

Program EVALPLOT
(Version 2021-1)

by

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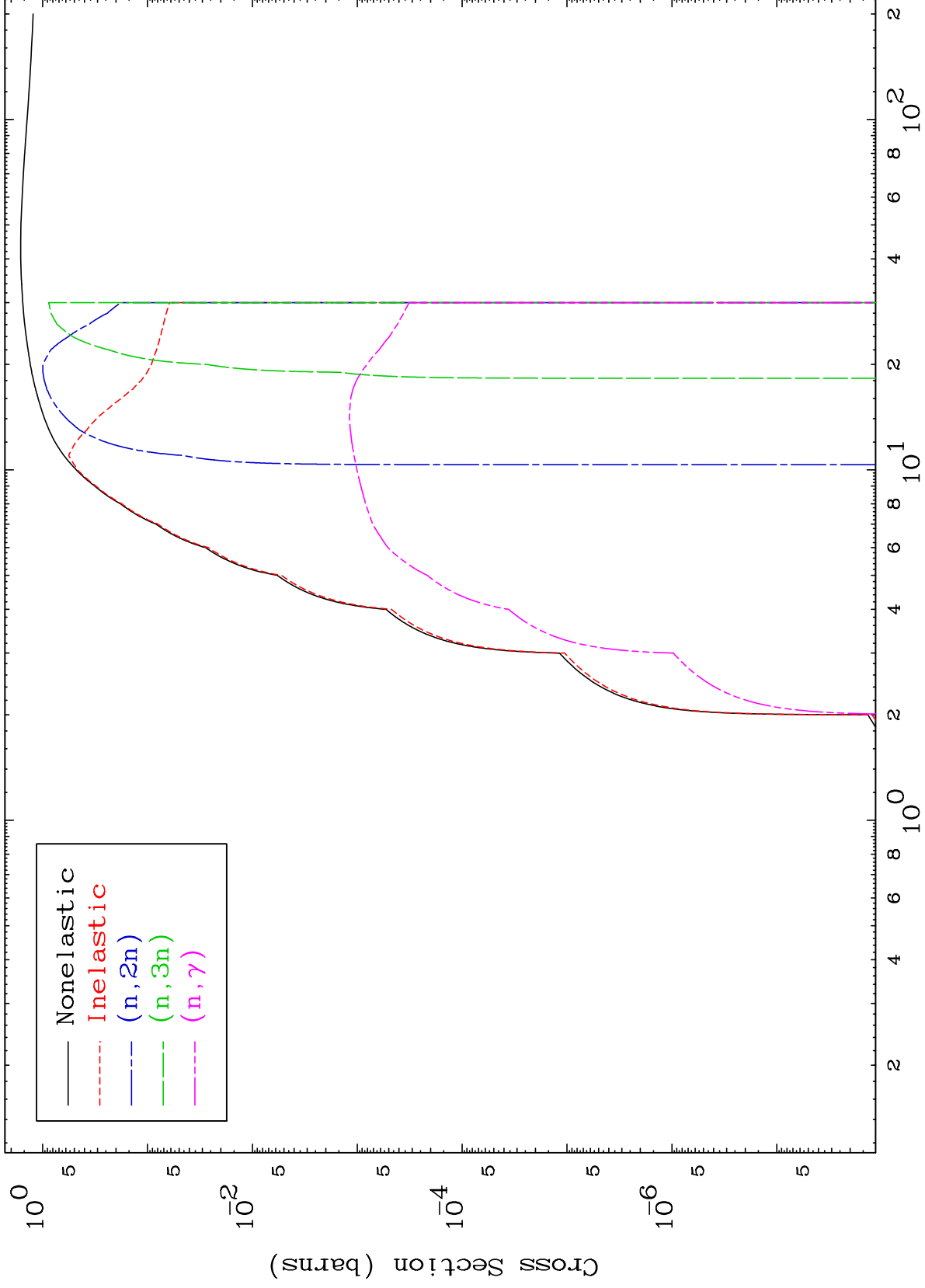
Press Mouse Button to Start

MAT 5719

Proton Major

57-La-136

0 Kelvin Cross Sections



1

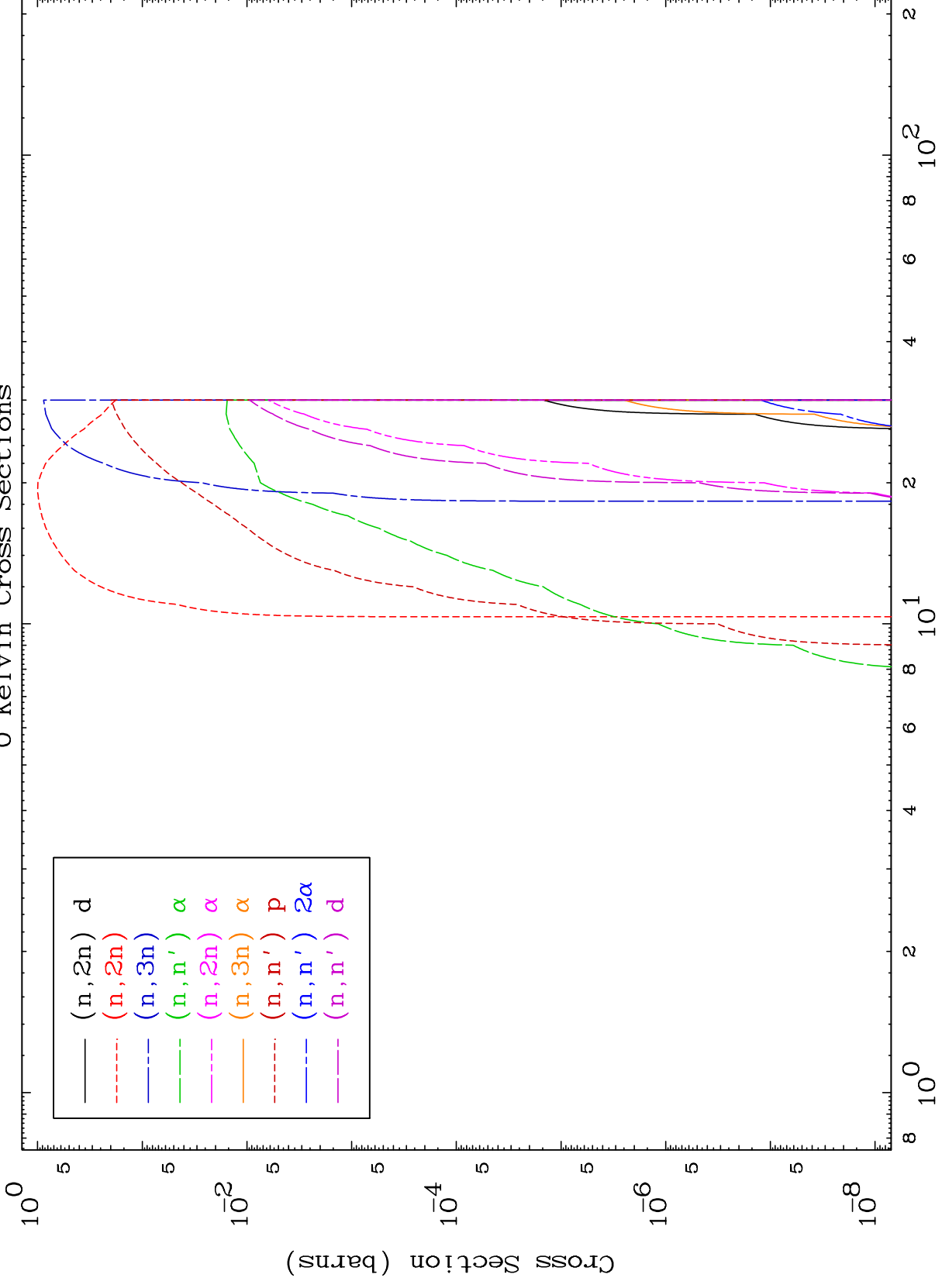
Incident Energy (MeV)

57-La-136

MAT 5719

Proton Neutron Absorption
0 Kelvin Cross Sections

57-La-136



57-La-136

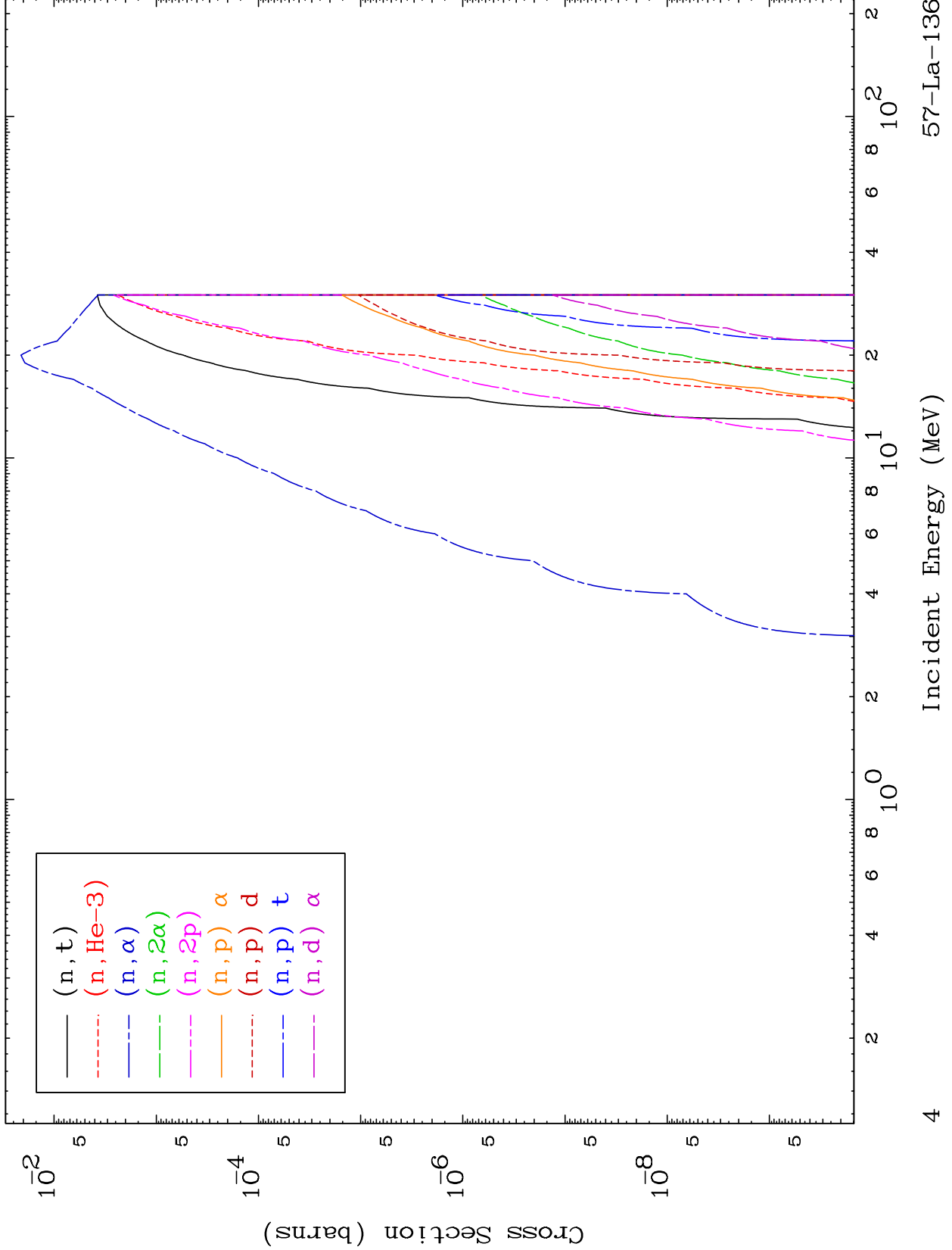
Incident Energy (MeV)

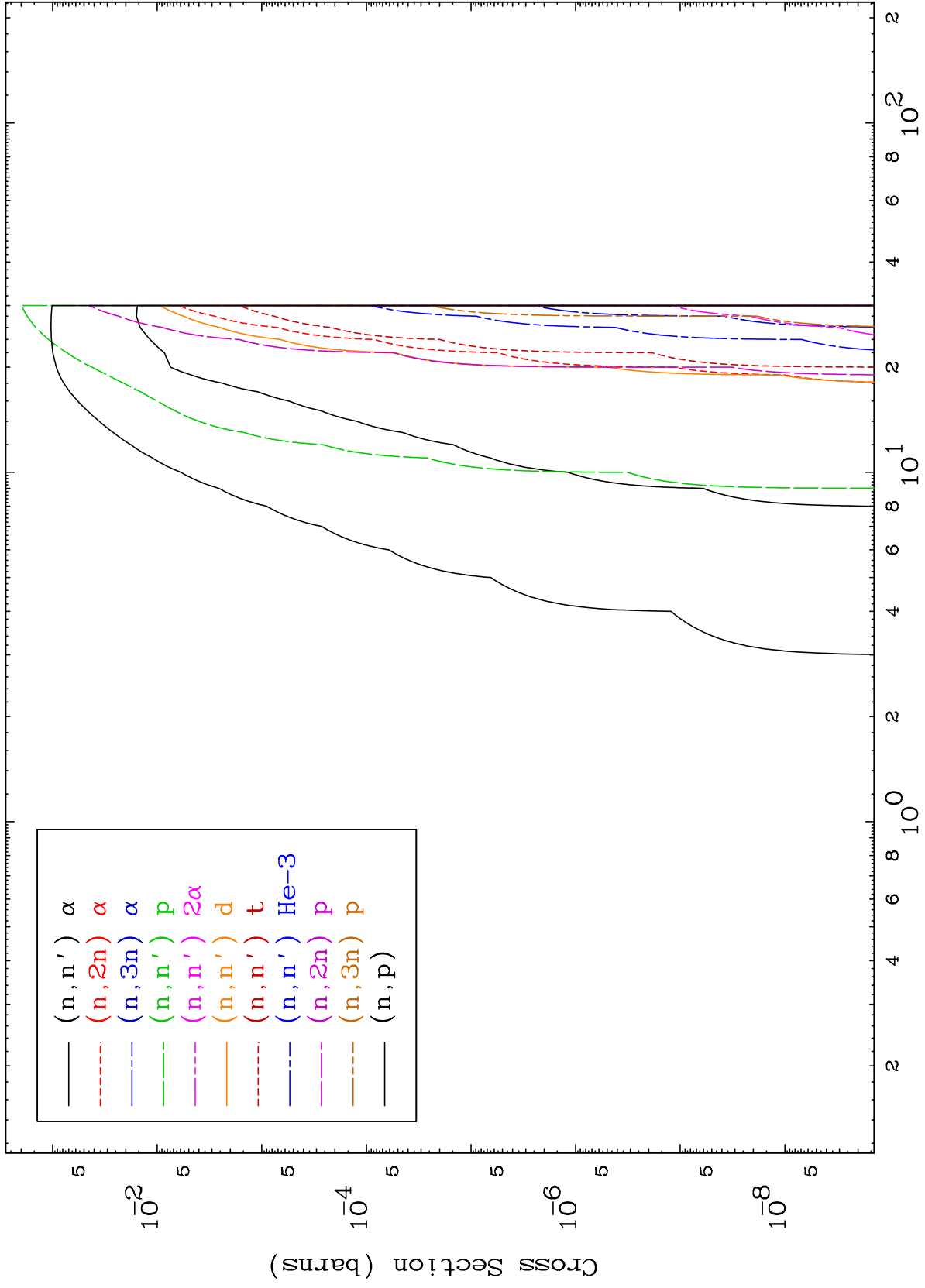
2

MAT 5719

Proton Neutron Absorption
0 Kelvin Cross Sections

57-La-136

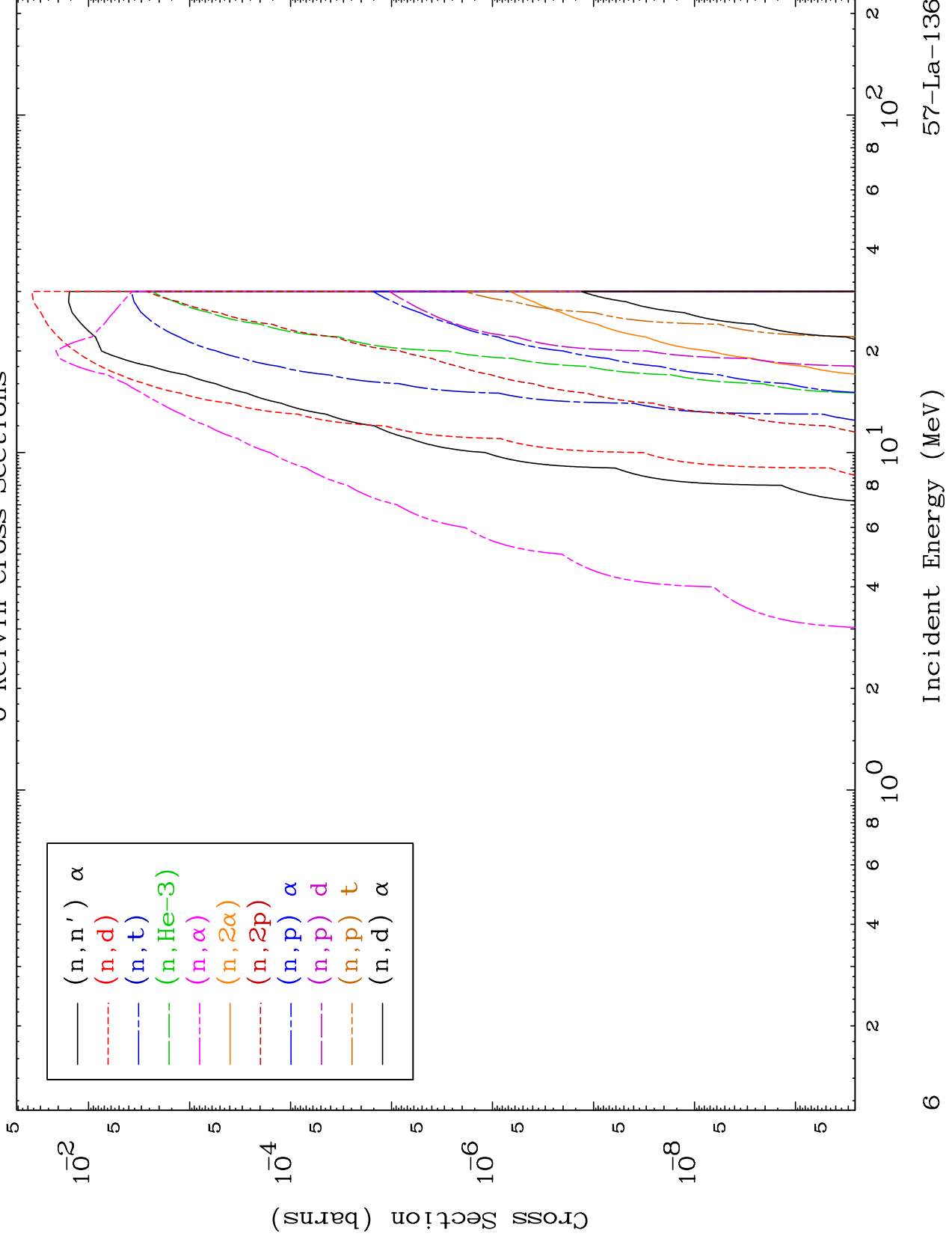




MAT 5719

Proton Charged Particle
0 Kelvin Cross Sections

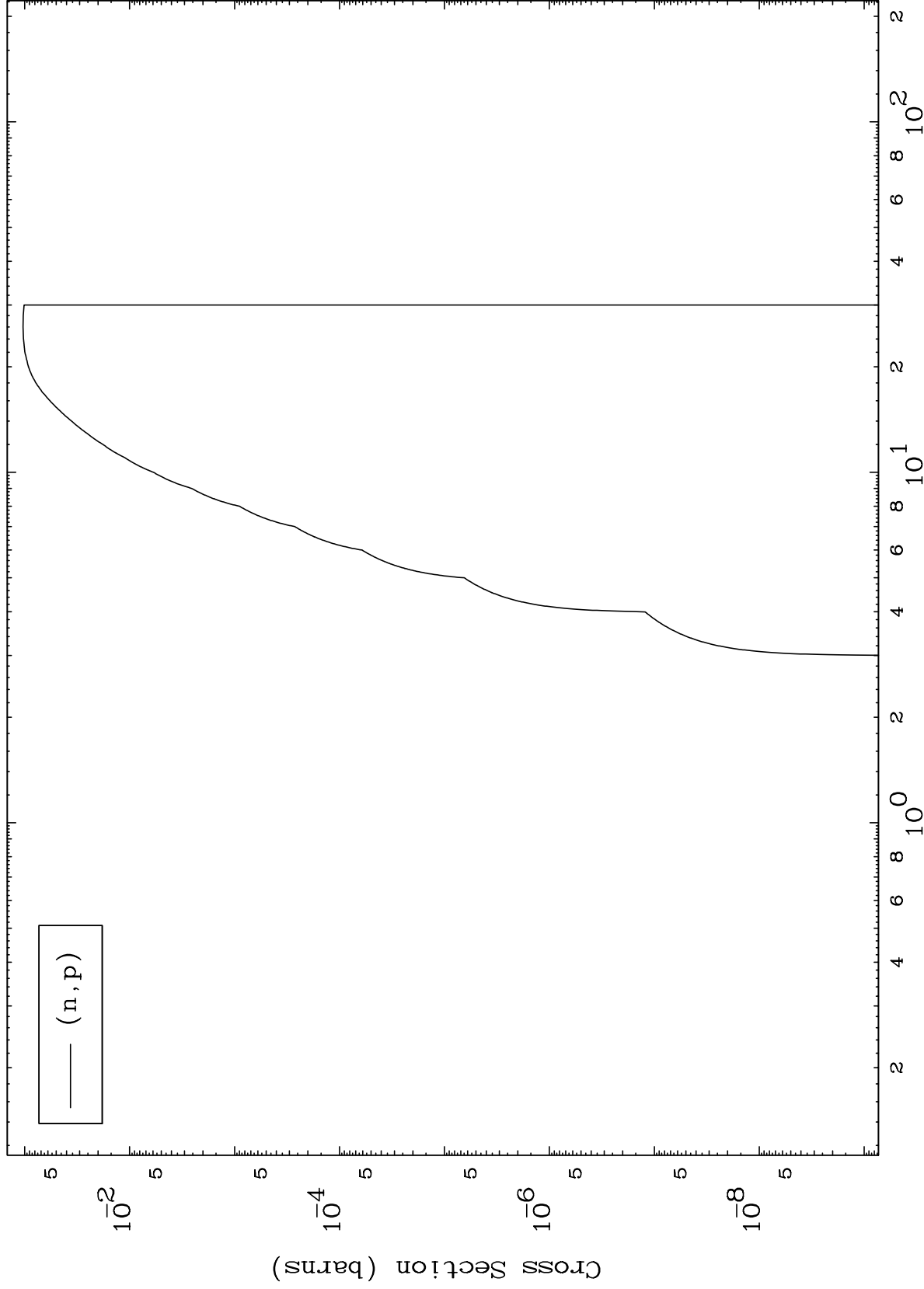
57-La-136



MAT 5719

(p,p) Levels
0 Kelvin Cross Sections

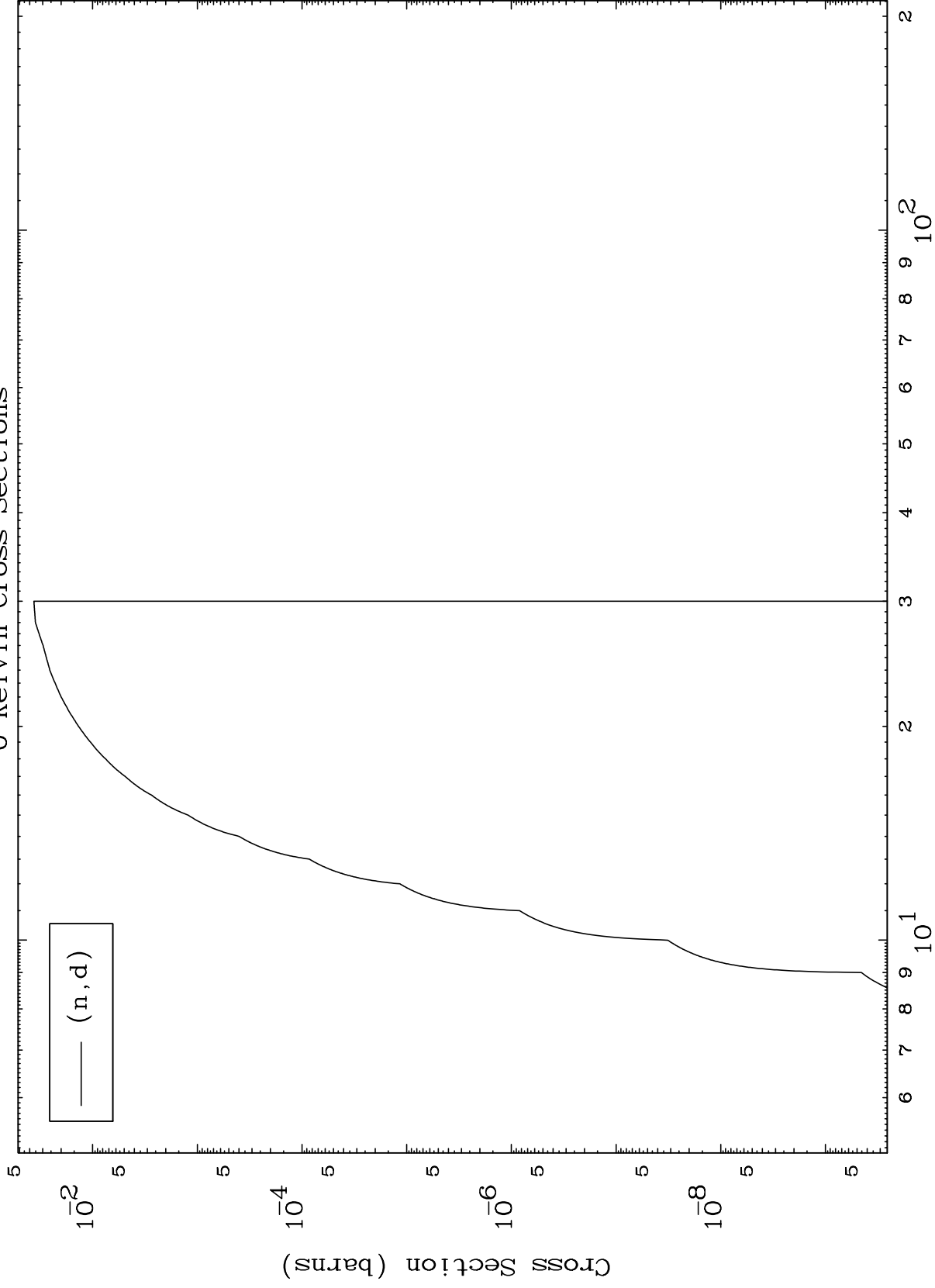
57-La-136



MAT 5719

(p,d) Levels
0 Kelvin Cross Sections

57-La-136



8

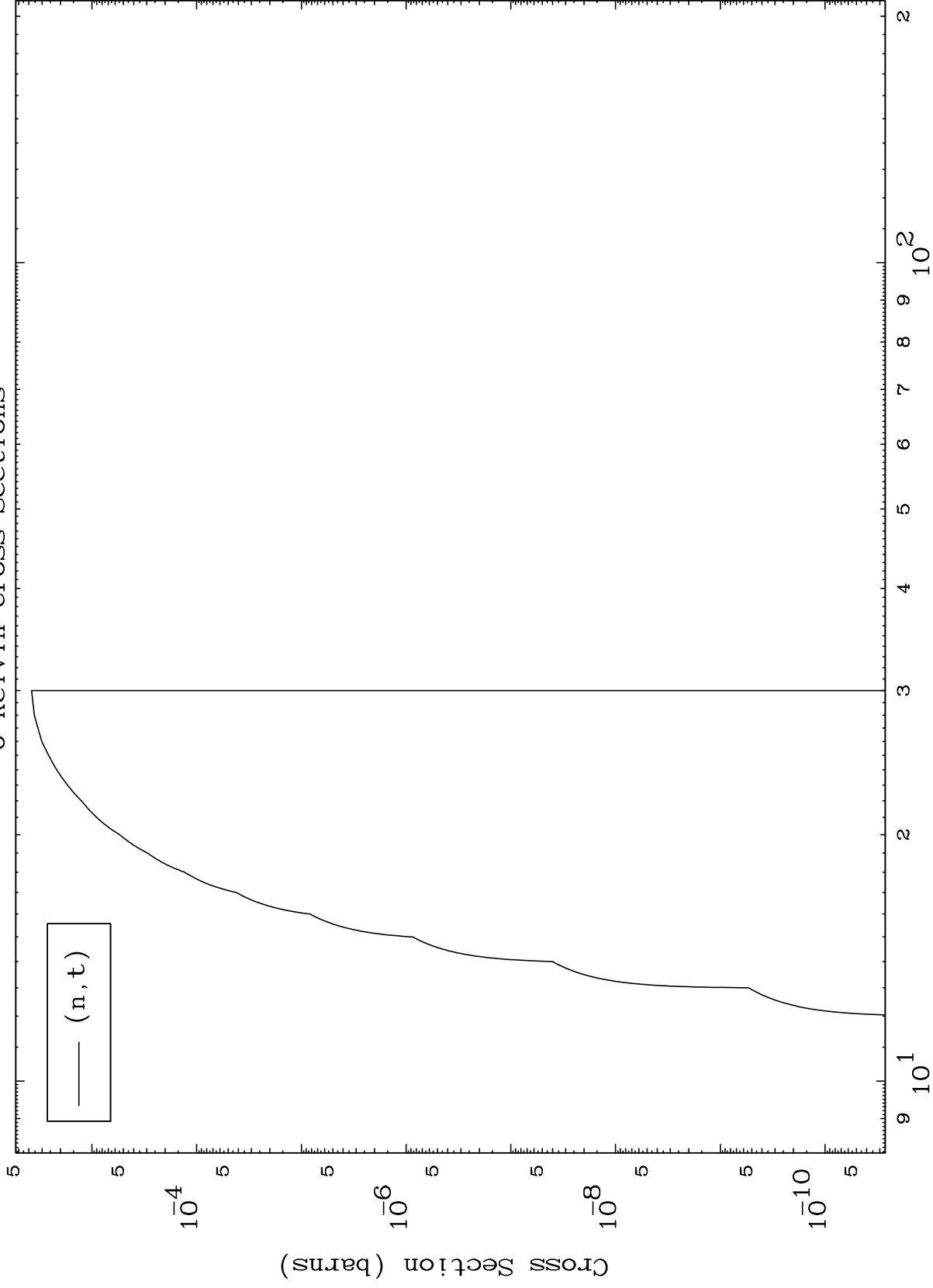
Incident Energy (MeV)

57-La-136

MAT 5719

(p,t) Levels
0 Kelvin Cross Sections

57-La-136



9

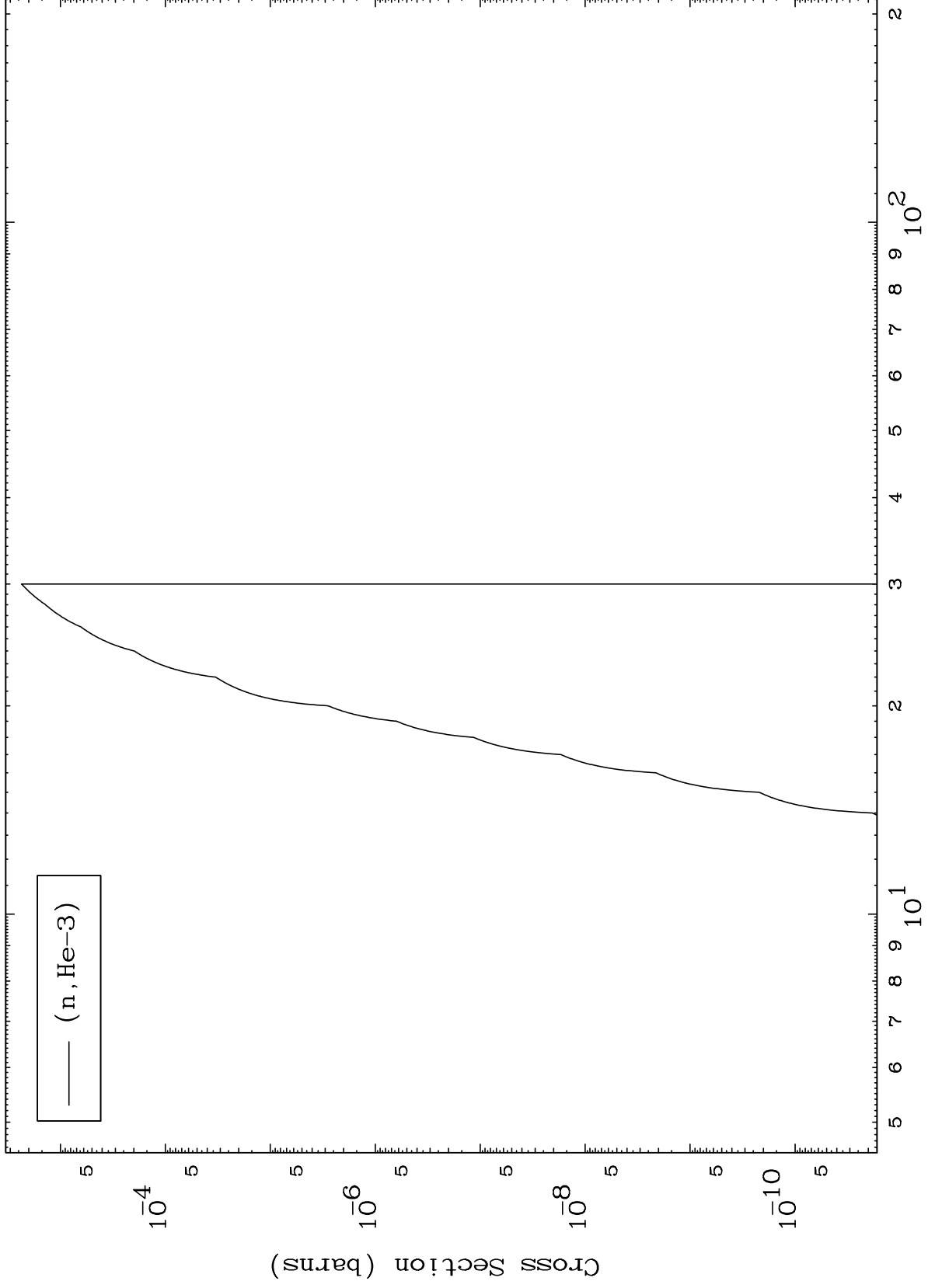
Incident Energy (MeV)

57-La-136

MAT 5719

(p,He3) Levels
0 Kelvin Cross Sections

57-La-136



10

Incident Energy (MeV)

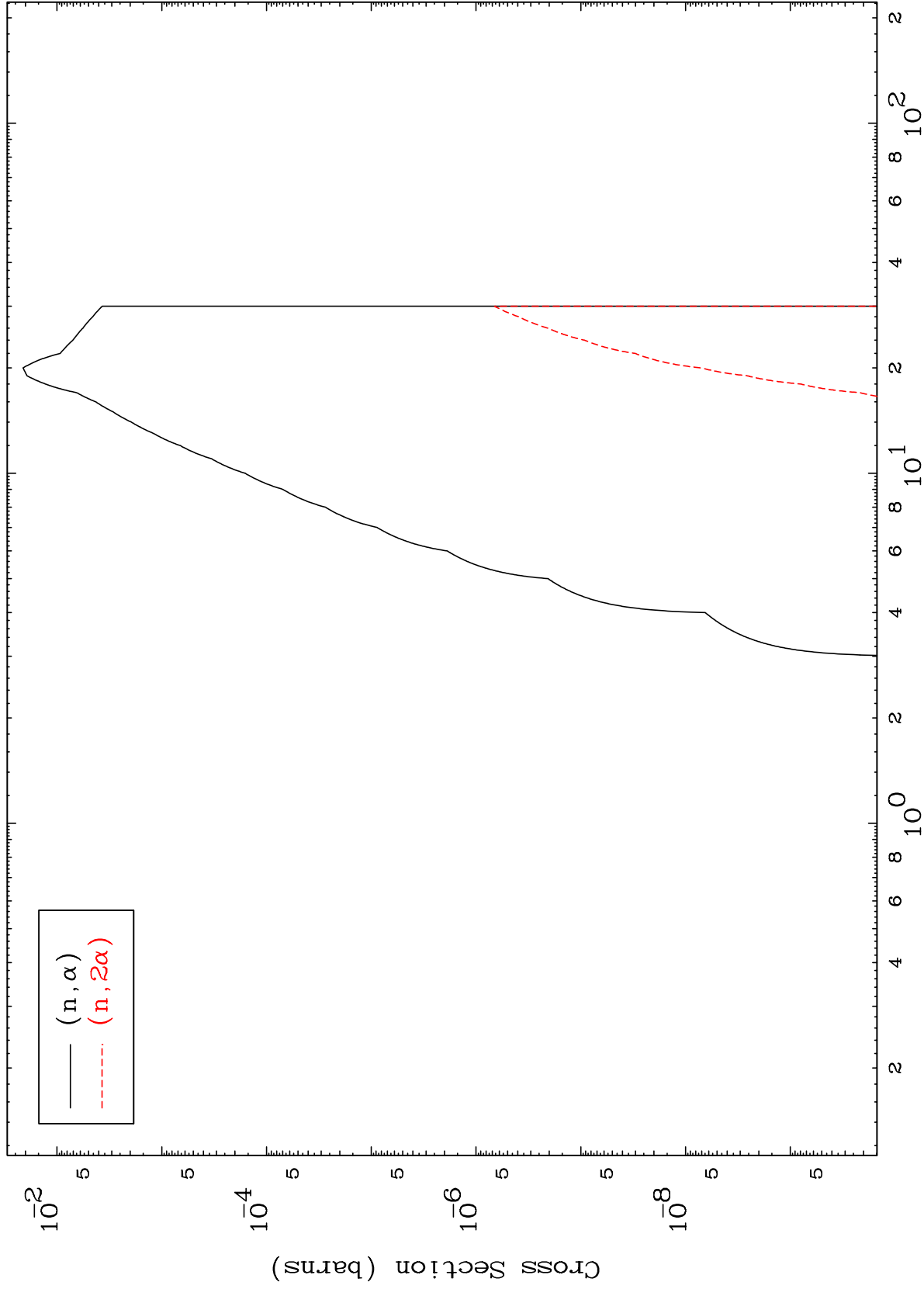
57-La-136

MAT 5719

(p, α) Levels

57-La-136

0 Kelvin Cross Sections

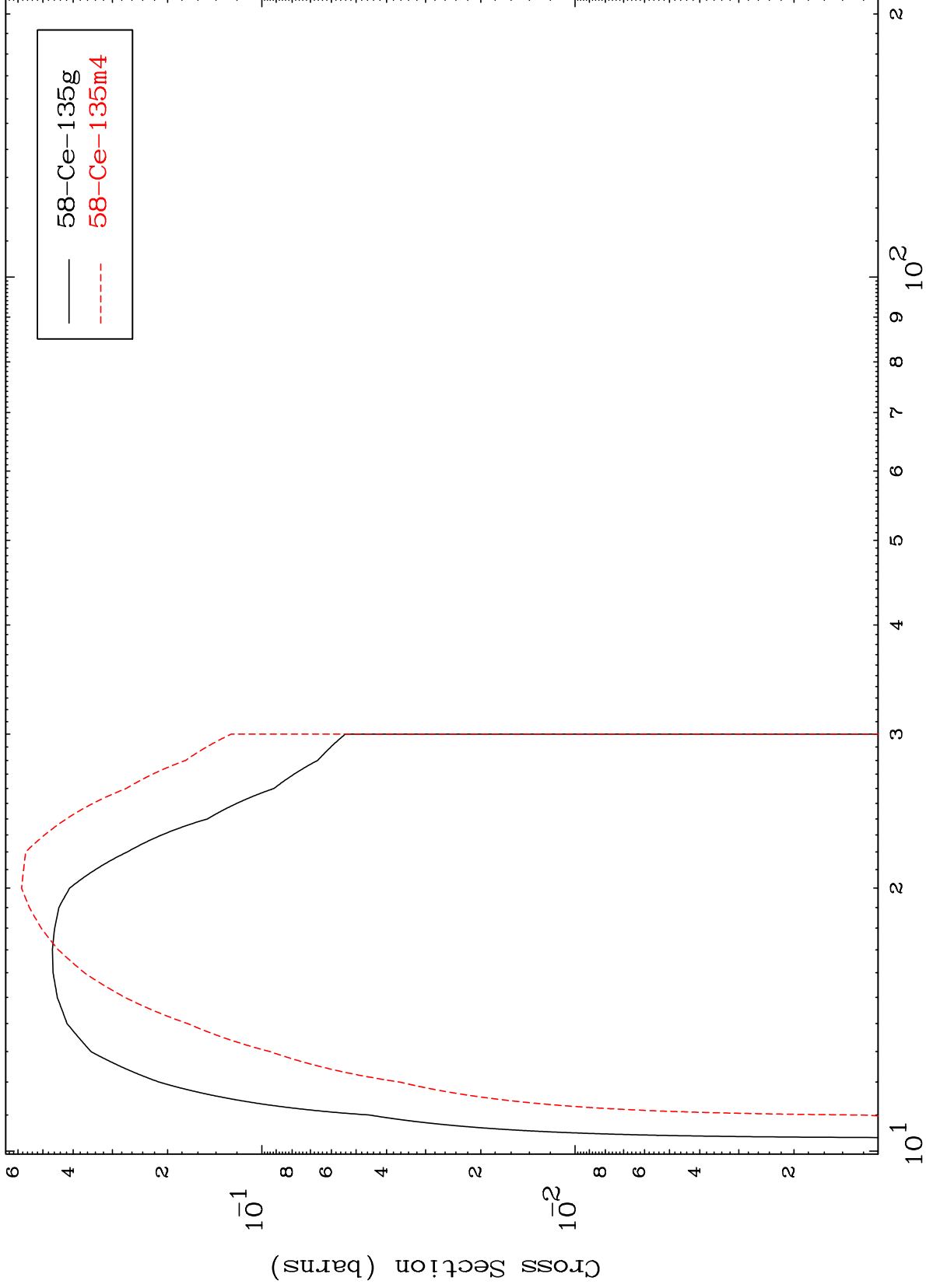


MAT 5719

(n,2n)

57-La-136

Radionuclide Production Cross Section



Incident Energy (MeV)

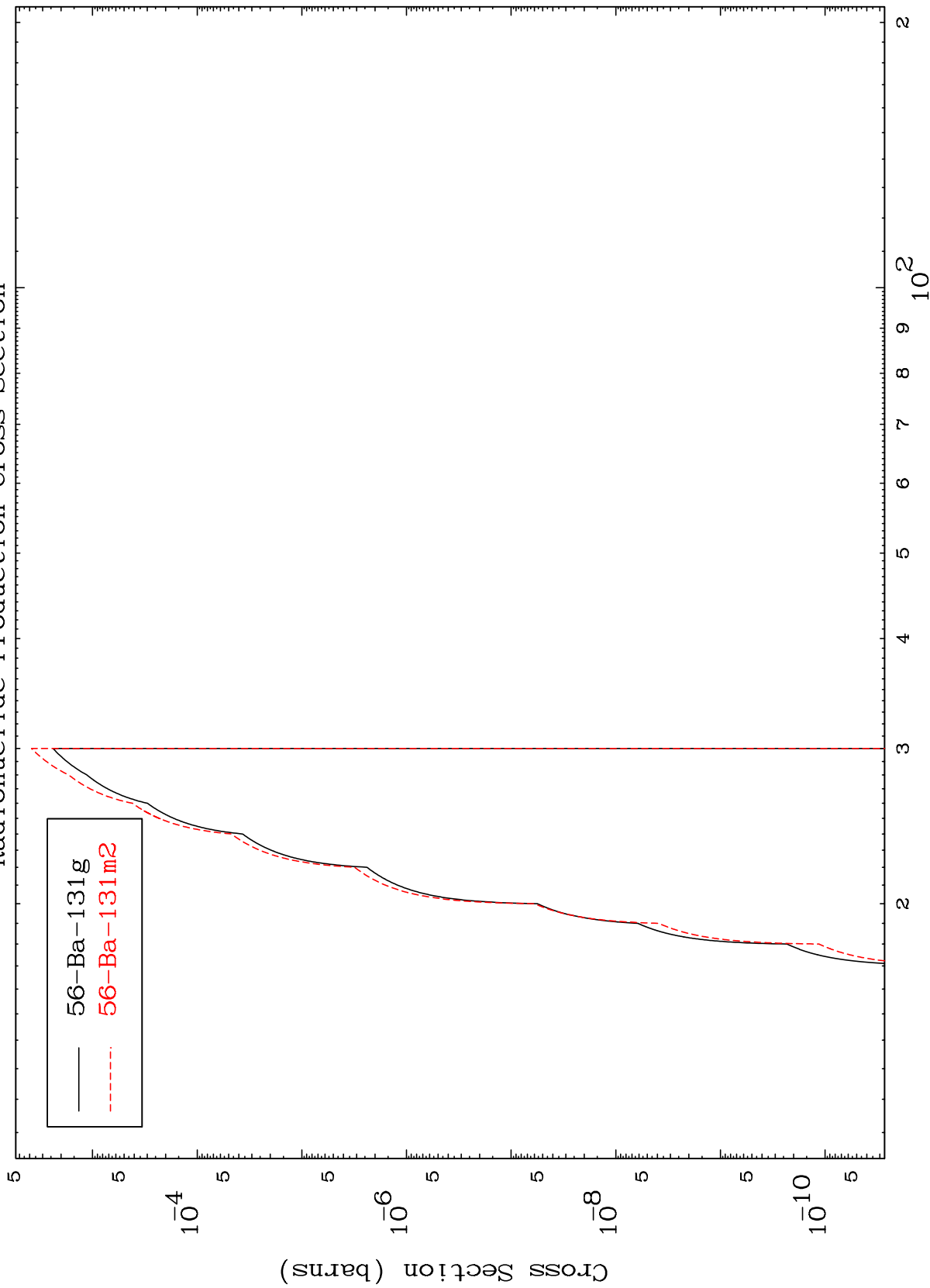
57-La-136

MAT 5719

57-La-136

(n,2n) α

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-136

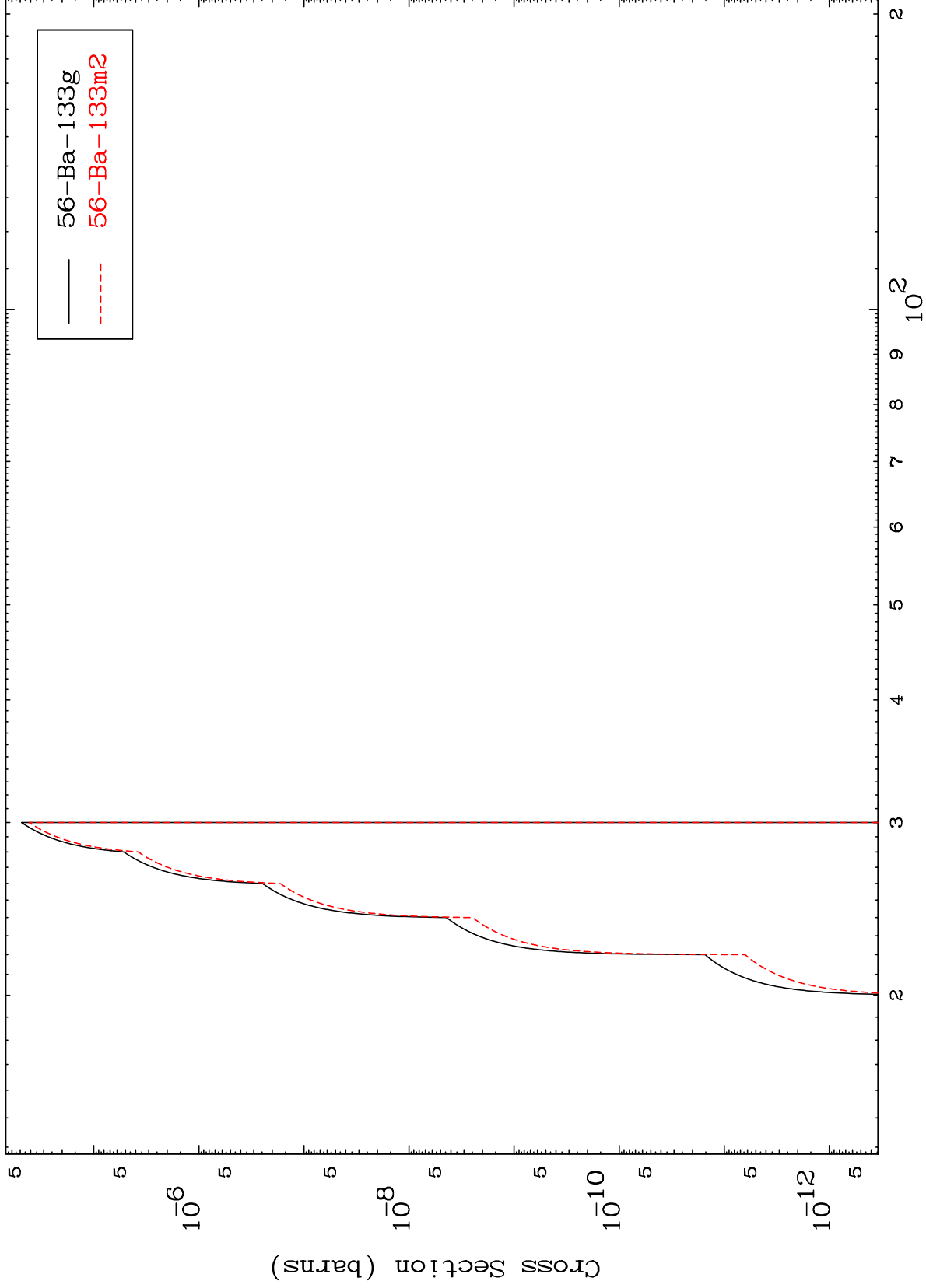
13

MAT 5719

(n,n') He-3

57-La-136

Radionuclide Production Cross Section



14

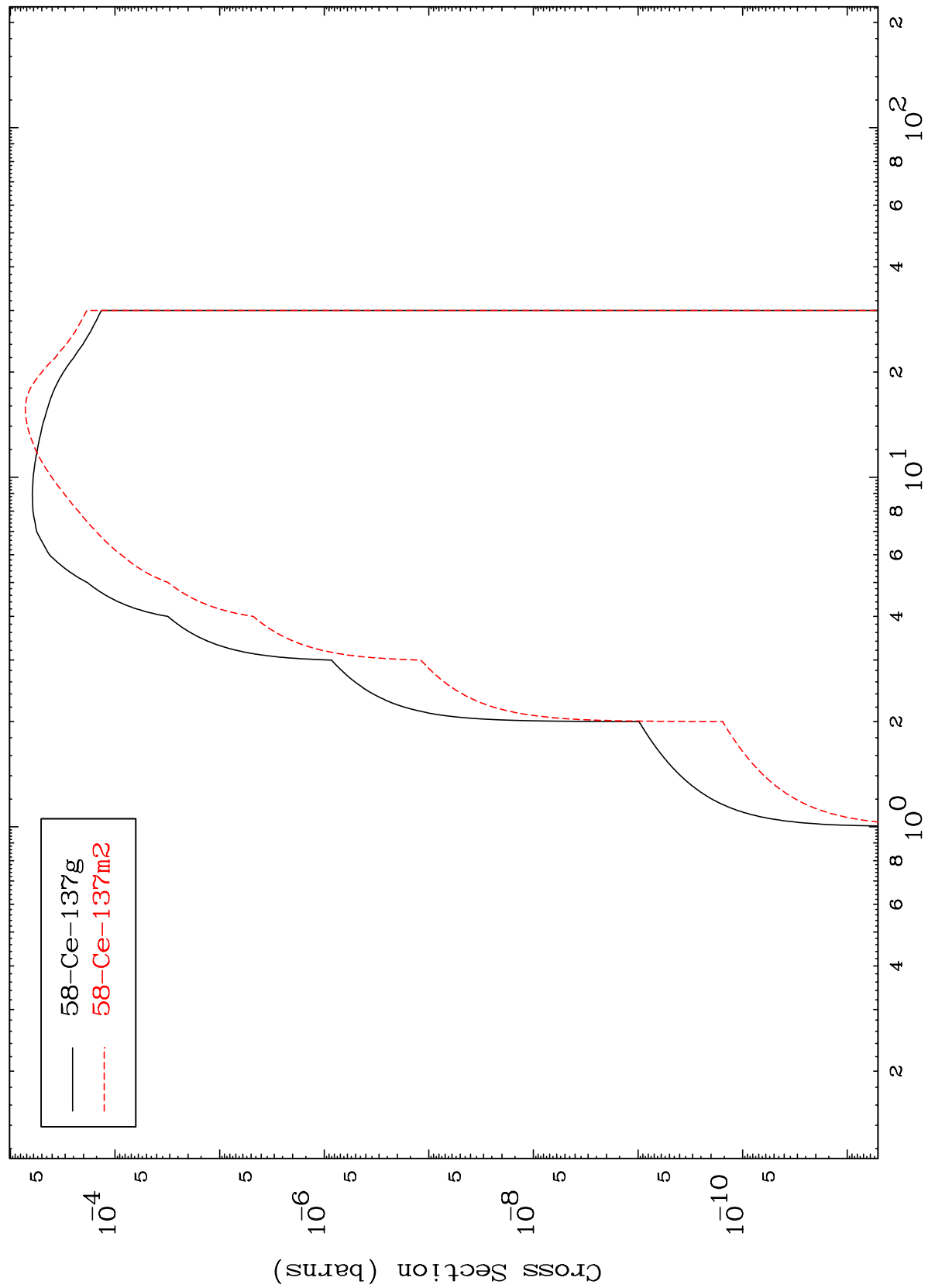
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

(n,γ)
Radionuclide Production Cross Section



57-La-136

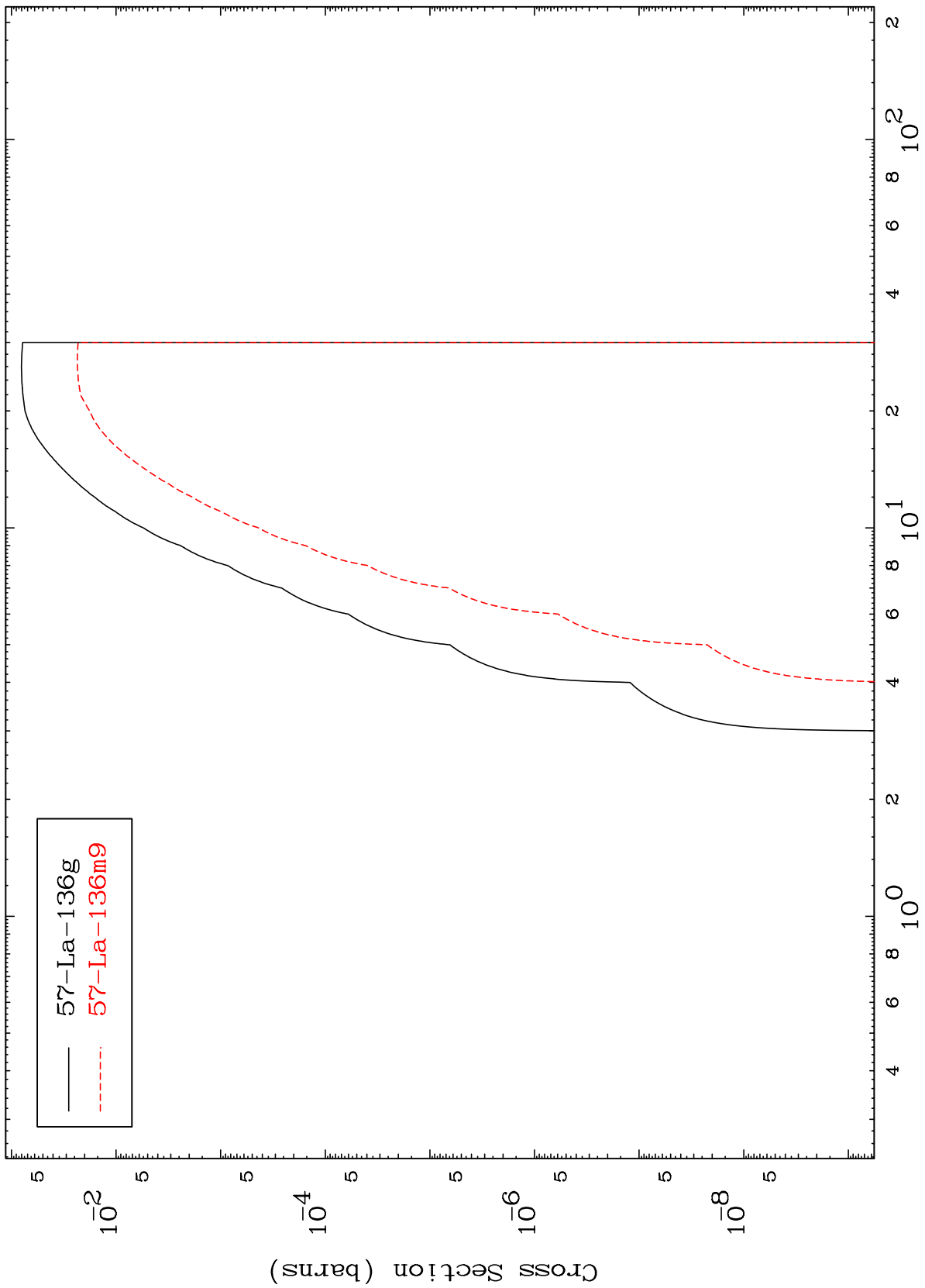
Incident Energy (MeV)

15

MAT 5719

57-La-136

(n,p)
Radionuclide Production Cross Section



57-La-136g
57-La-136m9

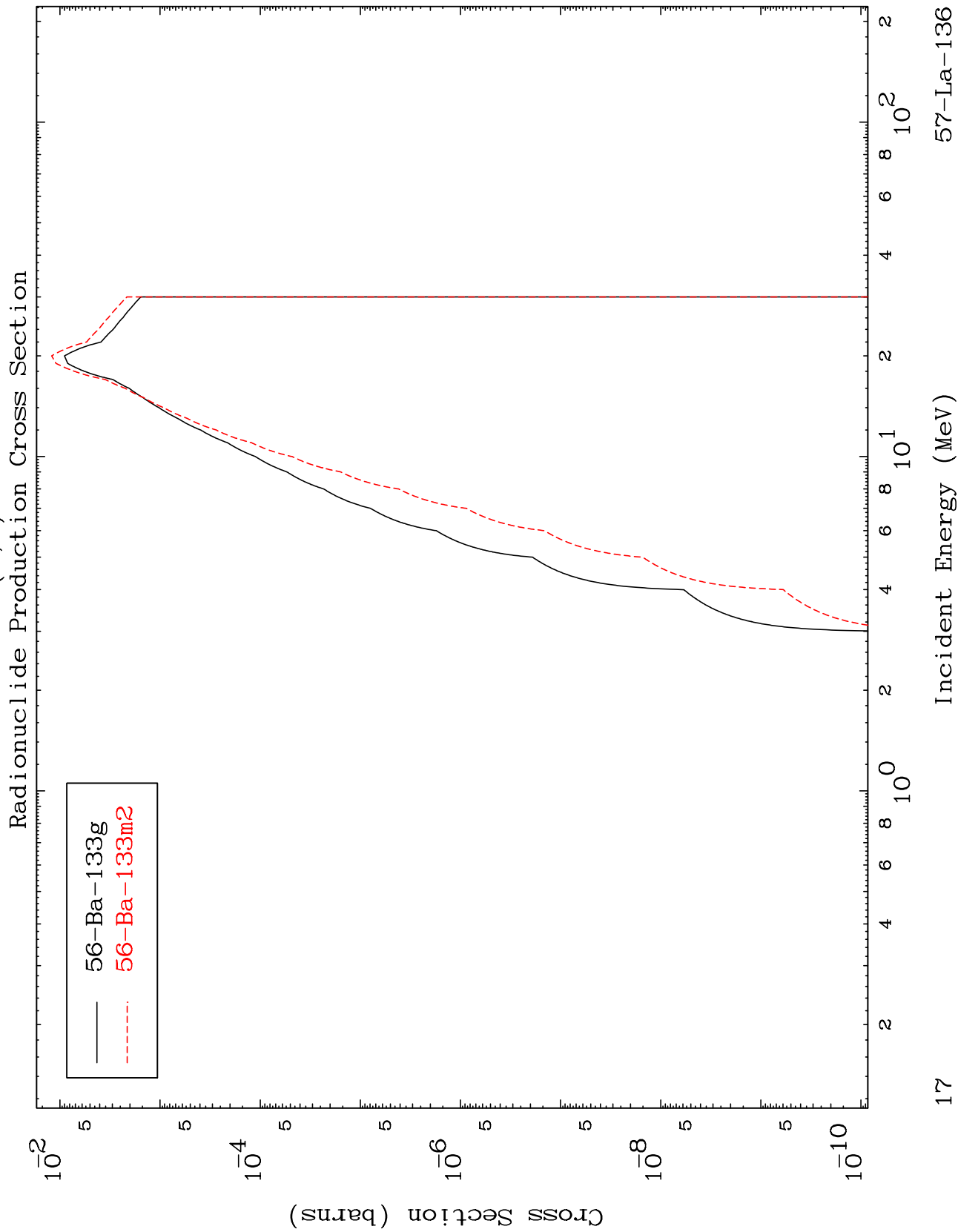
16

57-La-136

Incident Energy (MeV)

MAT 5719

57-La-136

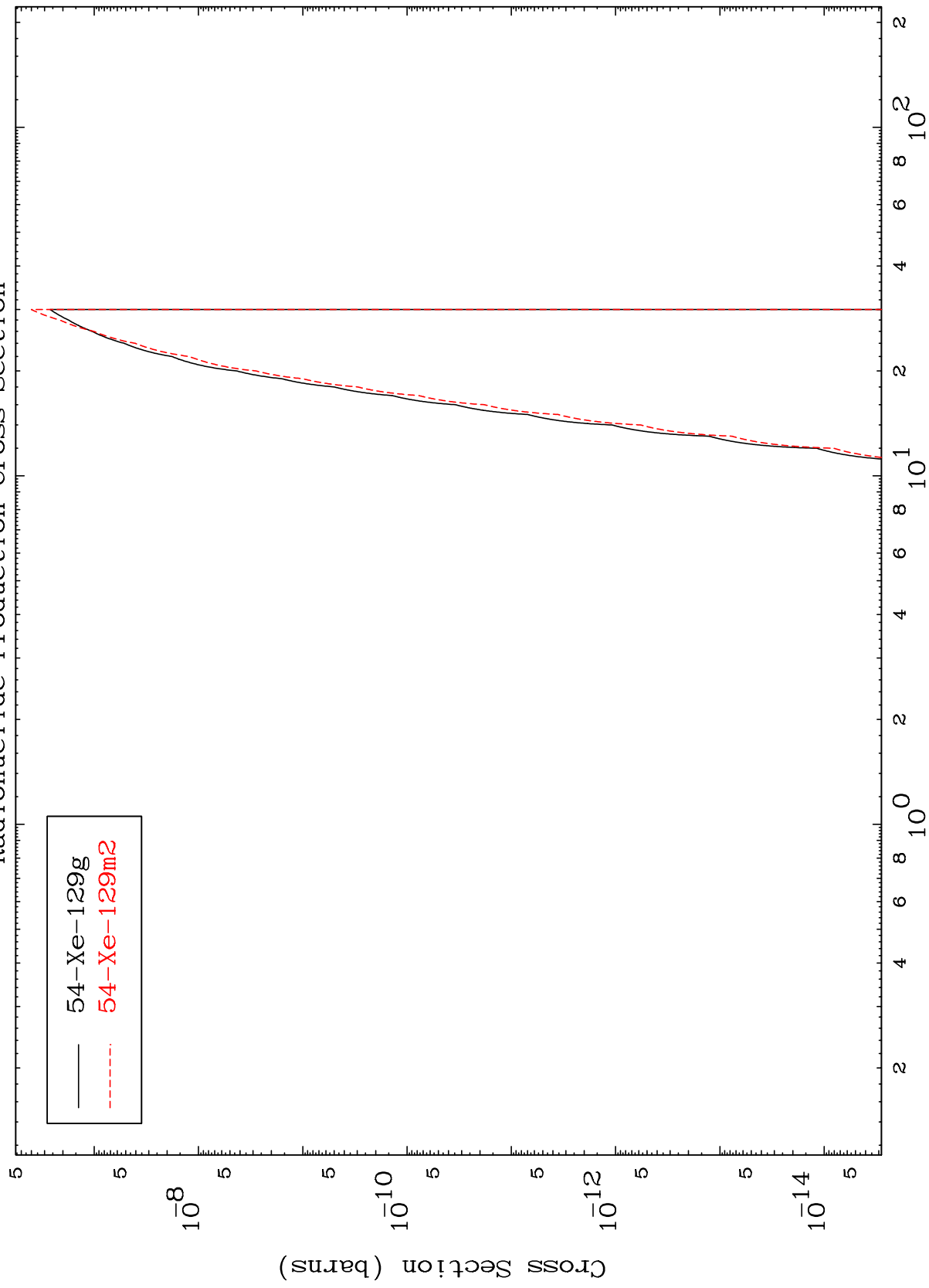


MAT 5719

57-La-136

(n,2α)

Radionuclide Production Cross Section



18

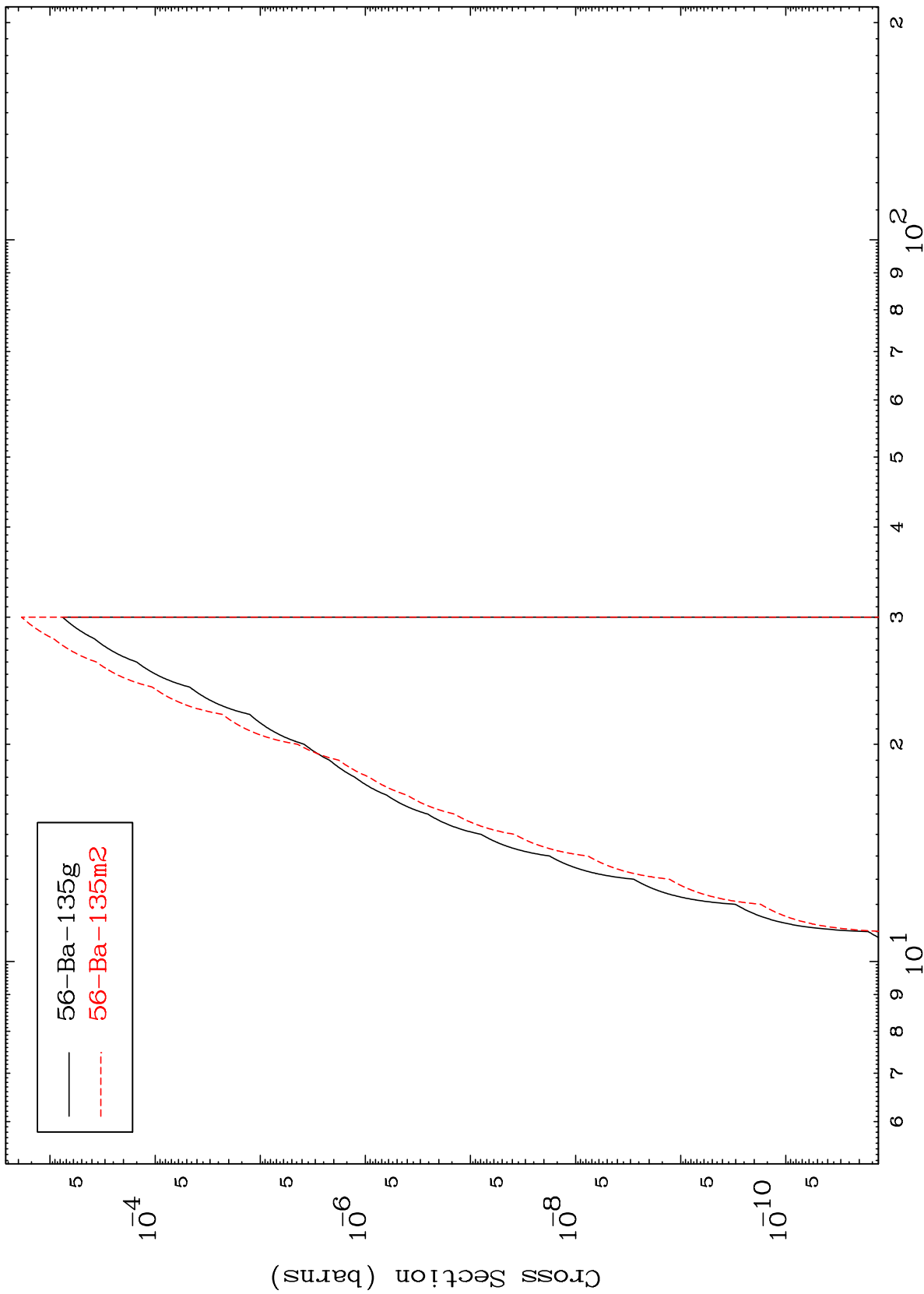
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

Radionuclide Production Cross Section
(n,2p)



19

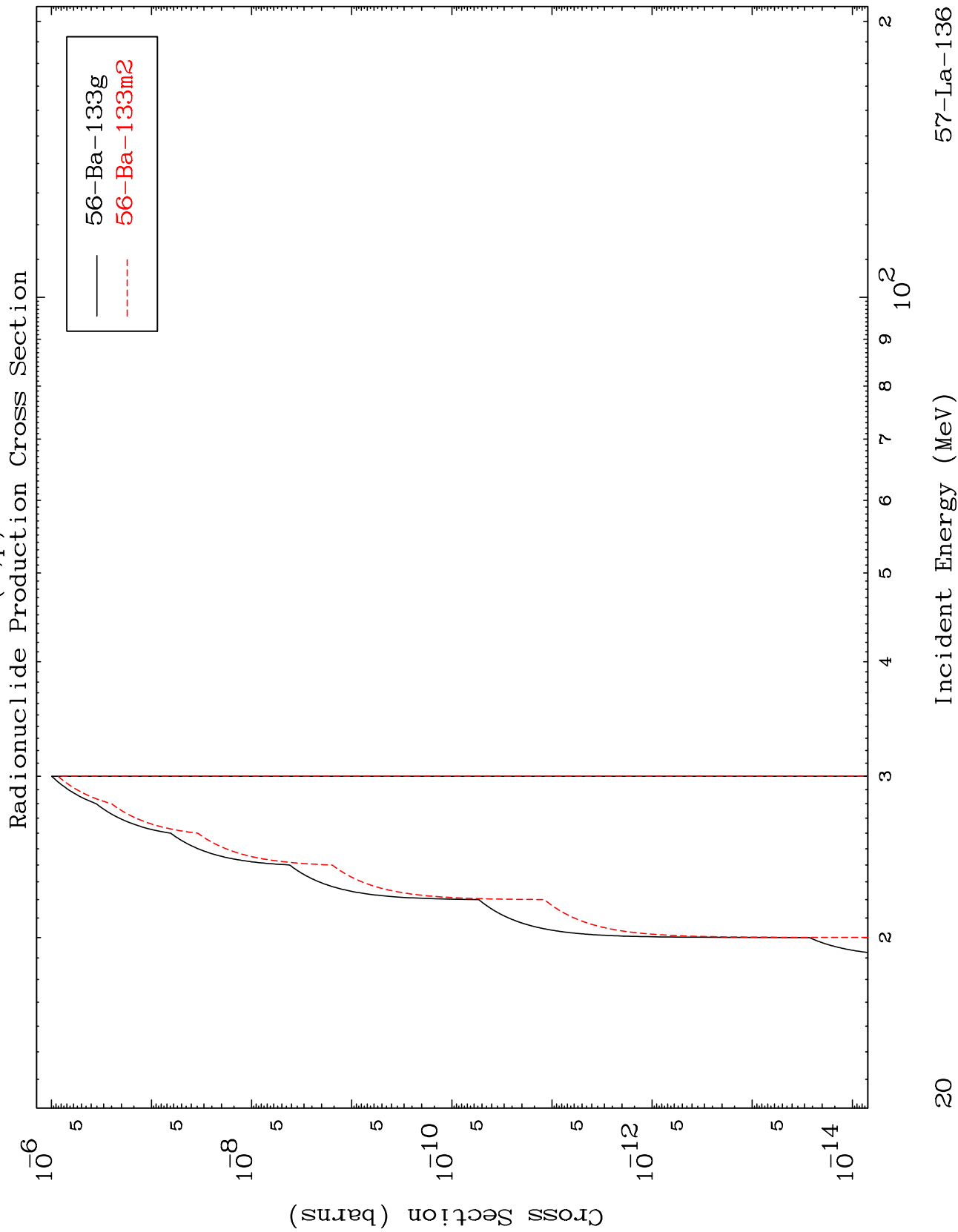
Incident Energy (MeV)

57-La-136

MAT 5719

(n,p) t

57-La-136



20

57-La-136