

Program EVALPLOT
(Version 2017-1)

by

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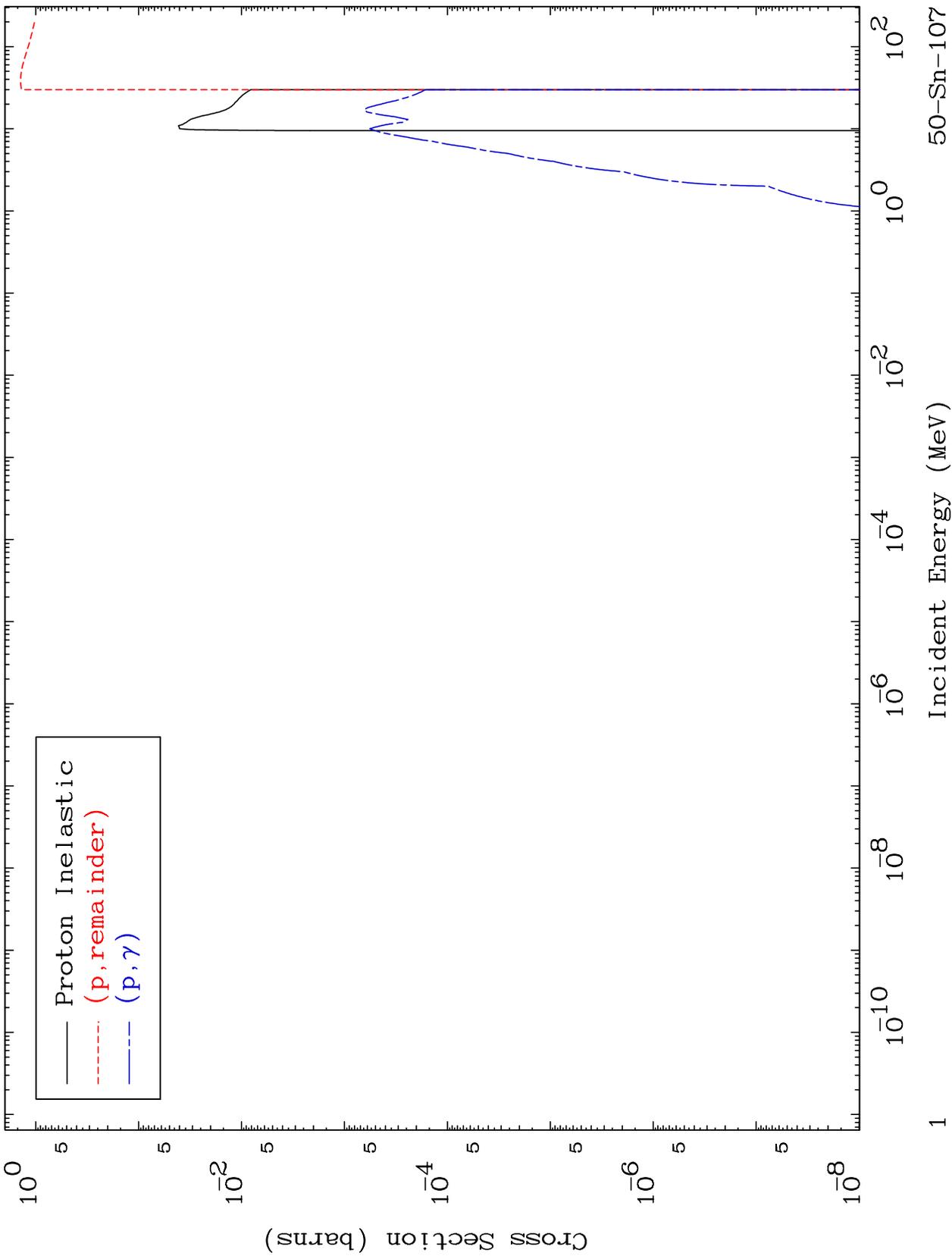
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Press Mouse Button to Start

MAT 5010

Proton Major
0 Kelvin Cross Sections

50-Sn-107

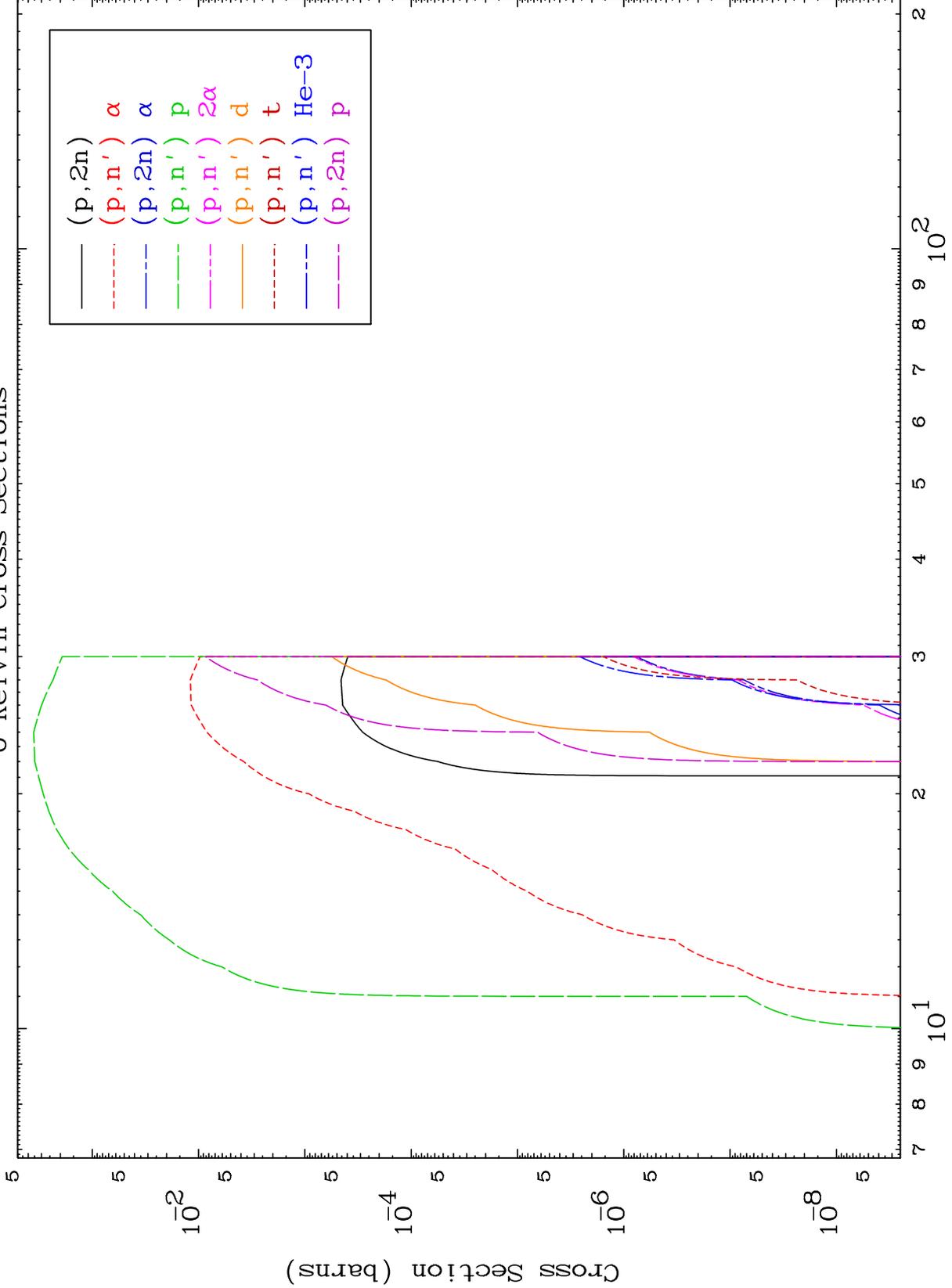


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 5010

Proton Neutron Production
0 Kelvin Cross Sections

50-Sn-107



2

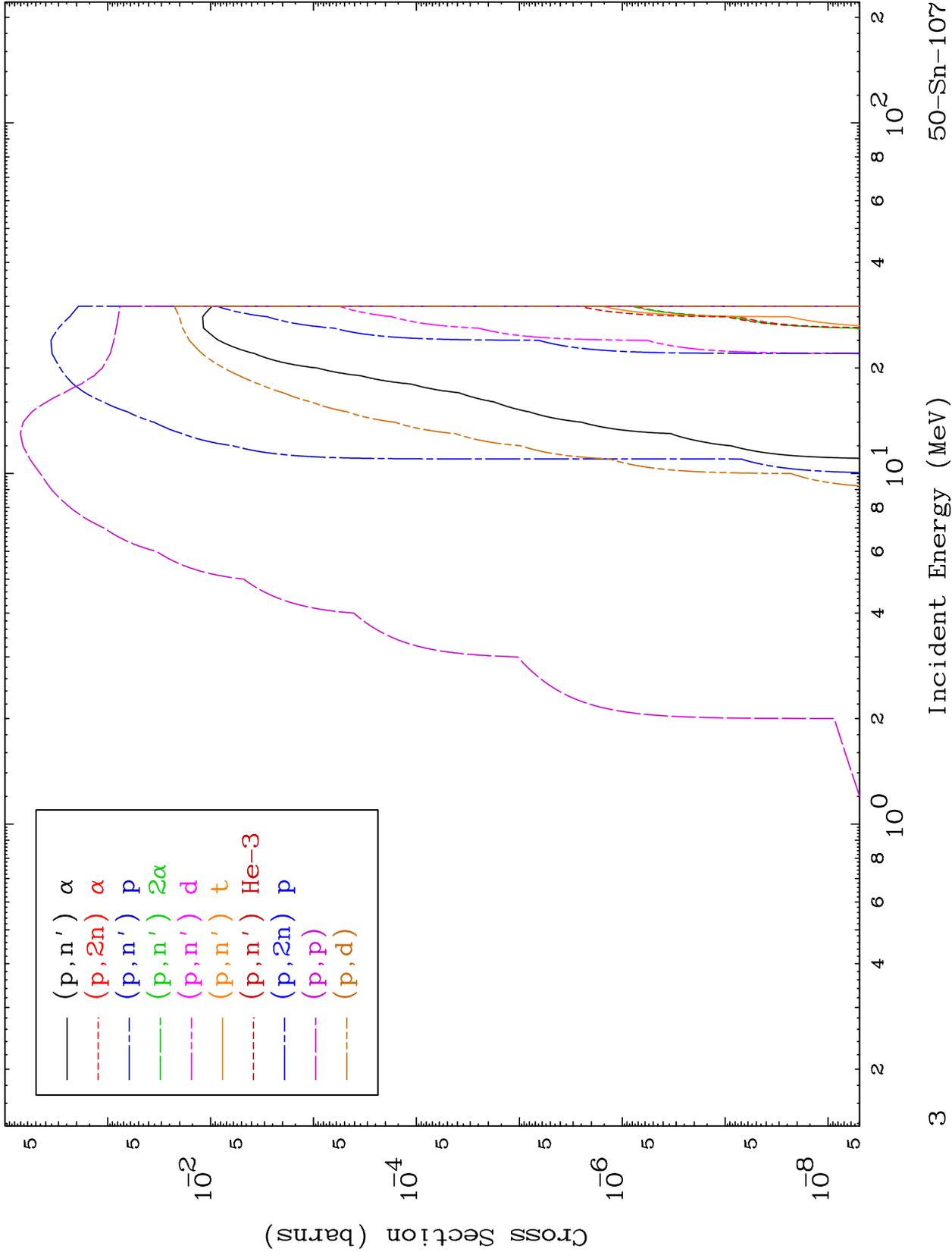
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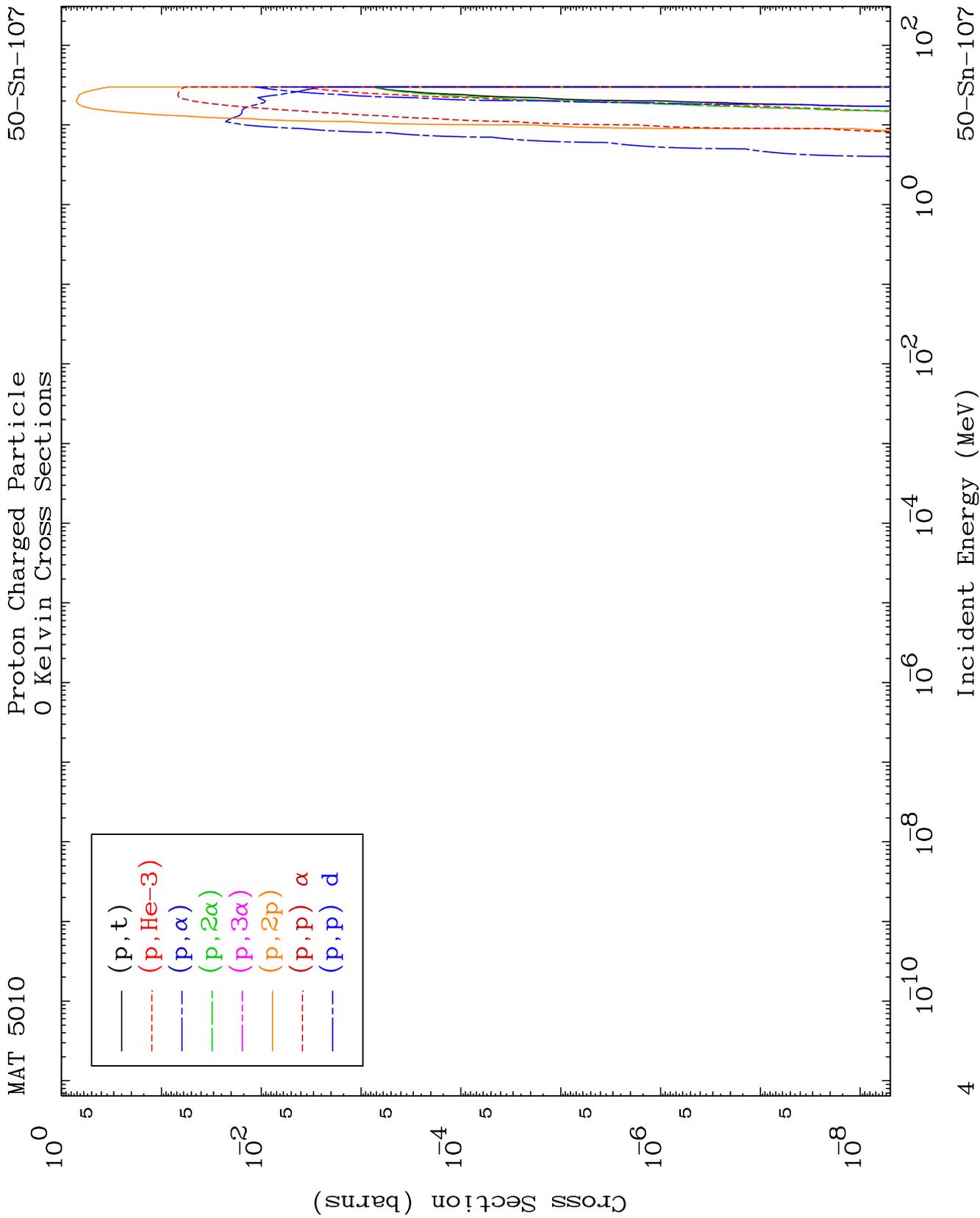
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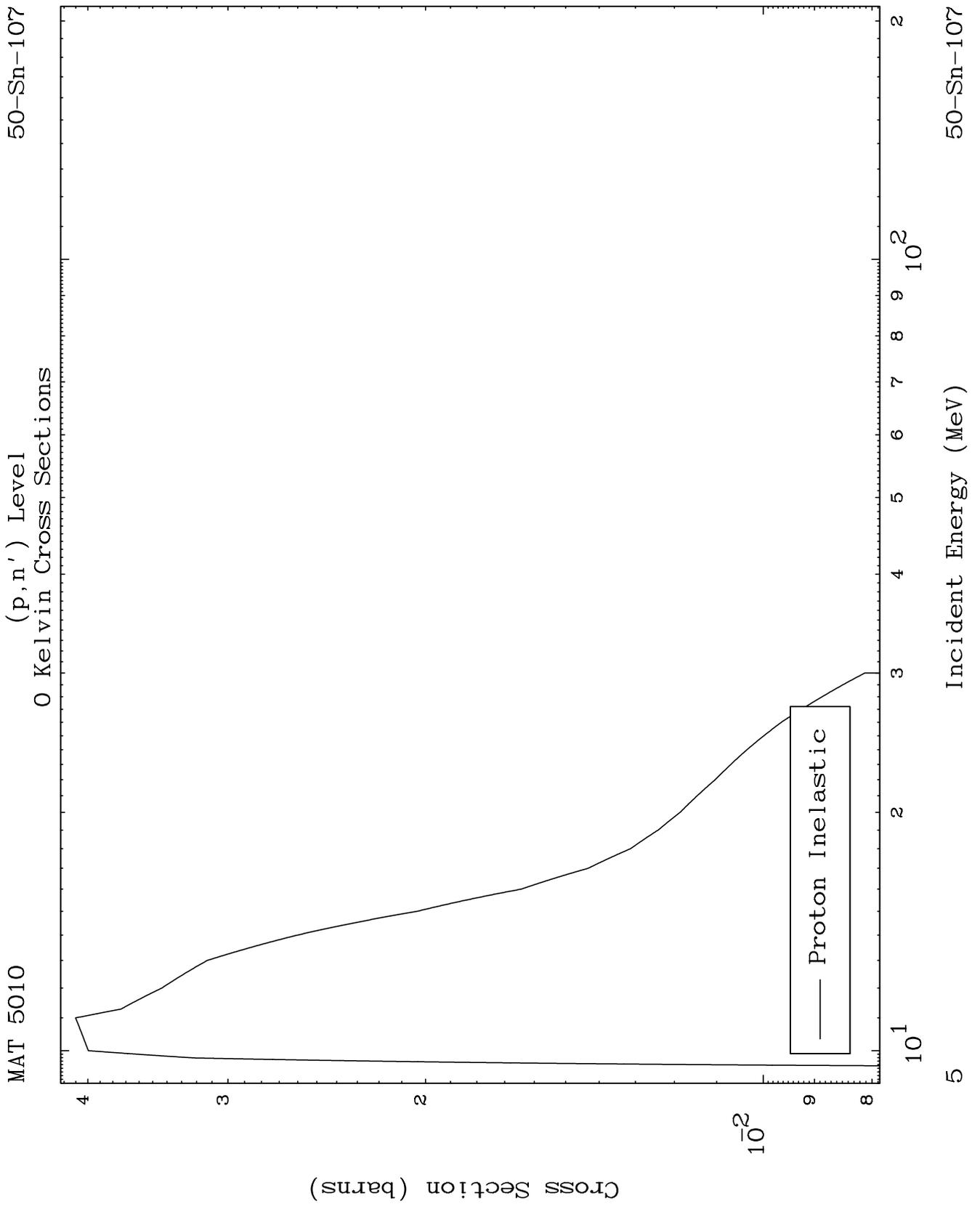
MAT 5010

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-107



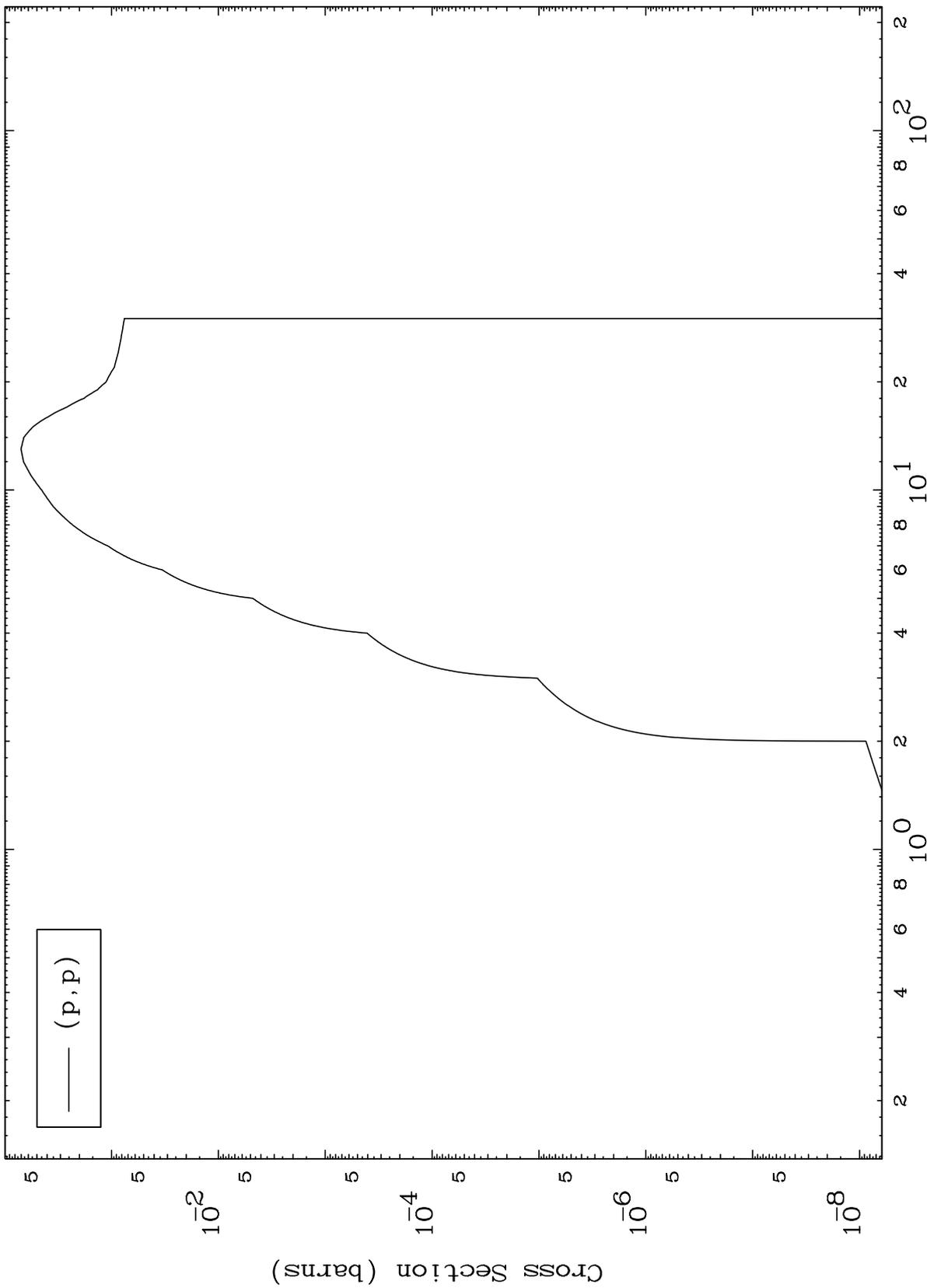




MAT 5010

50-Sn-107

(p,p) Levels
0 Kelvin Cross Sections



50-Sn-107

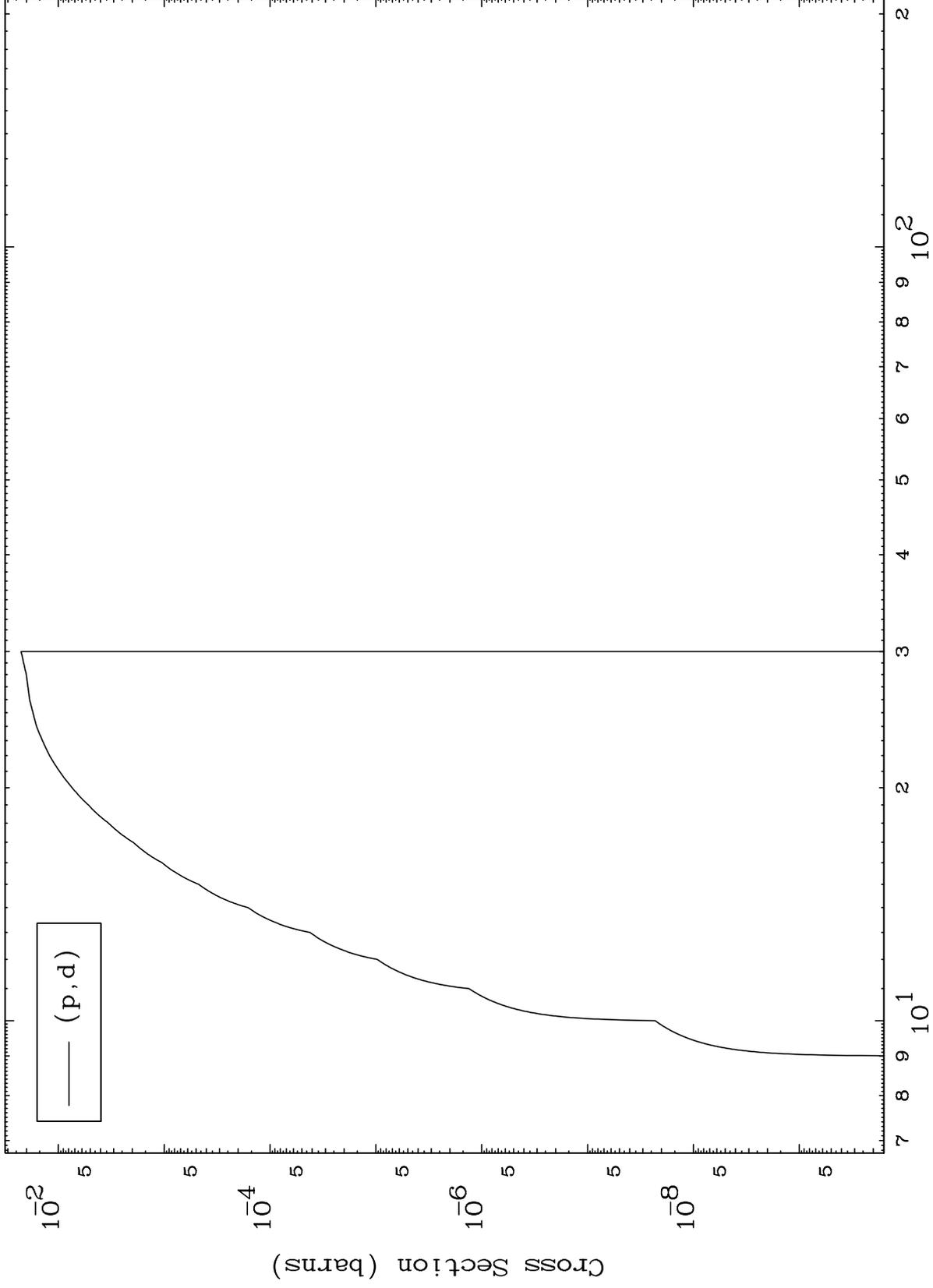
Incident Energy (MeV)

6

MAT 5010

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-107



7

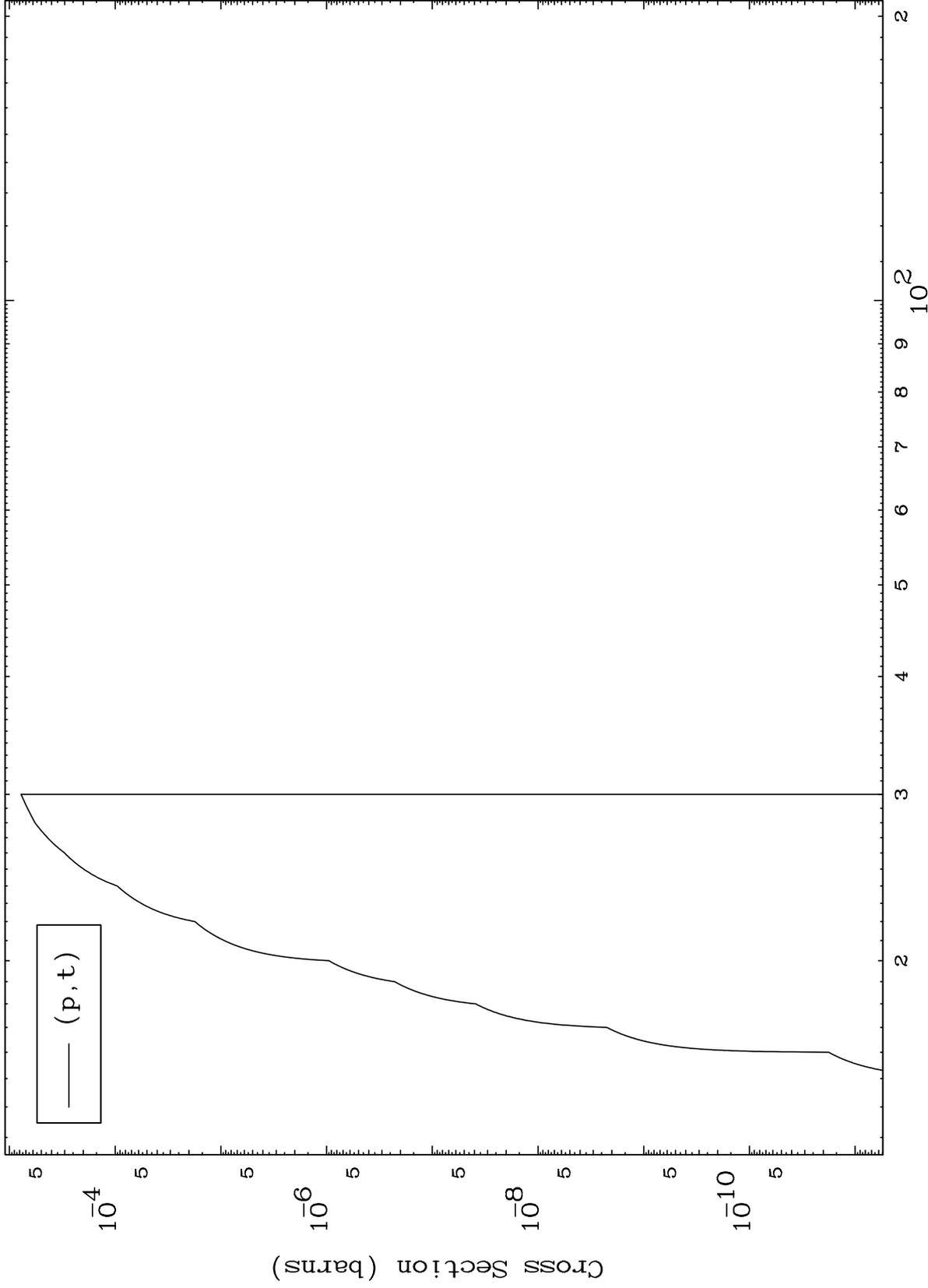
Incident Energy (MeV)

50-Sn-107

MAT 5010

(p,t) Levels
0 Kelvin Cross Sections

50-Sn-107



8

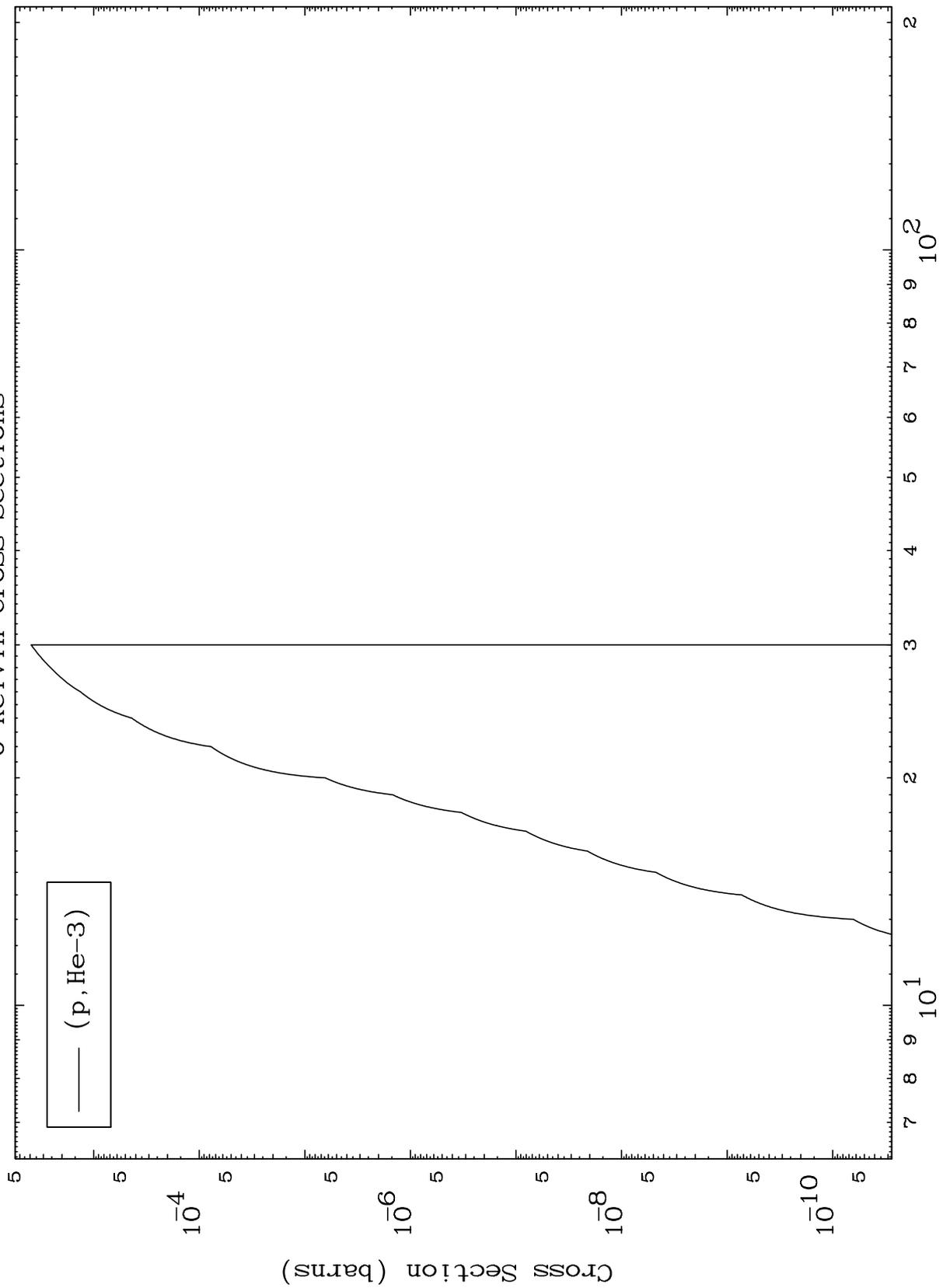
Incident Energy (MeV)

50-Sn-107

MAT 5010

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-107



9

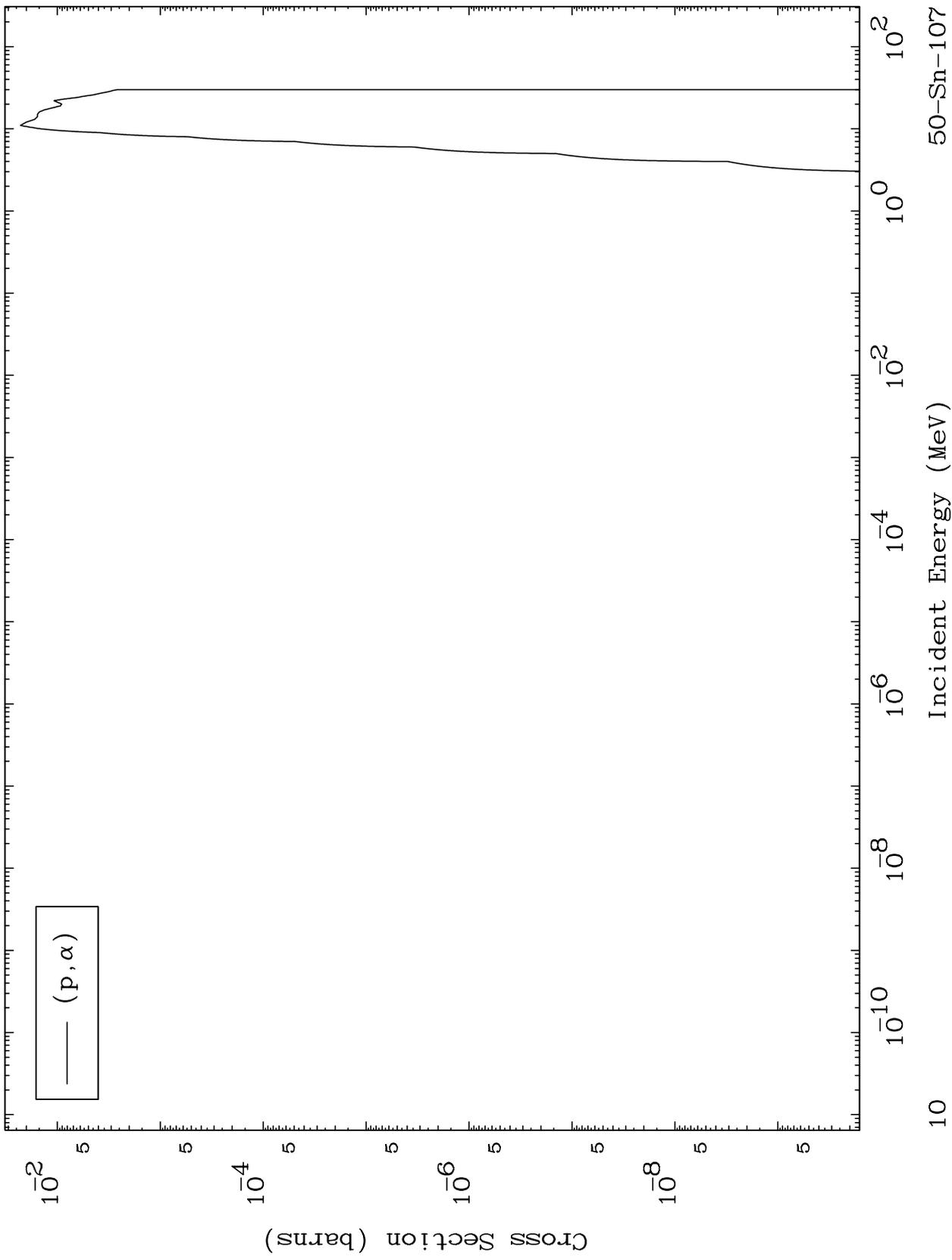
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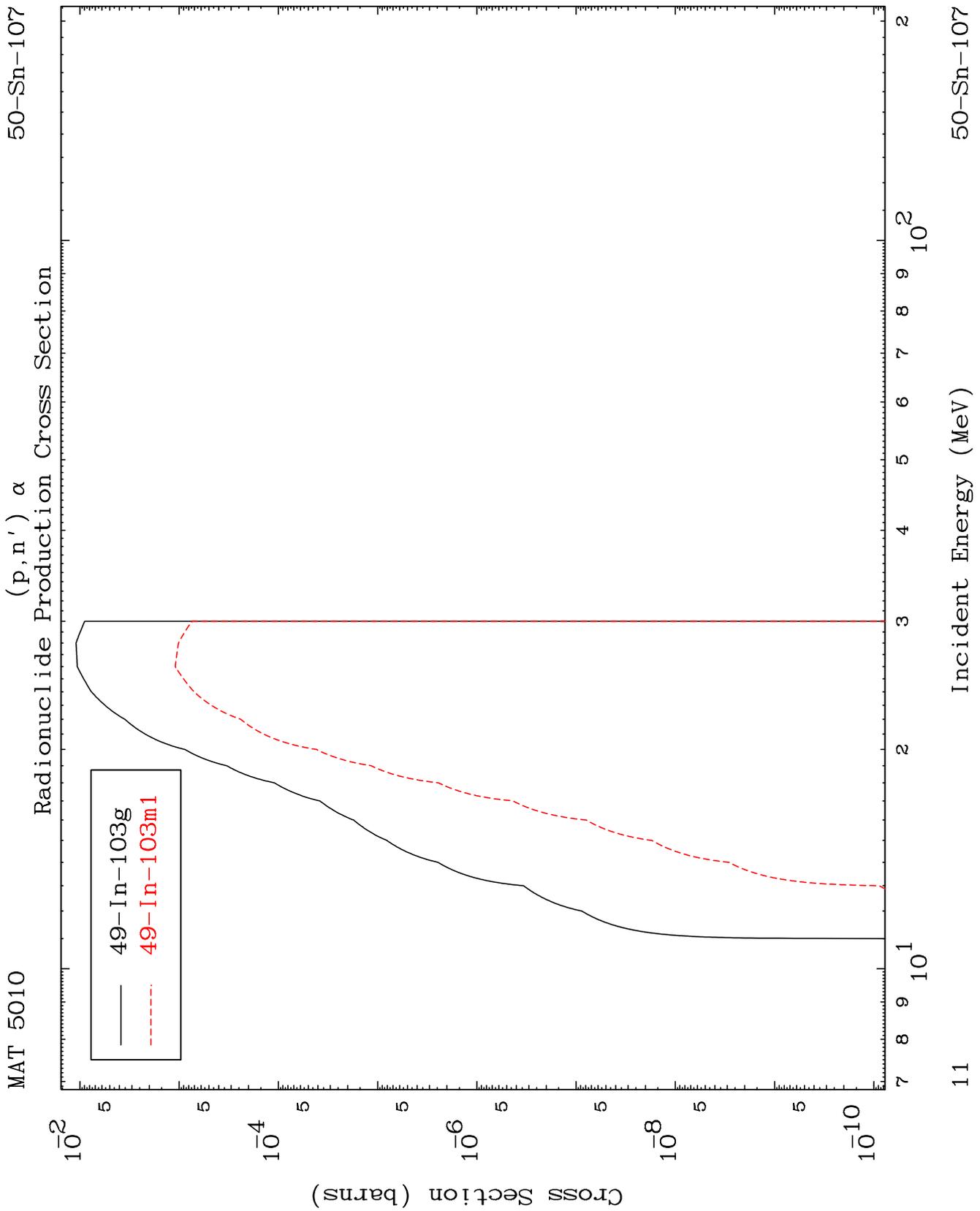
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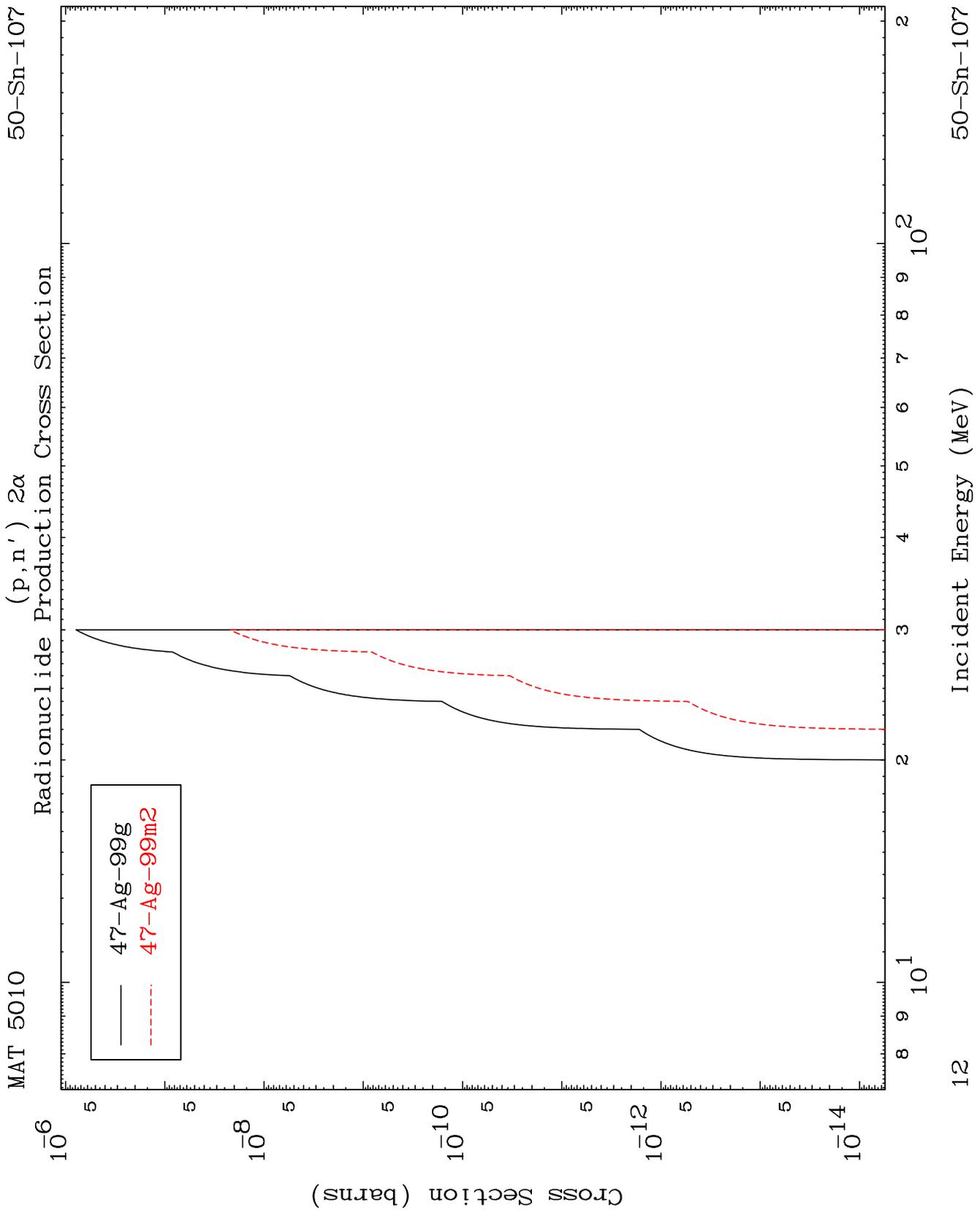
MAT 5010

(p, α) Levels
0 Kelvin Cross Sections

50-Sn-107





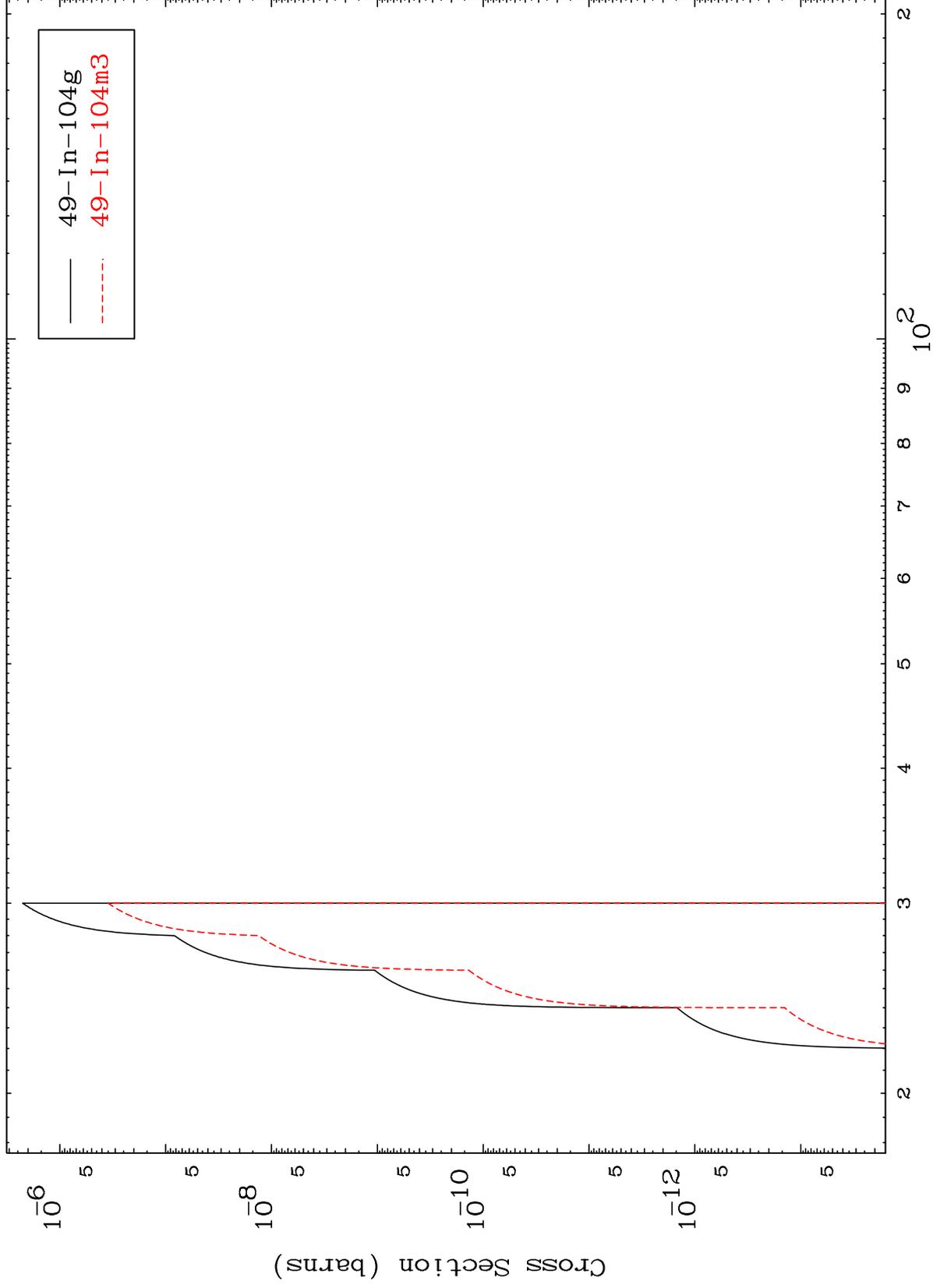


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(p,n') He-3

50-Sn-107

Radionuclide Production Cross Section



13

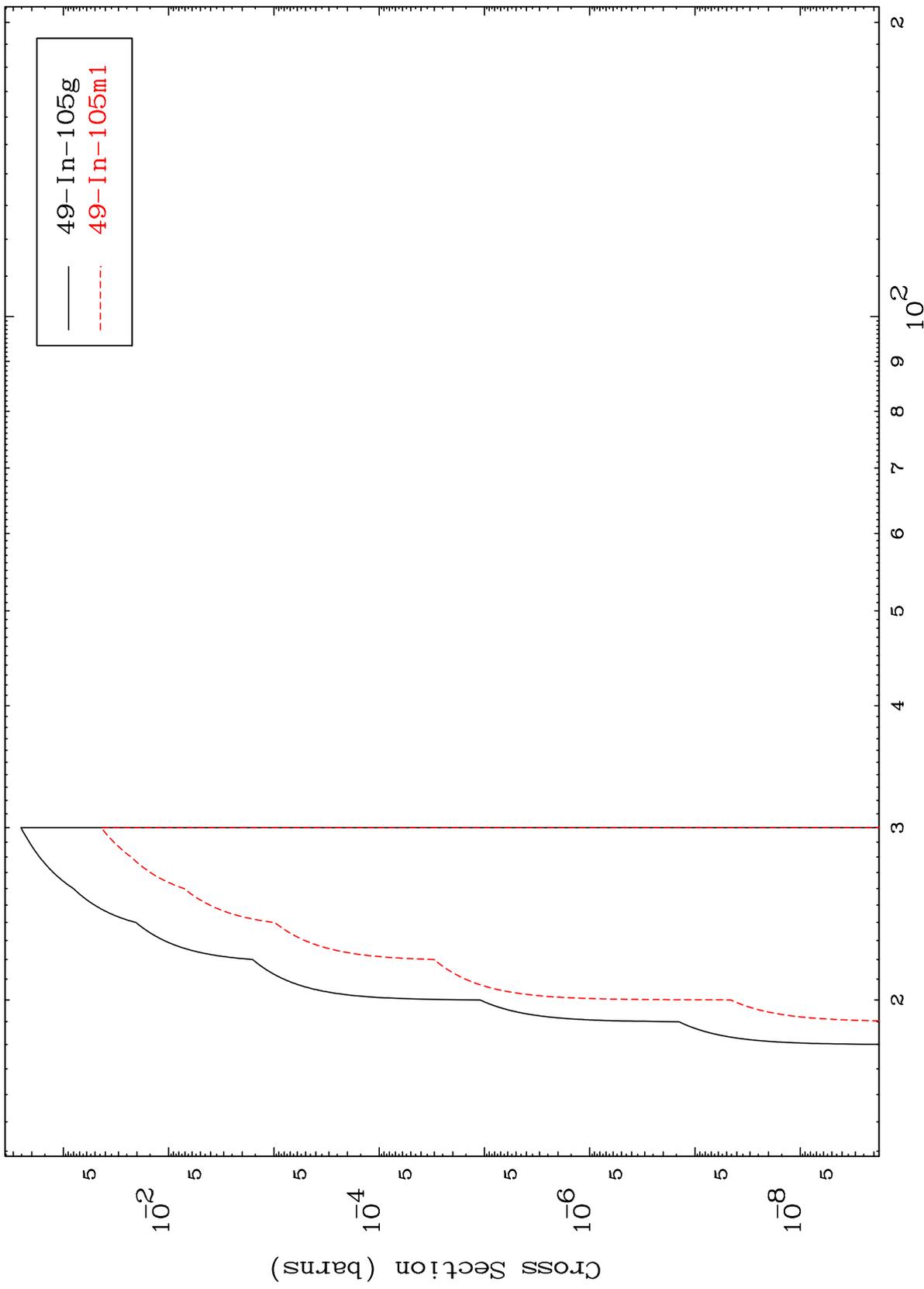
Incident Energy (MeV)

50-Sn-107

MAT 5010

50-Sn-107

(p,2n) p
Radionuclide Production Cross Section



14

50-Sn-107

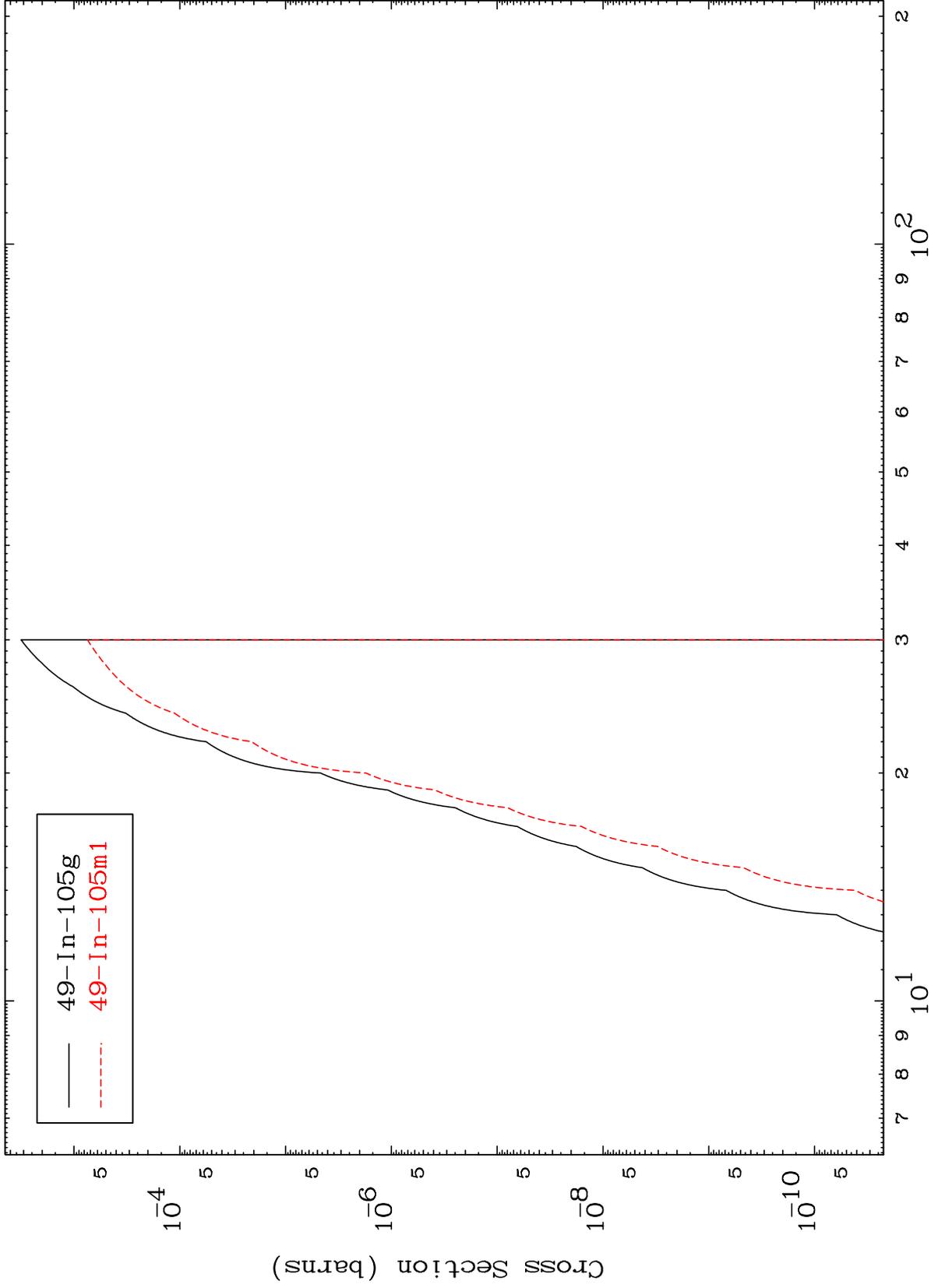
Incident Energy (MeV)

MAT 5010

(p,He-3)

50-Sn-107

Radionuclide Production Cross Section

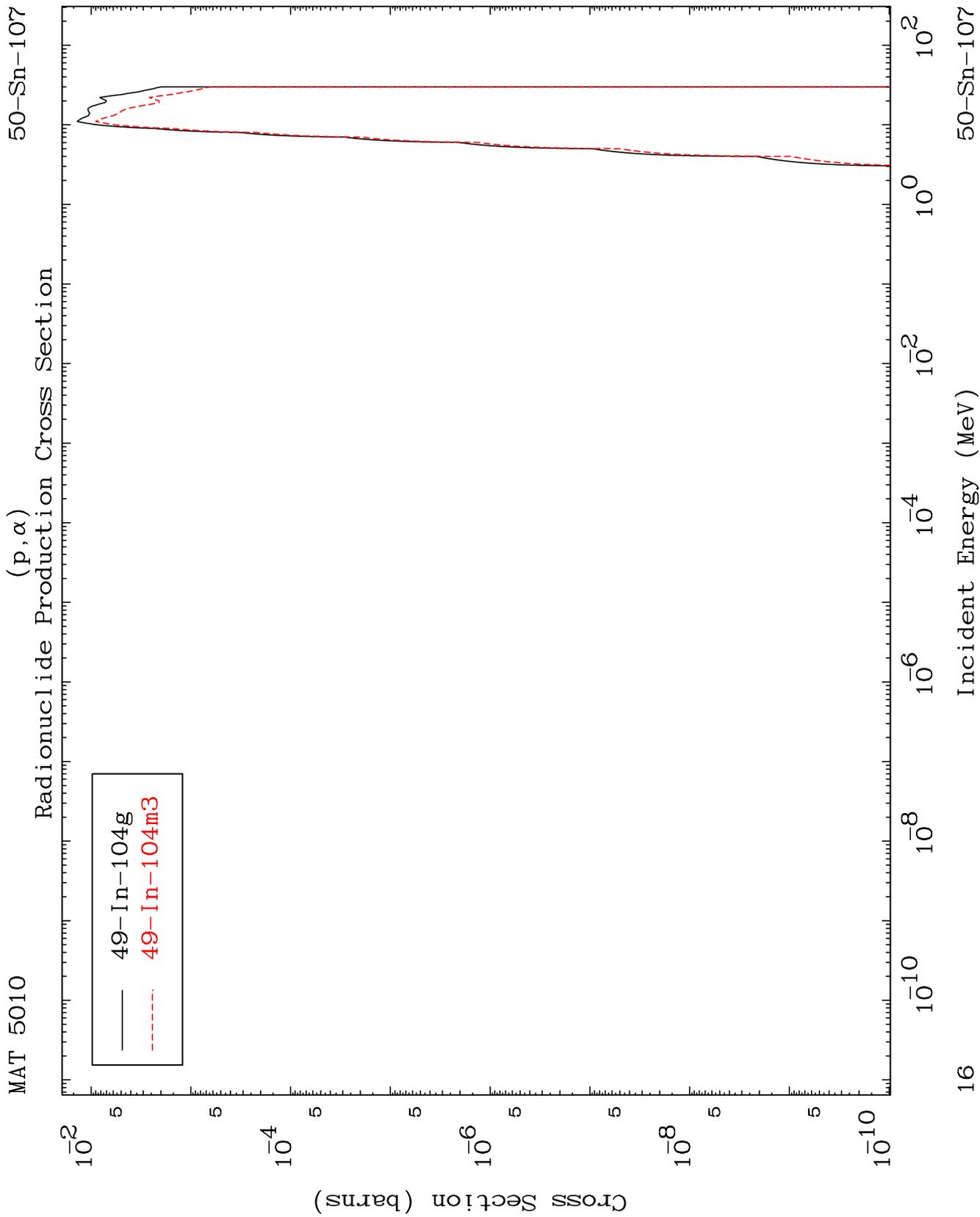


15

Incident Energy (MeV)

50-Sn-107

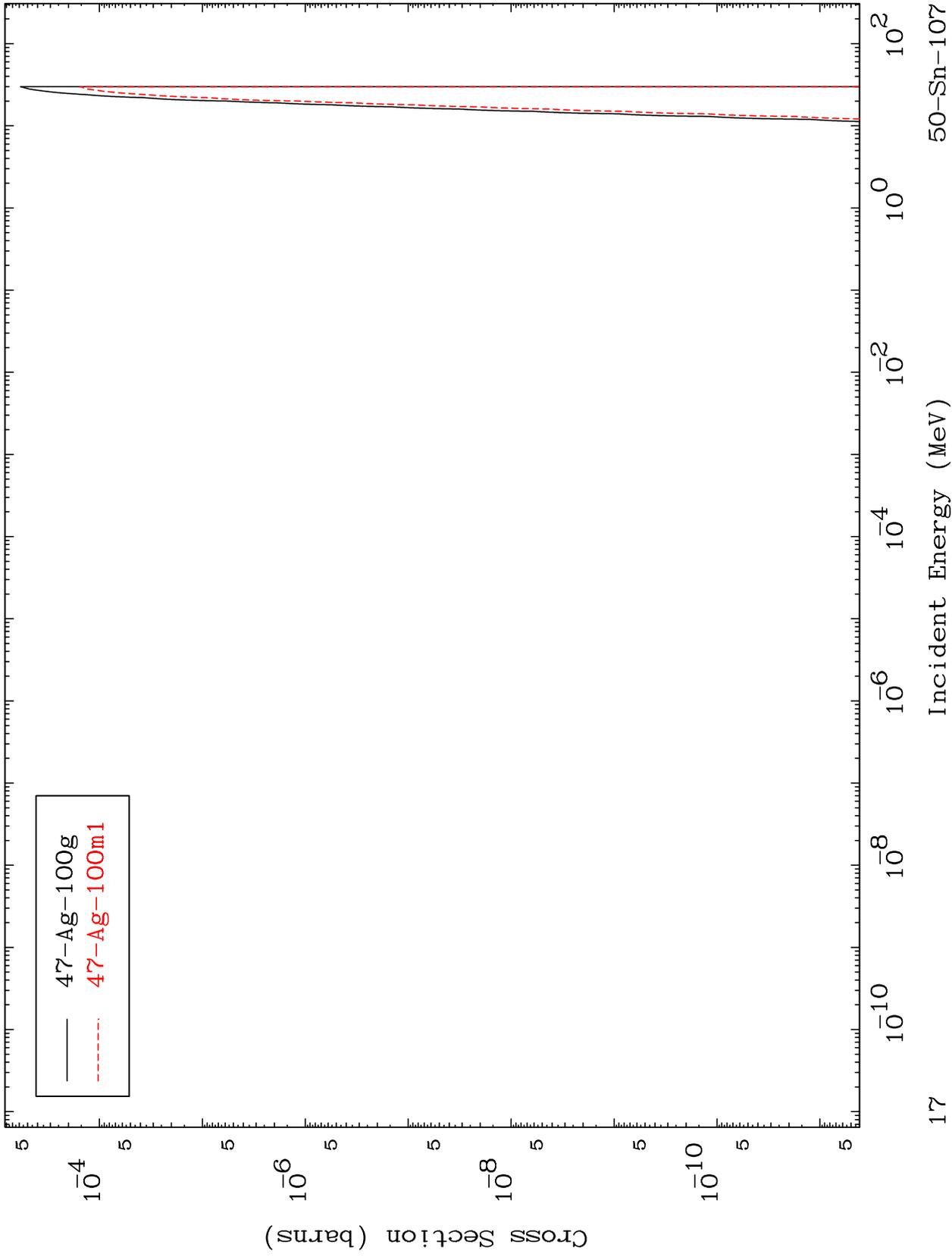
MAT 5010



MAT 5010

50-Sn-107

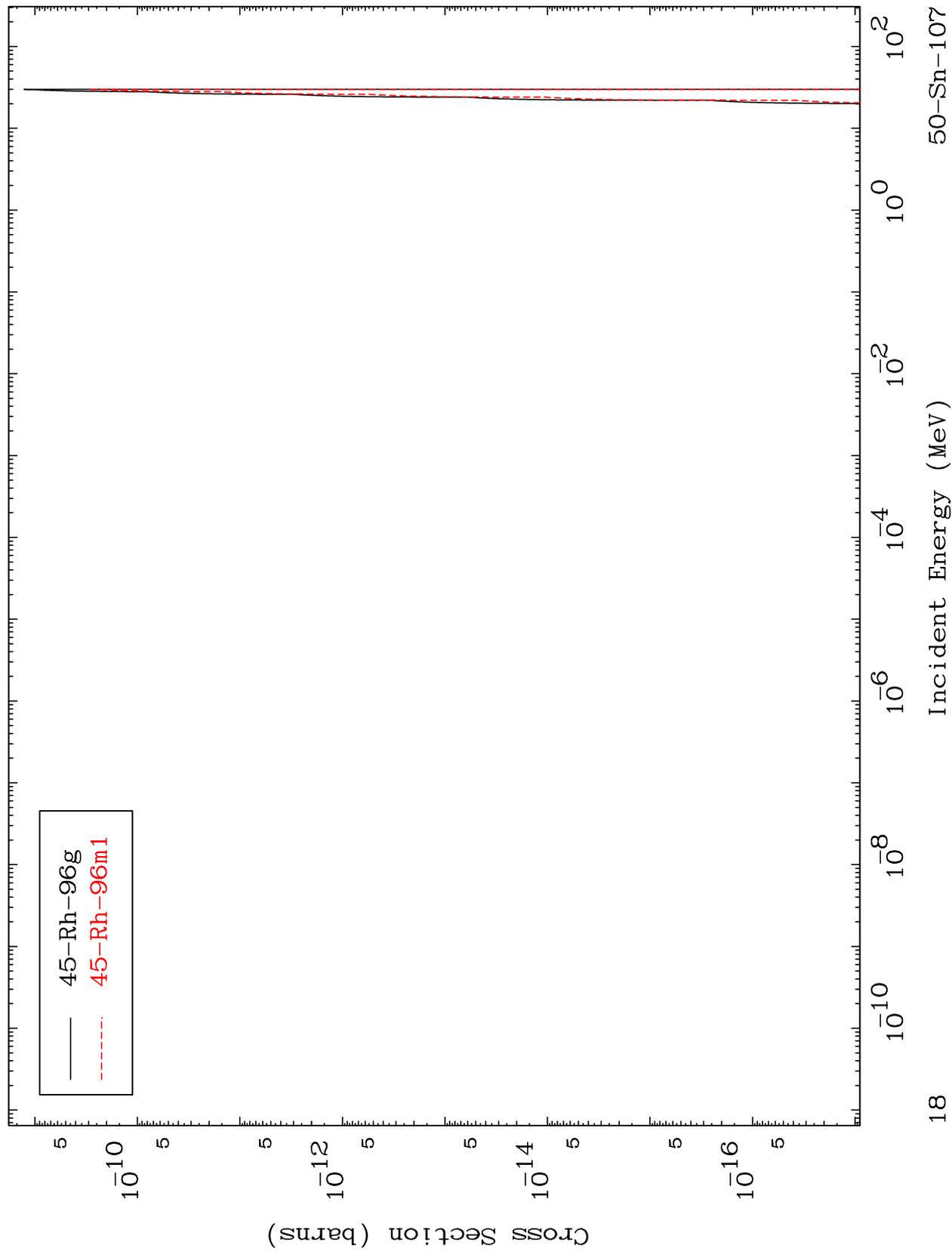
Radionuclide Production Cross Section



MAT 5010

50-Sn-107

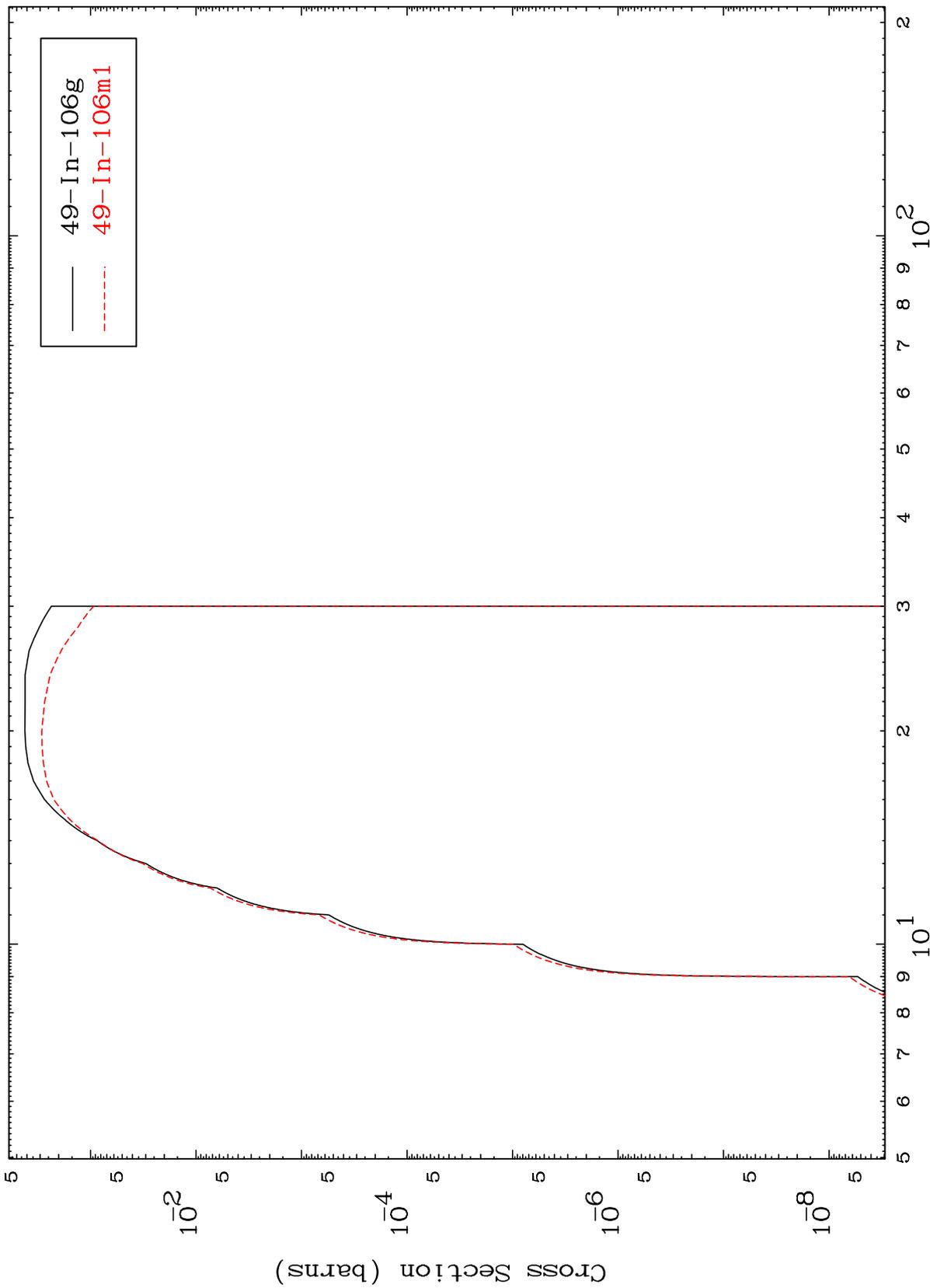
(p,3 α)
Radionuclide Production Cross Section



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50-Sn-107

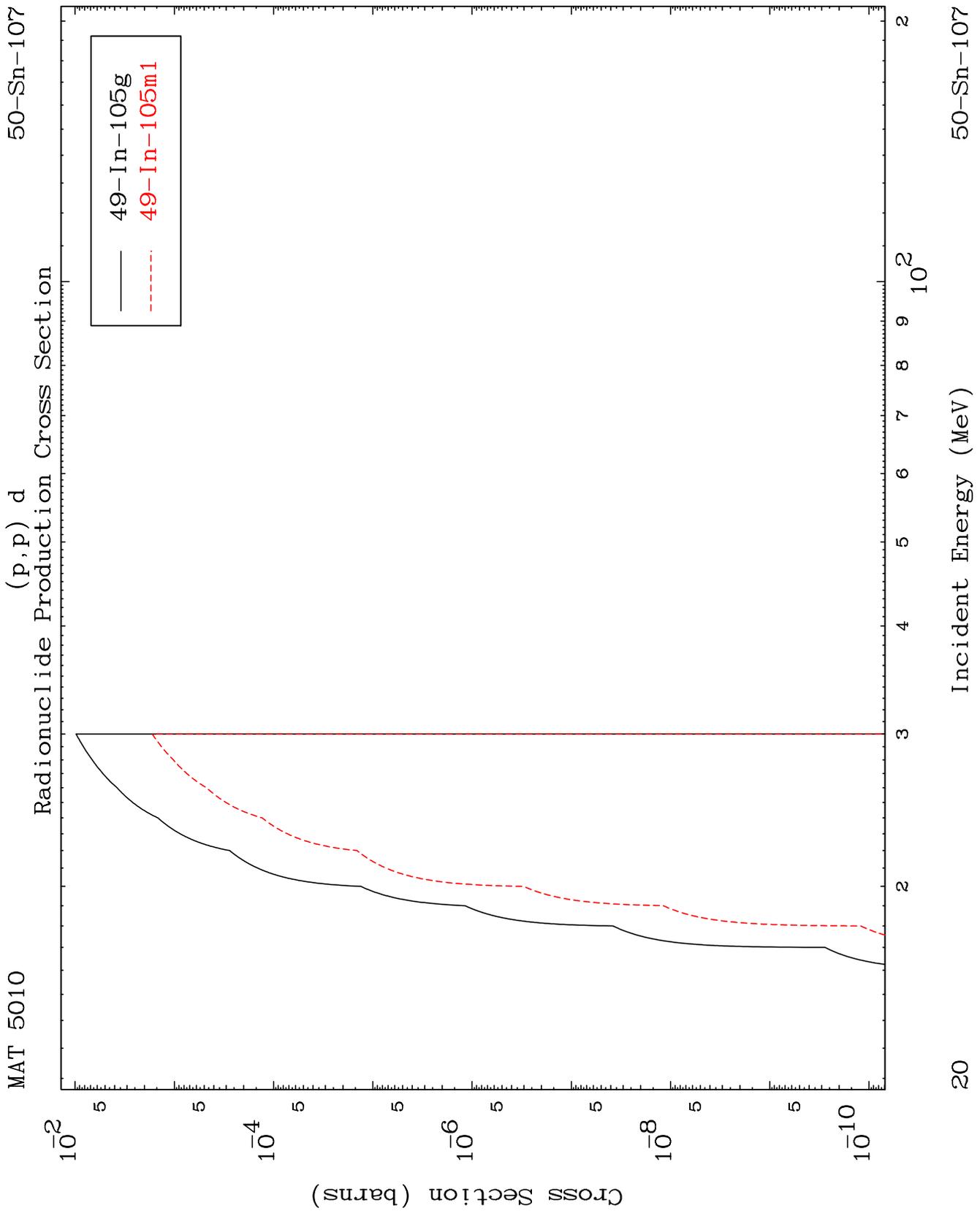
(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

50-Sn-107



Radionuclide Production Cross Section

