

Program EVALPLOT
(Version 2017-1)

by

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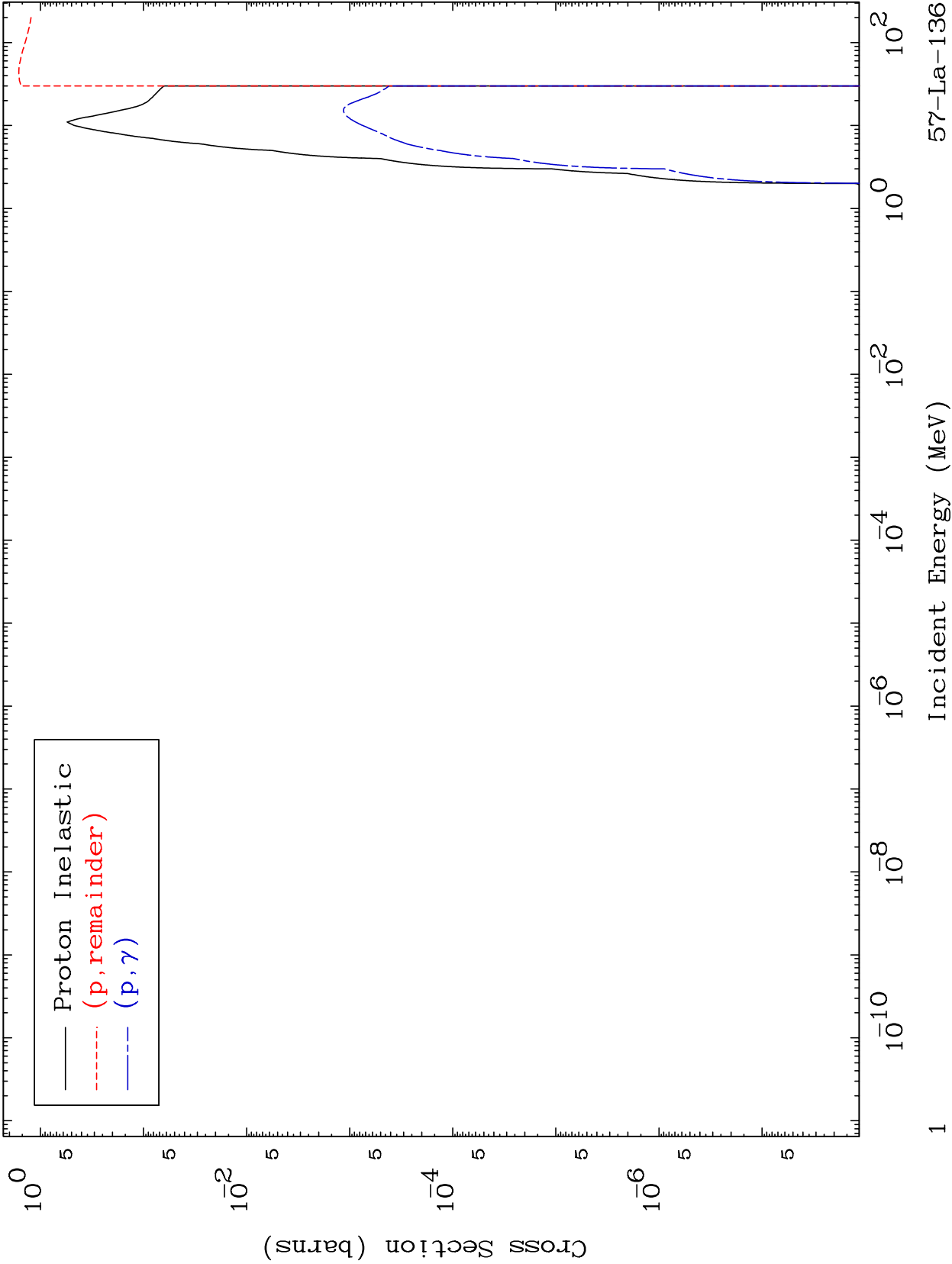
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5719

Proton Major
0 Kelvin Cross Sections

57-La-136



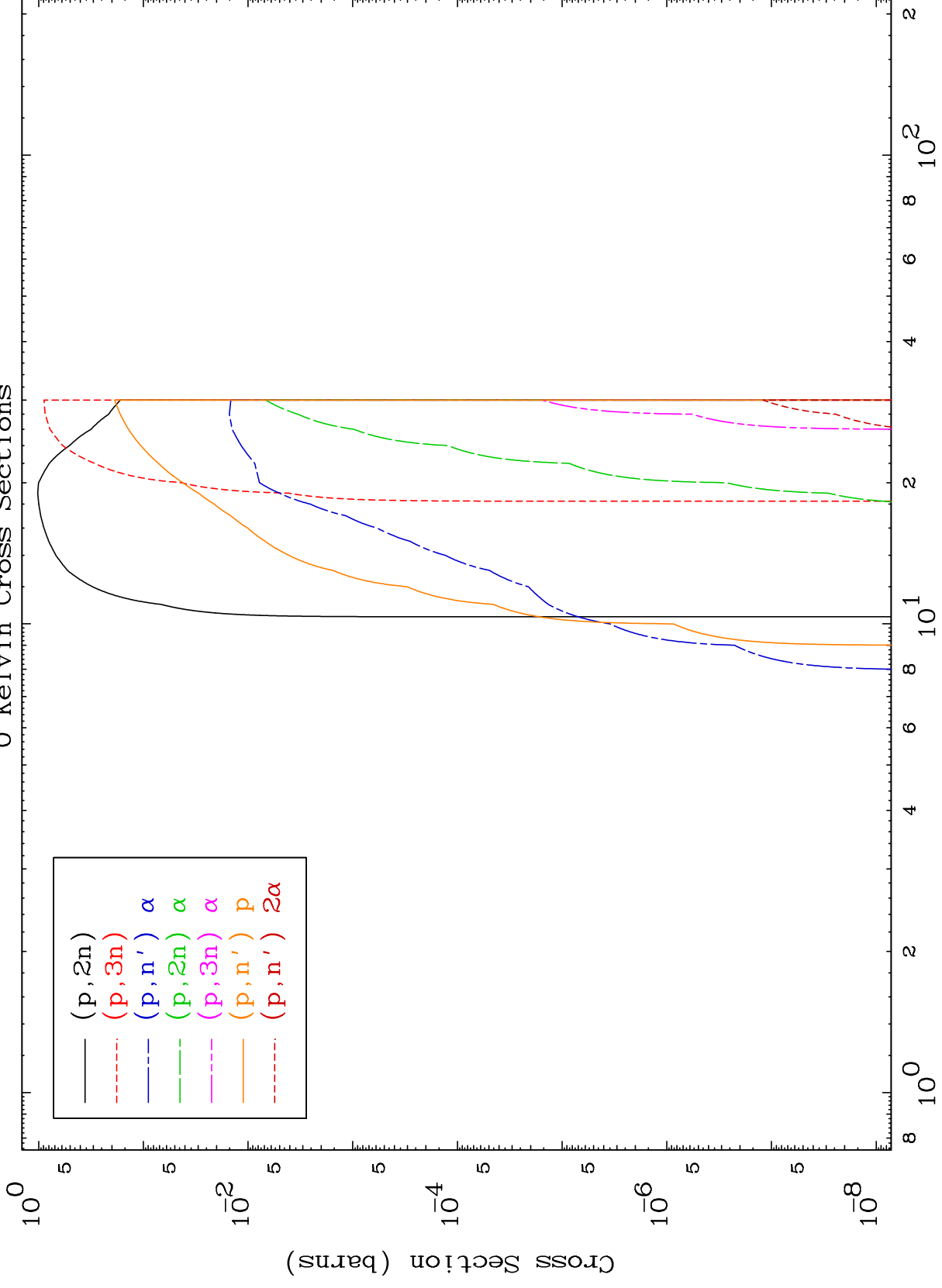
1

57-La-136

MAT 5719

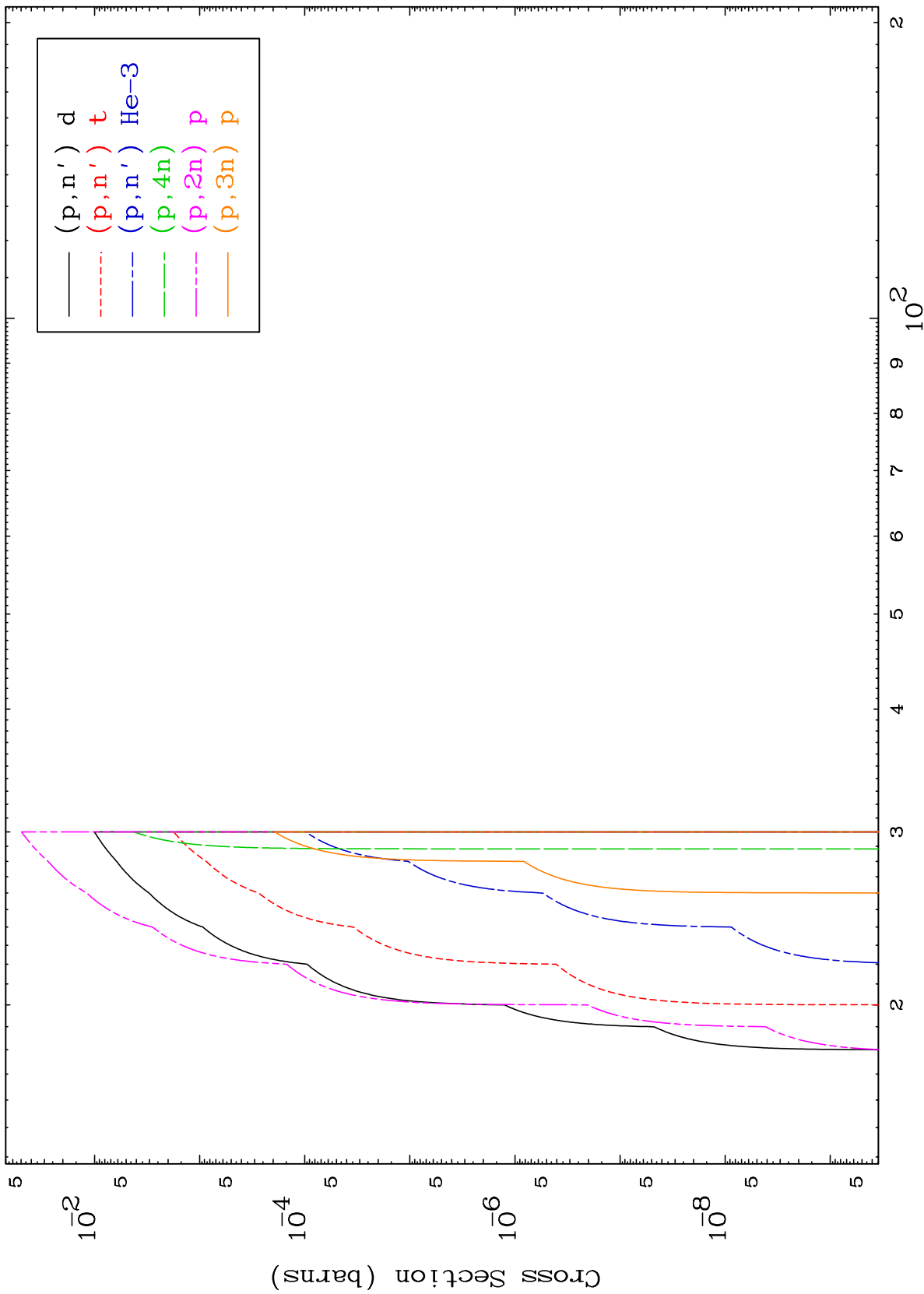
Proton Neutron Production
0 Kelvin Cross Sections

57-La-136



Incident Energy (MeV)

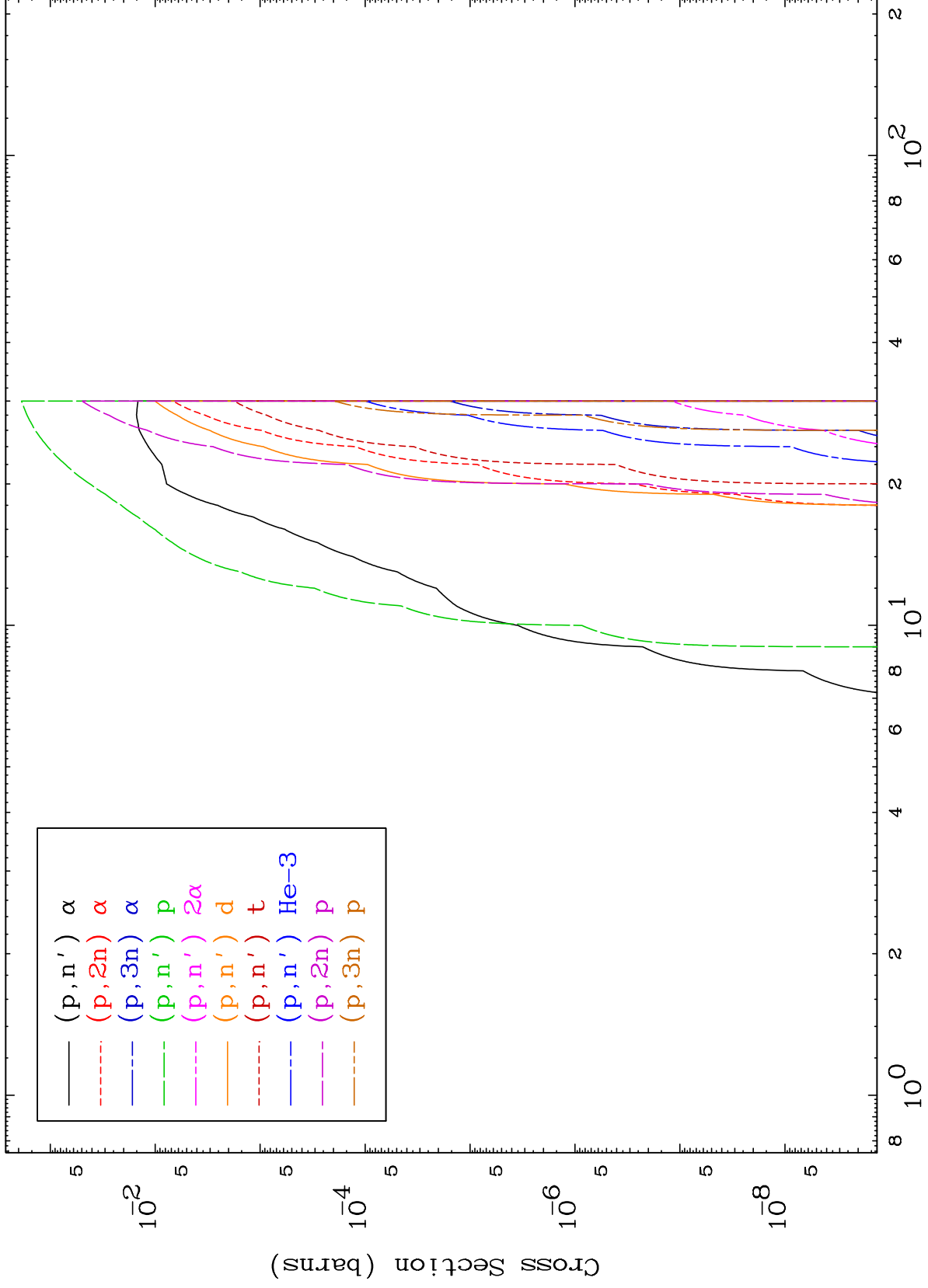
57-La-136



MAT 5719

Proton Charged Particle
0 Kelvin Cross Sections

57-La-136



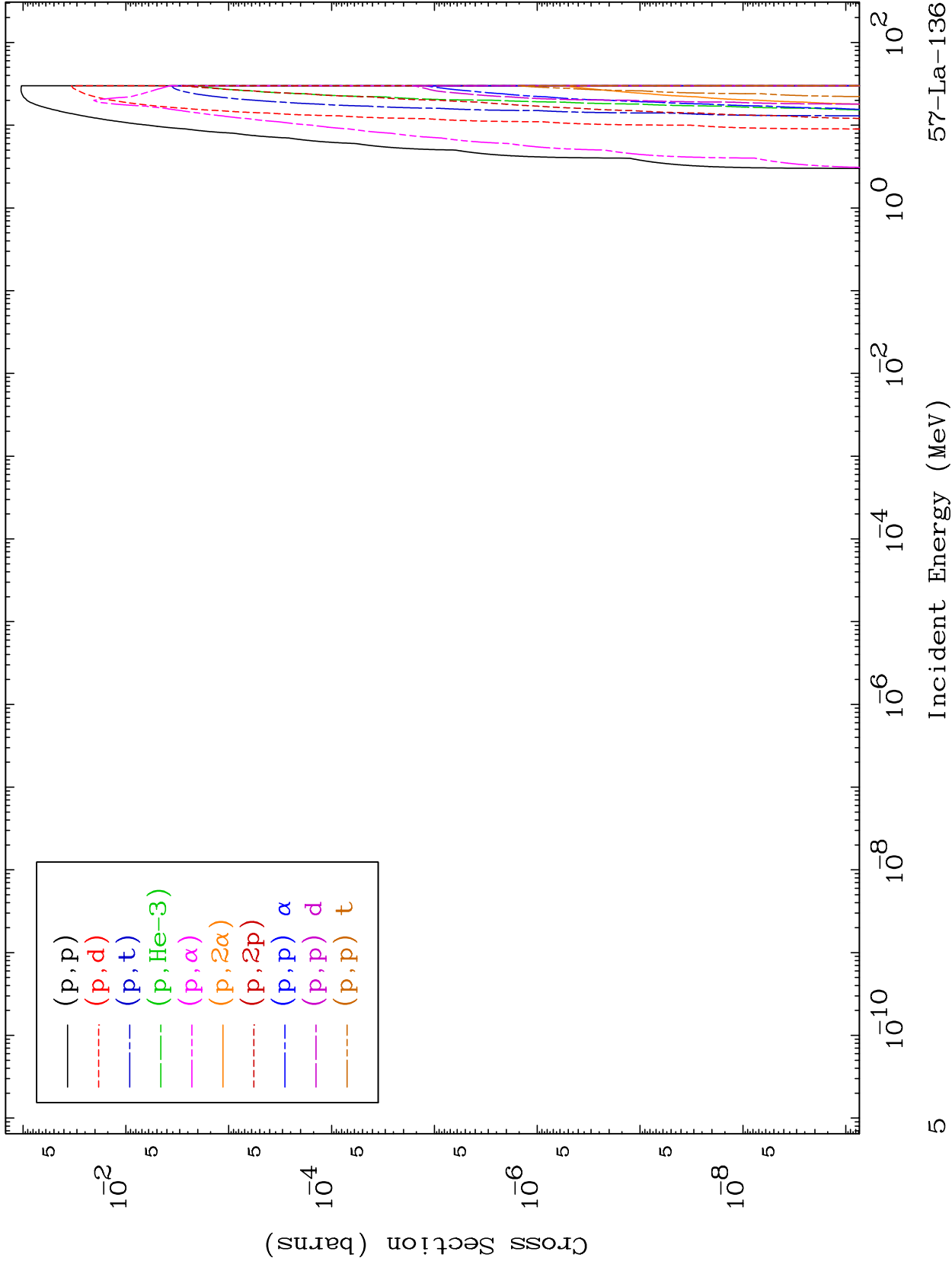
Incident Energy (MeV)

57-La-136

MAT 5719

Proton Charged Particle
0 Kelvin Cross Sections

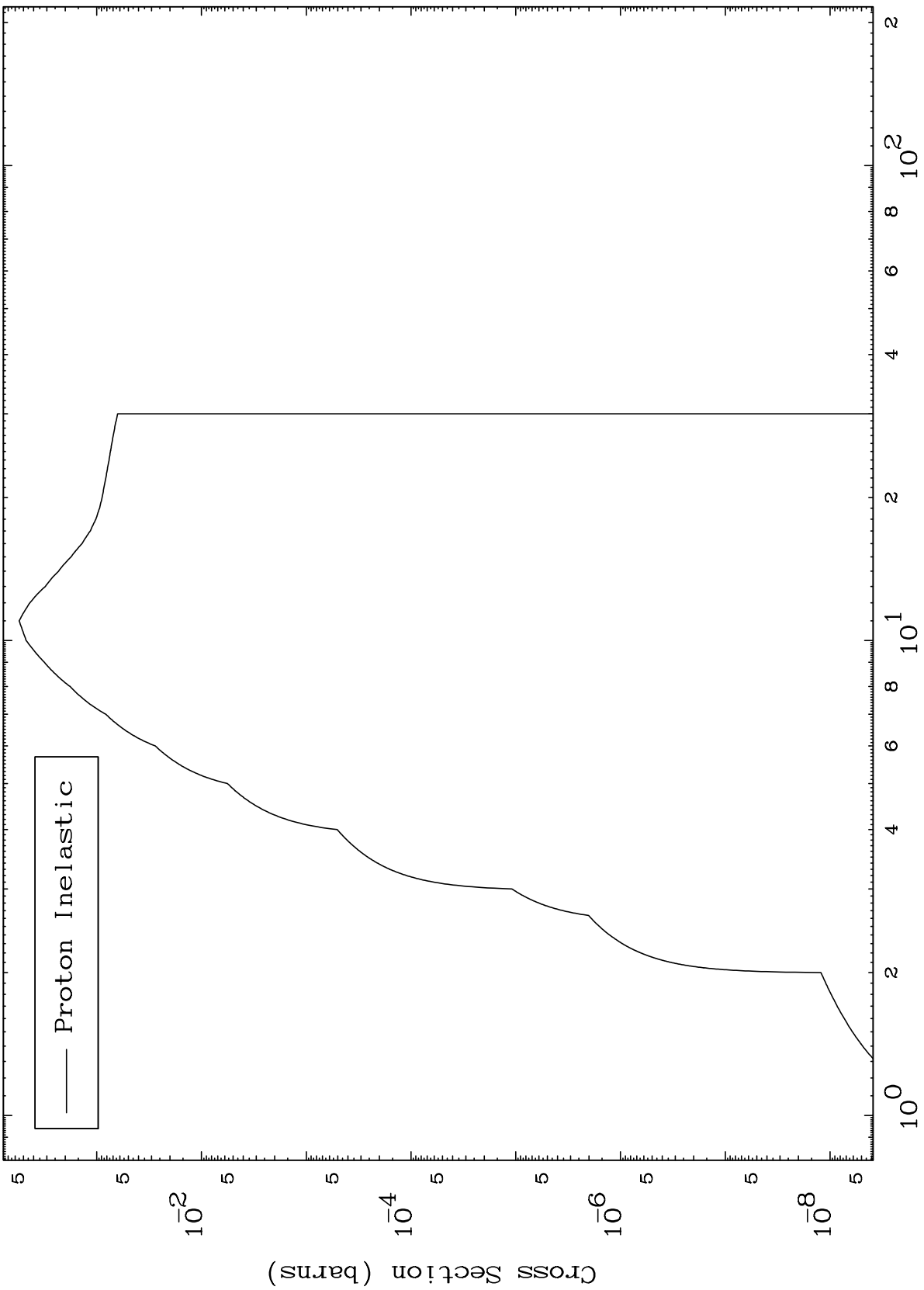
57-La-136



MAT 5719

57-La-136

(p,n') Level
0 Kelvin Cross Sections



57-La-136

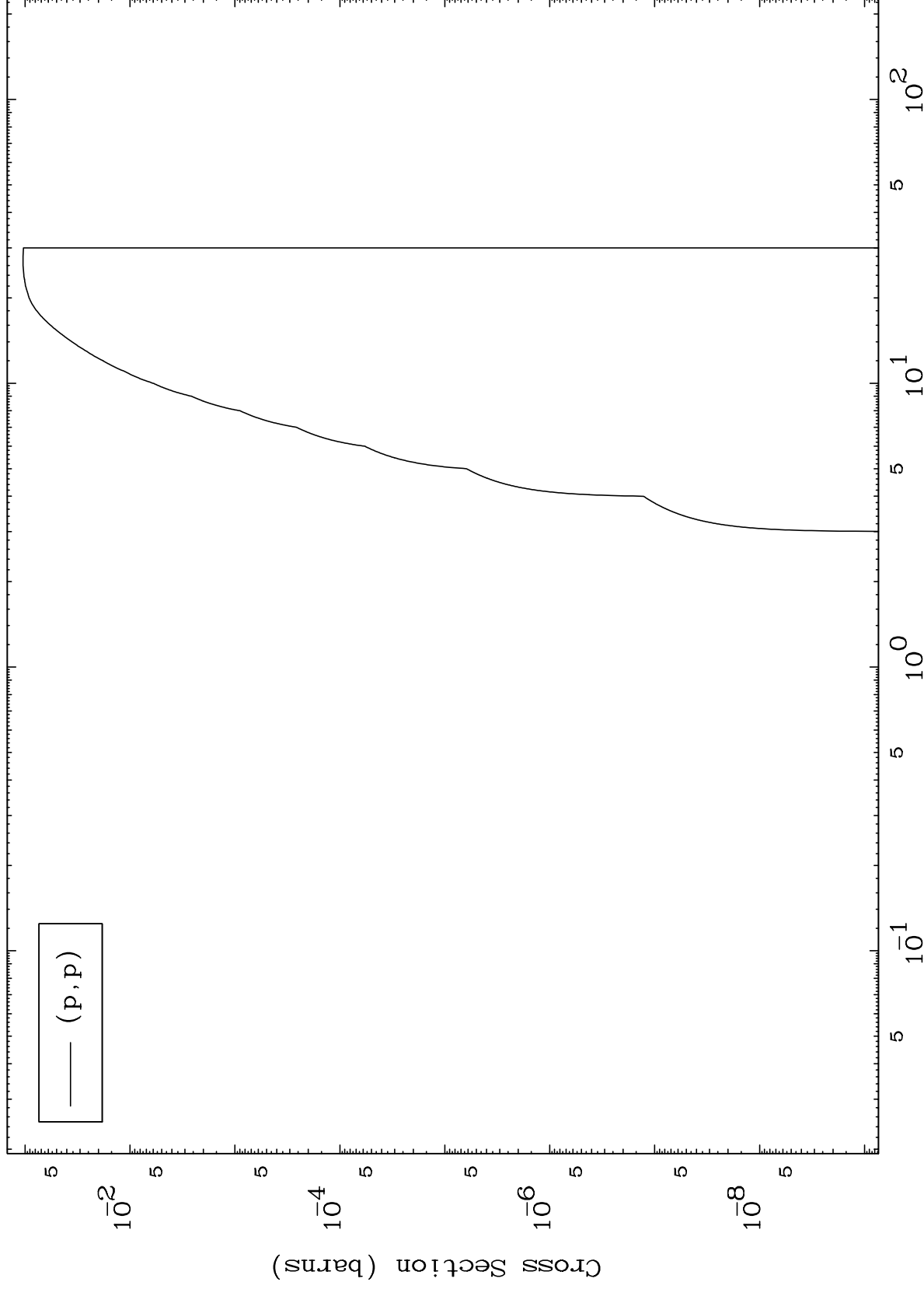
Incident Energy (MeV)

6

MAT 5719

(p,p) Levels
0 Kelvin Cross Sections

57-La-136



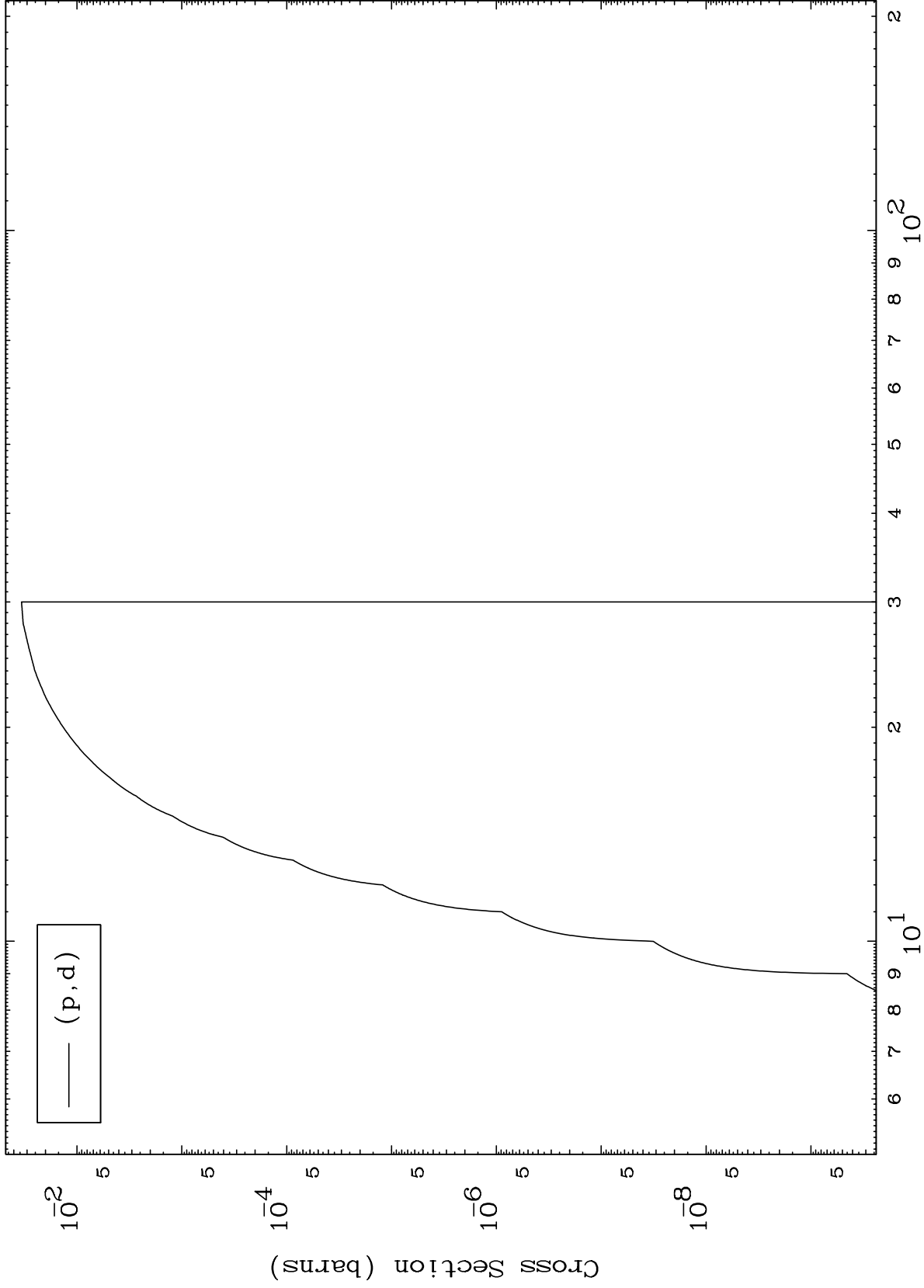
7

57-La-136

MAT 5719

(p,d) Levels
0 Kelvin Cross Sections

57-La-136



8

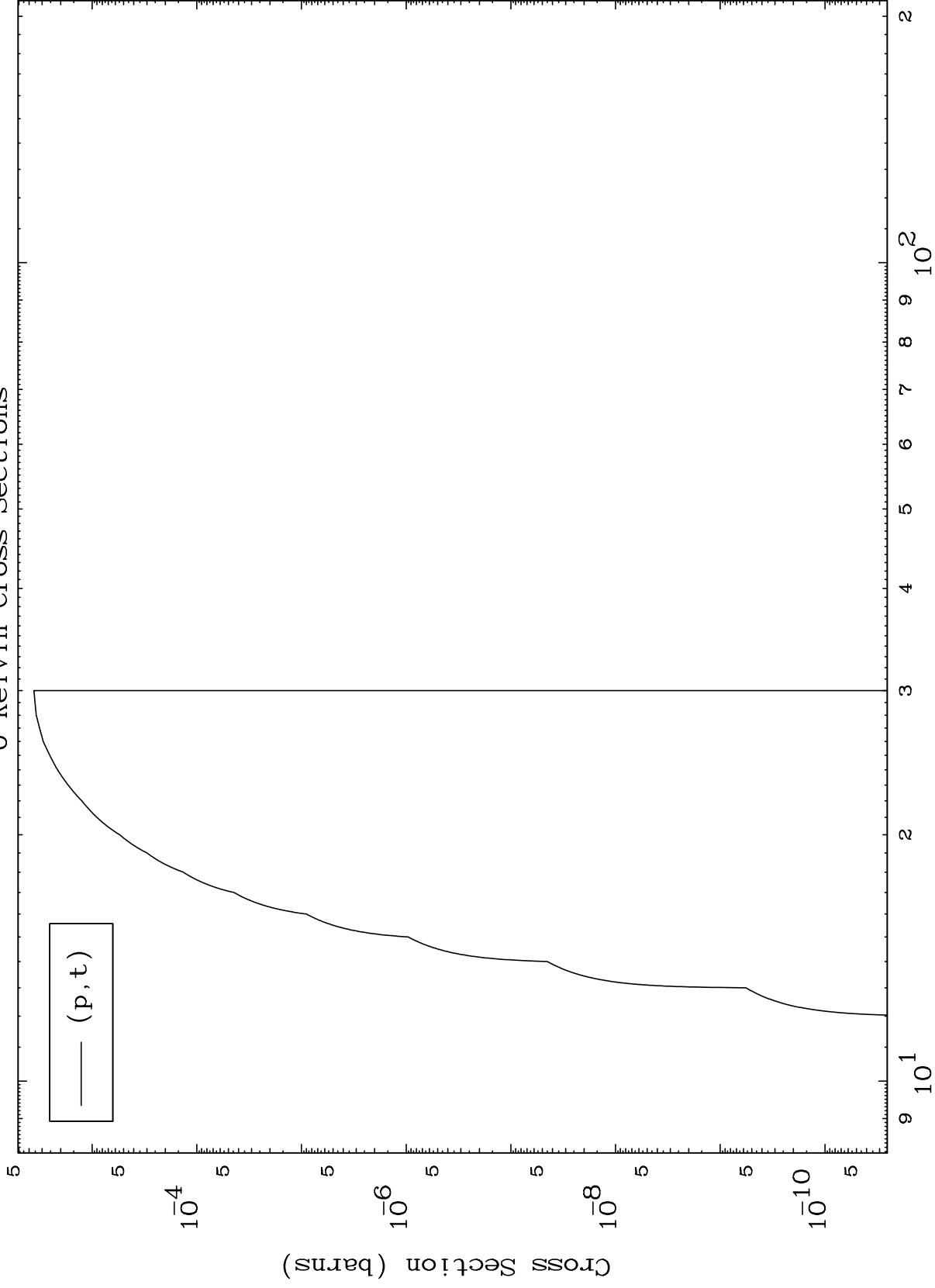
Incident Energy (MeV)

57-La-136

MAT 5719

(p,t) Levels
0 Kelvin Cross Sections

57-La-136



Incident Energy (MeV)

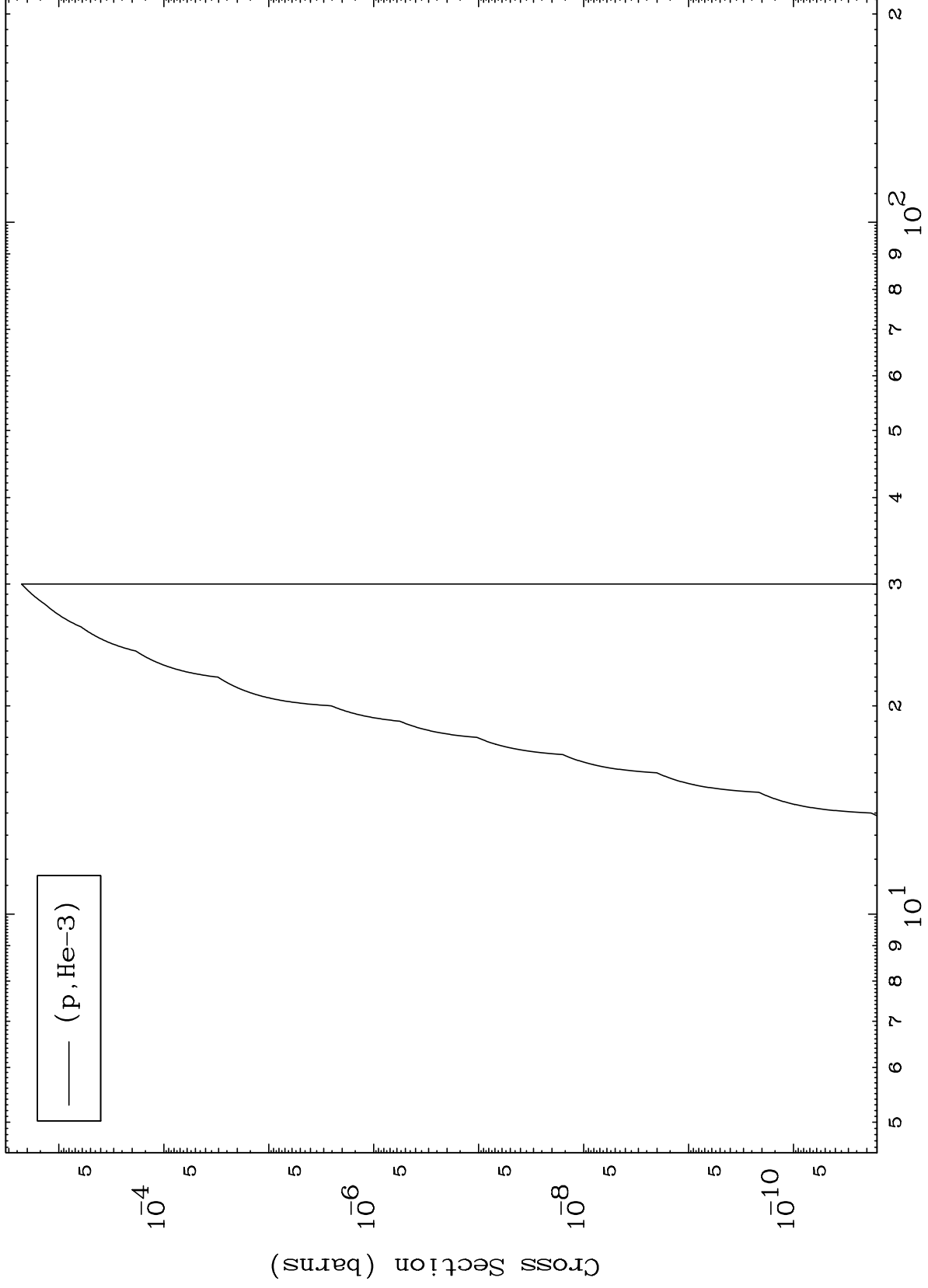
57-La-136

9

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57-La-136

(p,He3) Levels
0 Kelvin Cross Sections



57-La-136

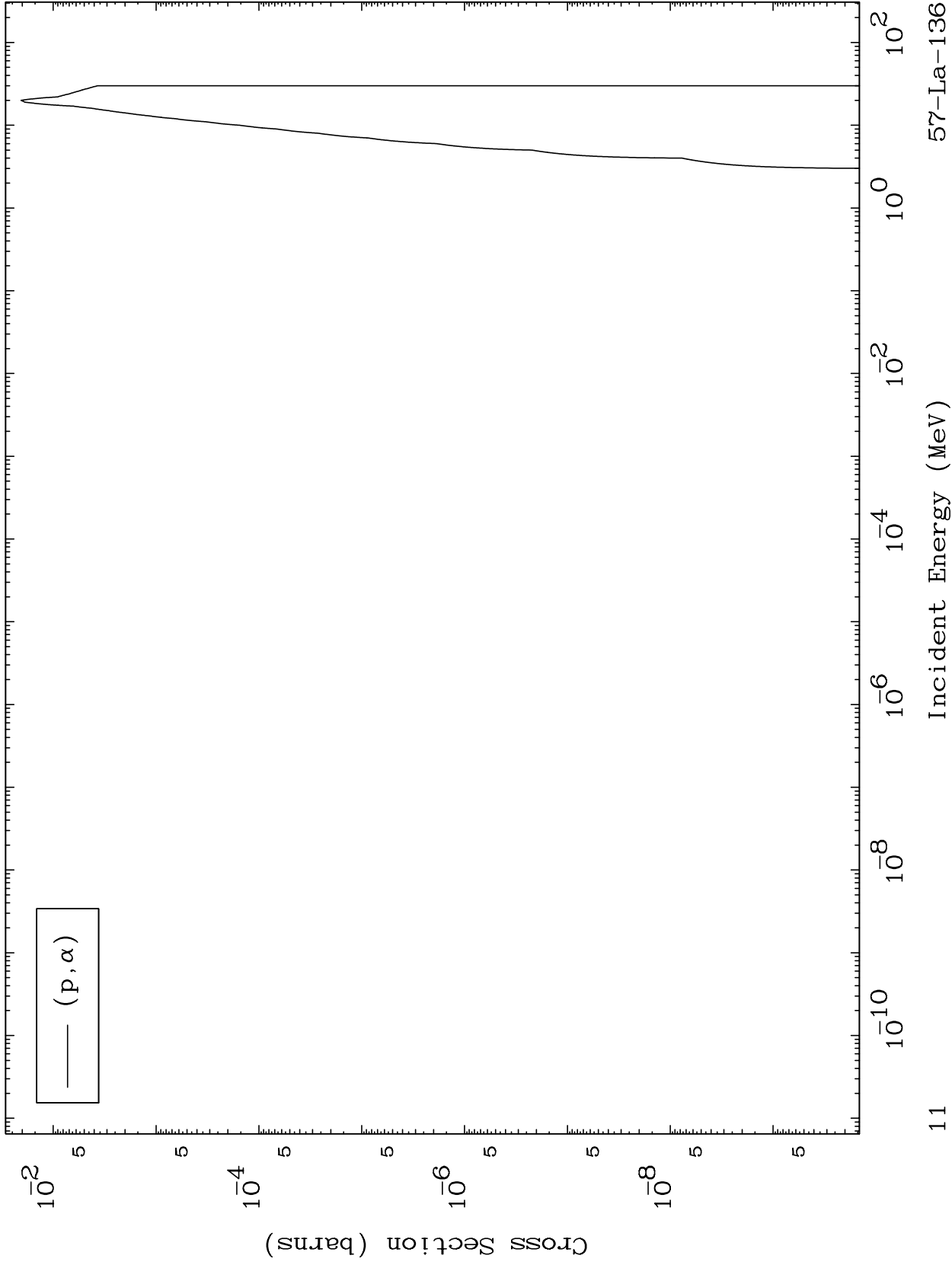
Incident Energy (MeV)

10

MAT 5719

(p, α) Levels
0 Kelvin Cross Sections

57-La-136

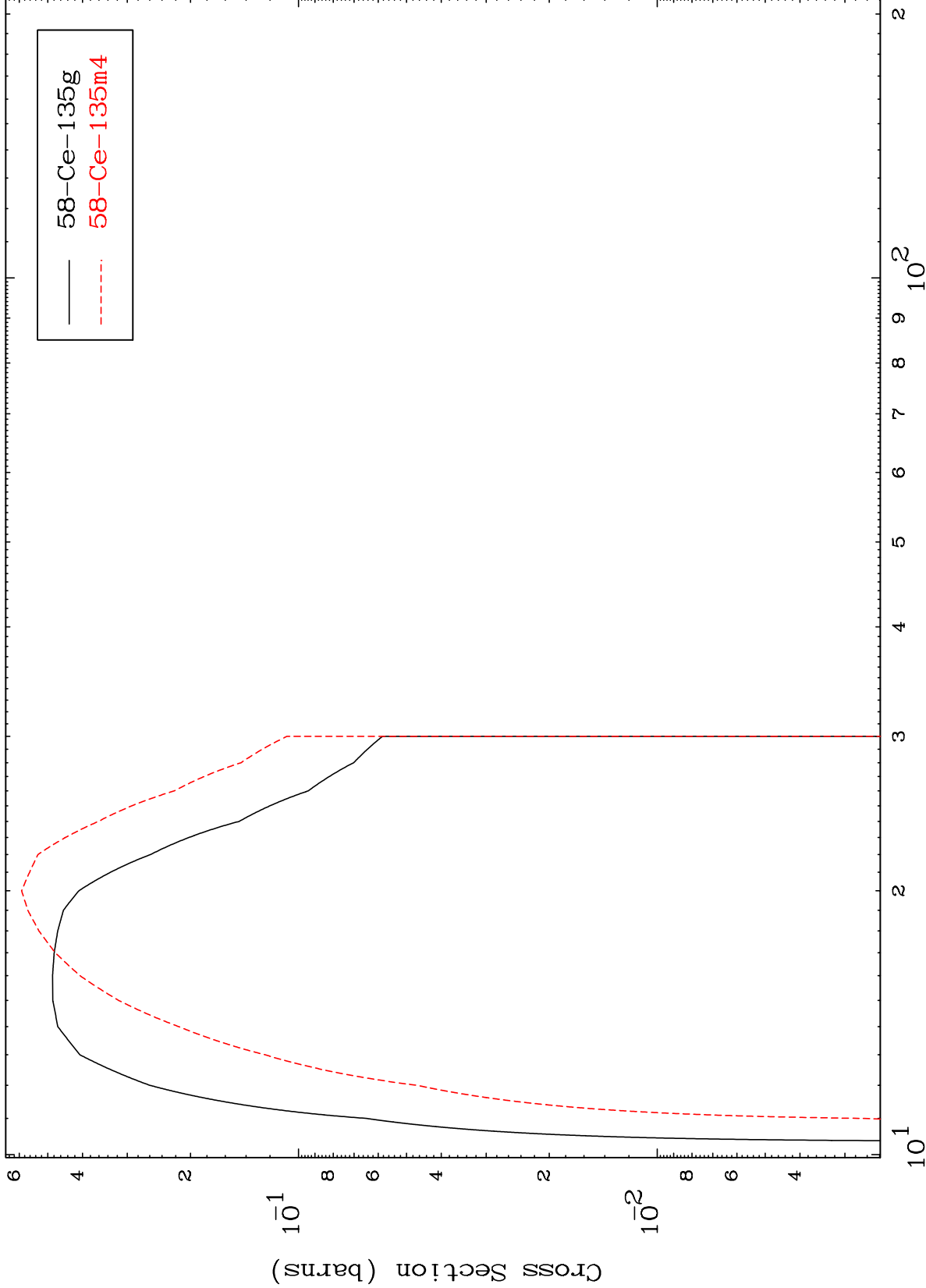


MAT 5719

(p,2n)

57-La-136

Radionuclide Production Cross Section



10¹

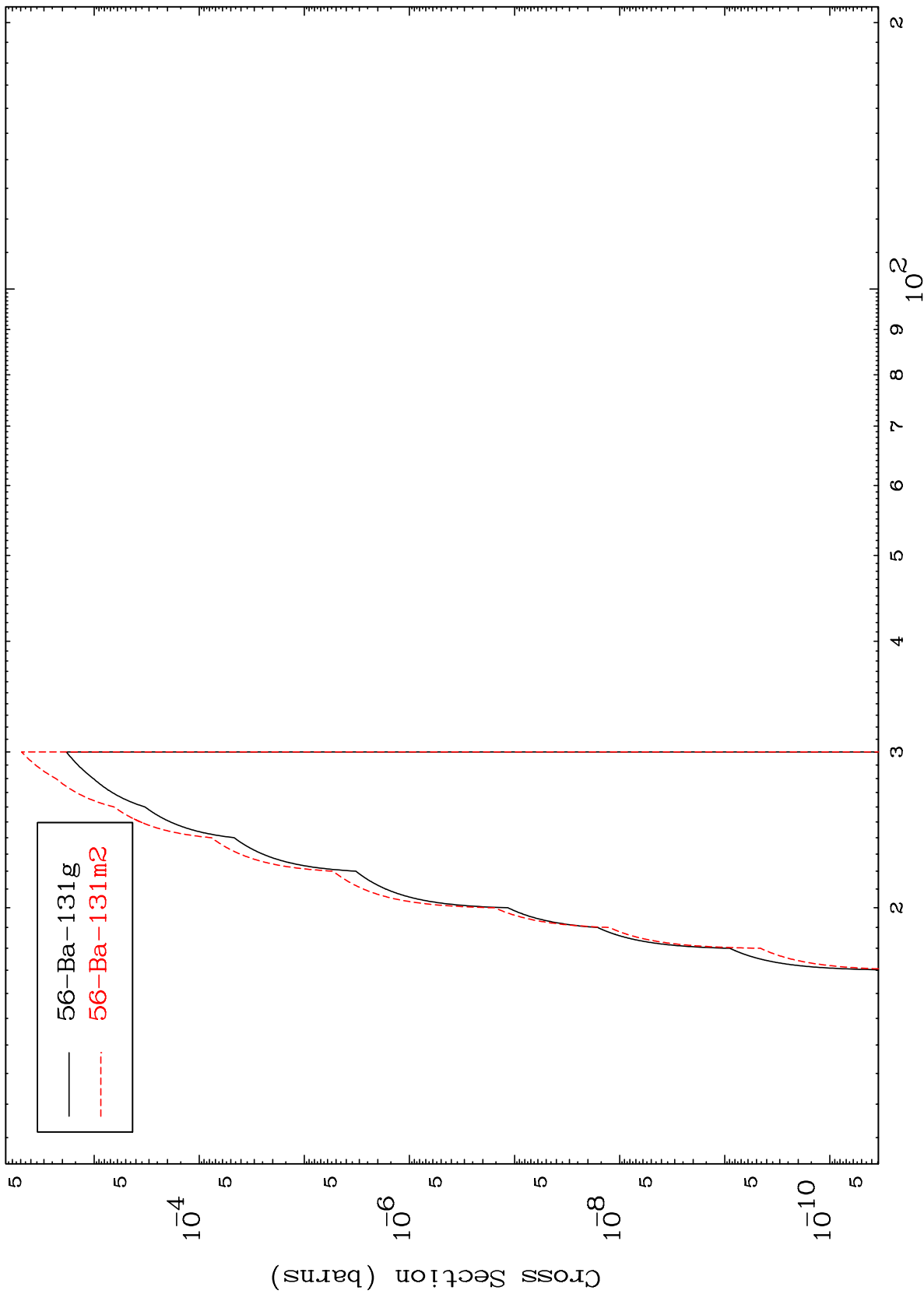
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

(p,2n) α
Radionuclide Production Cross Section

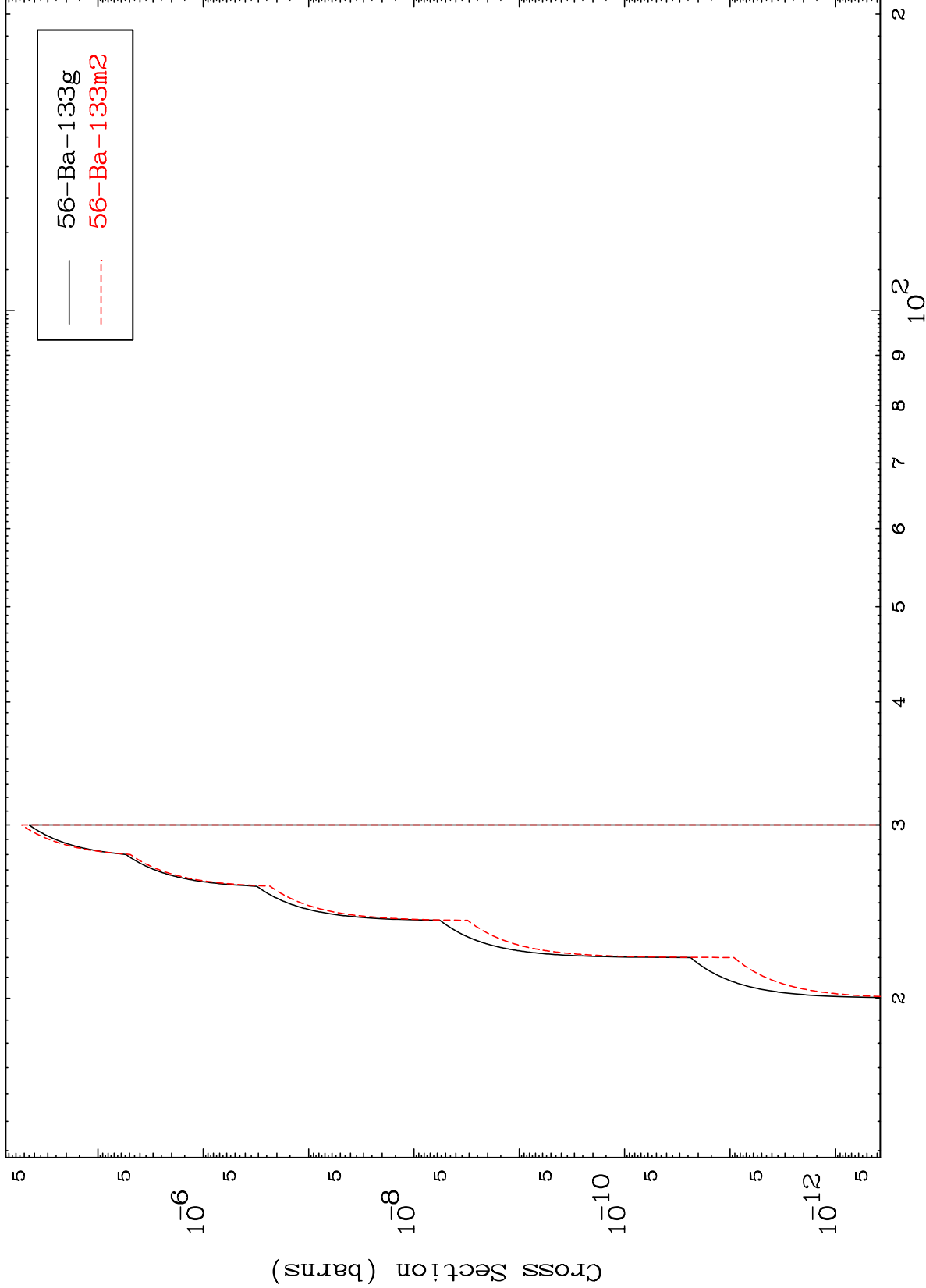


MAT 5719

(p,n') He-3

57-La-136

Radionuclide Production Cross Section



14

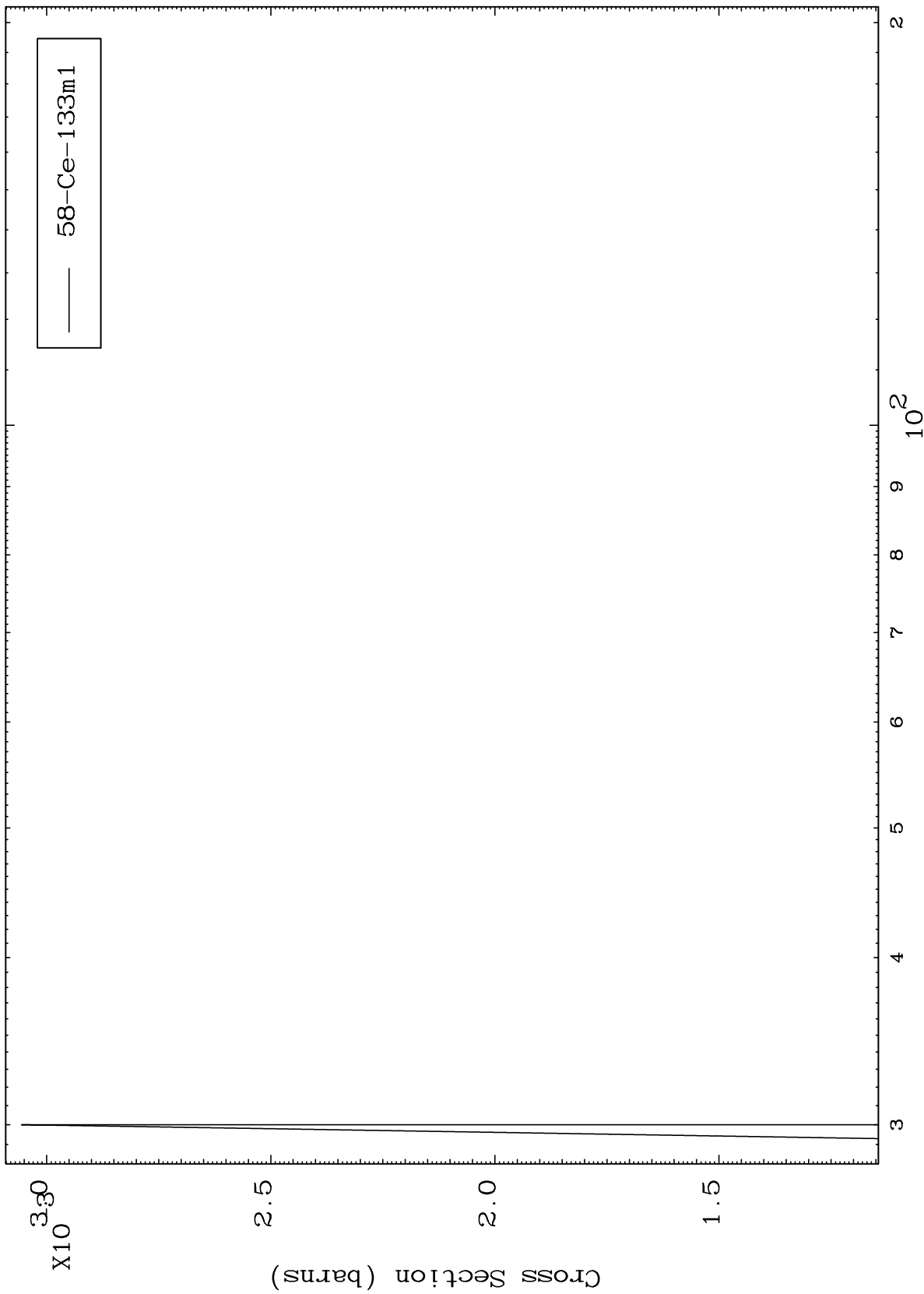
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

(p,4n)
Radionuclide Production Cross Section



15

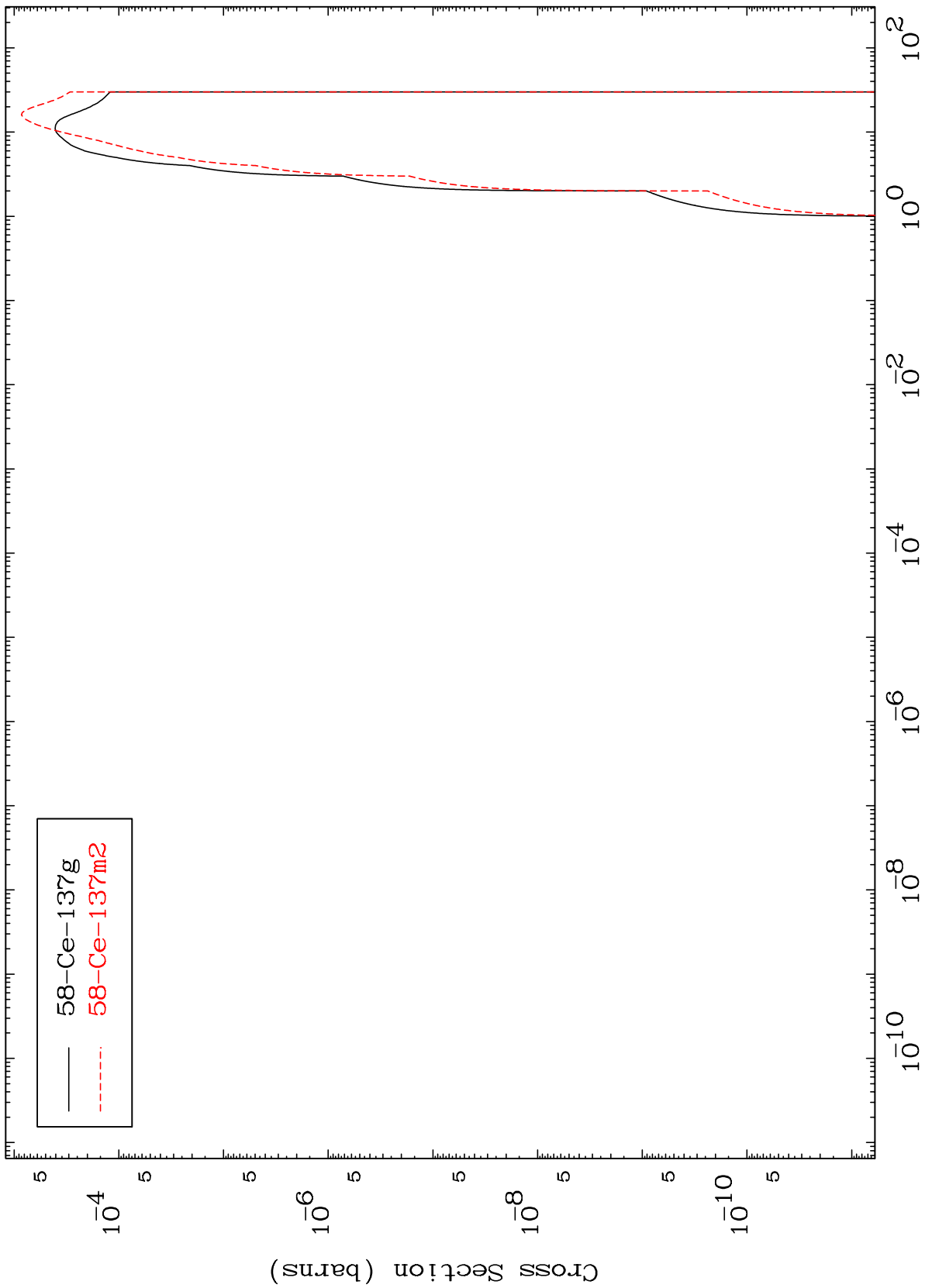
57-La-136

Incident Energy (MeV)

MAT 5719

57-La-136

(p, γ)
Radionuclide Production Cross Section



16

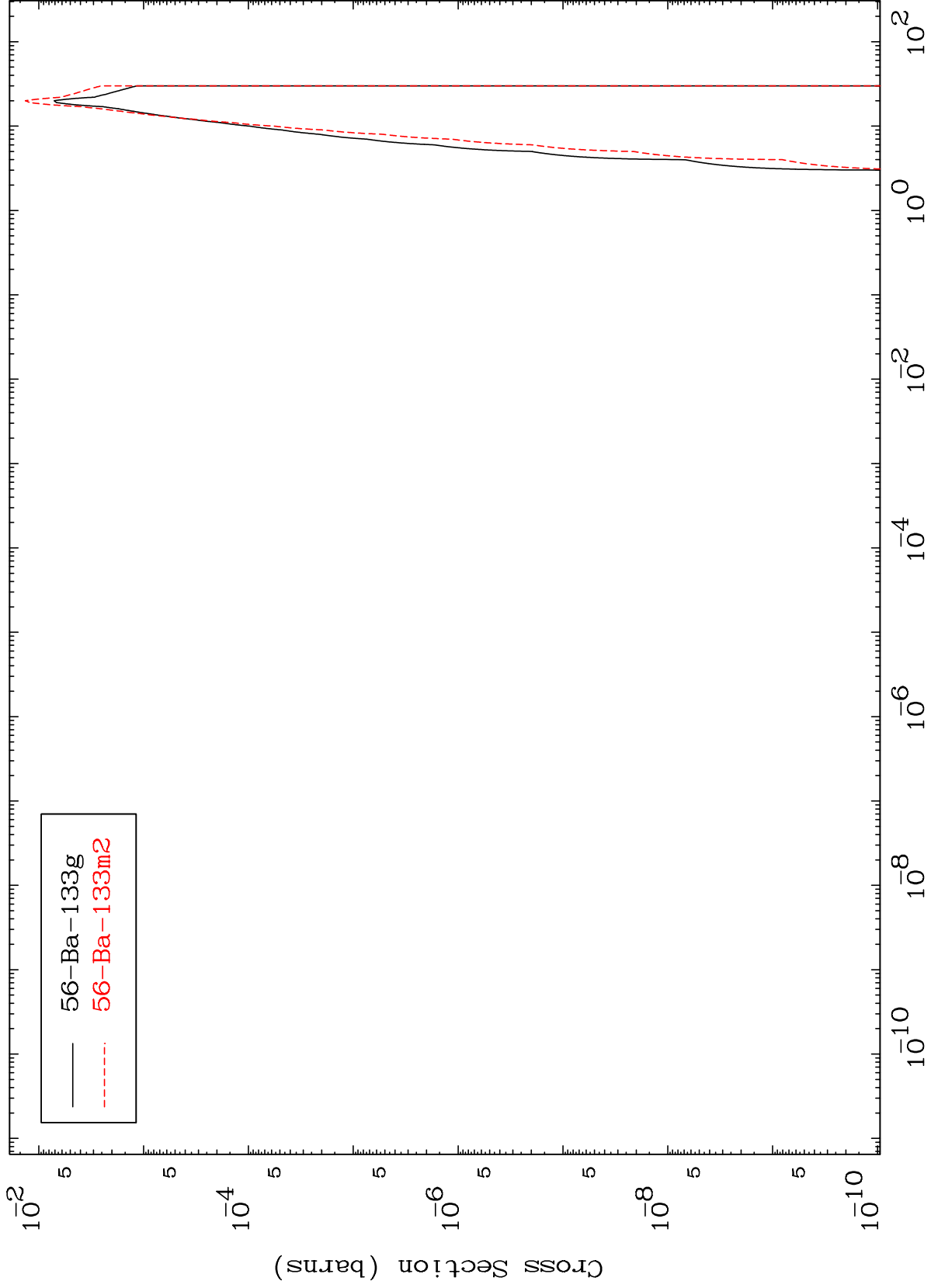
57-La-136

MAT 5719

(p, α)

57-La-136

Radionuclide Production Cross Section



17

Incident Energy (MeV)

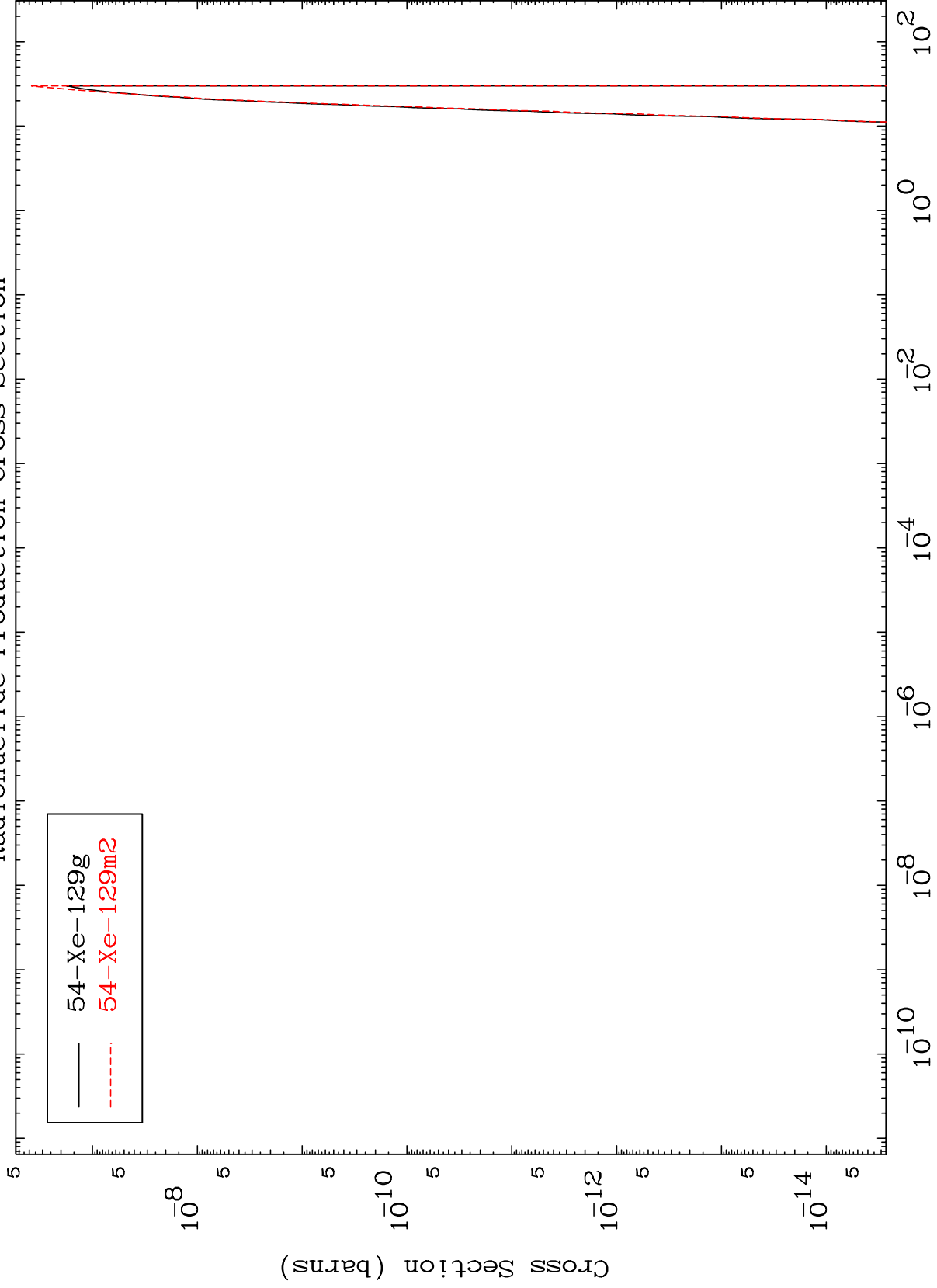
57-La-136

MAT 5719

(p,2α)

57-La-136

Radionuclide Production Cross Section



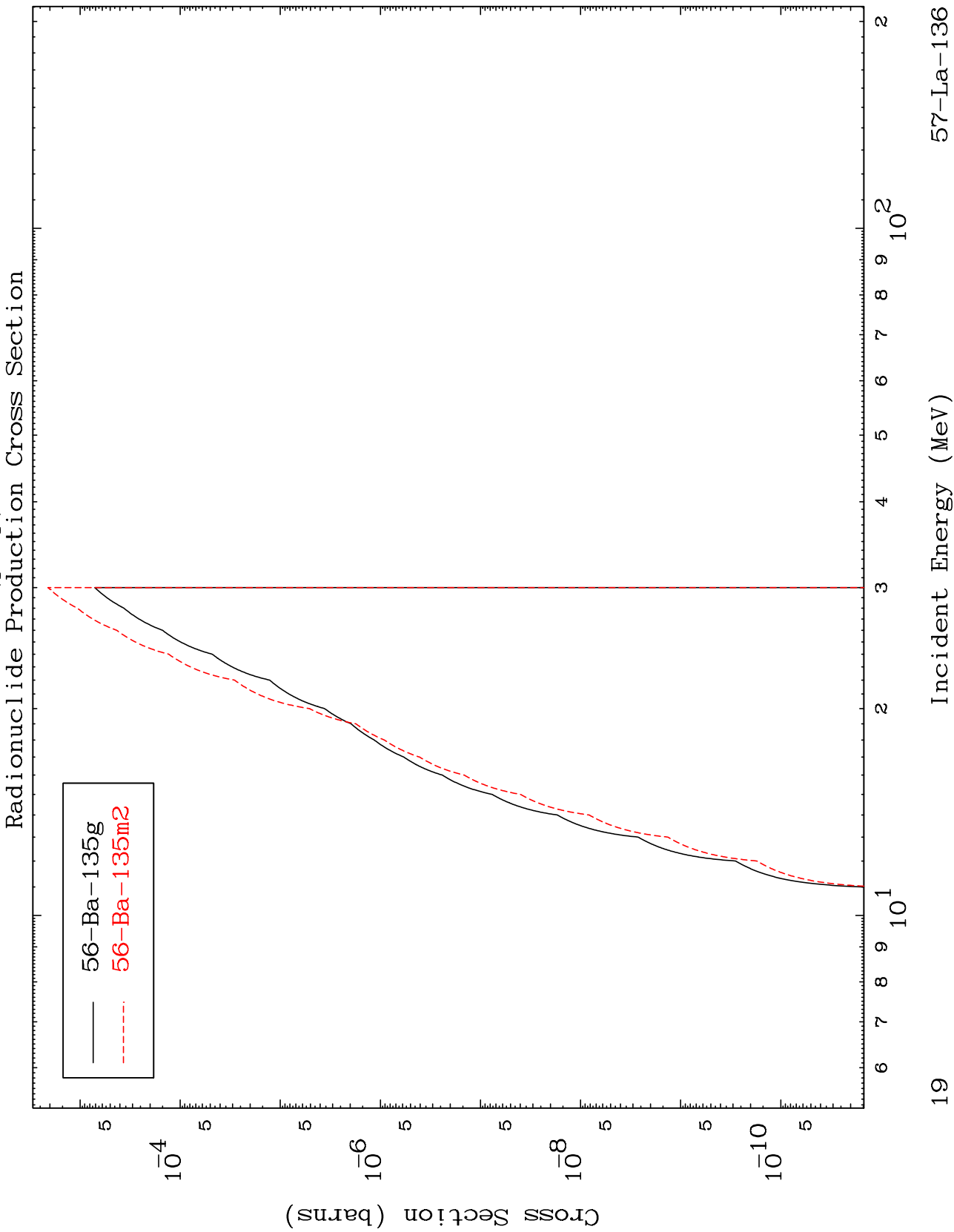
18

Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136



57-La-136

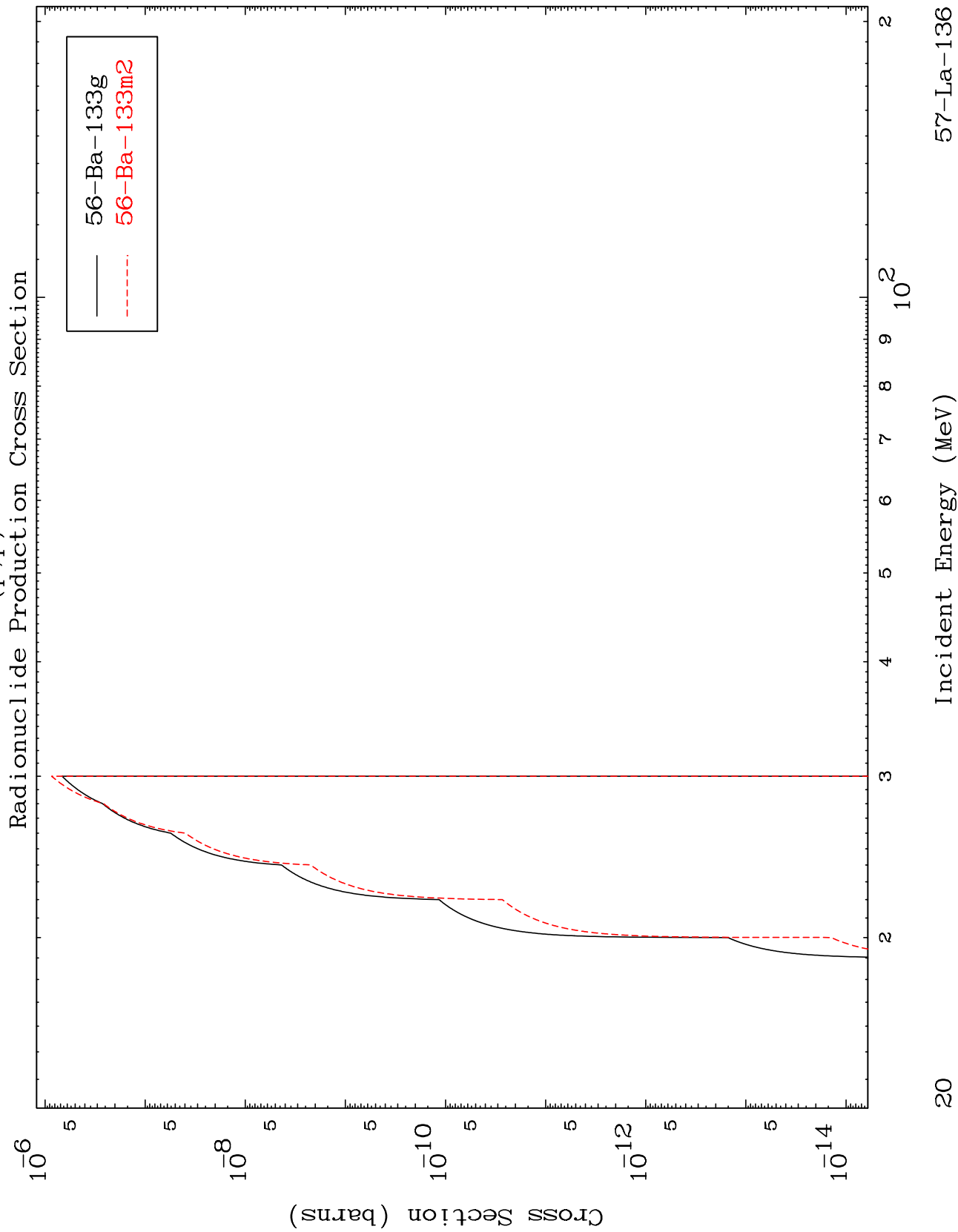
Incident Energy (MeV)

19

MAT 5719

(p,p) t

57-La-136



20

57-La-136