

Program EVALPLOT
(Version 2017-1)

by

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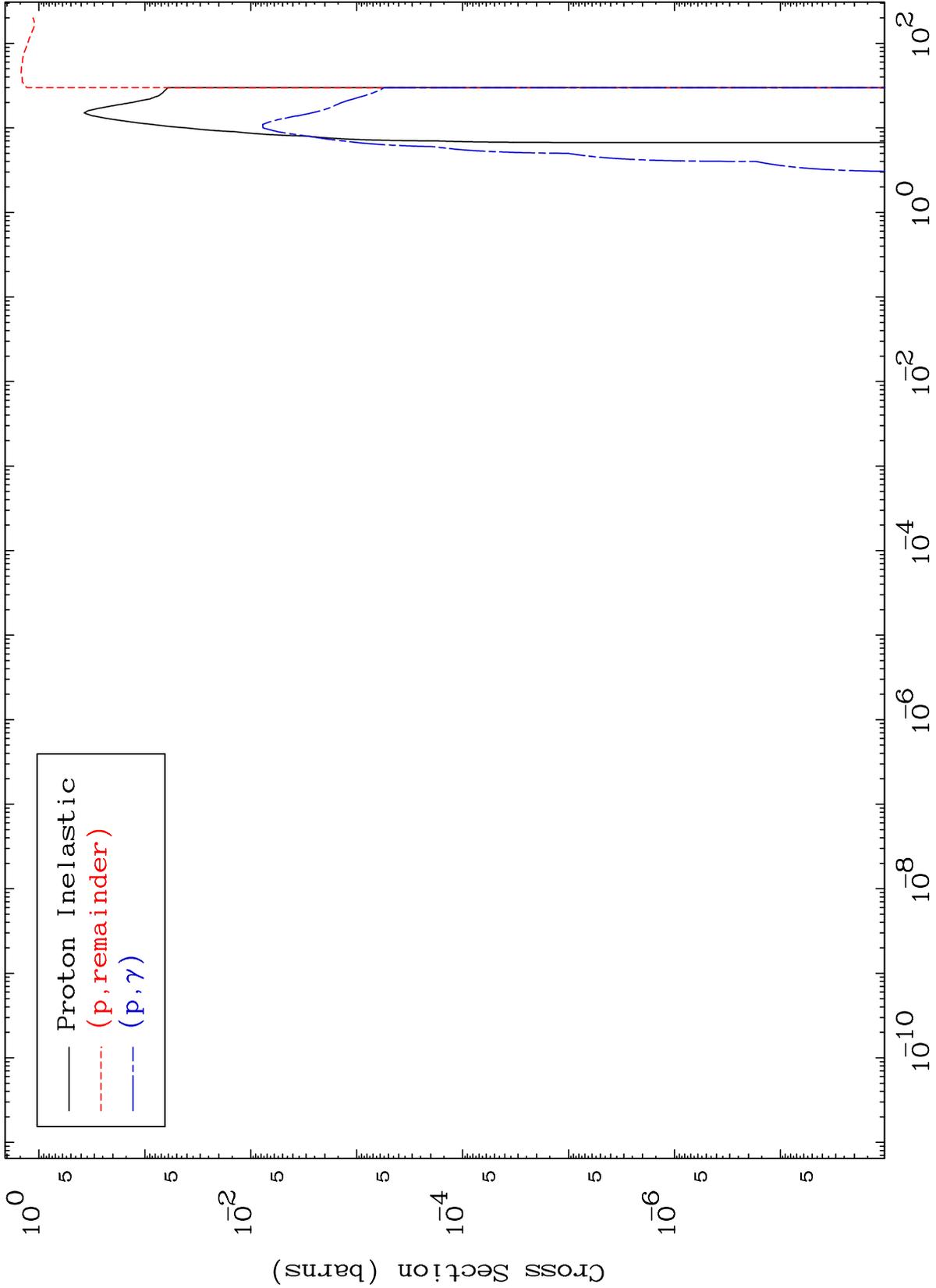
Press Mouse Button to Start

MAT 8719

Proton Major

87-Fr-210

0 Kelvin Cross Sections



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

87-Fr-210

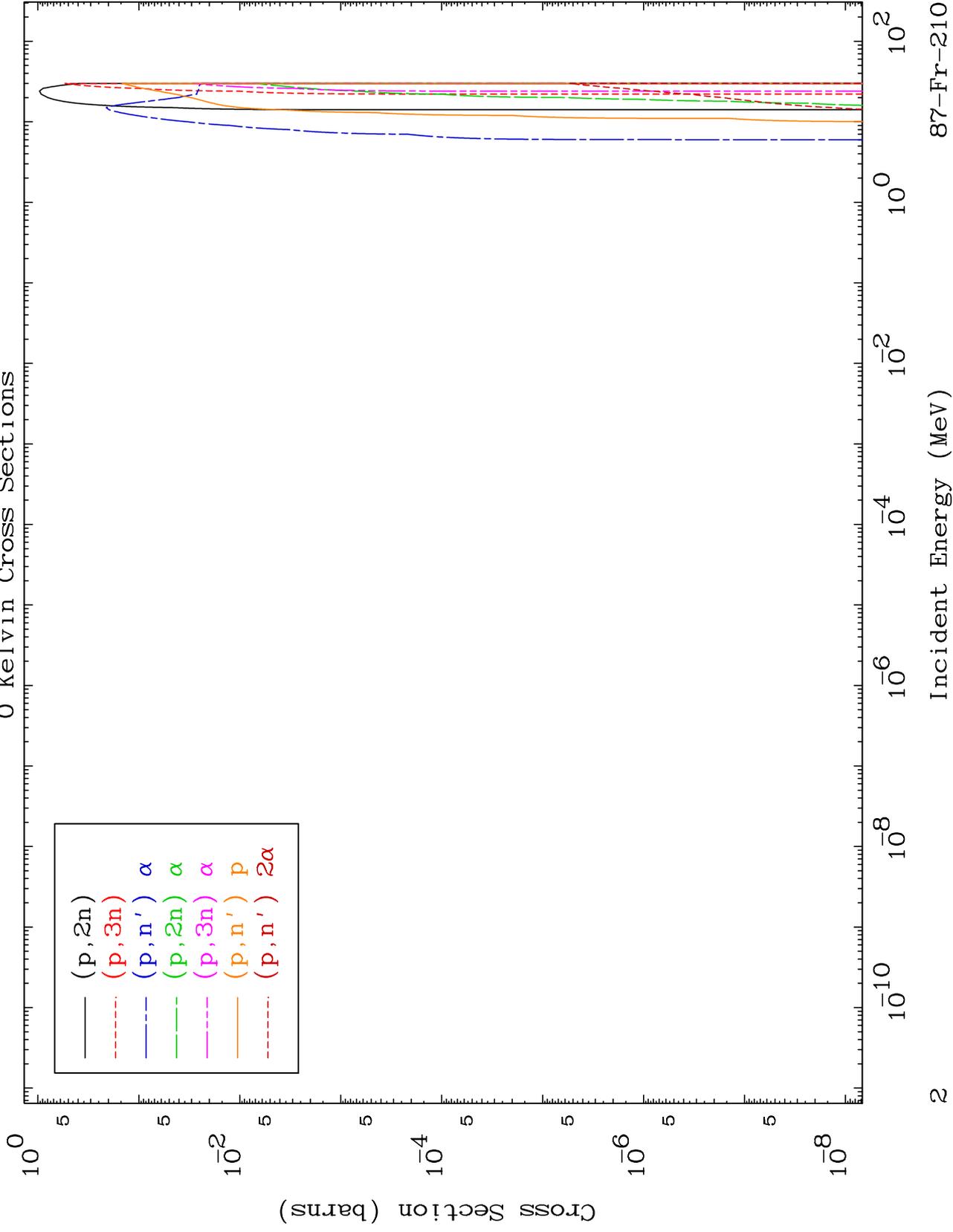
Incident Energy (MeV)

1

MAT 8719

Proton Neutron Production
0 Kelvin Cross Sections

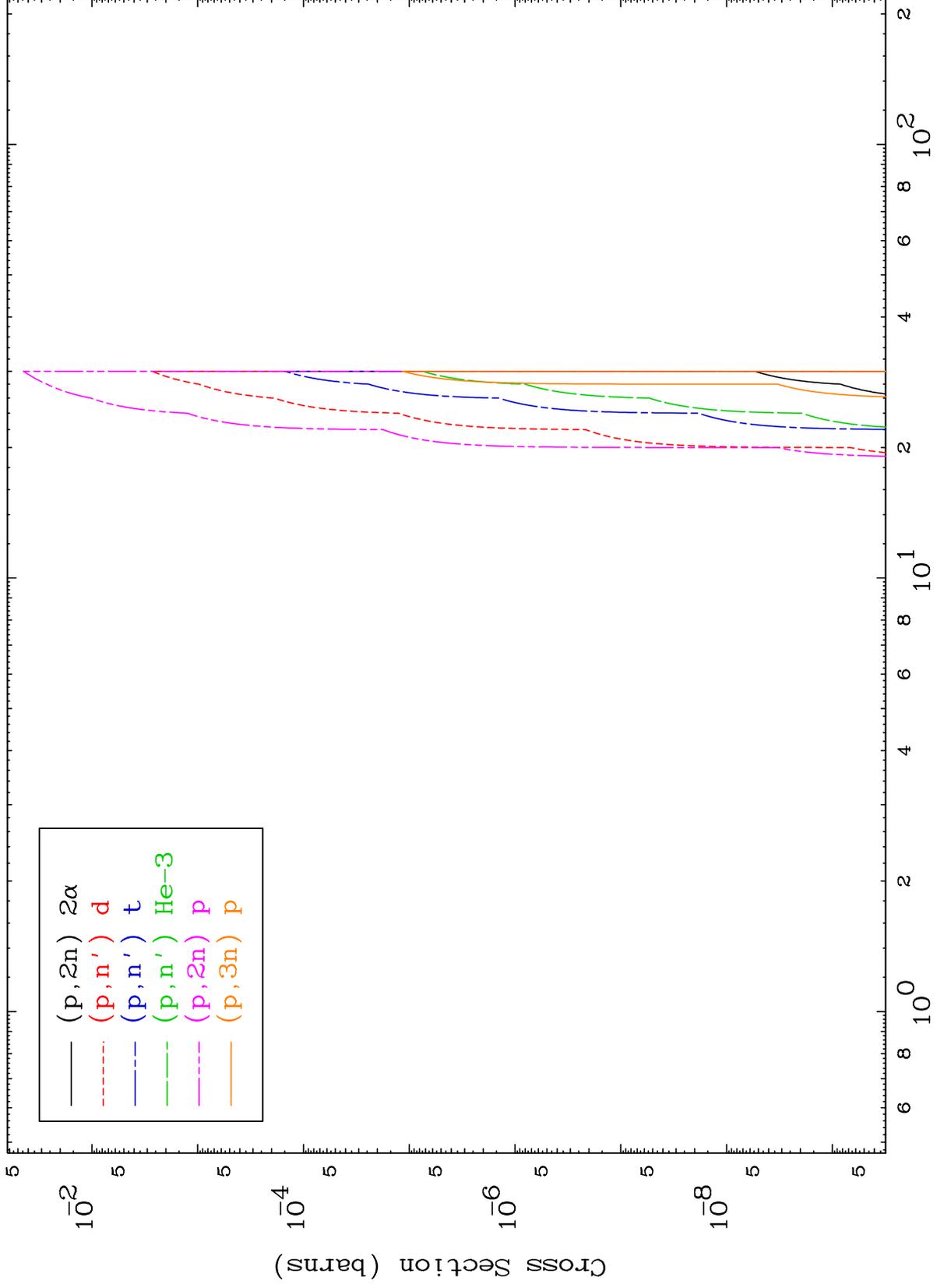
87-Fr-210



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Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-210



3

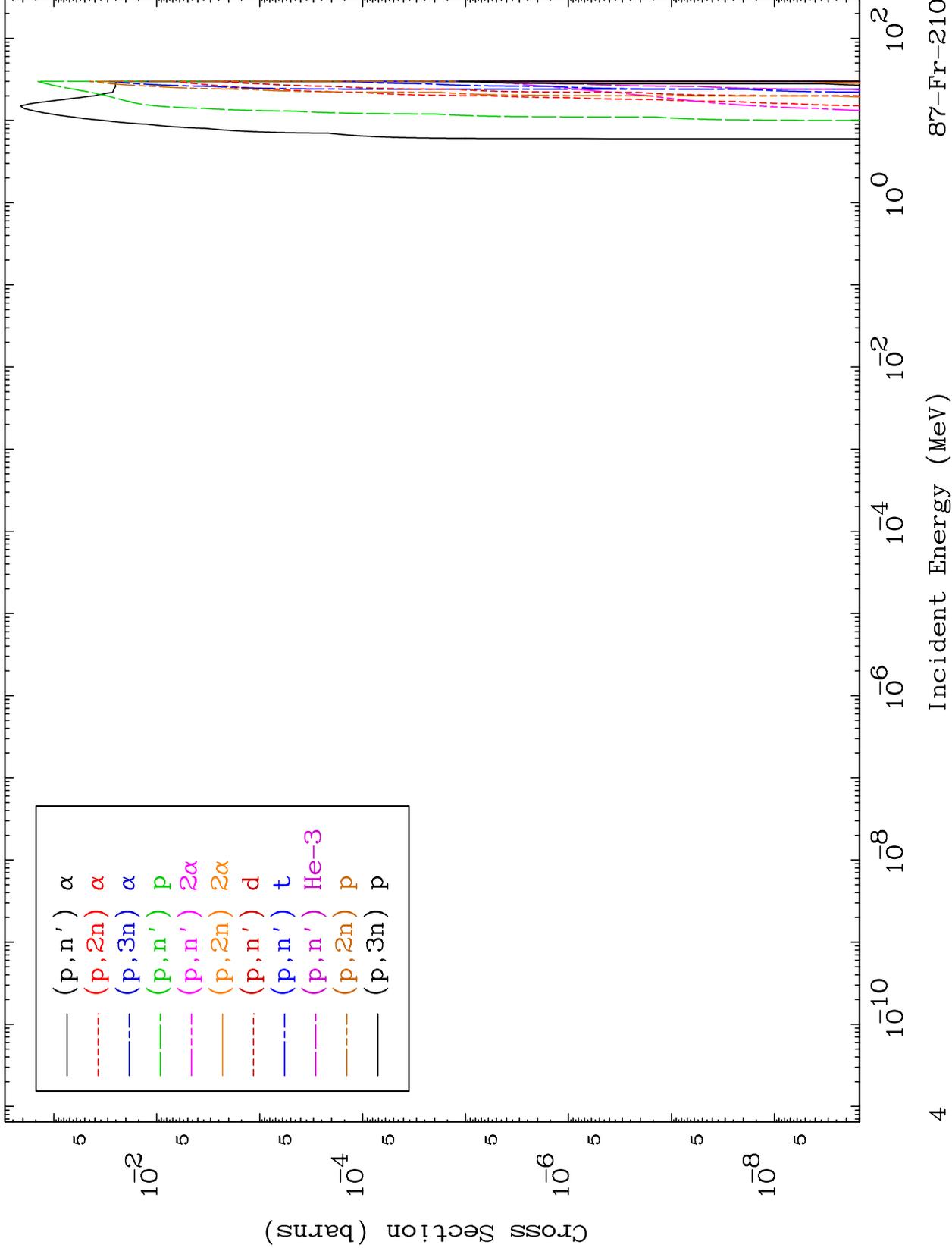
Incident Energy (MeV)

87-Fr-210

MAT 8719

Proton Charged Particle
0 Kelvin Cross Sections

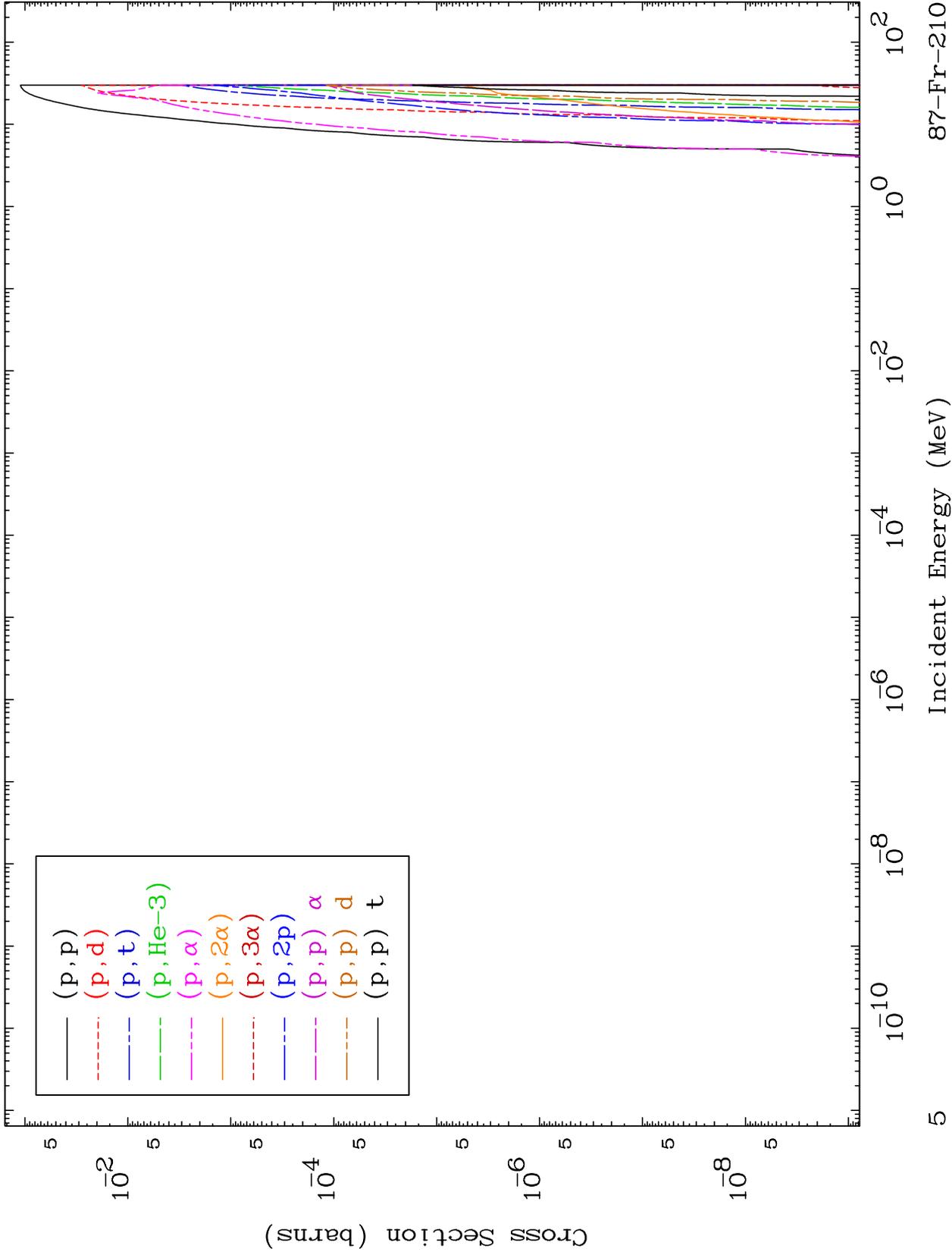
87-Fr-210



MAT 8719

Proton Charged Particle
0 Kelvin Cross Sections

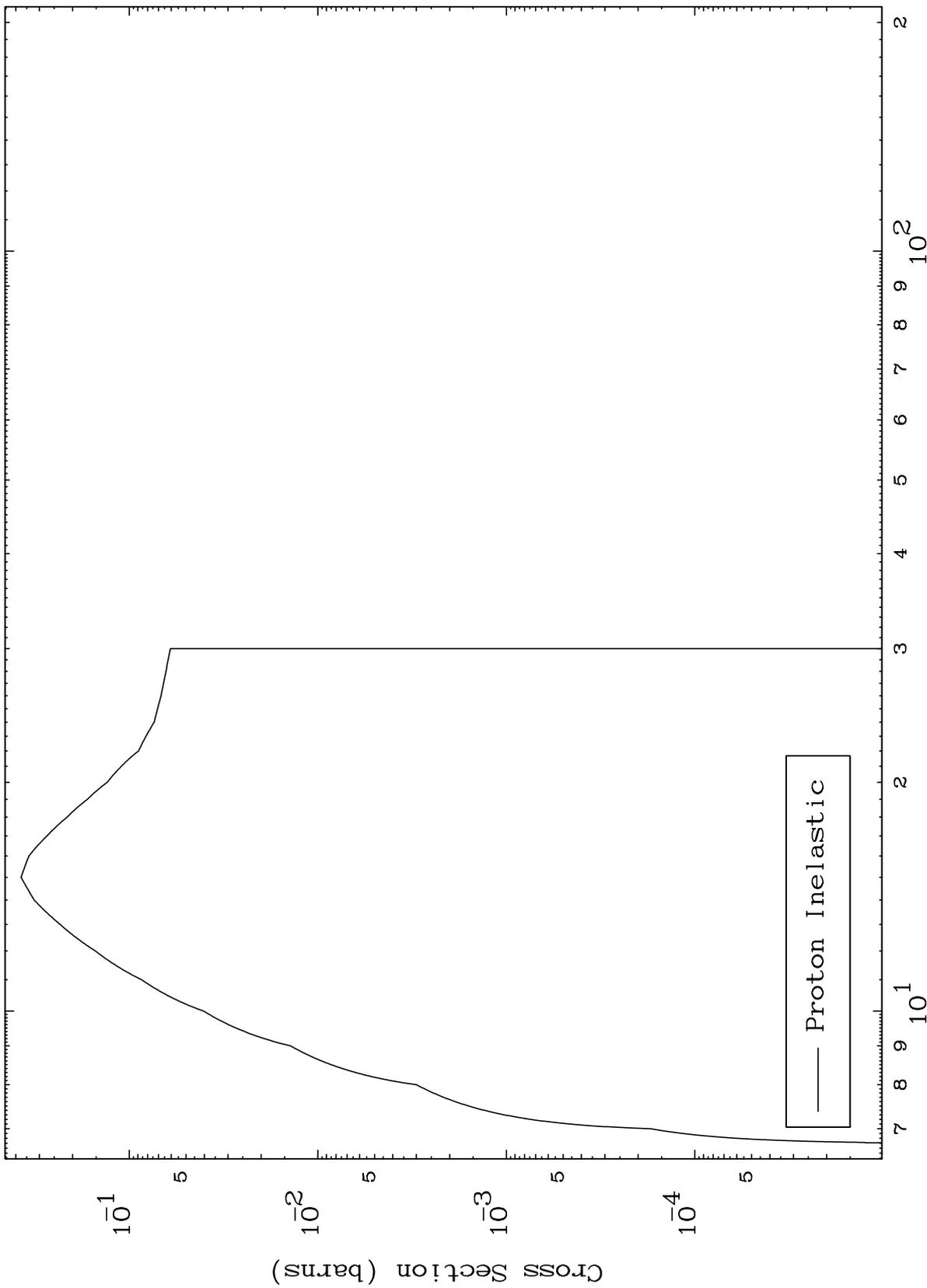
87-Fr-210



MAT 8719

87-Fr-210

(p,n') Level
0 Kelvin Cross Sections



87-Fr-210

Incident Energy (MeV)

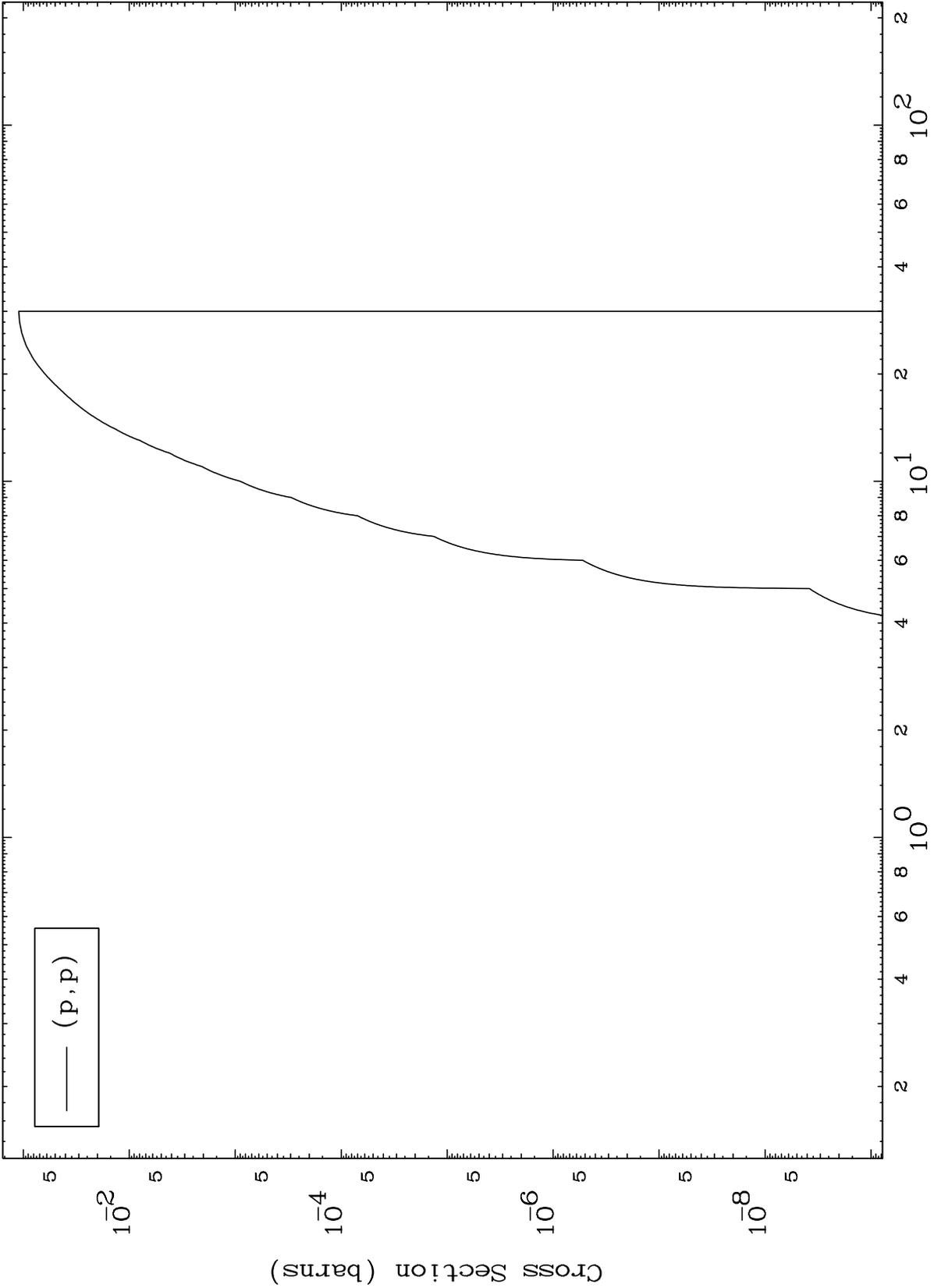
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MAT 8719

(p,p) Levels

87-Fr-210

0 Kelvin Cross Sections

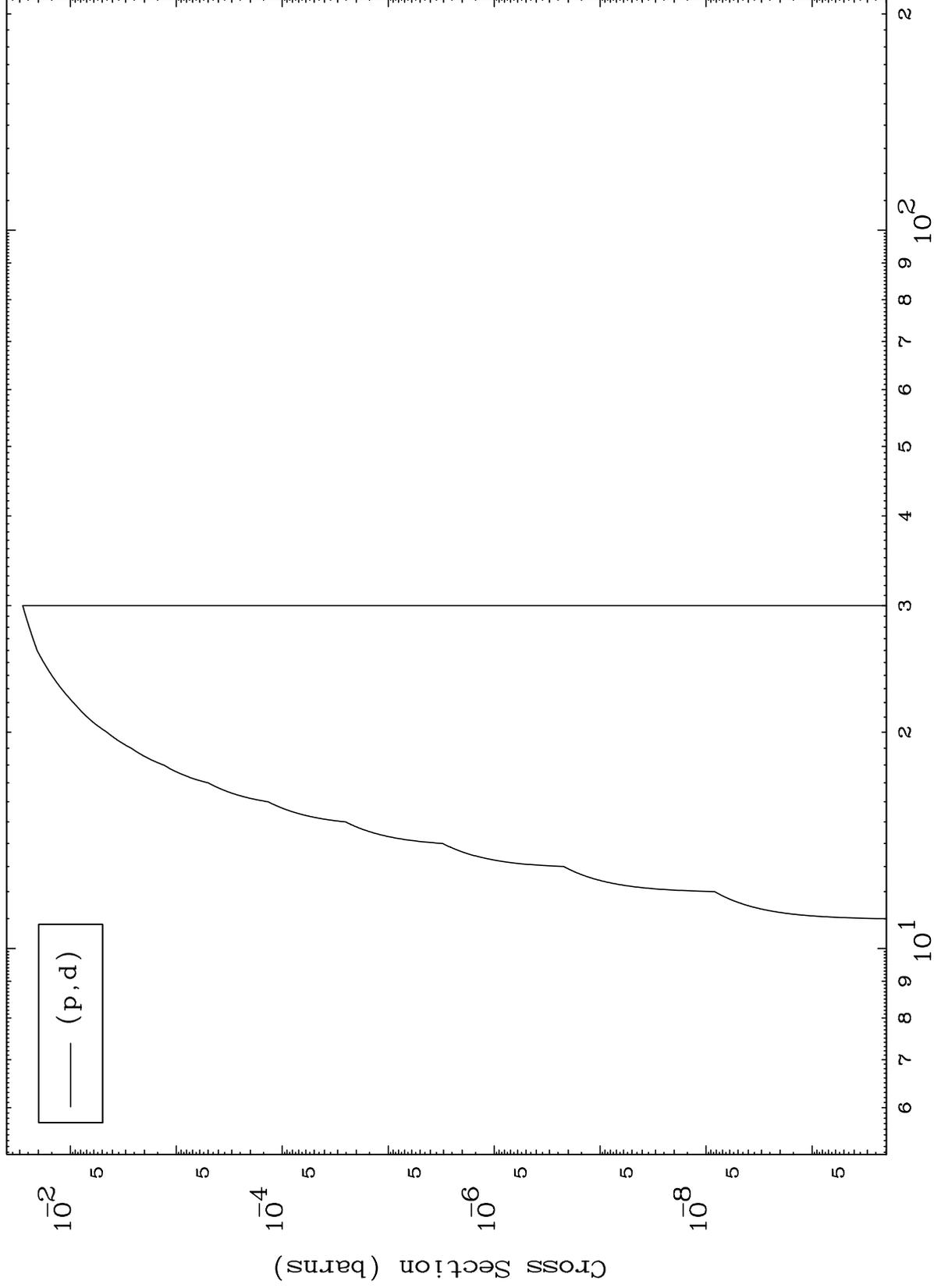


(p,p)

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(p,d) Levels
0 Kelvin Cross Sections

87-Fr-210



8

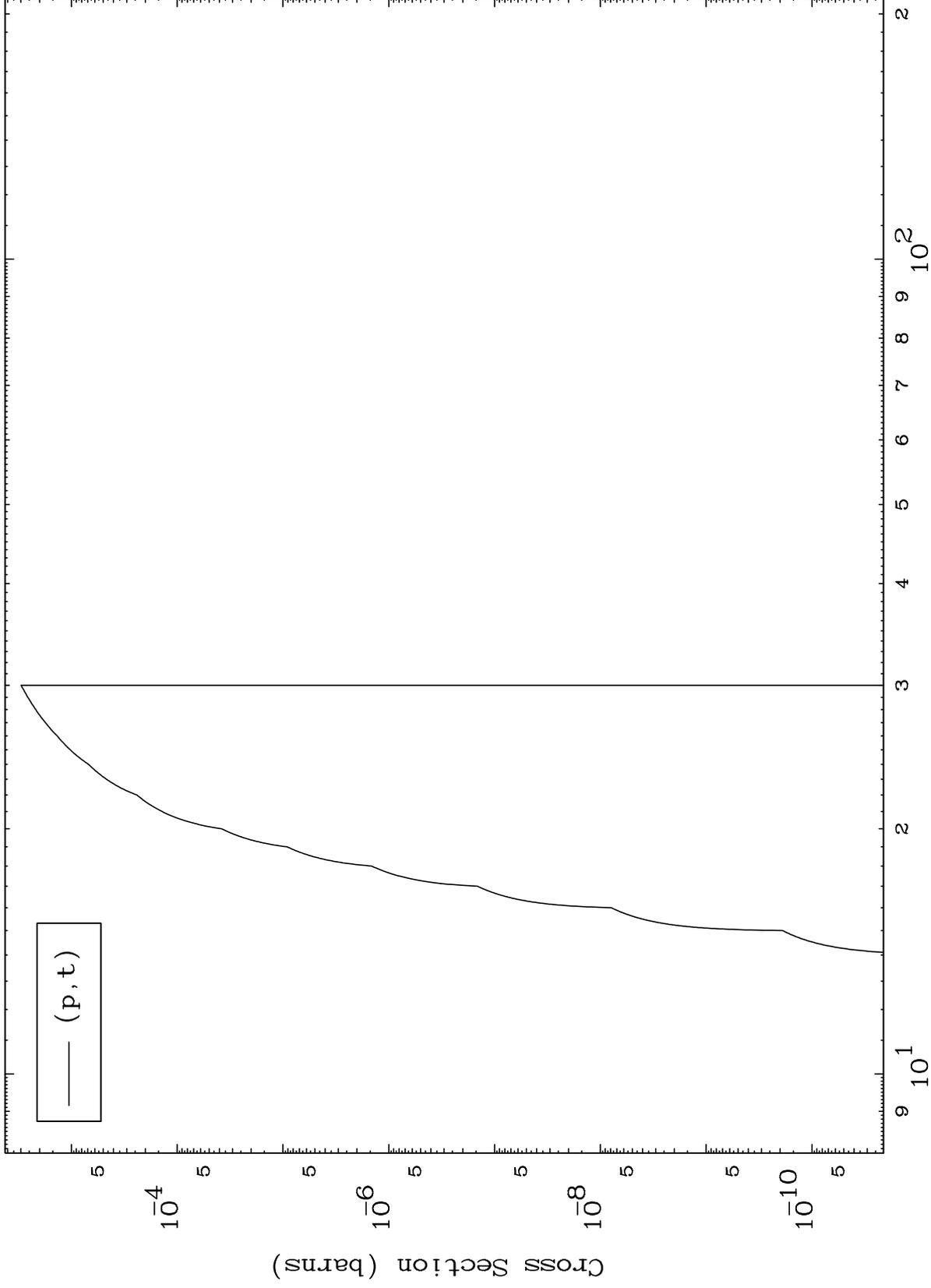
Incident Energy (MeV)

87-Fr-210

MAT 8719

(p,t) Levels
0 Kelvin Cross Sections

87-Fr-210



9

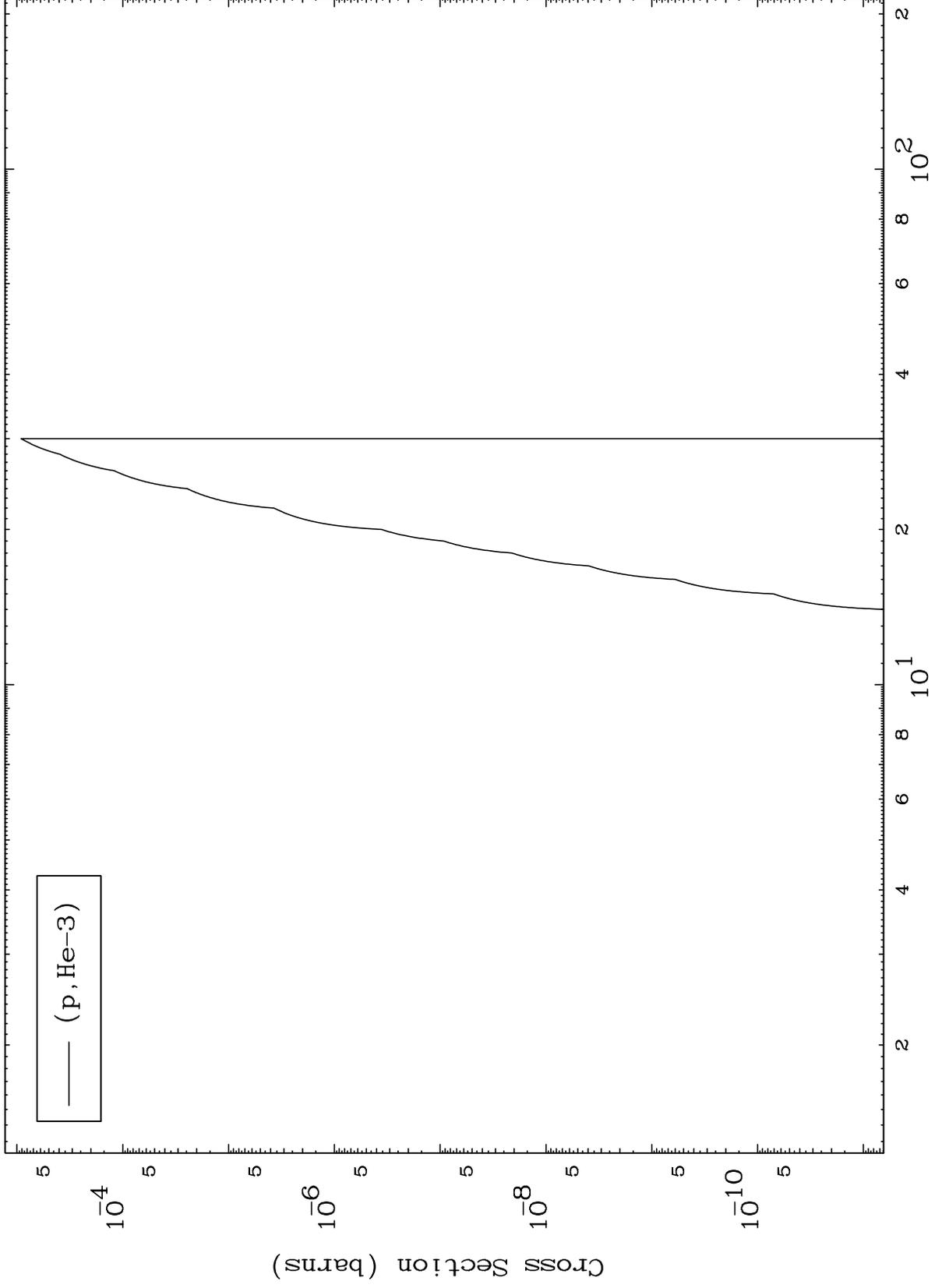
Incident Energy (MeV)

87-Fr-210

MAT 8719

(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-210



10

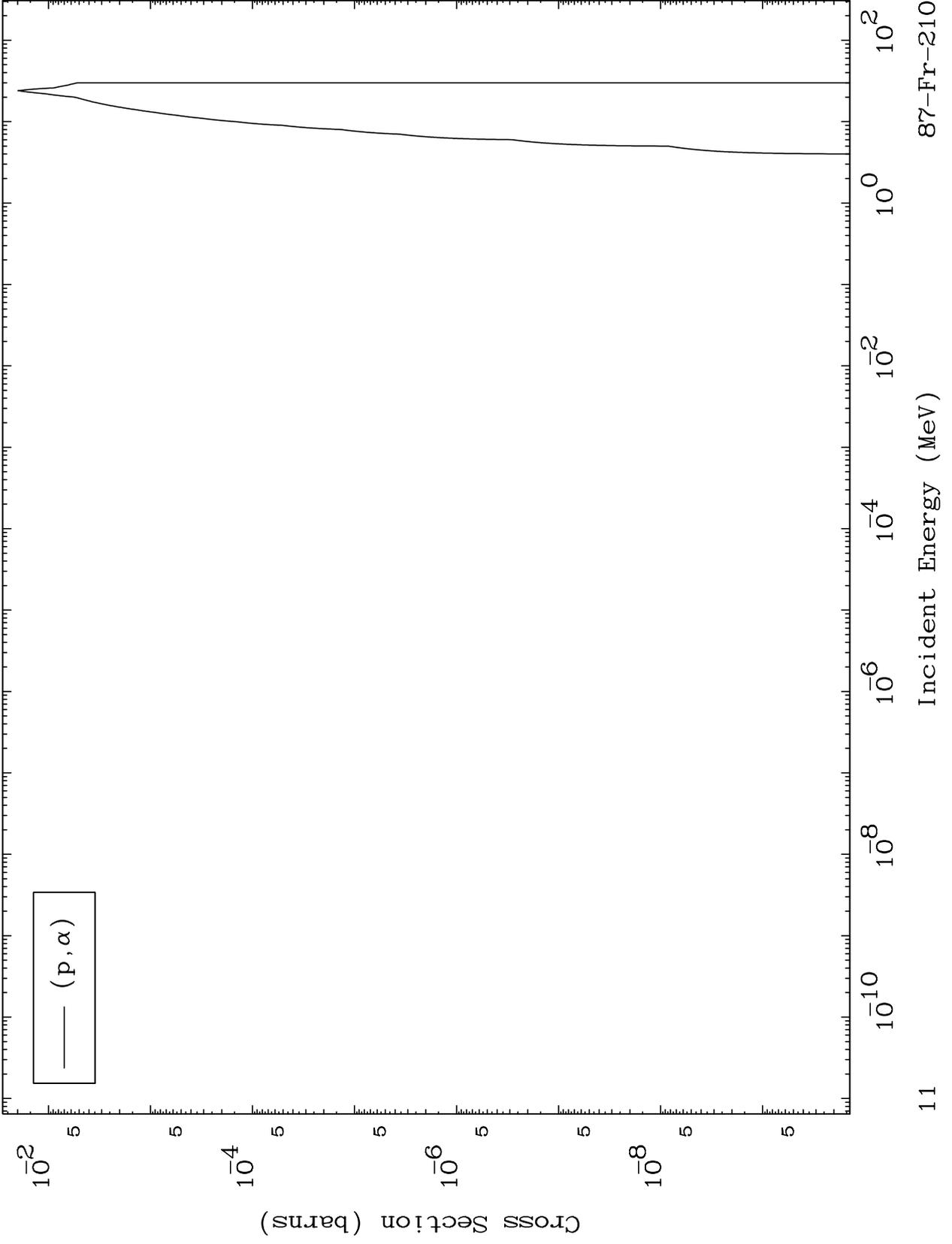
Incident Energy (MeV)

87-Fr-210

MAT 8719

(p, α) Levels
0 Kelvin Cross Sections

87-Fr-210

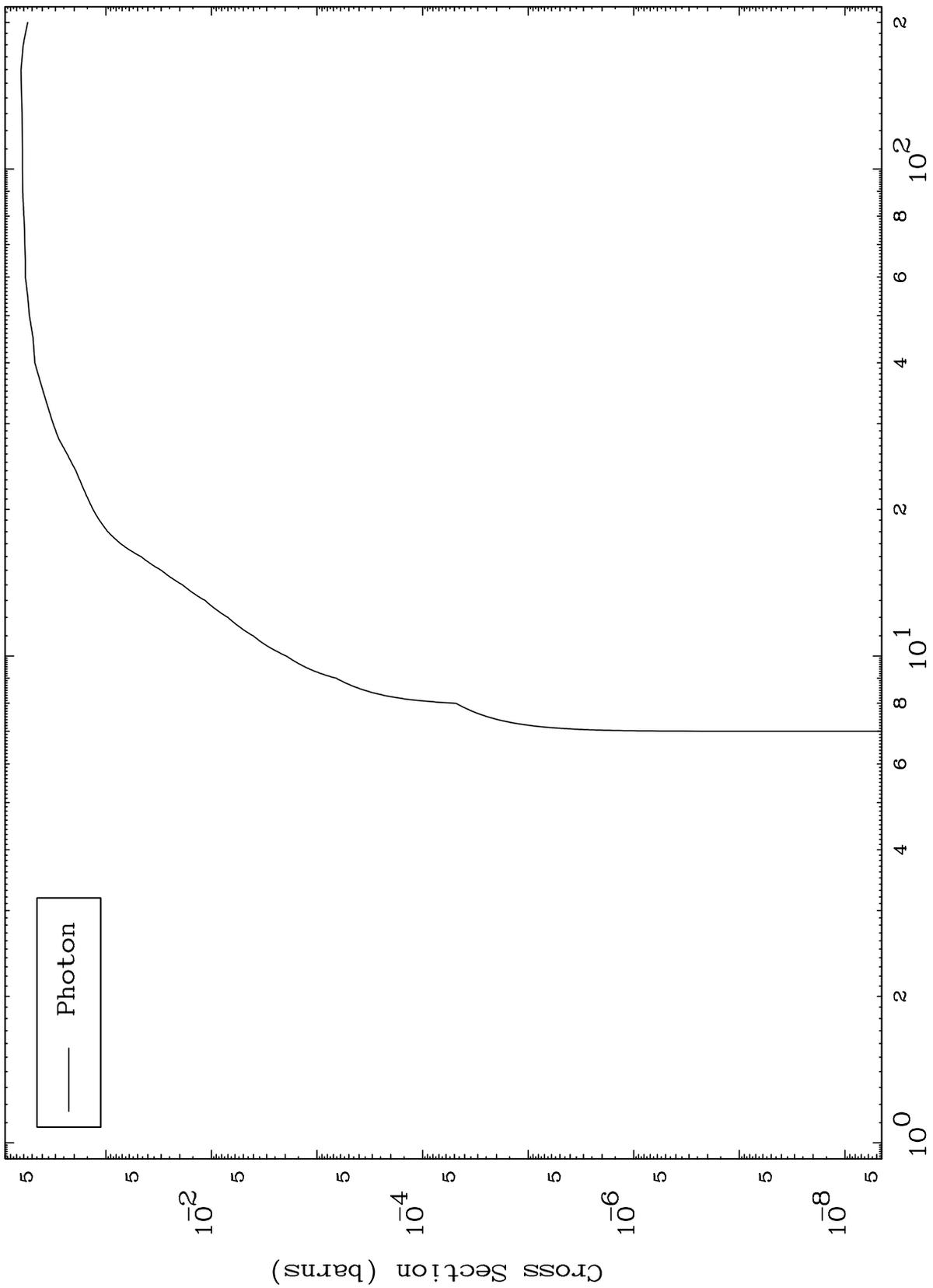


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Proton Fission

87-Fr-210

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-210

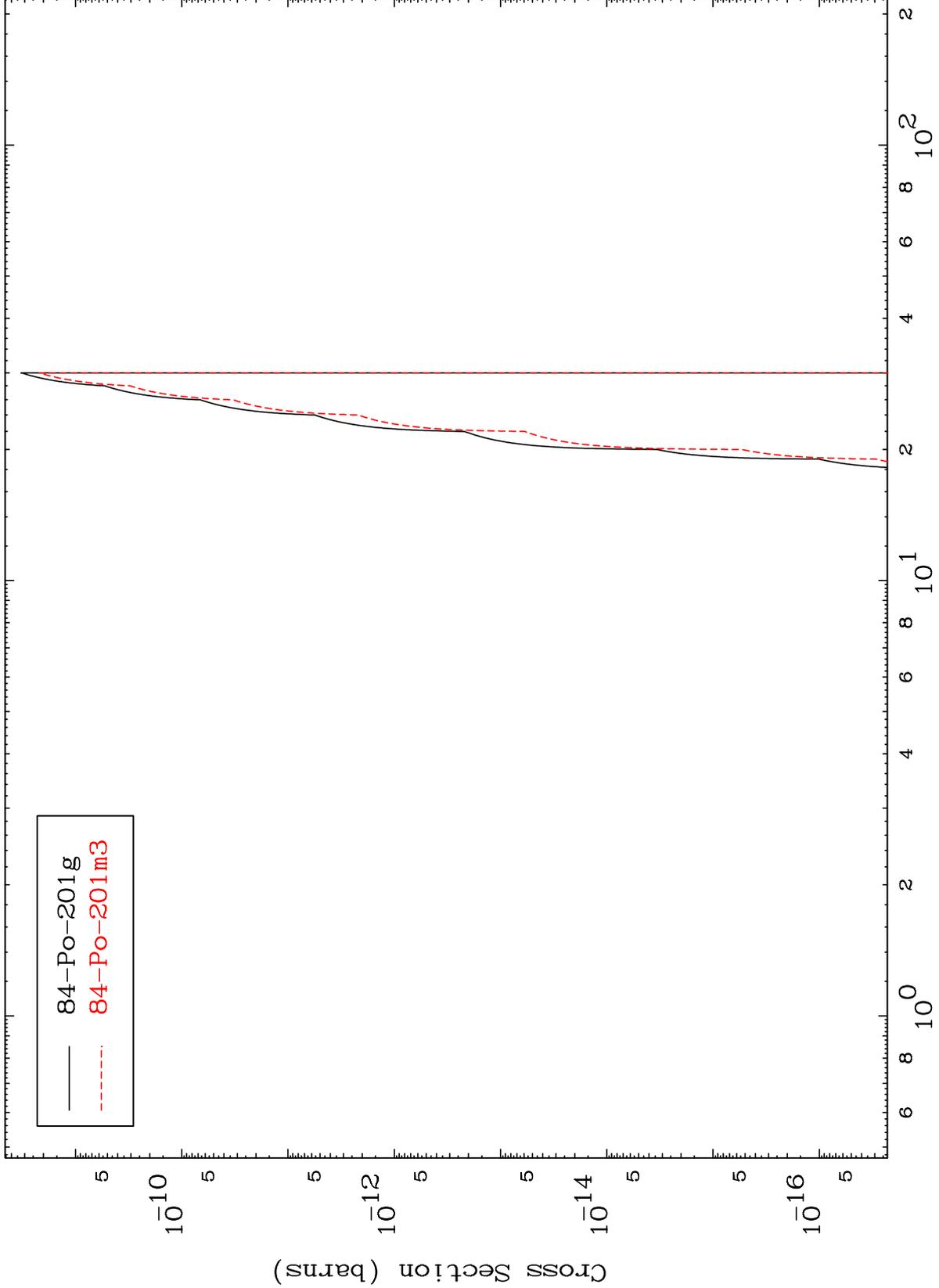
12

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(p,2n) 2α

87-Fr-210

Radionuclide Production Cross Section



13

Incident Energy (MeV)

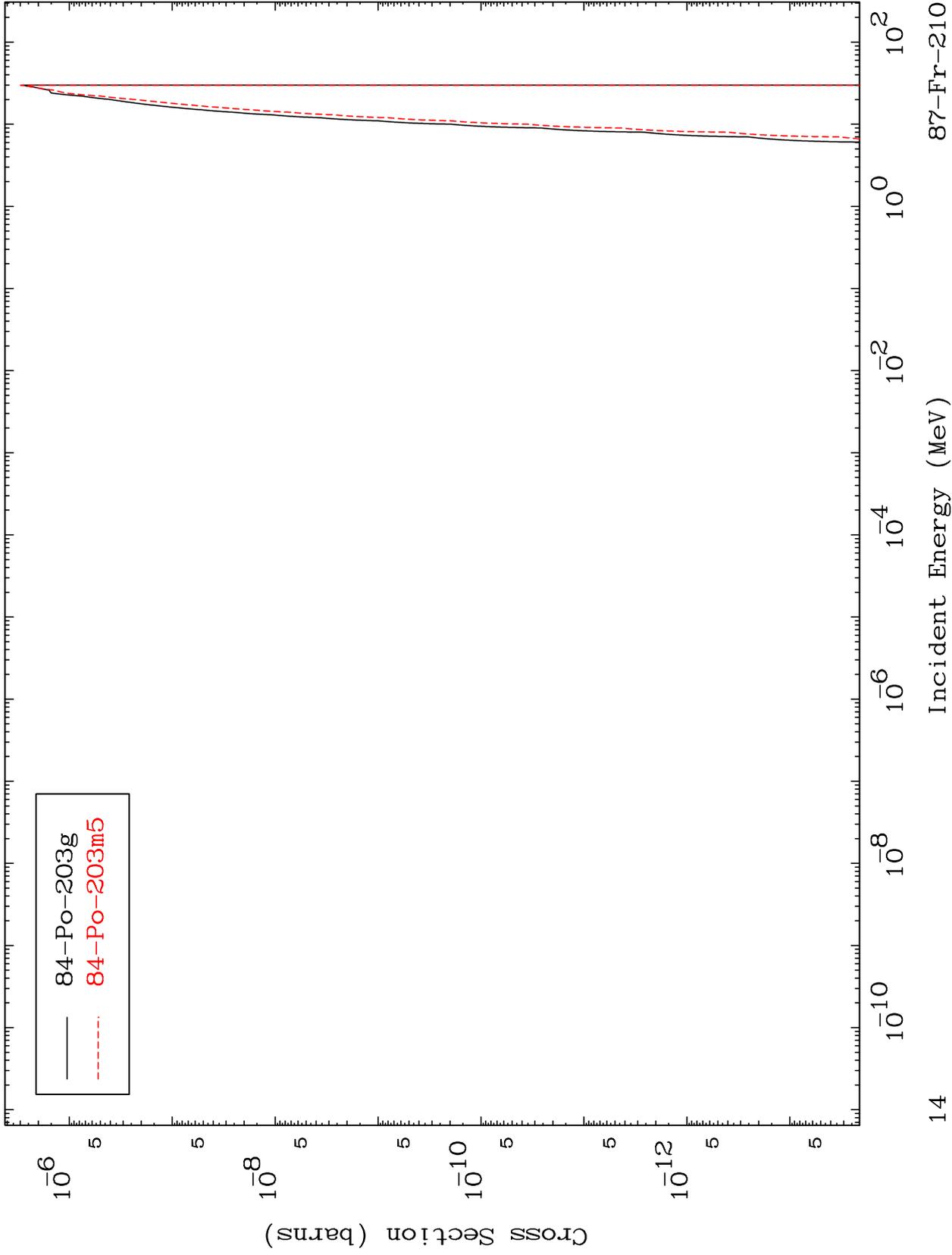
87-Fr-210

MAT 8719

(p,2 α)

87-Fr-210

Radionuclide Production Cross Section

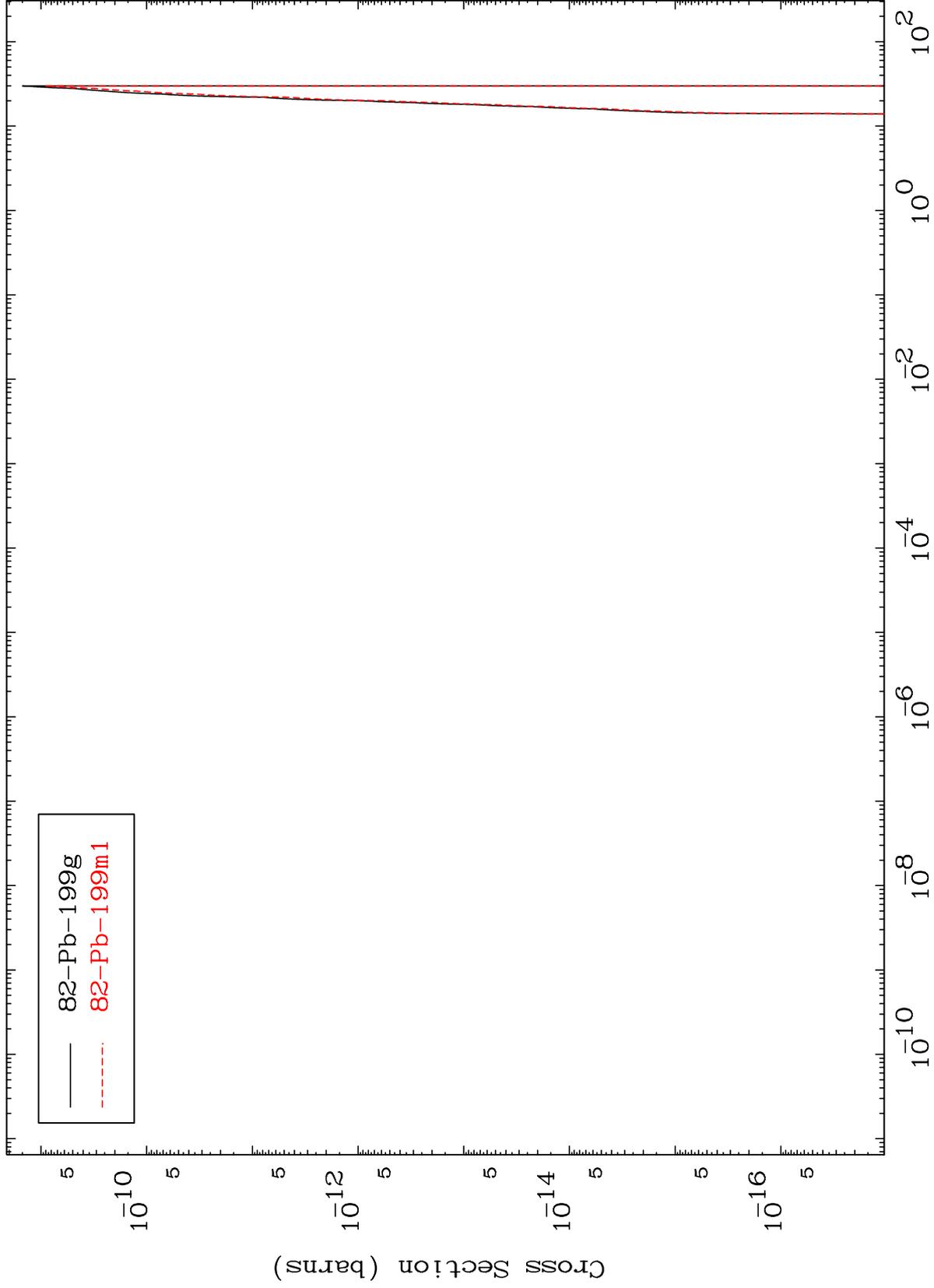


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(p,3 α)

87-Fr-210

Radionuclide Production Cross Section



15

Incident Energy (MeV)

87-Fr-210