

Program EVALPLOT
(Version 2018-1)

by

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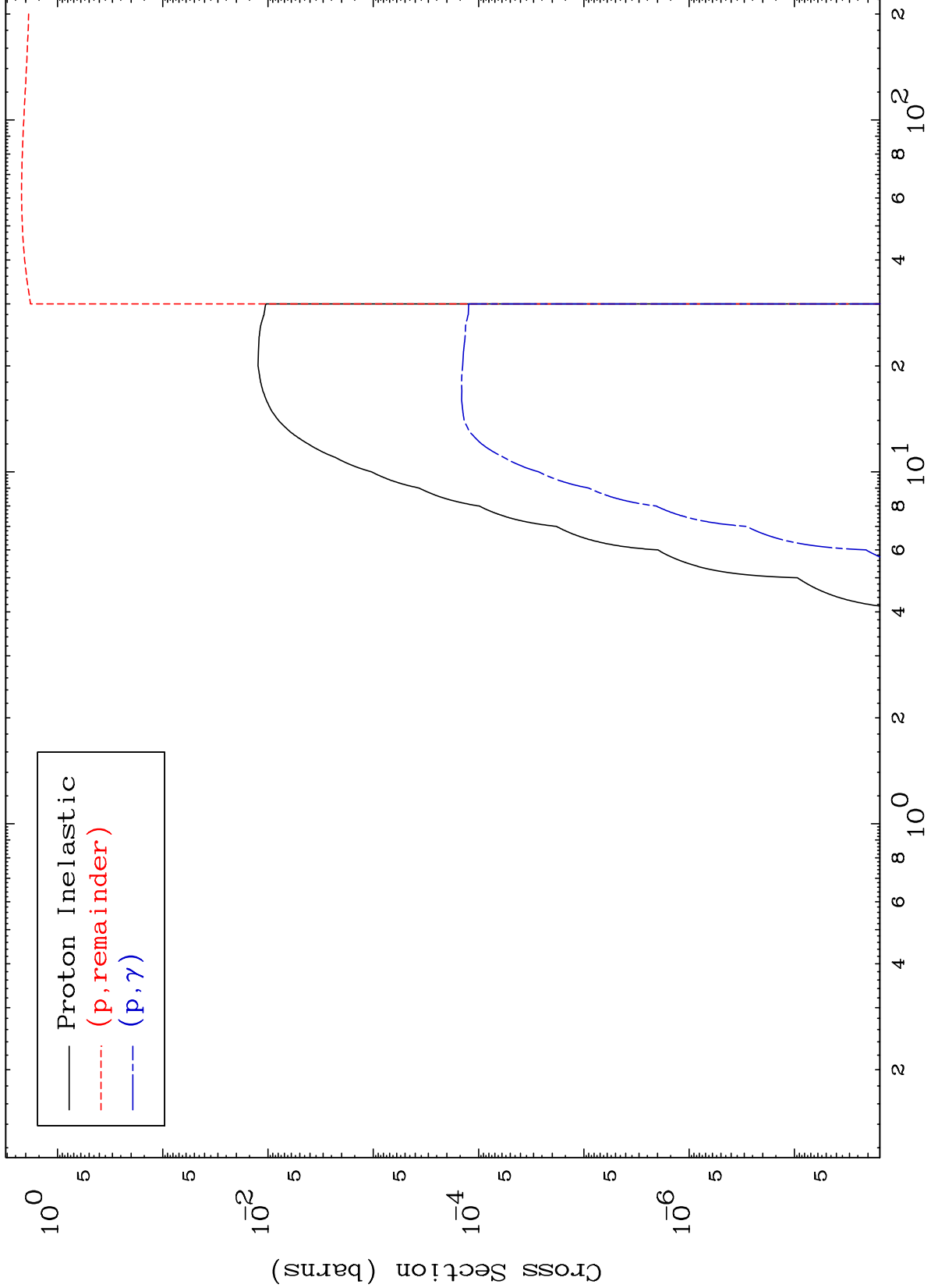
Press Mouse Button to Start

MAT 9552

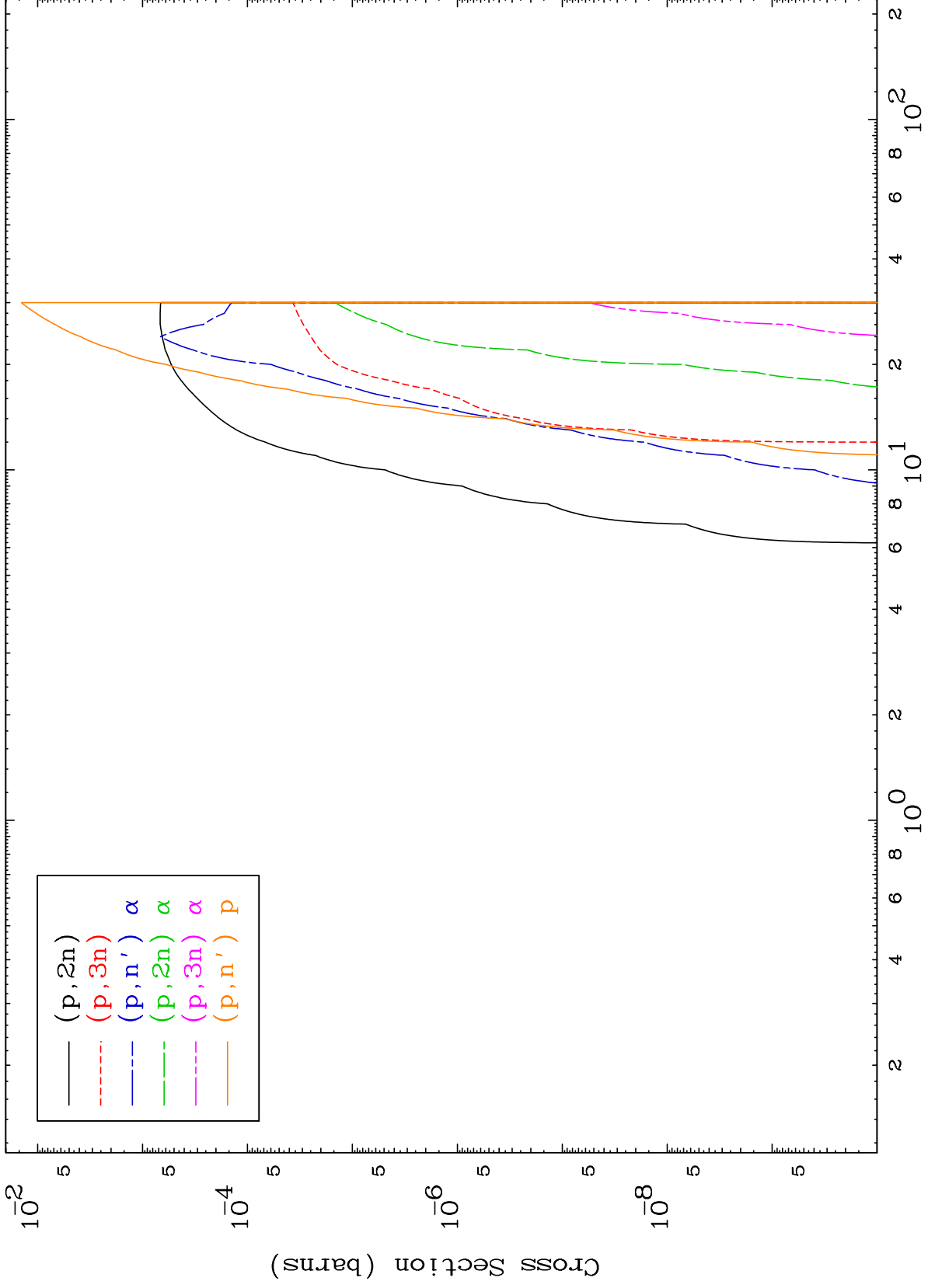
Proton Major

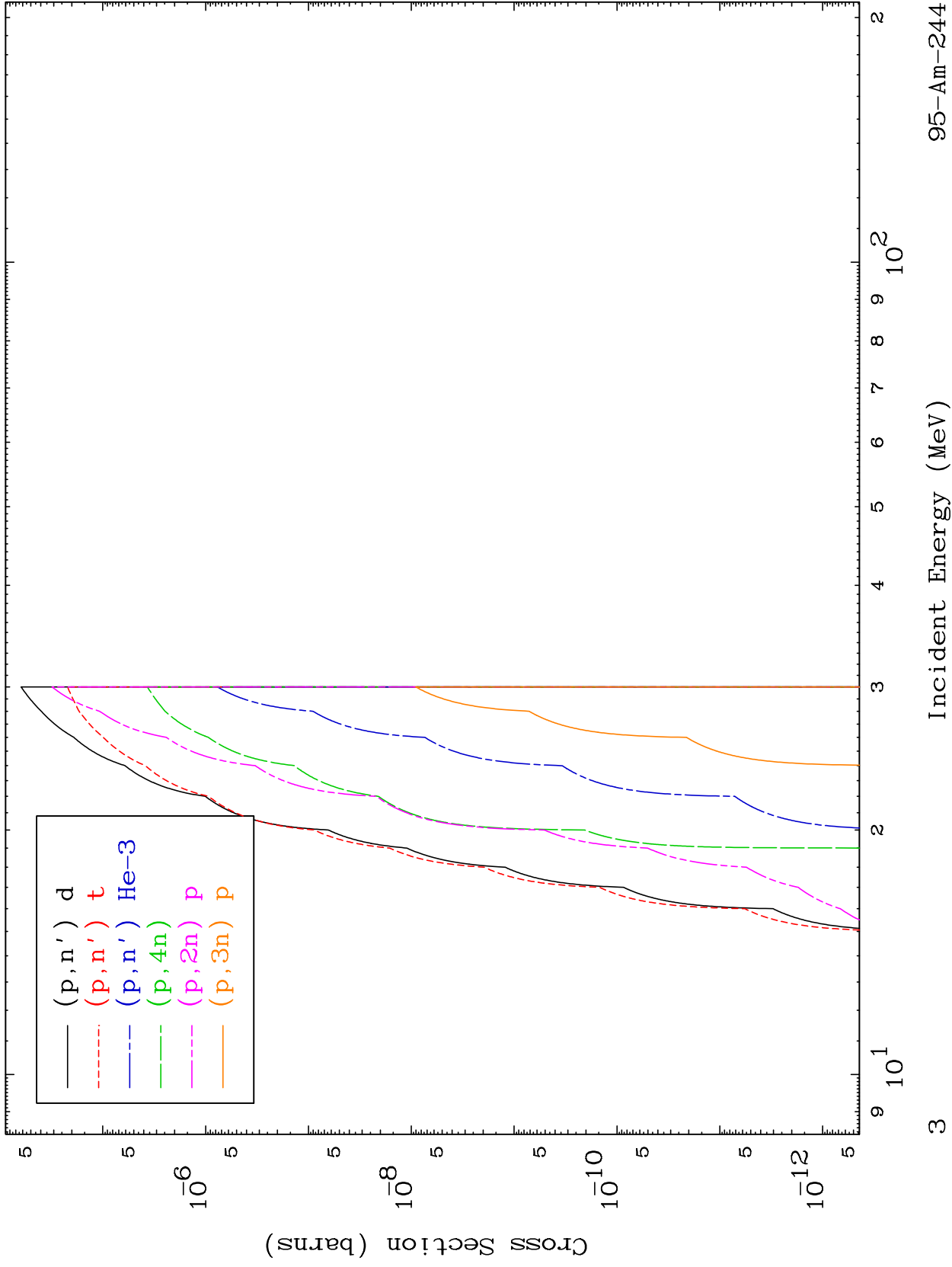
95-Am-244

0 Kelvin Cross Sections



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

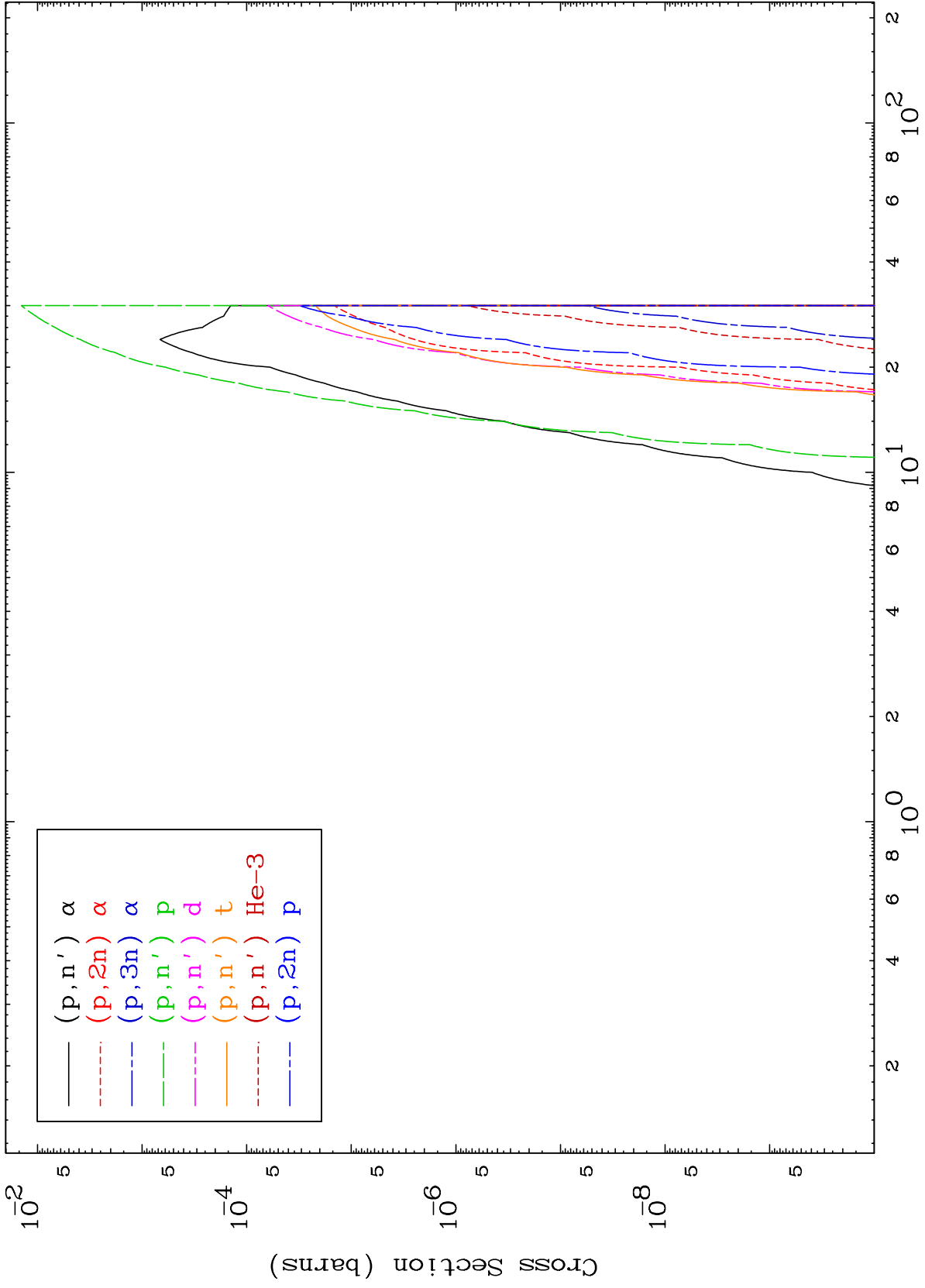


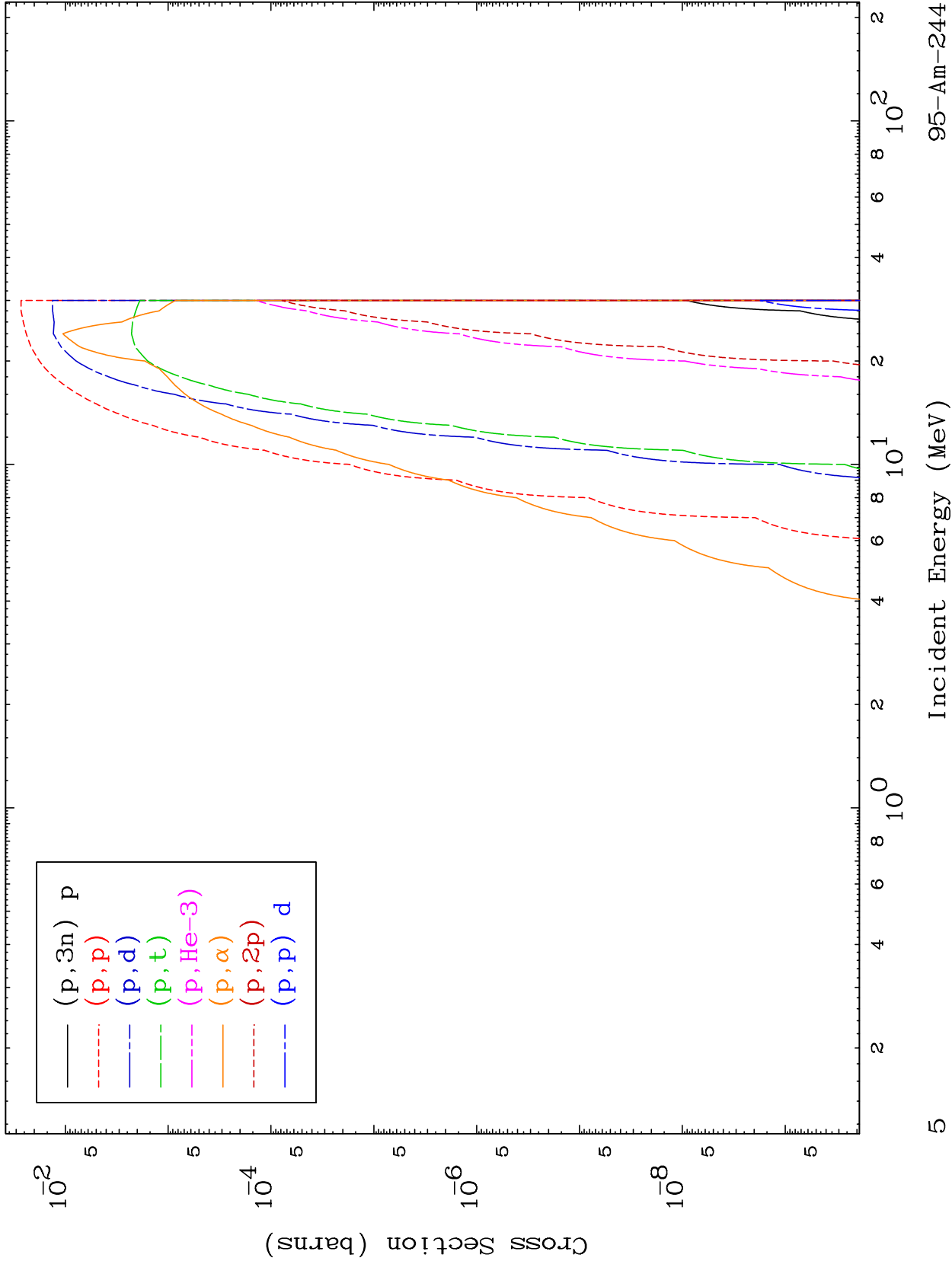


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Proton Charged Particle
0 Kelvin Cross Sections

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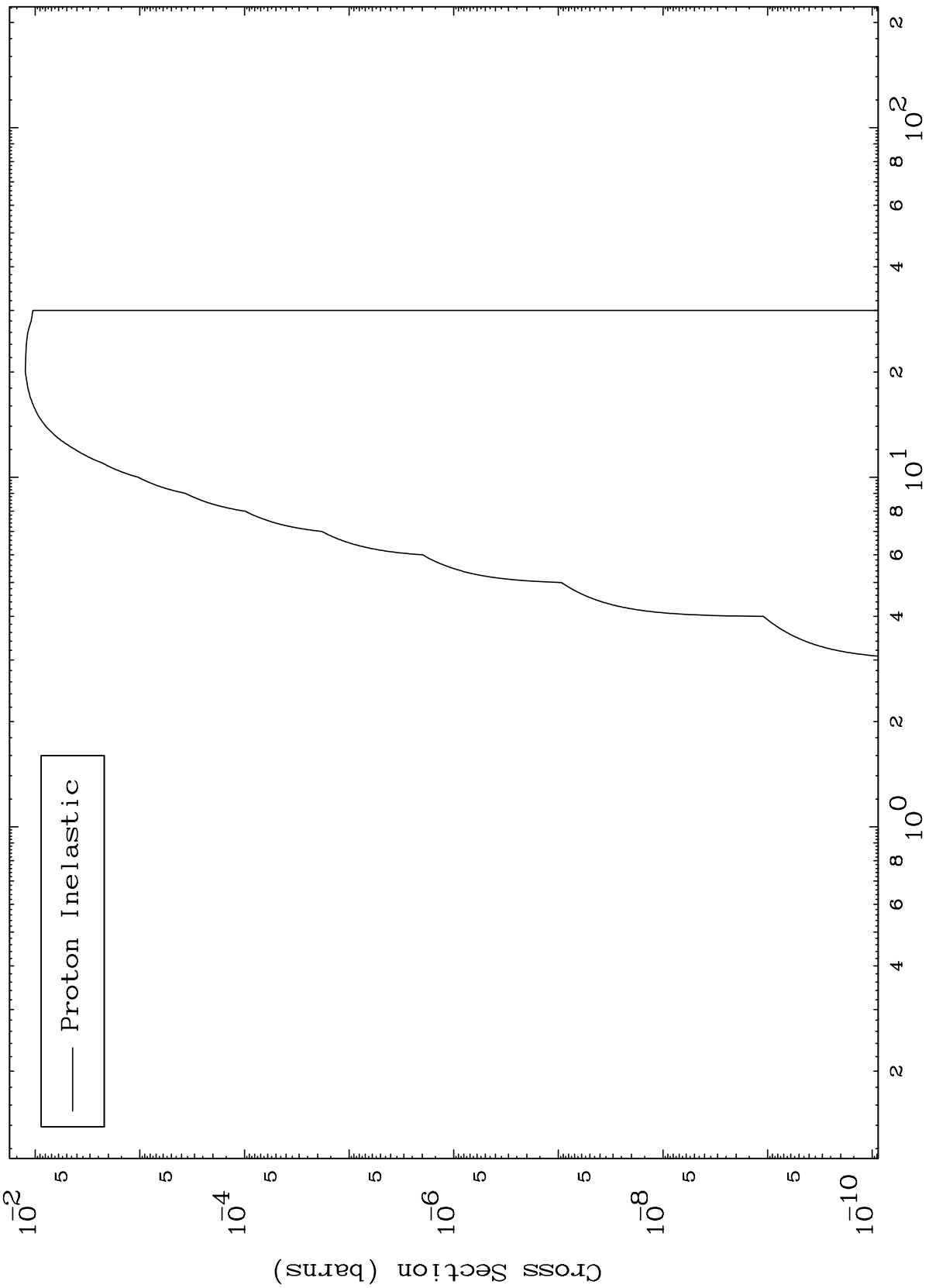


MAT 9552

(p,n') Level

95-Am-244

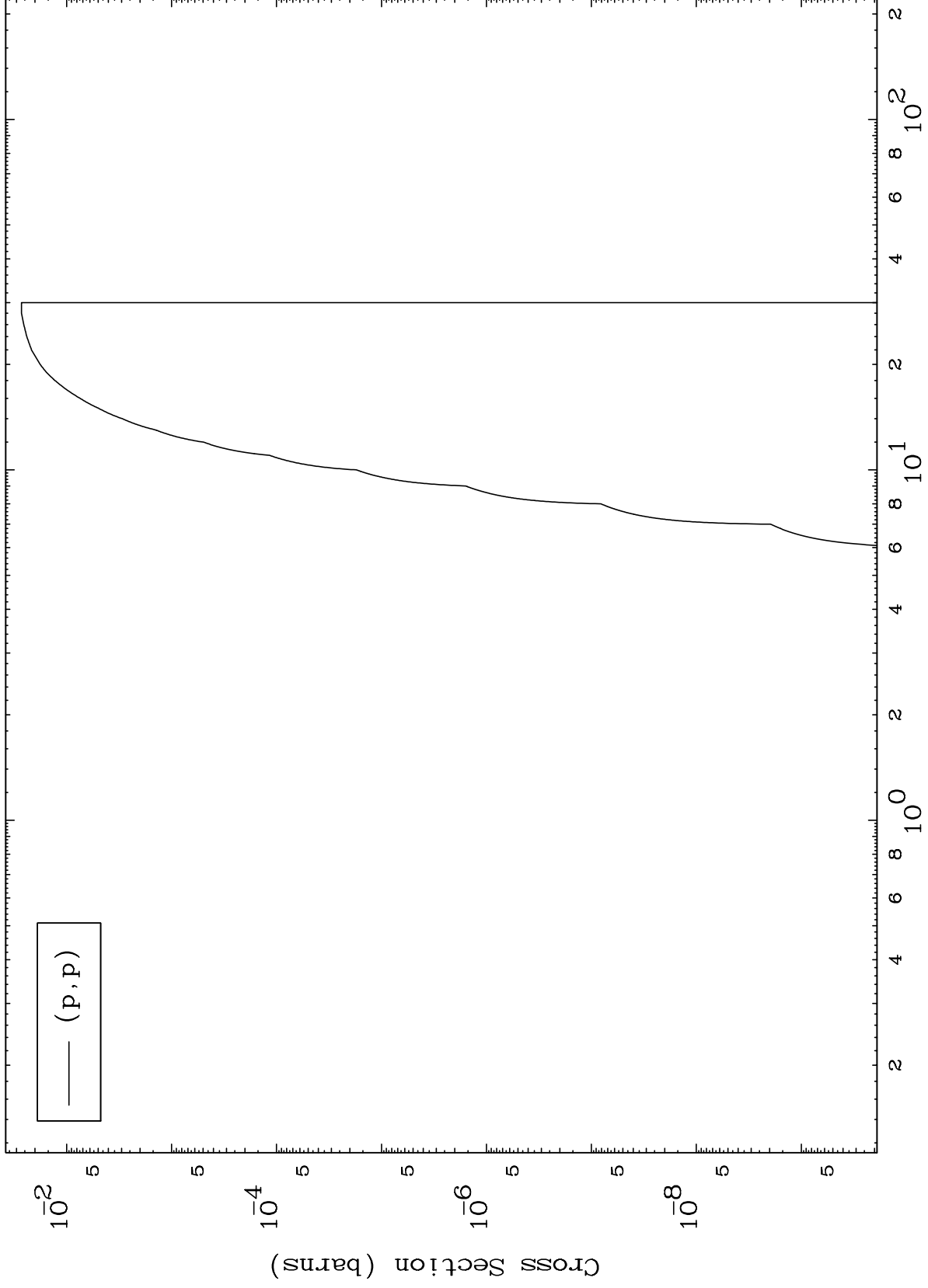
0 Kelvin Cross Sections



MAT 9552

(p,p) Levels
0 Kelvin Cross Sections

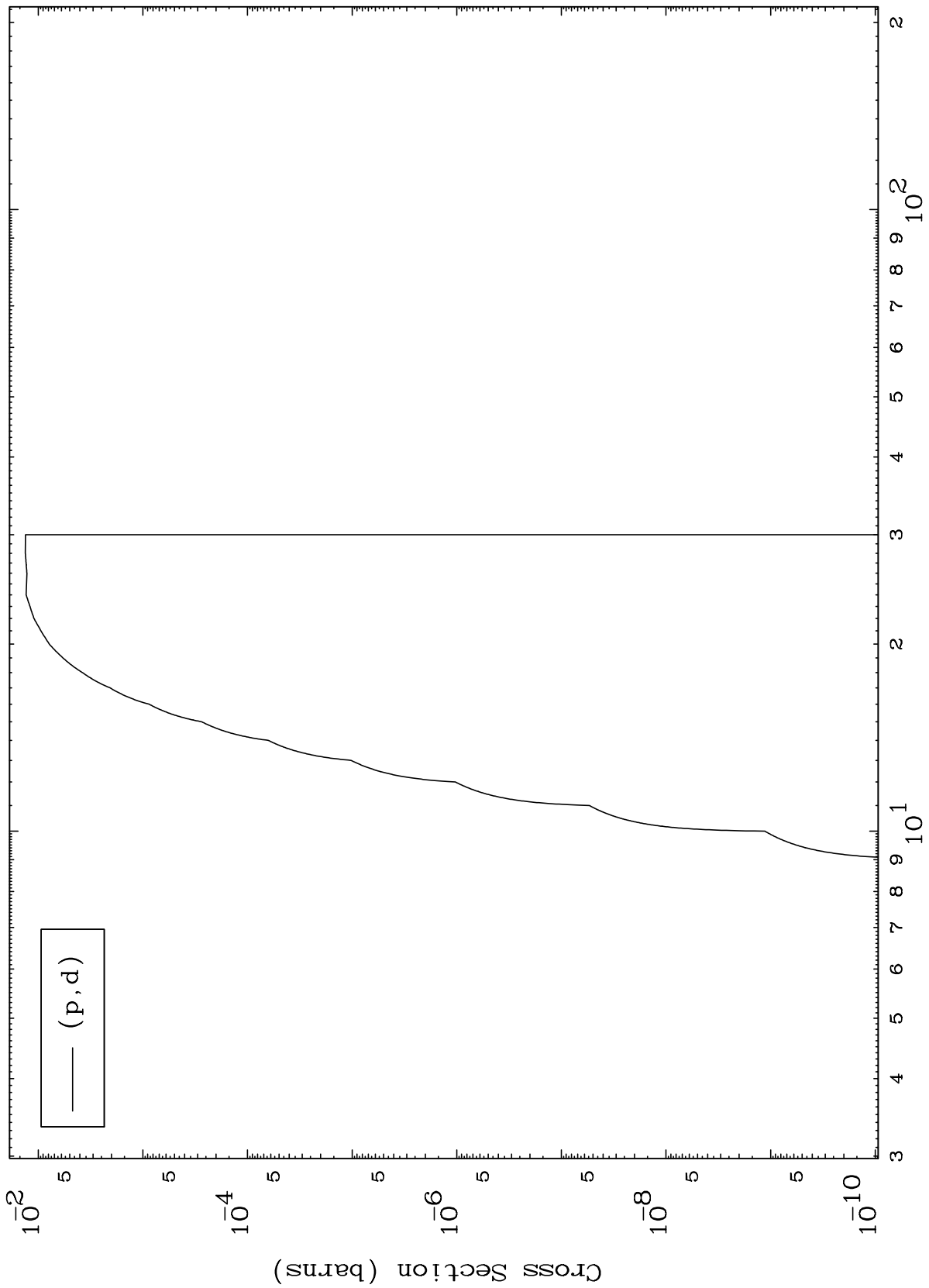
95-Am-244



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95-Am-244

(p,d) Levels
0 Kelvin Cross Sections

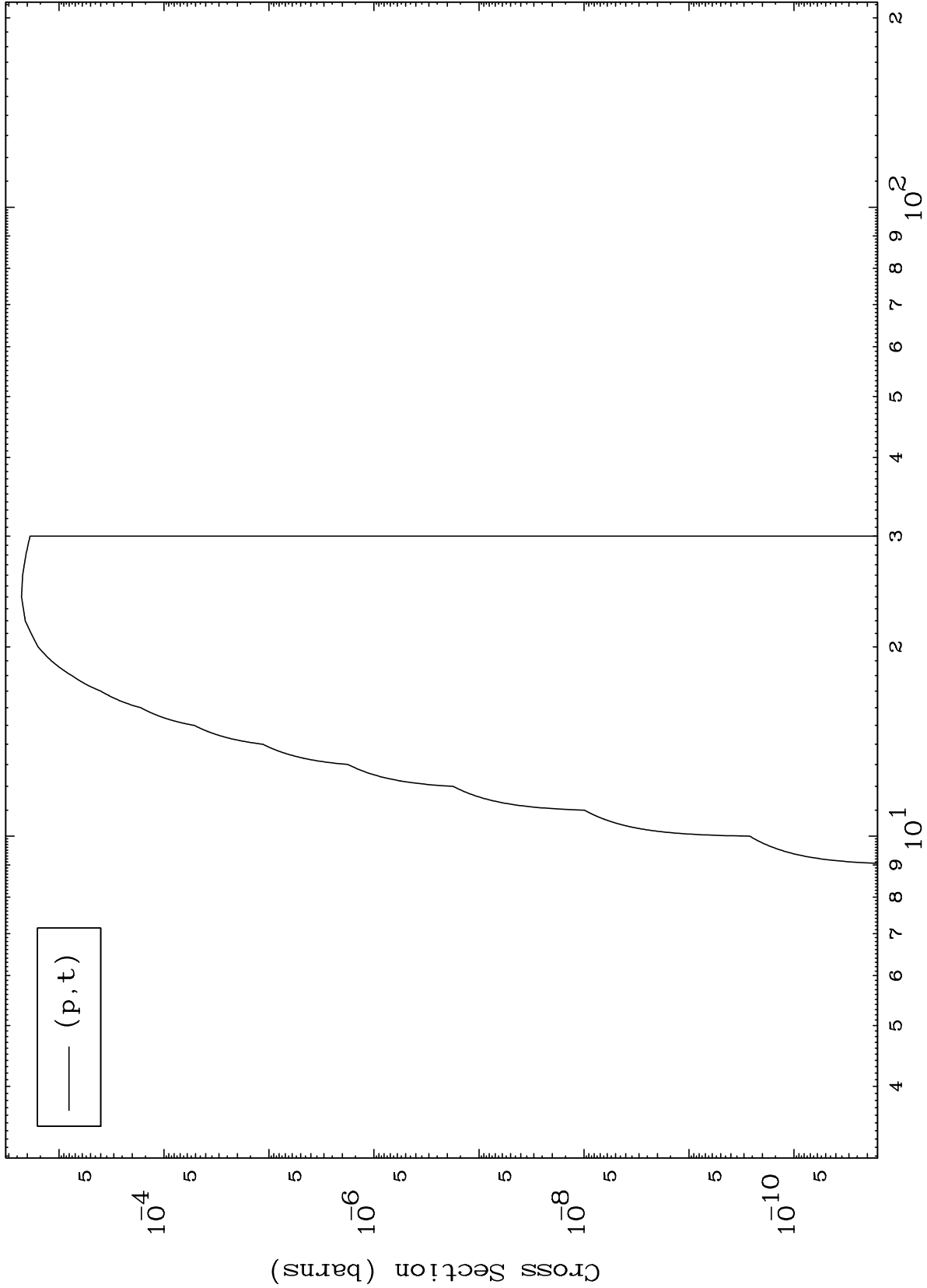


95-Am-244

Incident Energy (MeV)

8

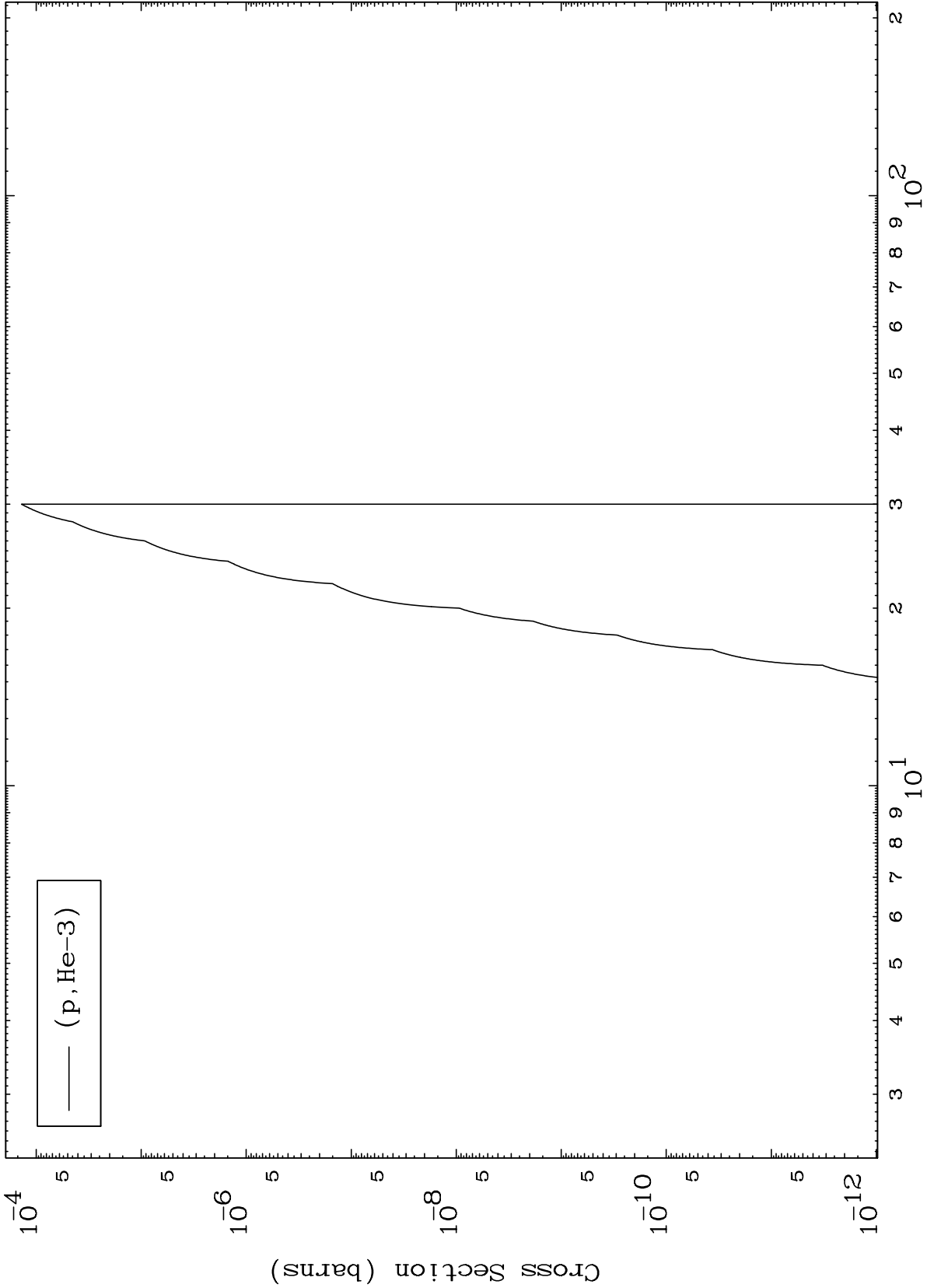
(p, t) Levels
0 Kelvin Cross Sections



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95-Am-244

(p,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

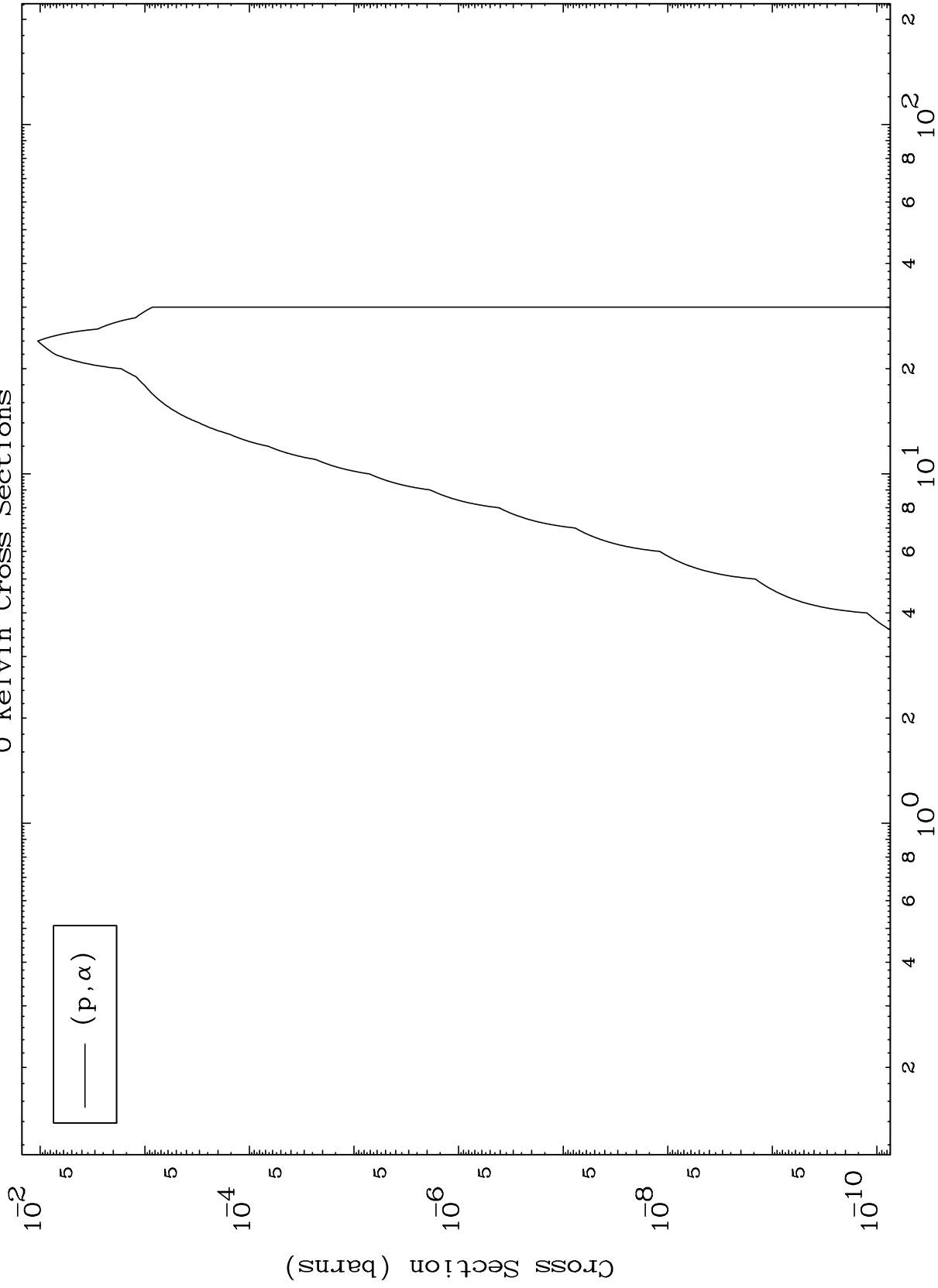
95-Am-244

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(p, α) Levels

95-Am-244

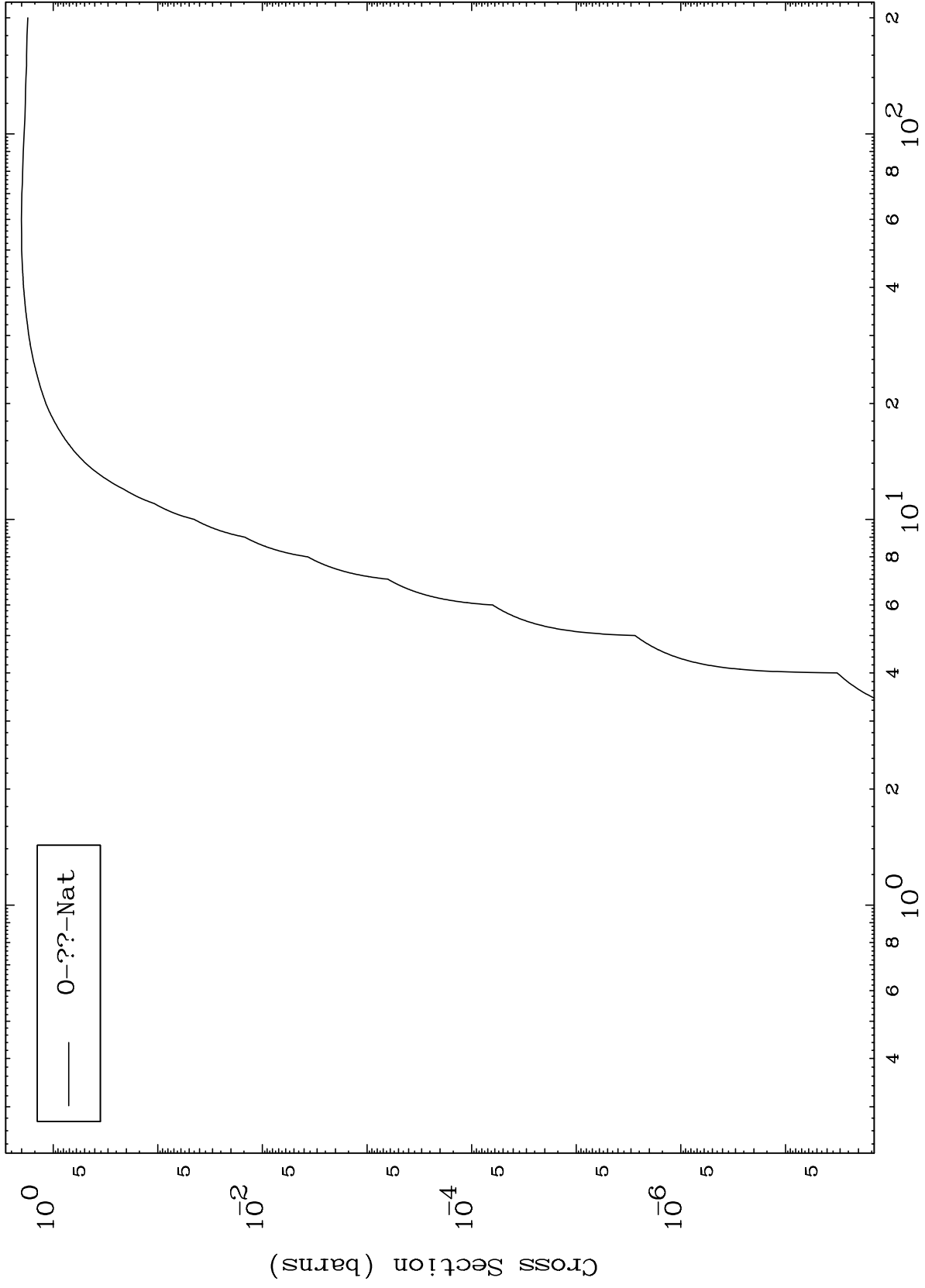
0 Kelvin Cross Sections



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95-Am-244

Proton Fission
Radionuclide Production Cross Section

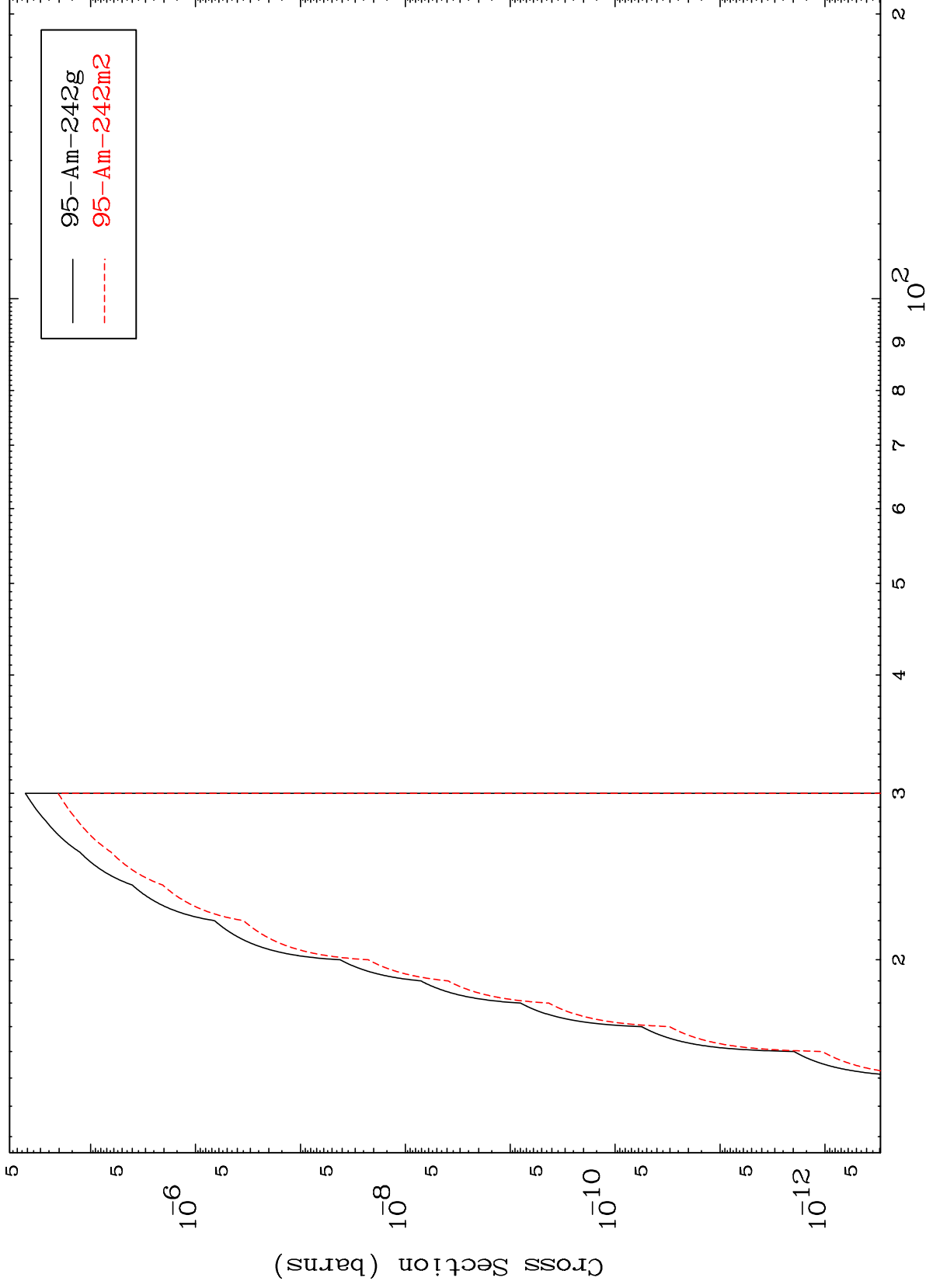


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(p,n) d

95-Am-244

Radionuclide Production Cross Section



13

Incident Energy (MeV)

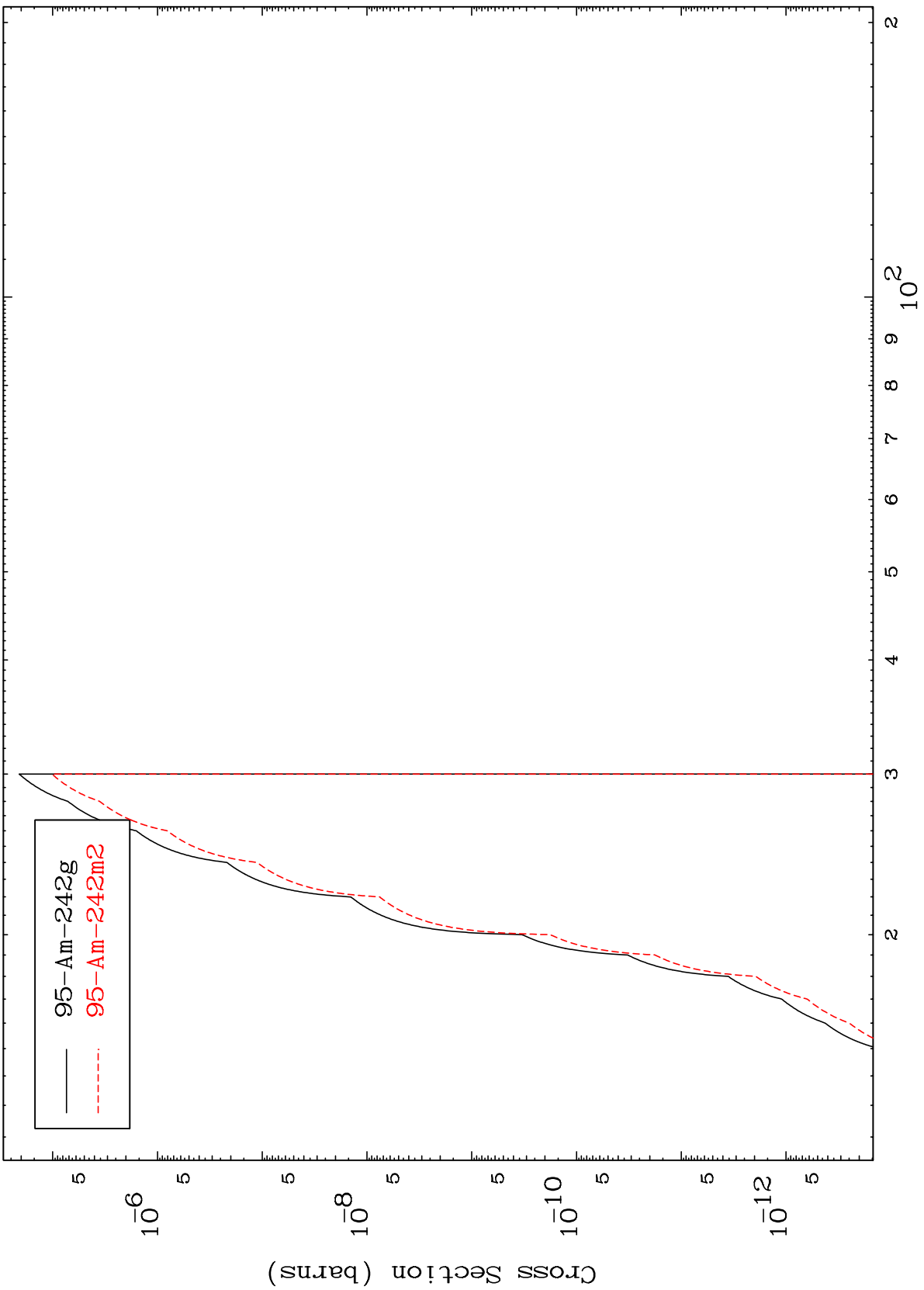
95-Am-244

MAT 9552

(p,2n) p

95-Am-244

Radionuclide Production Cross Section



14

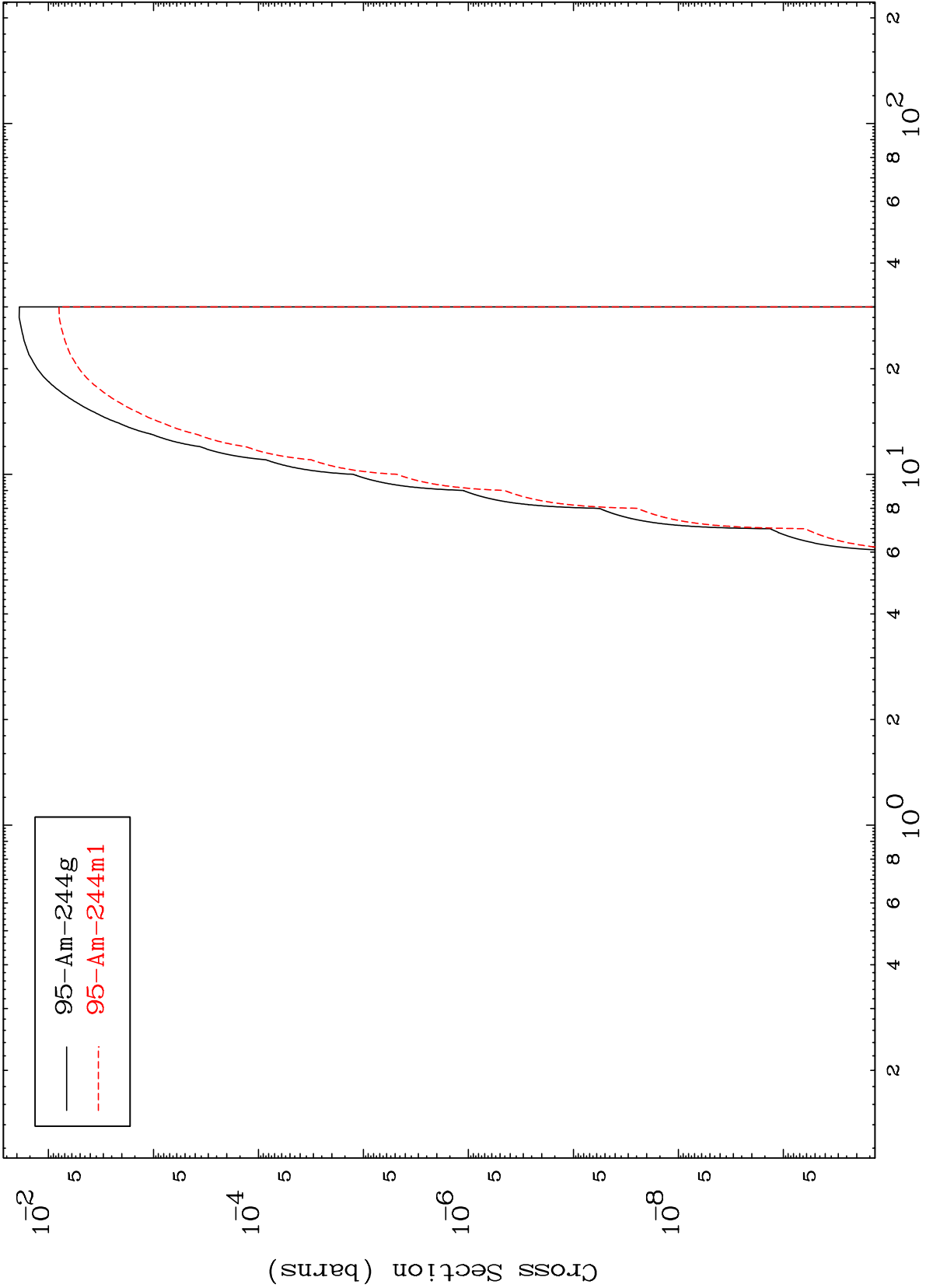
Incident Energy (MeV)

95-Am-244

MAT 9552

95-Am-244

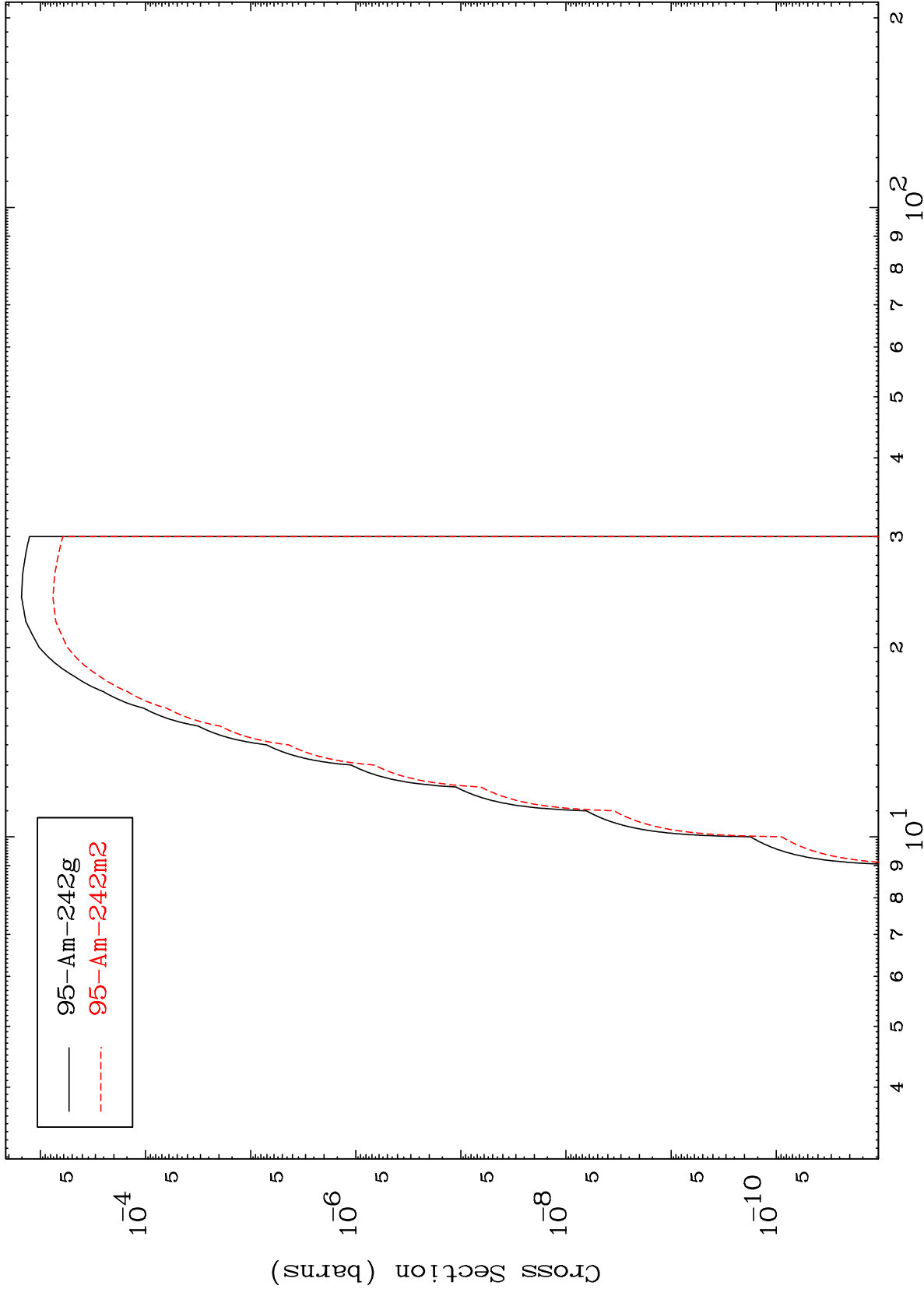
(p,p)
Radionuclide Production Cross Section



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95-Am-244

(p, t)
Radionuclide Production Cross Section



95-Am-244

Incident Energy (MeV)

16