

Program EVALPLOT
(Version 2018-1)

by

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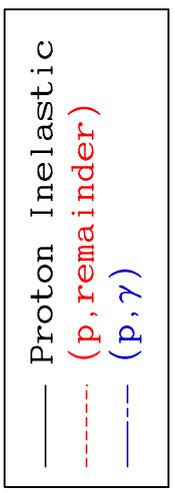
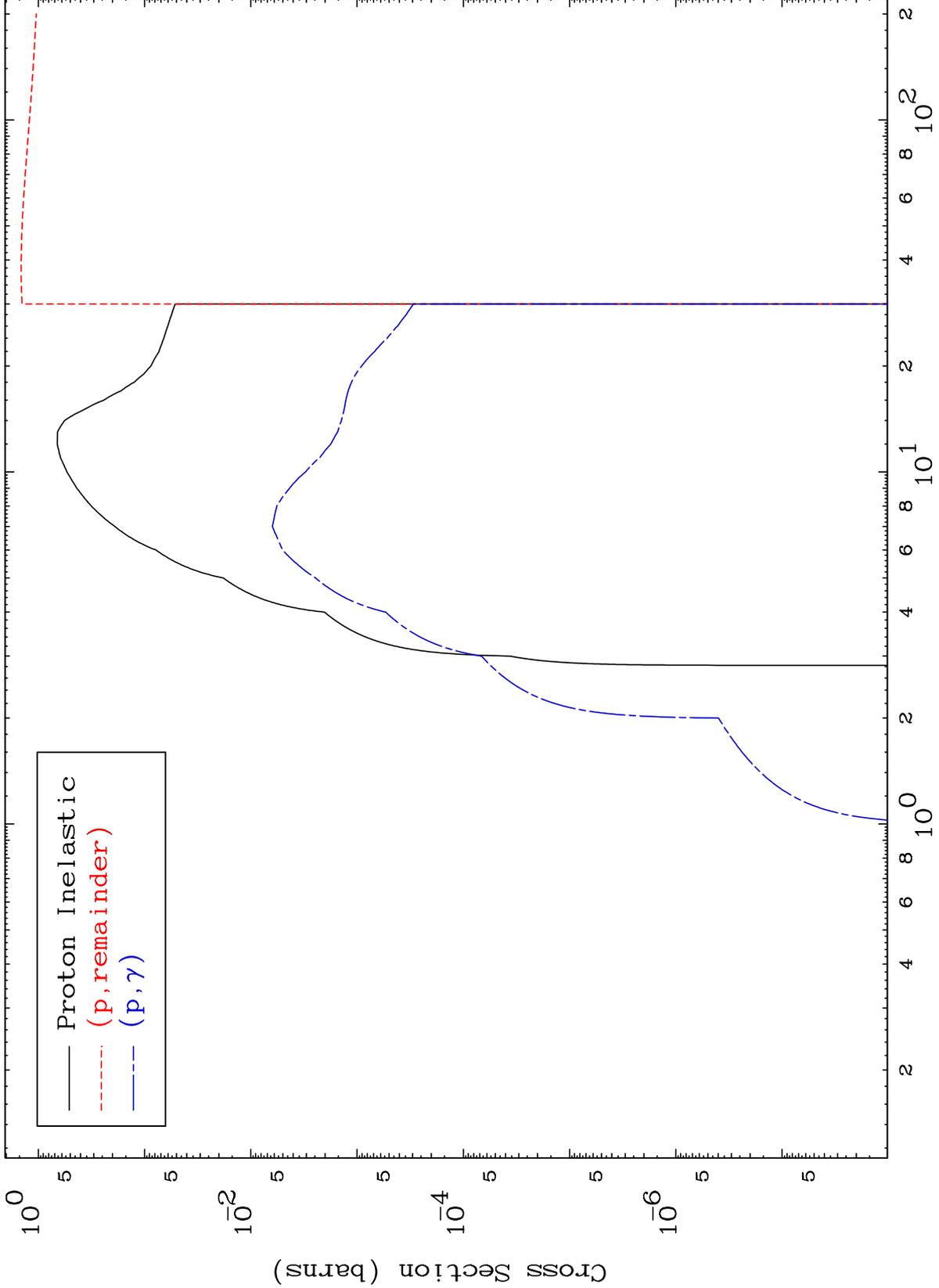
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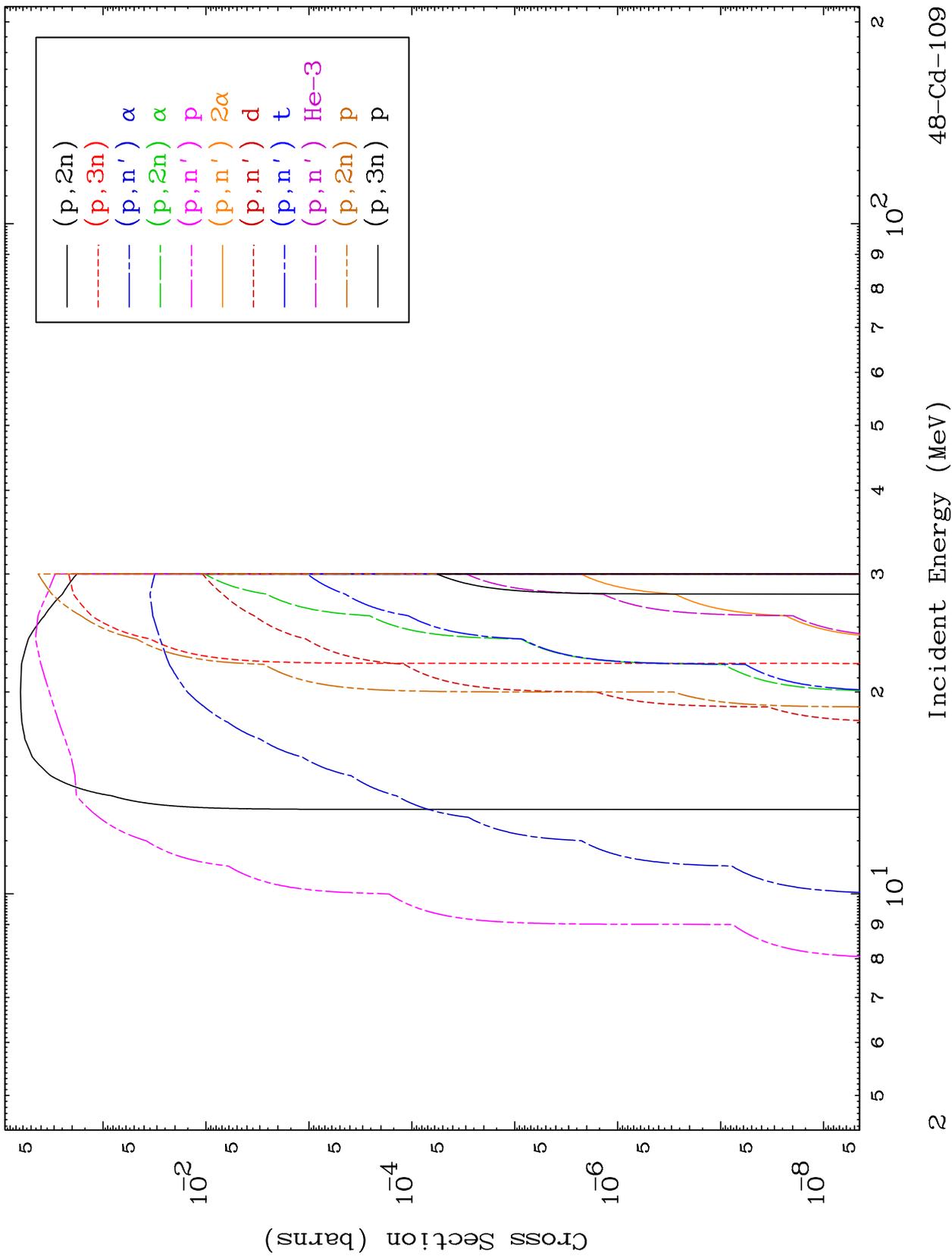
MAT 4834

Proton Major

48-Cd-109

0 Kelvin Cross Sections

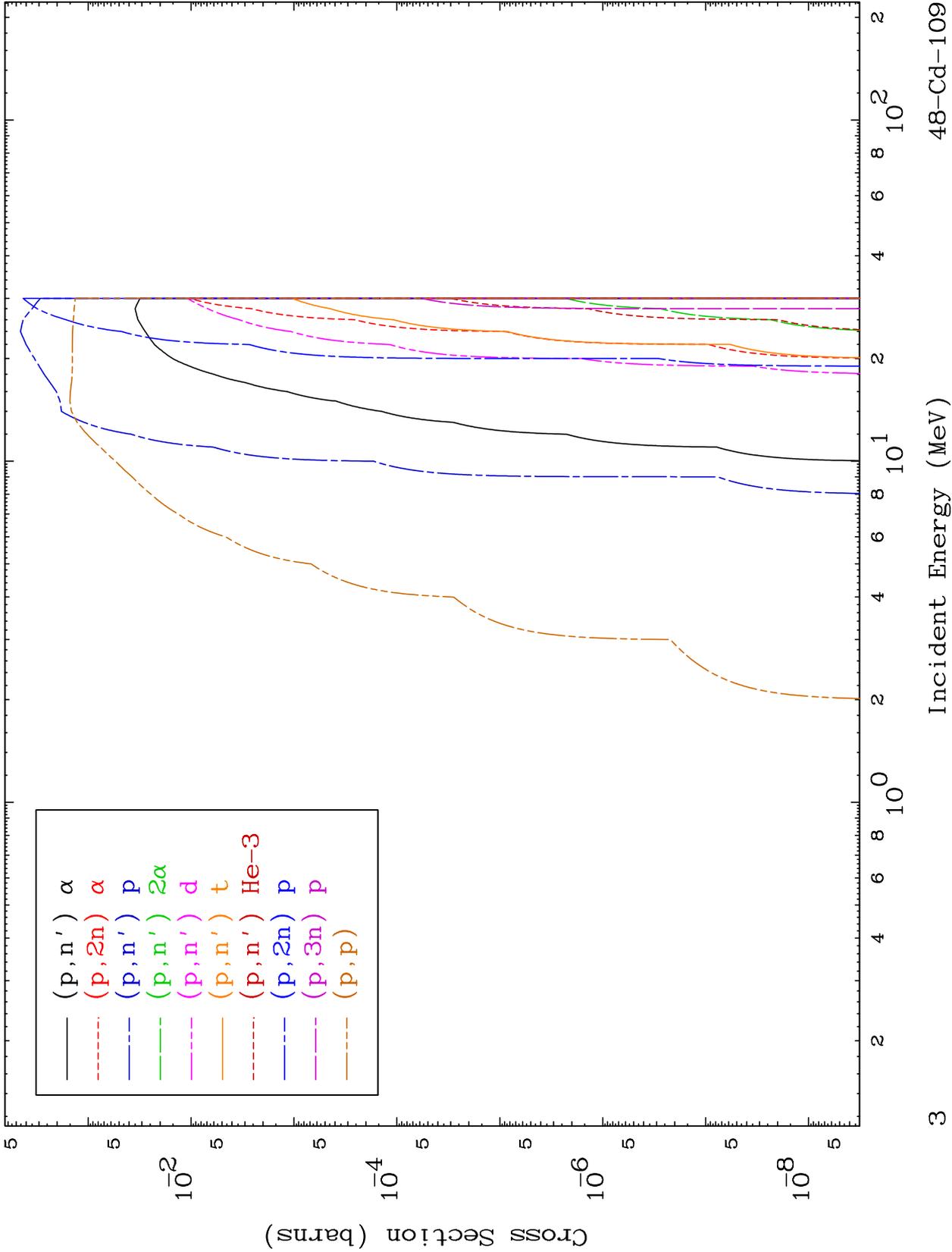




MAT 4834

Proton Charged Particle
0 Kelvin Cross Sections

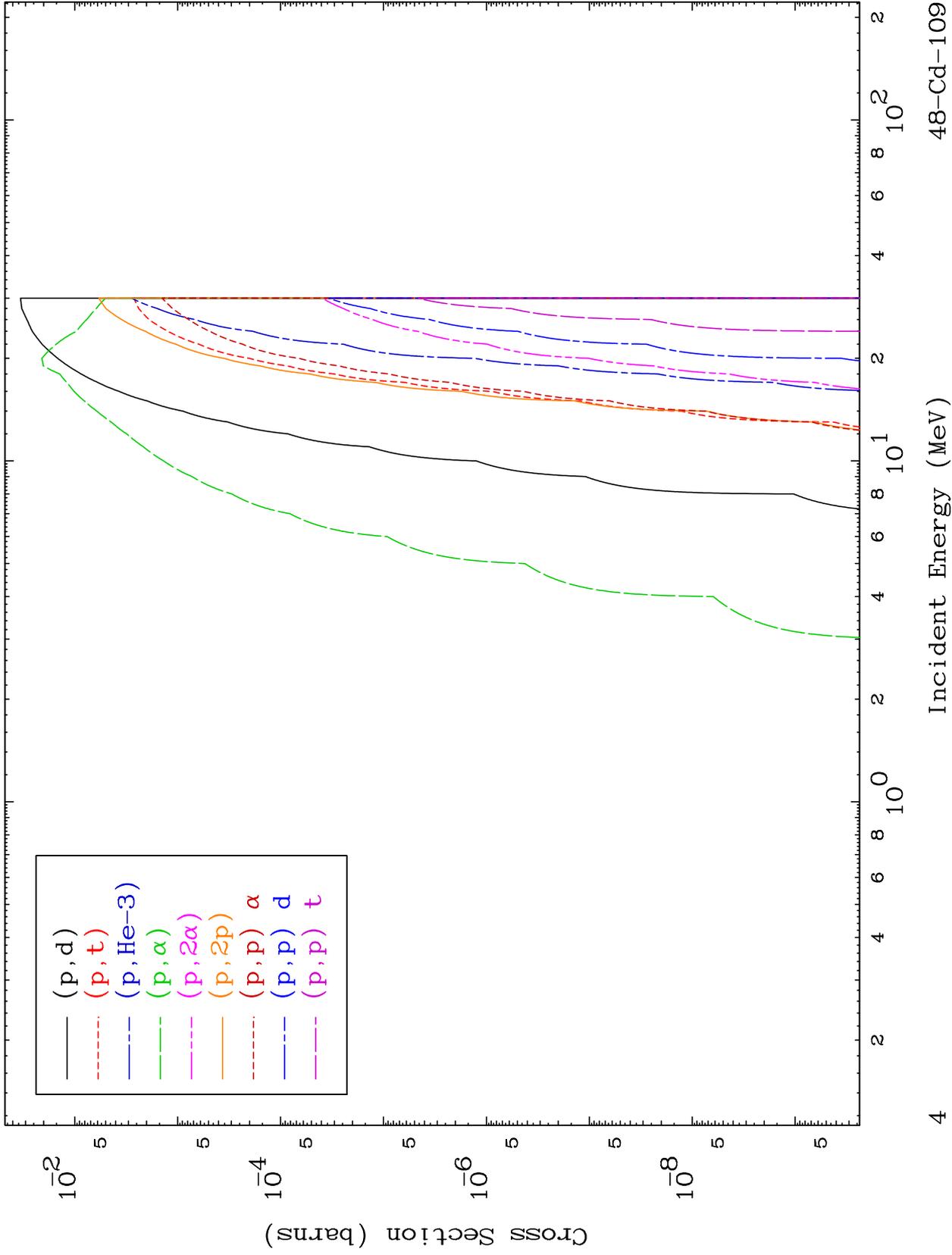
48-Cd-109



MAT 4834

Proton Charged Particle
0 Kelvin Cross Sections

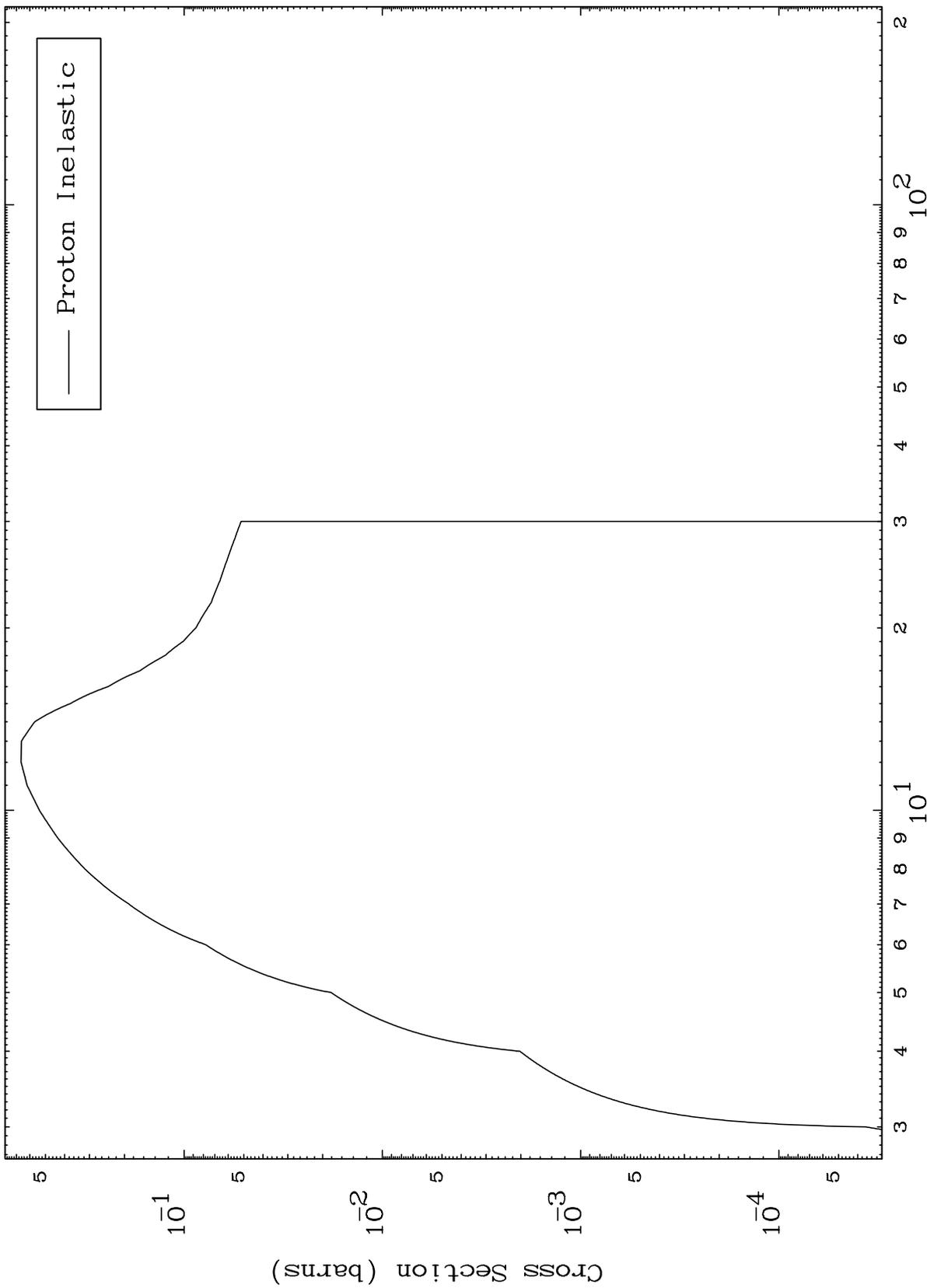
48-Cd-109



MAT 4834

48-Cd-109

(p,n') Level
0 Kelvin Cross Sections



48-Cd-109

Incident Energy (MeV)

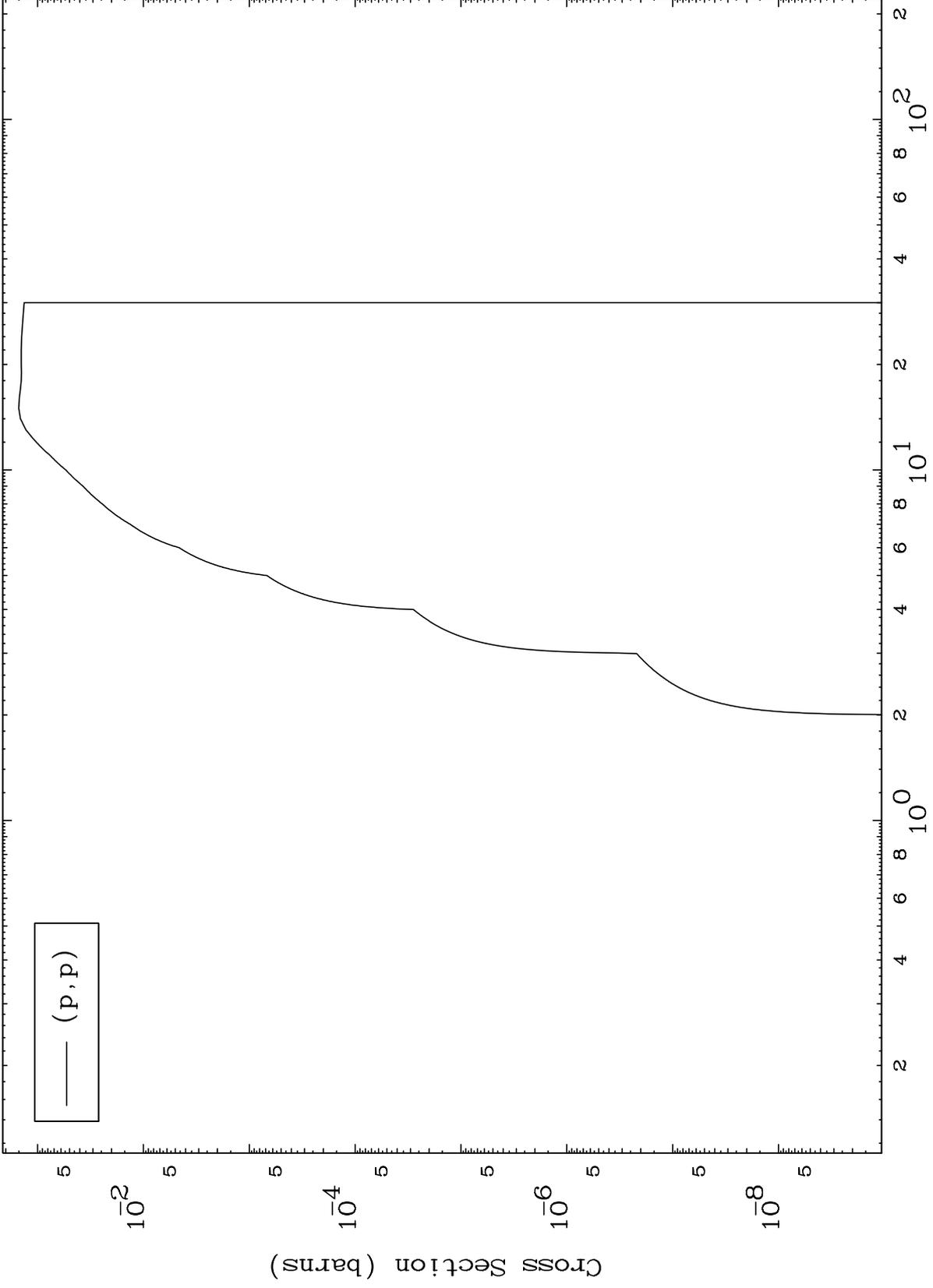
5

MAT 4834

(p,p) Levels

48-Cd-109

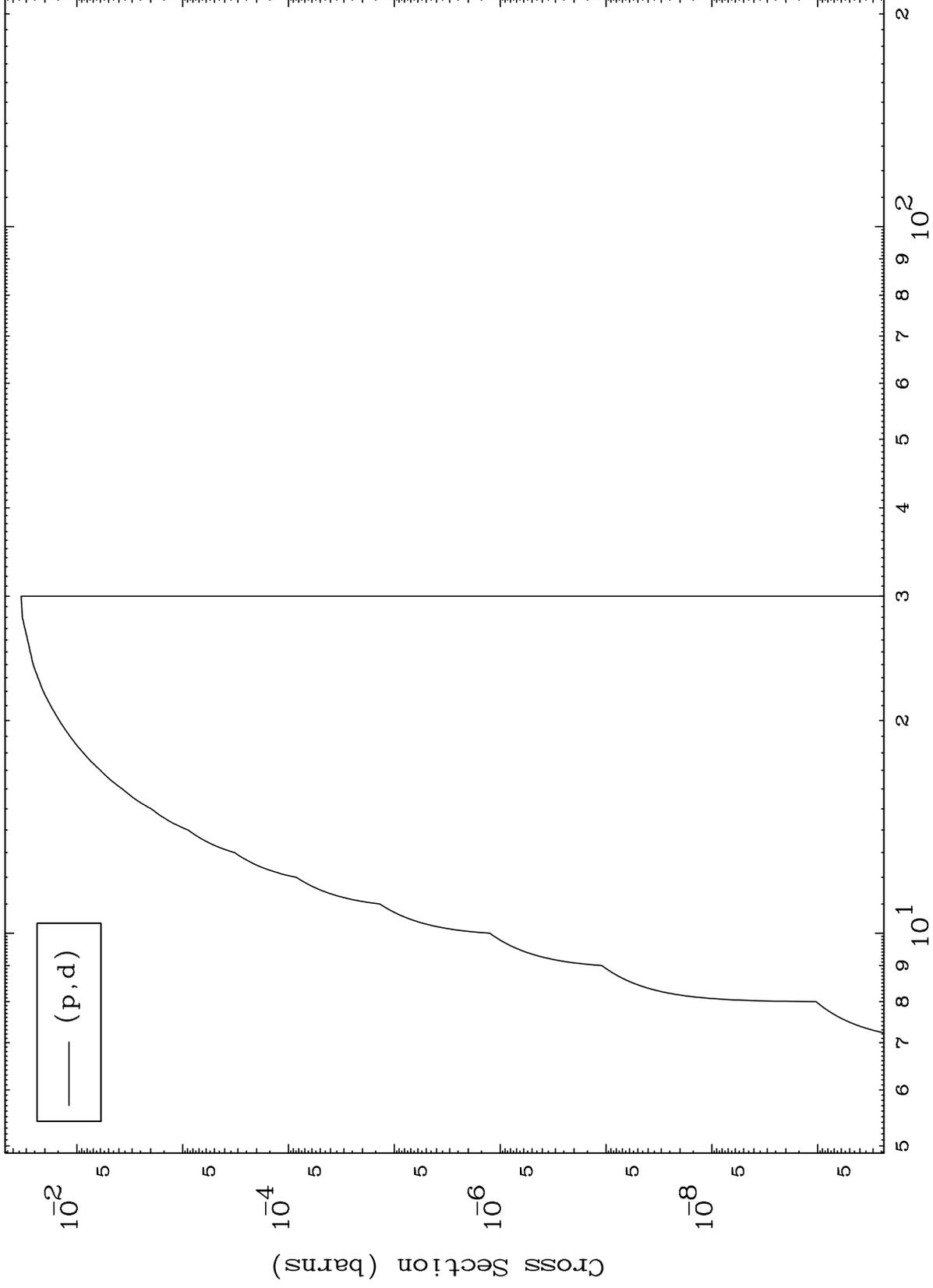
0 Kelvin Cross Sections



MAT 4834

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-109



7

Incident Energy (MeV)

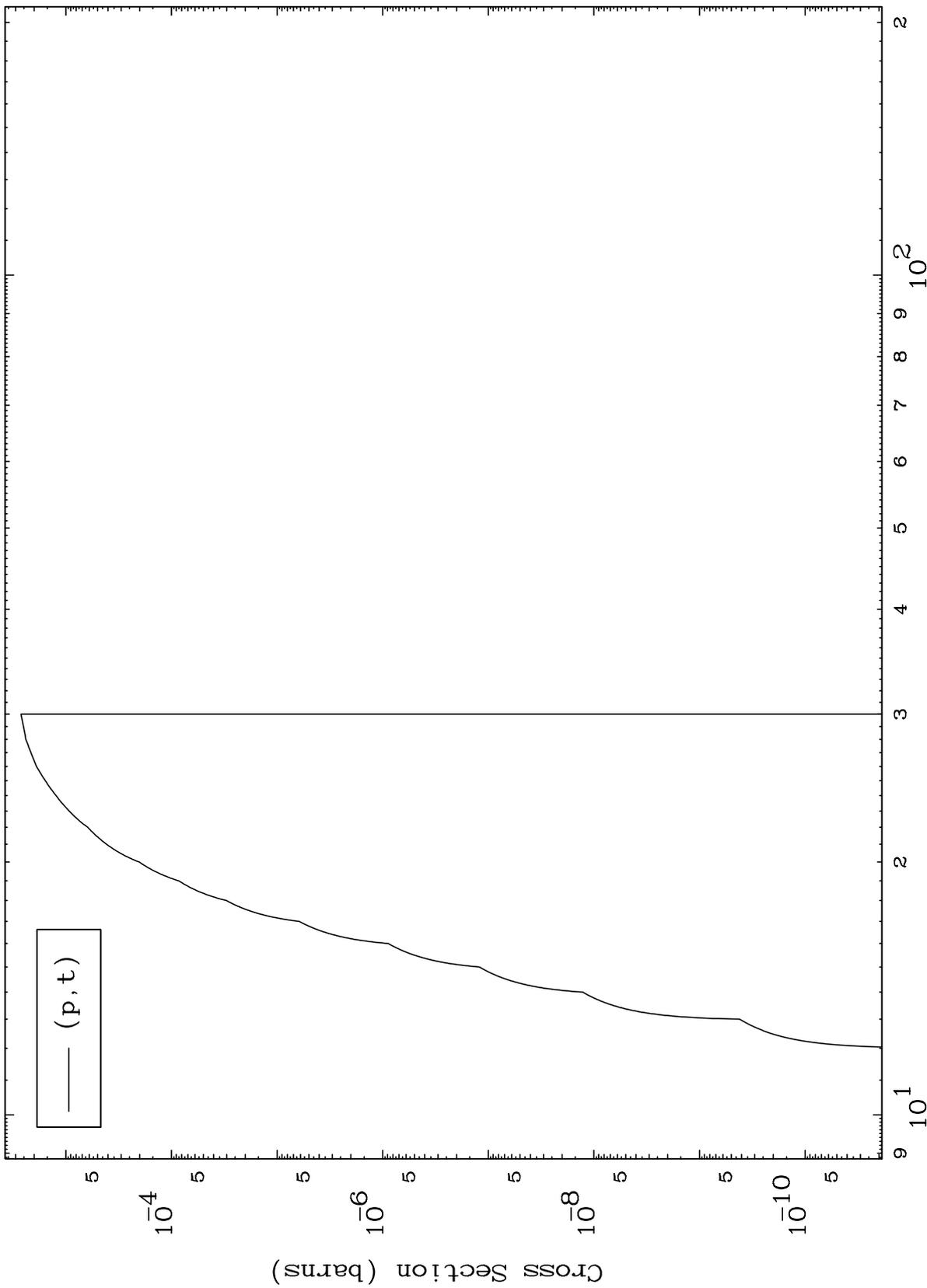
48-Cd-109

MAT 4834

(p,t) Levels

48-Cd-109

0 Kelvin Cross Sections



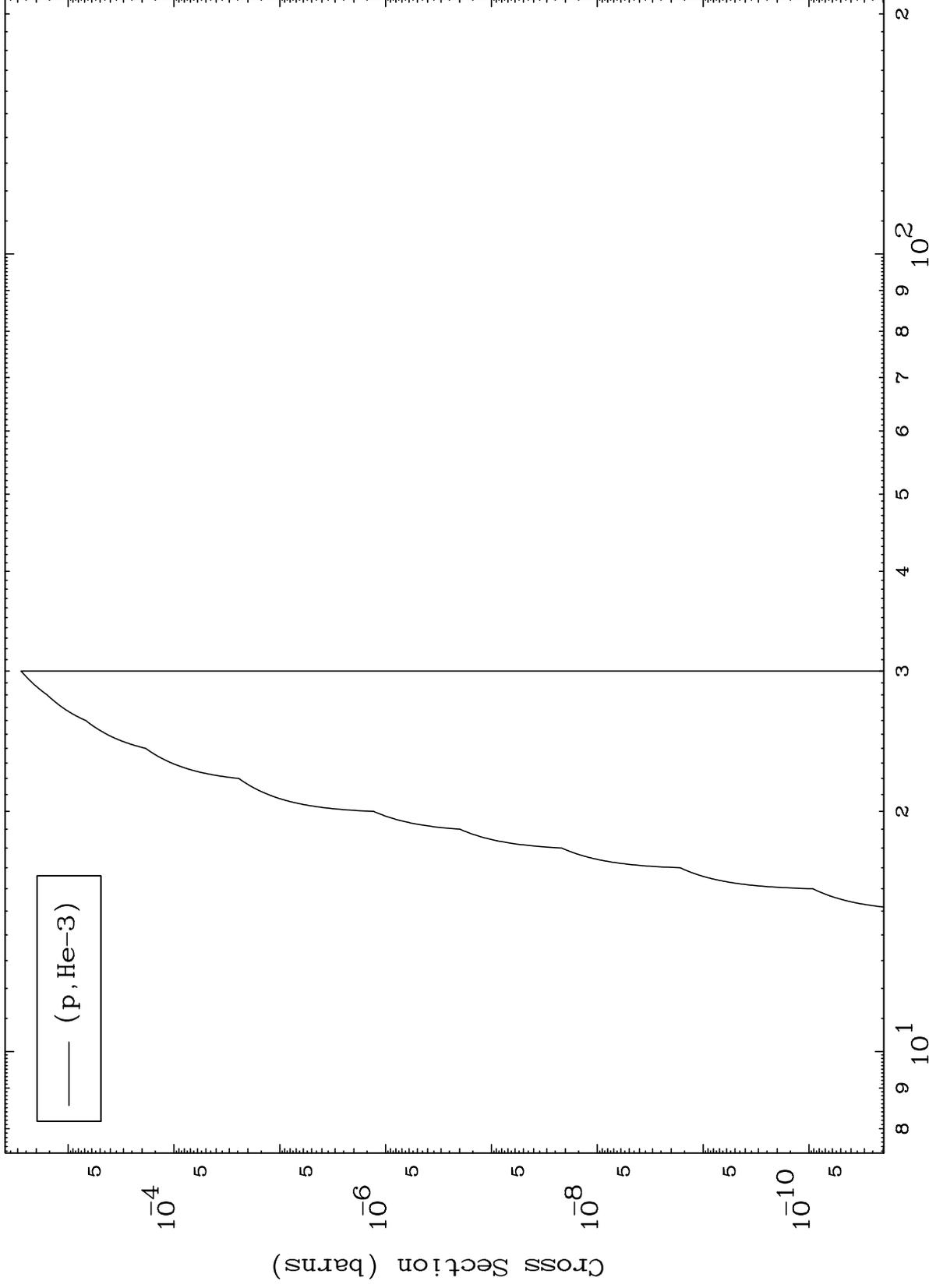
Incident Energy (MeV)

48-Cd-109

MAT 4834

(p,He3) Levels
0 Kelvin Cross Sections

48-Cd-109



9

Incident Energy (MeV)

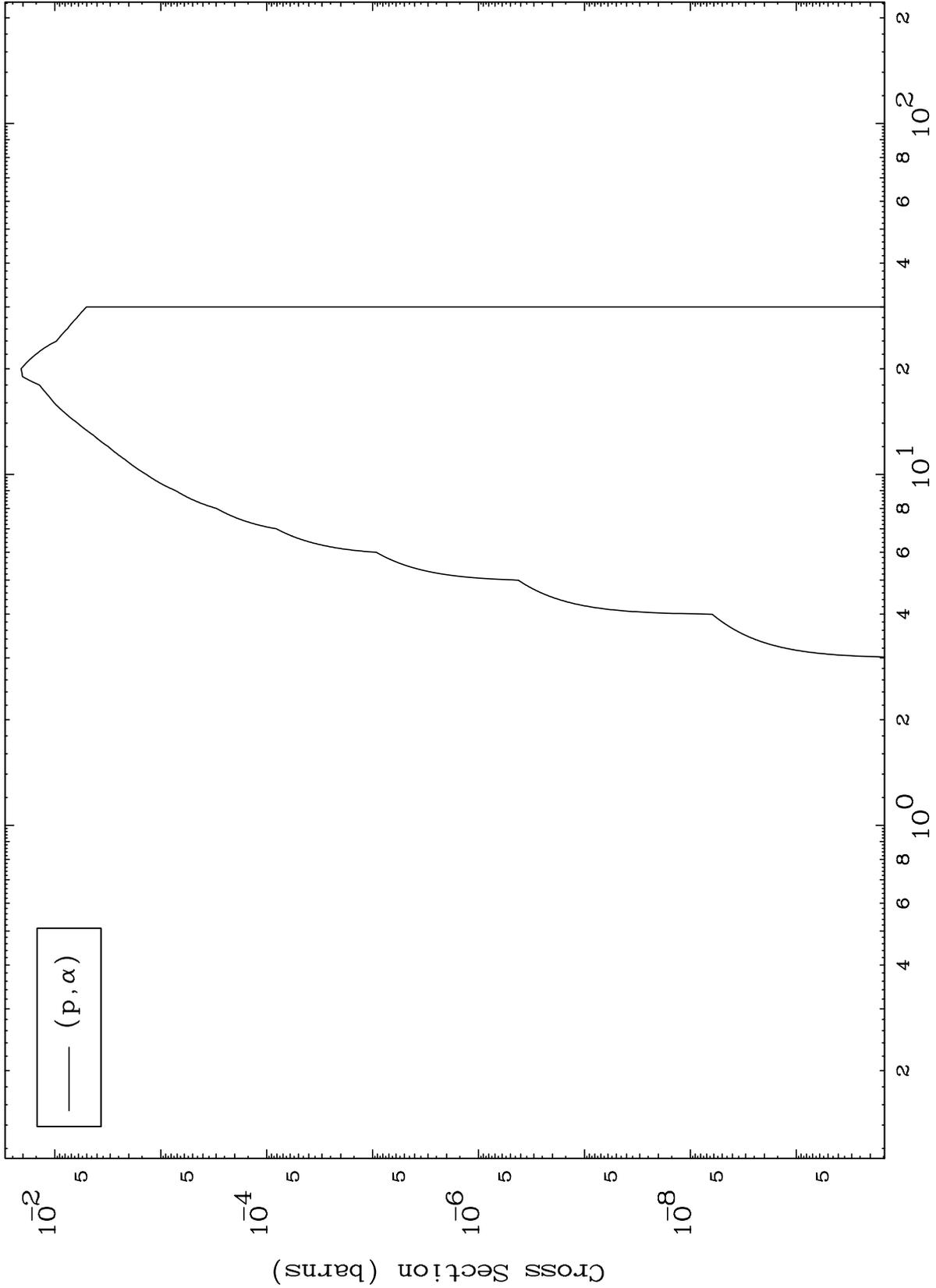
48-Cd-109

MAT 4834

(p, α) Levels

48-Cd-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

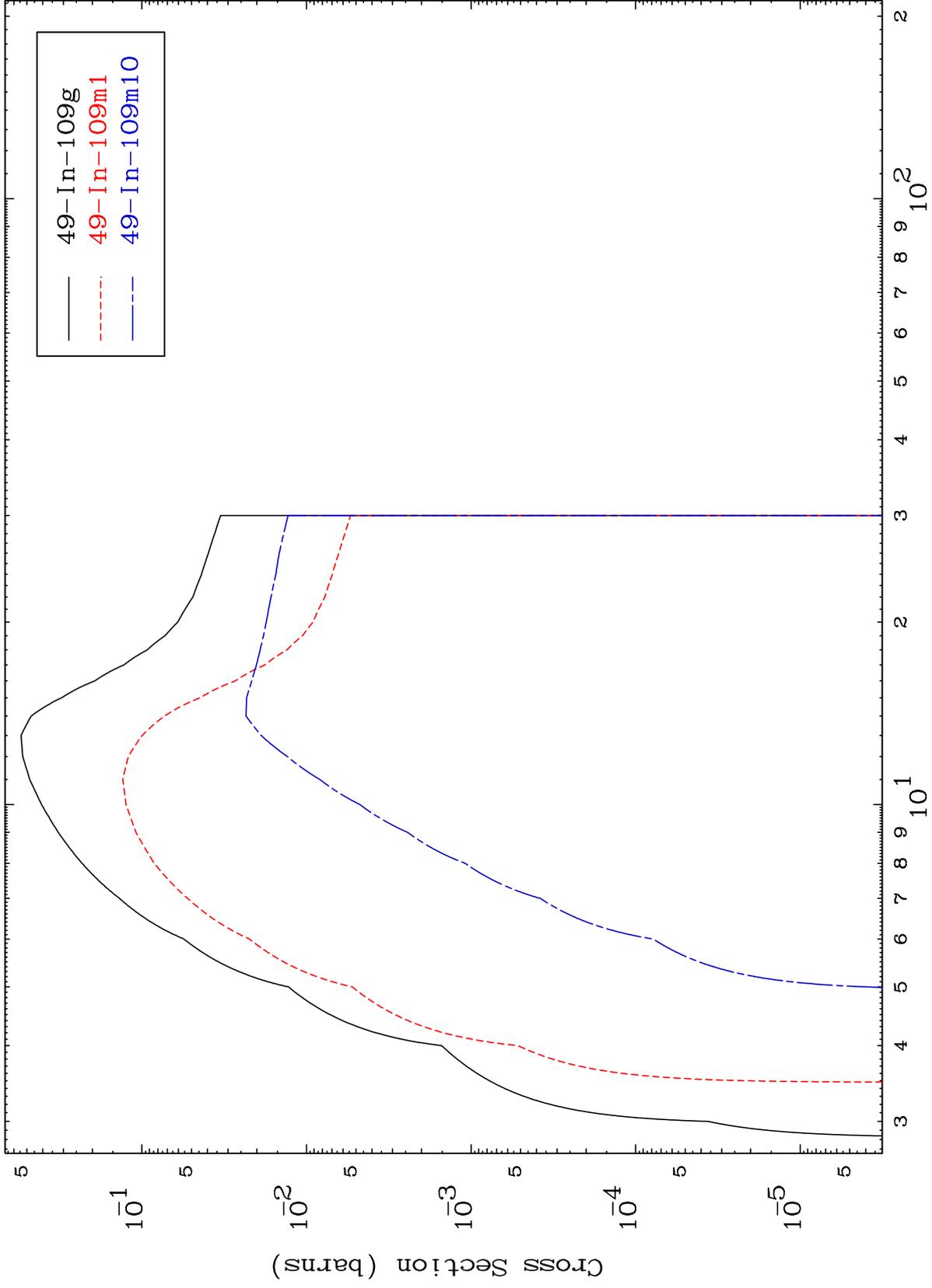
48-Cd-109

MAT 4834

Proton Inelastic

48-Cd-109

Radionuclide Production Cross Section



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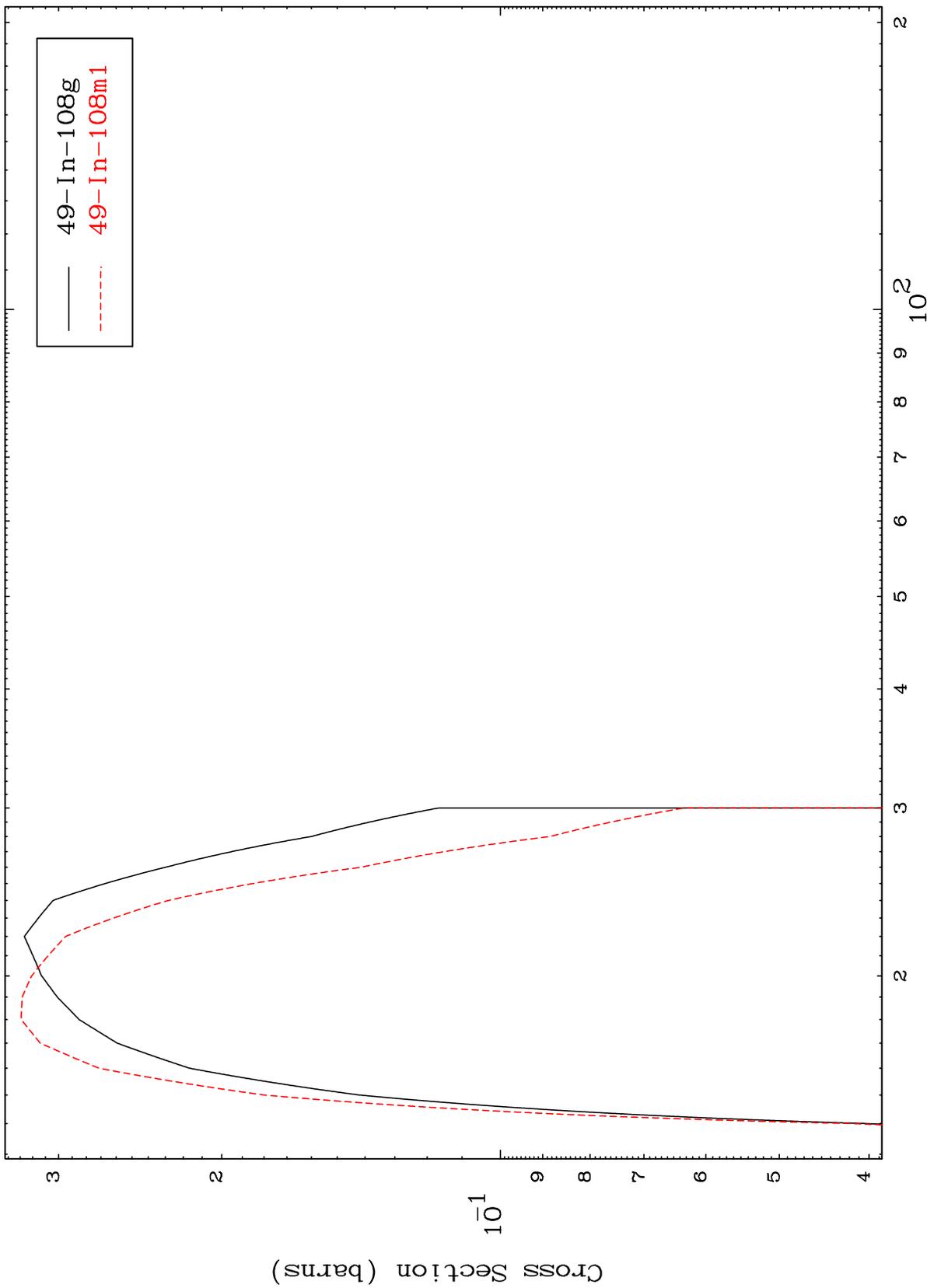
Incident Energy (MeV)

48-Cd-109

MAT 4834

48-Cd-109

(p,2n)
Radionuclide Production Cross Section



12

48-Cd-109

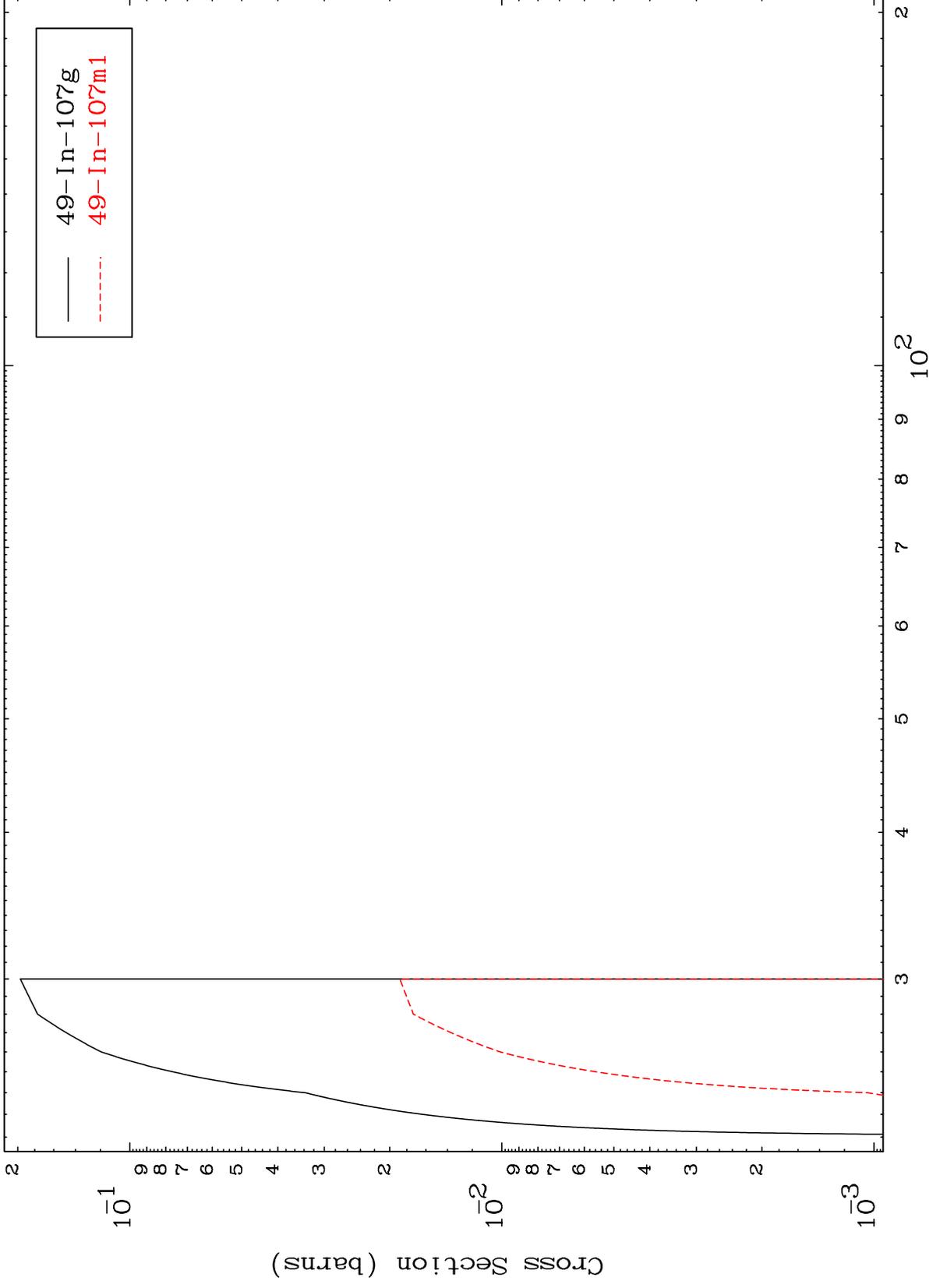
Incident Energy (MeV)

MAT 4834

(p,3n)

48-Cd-109

Radionuclide Production Cross Section



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Incident Energy (MeV)

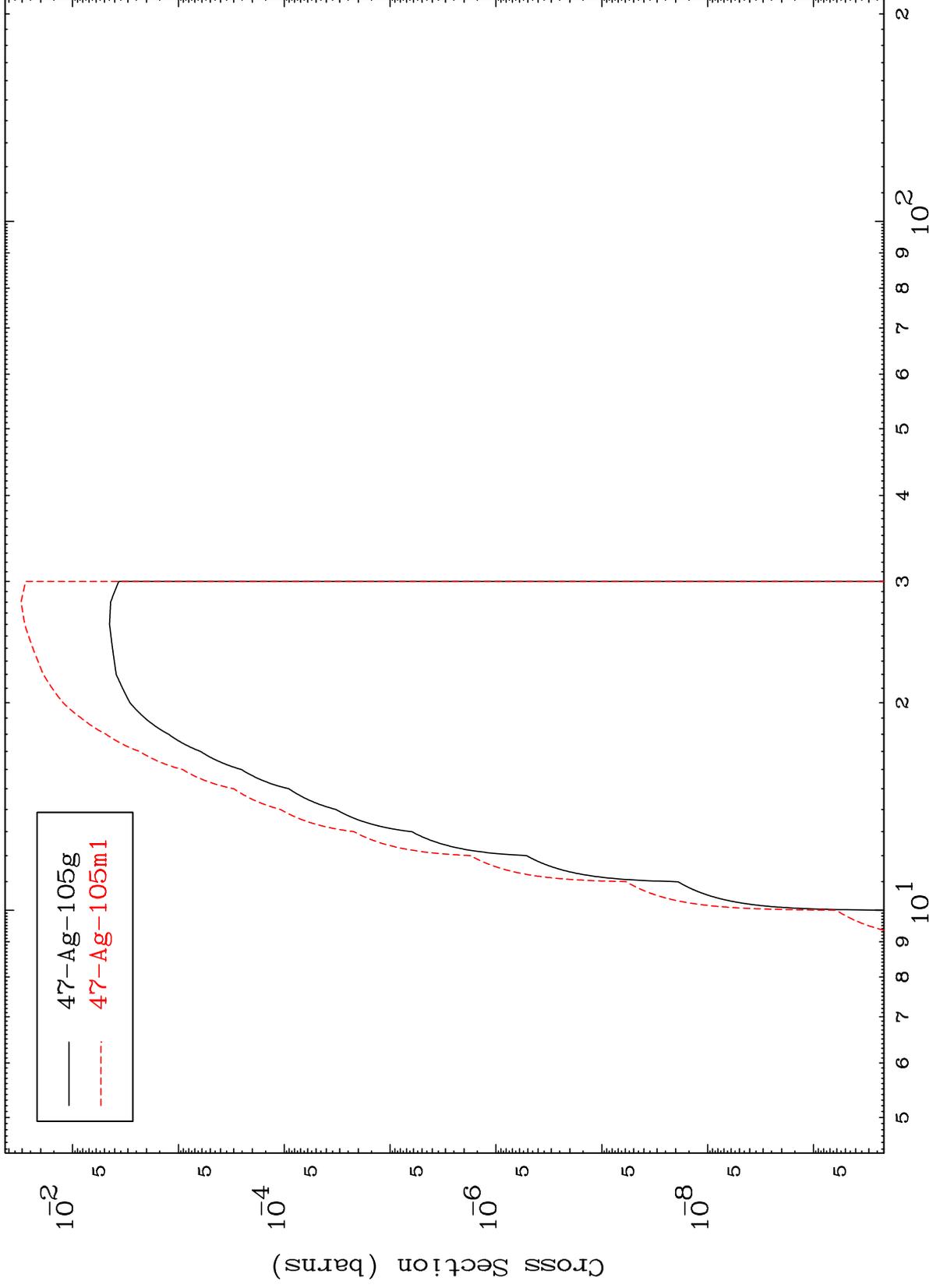
48-Cd-109

MAT 4834

(p,n') α

48-Cd-109

Radionuclide Production Cross Section



14

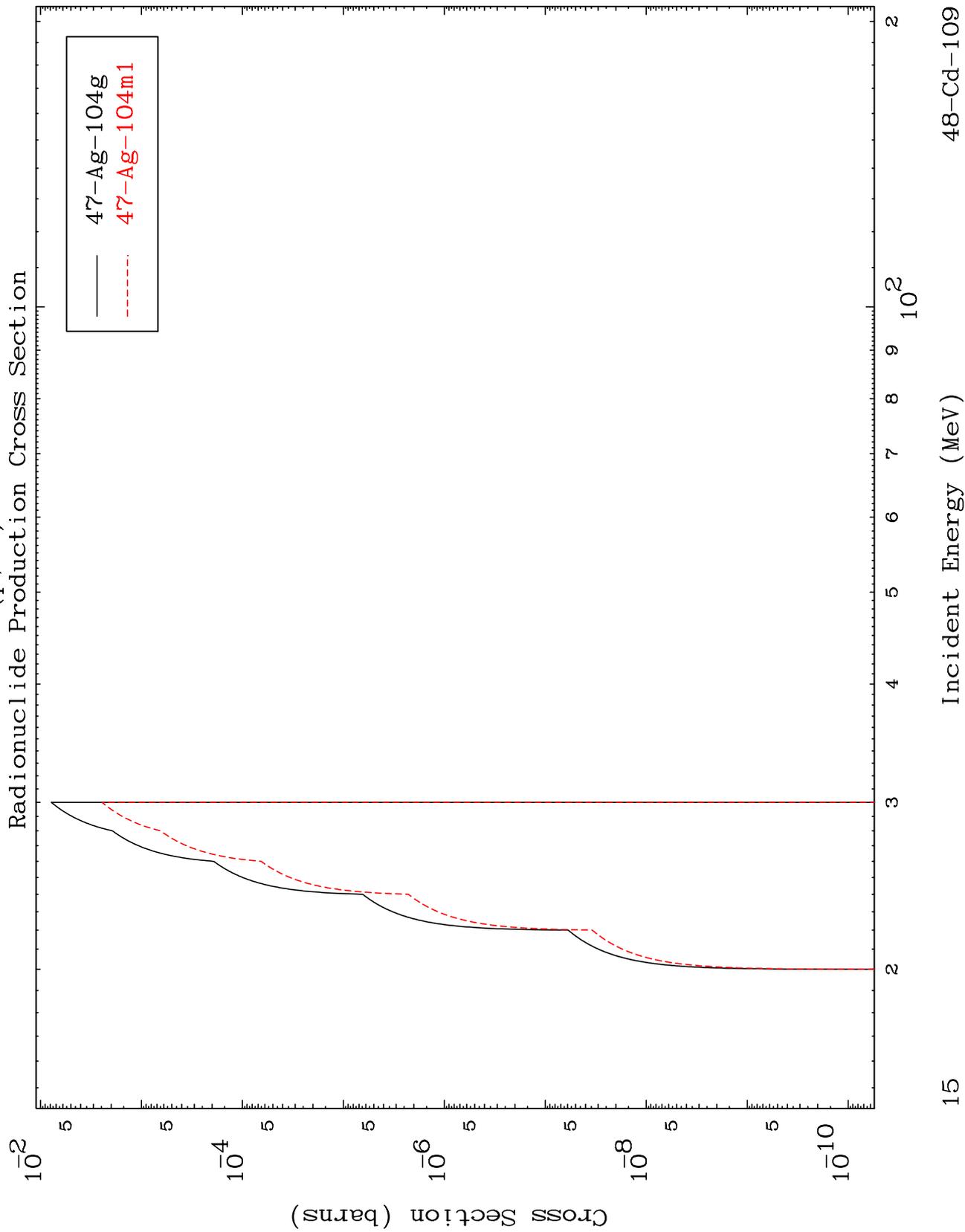
Incident Energy (MeV)

48-Cd-109

MAT 4834

(p,2n) α

48-Cd-109



15

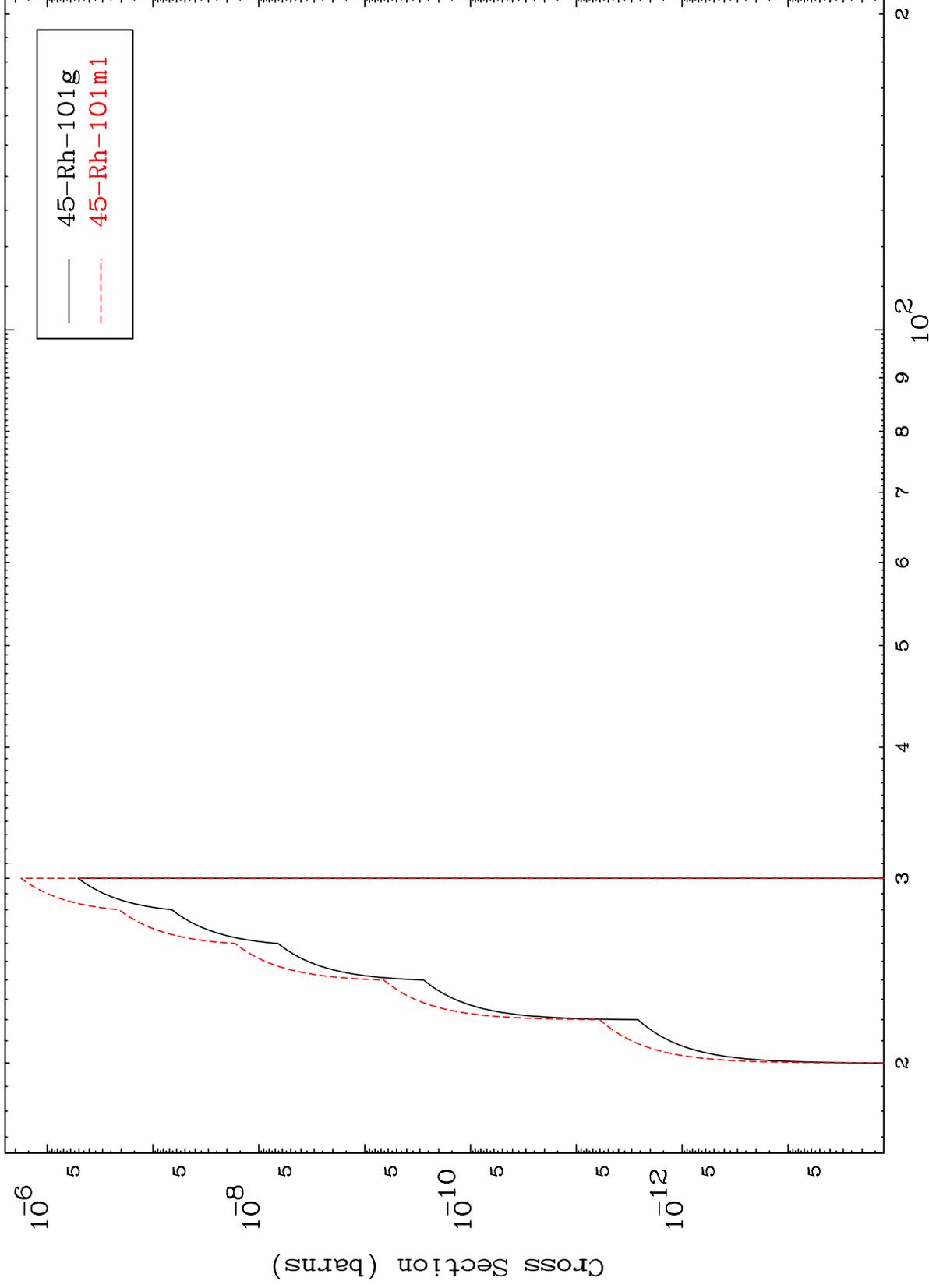
48-Cd-109

MAT 4834

(p,n') 2α

48-Cd-109

Radionuclide Production Cross Section

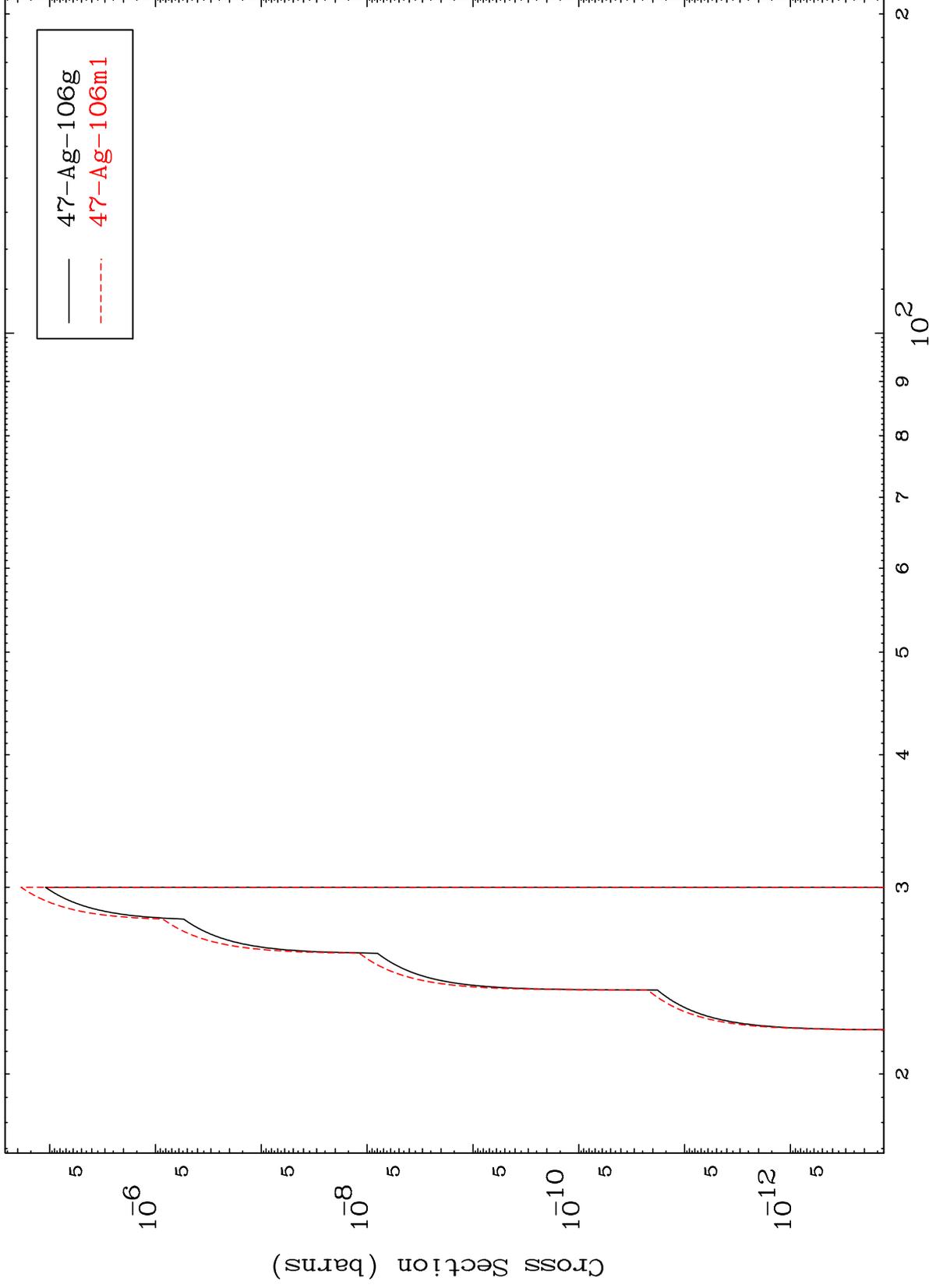


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Incident Energy (MeV)

48-Cd-109

Radionuclide Production Cross Section

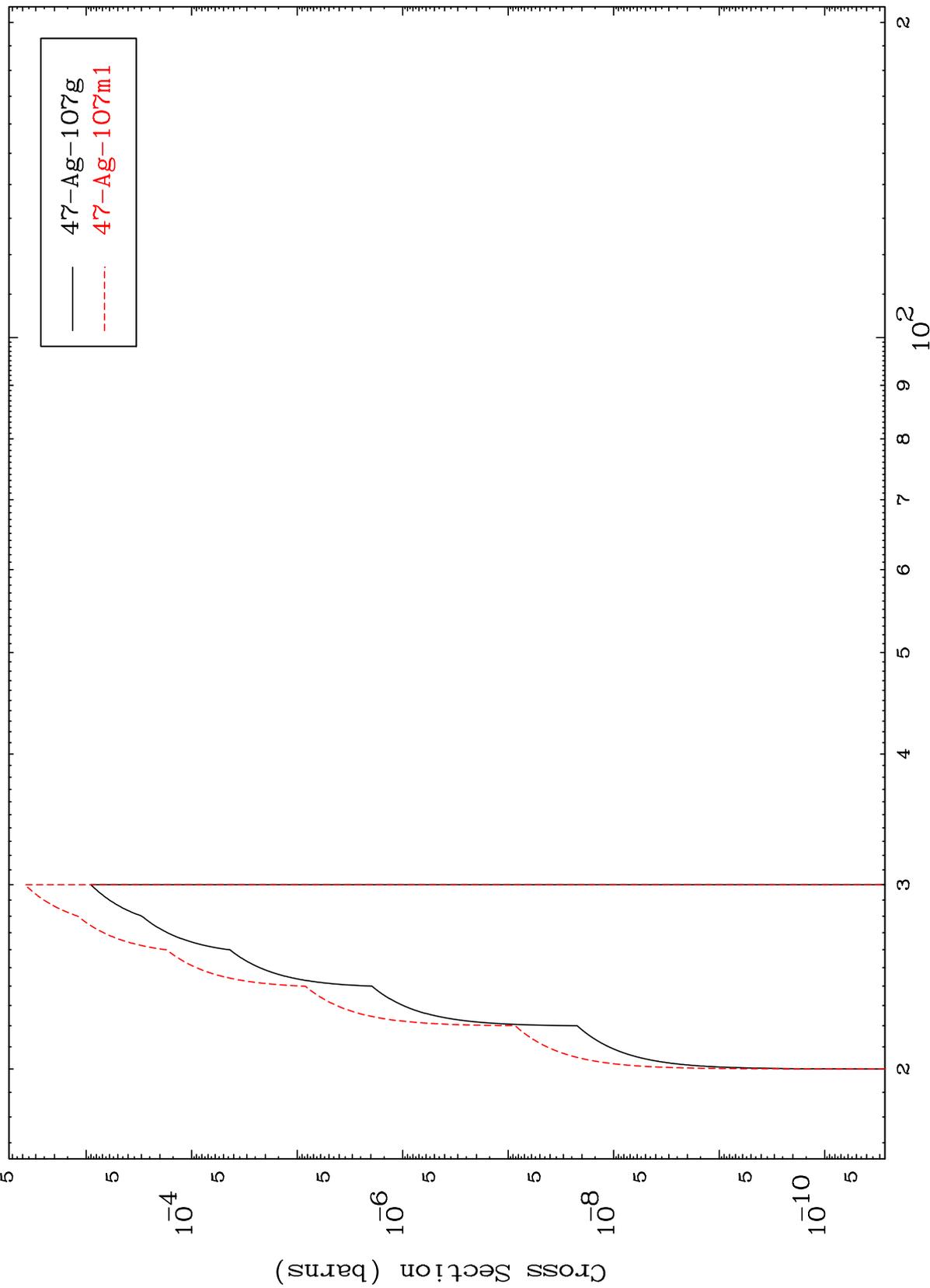


MAT 4834

(p,2n) p

48-Cd-109

Radionuclide Production Cross Section



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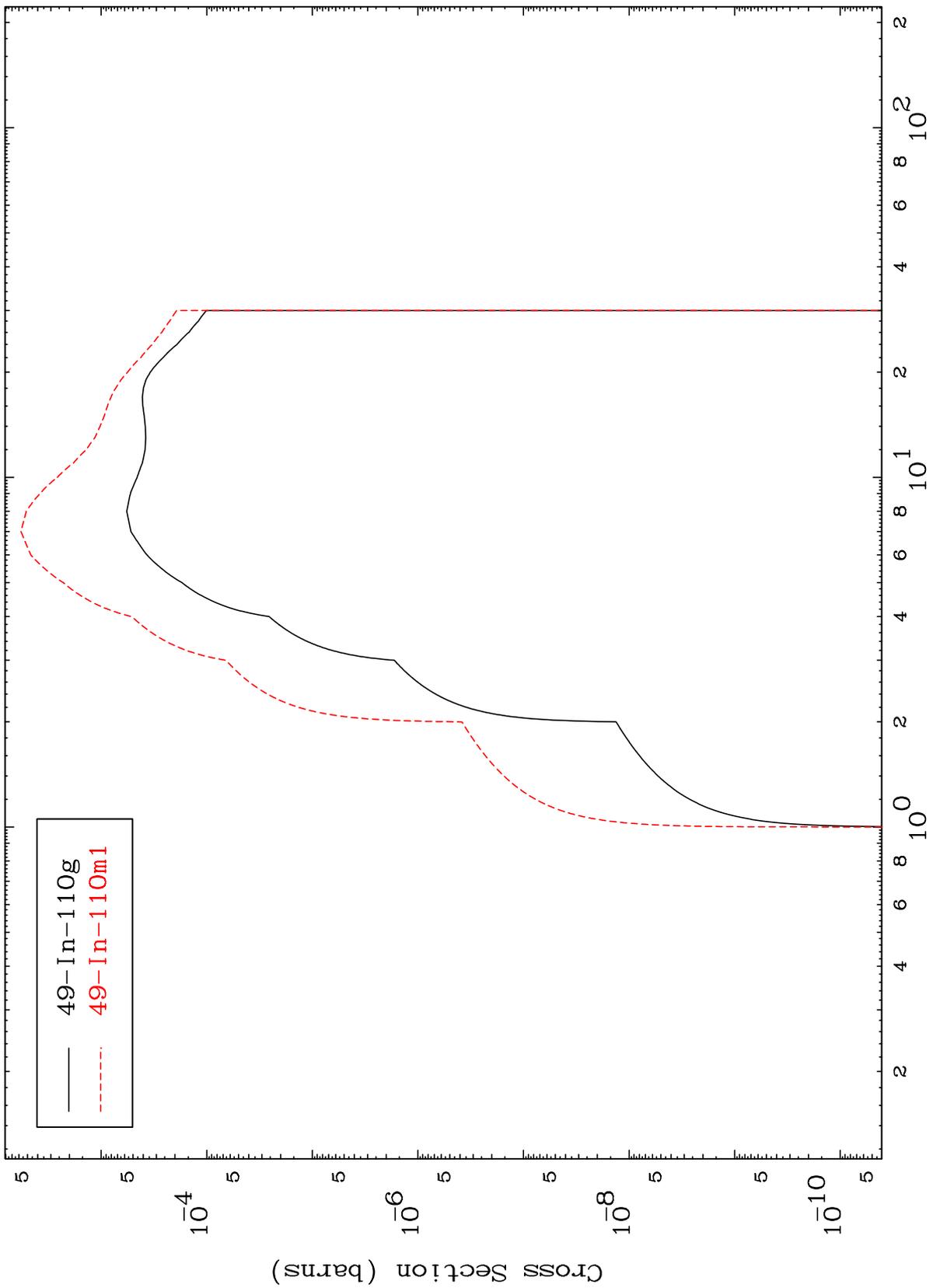
Incident Energy (MeV)

48-Cd-109

MAT 4834

48-Cd-109

(p, γ)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

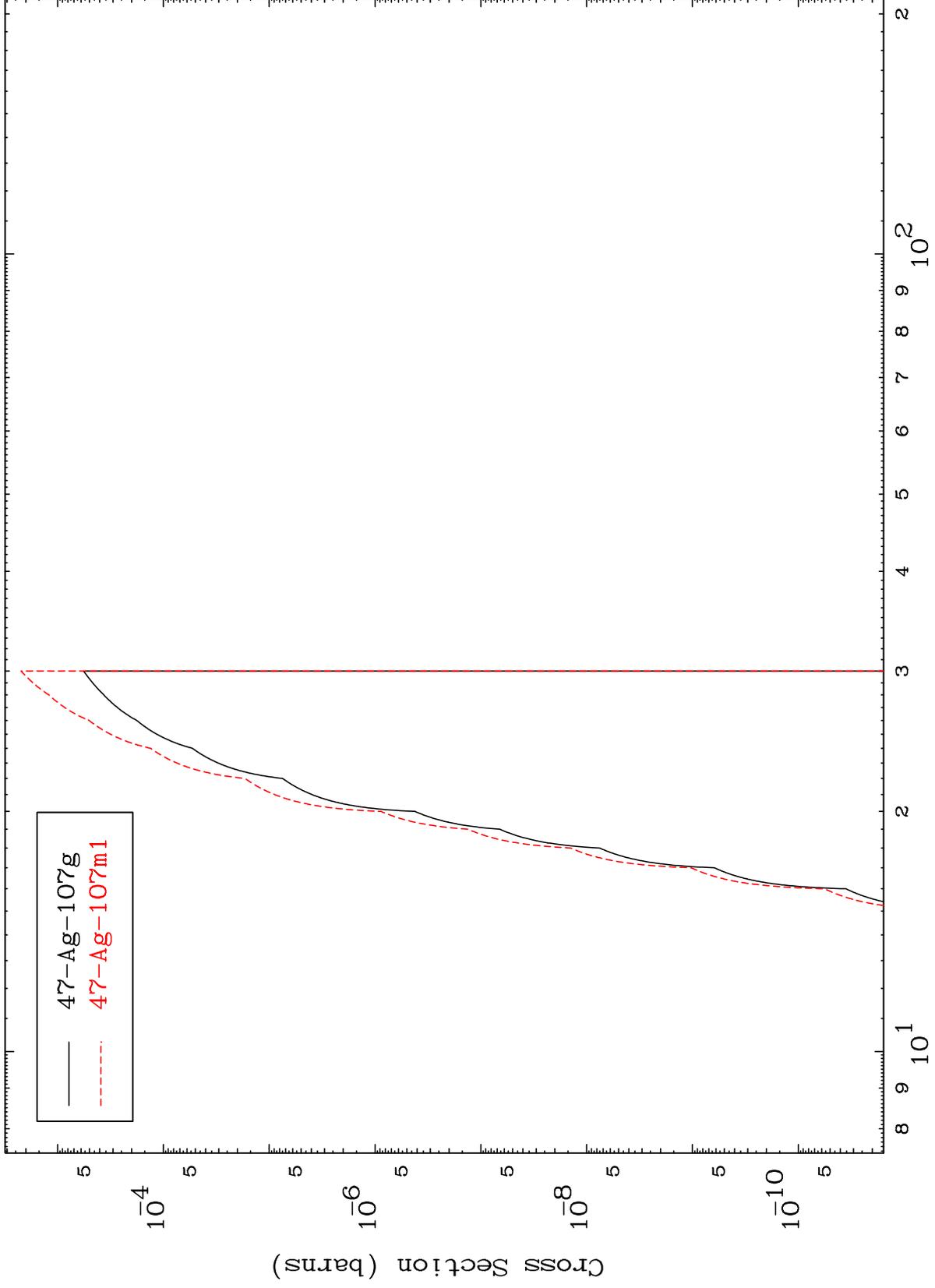
48-Cd-109

MAT 4834

(p,He-3)

48-Cd-109

Radionuclide Production Cross Section



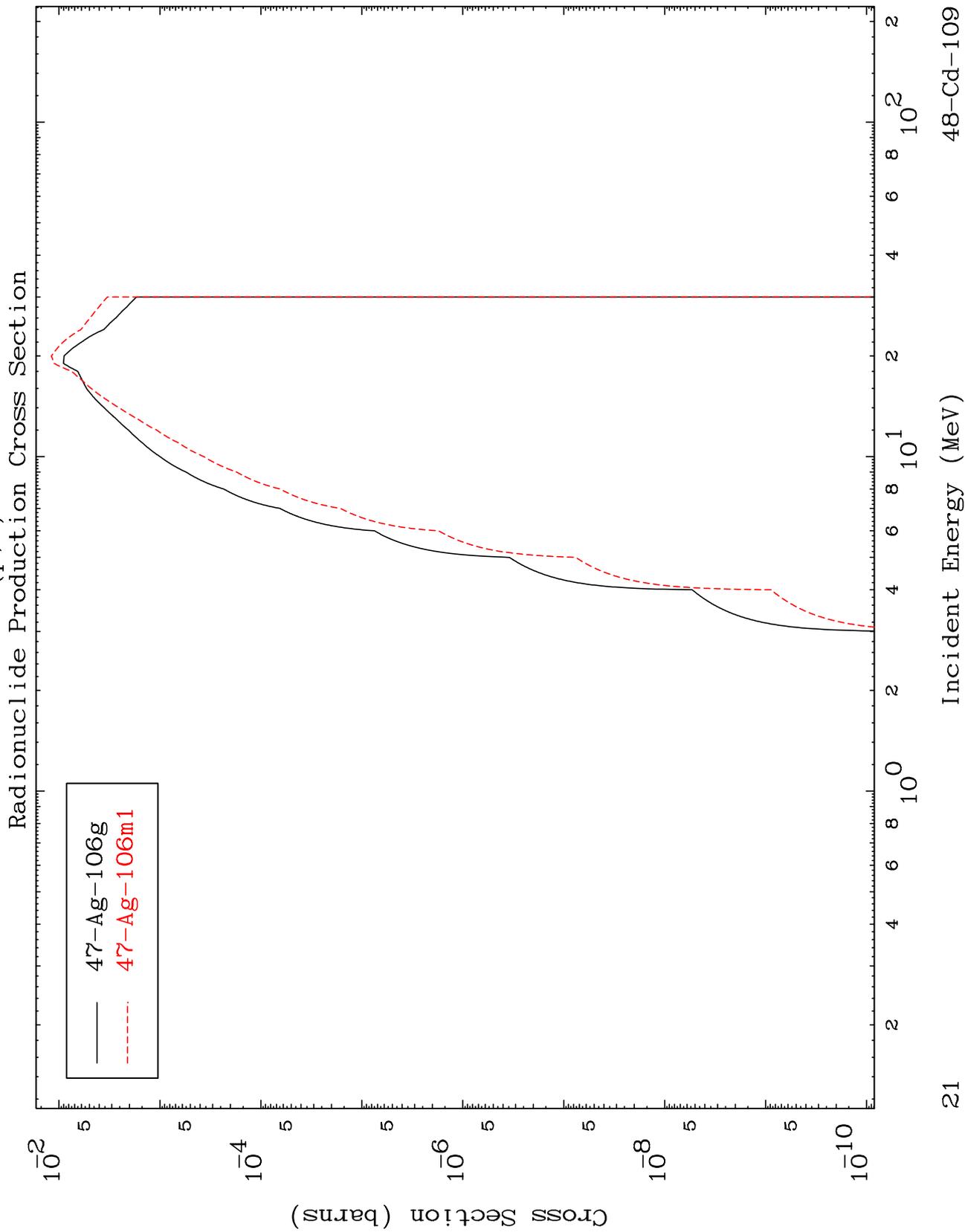
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Incident Energy (MeV)

48-Cd-109

MAT 4834

48-Cd-109

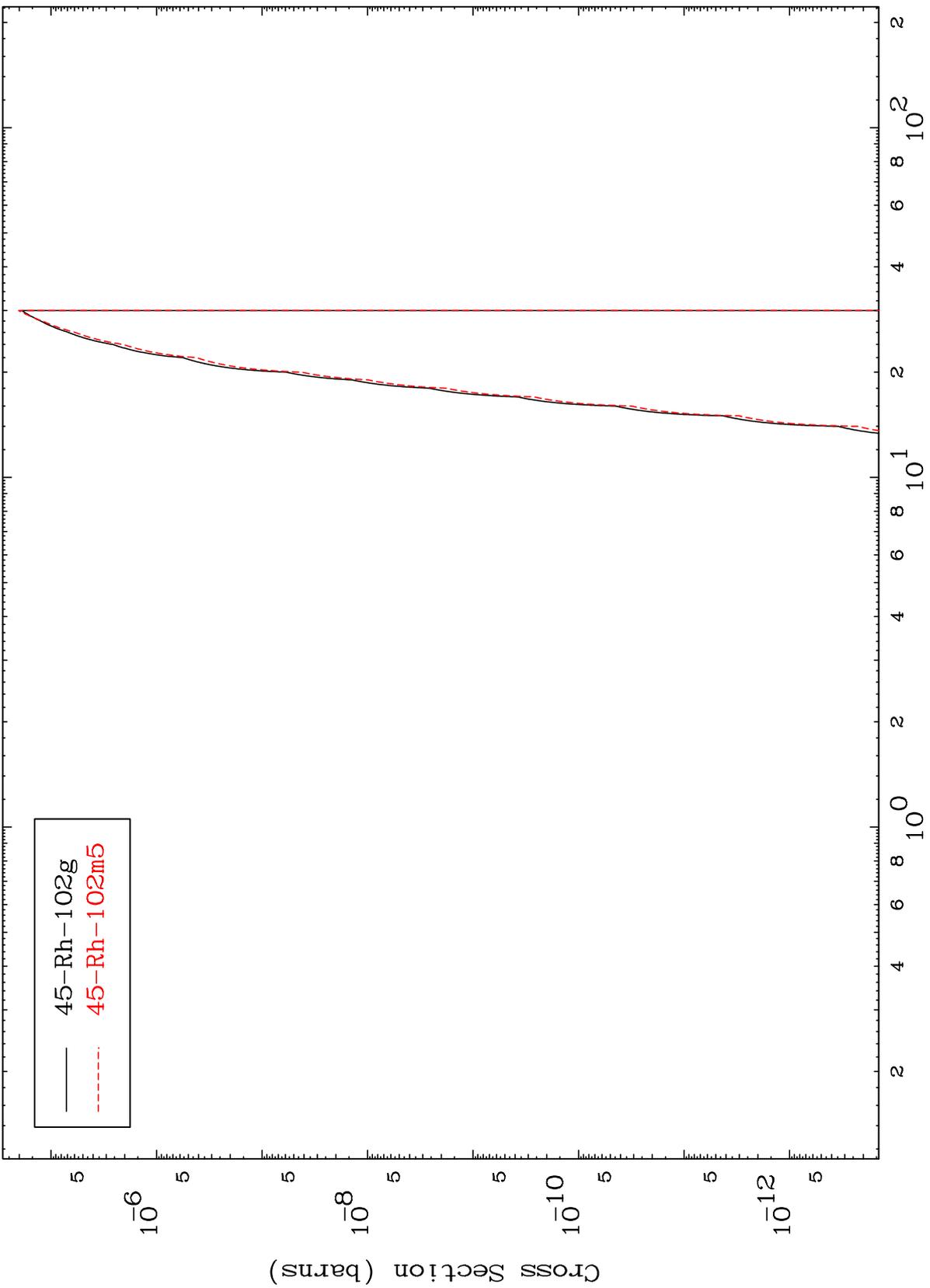


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(p,2 α)

48-Cd-109

Radionuclide Production Cross Section

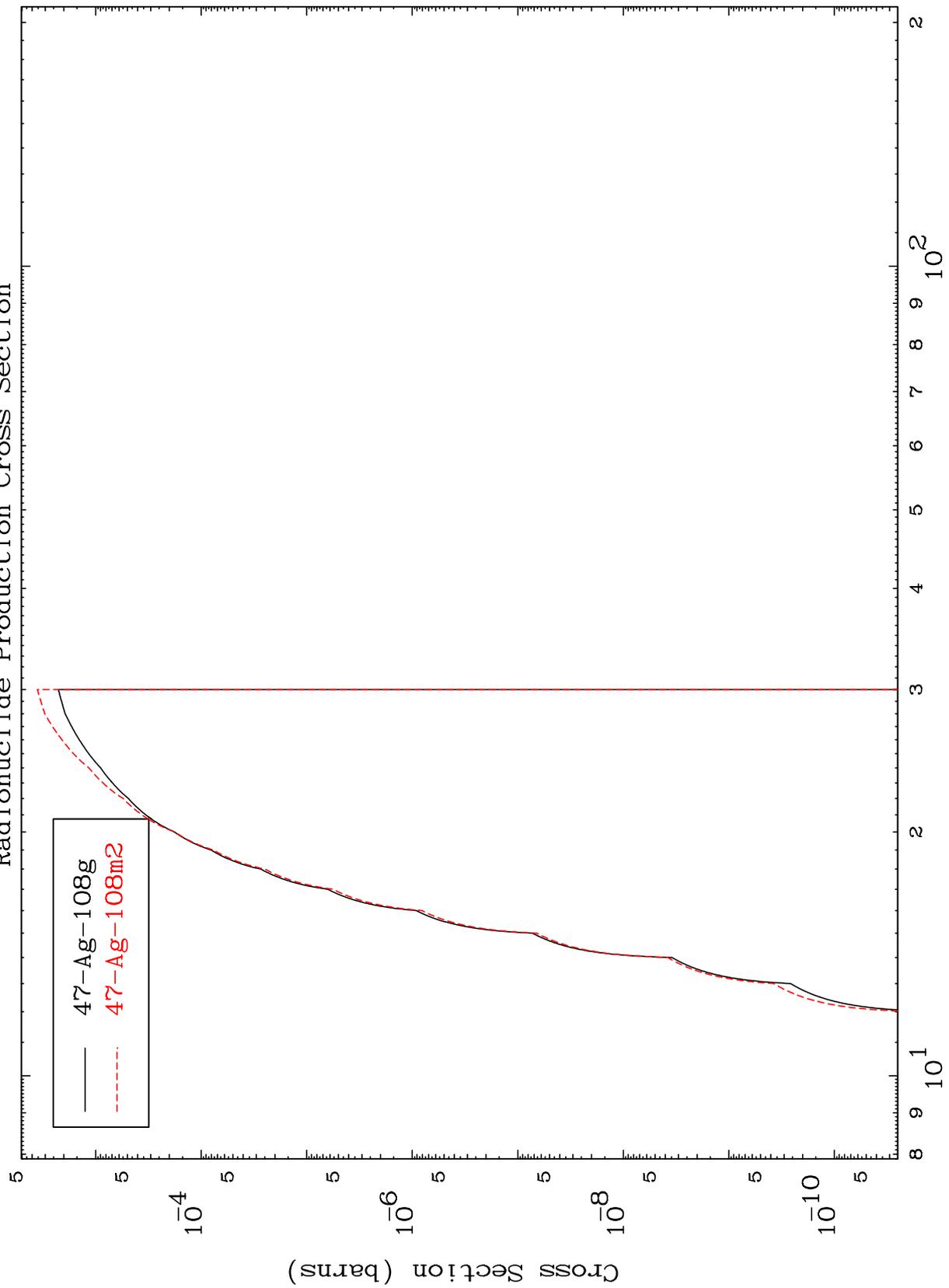


— 45-Rh-102g
- - - 45-Rh-102m5

MAT 4834

48-Cd-109

(p,2p)
Radionuclide Production Cross Section

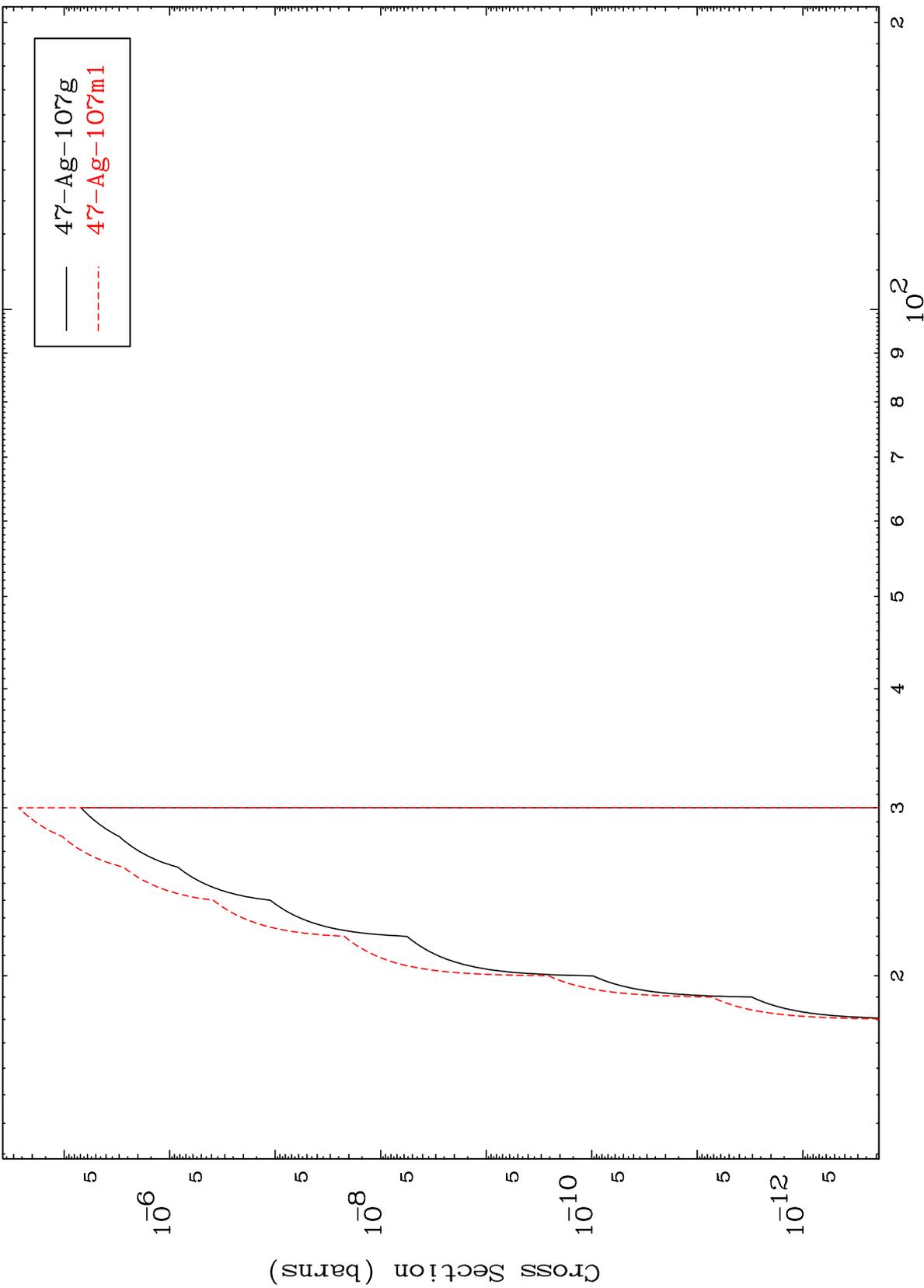


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Incident Energy (MeV)

48-Cd-109

Radionuclide Production Cross Section



Radionuclide Production Cross Section

