

Program EVALPLOT
(Version 2017-1)

by

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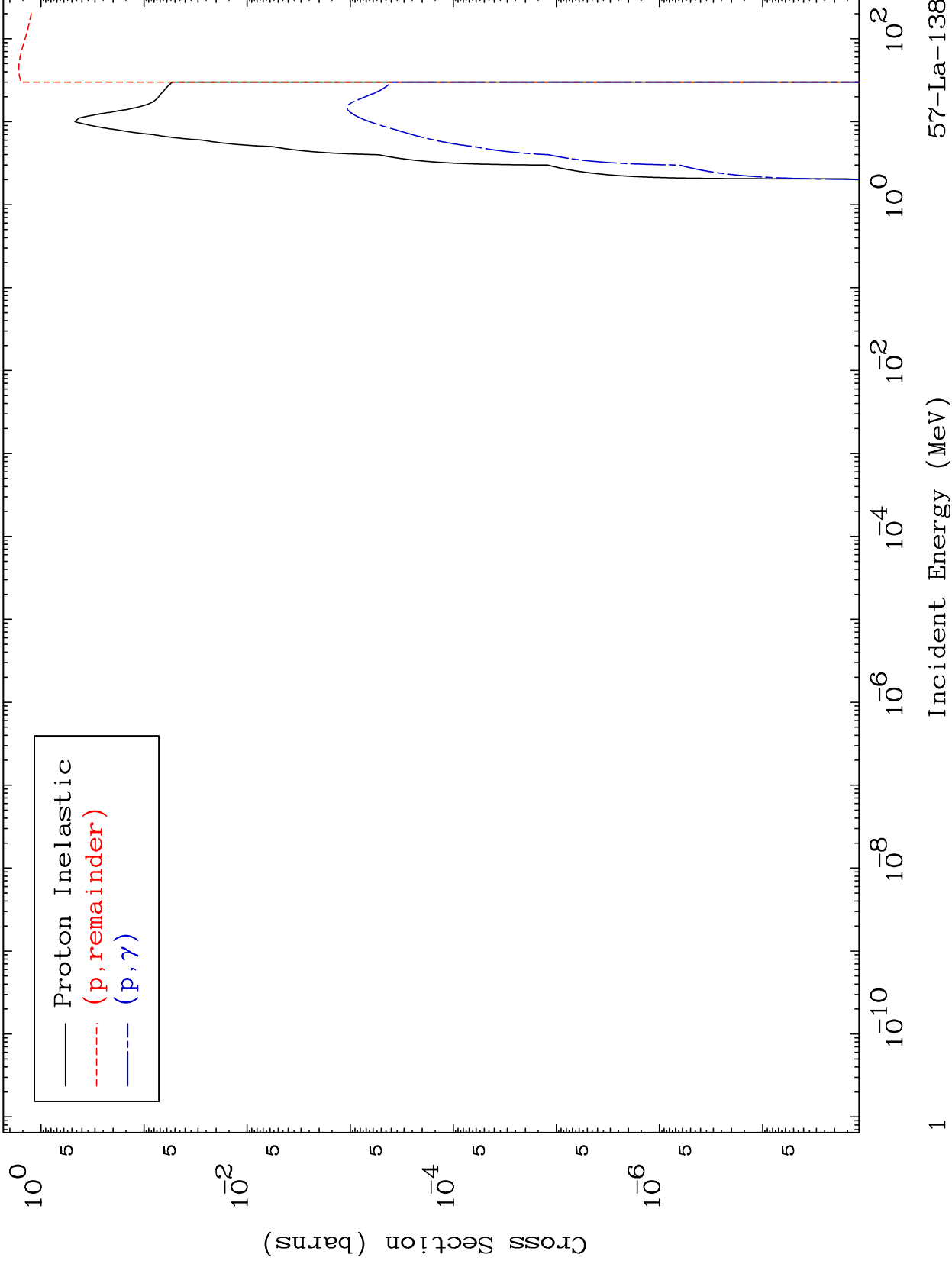
Press Mouse Button to Start

MAT 5725

Proton Major

0 Kelvin Cross Sections

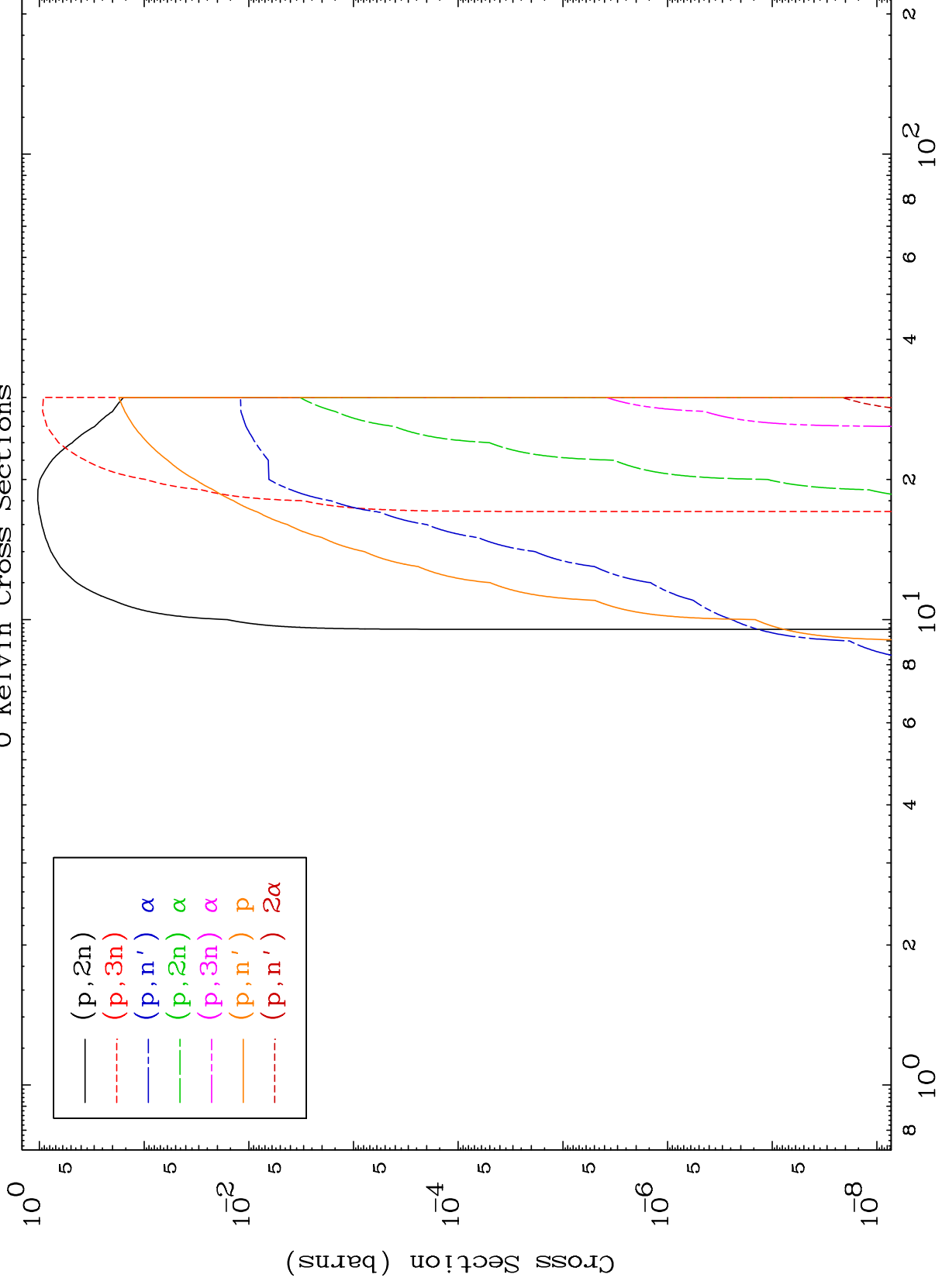
57-La-138



MAT 5725

Proton Neutron Production
0 Kelvin Cross Sections

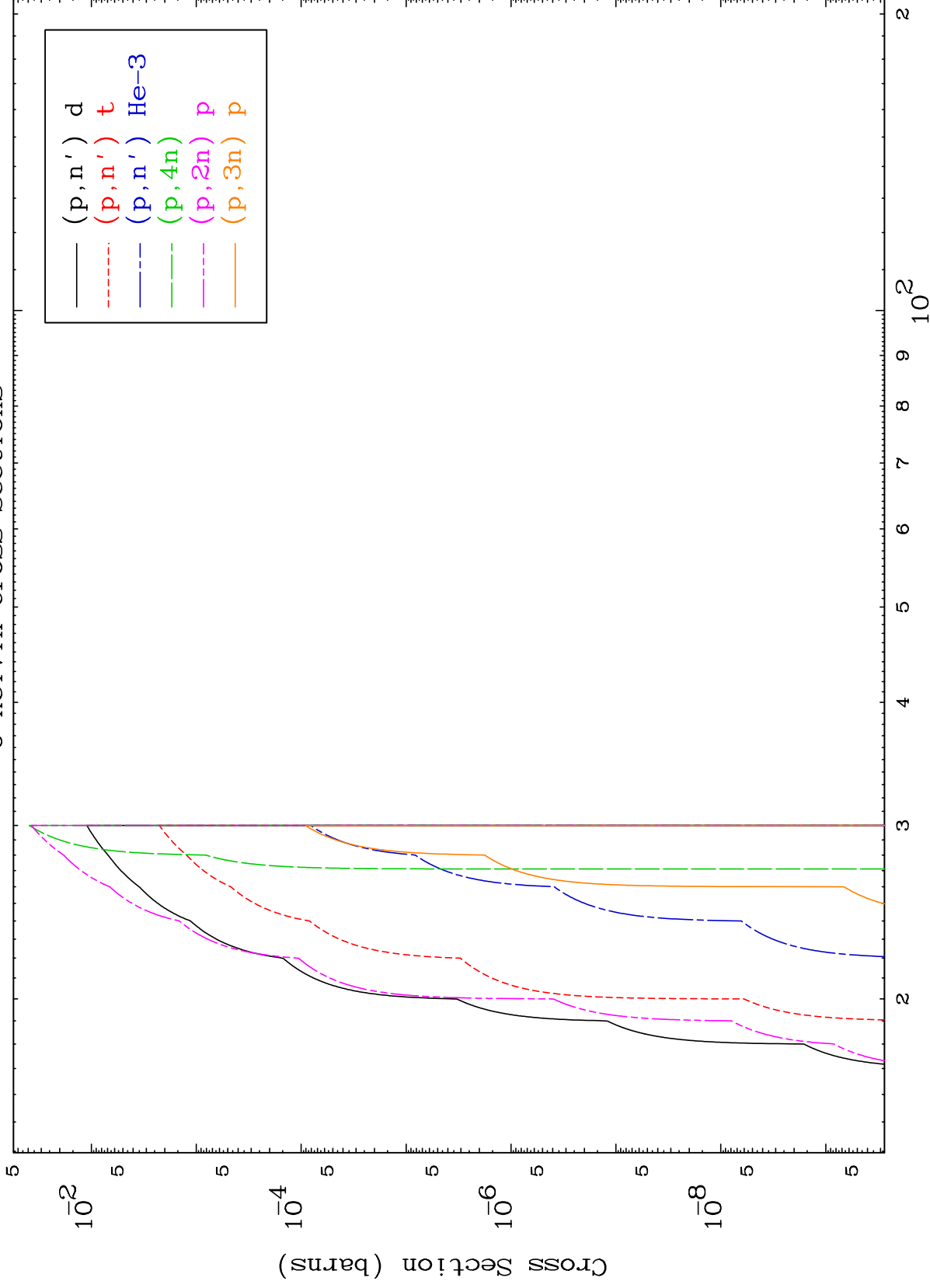
57-La-138



57-La-138

Incident Energy (MeV)

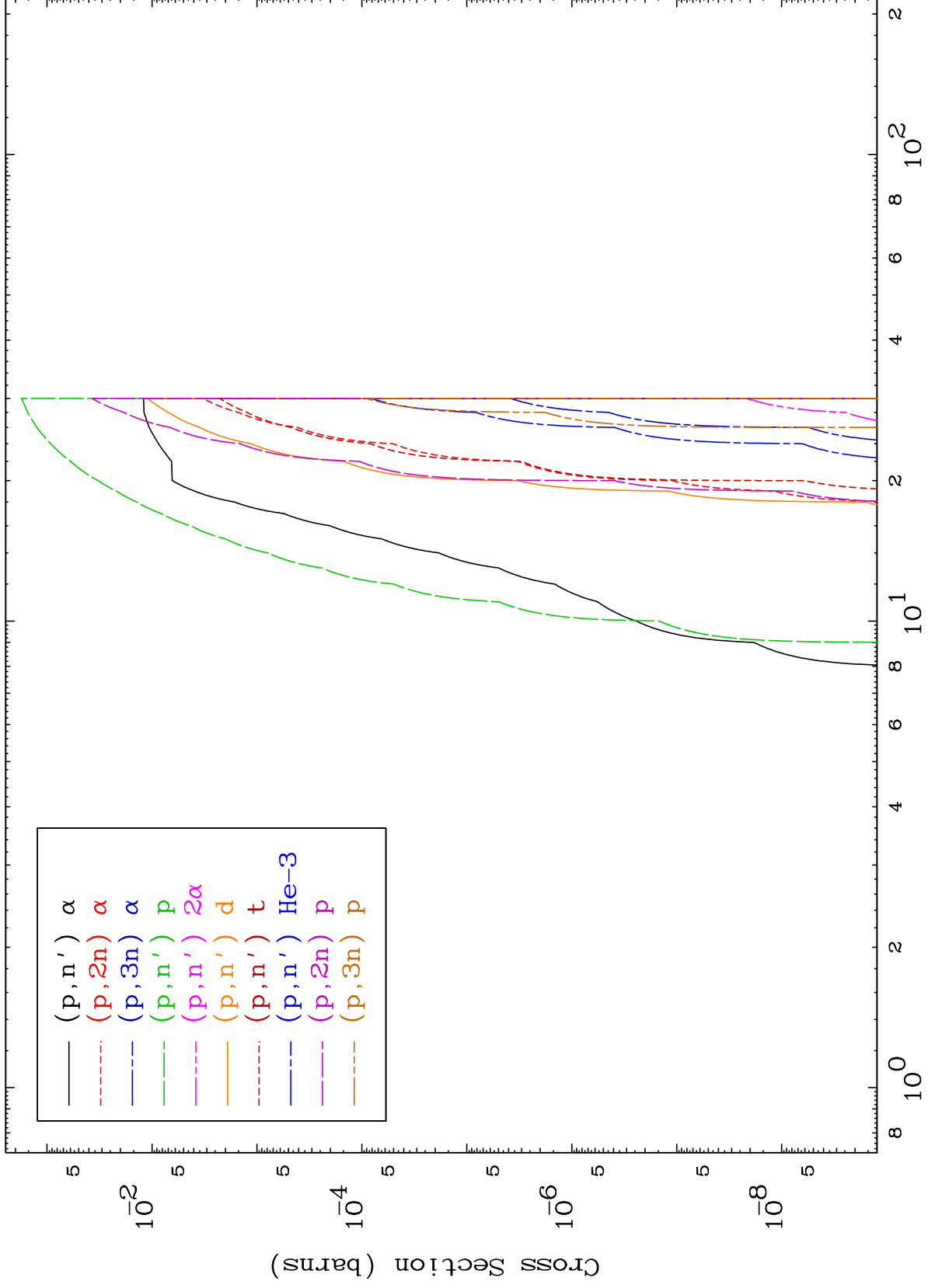
2



MAT 5725

Proton Charged Particle
0 Kelvin Cross Sections

57-La-138



4

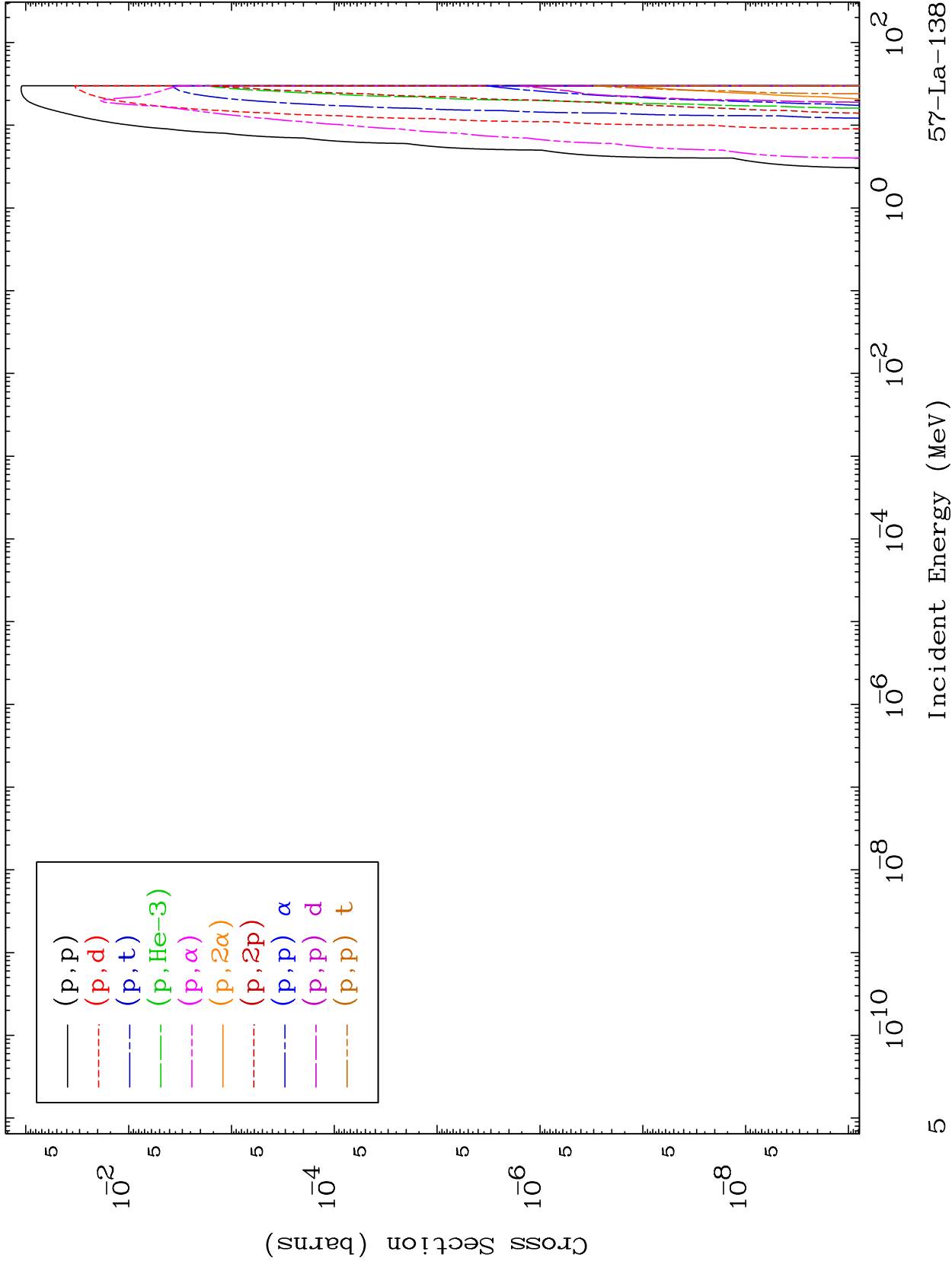
Incident Energy (MeV)

57-La-138

MAT 5725

Proton Charged Particle
0 Kelvin Cross Sections

57-La-138



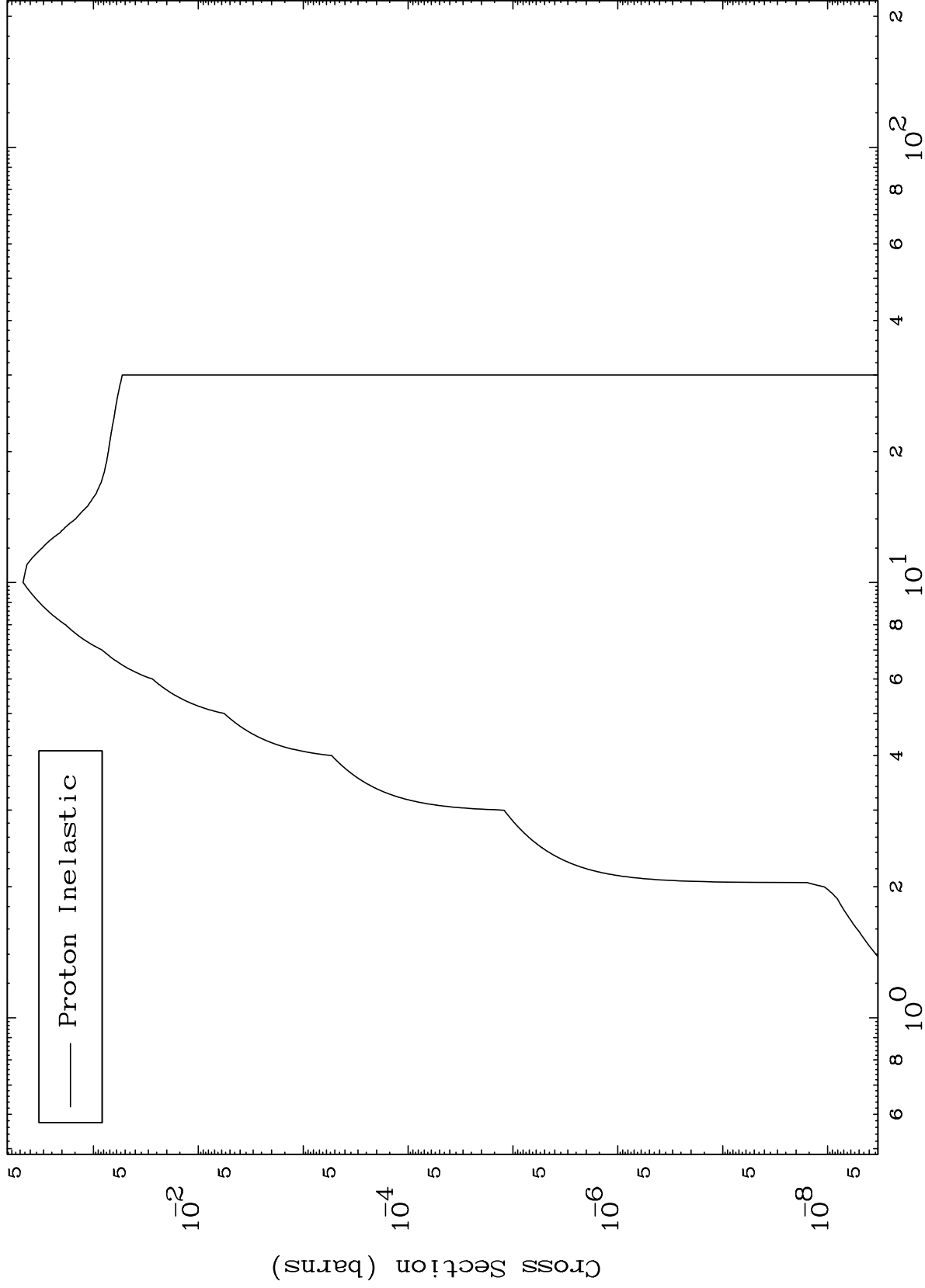
5

MAT 5725

(p,n') Level

57-La-138

0 Kelvin Cross Sections



6

Incident Energy (MeV)

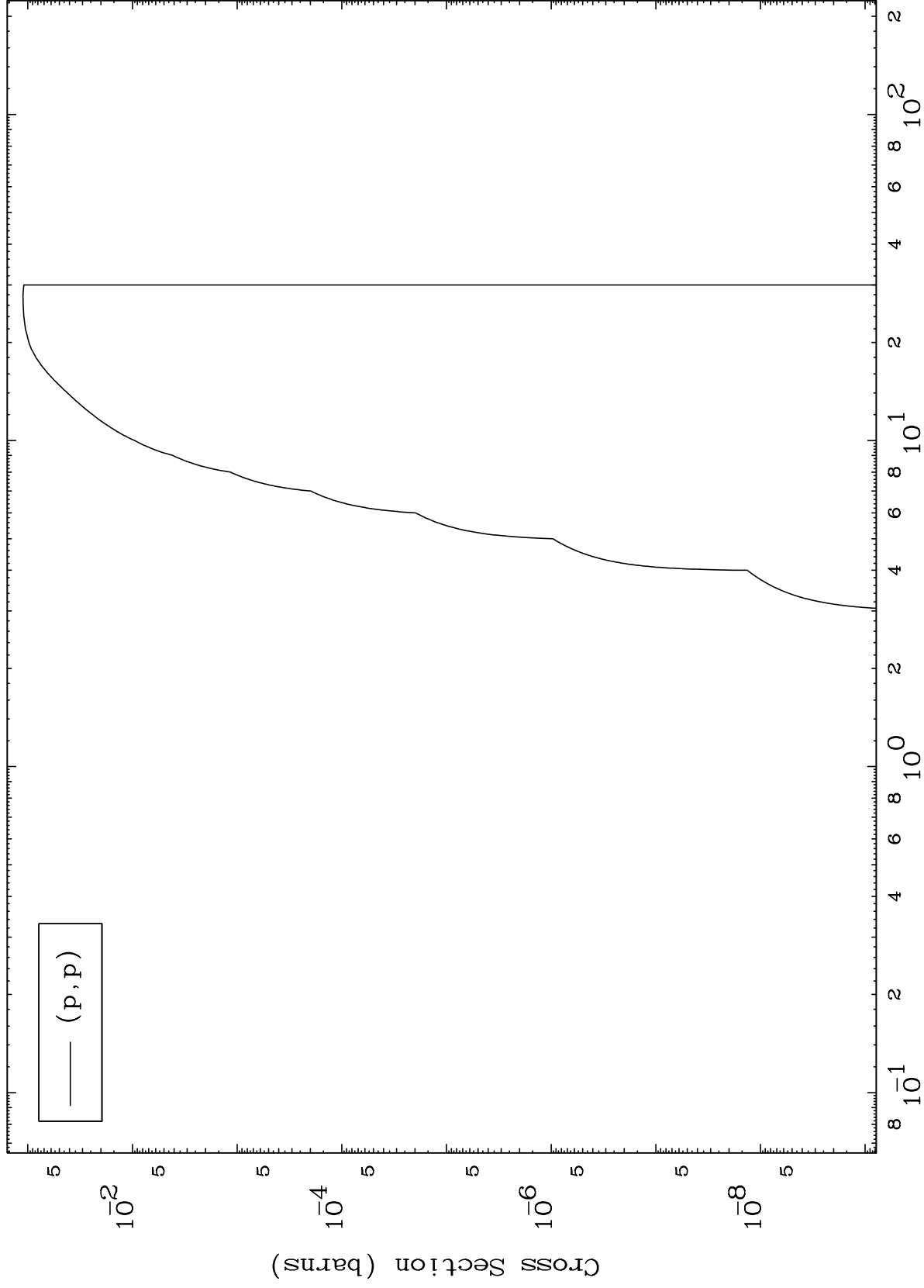
57-La-138

MAT 5725

(p,p) Levels

57-La-138

0 Kelvin Cross Sections



7

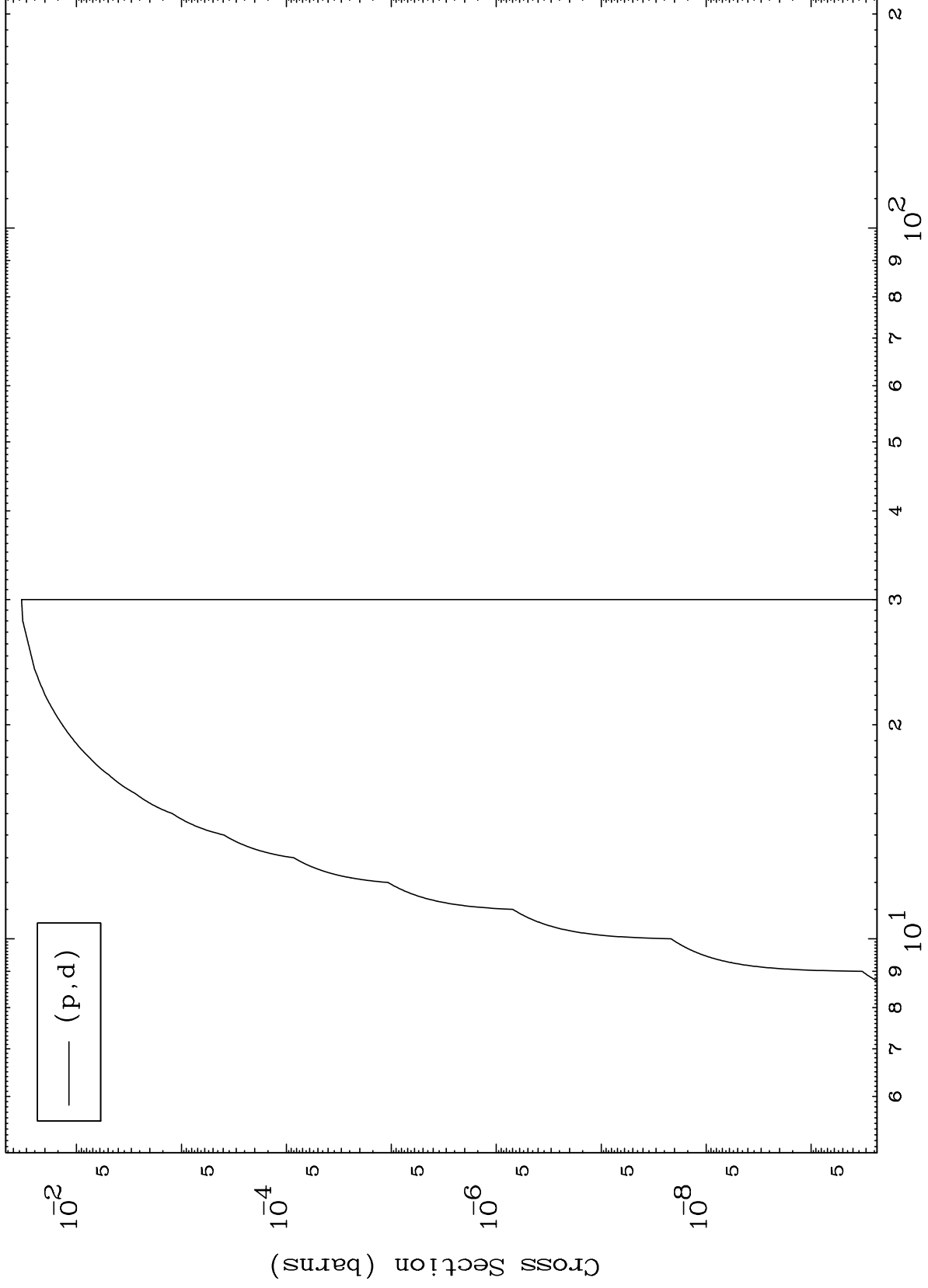
Incident Energy (MeV)

57-La-138

MAT 5725

(p,d) Levels
0 Kelvin Cross Sections

57-La-138

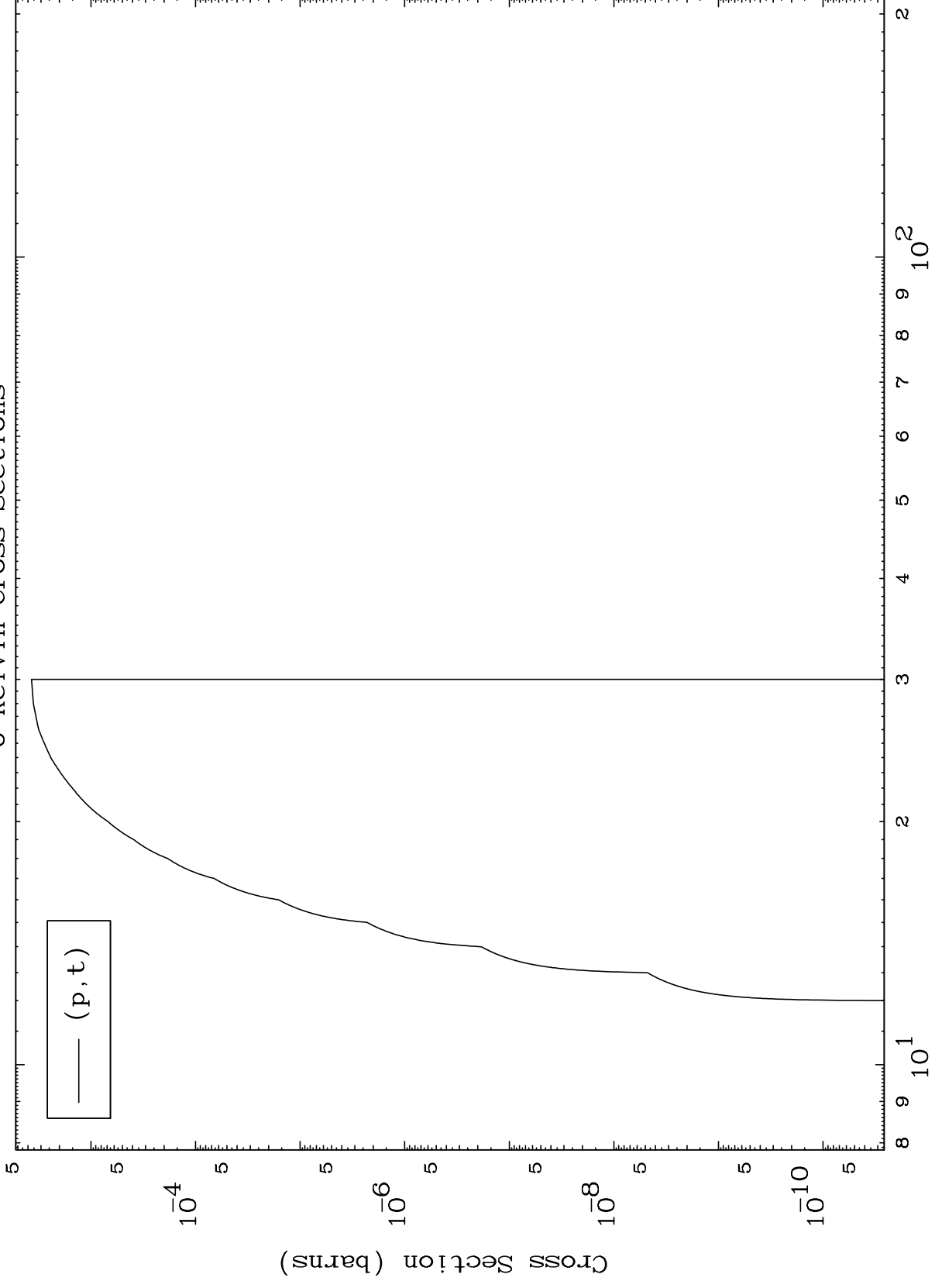


MAT 5725

(p,t) Levels

57-La-138

0 Kelvin Cross Sections



9

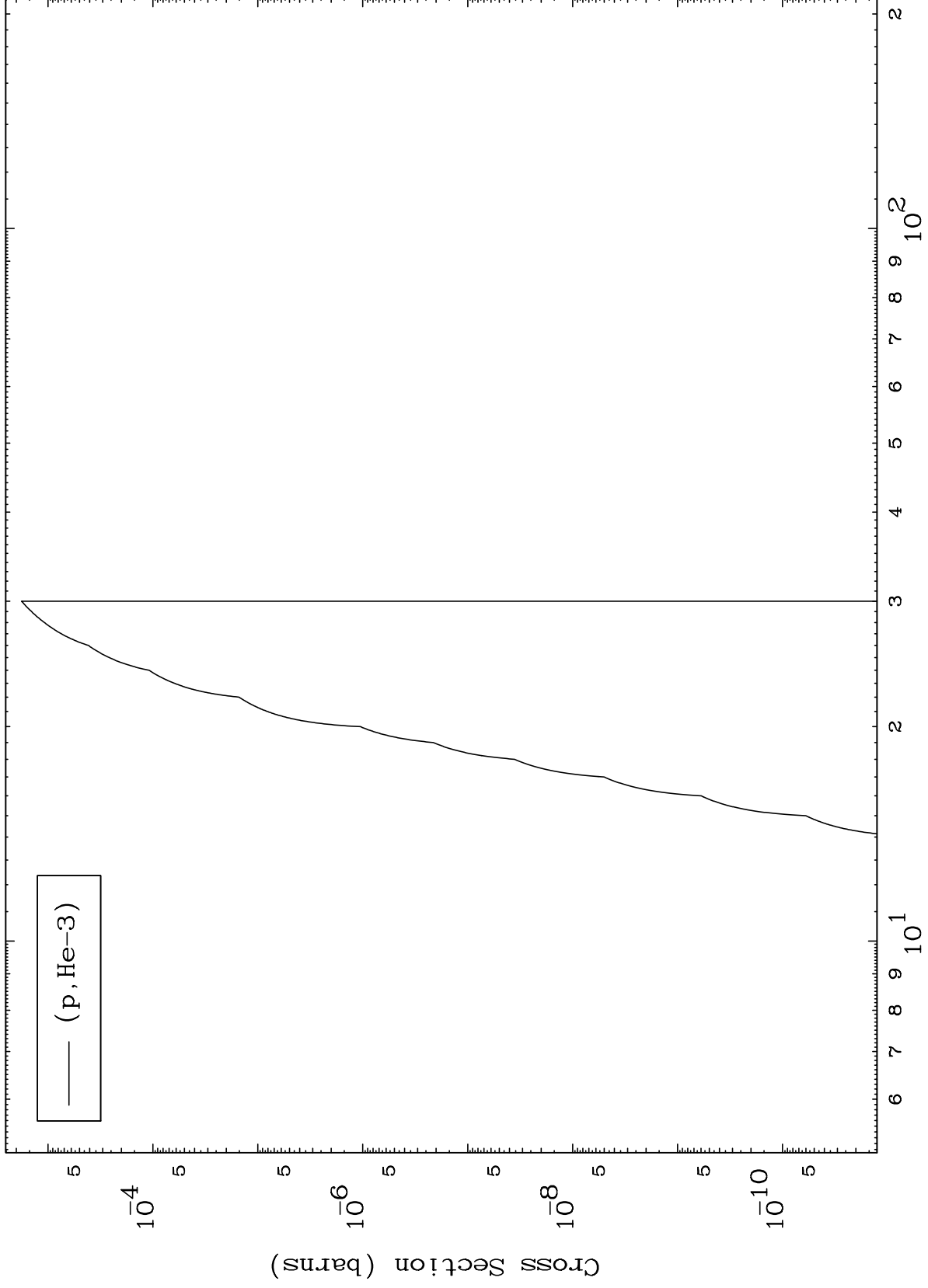
Incident Energy (MeV)

57-La-138

MAT 5725

(p,He3) Levels
0 Kelvin Cross Sections

57-La-138



10

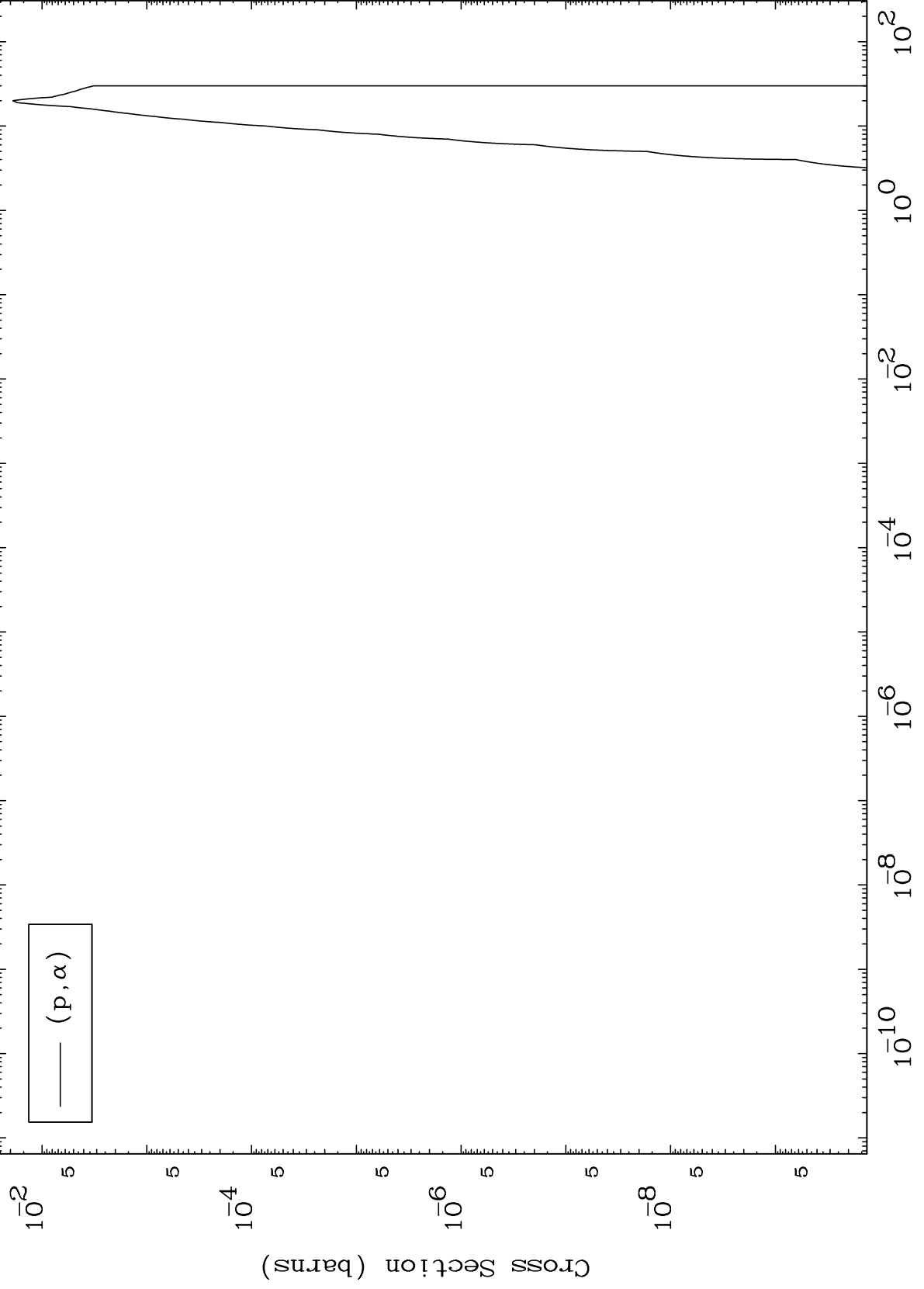
Incident Energy (MeV)

57-La-138

MAT 5725

(p, α) Levels
0 Kelvin Cross Sections

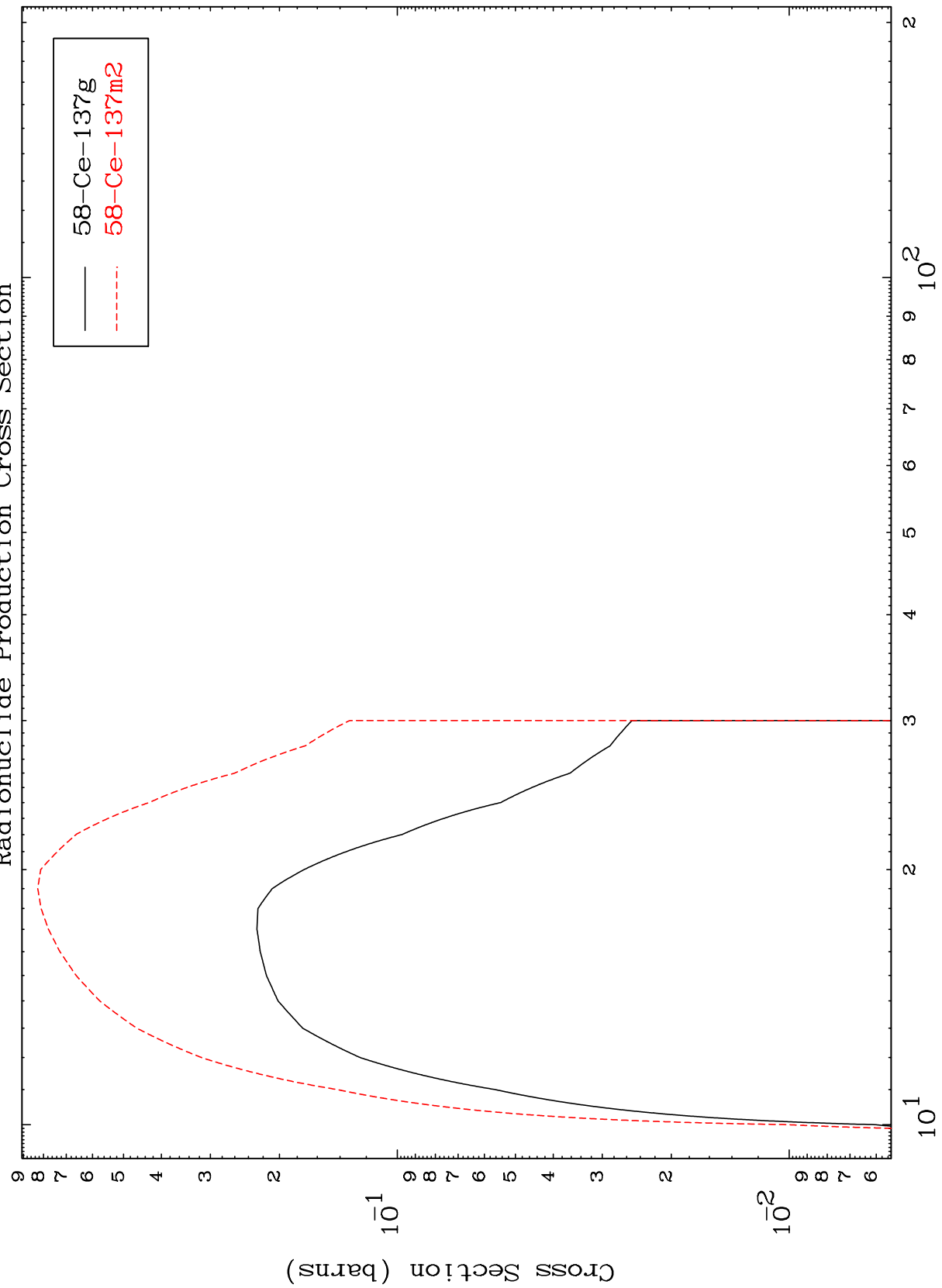
57-La-138



MAT 5725

57-La-138

(p,2n)
Radionuclide Production Cross Section



57-La-138

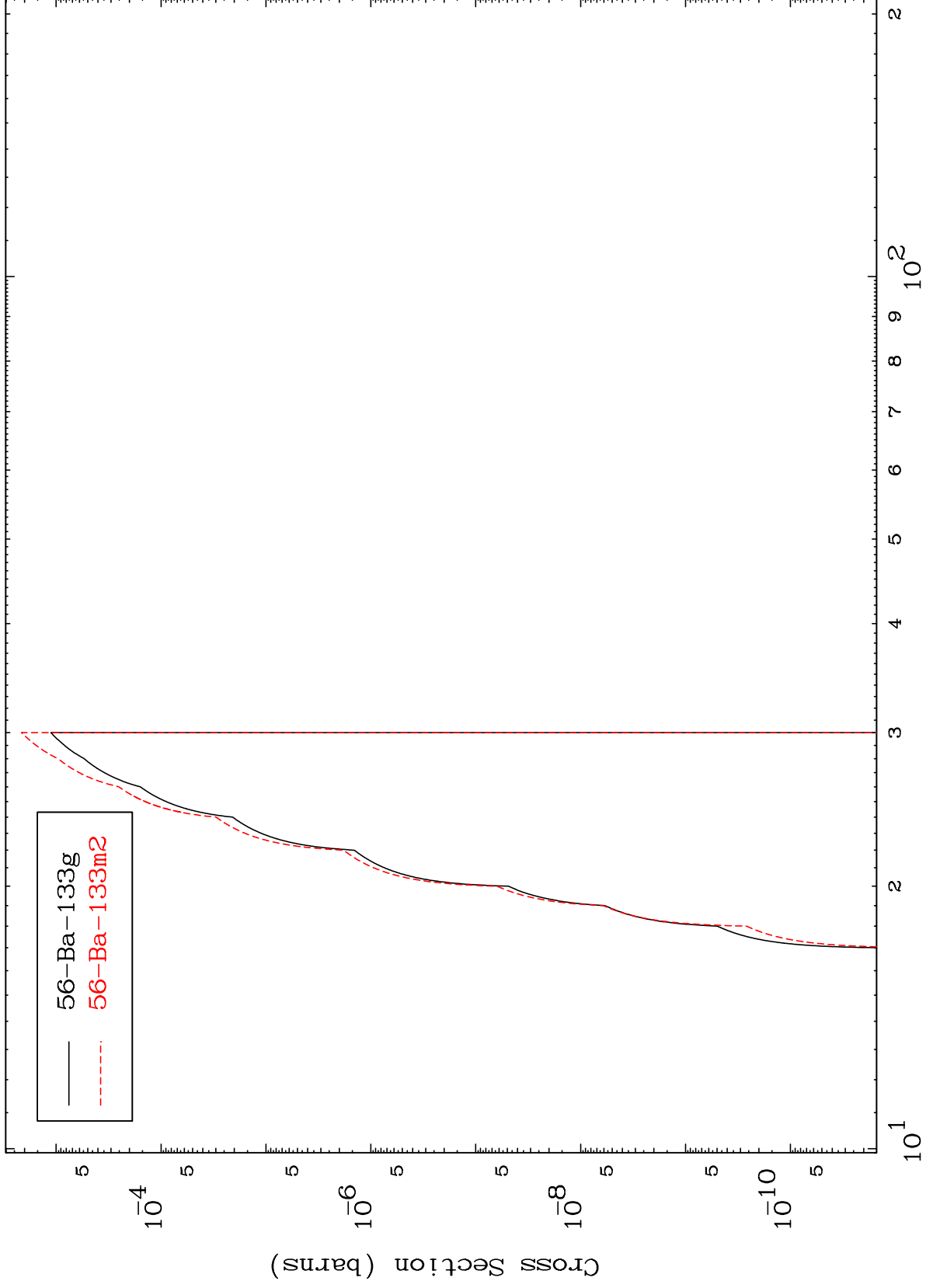
Incident Energy (MeV)

12

MAT 5725

57-La-138

(p,2n) α
Radionuclide Production Cross Section



57-La-138

Incident Energy (MeV)

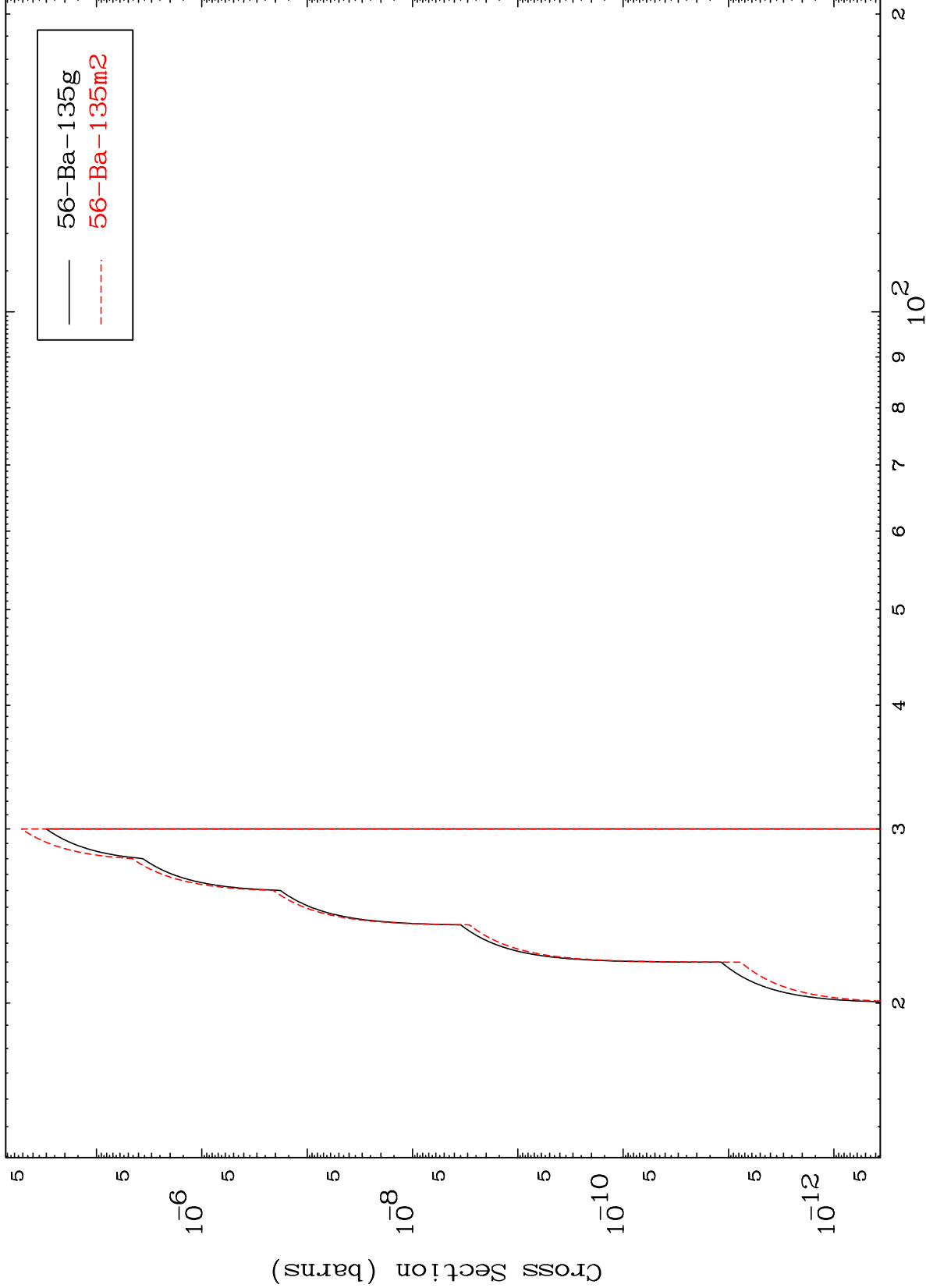
13

MAT 5725

(p,n') He-3

57-La-138

Radionuclide Production Cross Section



14

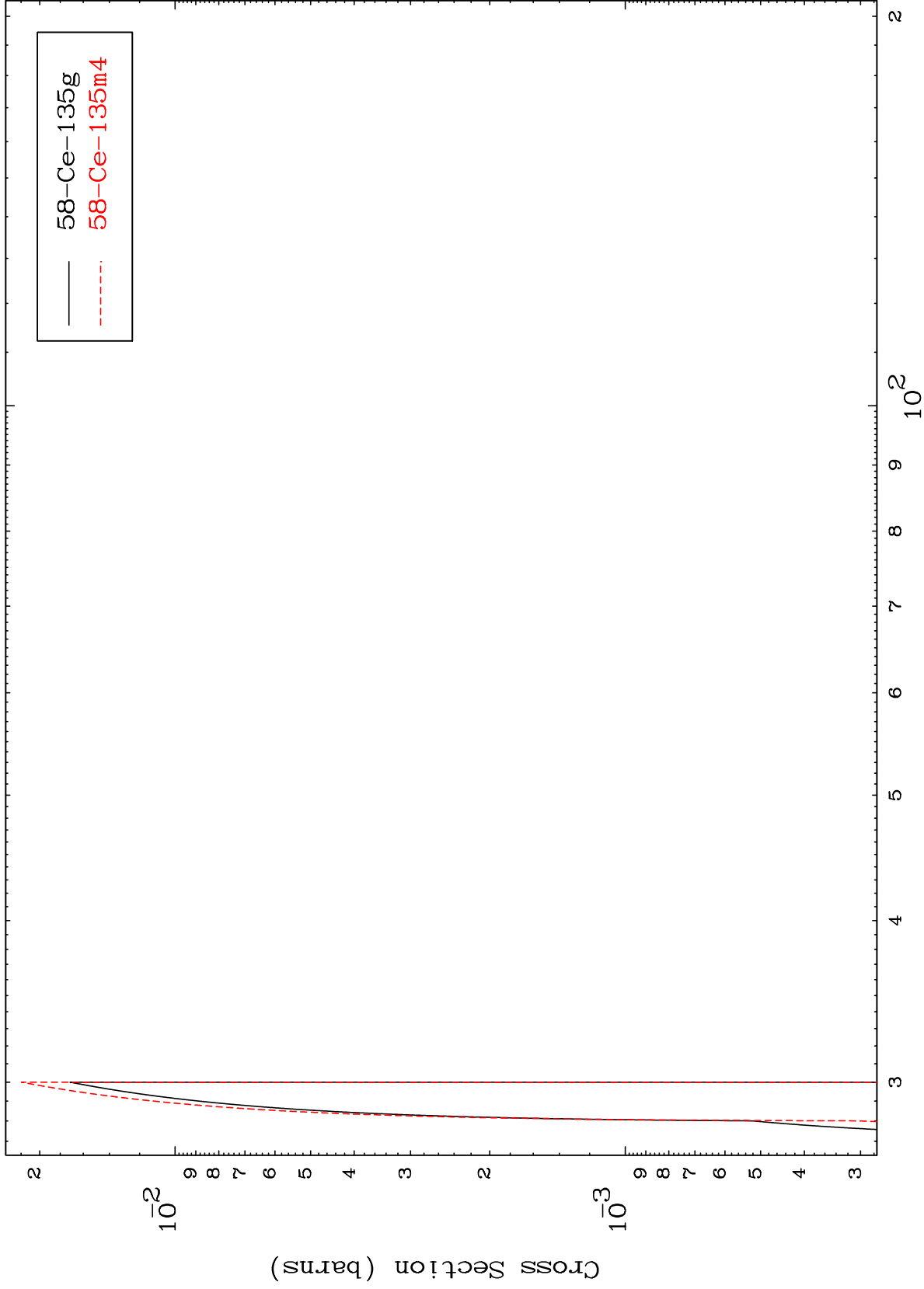
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

(p,4n)
Radionuclide Production Cross Section



57-La-138

Incident Energy (MeV)

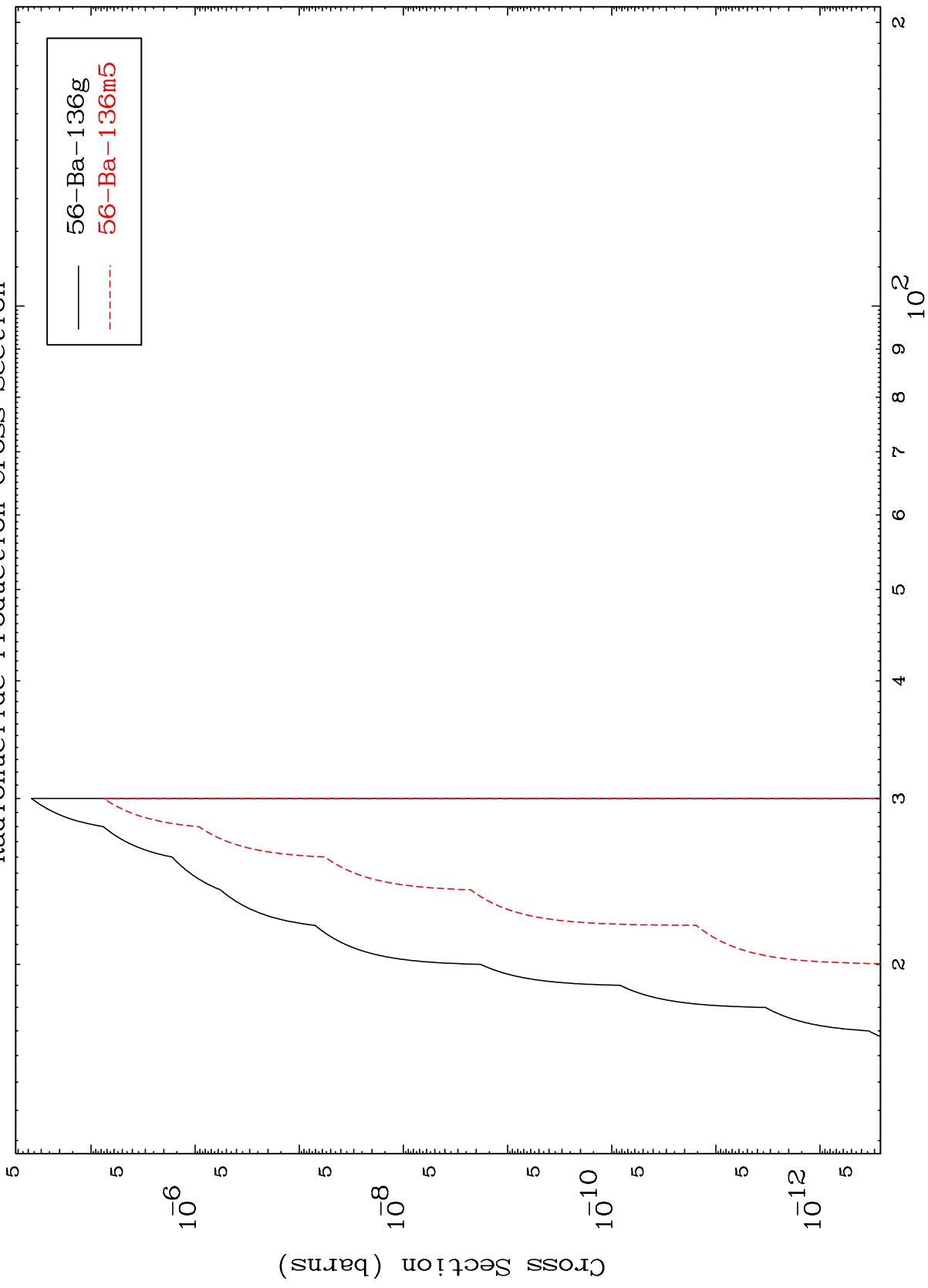
15

MAT 5725

(p,2n) p

57-La-138

Radionuclide Production Cross Section



16

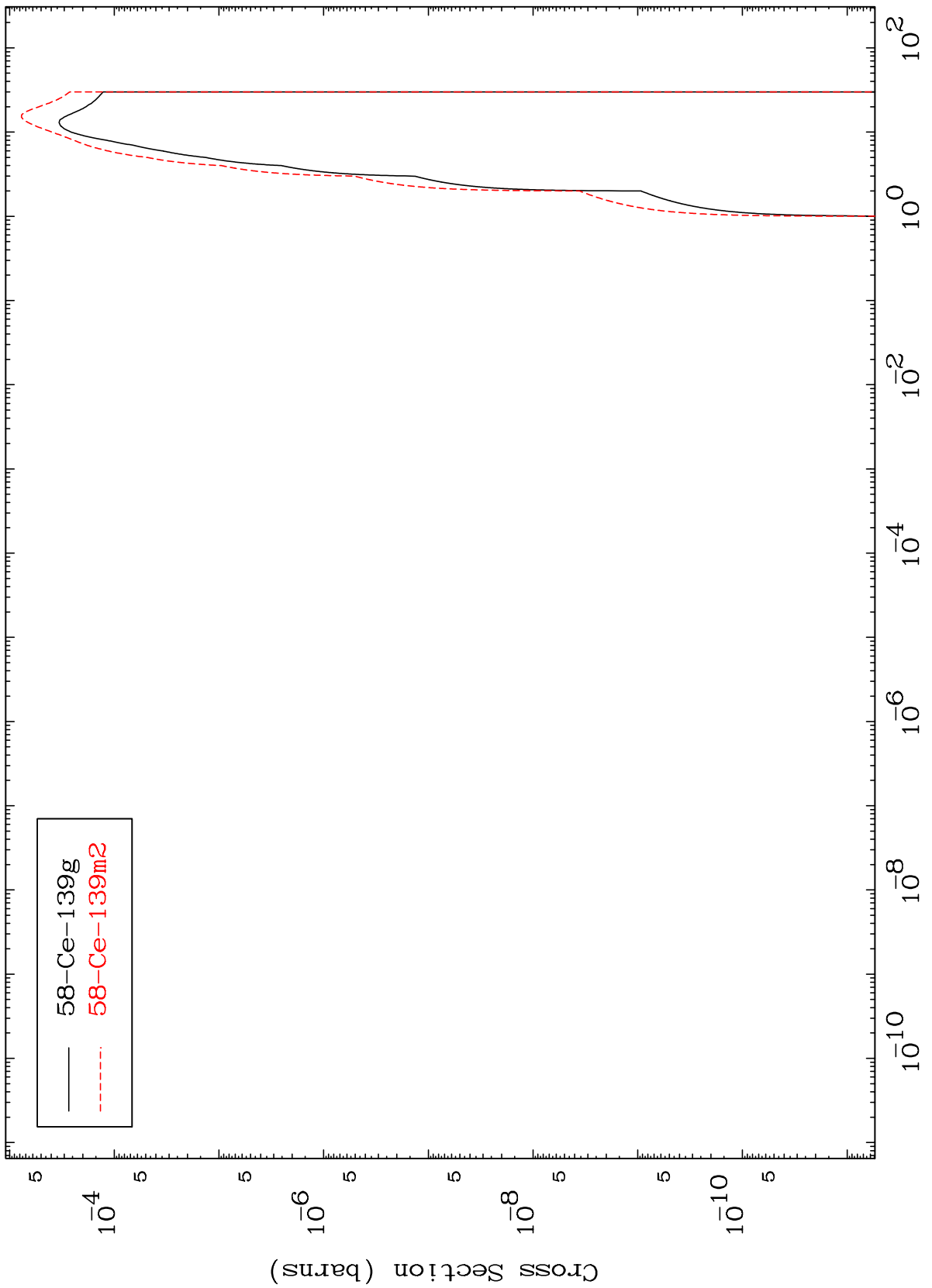
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

(p, γ)
Radionuclide Production Cross Section



57-La-138

Incident Energy (MeV)

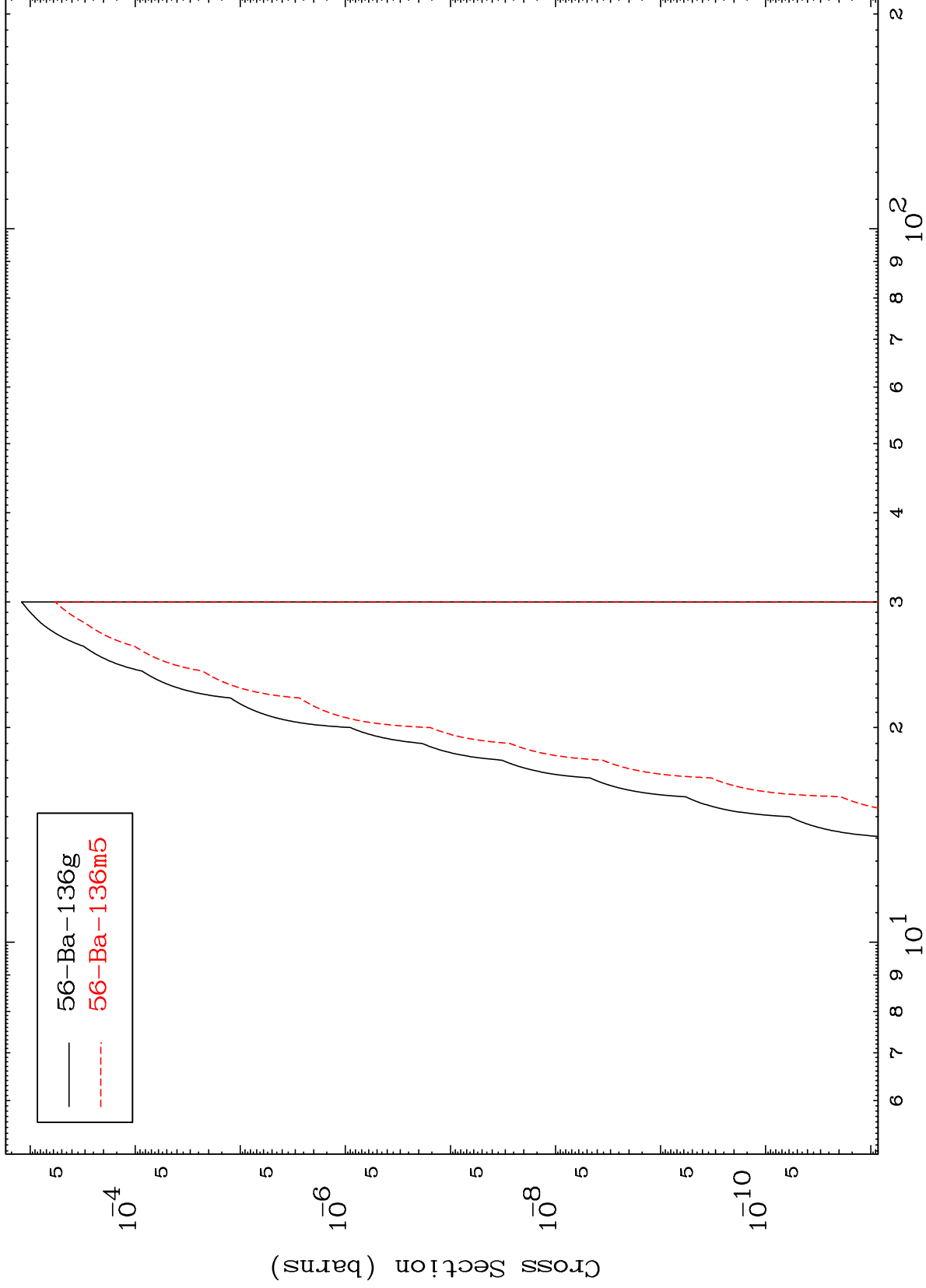
17

MAT 5725

(p,He-3)

57-La-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

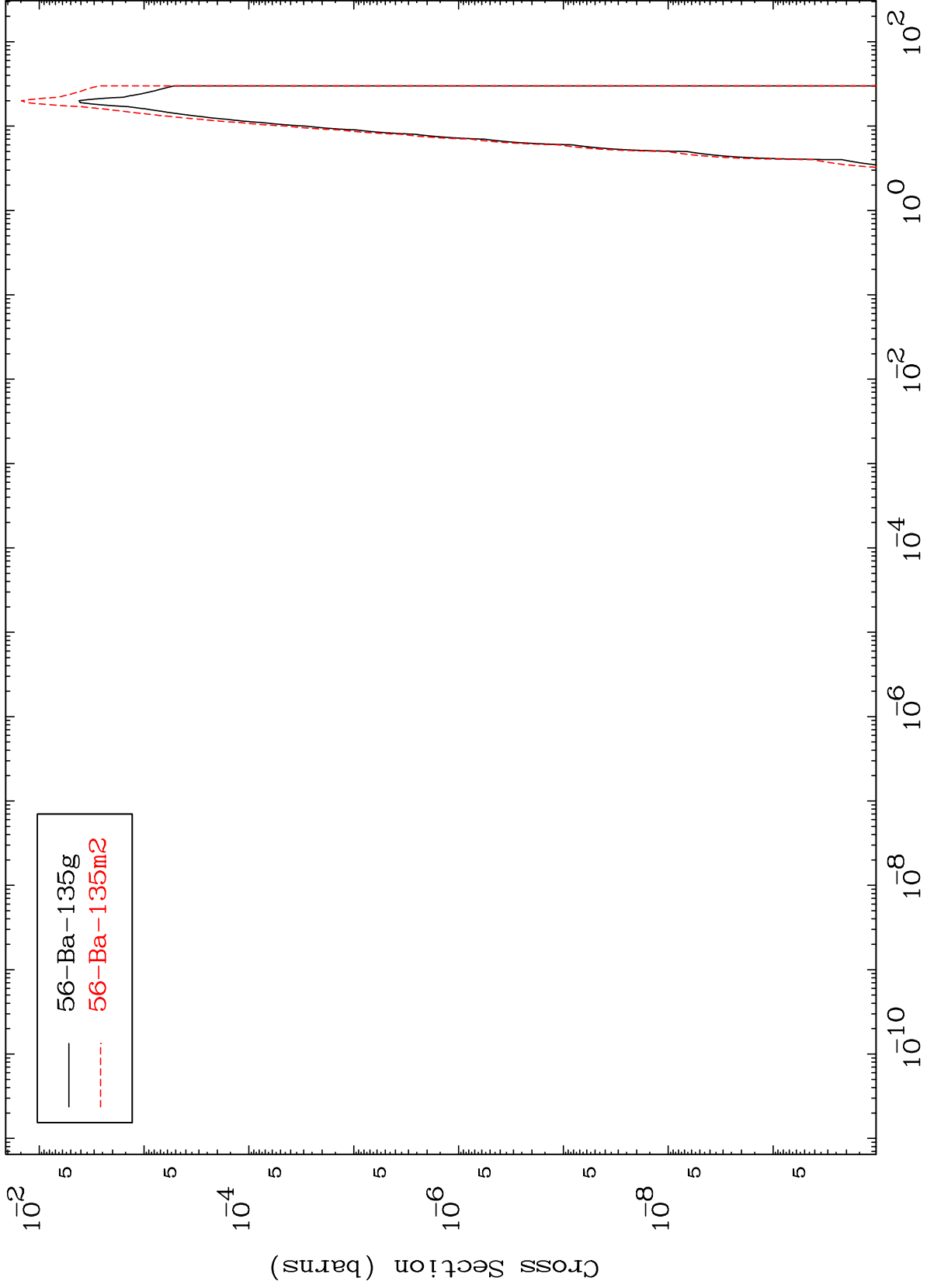
57-La-138

MAT 5725

(p, α)

57-La-138

Radionuclide Production Cross Section



19

Incident Energy (MeV)

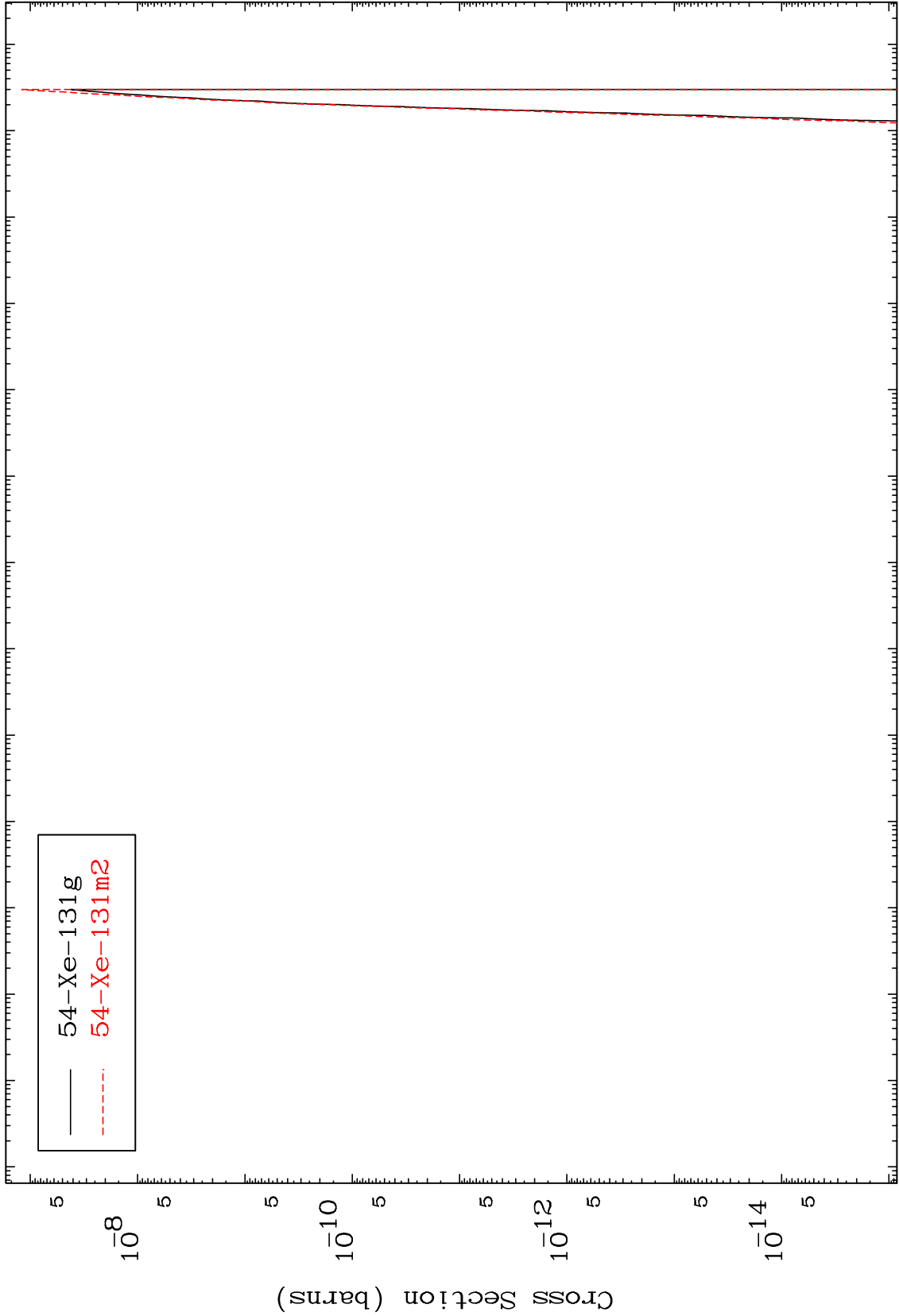
57-La-138

MAT 5725

(p,2α)

57-La-138

Radionuclide Production Cross Section

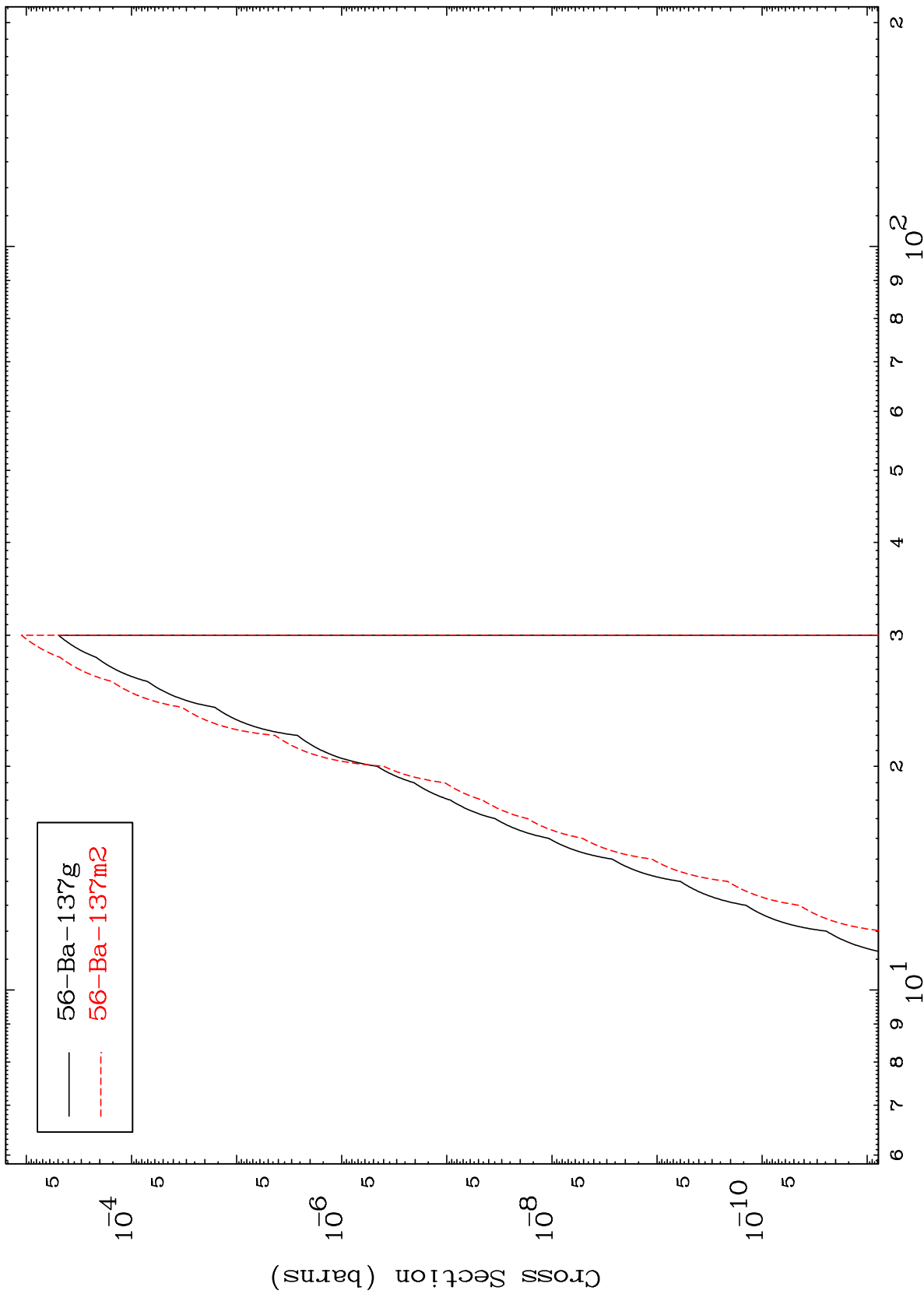


57-La-138

MAT 5725

57-La-138

(p,2p)
Radionuclide Production Cross Section

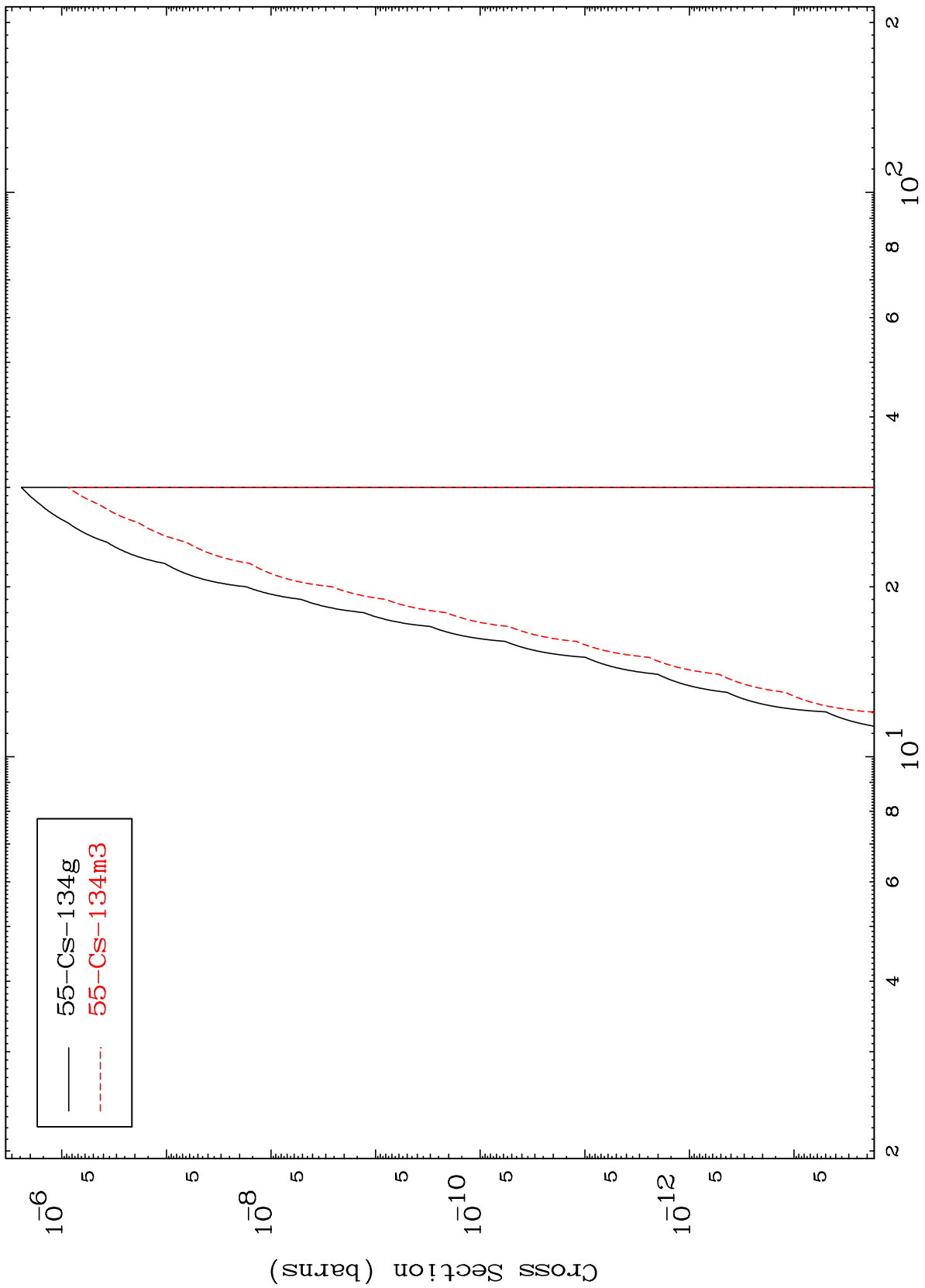


MAT 5725

(p,p) α

57-La-138

Radionuclide Production Cross Section



— 55-Cs-134g
- - - 55-Cs-134m3

22

Incident Energy (MeV)

57-La-138

MAT 5725

(p,p) d

57-La-138

