

Program EVALPLOT
(Version 2018-1)

by

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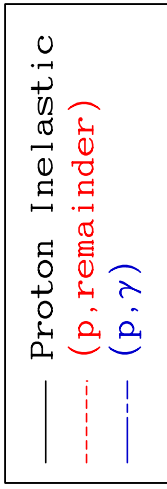
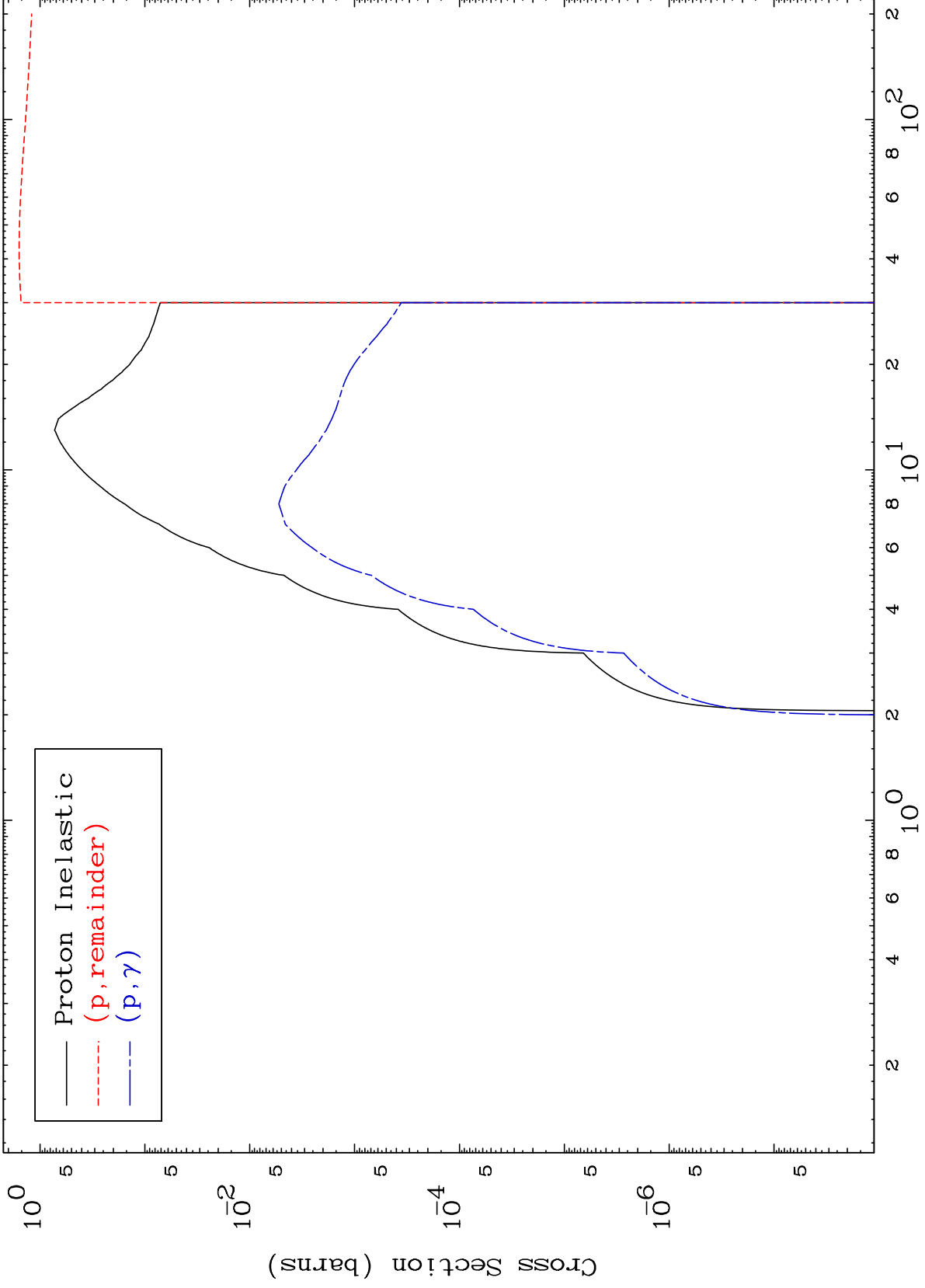
Press Mouse Button to Start

MAT 5707

Proton Major

57-La-132

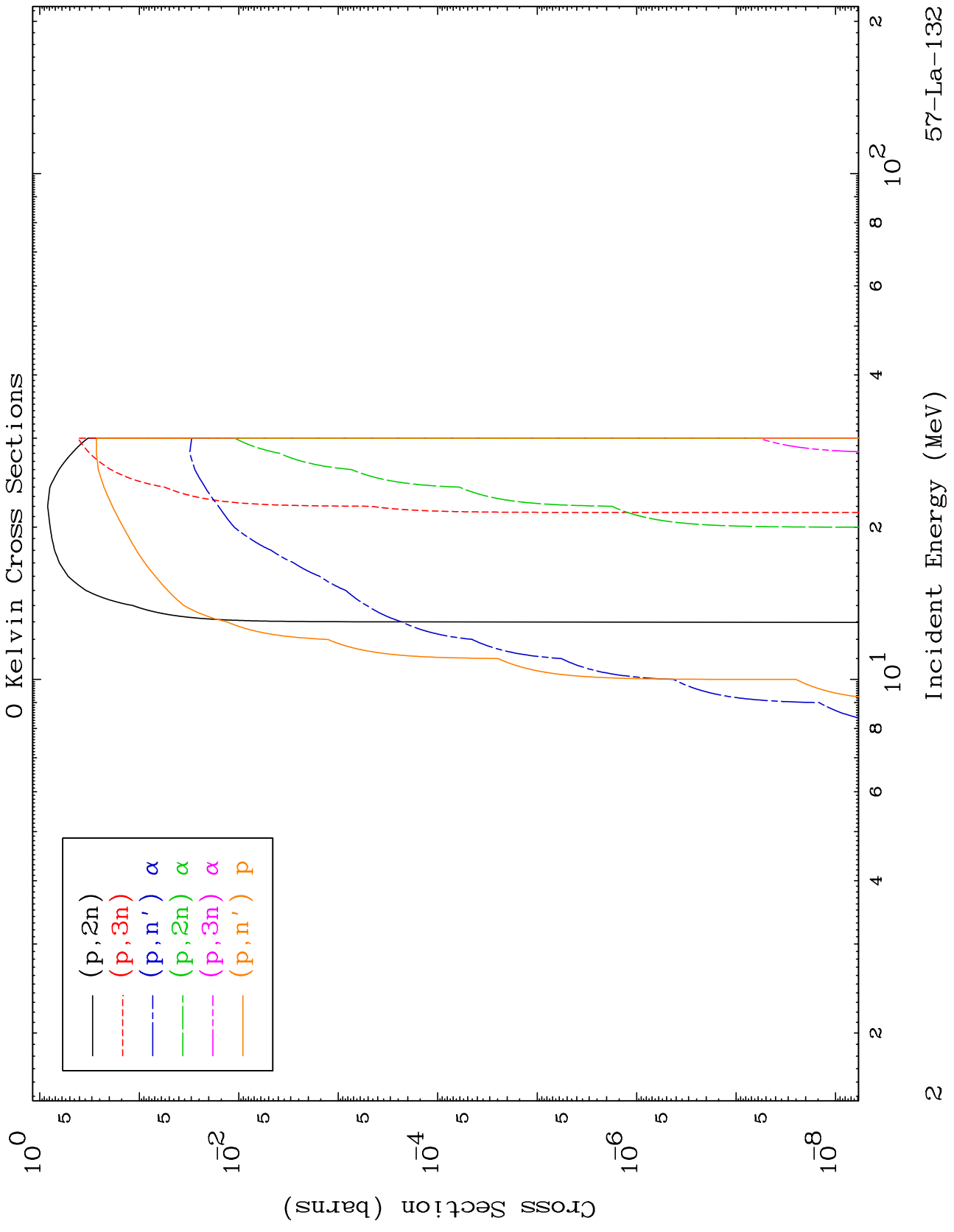
0 Kelvin Cross Sections



MAT 5707

Proton Neutron Production
0 Kelvin Cross Sections

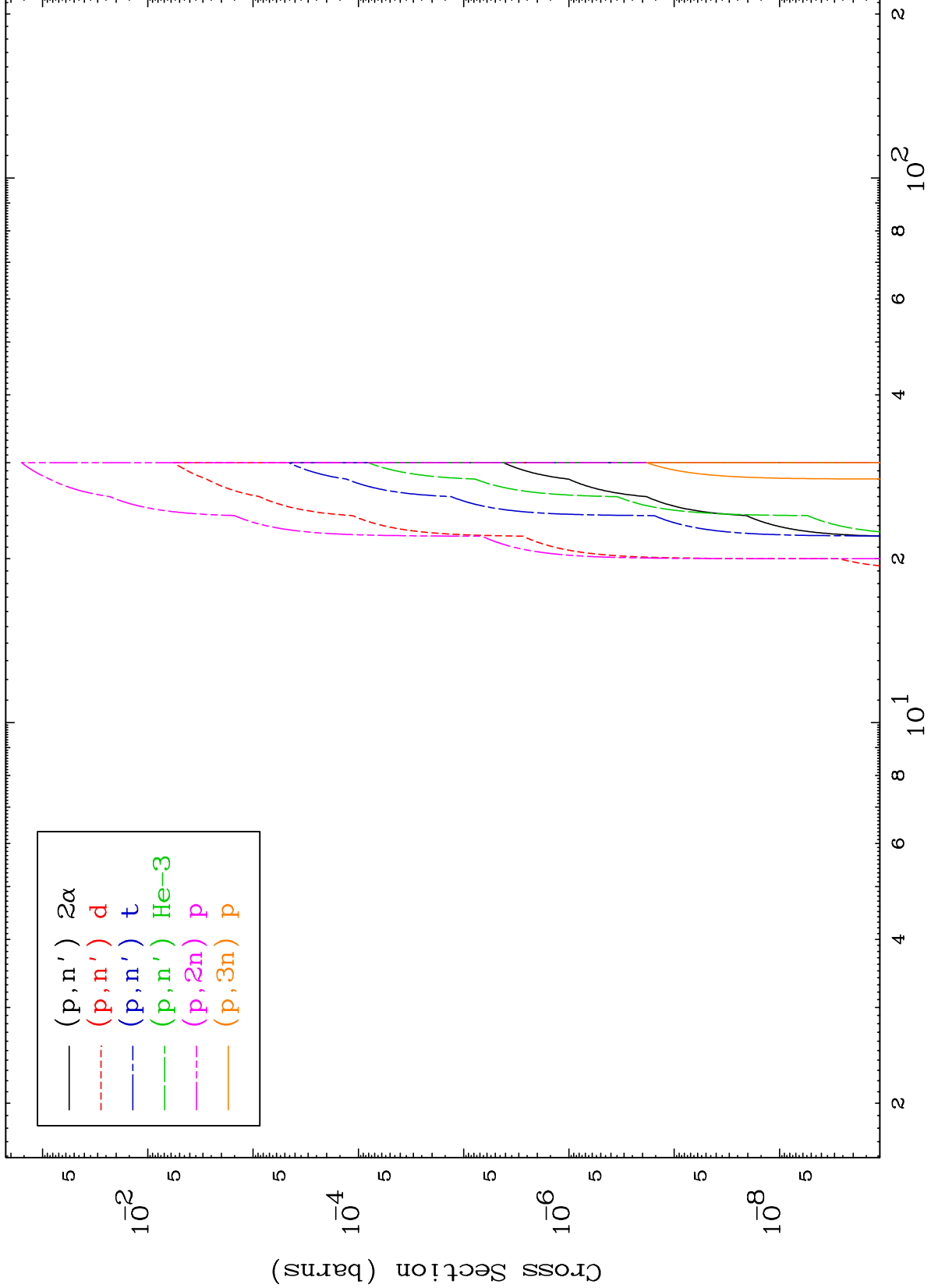
57-La-132



57-La-132

Incident Energy (MeV)

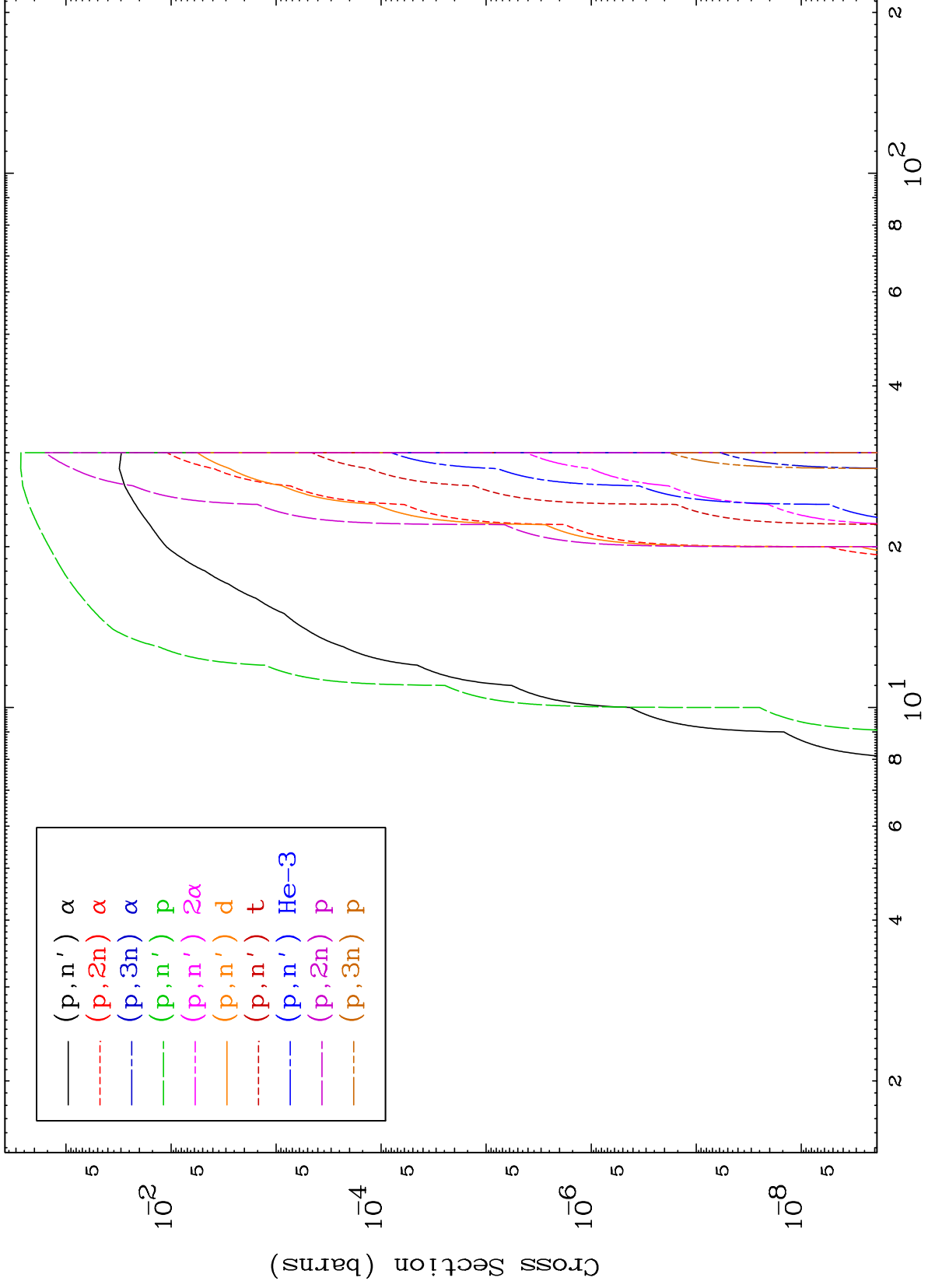
2

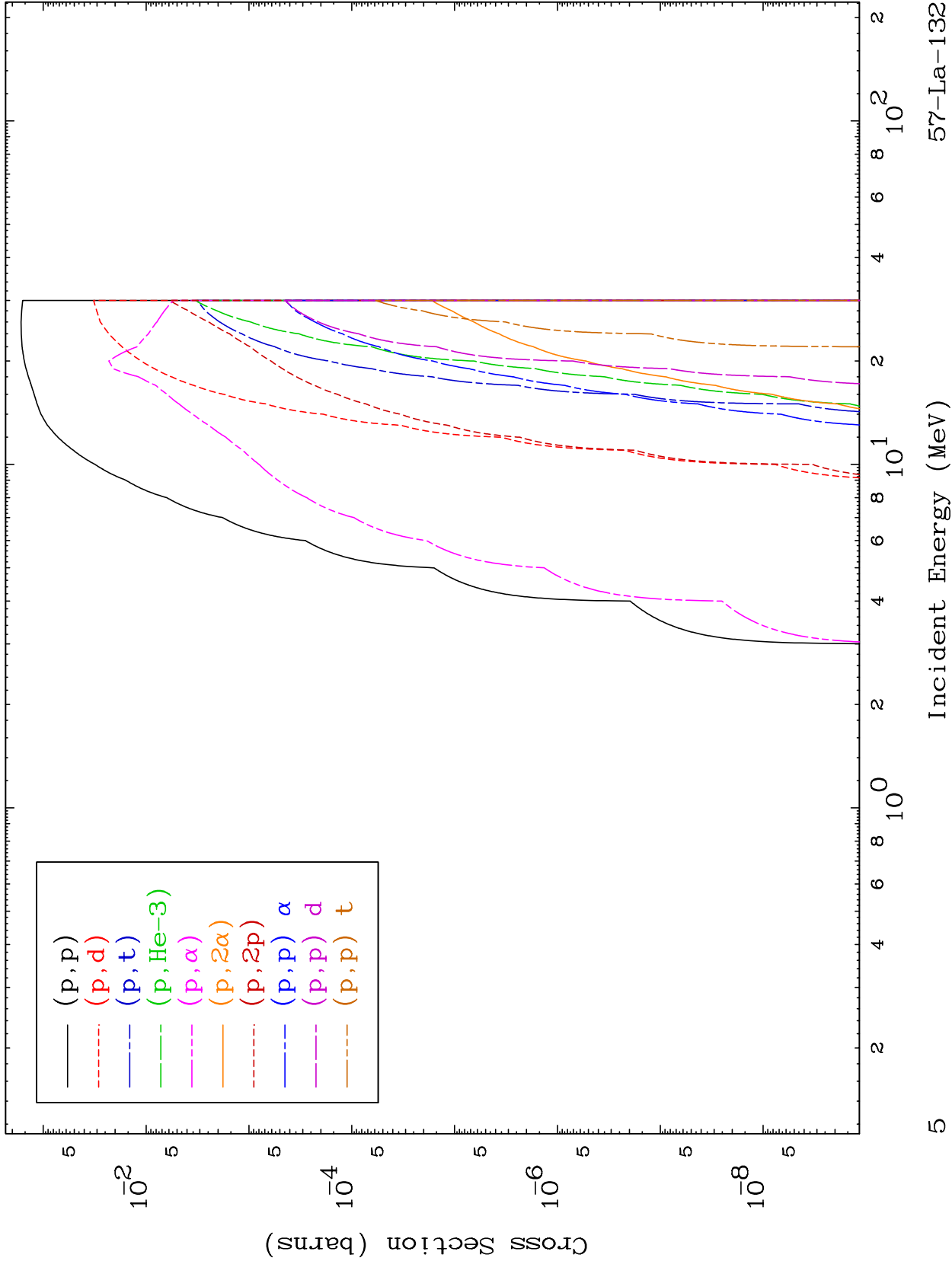


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Proton Charged Particle
0 Kelvin Cross Sections

57-La-132



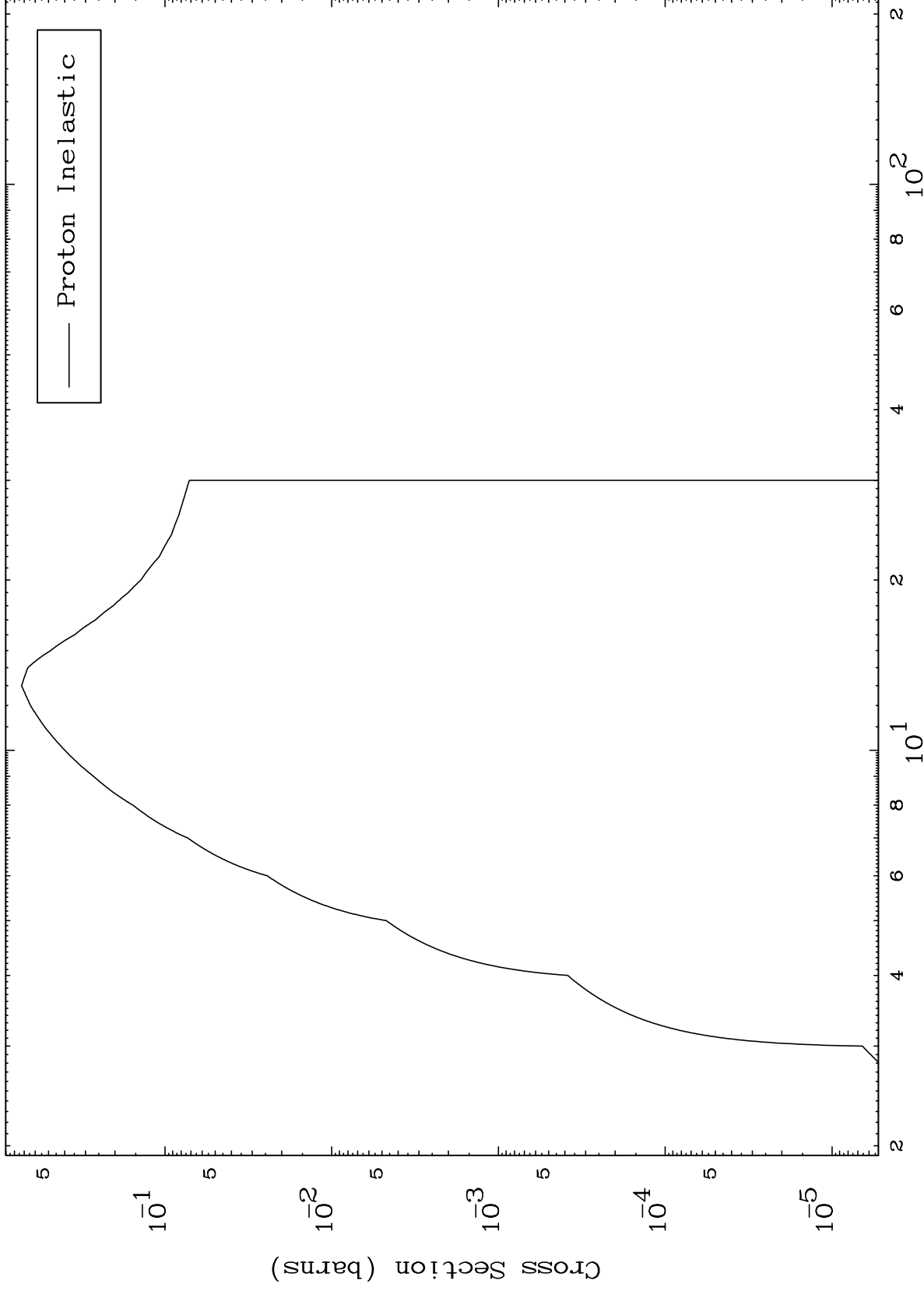


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(p,n') Level

57-La-132

0 Kelvin Cross Sections



Incident Energy (MeV)

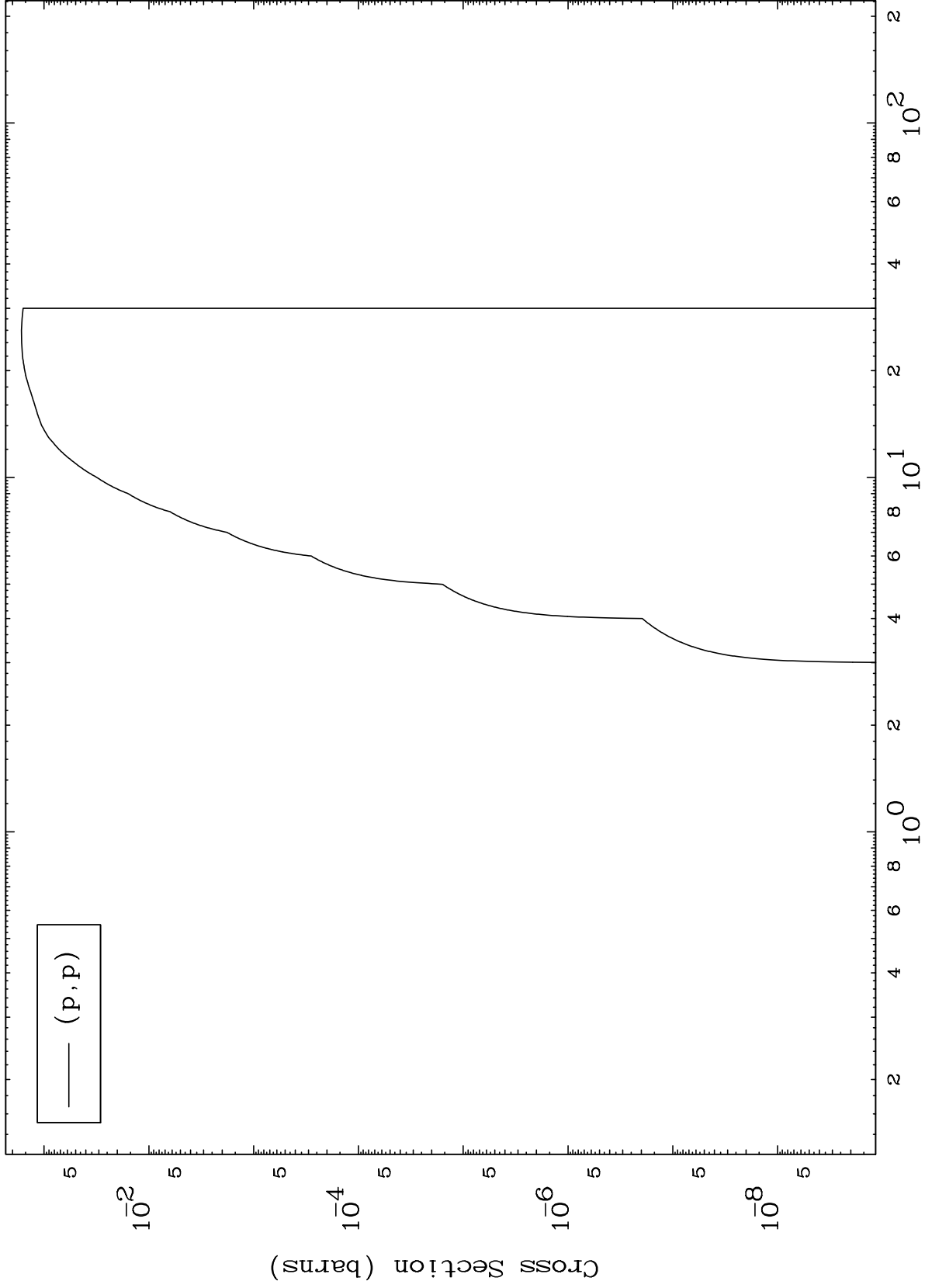
57-La-132

6

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(p,p) Levels
0 Kelvin Cross Sections

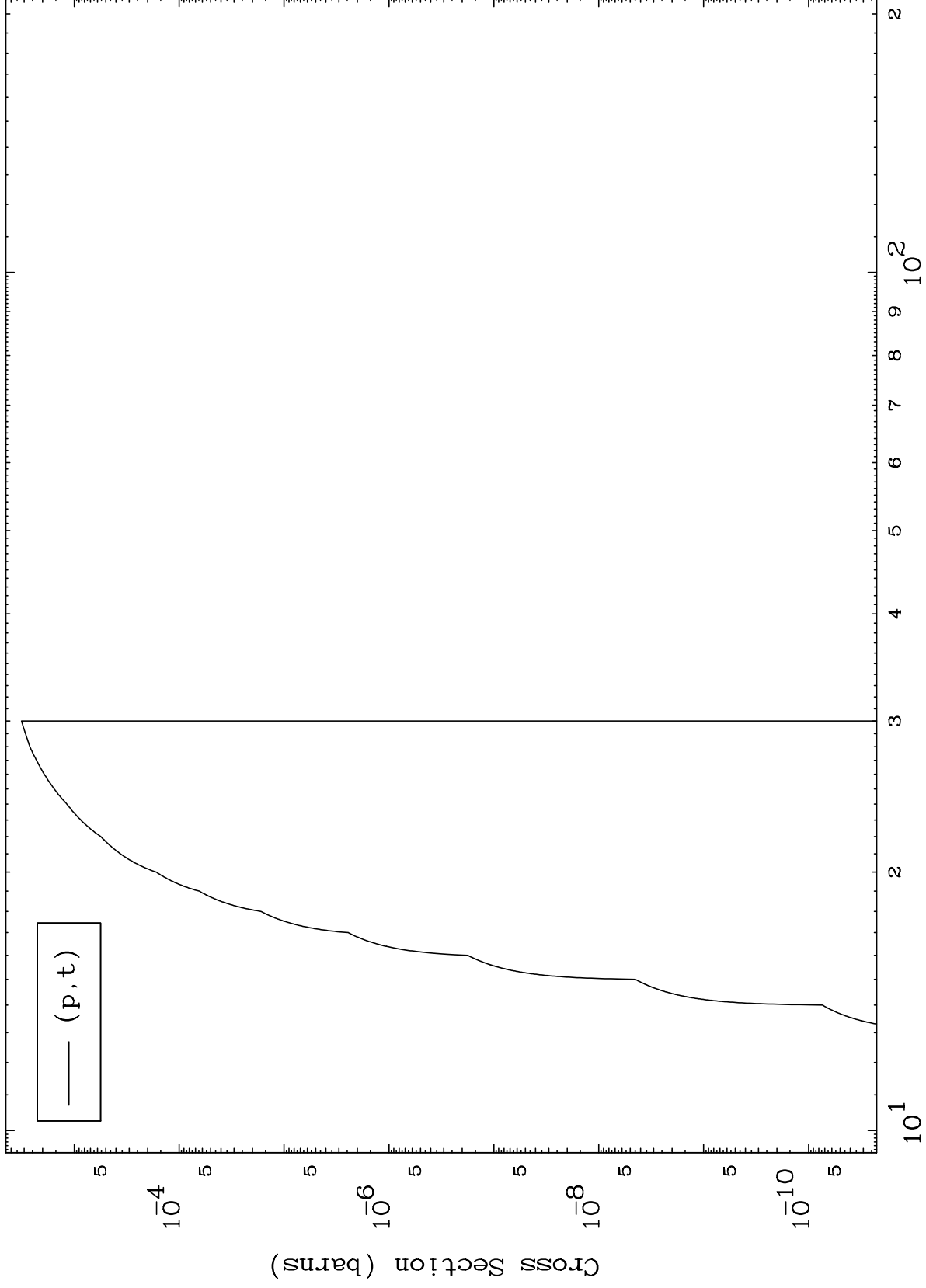
57-La-132



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(p,t) Levels
0 Kelvin Cross Sections

57-La-132



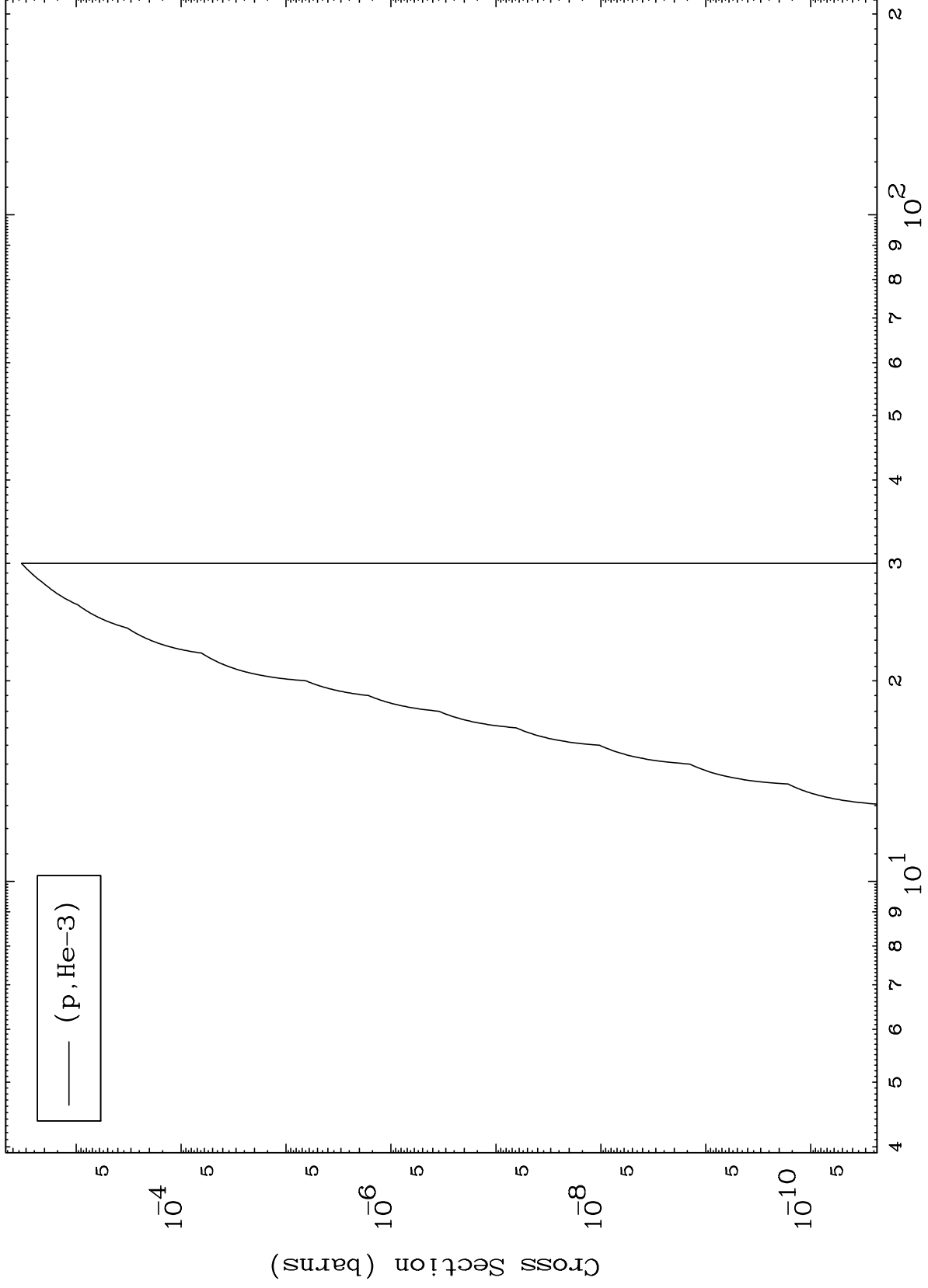
Incident Energy (MeV)

57-La-132

MAT 5707

(p,He3) Levels
0 Kelvin Cross Sections

57-La-132



10

Incident Energy (MeV)

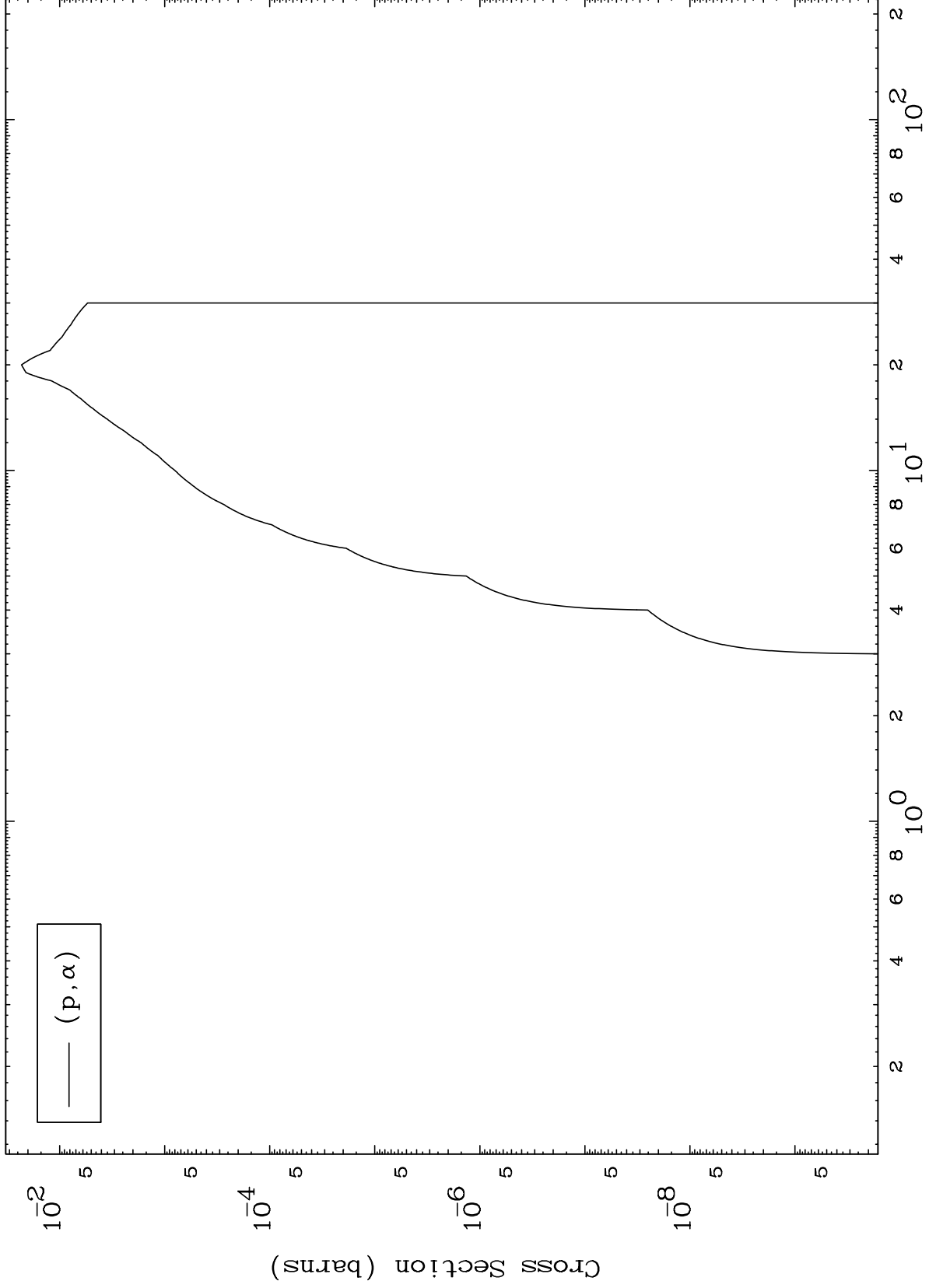
57-La-132

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(p, α) Levels

57-La-132

0 Kelvin Cross Sections

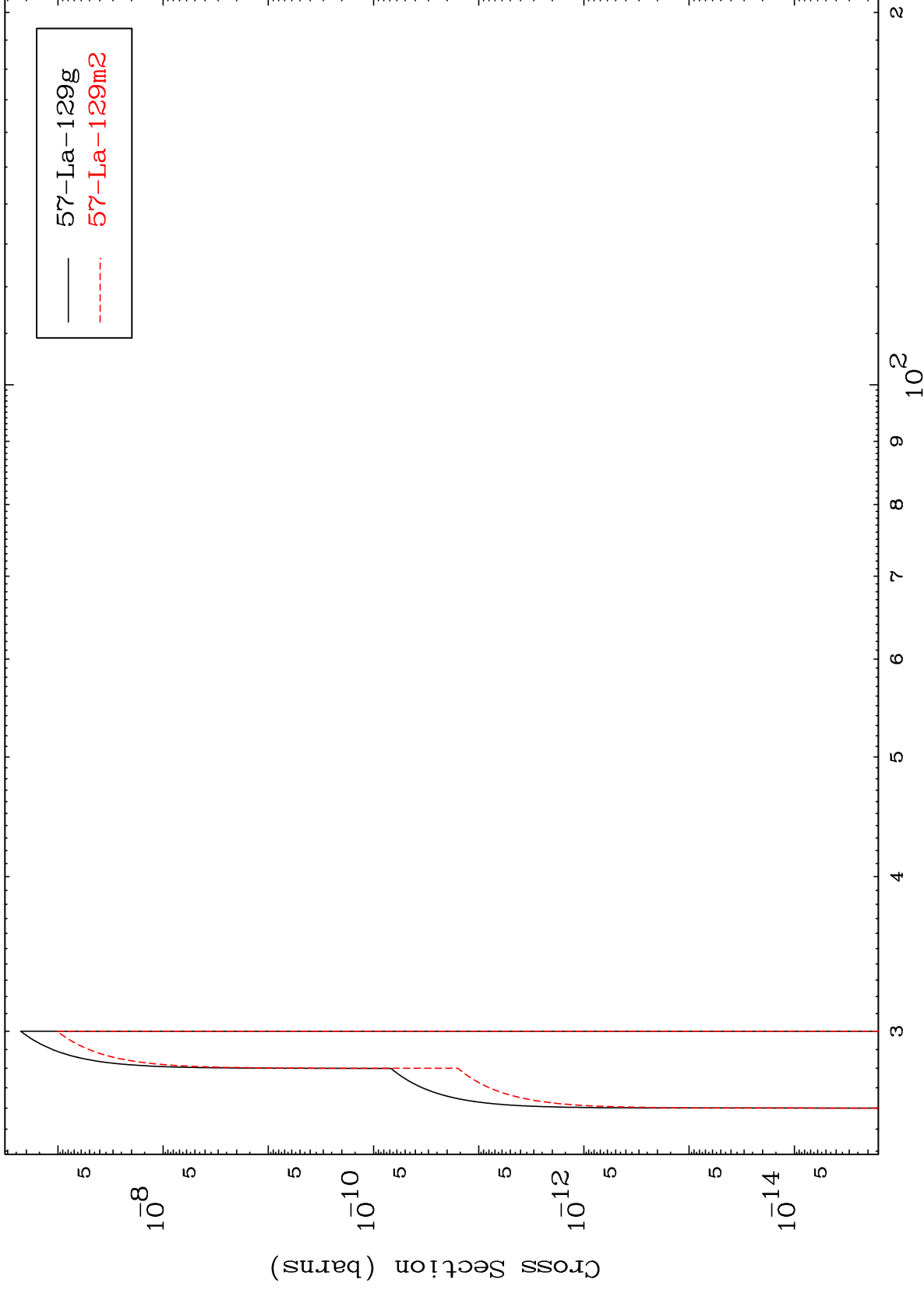


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(p,2n) d

57-La-132

Radionuclide Production Cross Section



12

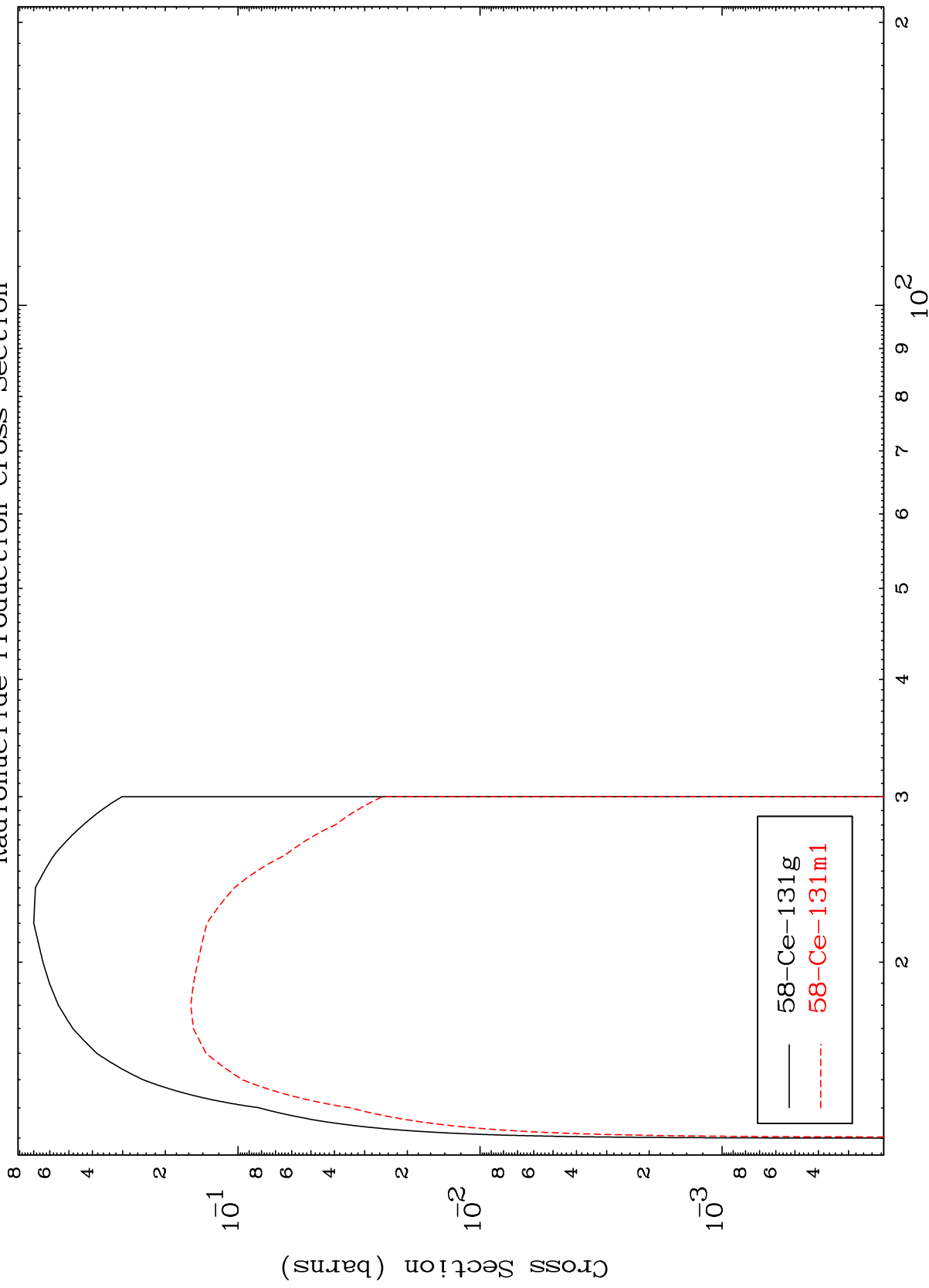
Incident Energy (MeV)

57-La-132

MAT 5707

57-La-132

Radionuclide Production Cross Section
(p,2n)



57-La-132

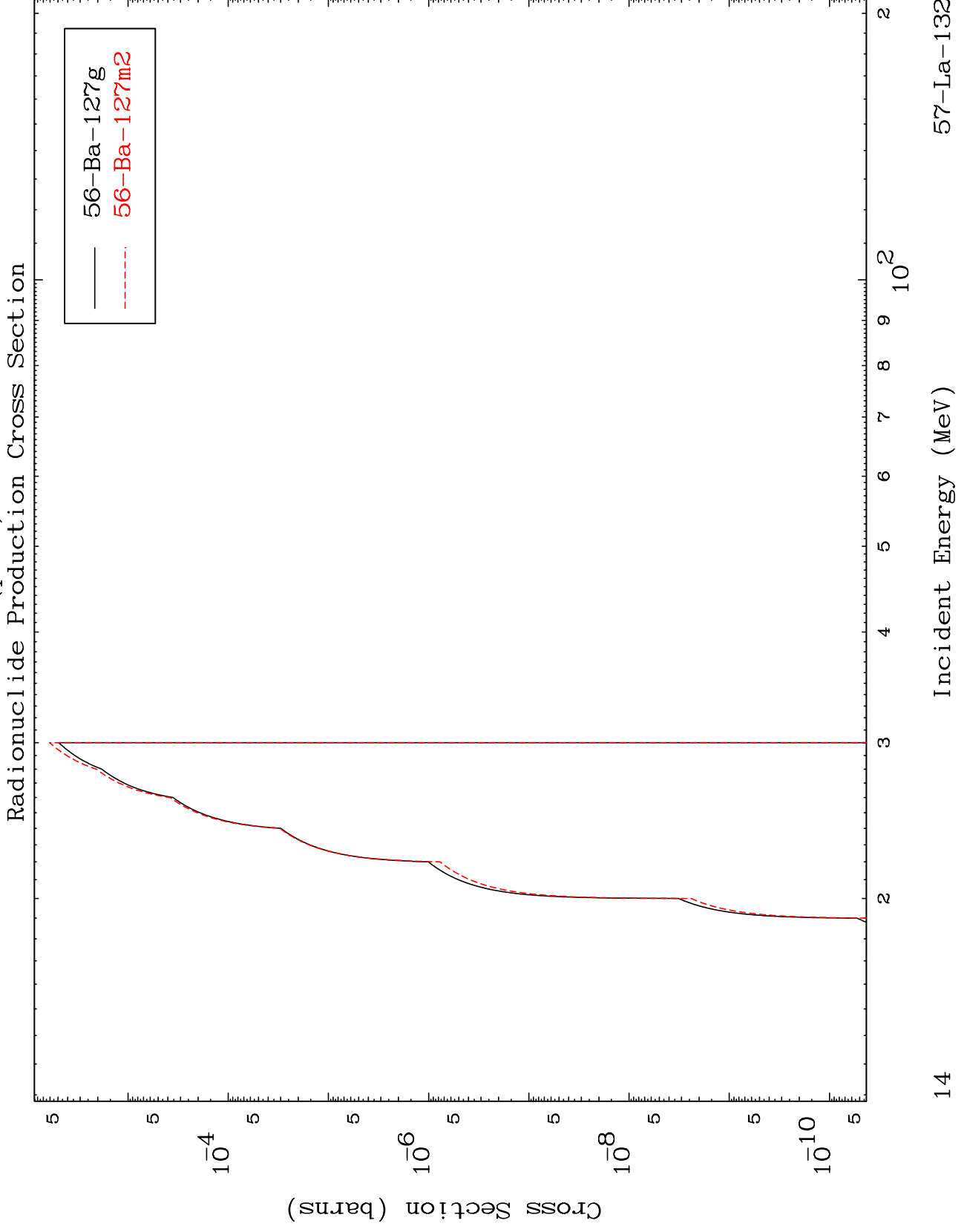
Incident Energy (MeV)

13

MAT 5707

(p,2n) α

57-La-132



14

Incident Energy (MeV)

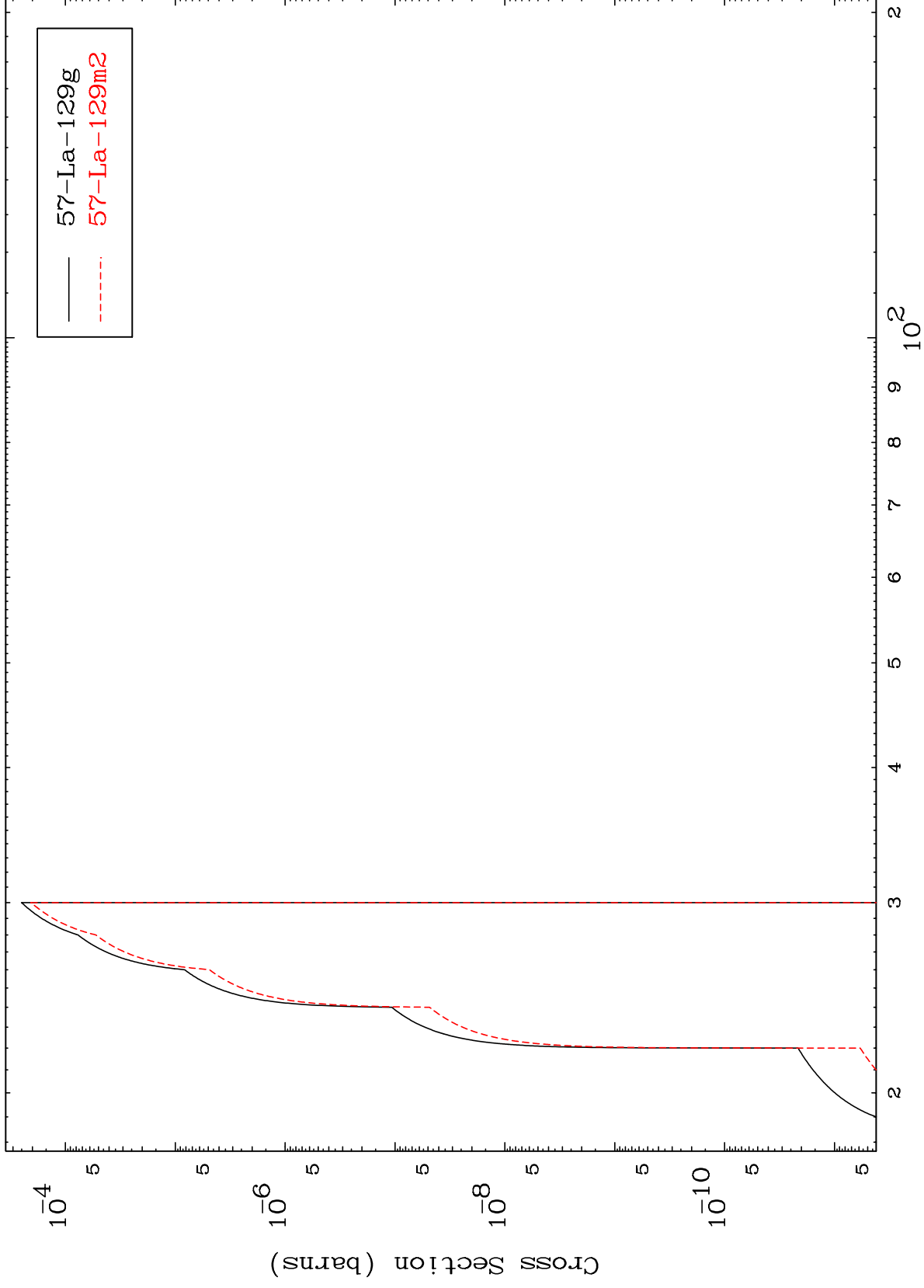
57-La-132

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(p,n') t

57-La-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

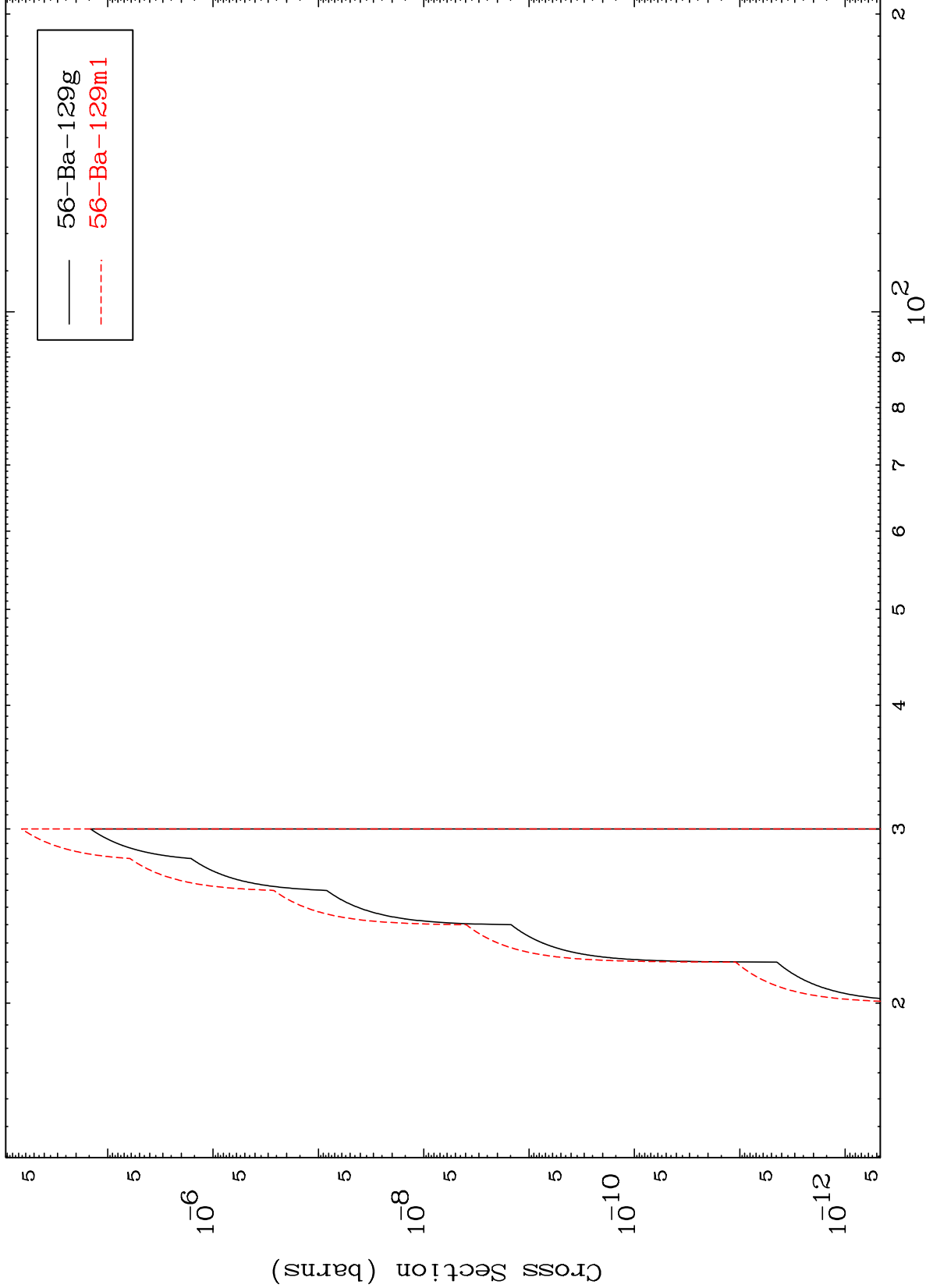
57-La-132

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(p,n') He-3

57-La-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

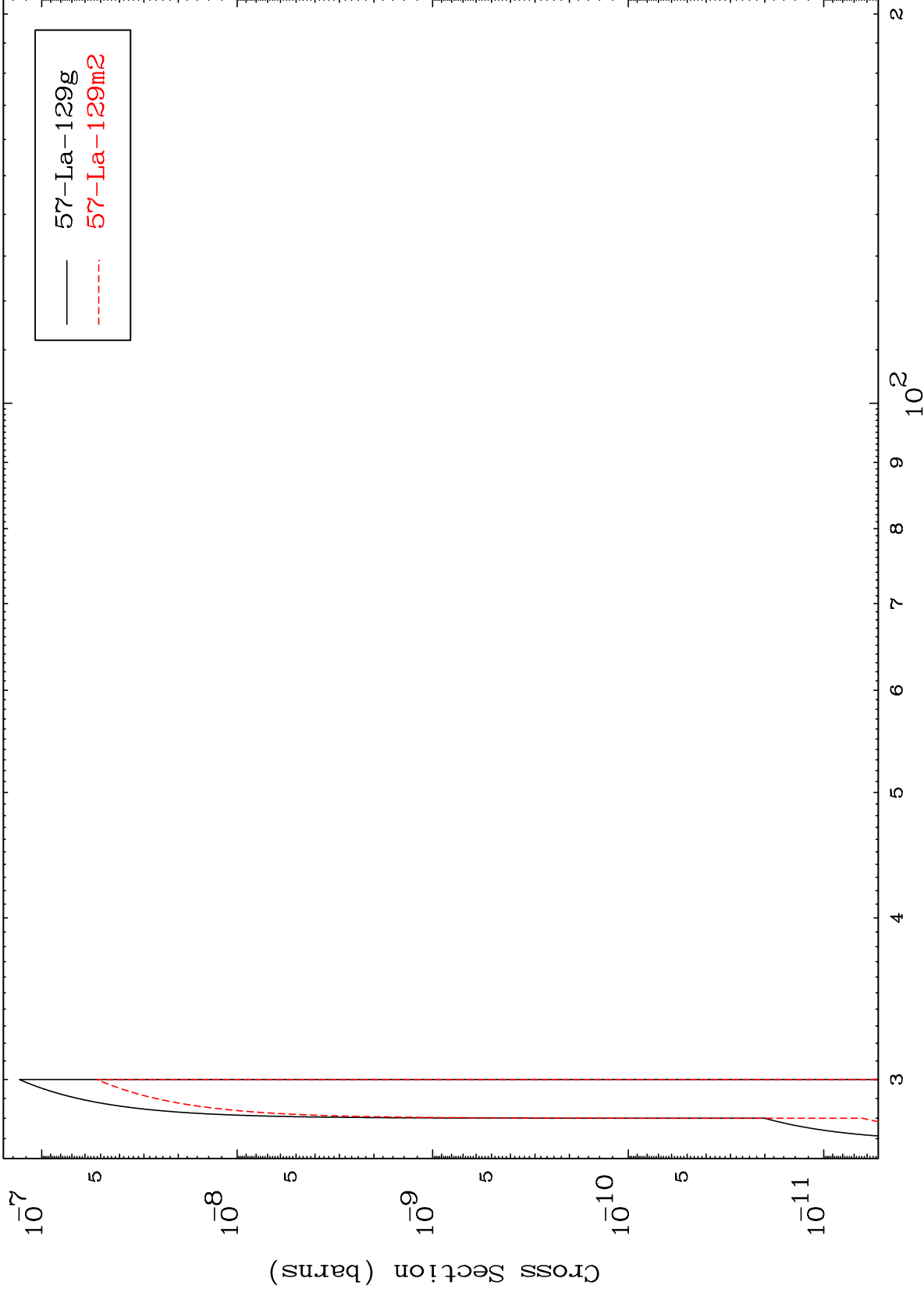
57-La-132

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(p,3n) p

57-La-132

Radionuclide Production Cross Section



57-La-129g
57-La-129m2

17

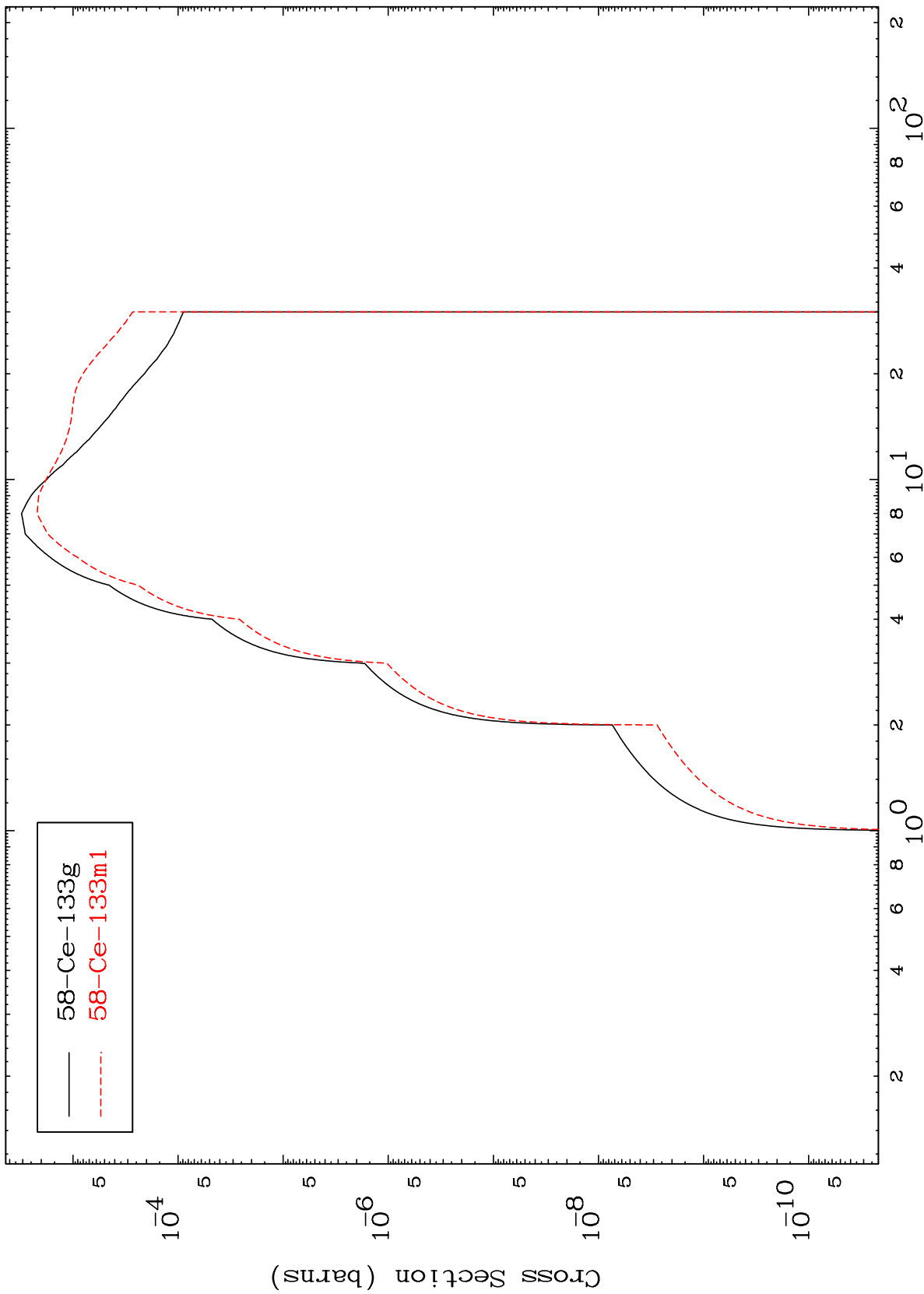
Incident Energy (MeV)

57-La-132

MAT 5707

57-La-132

(p, γ)
Radionuclide Production Cross Section



58-Ce-133g
58-Ce-133m1

57-La-132

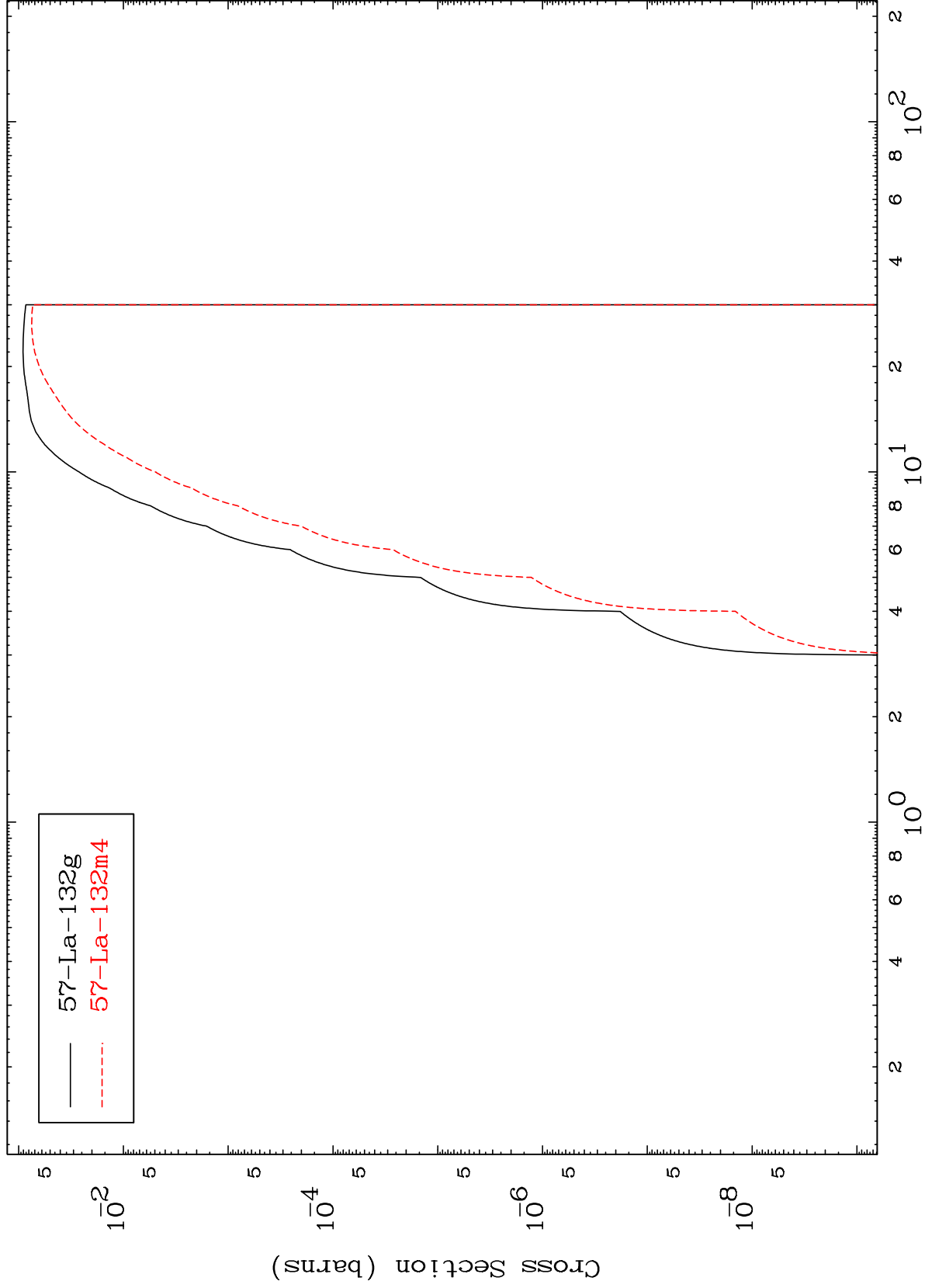
Incident Energy (MeV)

18

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57-La-132

(p,p)
Radionuclide Production Cross Section



19

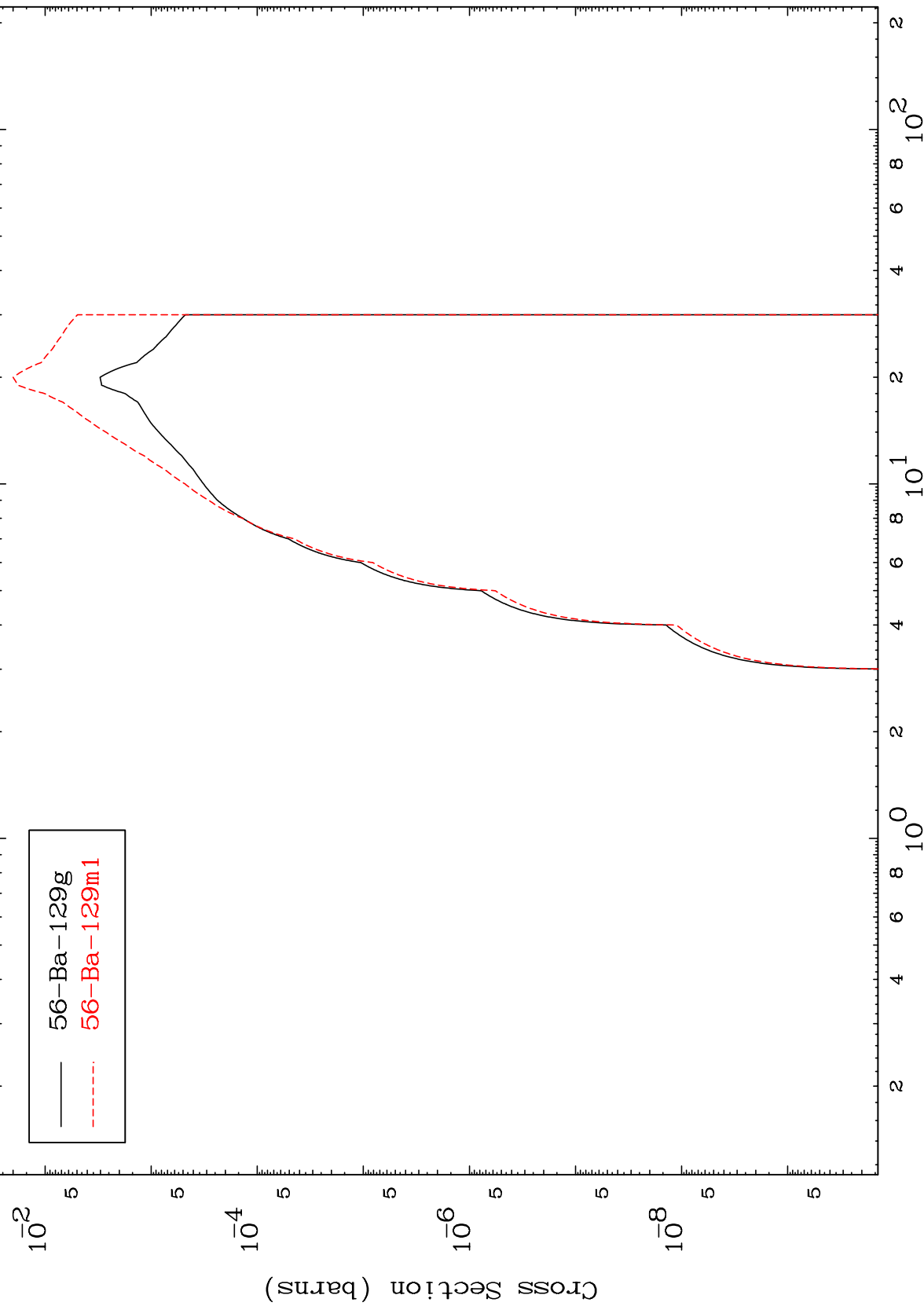
Incident Energy (MeV)

57-La-132

MAT 5707

57-La-132

Radionuclide Production Cross Section



Incident Energy (MeV)

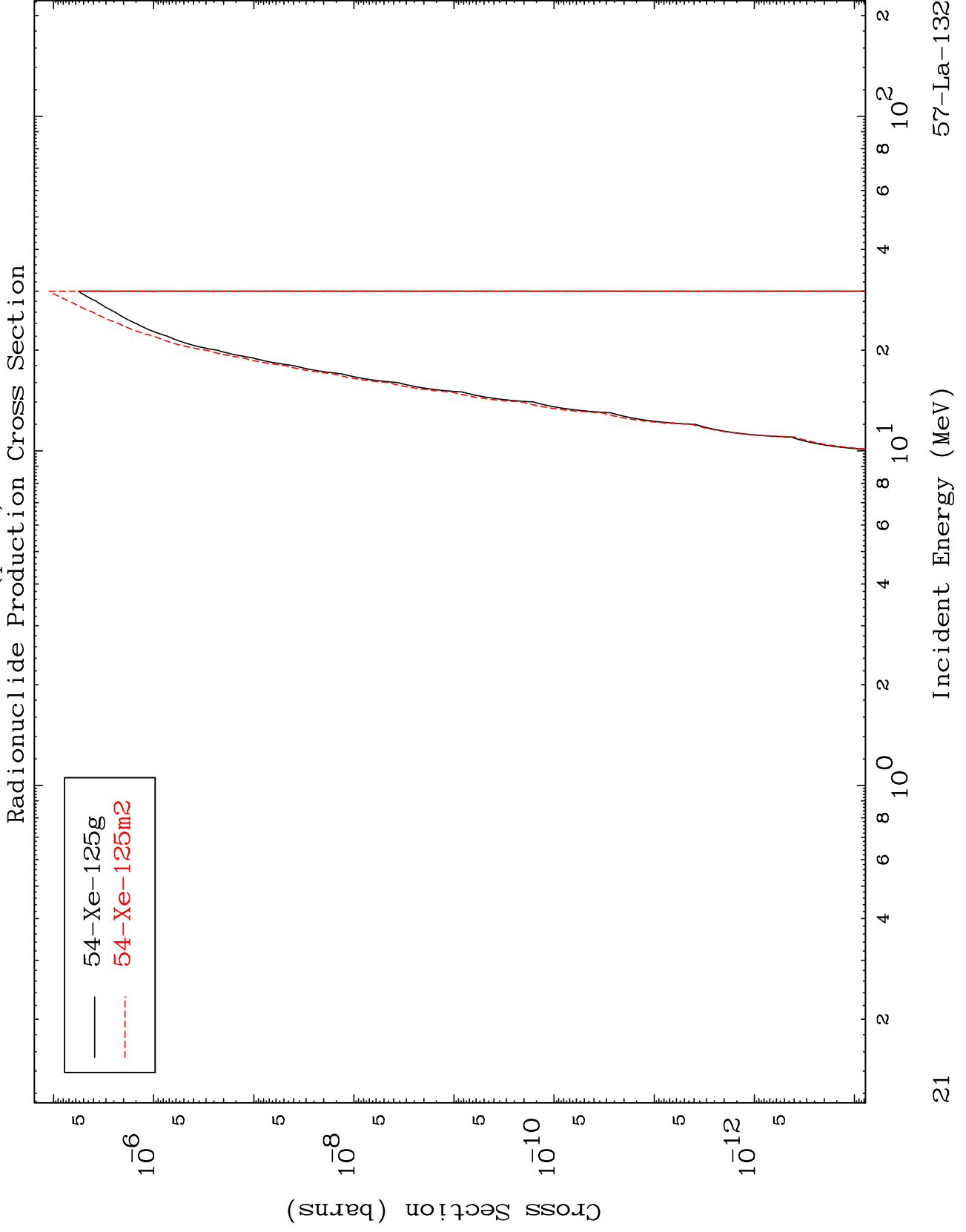
57-La-132

20

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(p,2 α)

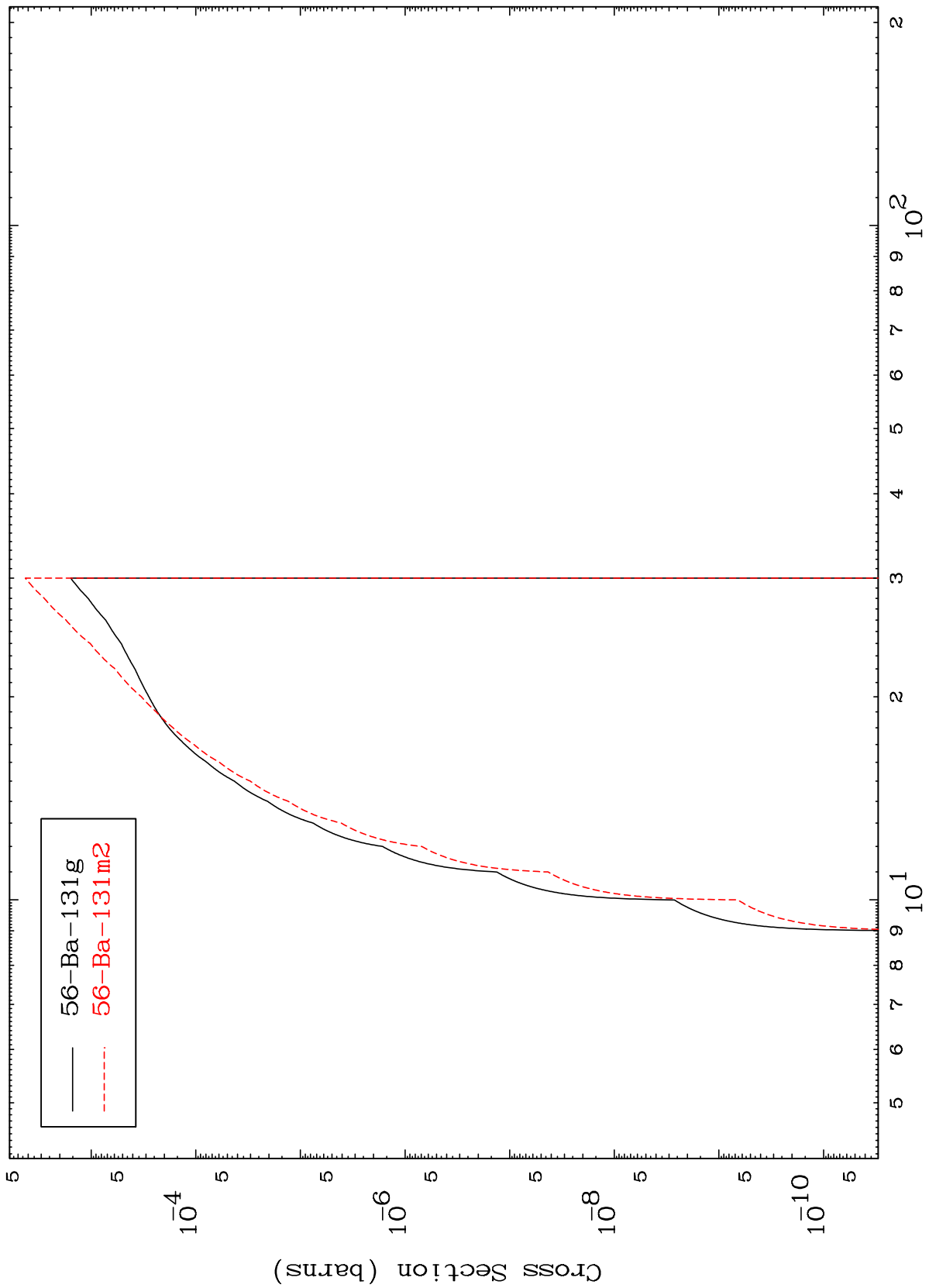
57-La-132



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57-La-132

(p,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

57-La-132

