

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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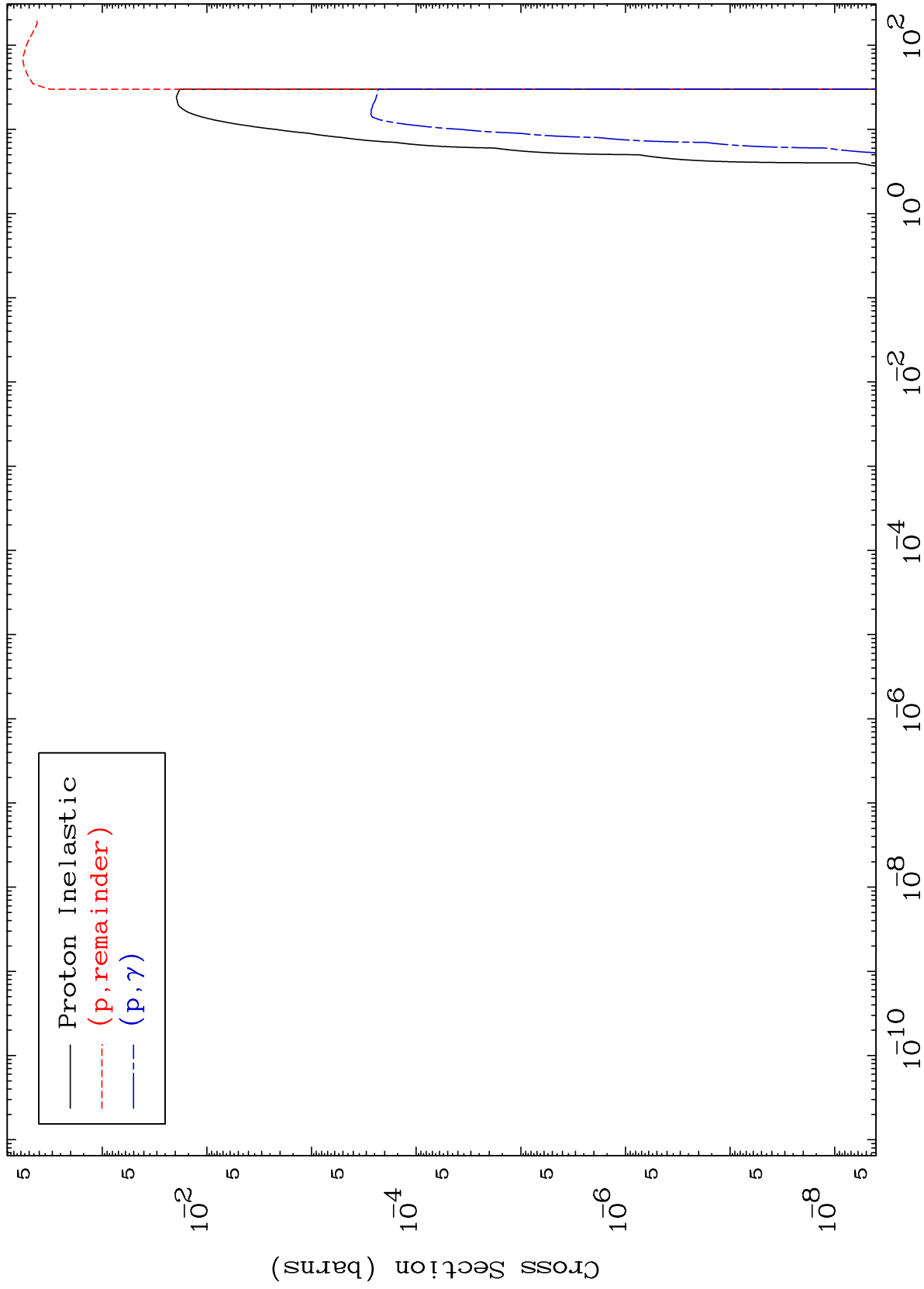
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9546

Proton Major
0 Kelvin Cross Sections

95-Am-242

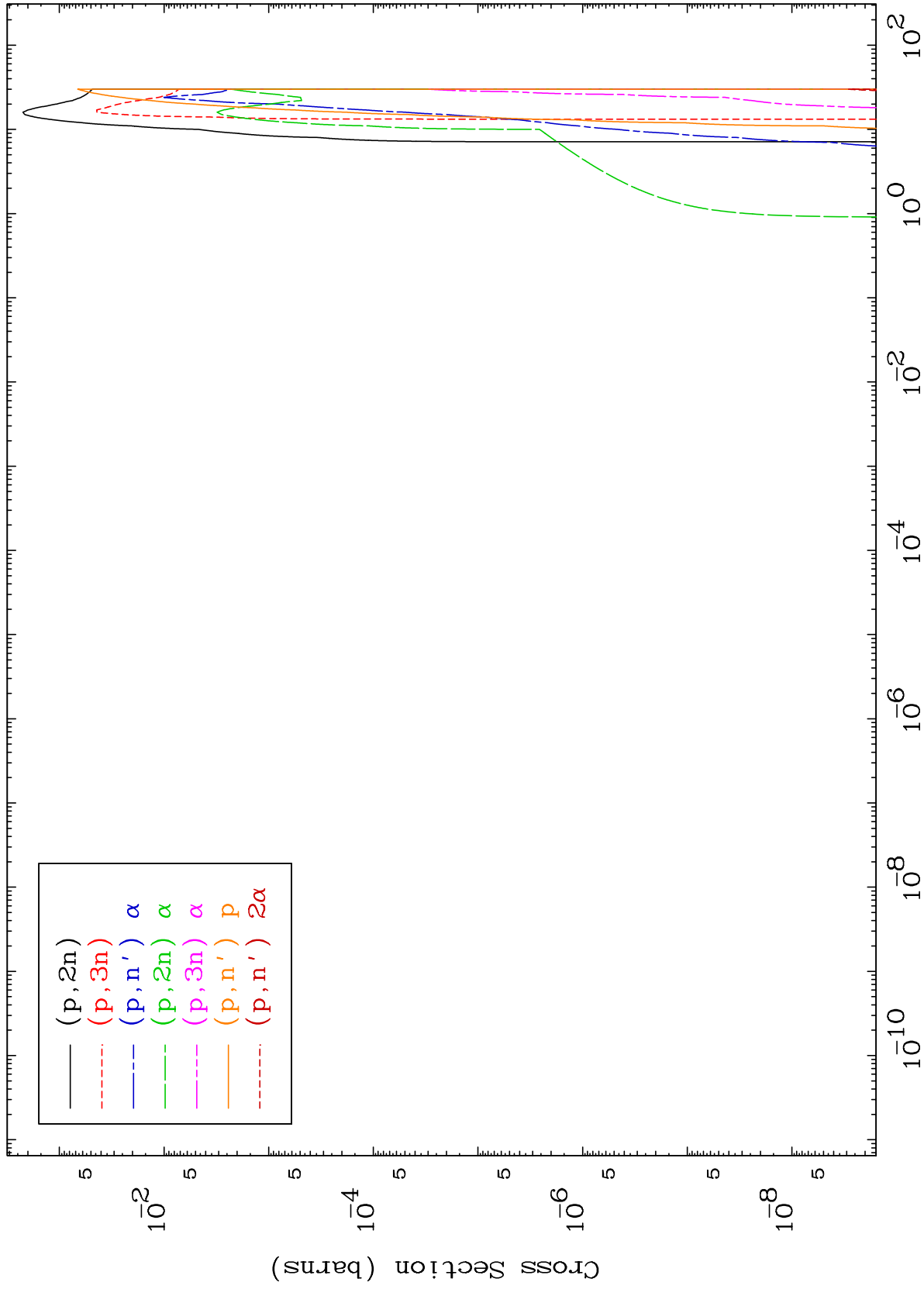


95-Am-242

MAT 9546

Proton Neutron Production
0 Kelvin Cross Sections

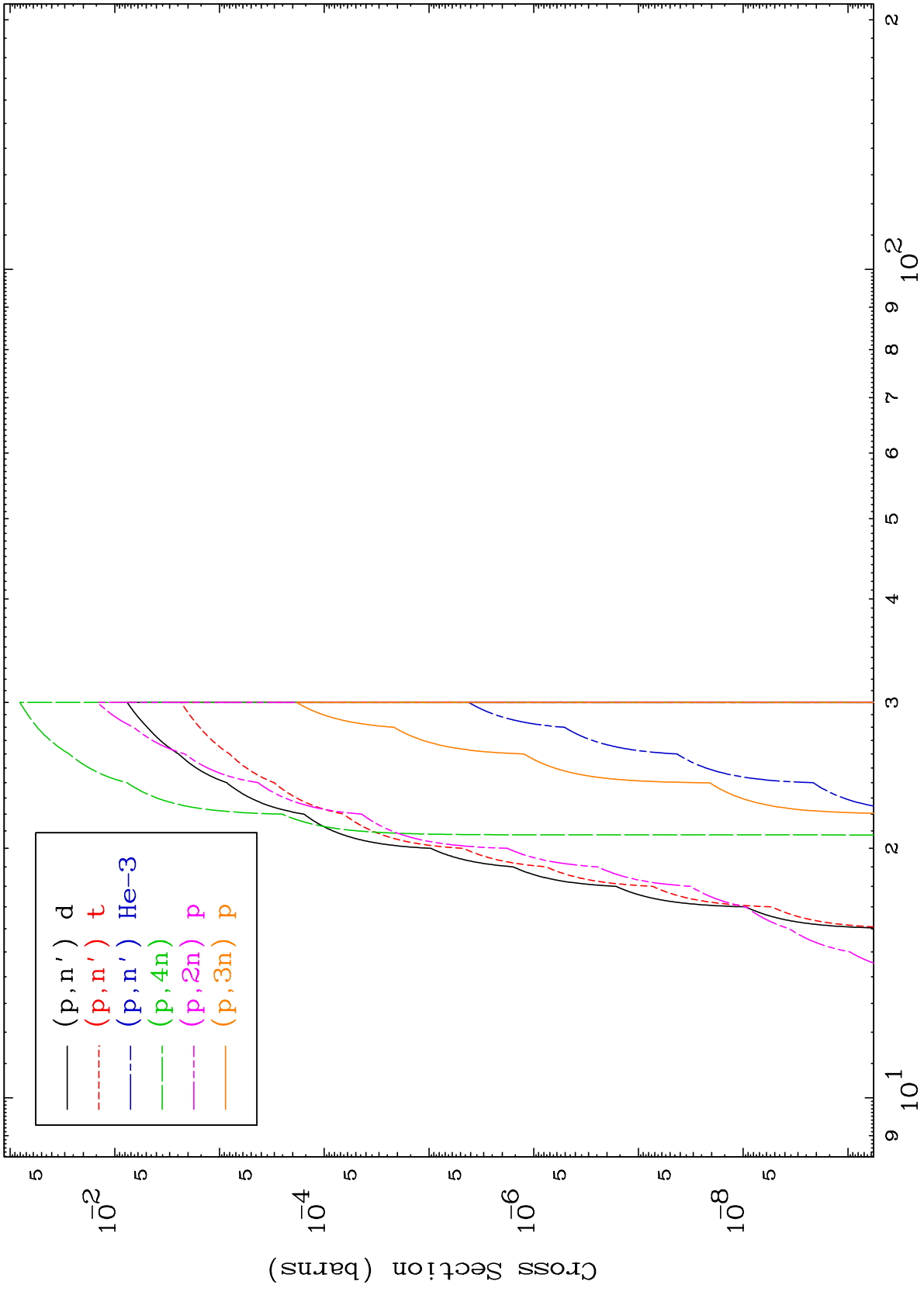
95-Am-242



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Incident Energy (MeV)

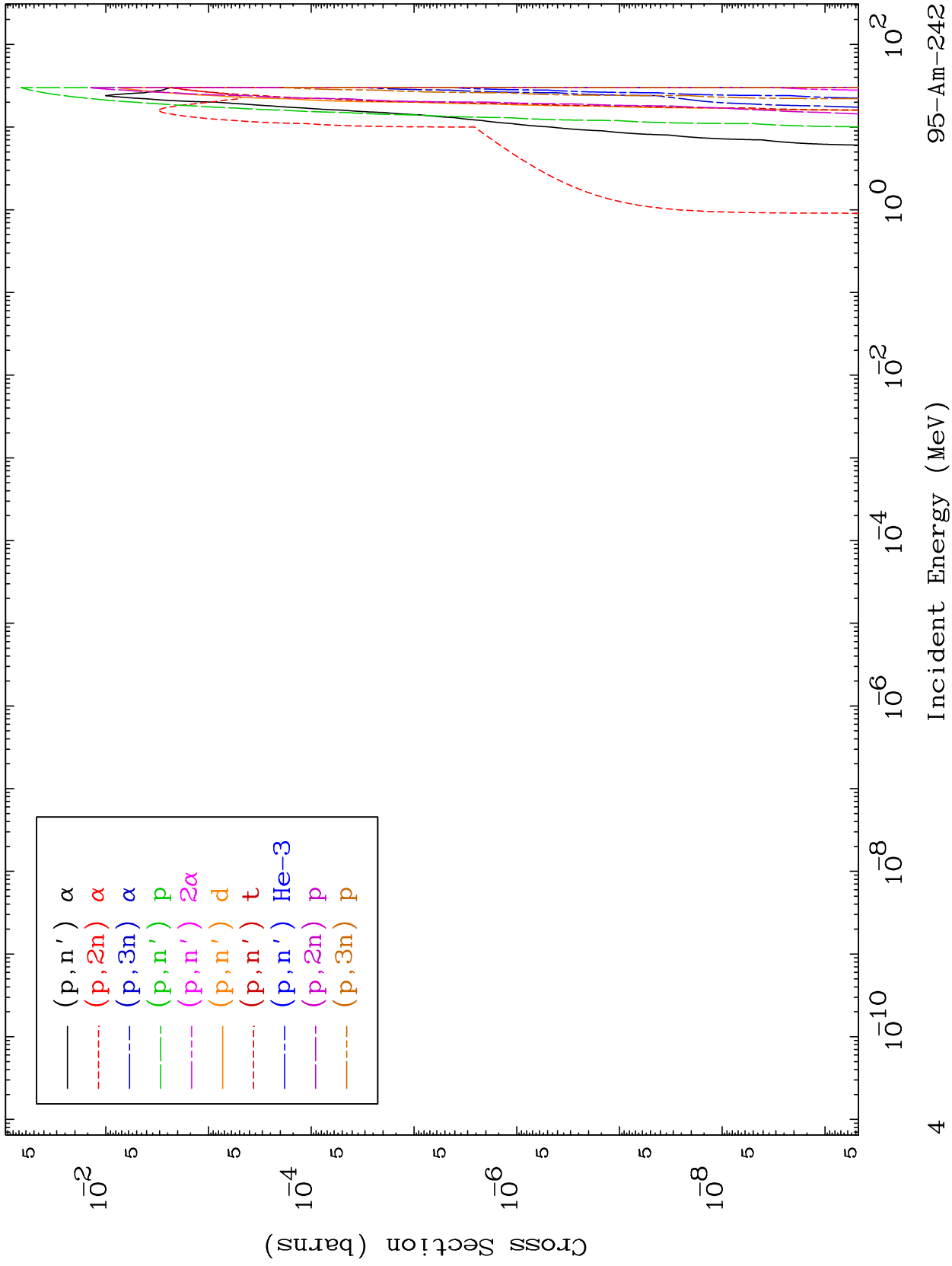
95-Am-242



MAT 9546

Proton Charged Particle
0 Kelvin Cross Sections

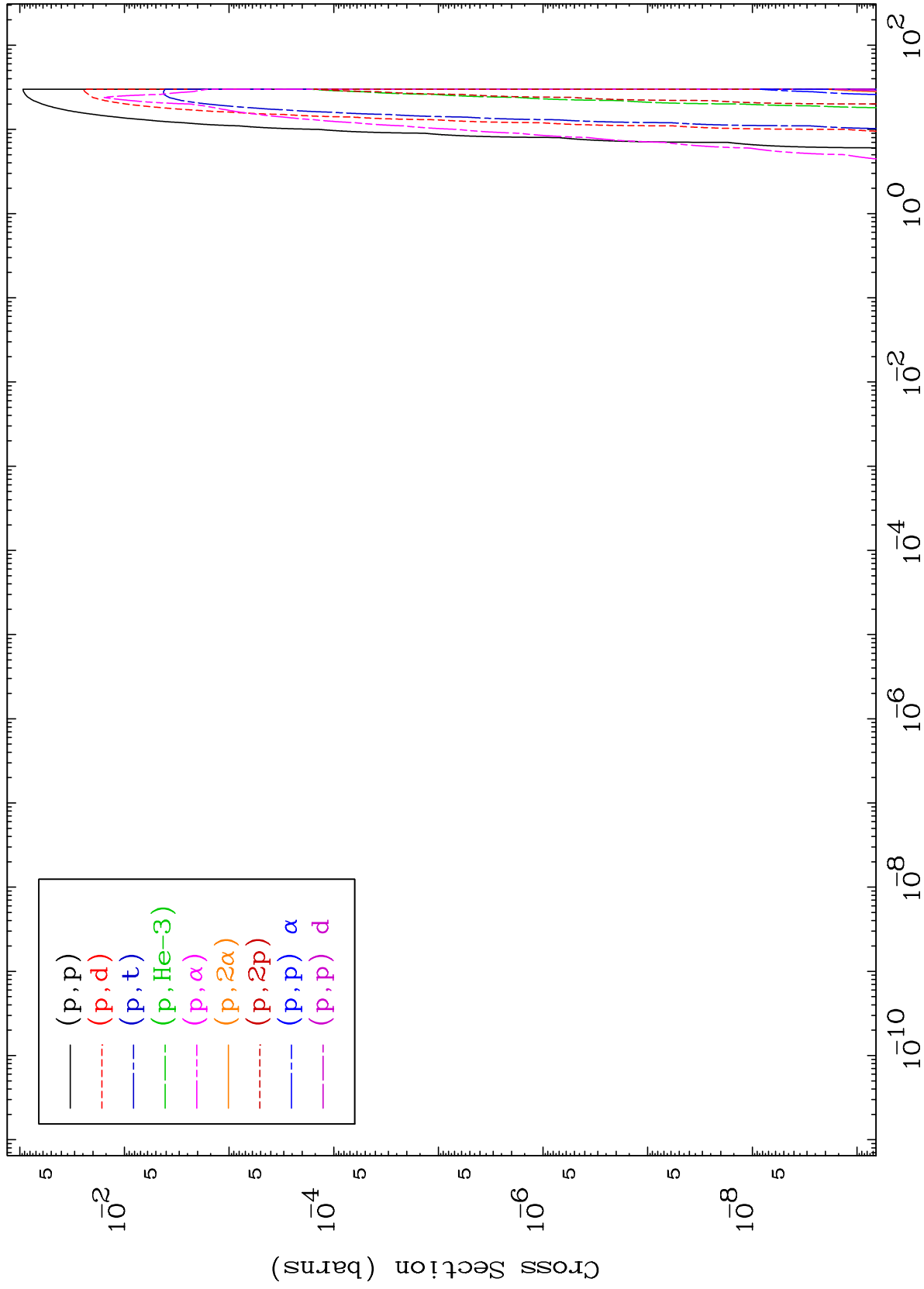
95-Am-242



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Proton Charged Particle
0 Kelvin Cross Sections

95-Am-242



5

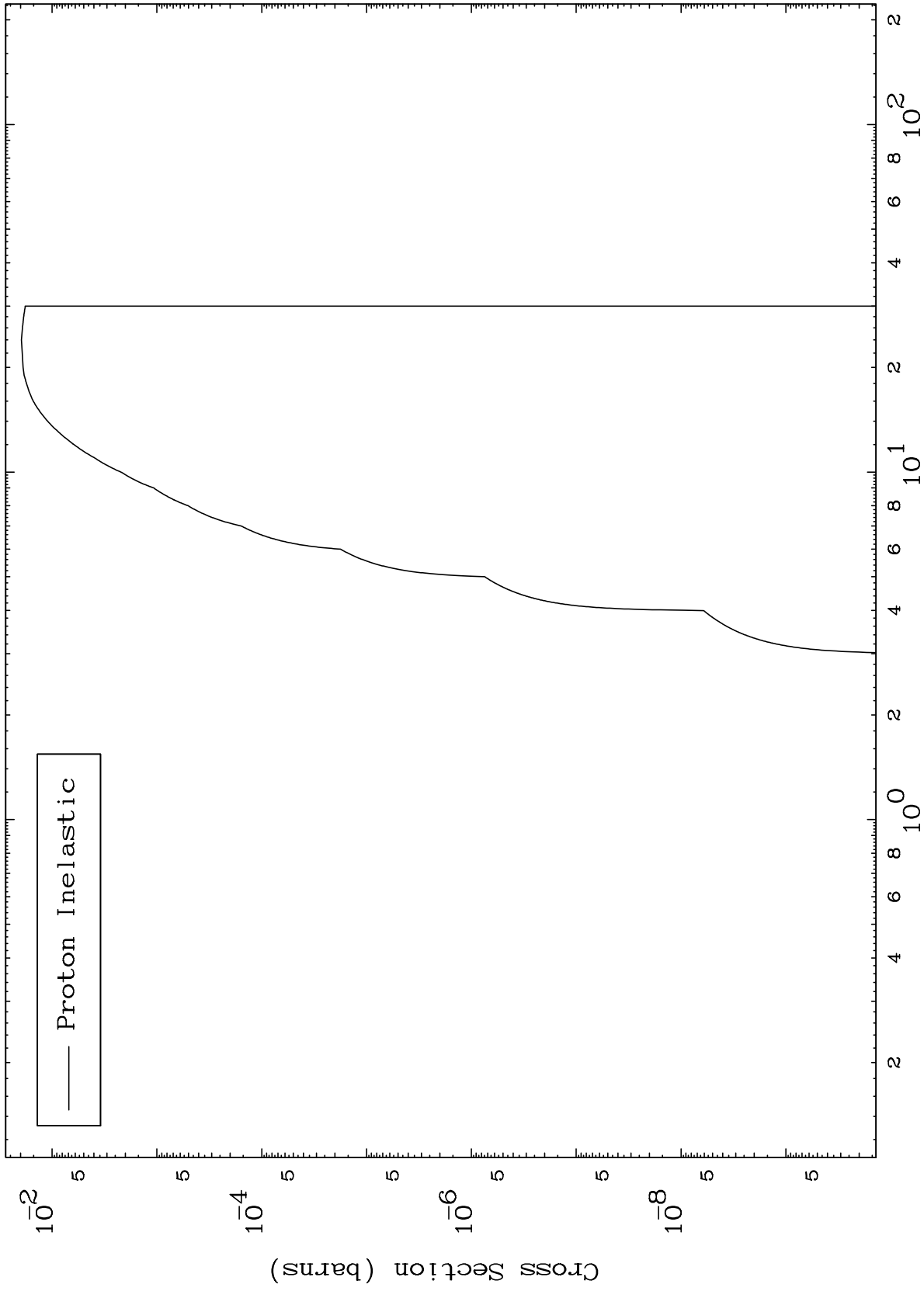
Incident Energy (MeV)

95-Am-242

MAT 9546

(p,n') Level
0 Kelvin Cross Sections

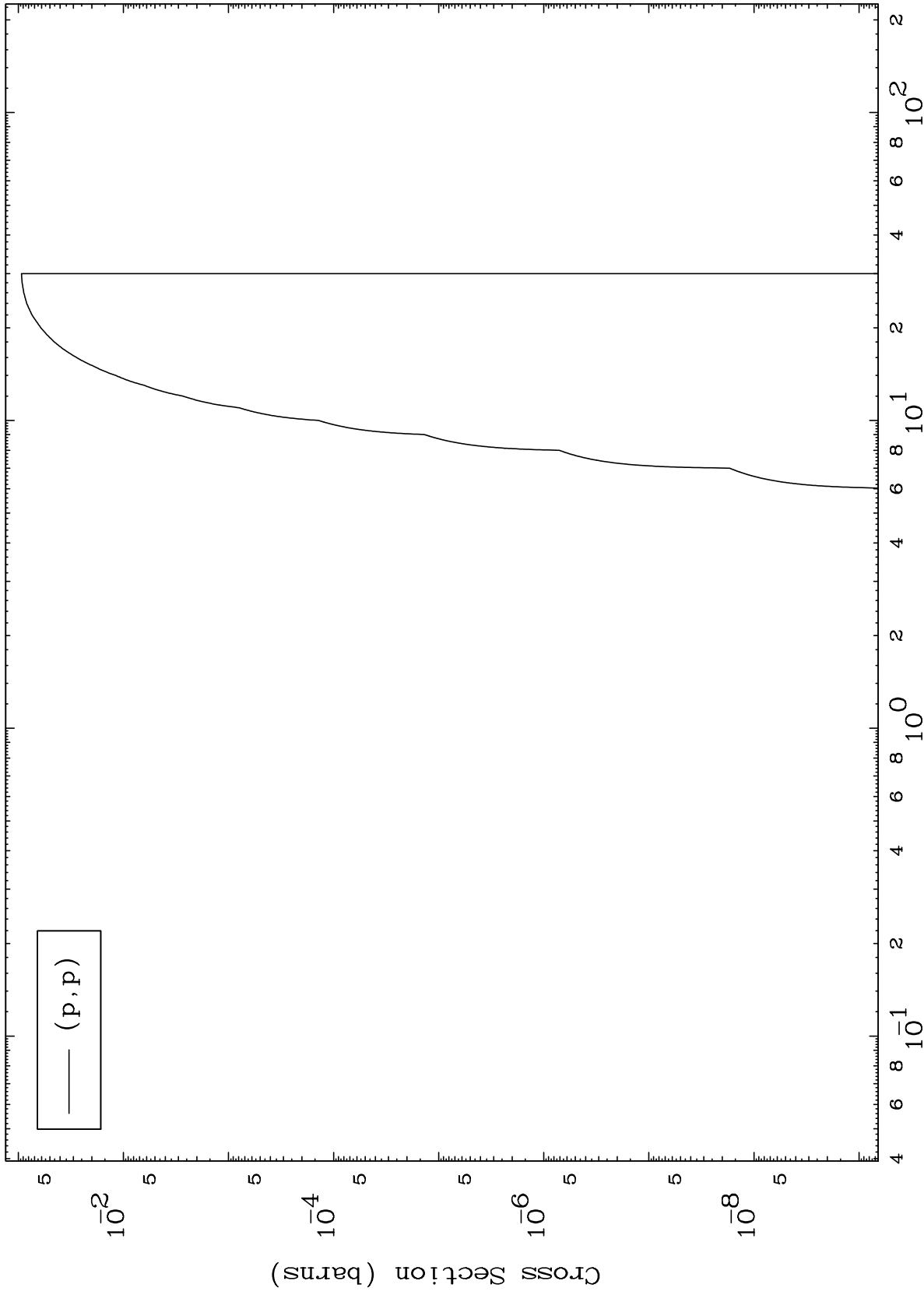
95-Am-242



MAT 9546

(p,p) Levels
0 Kelvin Cross Sections

95-Am-242



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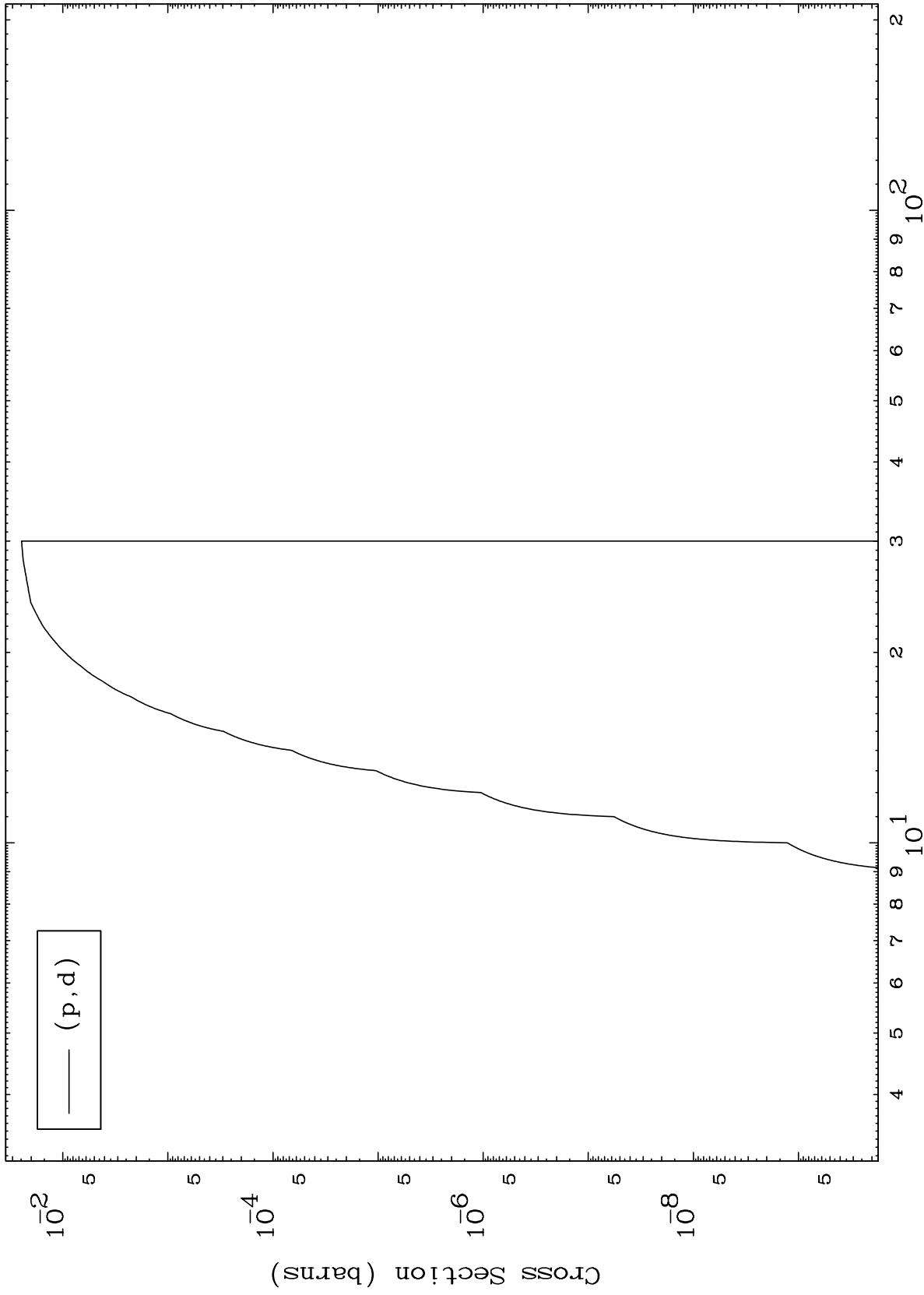
Incident Energy (MeV)

95-Am-242

MAT 9546

(p,d) Levels
0 Kelvin Cross Sections

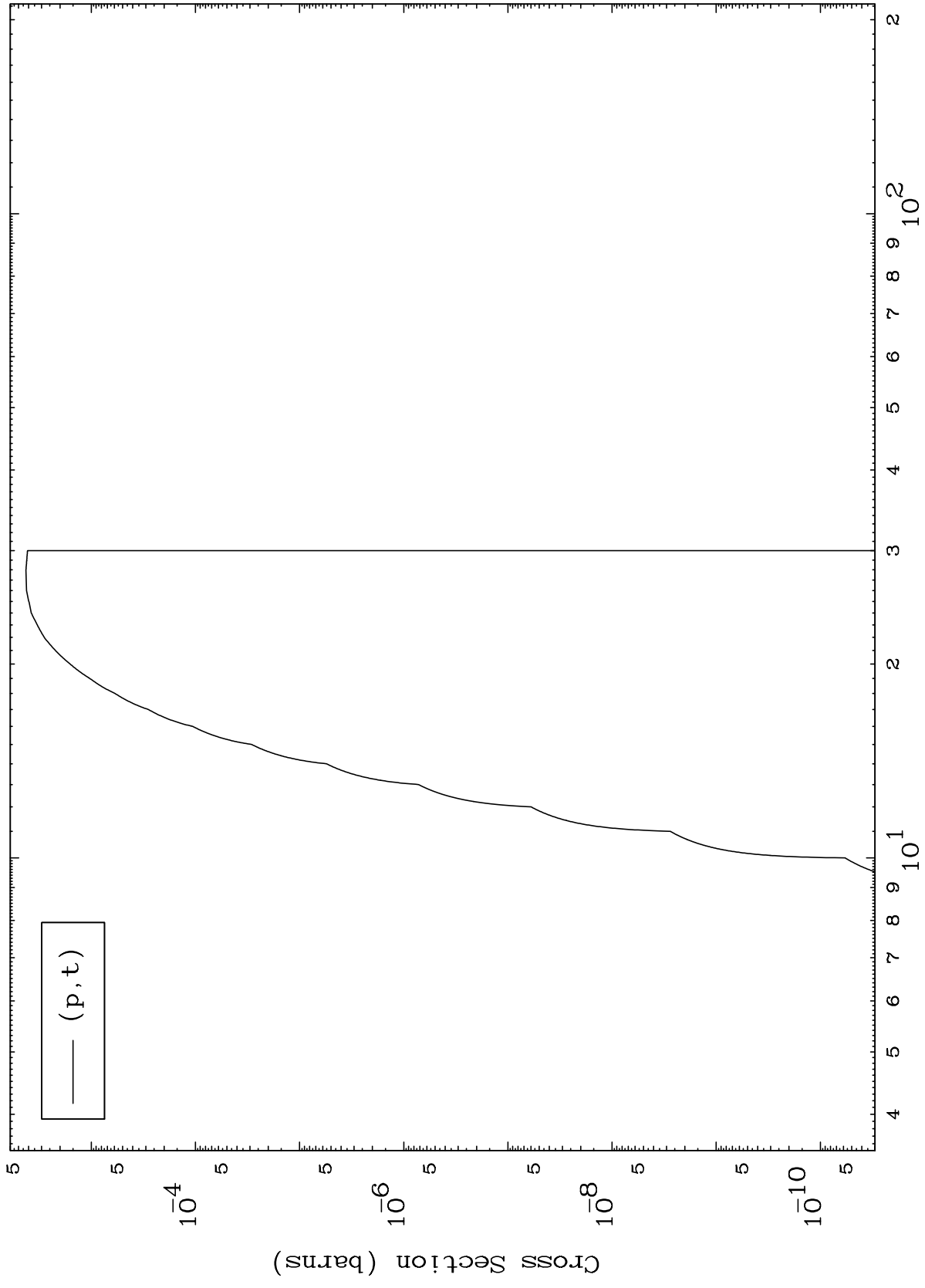
95-Am-242



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(p,t) Levels
0 Kelvin Cross Sections

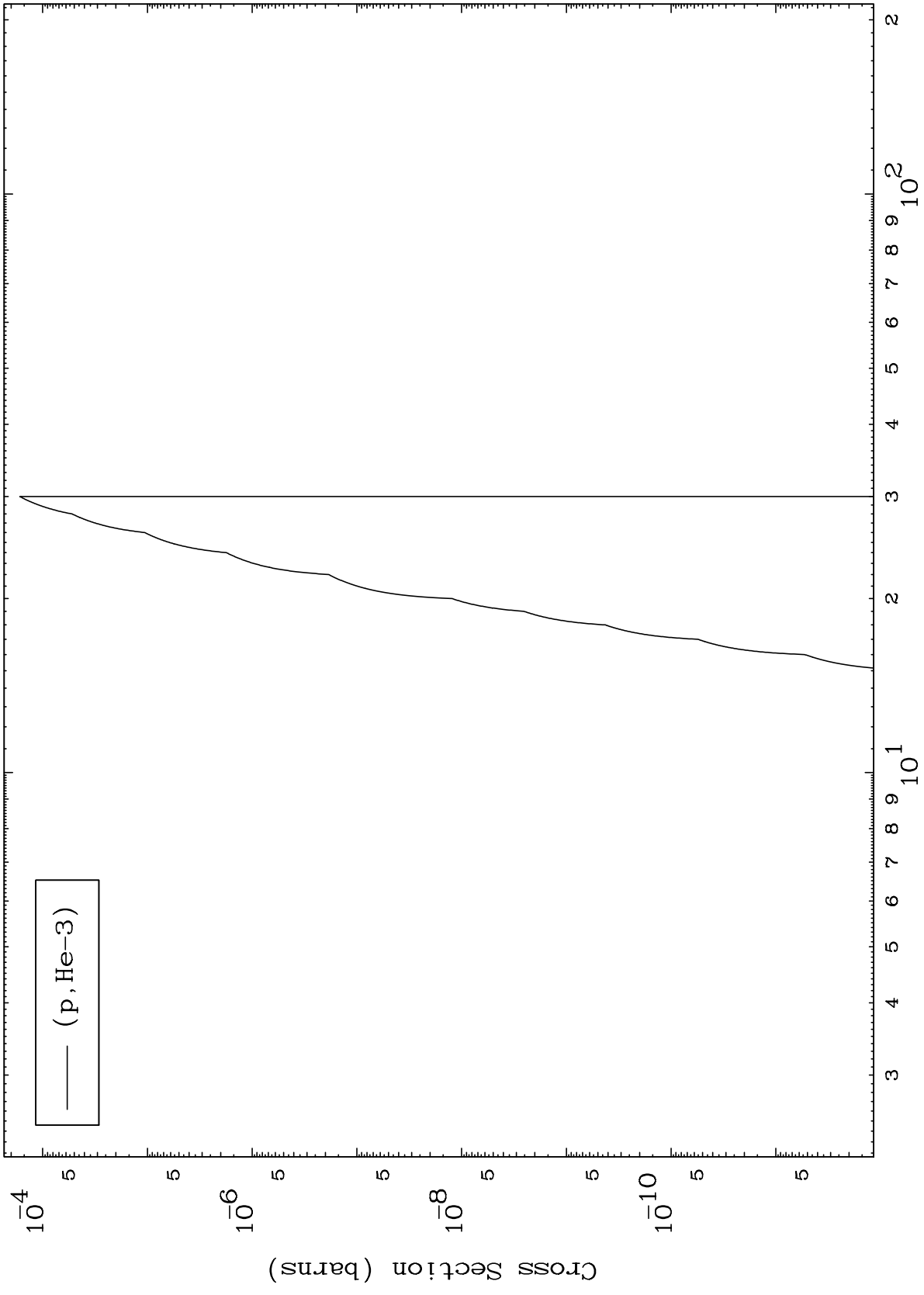
95-Am-242



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(p,He3) Levels
0 Kelvin Cross Sections

95-Am-242



10

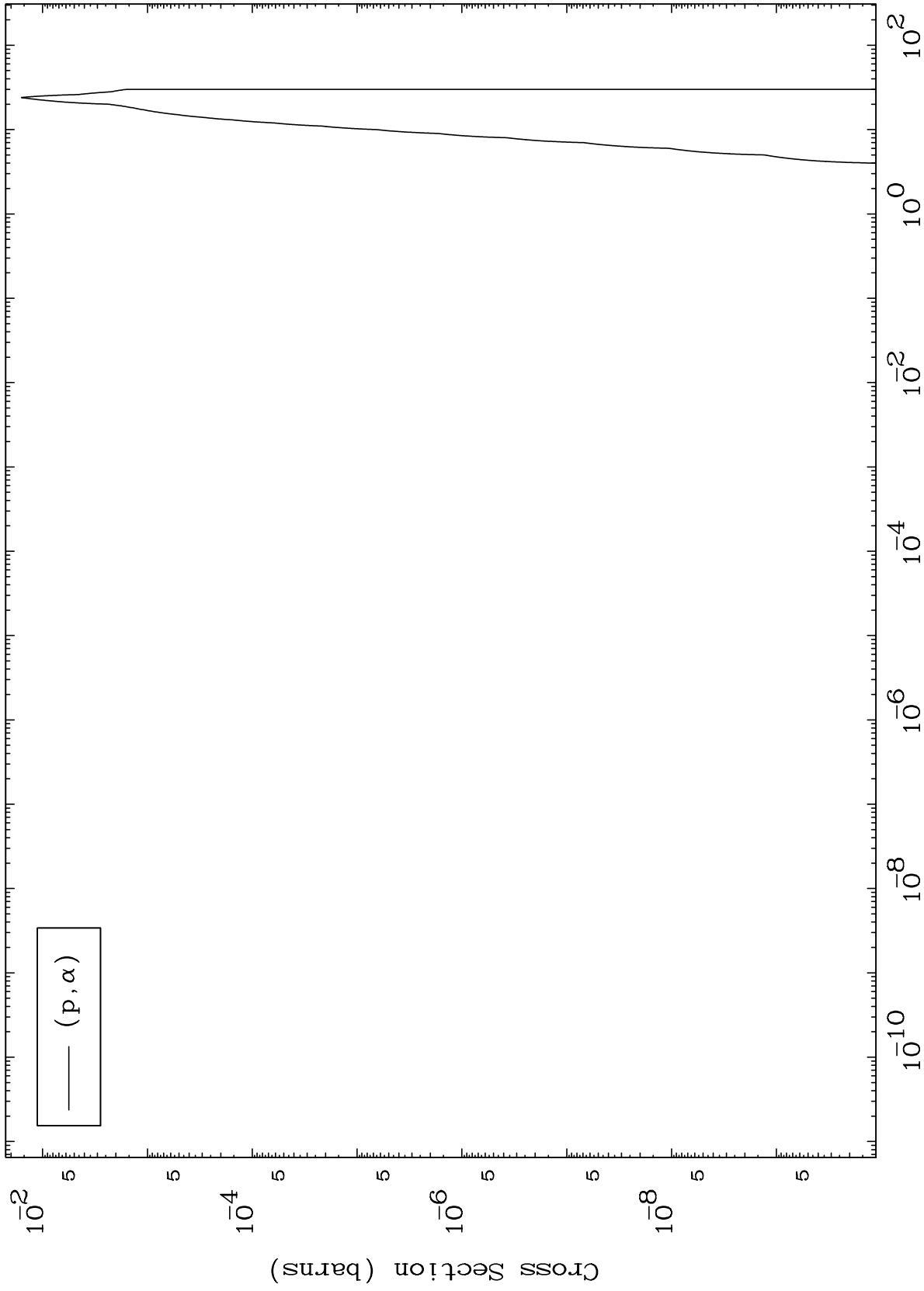
Incident Energy (MeV)

95-Am-242

MAT 9546

(p, α) Levels
0 Kelvin Cross Sections

95-Am-242



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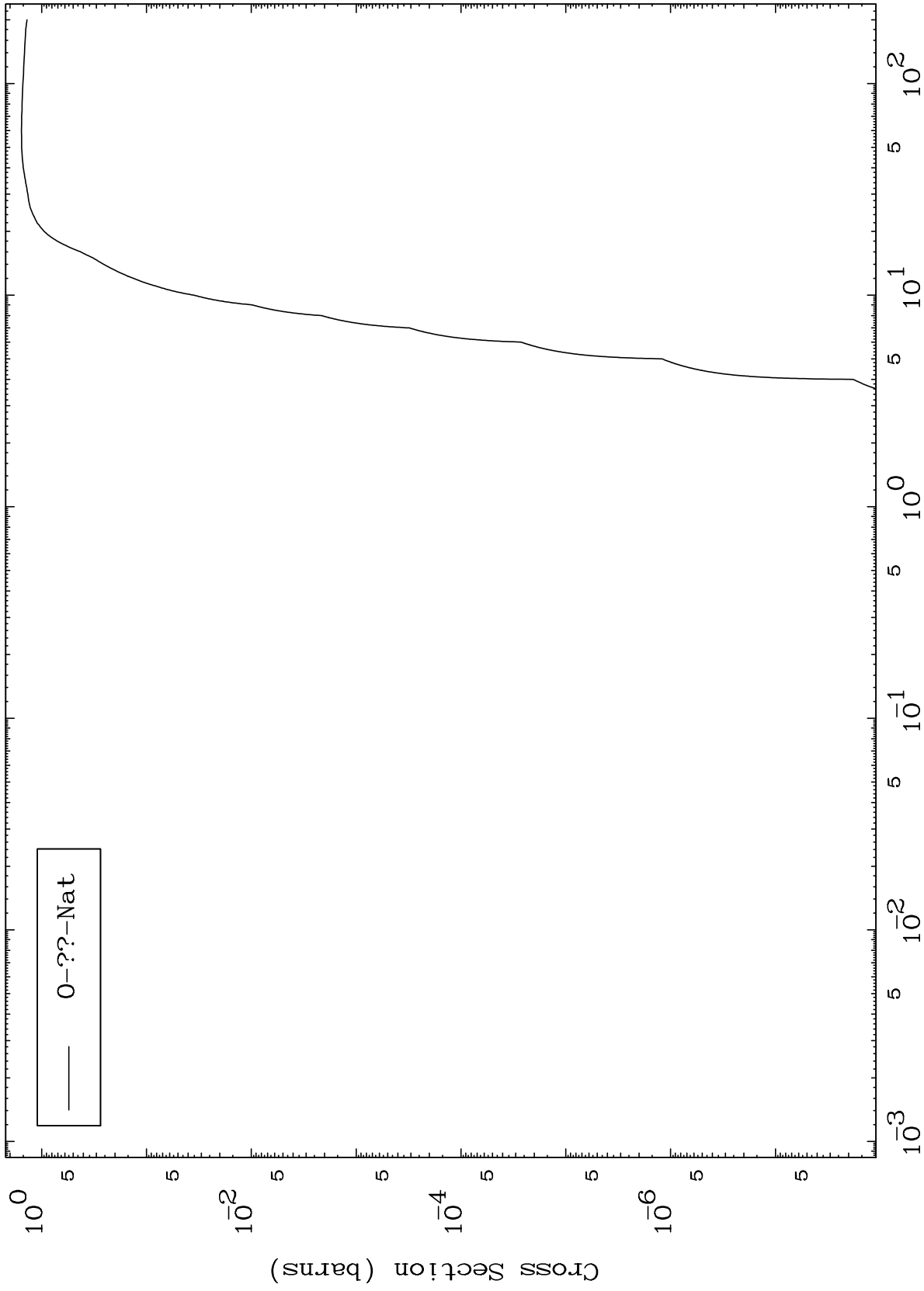
Incident Energy (MeV)

95-Am-242

MAT 9546

95-Am-242

Proton Fission
Radionuclide Production Cross Section



95-Am-242

Incident Energy (MeV)

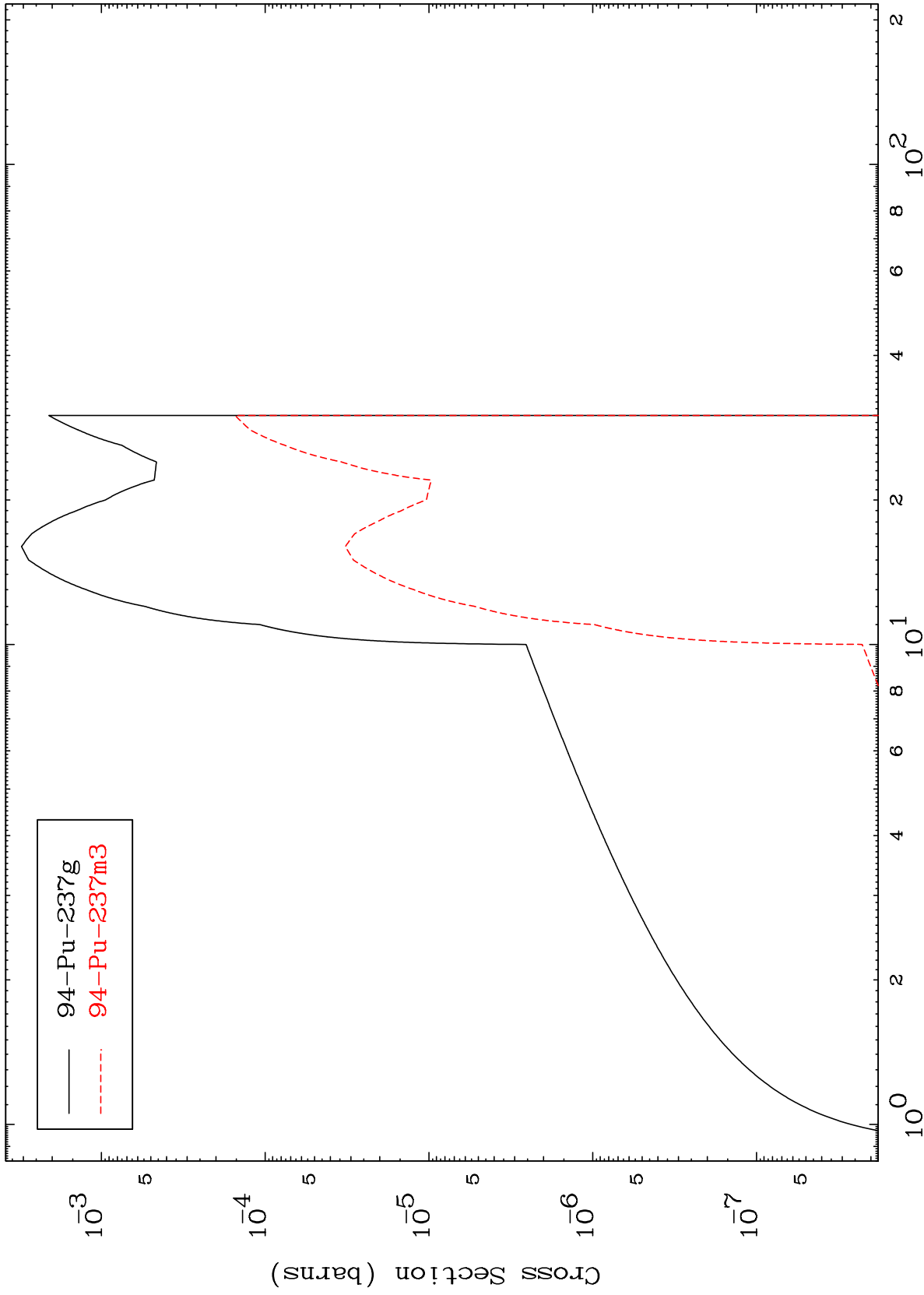
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(p,2n) α

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Radionuclide Production Cross Section



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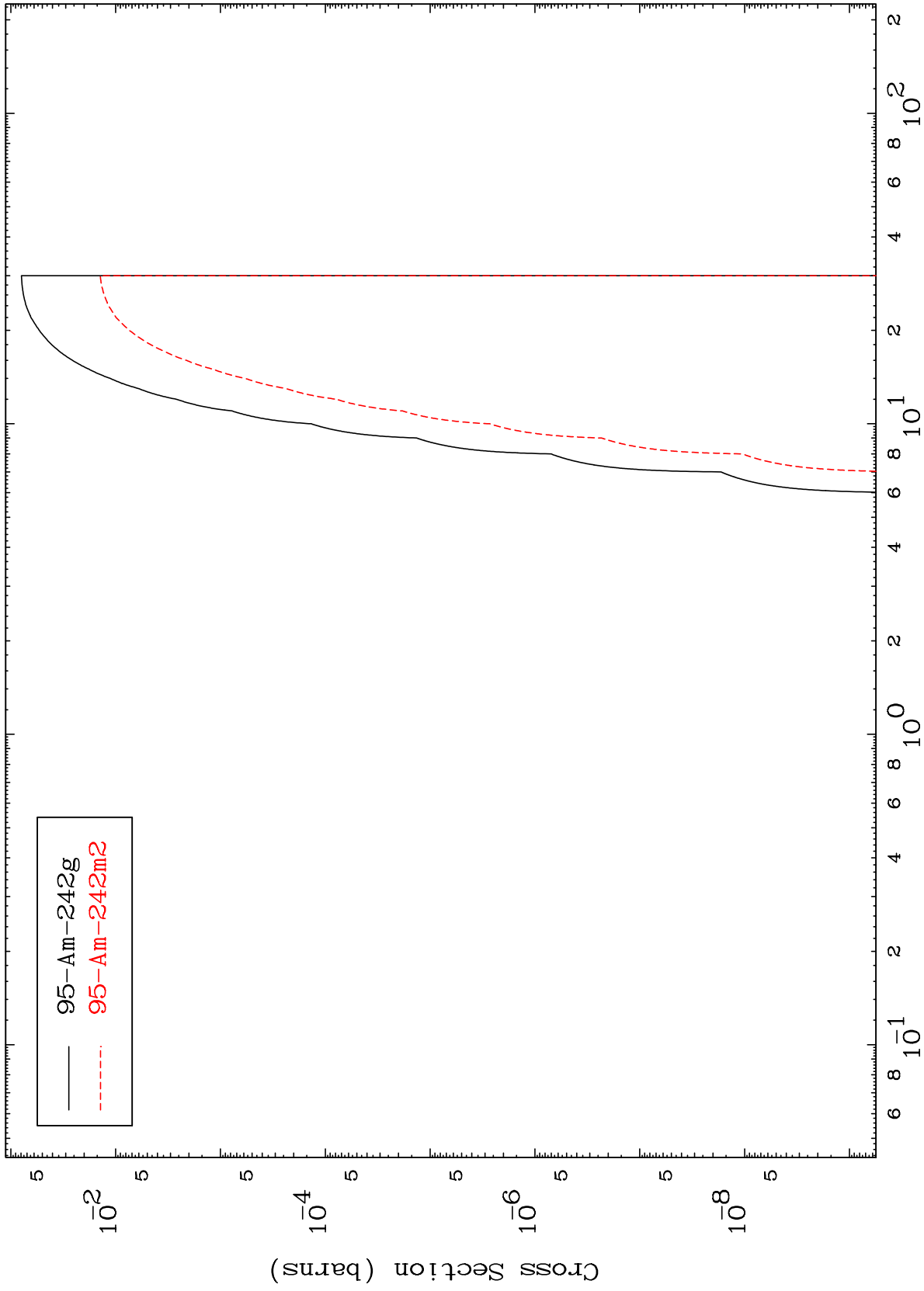
Incident Energy (MeV)

95-Am-242

MAT 9546

95-Am-242

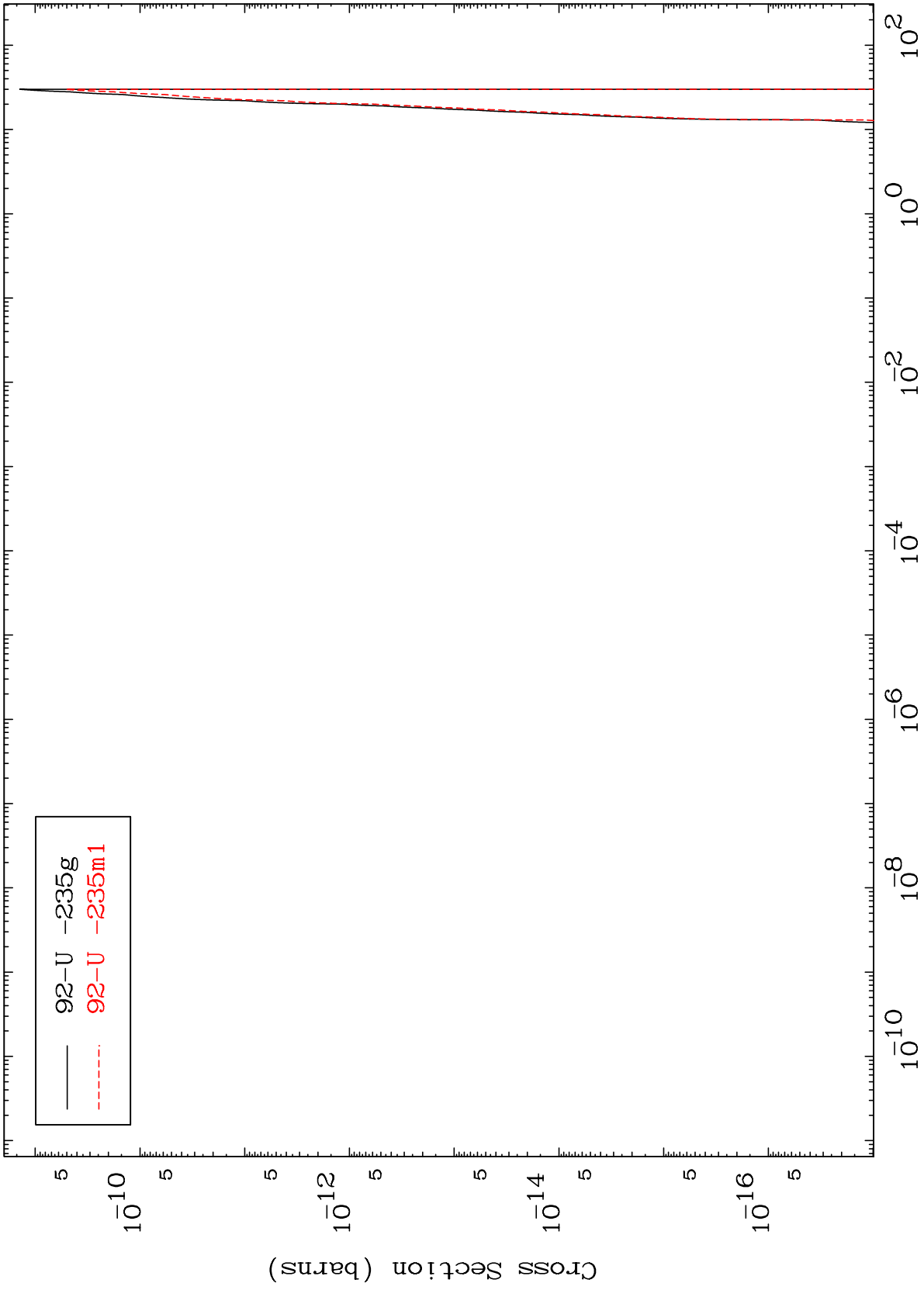
Radionuclide Production Cross Section (p,p)



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Radionuclide Production Cross Section
(p,2α)

95-Am-242



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Incident Energy (MeV)

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