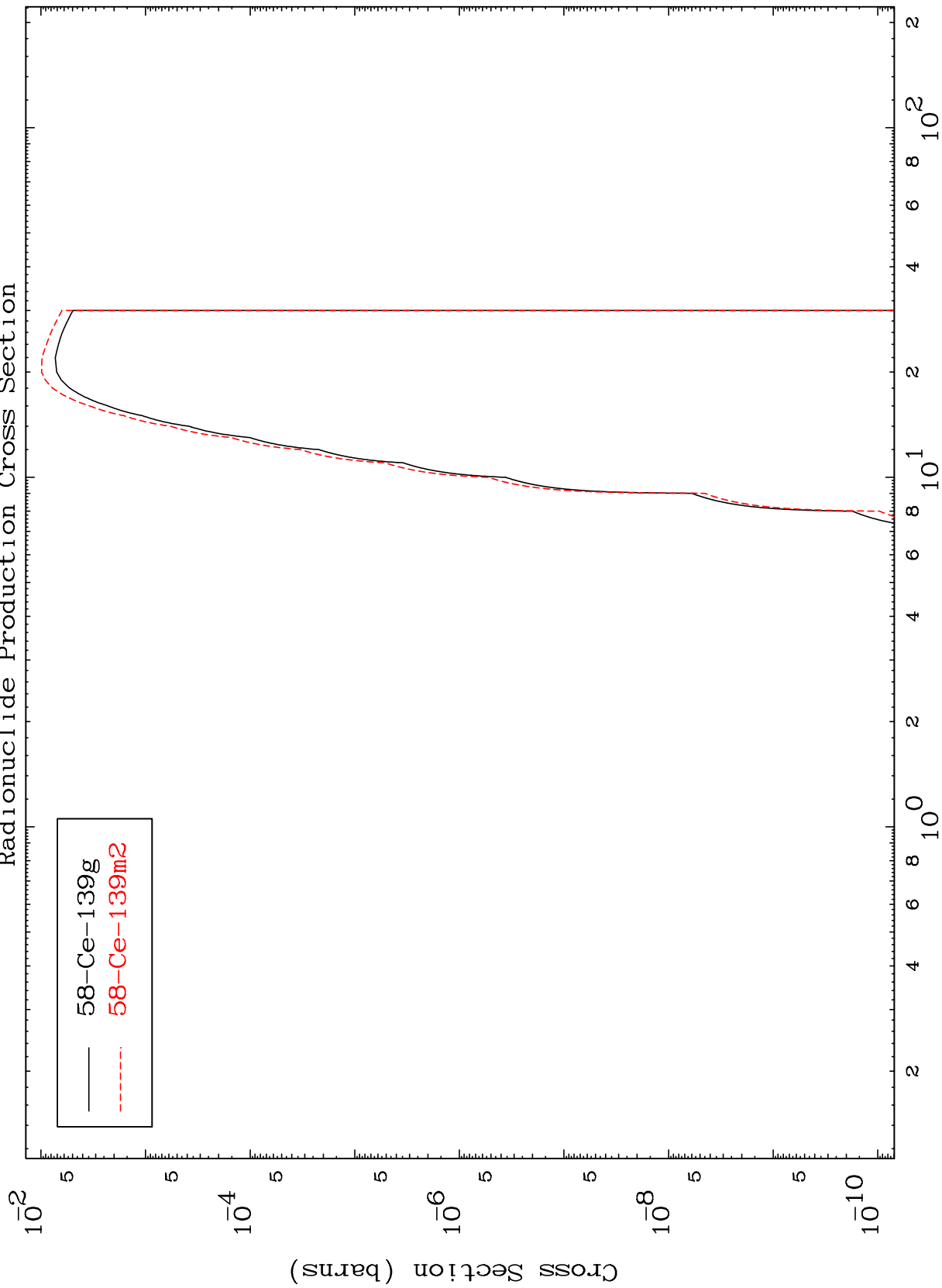
57-La-138

MAT 5725

(n,n') p

57-La-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

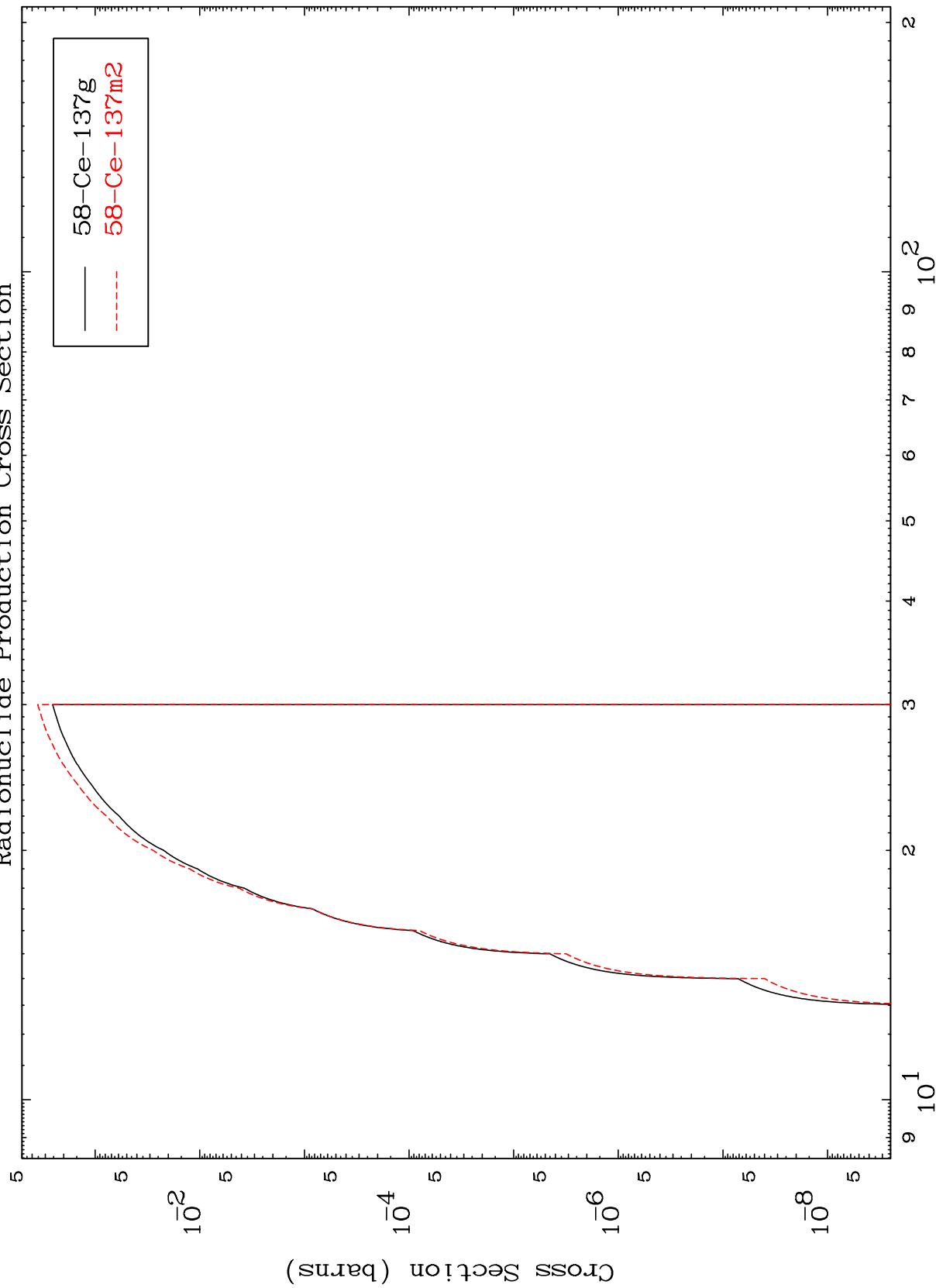
57-La-138

MAT 5725

(n,n') t

57-La-138

Radionuclide Production Cross Section

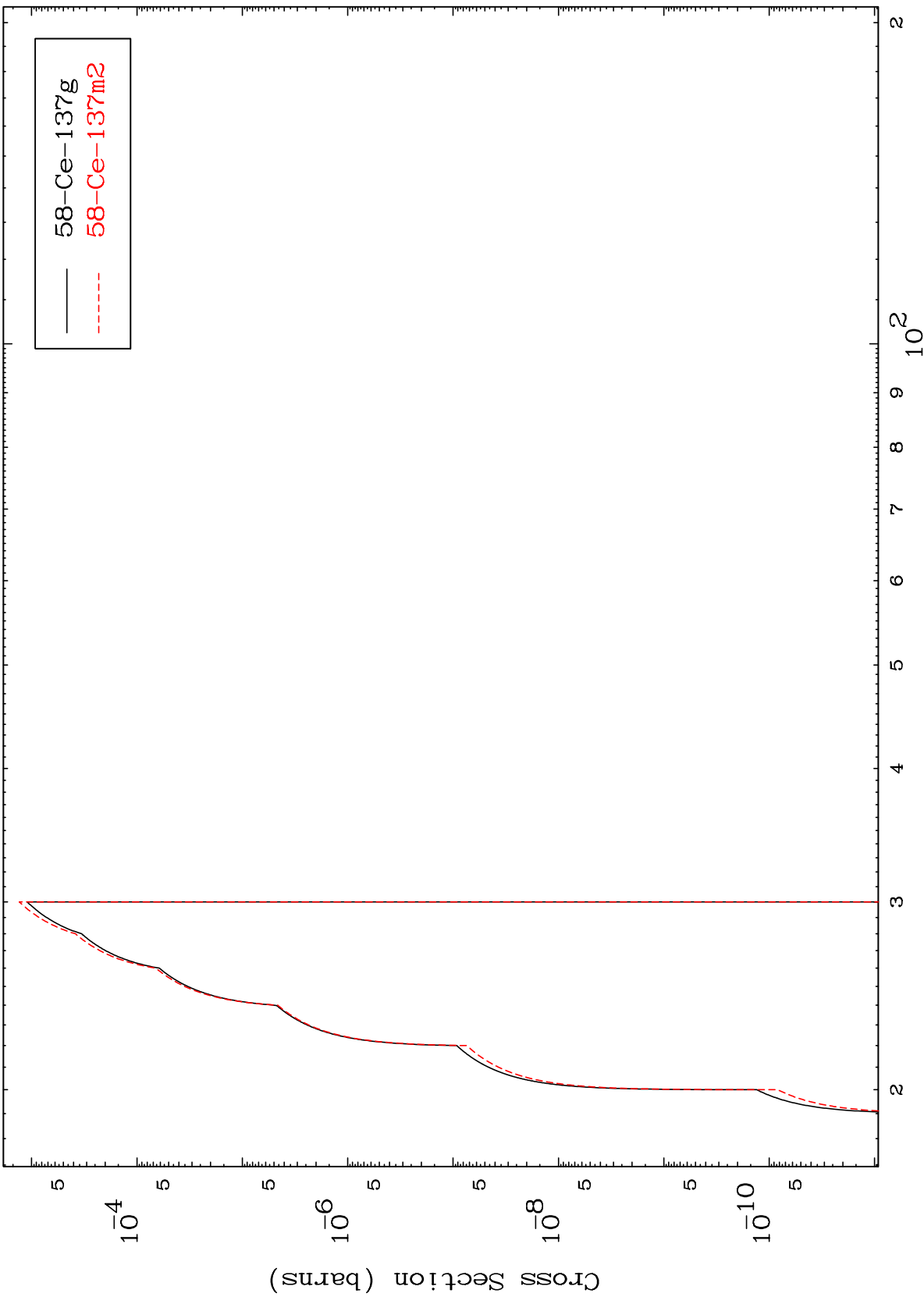


16

Incident Energy (MeV)

57-La-138

Radionuclide Production Cross Section

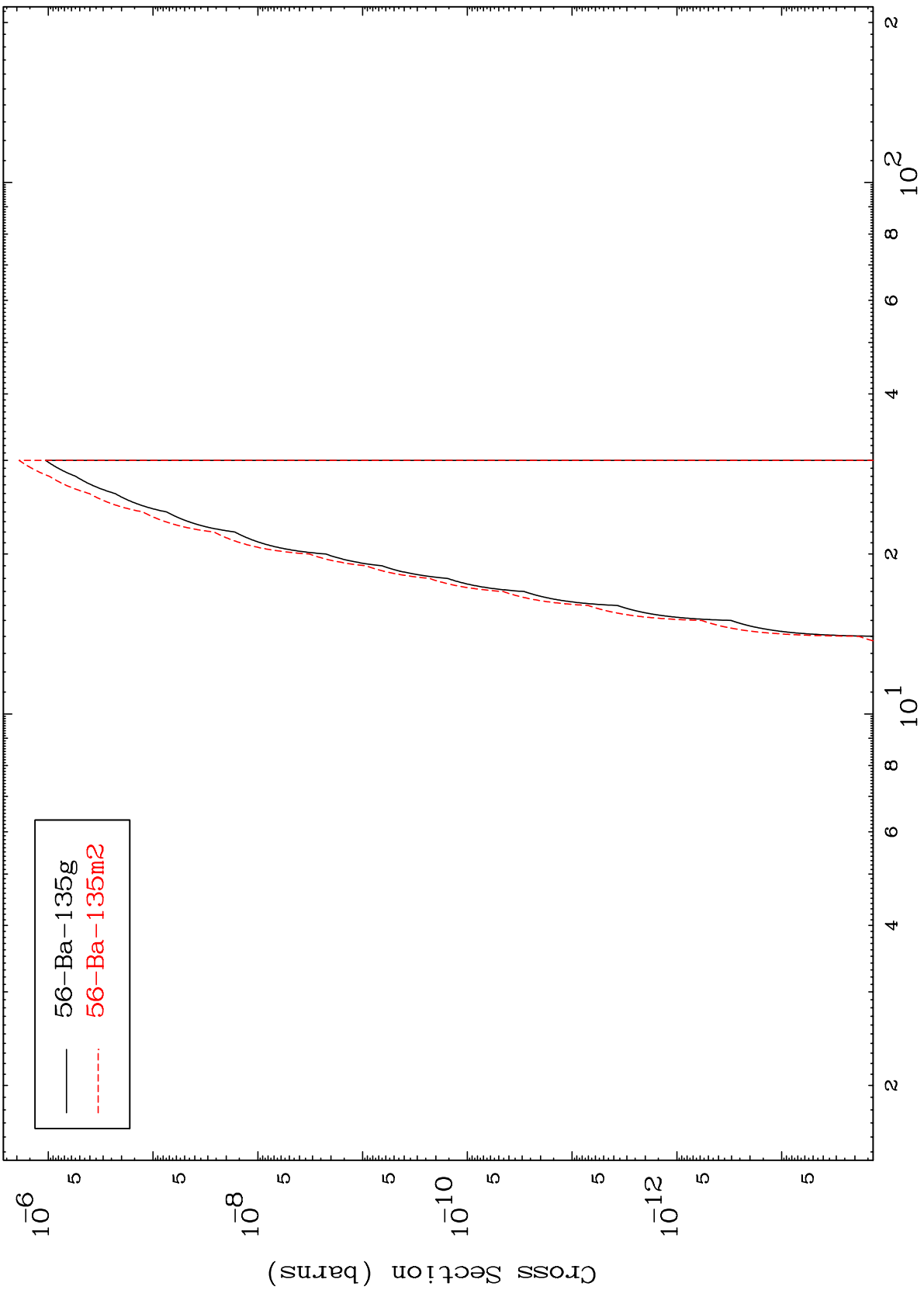


MAT 5725

(n,n') p α

57-La-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

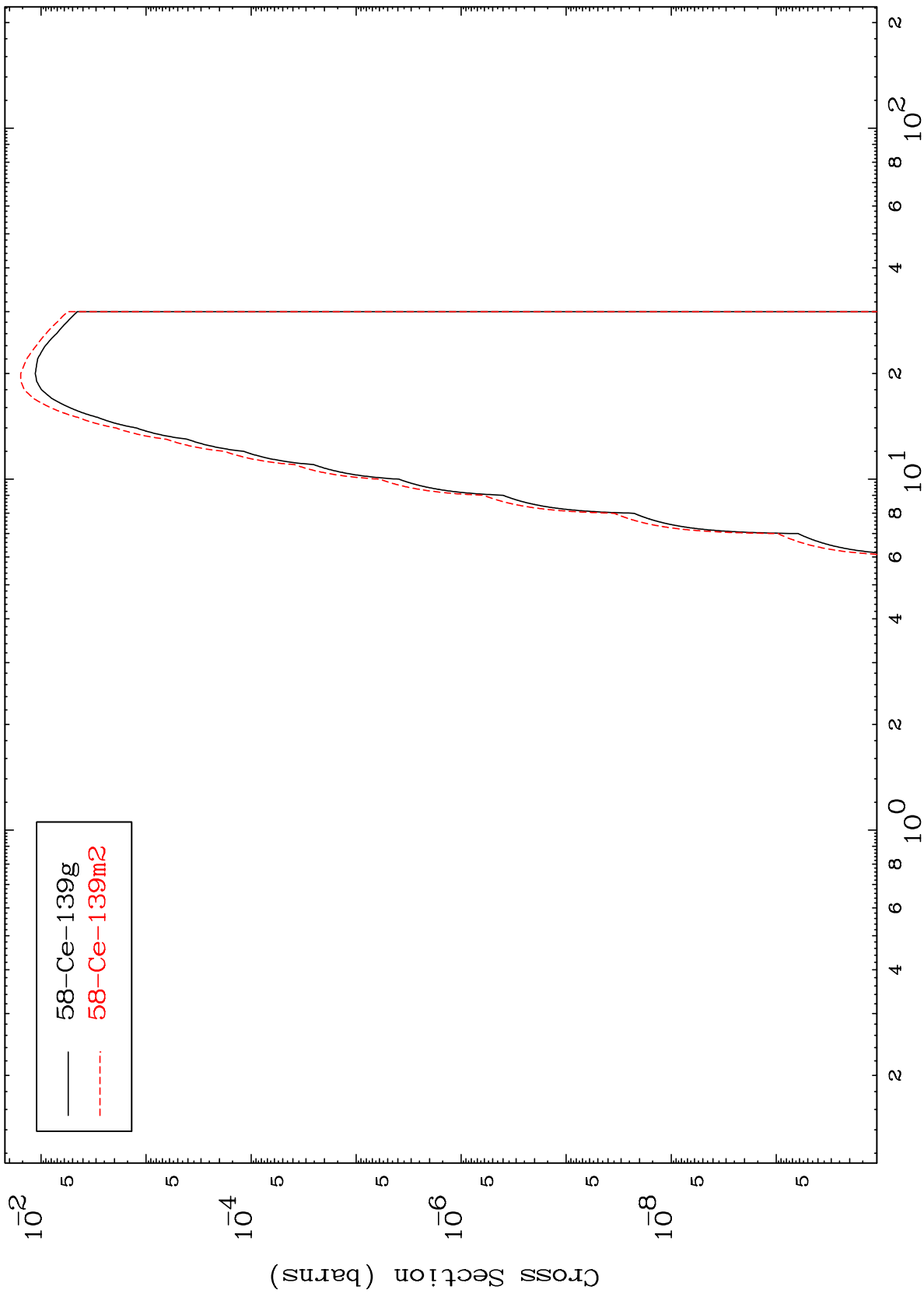
57-La-138

MAT 5725

(n,d)

57-La-138

Radionuclide Production Cross Section



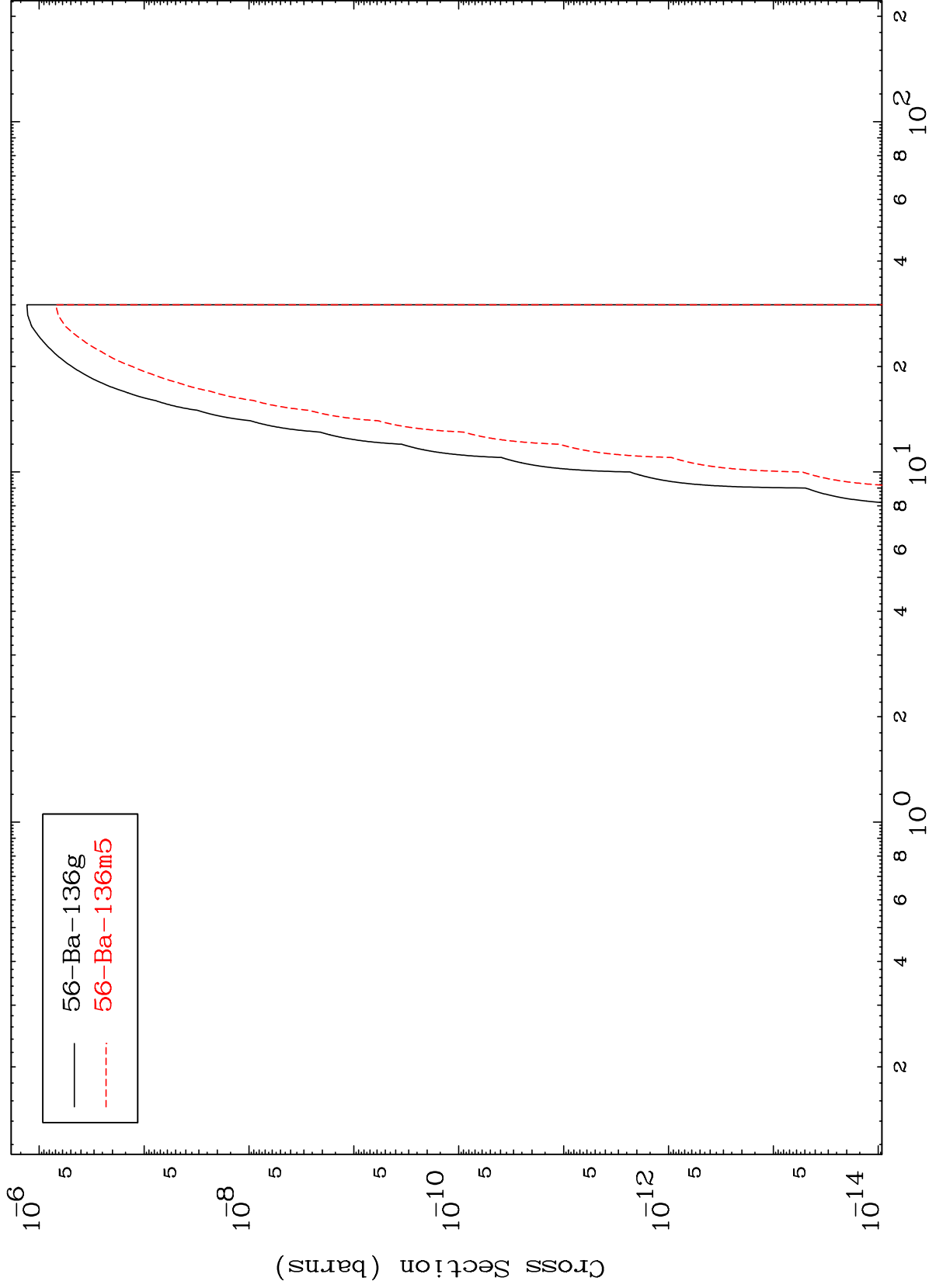
58-Ce-139g
58-Ce-139m2

MAT 5725

(n,p) α

57-La-138

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-138

MAT 5725

(n,d) α

57-La-138

Radionuclide Production Cross Section

