

Program EVALPLOT
(Version 2018-1)

by

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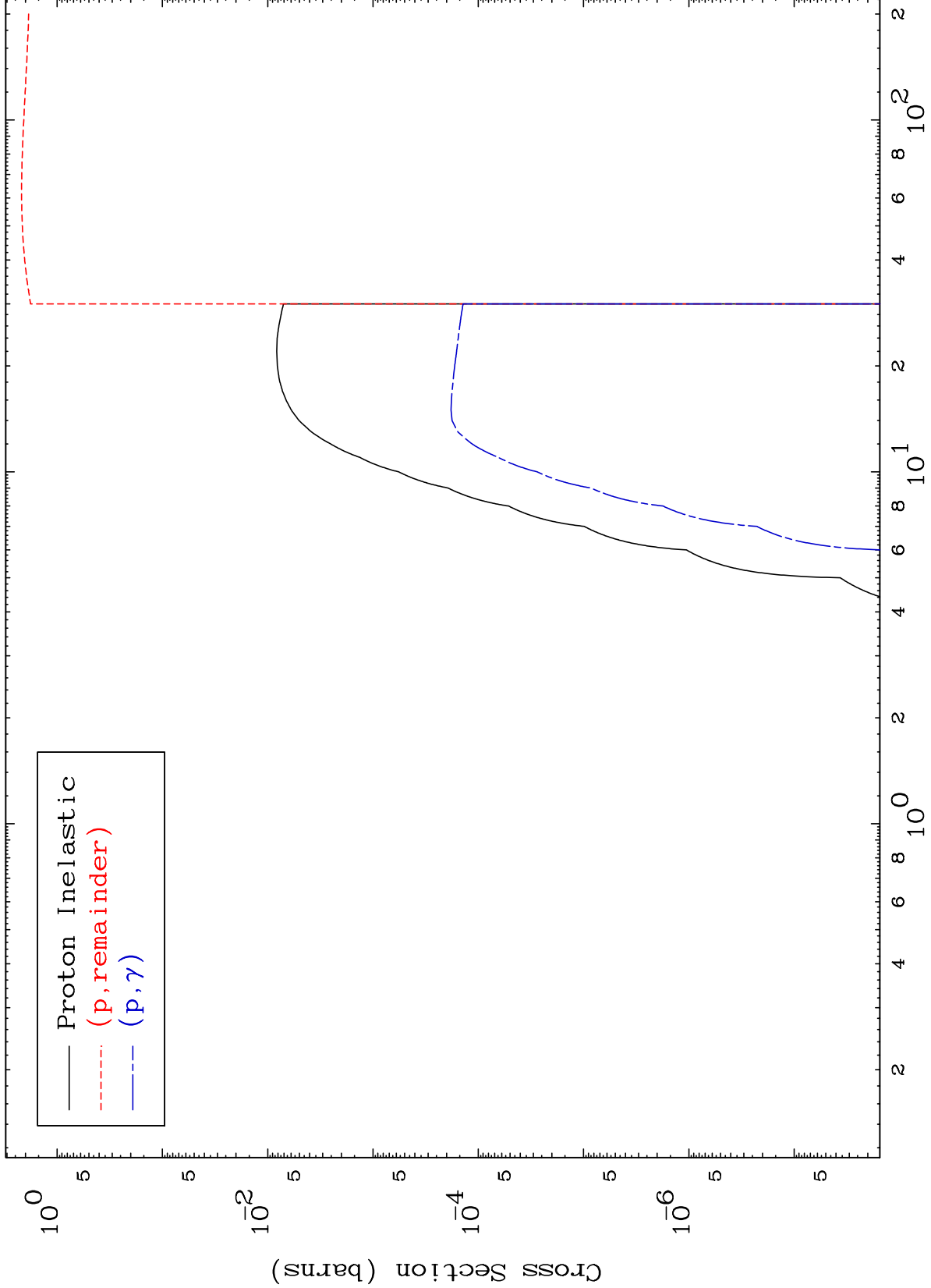
Press Mouse Button to Start

MAT 9547

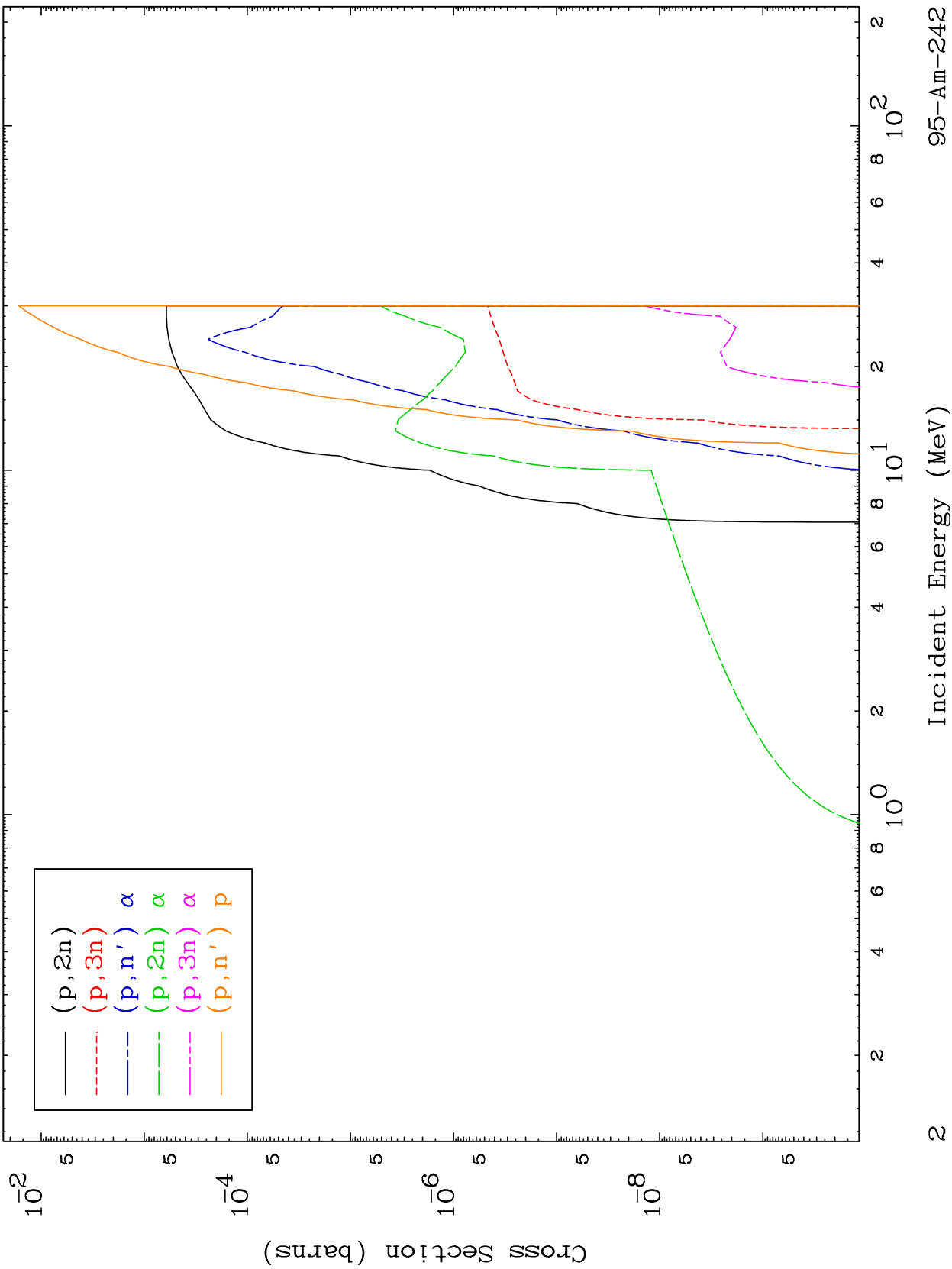
Proton Major

95-Am-242

0 Kelvin Cross Sections



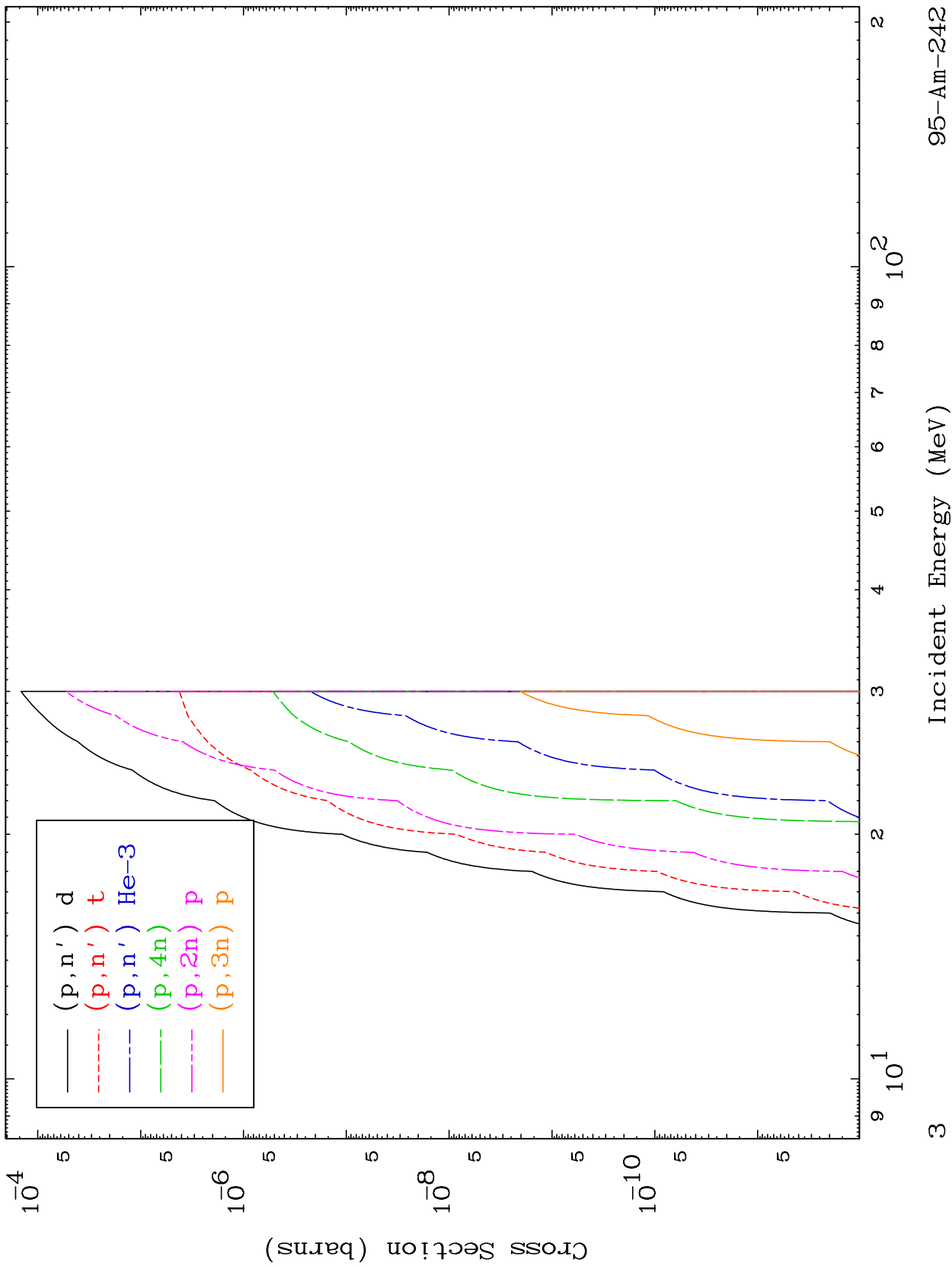
Proton Inelastic
(p, remainder)
(p, γ)



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Proton Neutron Production
0 Kelvin Cross Sections

95-Am-242



95-Am-242

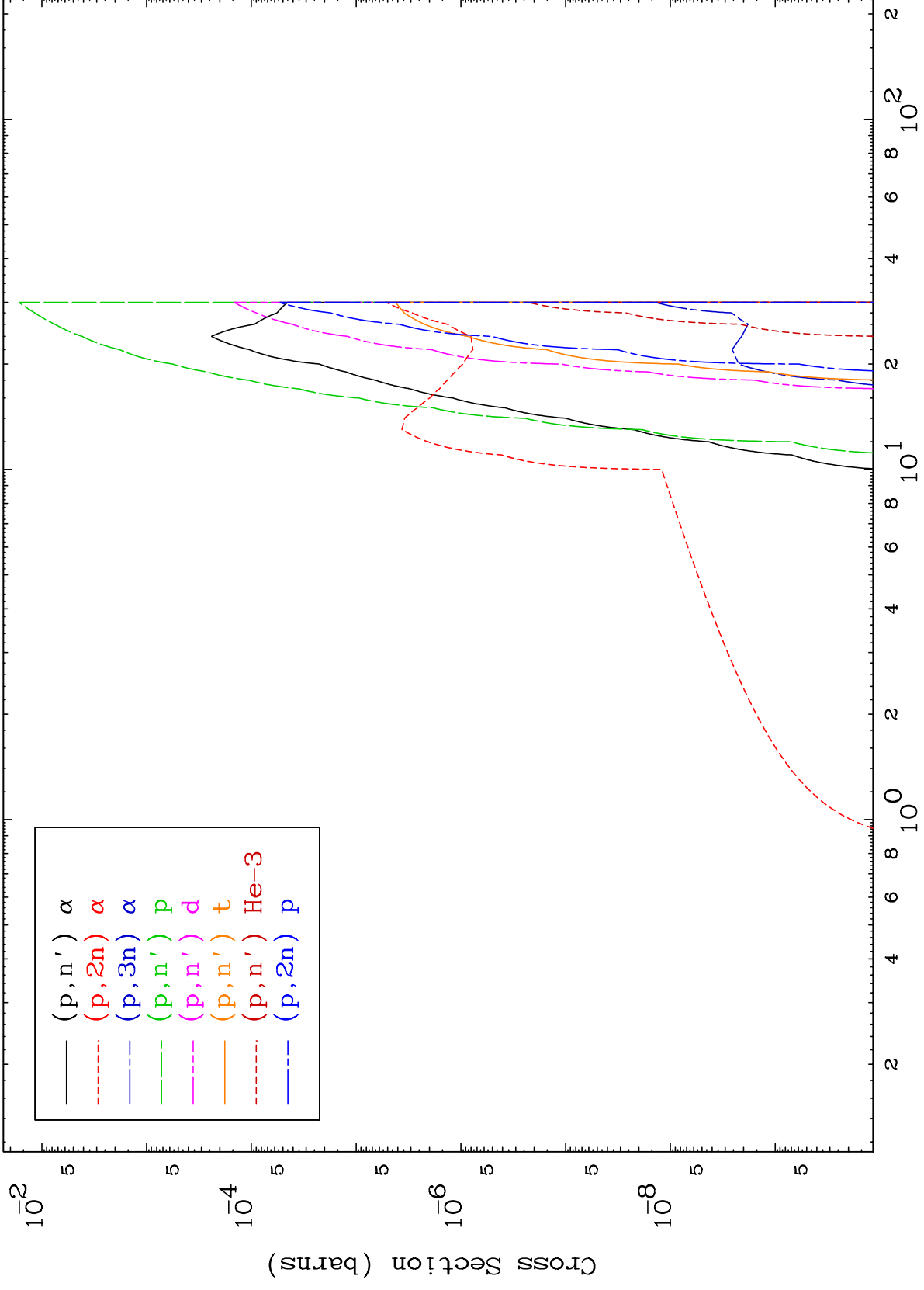
Incident Energy (MeV)

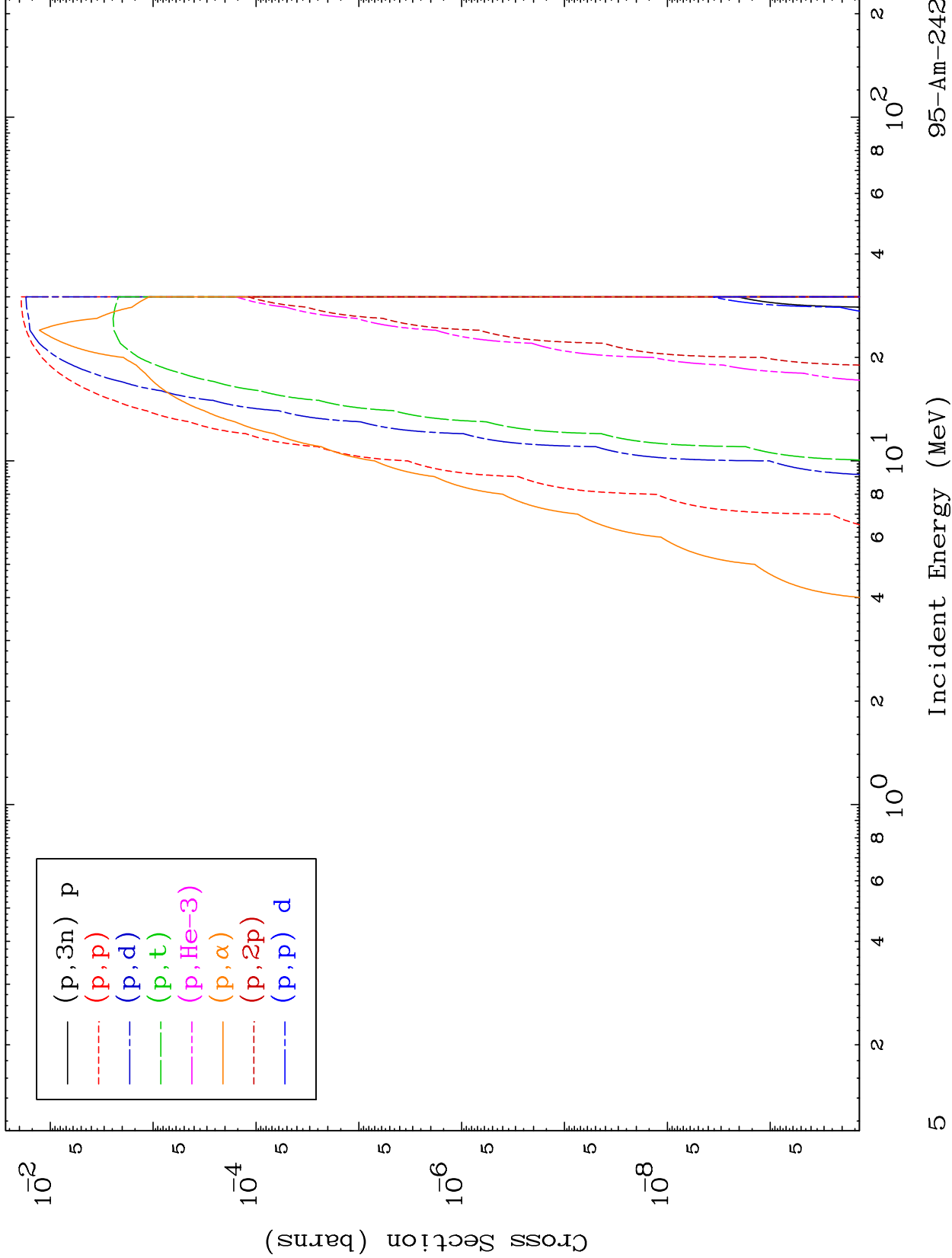
3

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Proton Charged Particle
0 Kelvin Cross Sections

95-Am-242

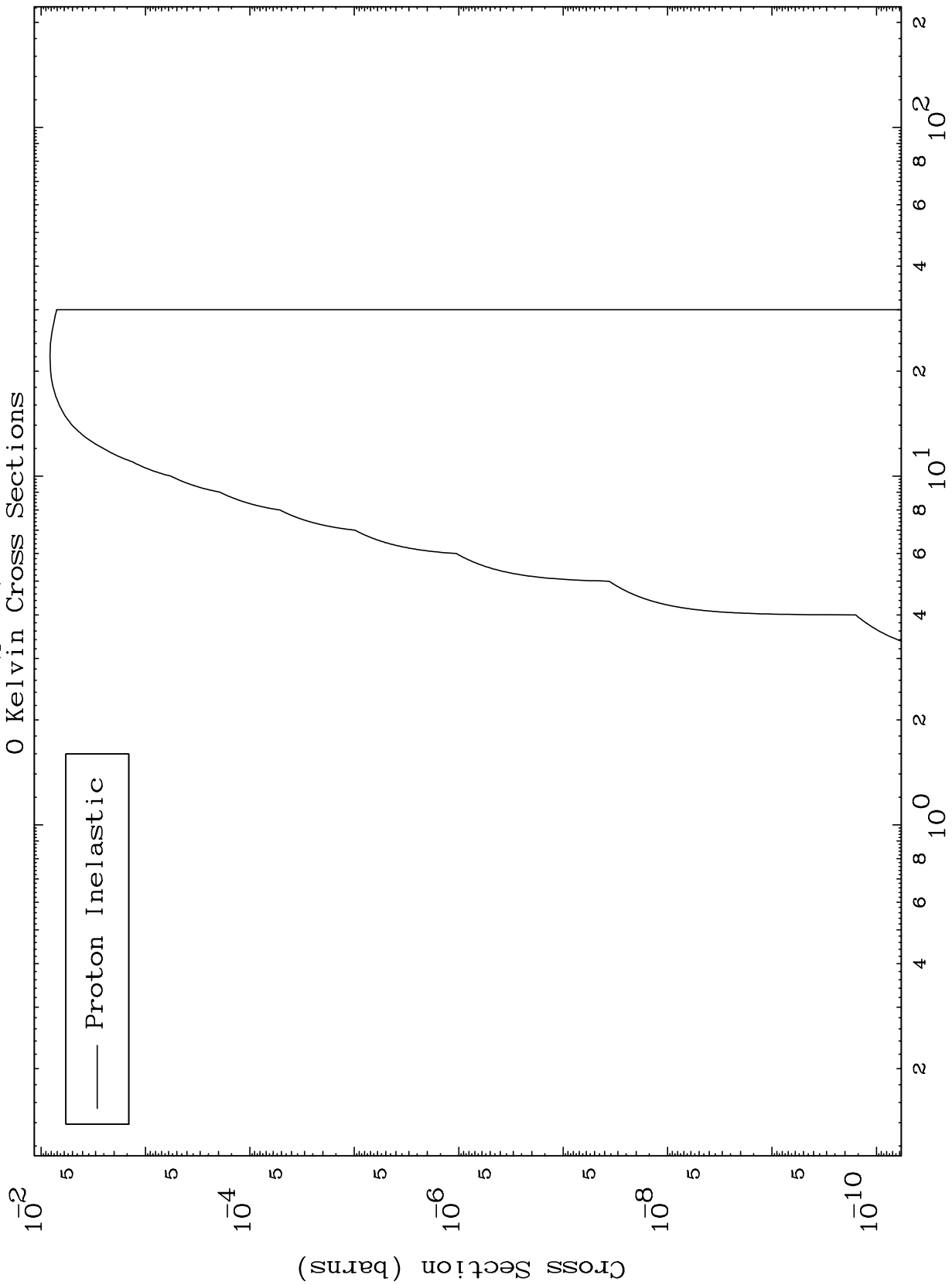




MAT 9547

95-Am-242

(p,n') Level
0 Kelvin Cross Sections



95-Am-242

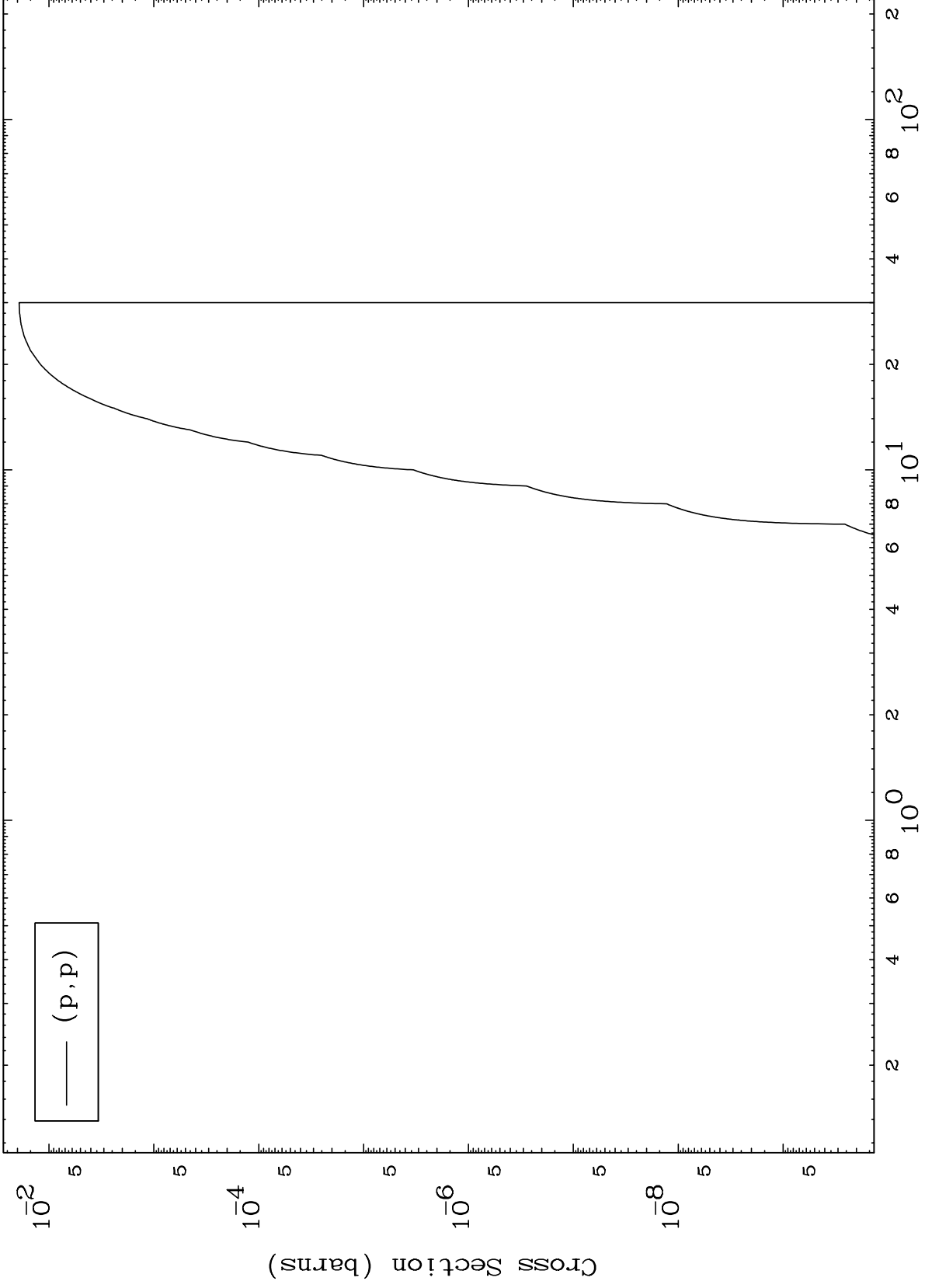
Incident Energy (MeV)

MAT 9547

(p,p) Levels

95-Am-242

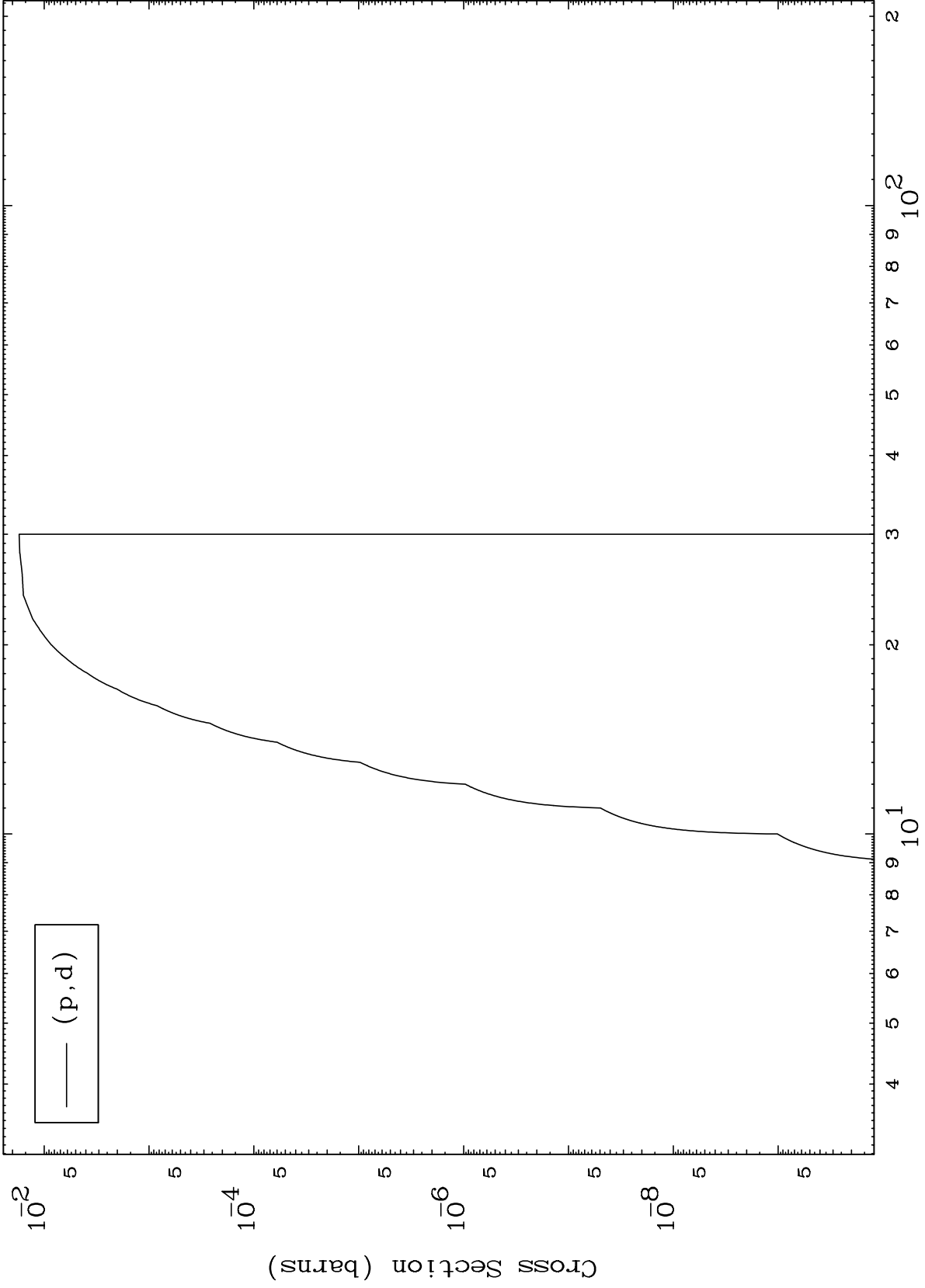
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

95-Am-242

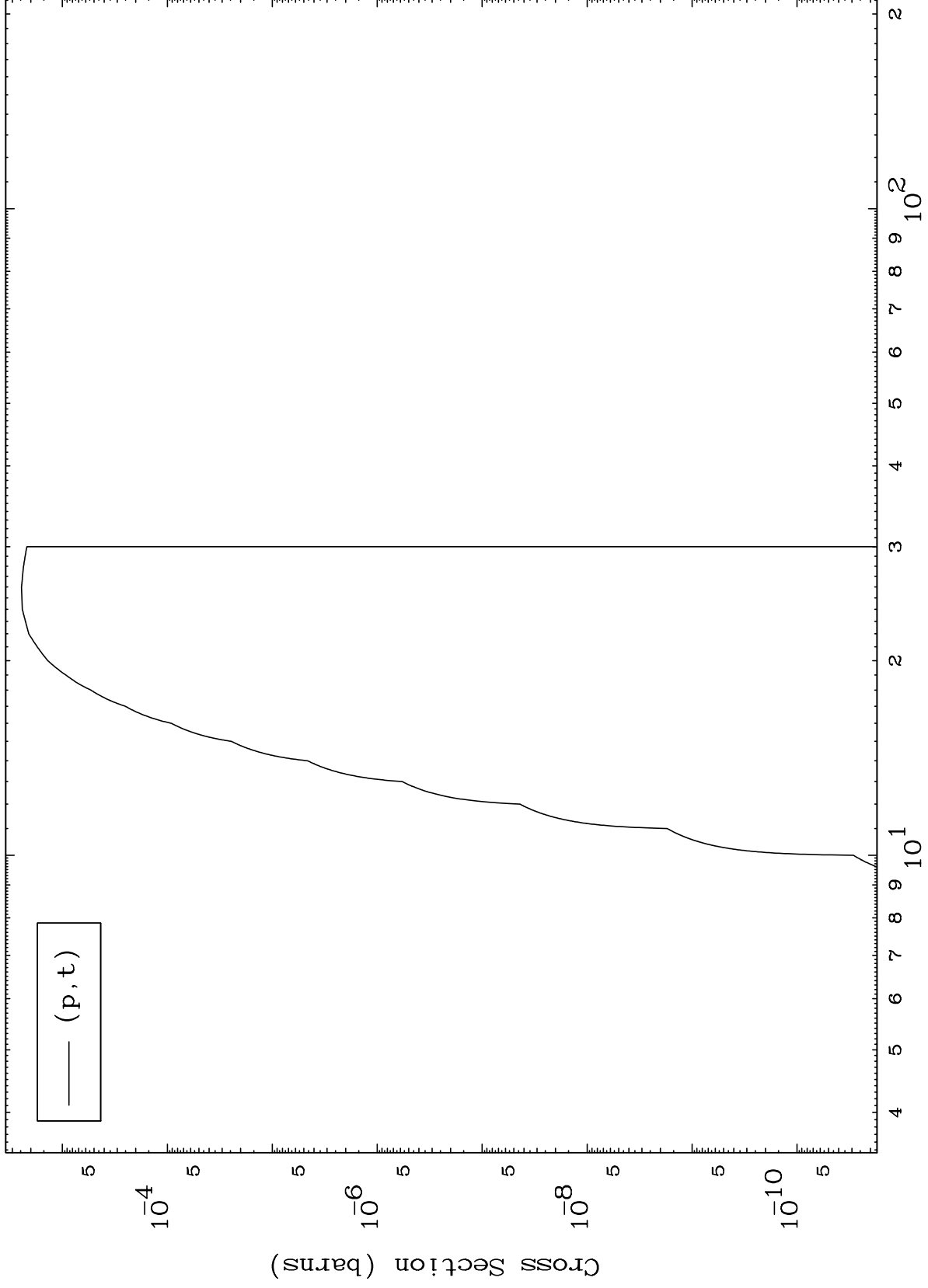


(p,d)

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(p, t) Levels
0 Kelvin Cross Sections

95-Am-242



9

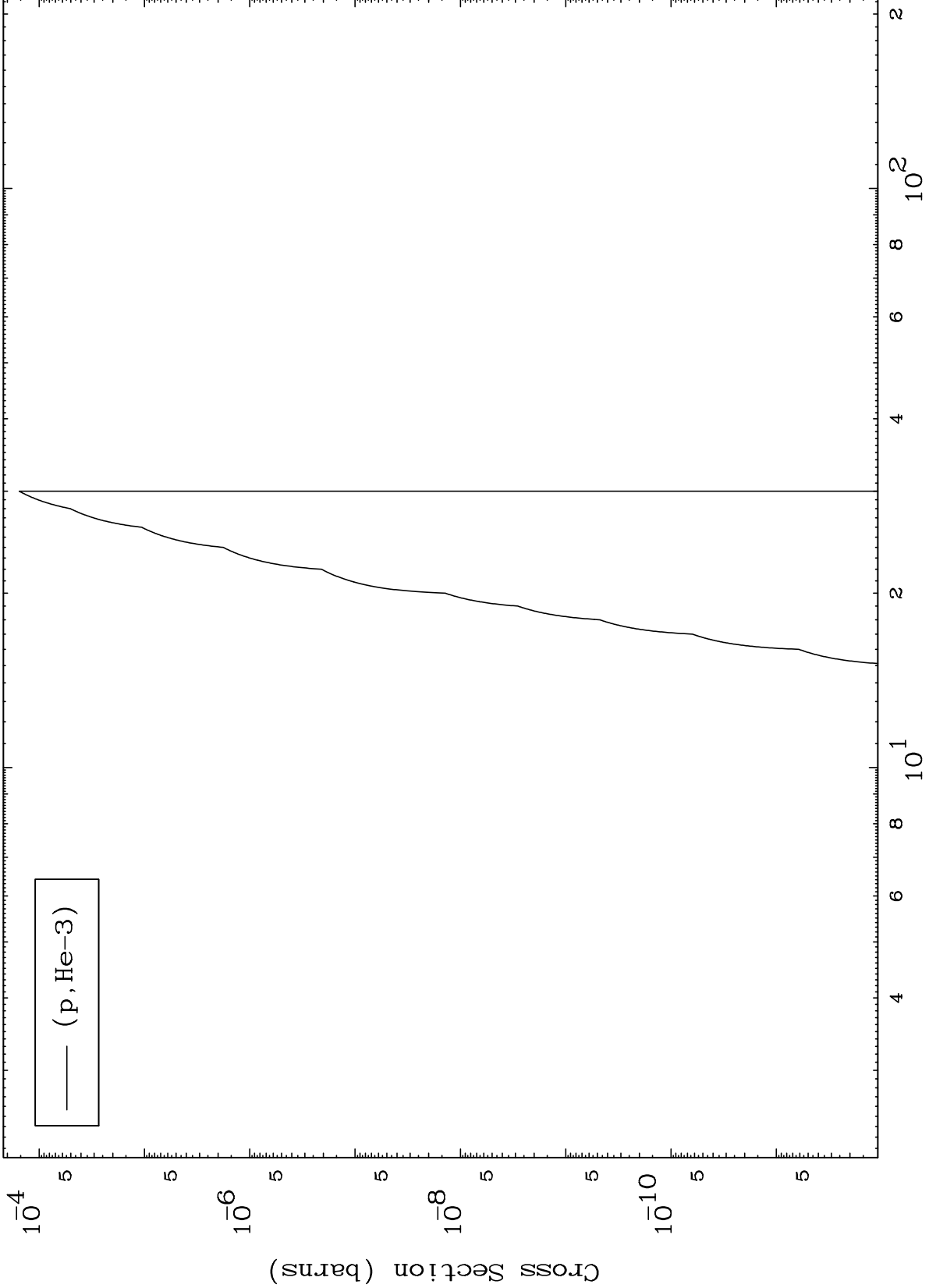
Incident Energy (MeV)

95-Am-242

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(p,He3) Levels
0 Kelvin Cross Sections

95-Am-242



10

Incident Energy (MeV)

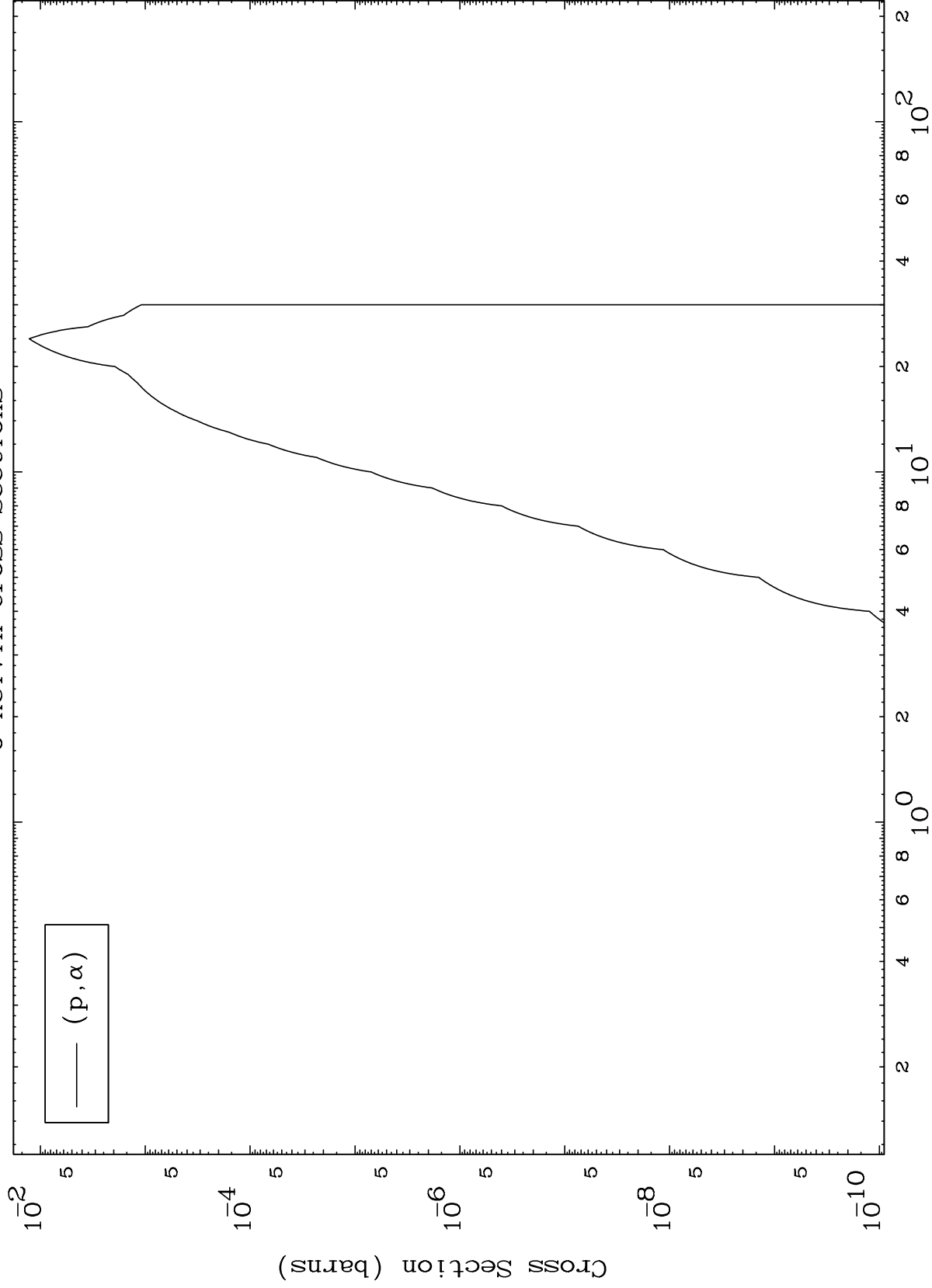
95-Am-242

MAT 9547

(p, α) Levels

95-Am-242

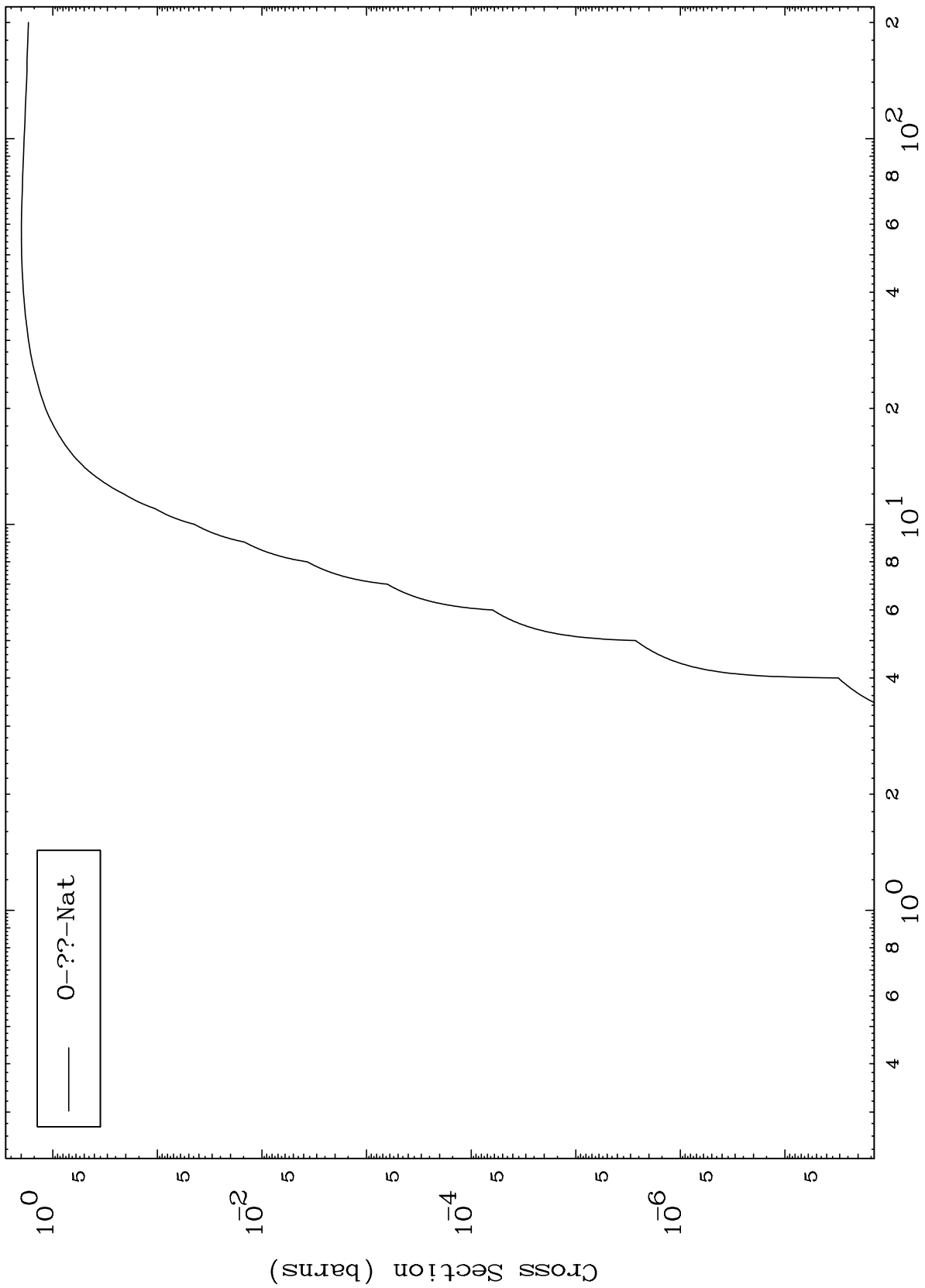
0 Kelvin Cross Sections



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95-Am-242

Proton Fission
Radionuclide Production Cross Section



95-Am-242

Incident Energy (MeV)

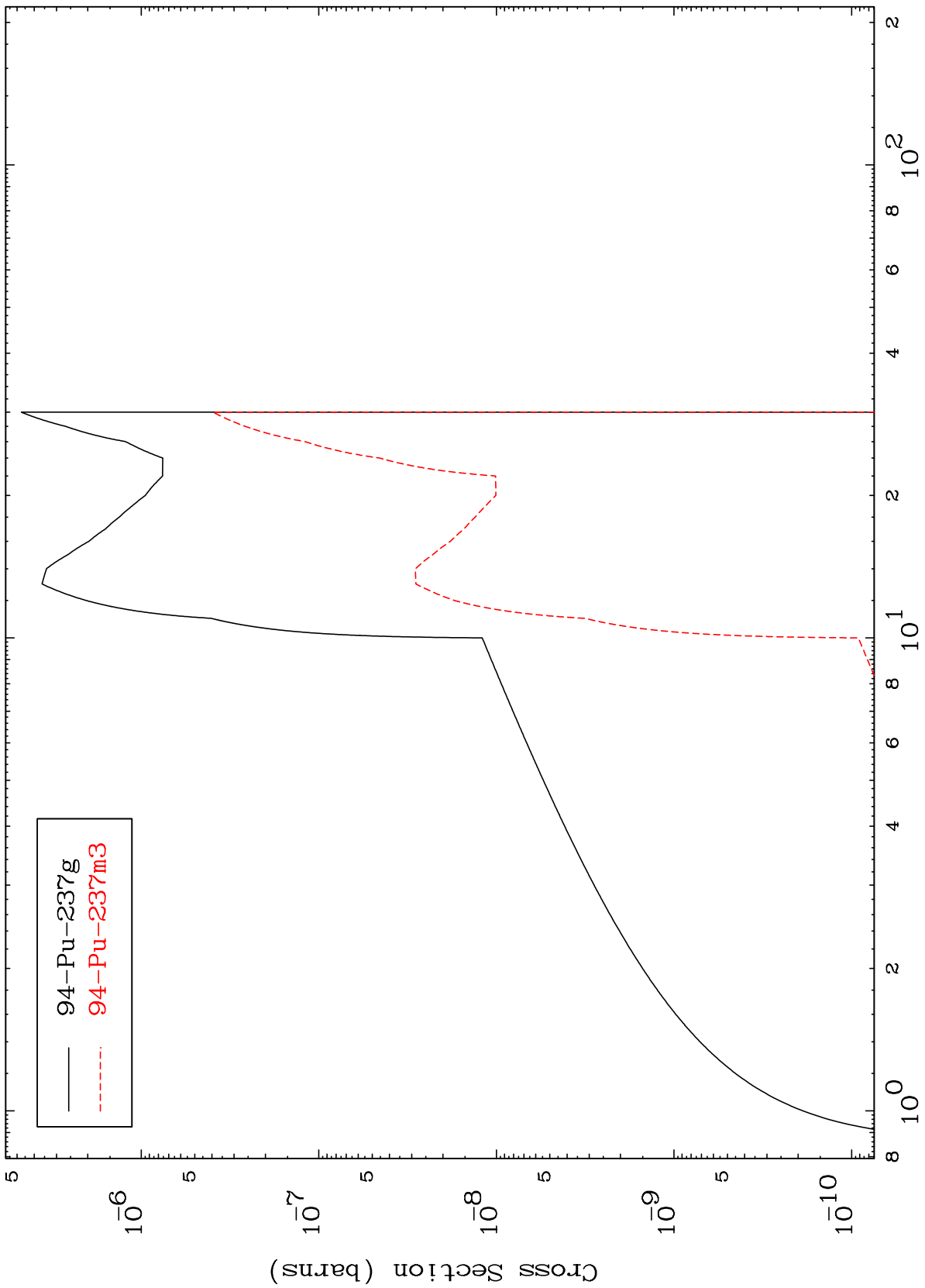
12

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(p,2n) α

95-Am-242

Radionuclide Production Cross Section



94-Pu-237g
94-Pu-237m3

13

Incident Energy (MeV)

95-Am-242

MAT 9547

95-Am-242

