

Program EVALPLOT
(Version 2018-1)

by

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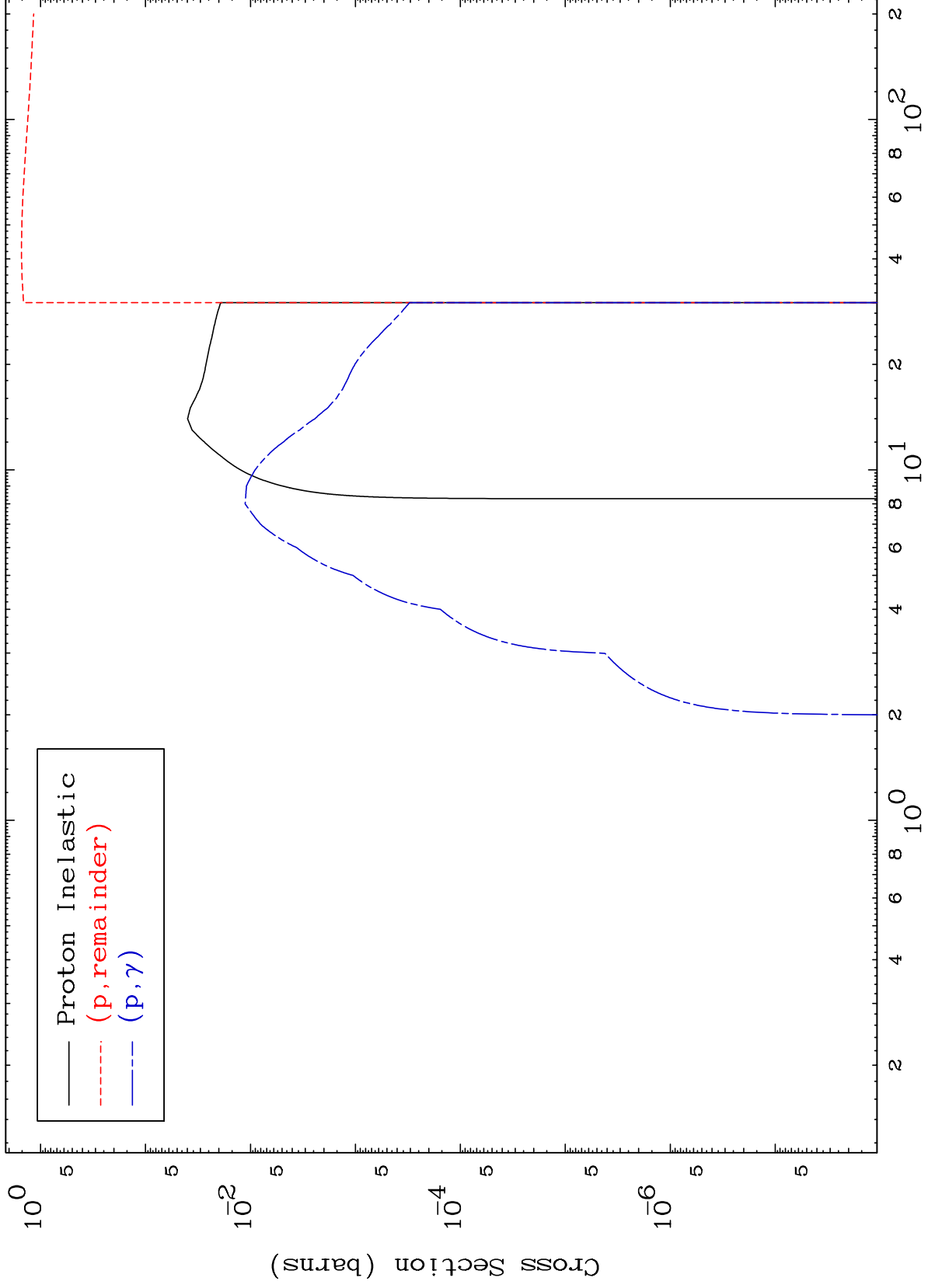
Web: redcullen1.net/HOMEPAGE.NEW

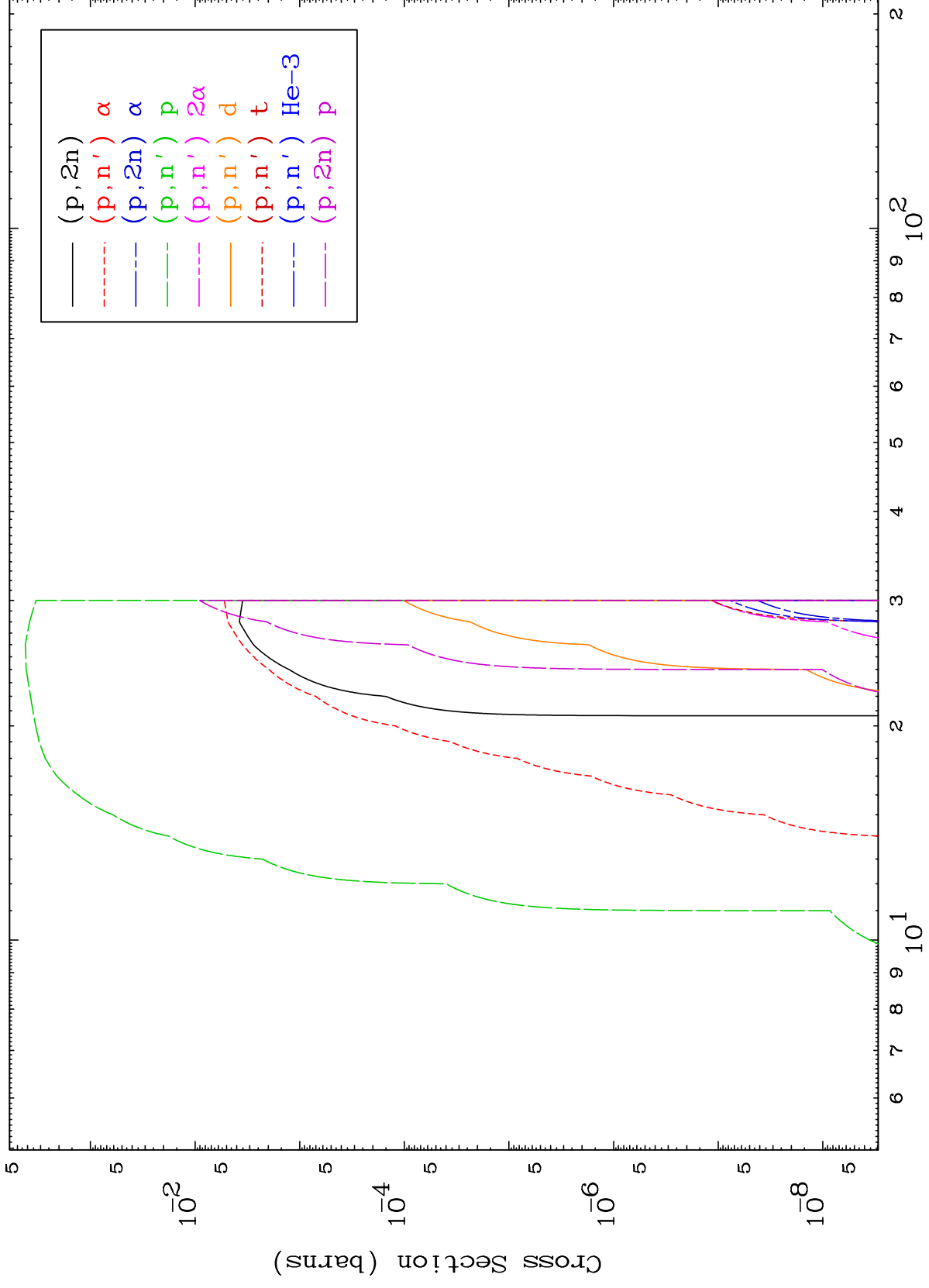
Press Mouse Button to Start

MAT 5799

Proton Major
0 Kelvin Cross Sections

58-Ce-127

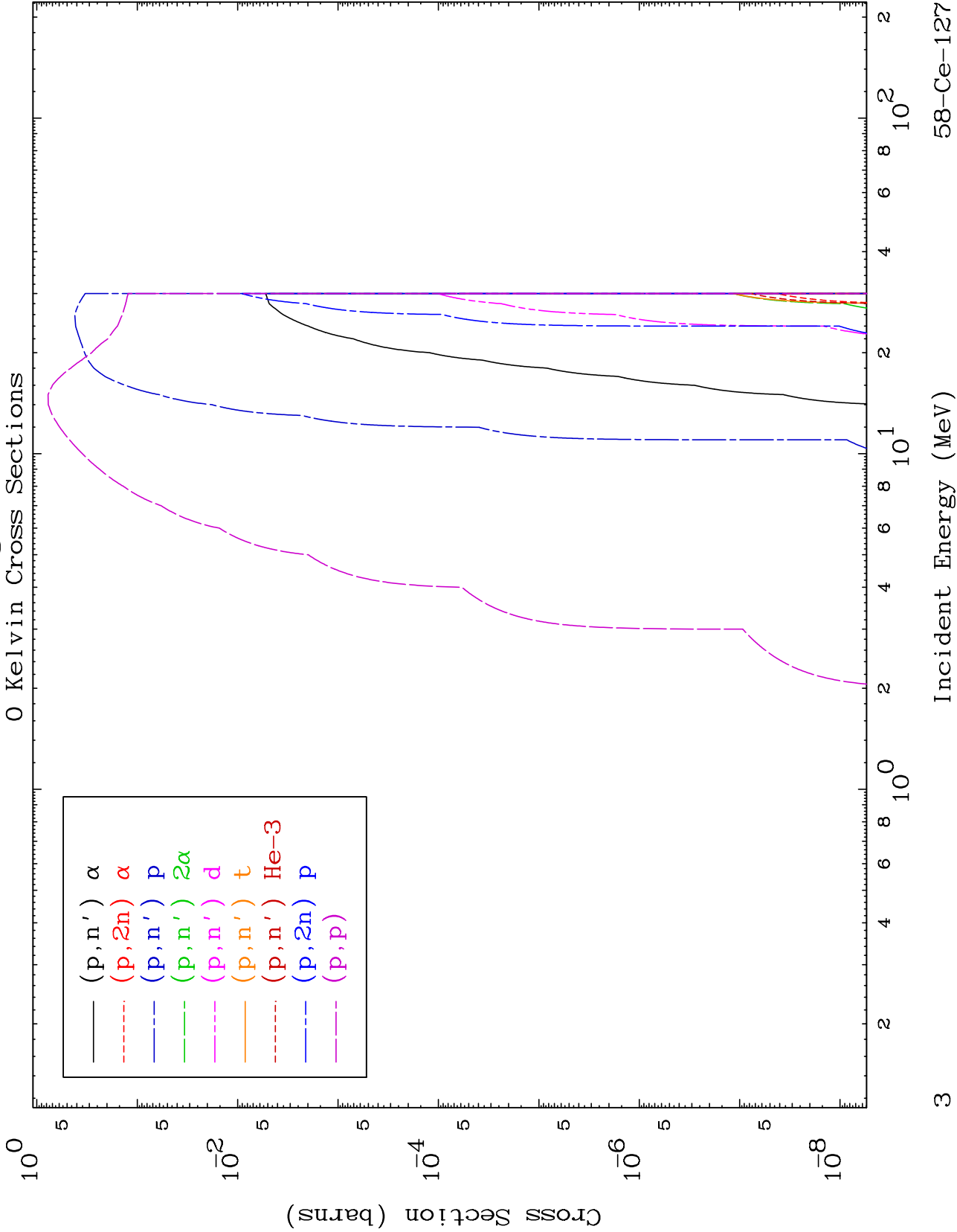


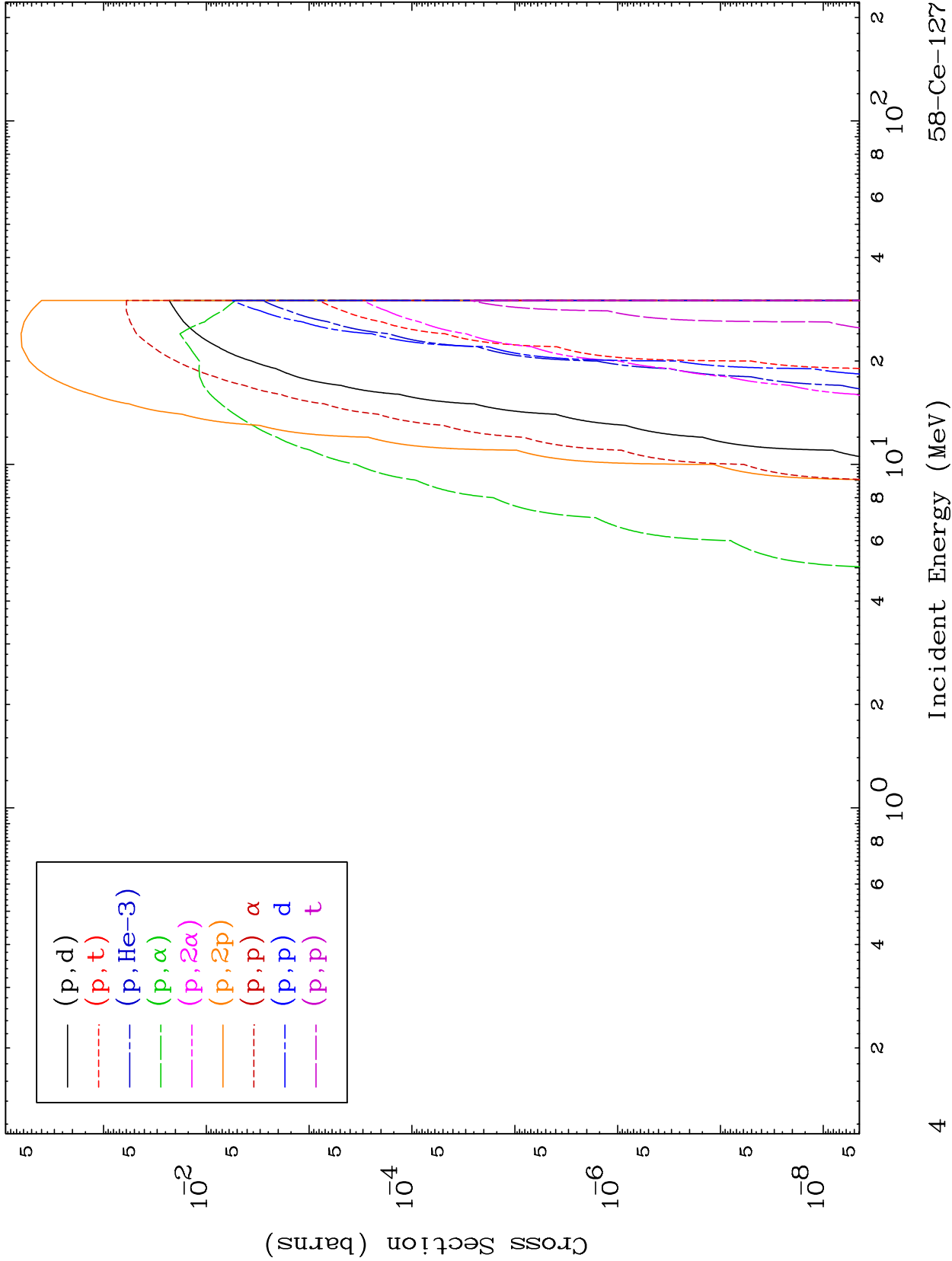


MAT 5799

Proton Charged Particle
0 Kelvin Cross Sections

58-Ce-127

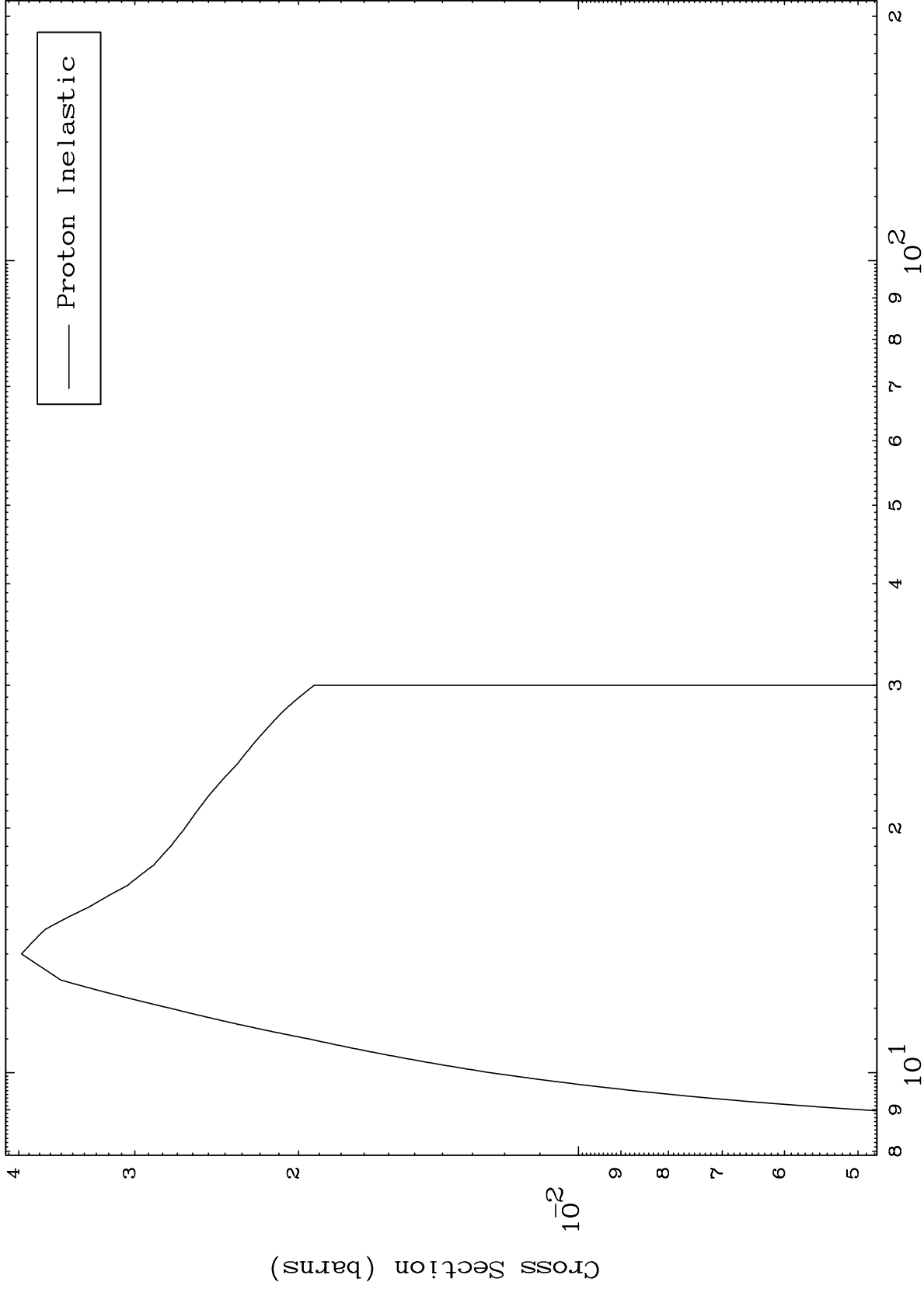




MAT 5799

(p,n') Level
0 Kelvin Cross Sections

58-Ce-127



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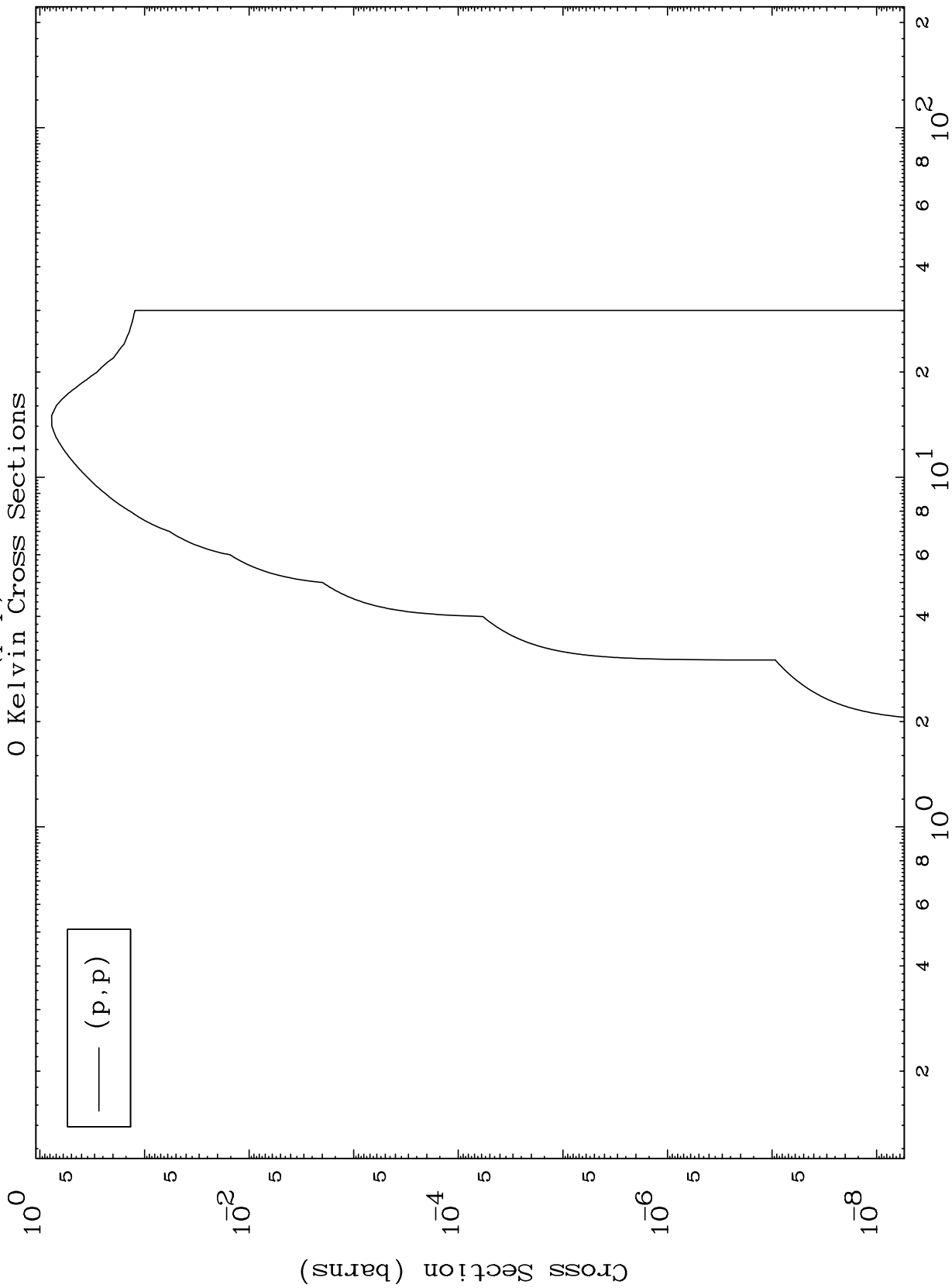
Incident Energy (MeV)

58-Ce-127

MAT 5799

58-Ce-127

(p,p) Levels
0 Kelvin Cross Sections



58-Ce-127

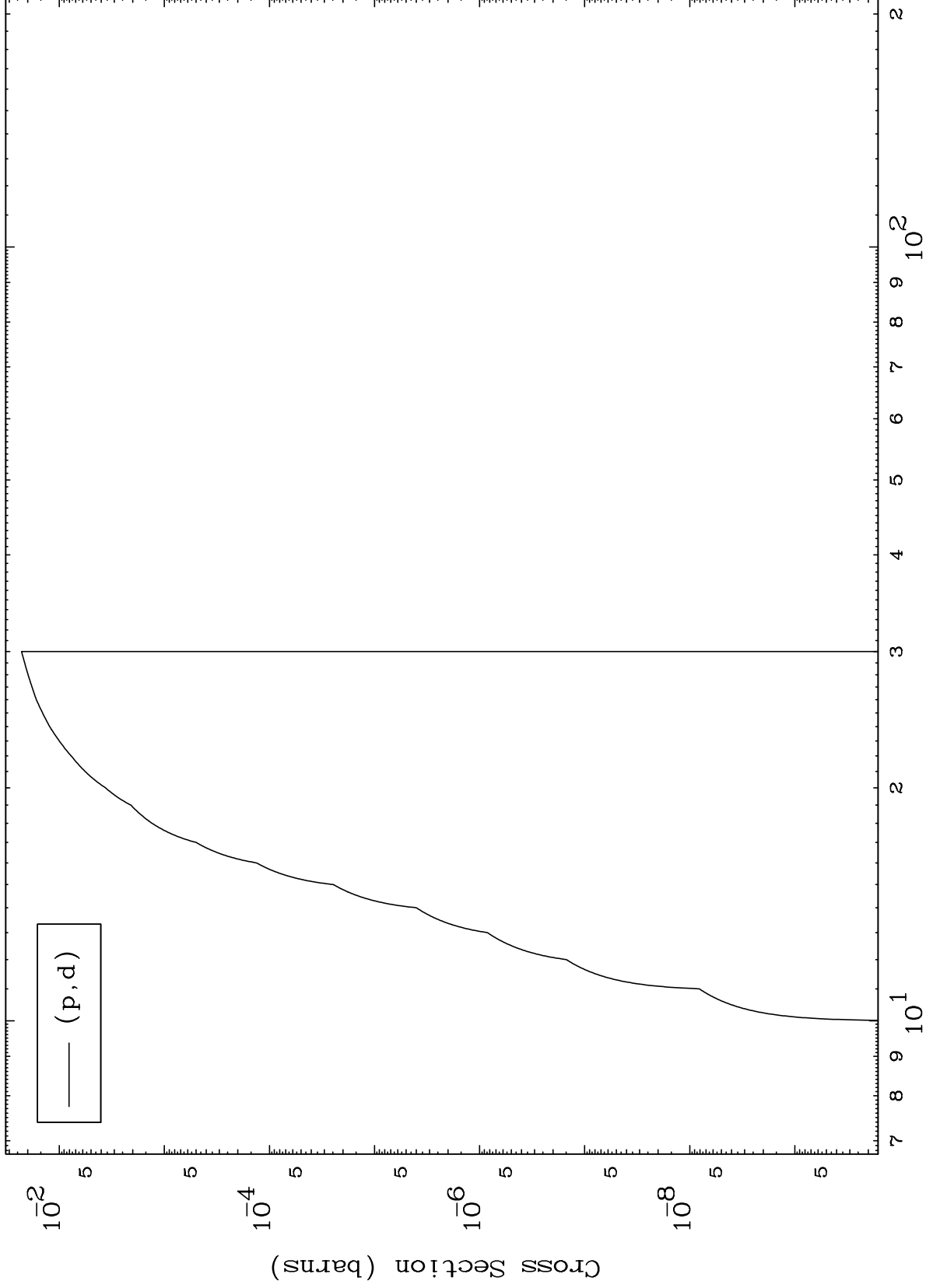
Incident Energy (MeV)

6

MAT 5799

(p,d) Levels
0 Kelvin Cross Sections

58-Ce-127



7

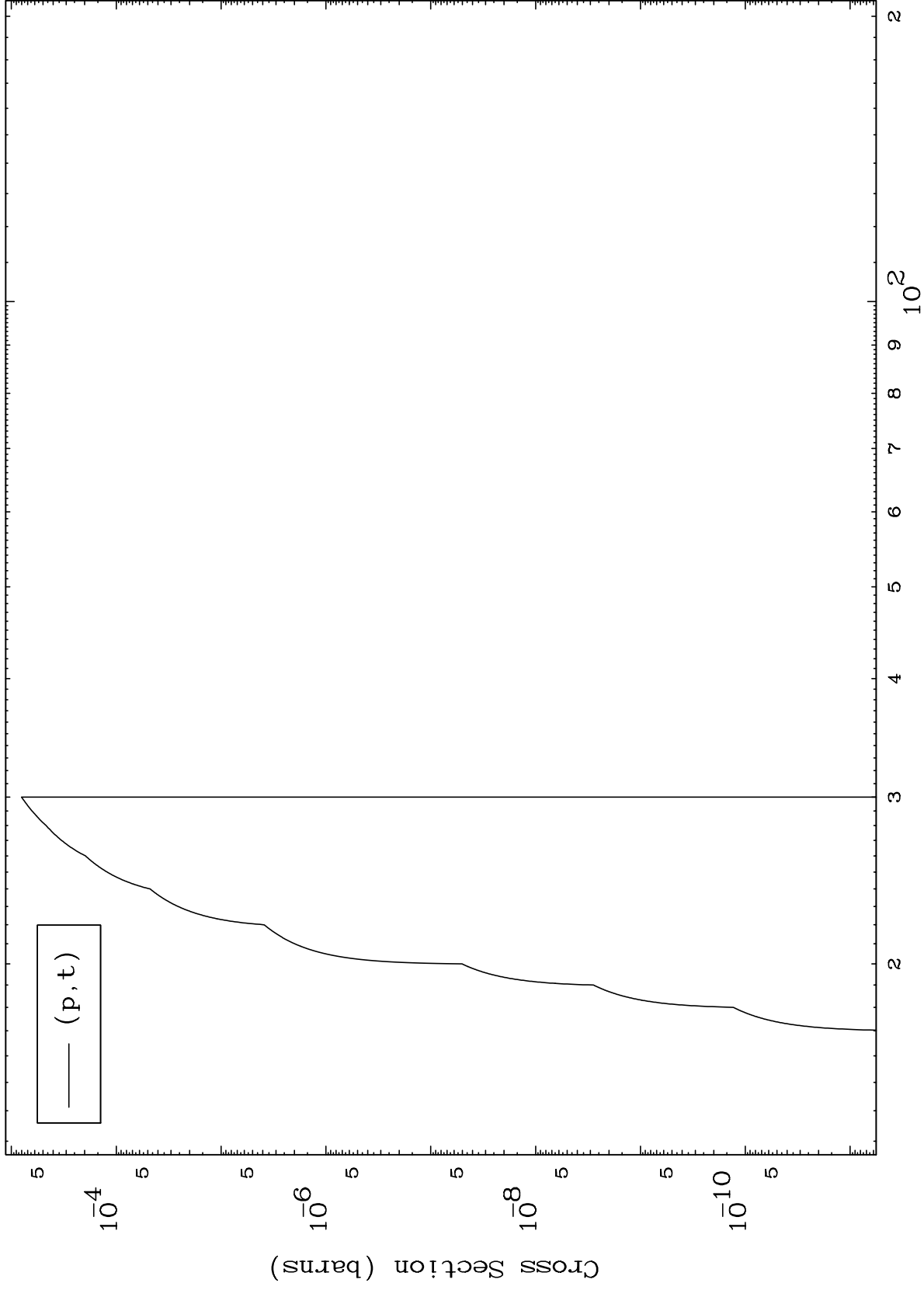
Incident Energy (MeV)

58-Ce-127

MAT 5799

(p,t) Levels
0 Kelvin Cross Sections

58-Ce-127



8

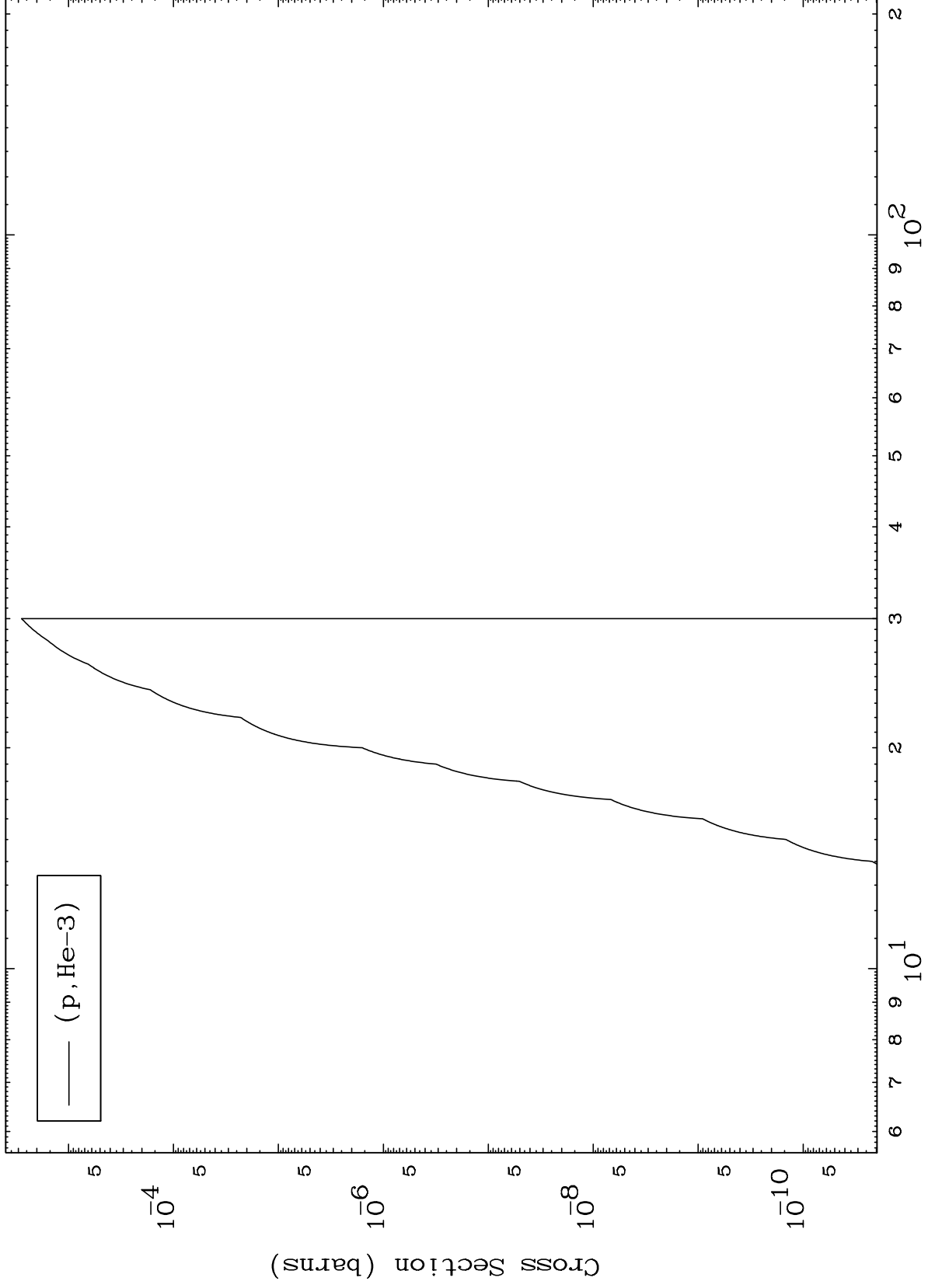
Incident Energy (MeV)

58-Ce-127

MAT 5799

(p,He3) Levels
0 Kelvin Cross Sections

58-Ce-127



9

Incident Energy (MeV)

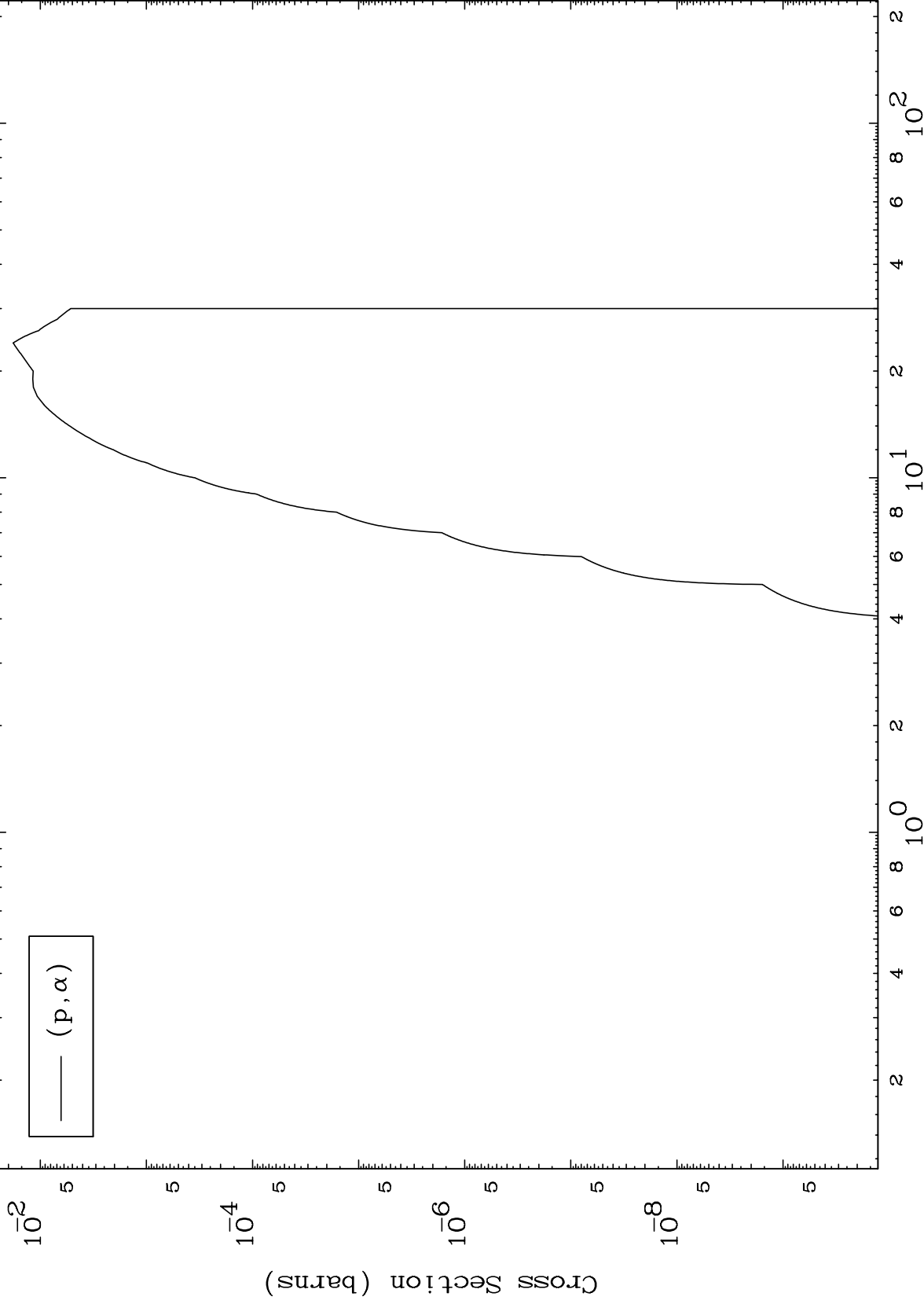
58-Ce-127

MAT 5799

(p, α) Levels

58-Ce-127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

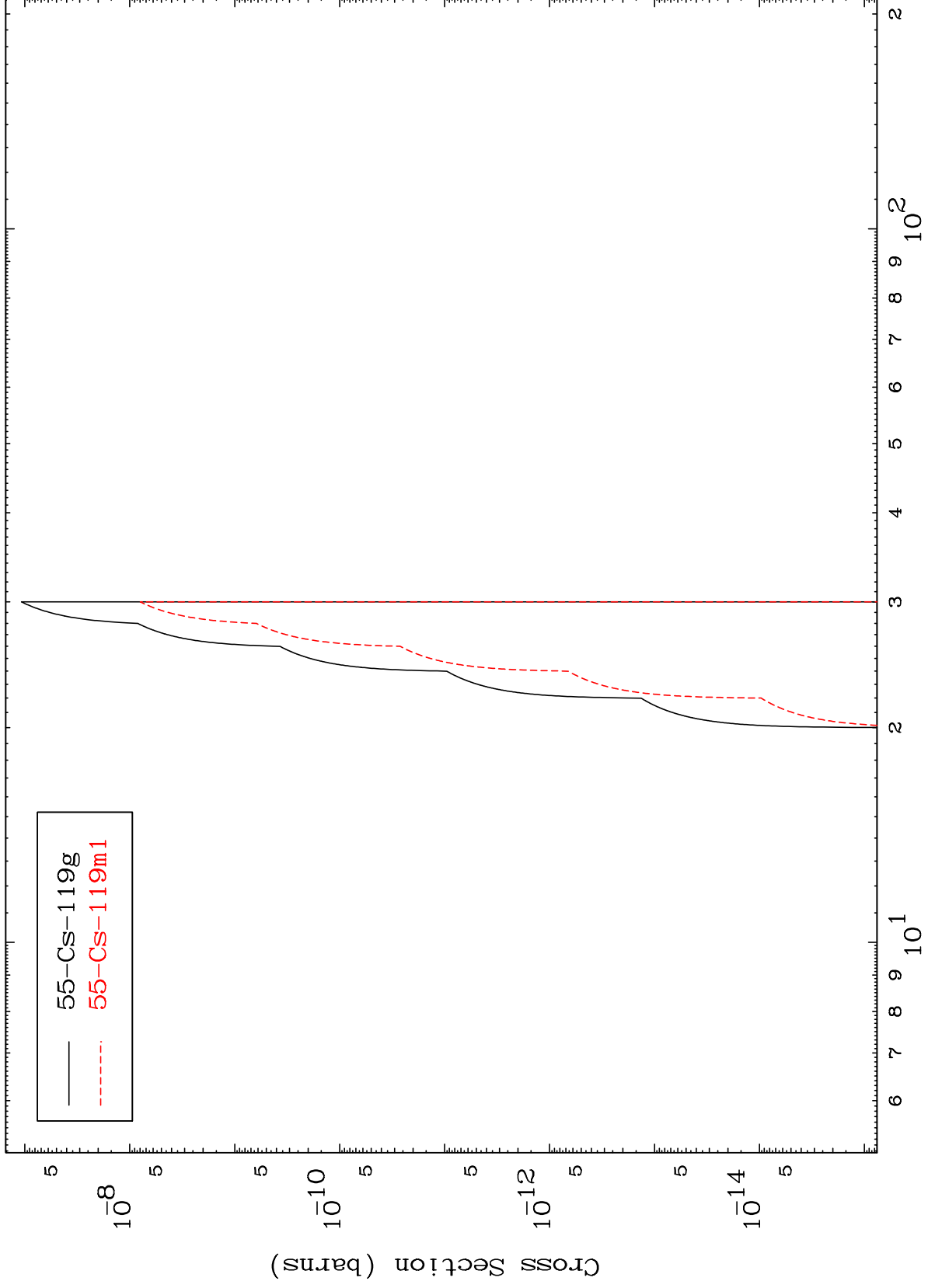
58-Ce-127

MAT 5799

(p,n') 2α

58-Ce-127

Radionuclide Production Cross Section

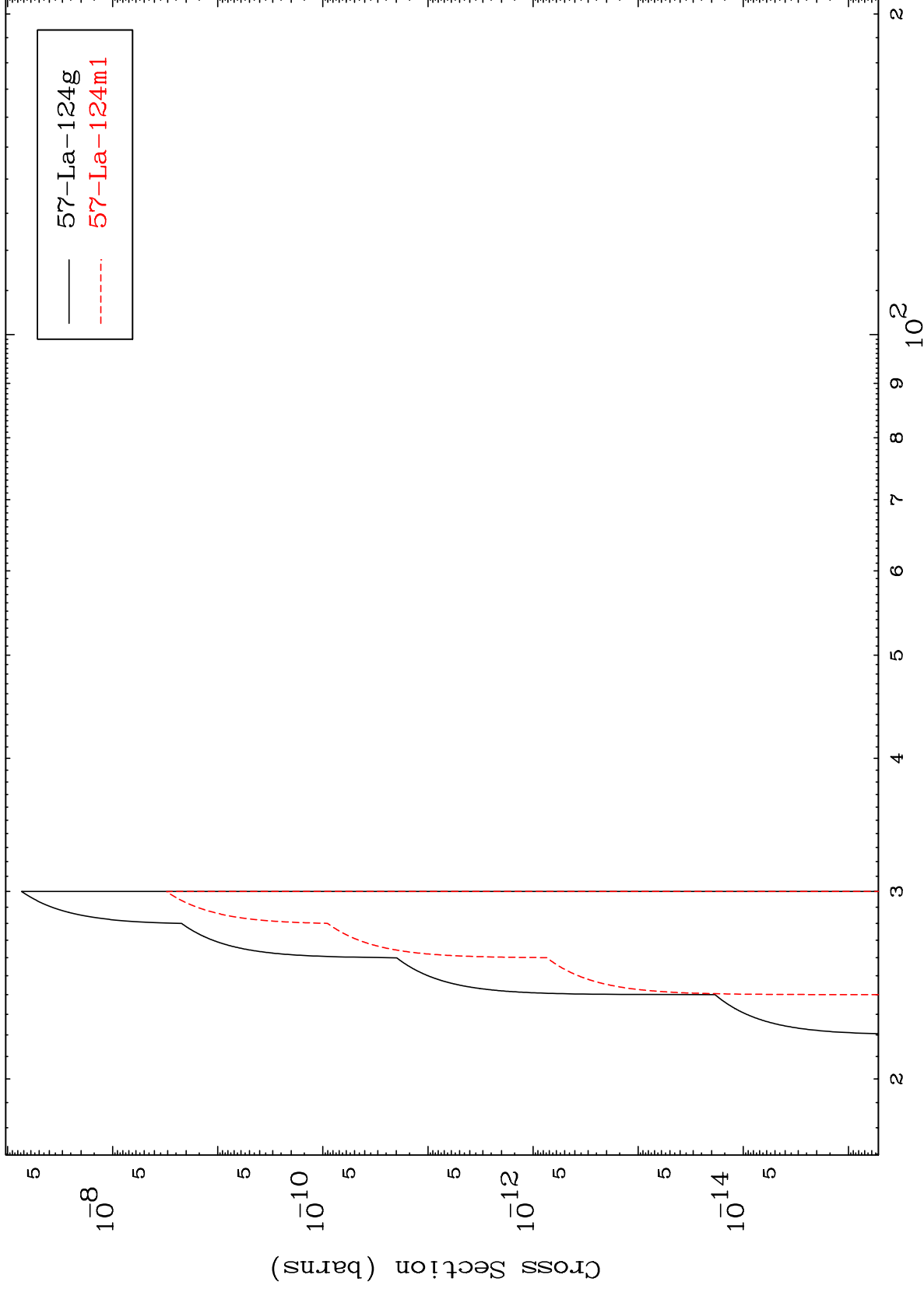


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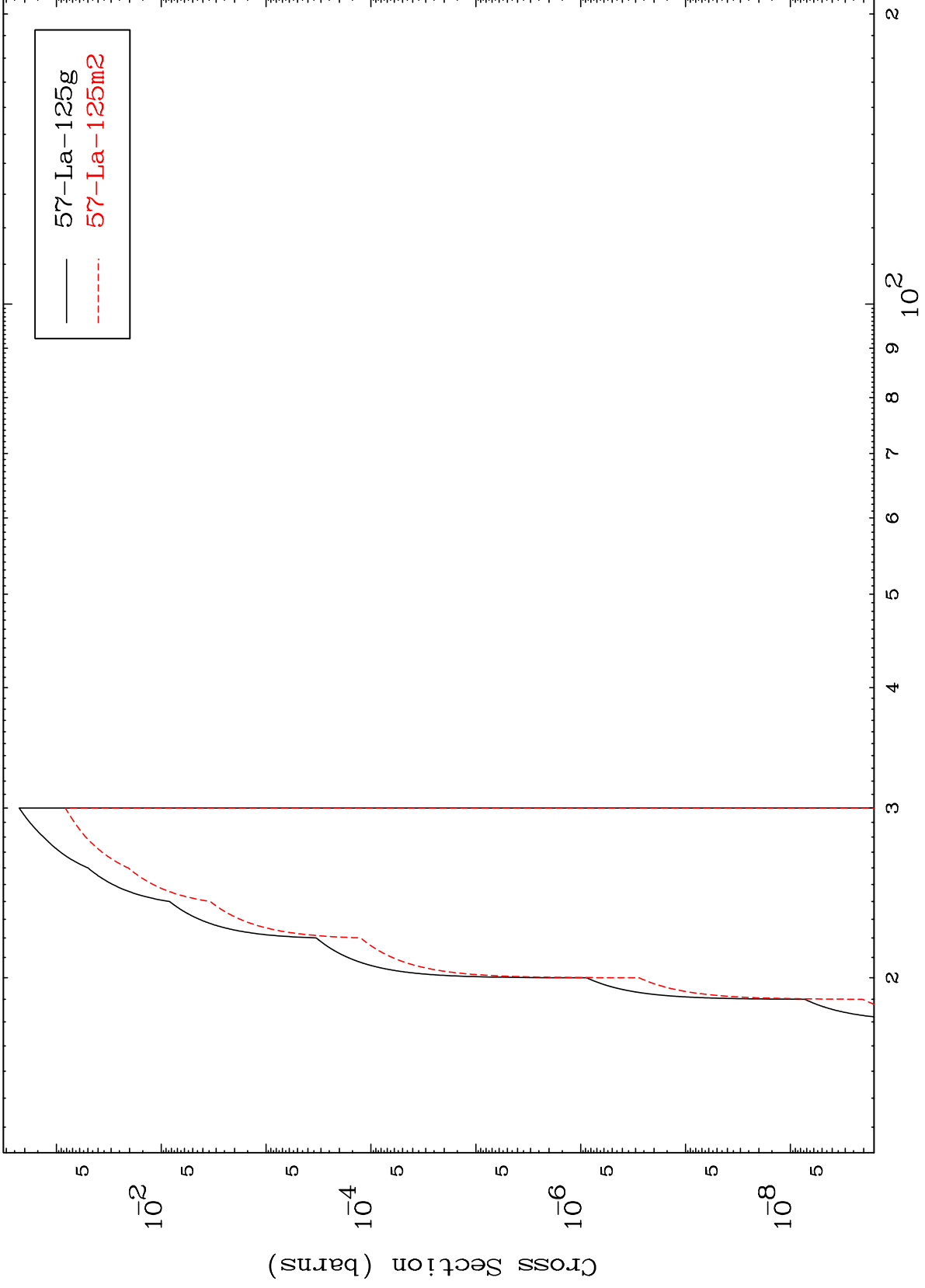
Incident Energy (MeV)

58-Ce-127

Radionuclide Production Cross Section



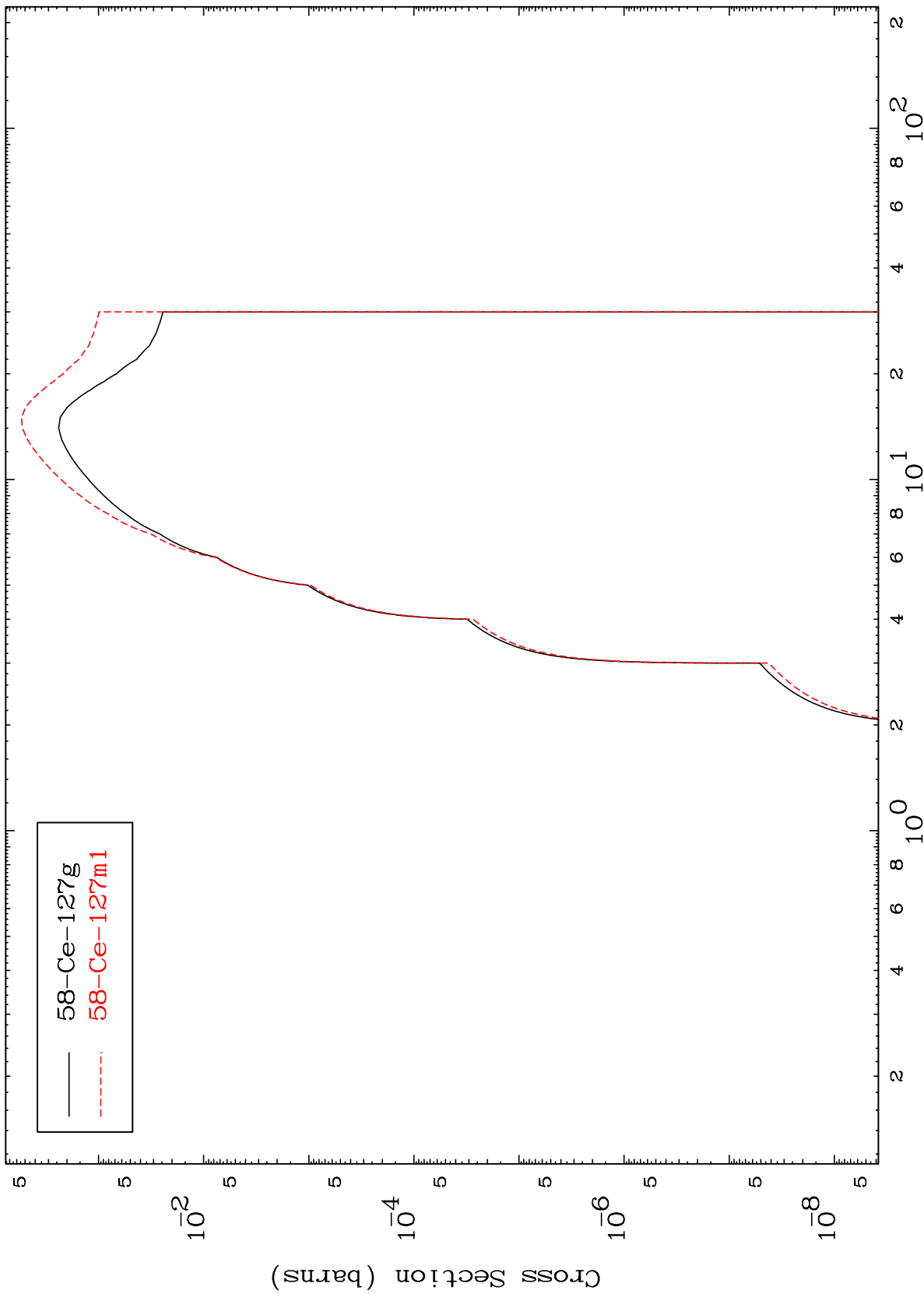
Radionuclide Production Cross Section



MAT 5799

58-Ce-127

(p,p)
Radionuclide Production Cross Section



58-Ce-127g
58-Ce-127m1

58-Ce-127

Incident Energy (MeV)

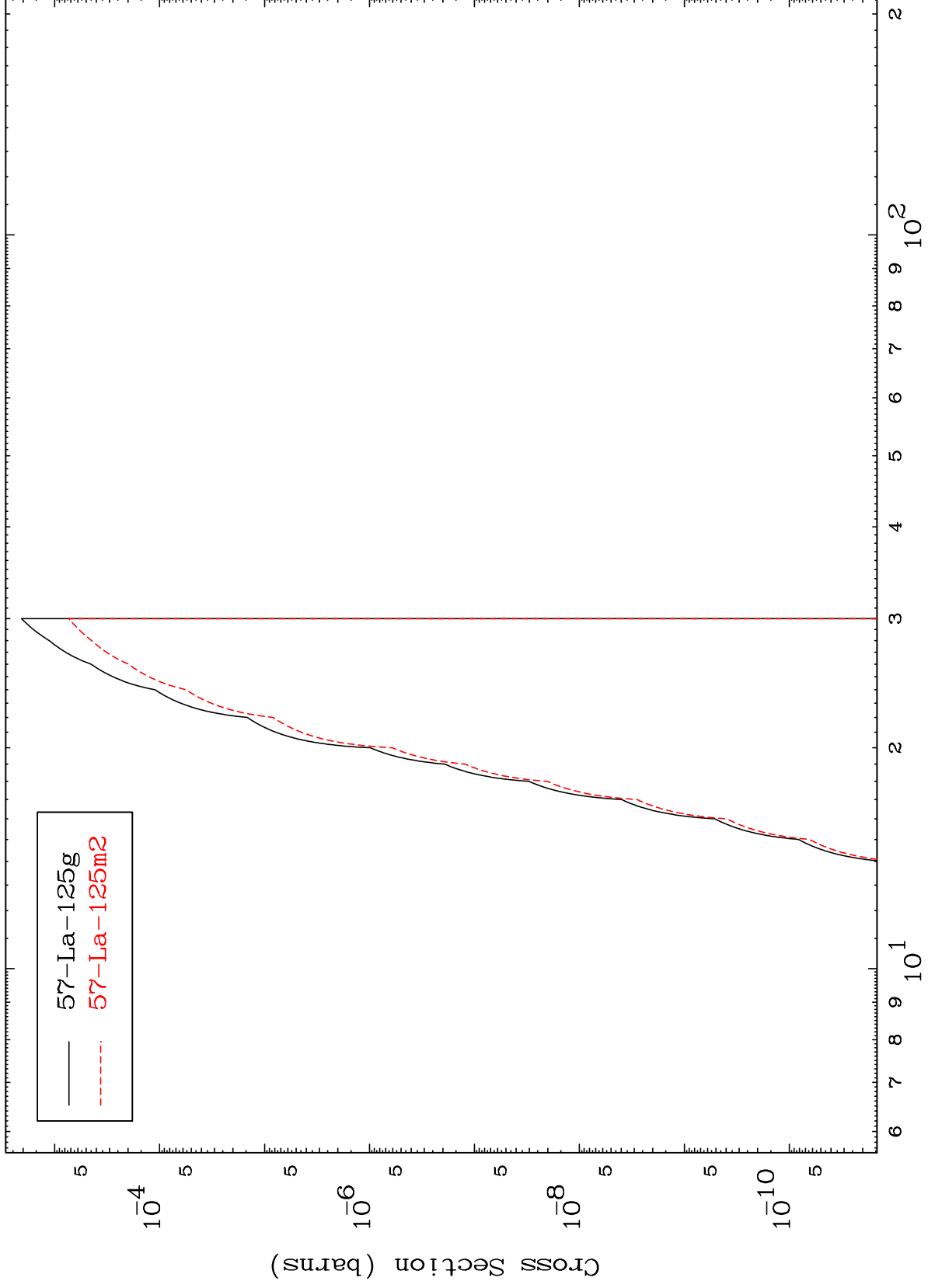
14

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(p,He-3)

58-Ce-127

Radionuclide Production Cross Section



15

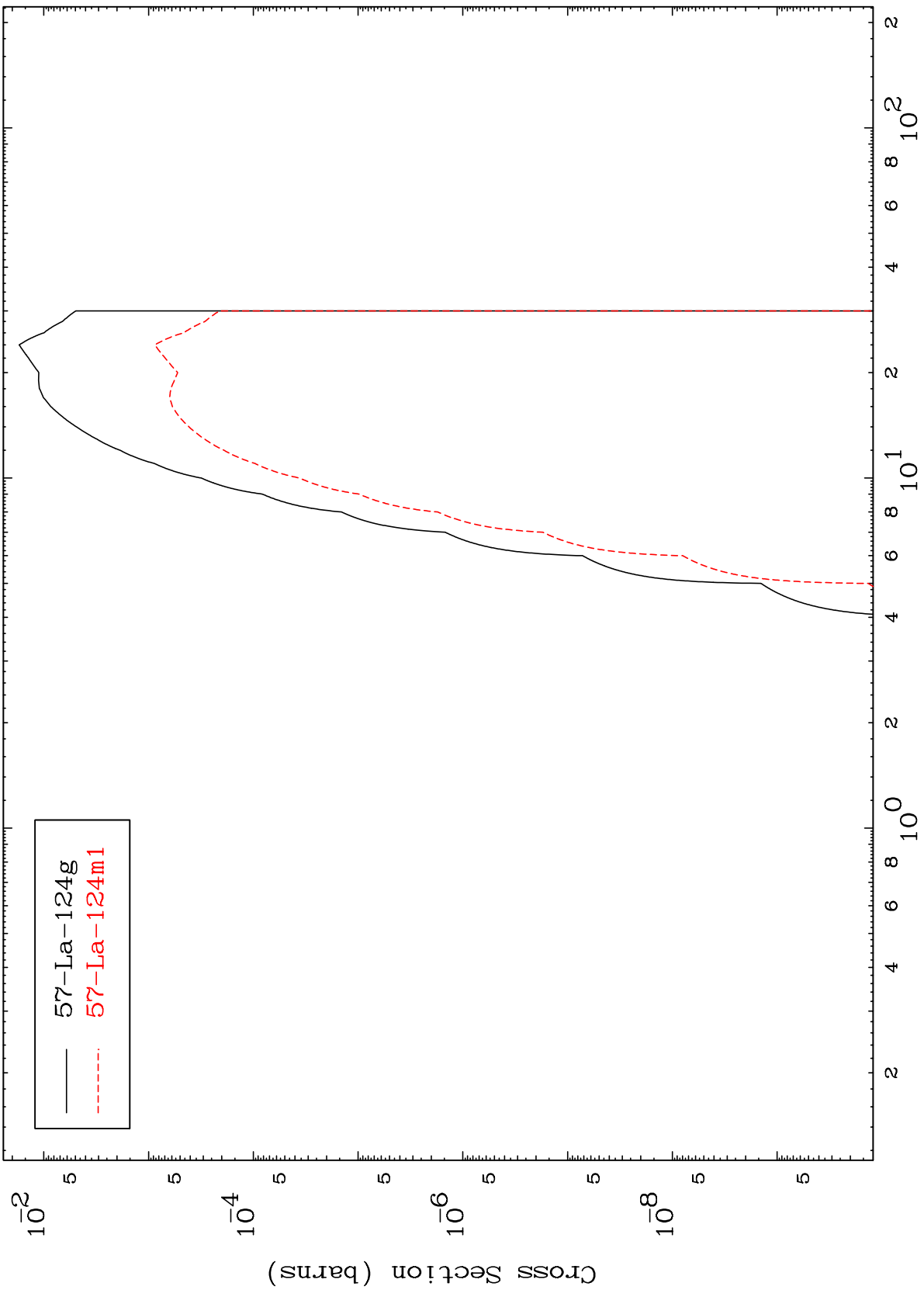
Incident Energy (MeV)

58-Ce-127

MAT 5799

58-Ce-127

Radionuclide Production Cross Section
(p, α)



— 57-La-124g
- - - 57-La-124m1

58-Ce-127

Incident Energy (MeV)

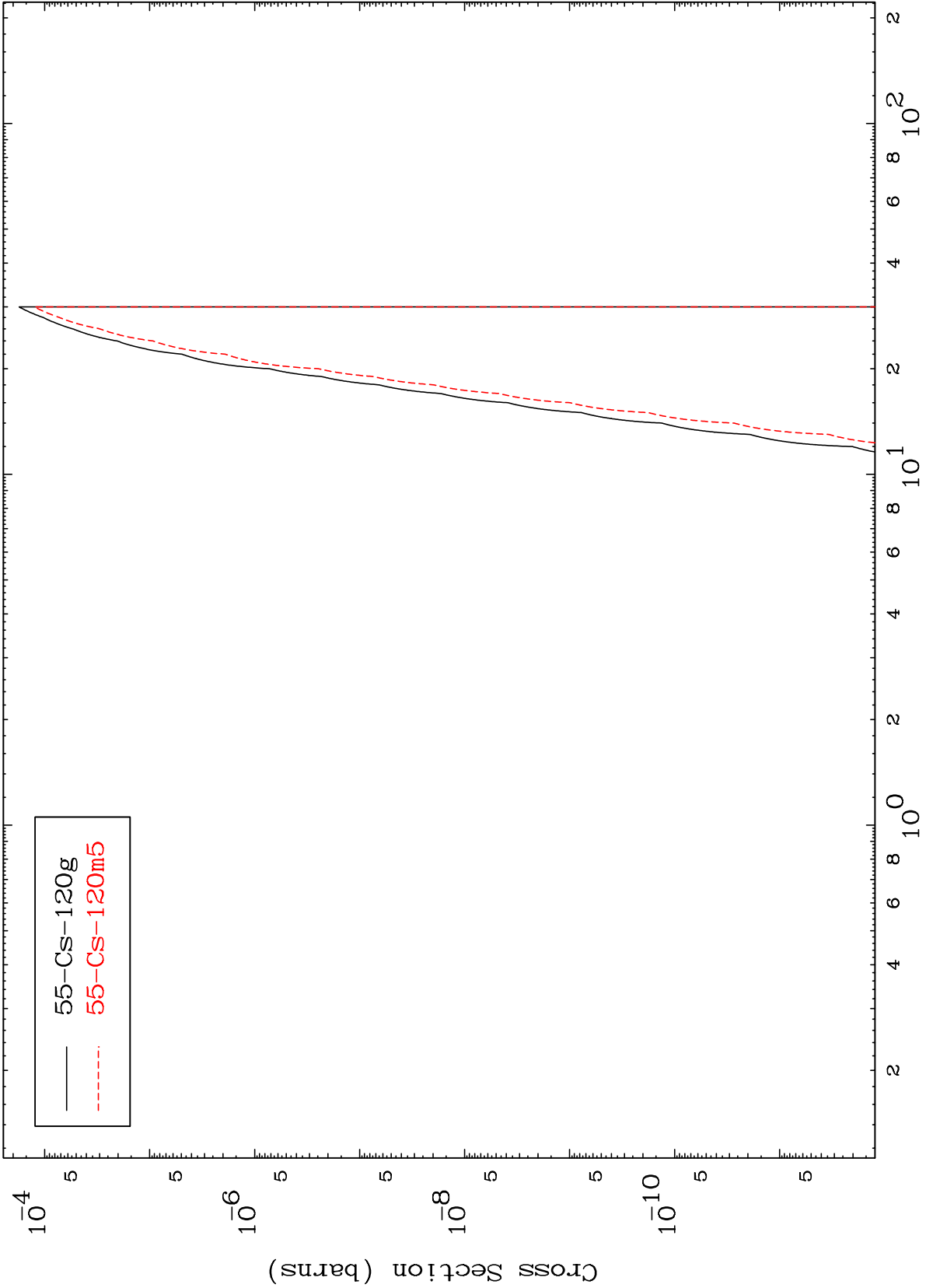
16

MAT 5799

(p,2 α)

58-Ce-127

Radionuclide Production Cross Section

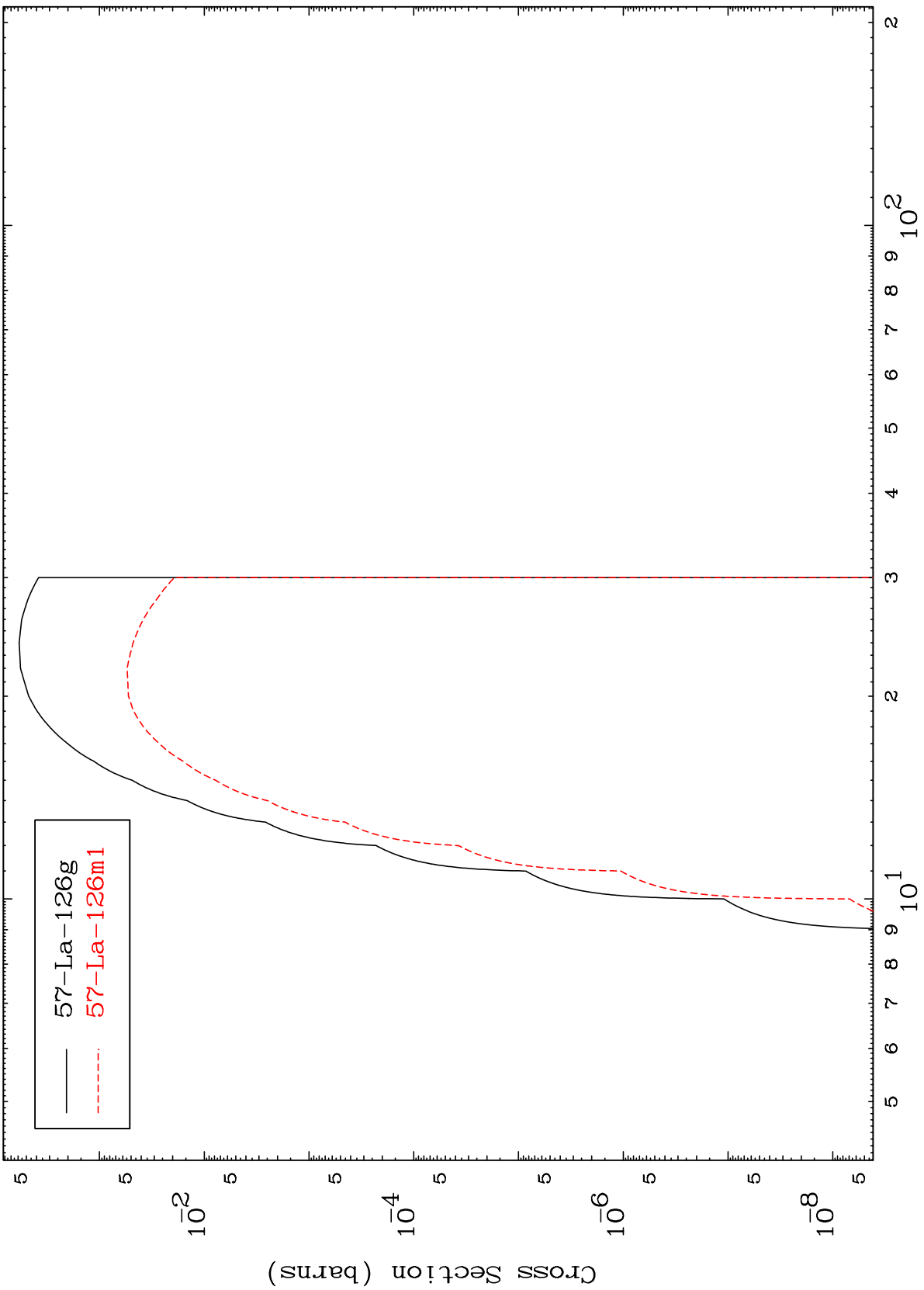


55-Cs-120g
55-Cs-120m5

MAT 5799

58-Ce-127

(p,2p)
Radionuclide Production Cross Section



— 57-La-126g
- - - 57-La-126m1

18

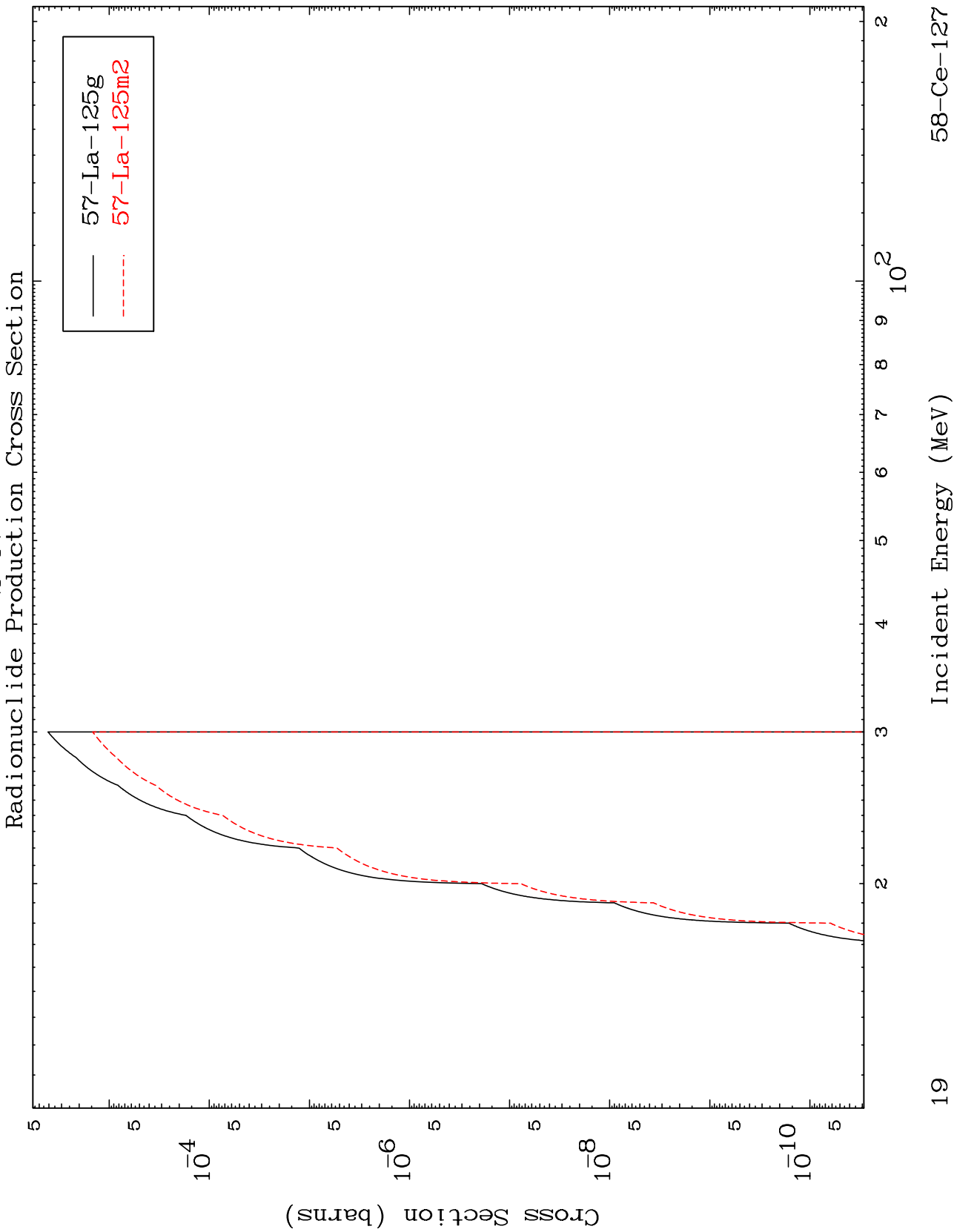
Incident Energy (MeV)

58-Ce-127

MAT 5799

(p,p) d

58-Ce-127



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Incident Energy (MeV)

58-Ce-127

Radionuclide Production Cross Section

