

Program EVALPLOT
(Version 2017-1)

by

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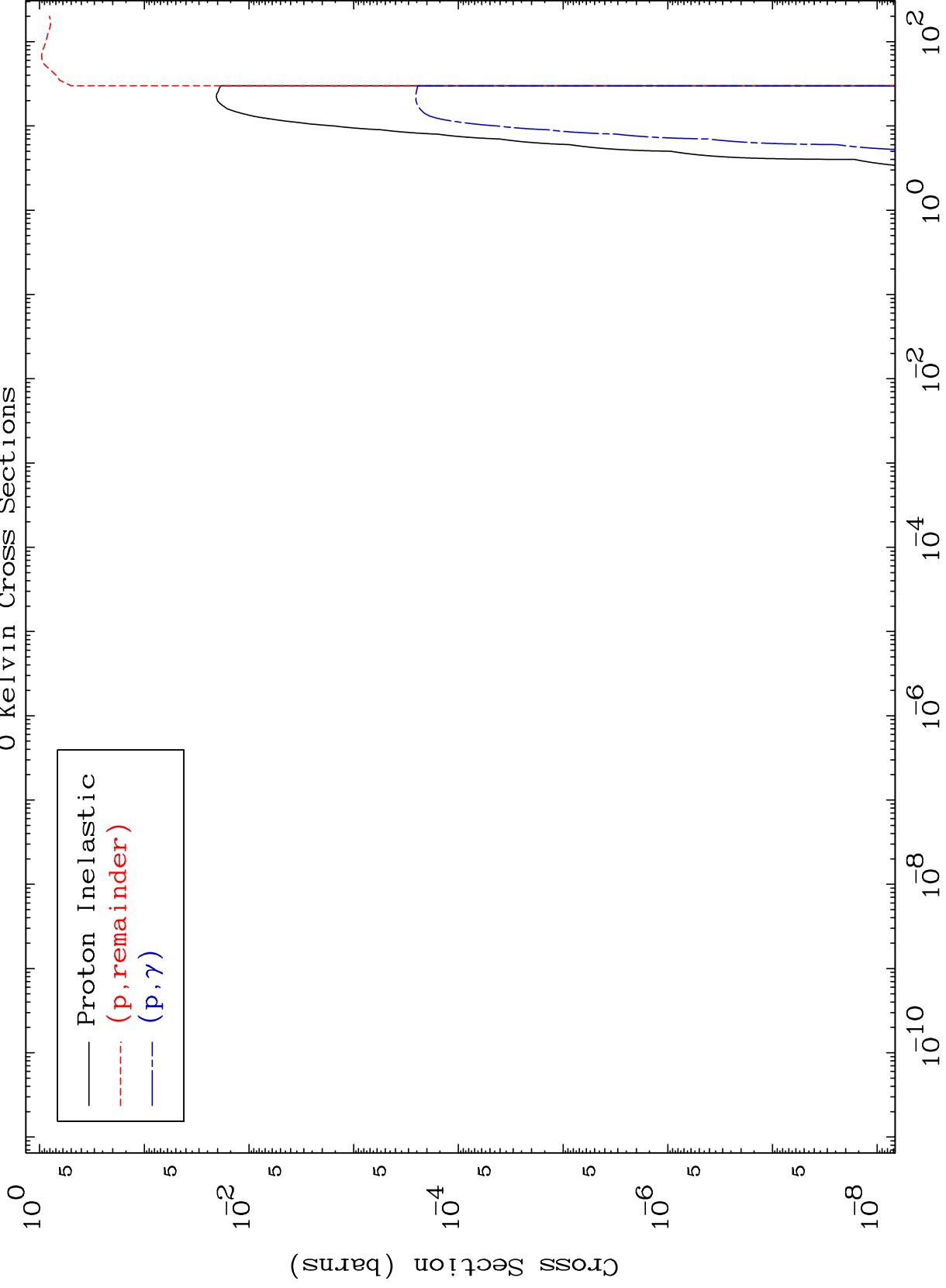
Press Mouse Button to Start

MAT 9561

Proton Major

0 Kelvin Cross Sections

95-Am-247

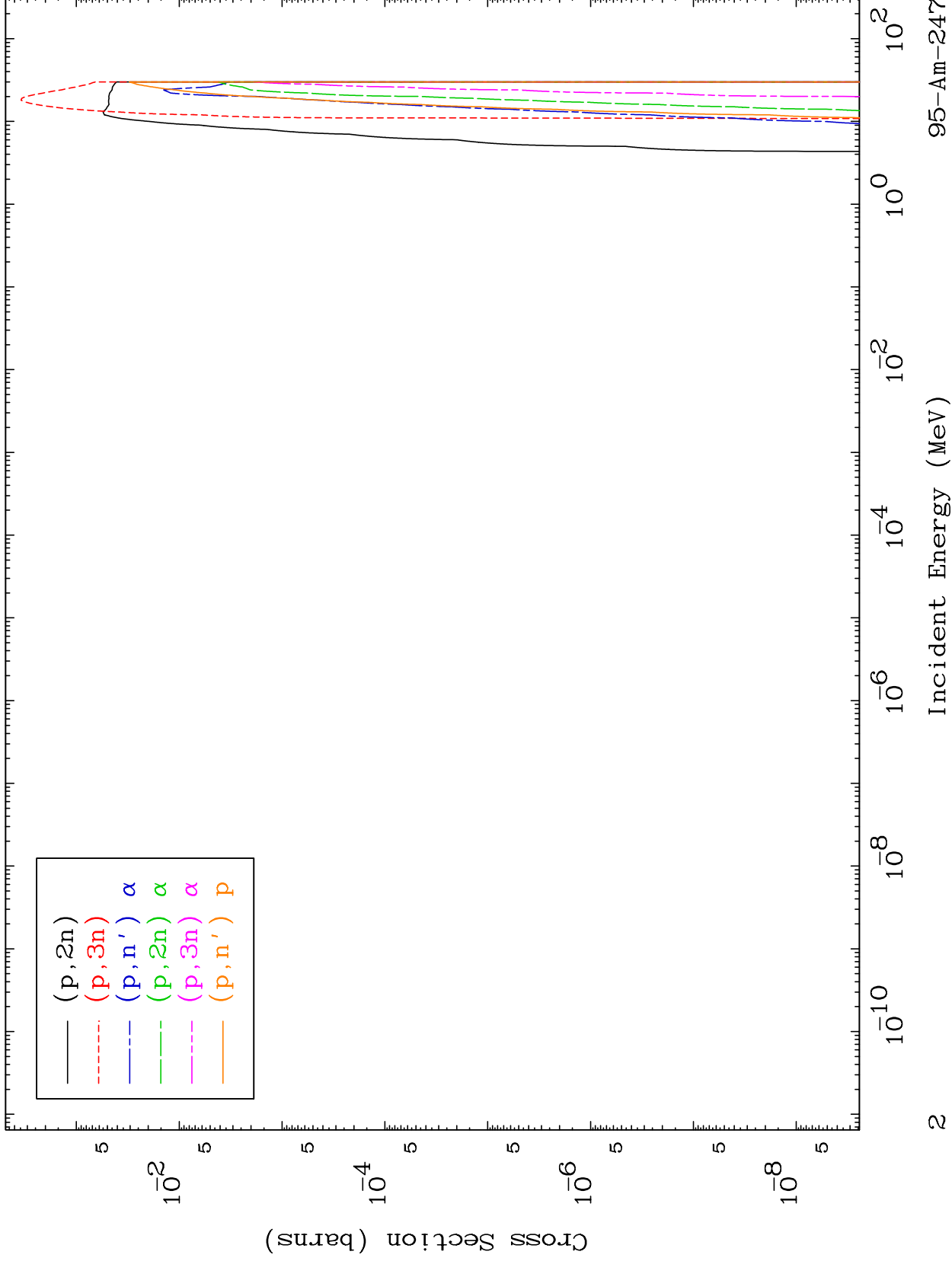


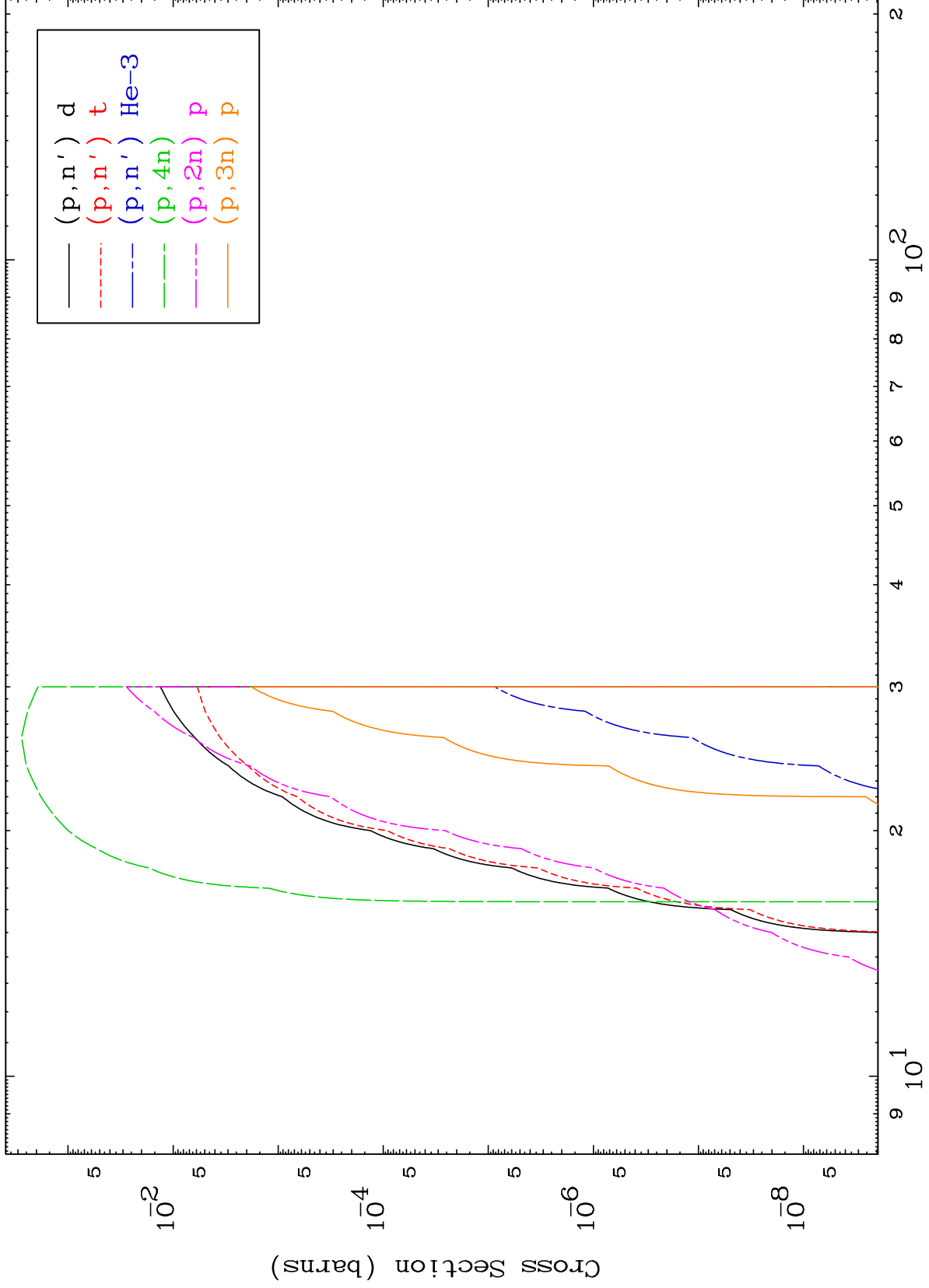
Proton Inelastic
(p, remainder)
(p, γ)

MAT 9561

Proton Neutron Production
0 Kelvin Cross Sections

95-Am-247

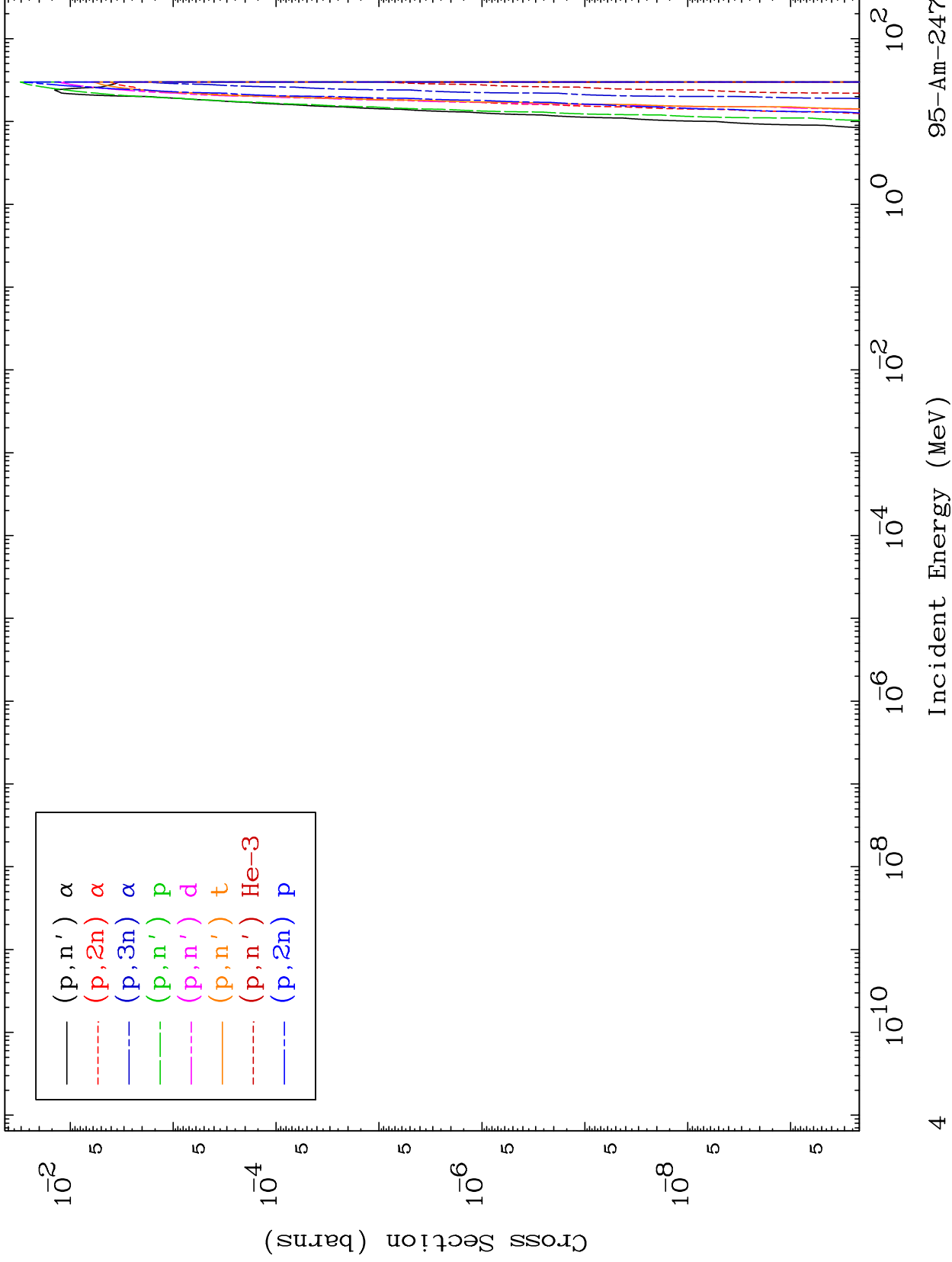




MAT 9561

Proton Charged Particle
0 Kelvin Cross Sections

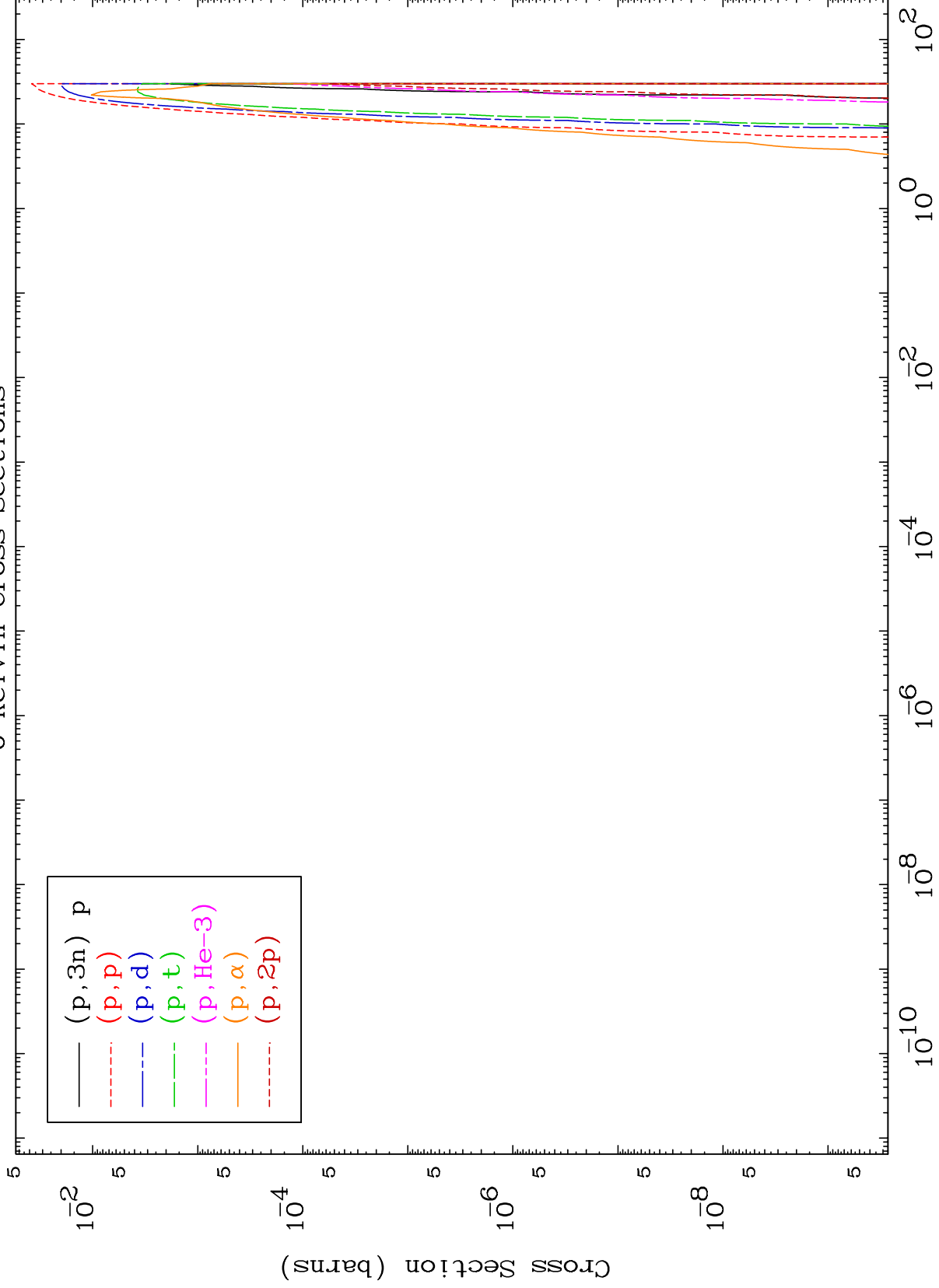
95-Am-247



MAT 9561

Proton Charged Particle
0 Kelvin Cross Sections

95-Am-247



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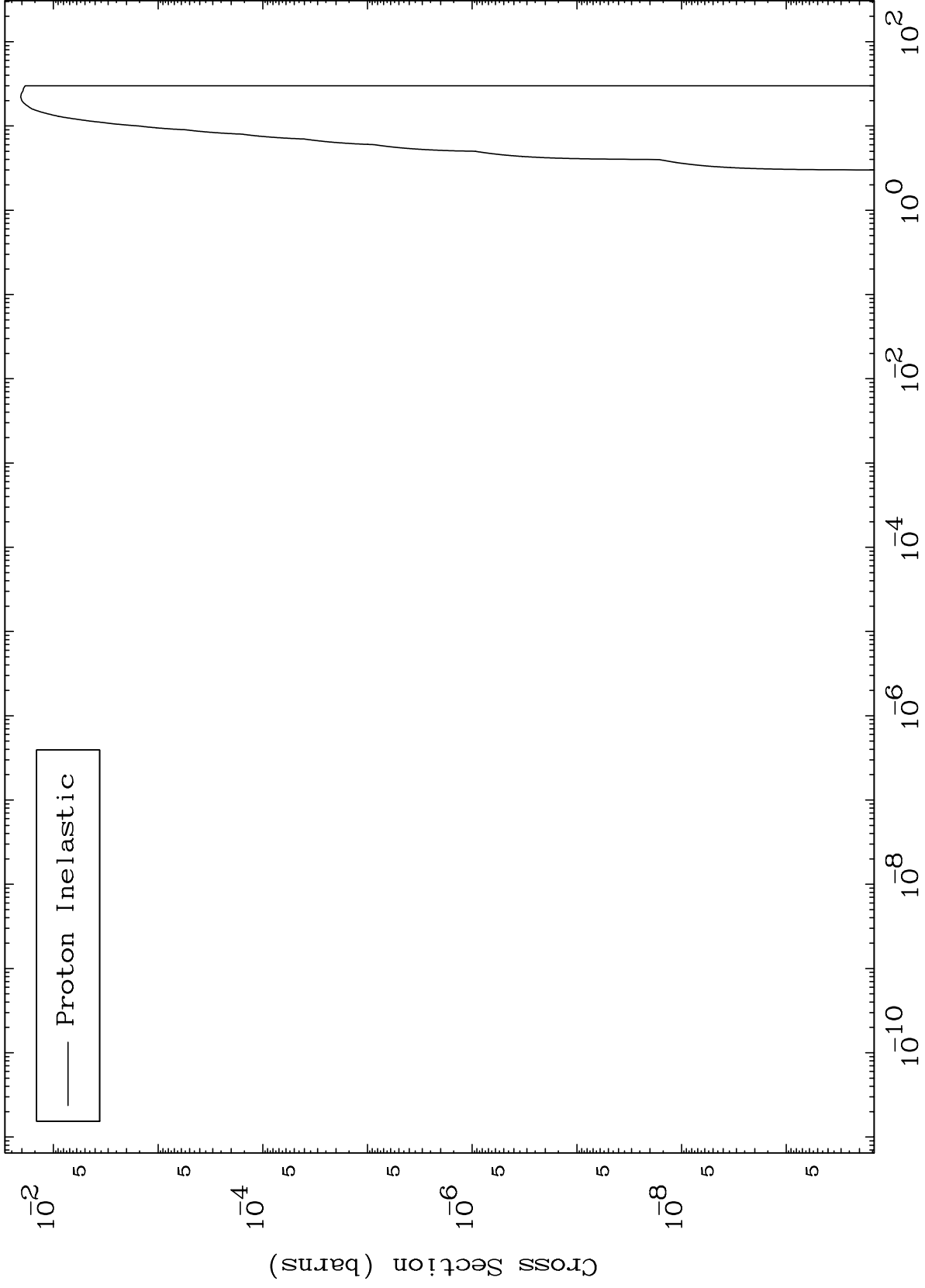
Incident Energy (MeV)

95-Am-247

MAT 9561

(p,n') Level
0 Kelvin Cross Sections

95-Am-247

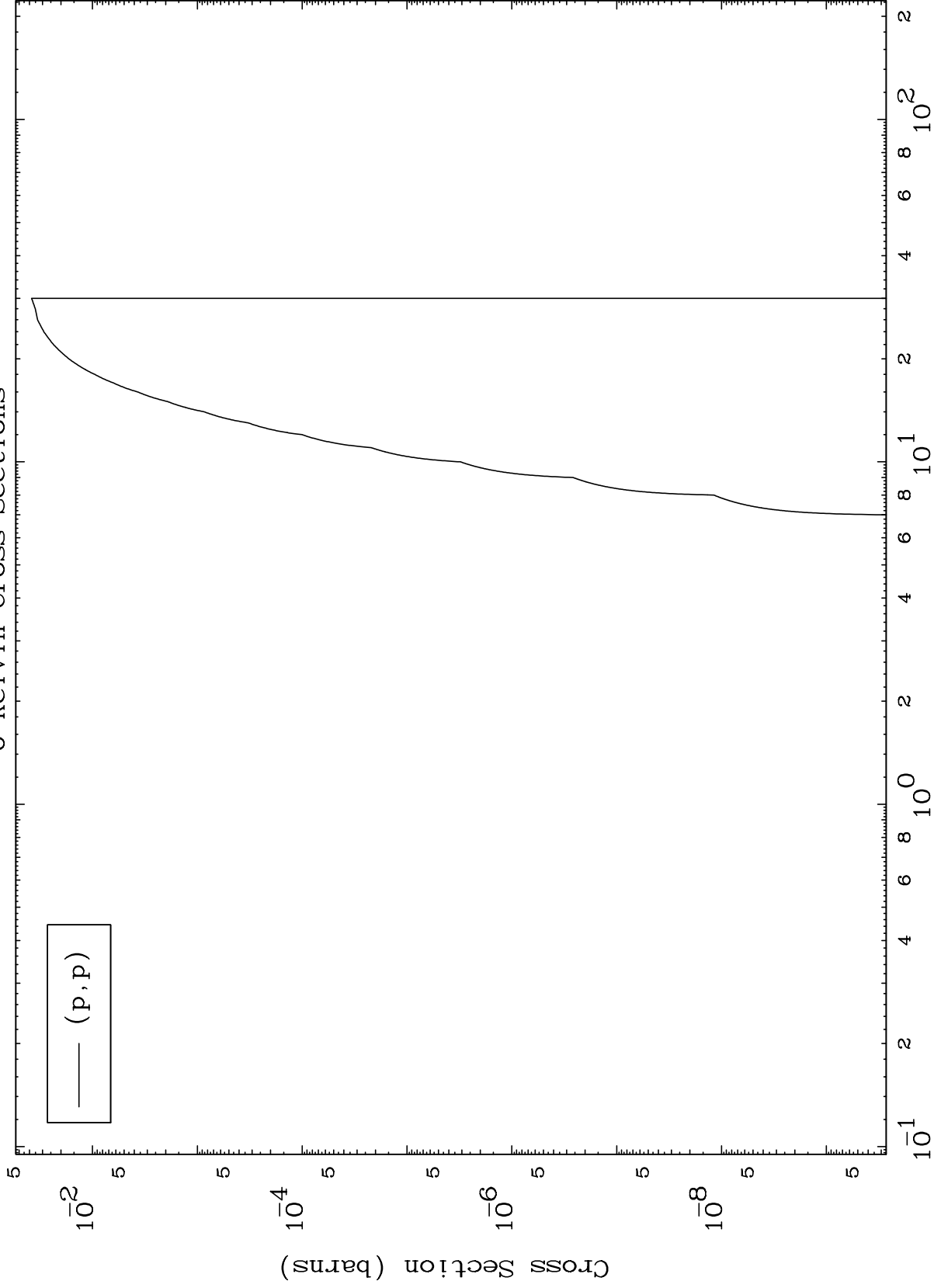


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(p,p) Levels

95-Am-247

0 Kelvin Cross Sections



Incident Energy (MeV)

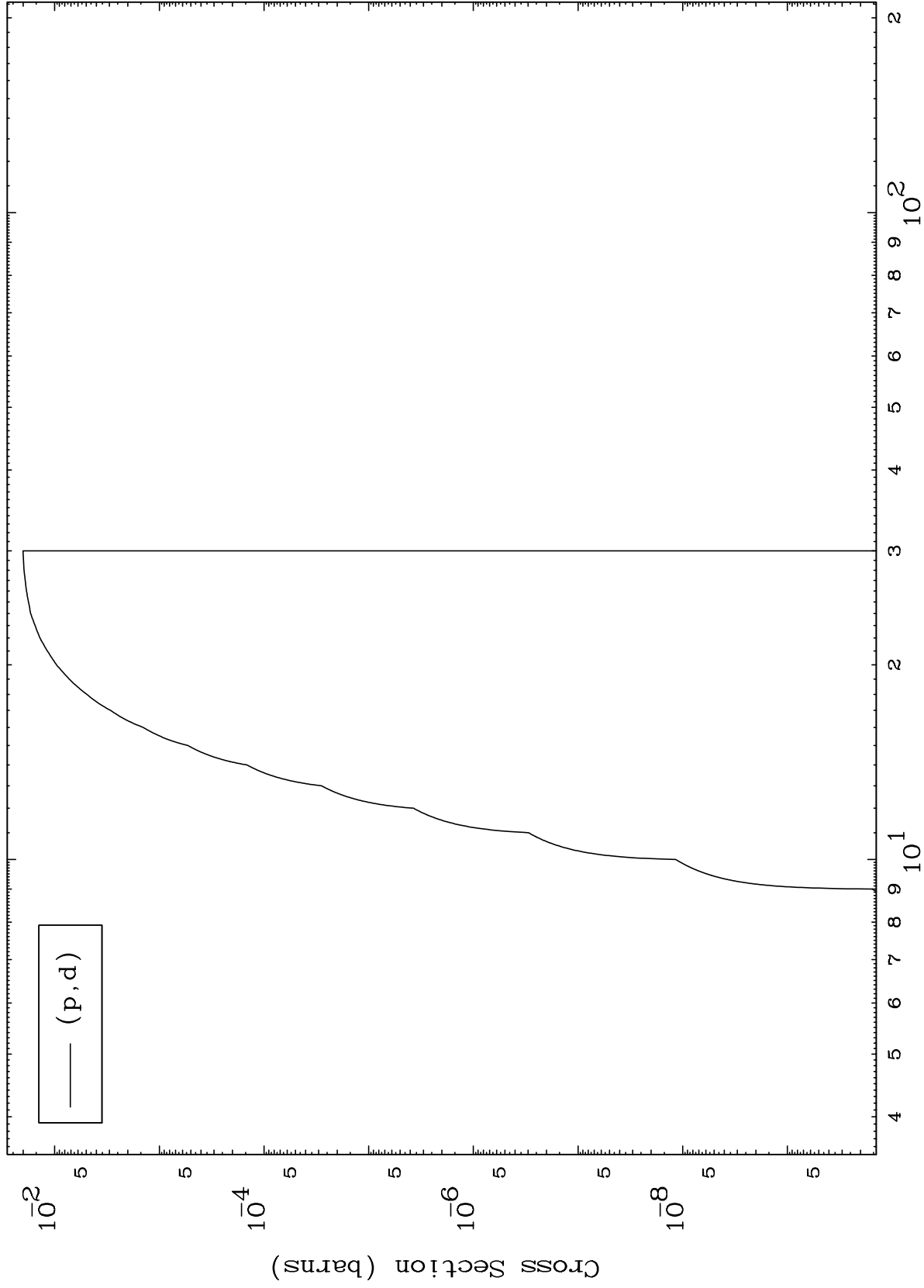
95-Am-247

7

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95-Am-247

(p,d) Levels
0 Kelvin Cross Sections



8

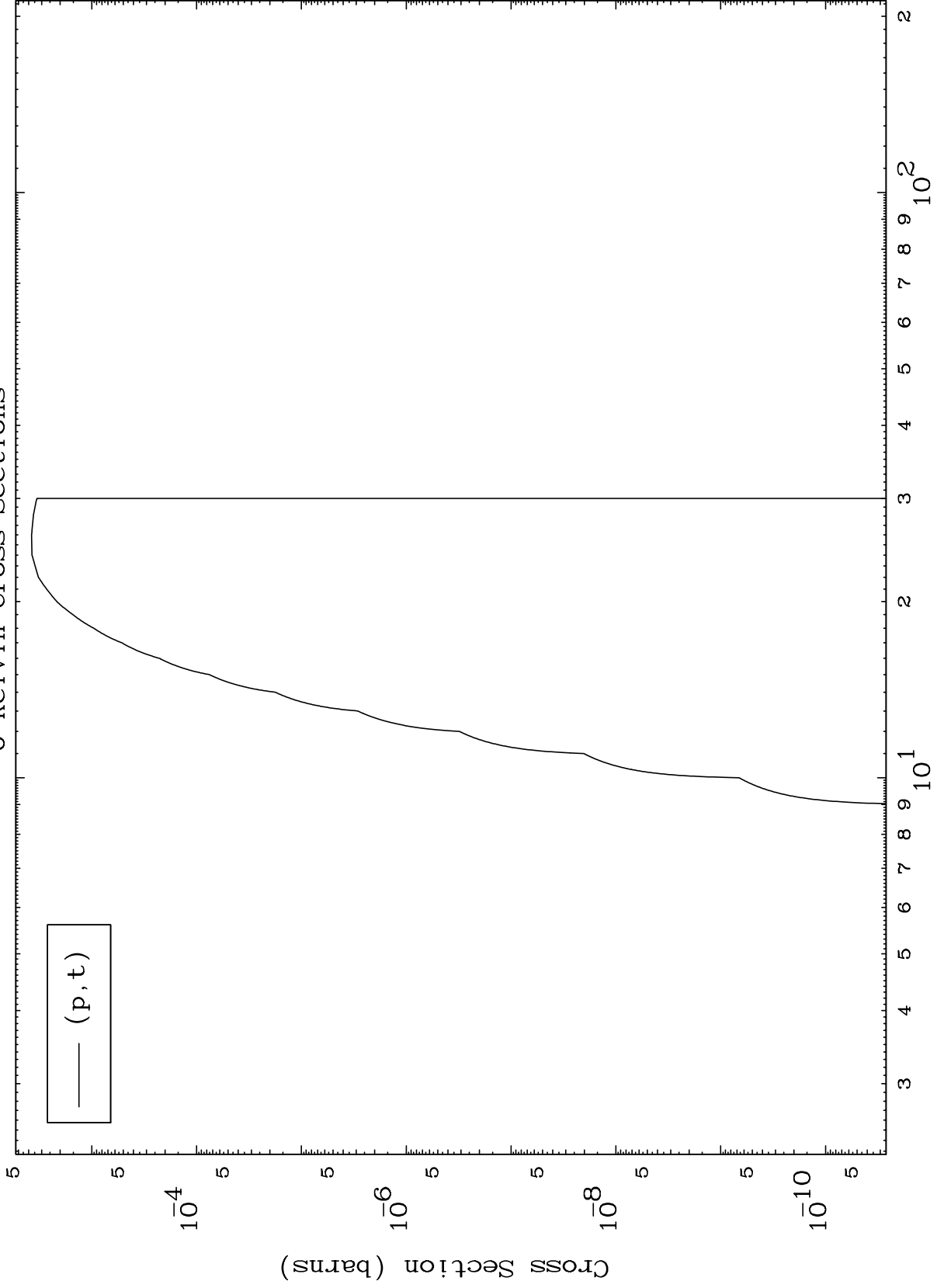
Incident Energy (MeV)

95-Am-247

MAT 9561

95-Am-247

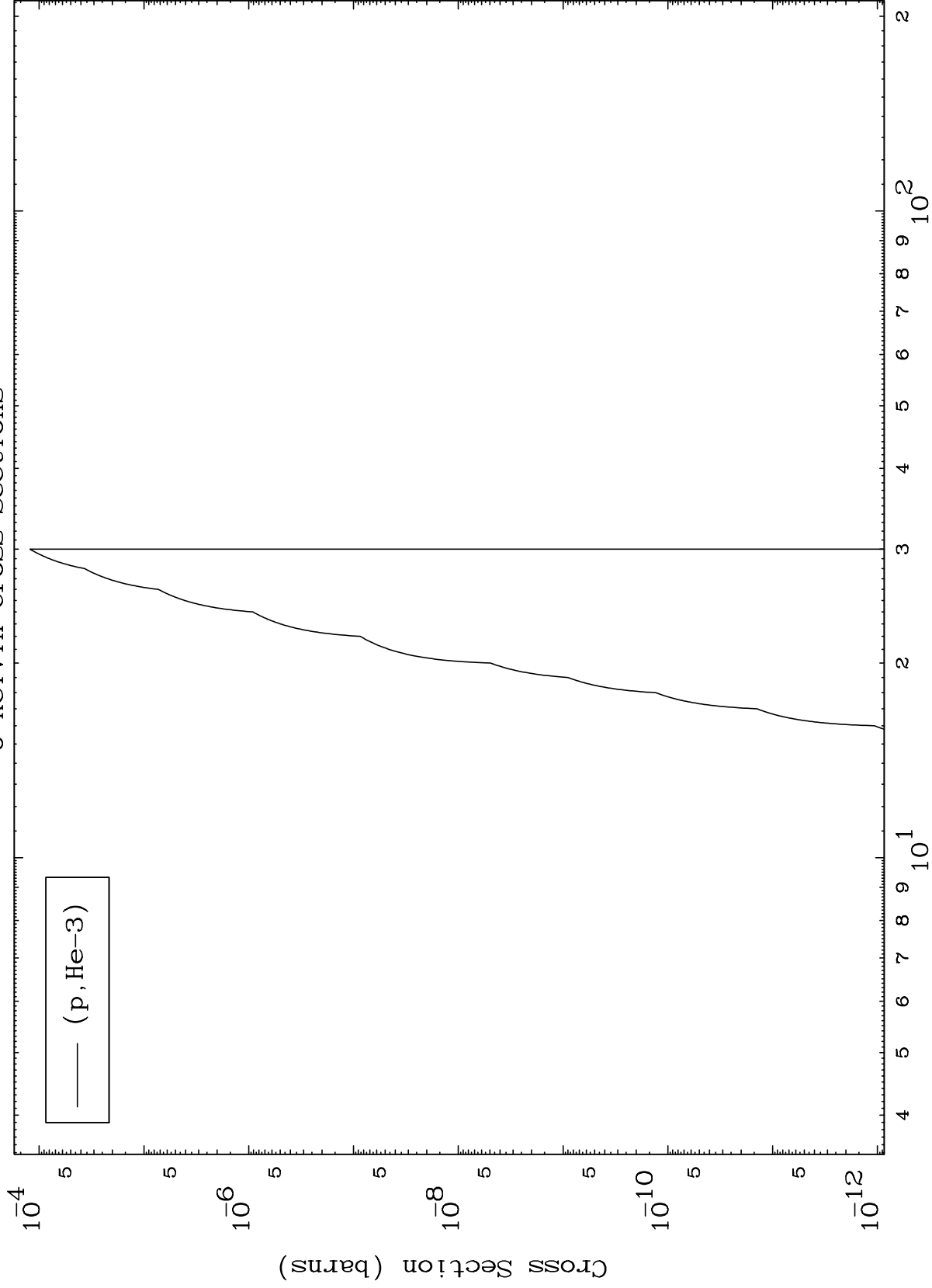
(p, t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

95-Am-247



10

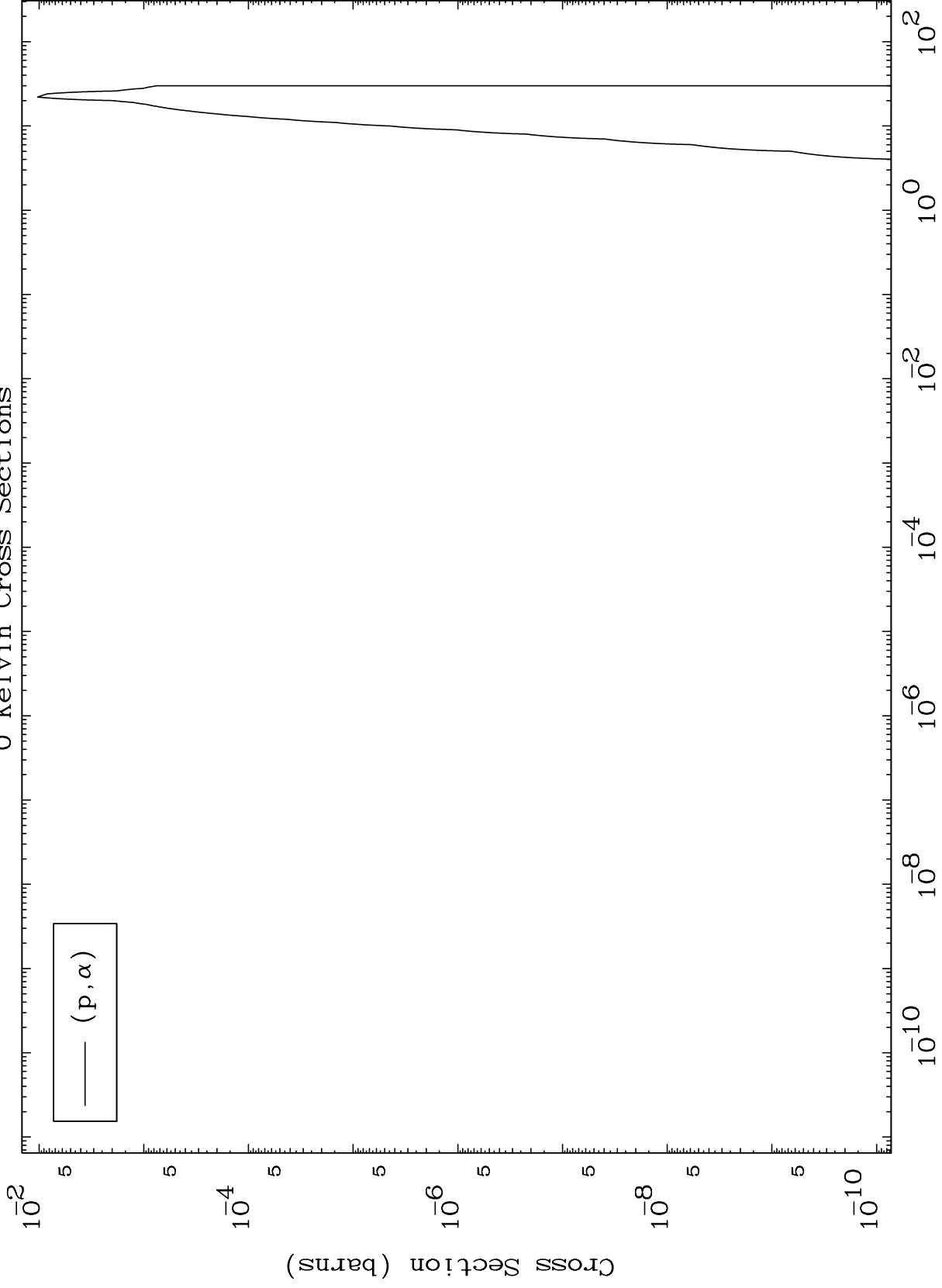
Incident Energy (MeV)

95-Am-247

MAT 9561

(p, α) Levels
0 Kelvin Cross Sections

95-Am-247

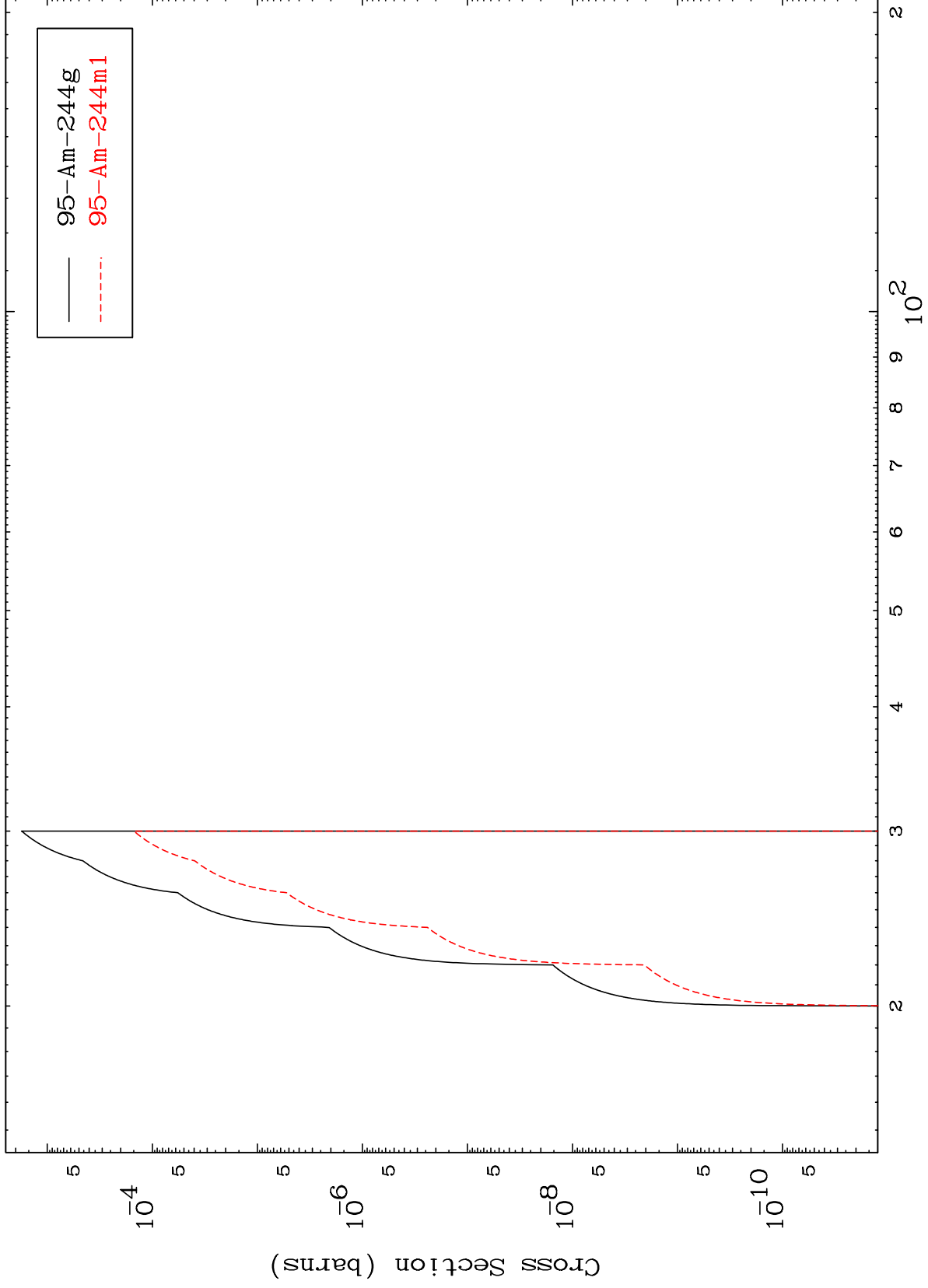


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(p,2n) d

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Radionuclide Production Cross Section



12

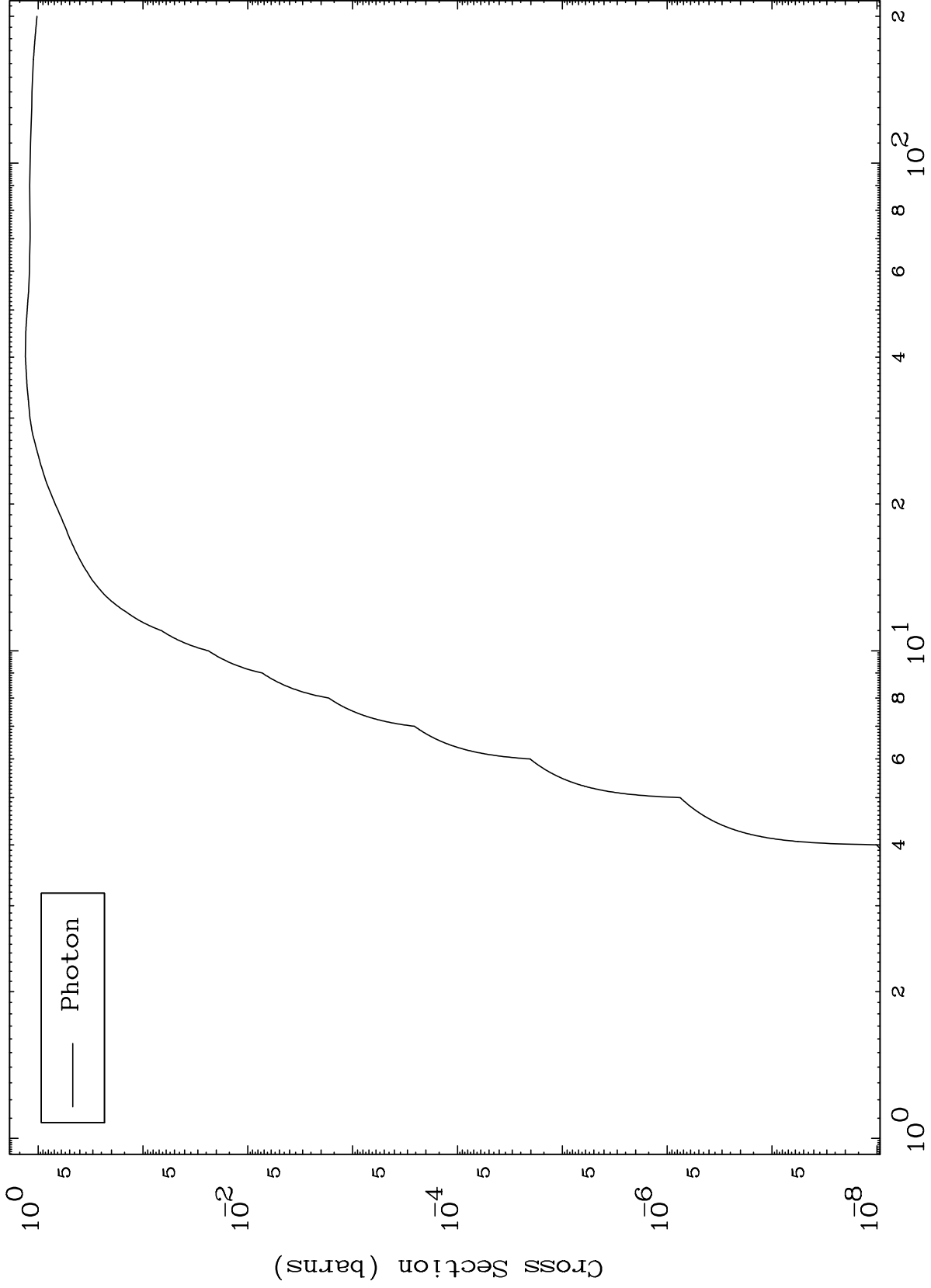
Incident Energy (MeV)

95-Am-247

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95-Am-247

Proton Fission
Radionuclide Production Cross Section



Photon

95-Am-247

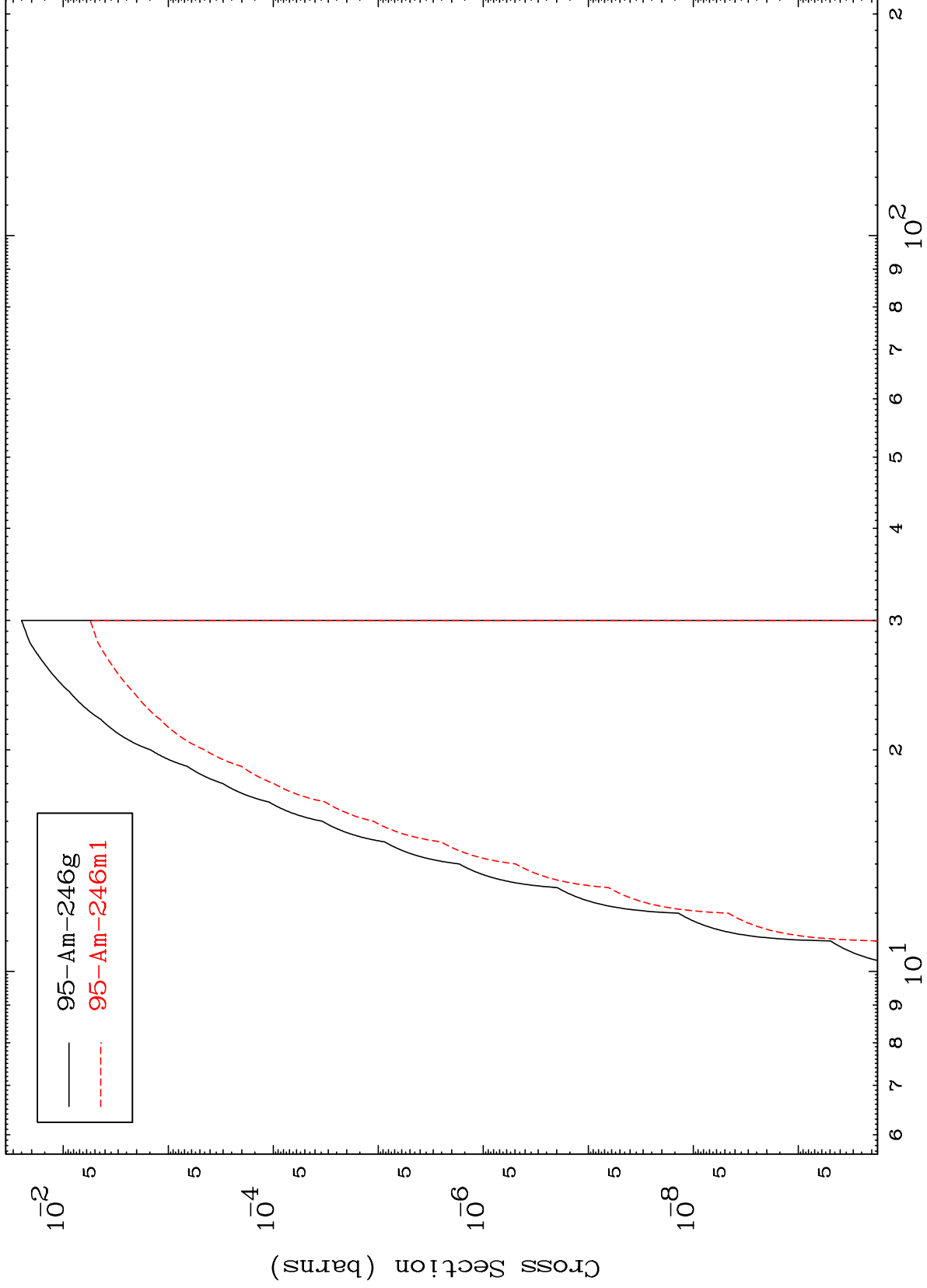
Incident Energy (MeV)

13

MAT 9561

95-Am-247

(p,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

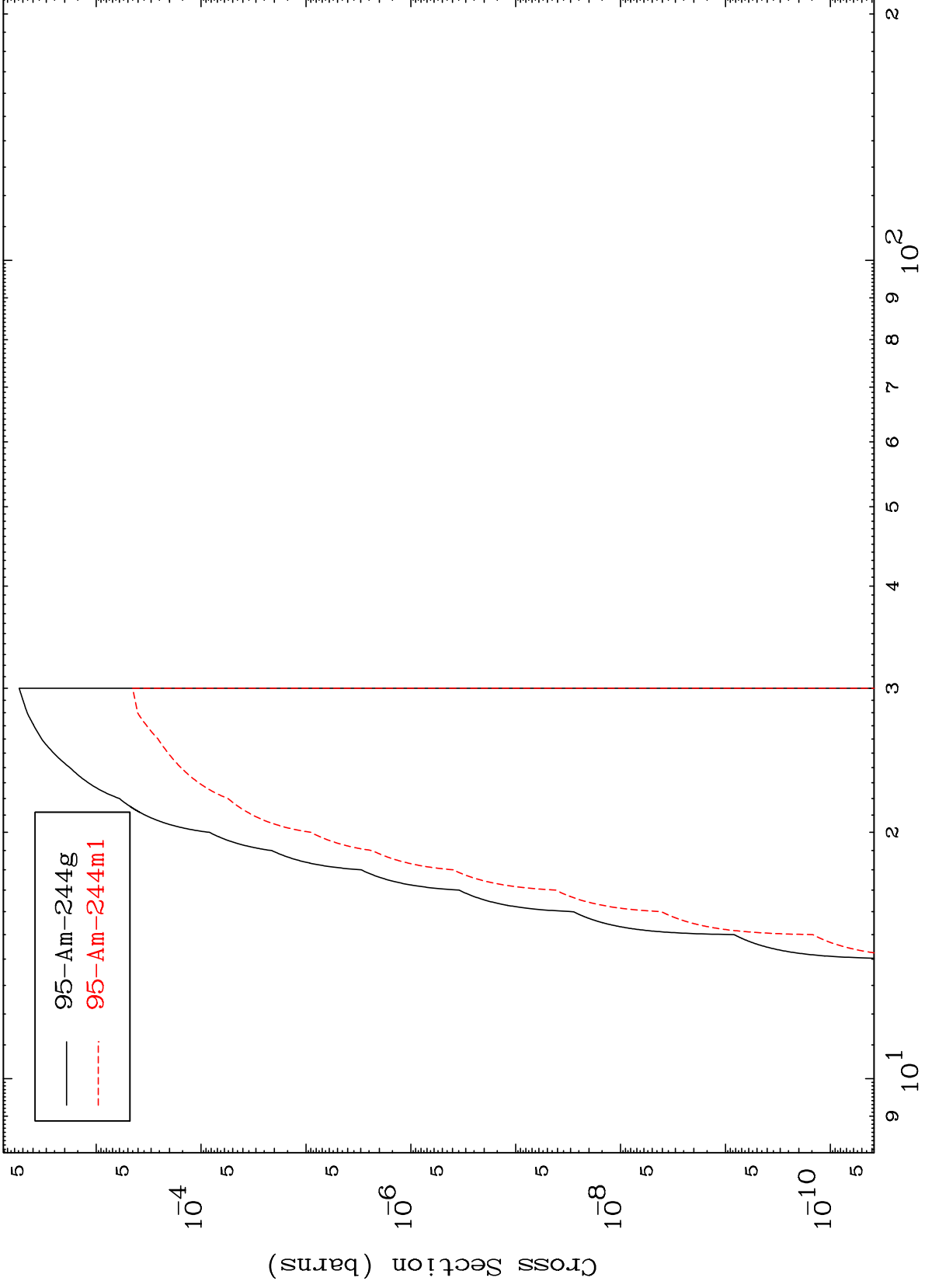
95-Am-247

MAT 9561

(p,n') t

95-Am-247

Radionuclide Production Cross Section



15

Incident Energy (MeV)

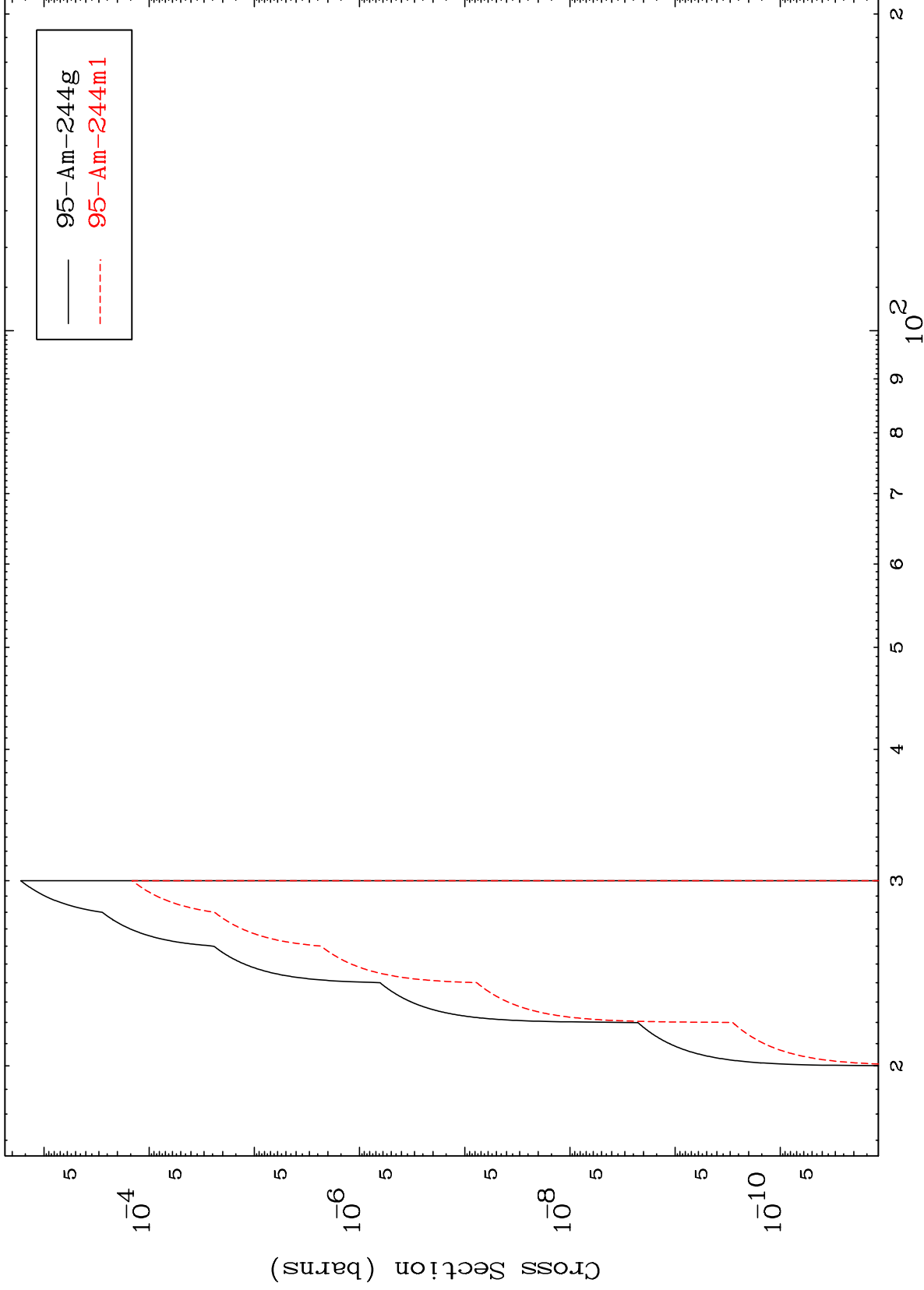
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(p,3n) p

95-Am-247

Radionuclide Production Cross Section



16

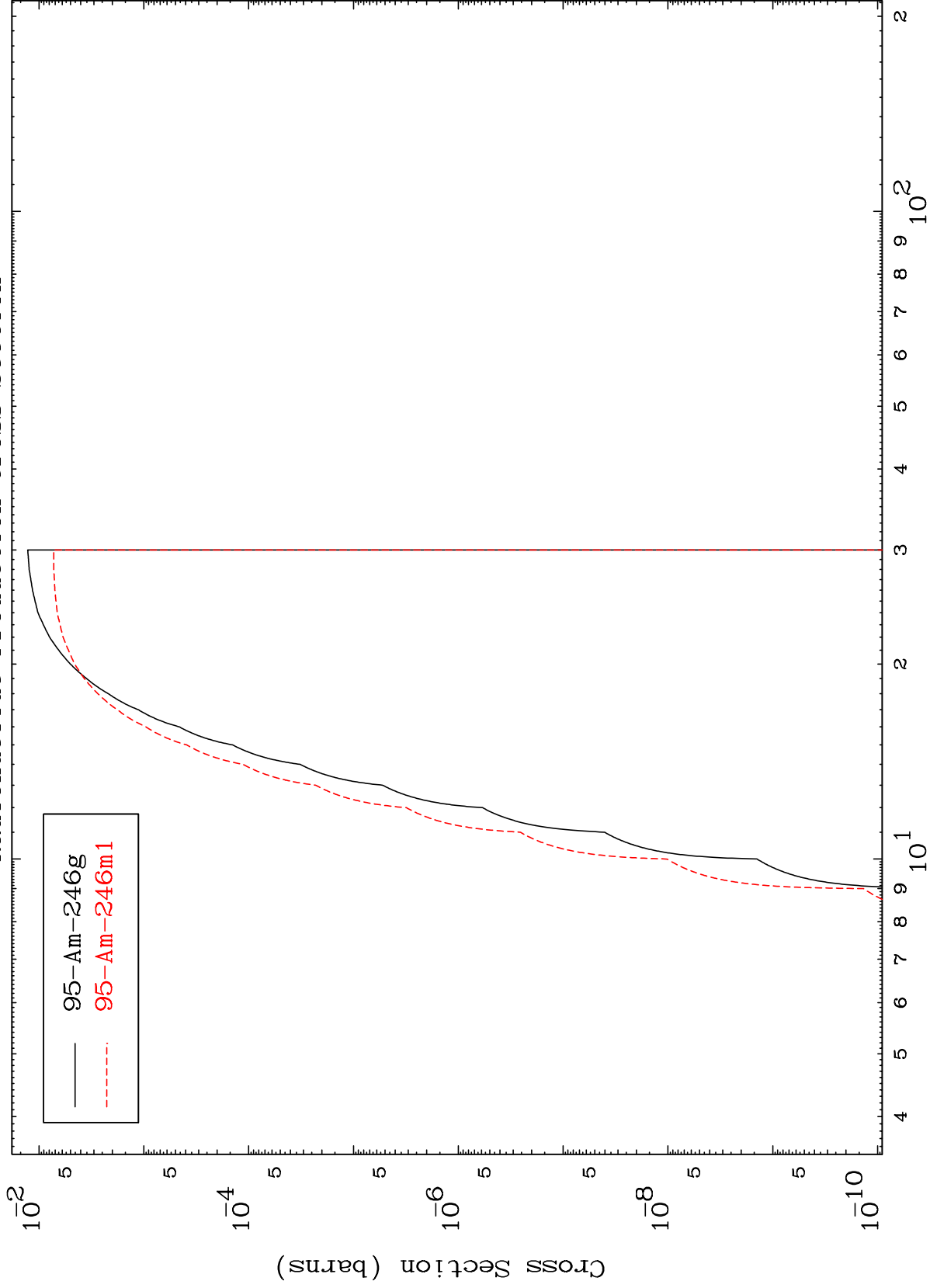
Incident Energy (MeV)

95-Am-247

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95-Am-247

(p,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

95-Am-247