

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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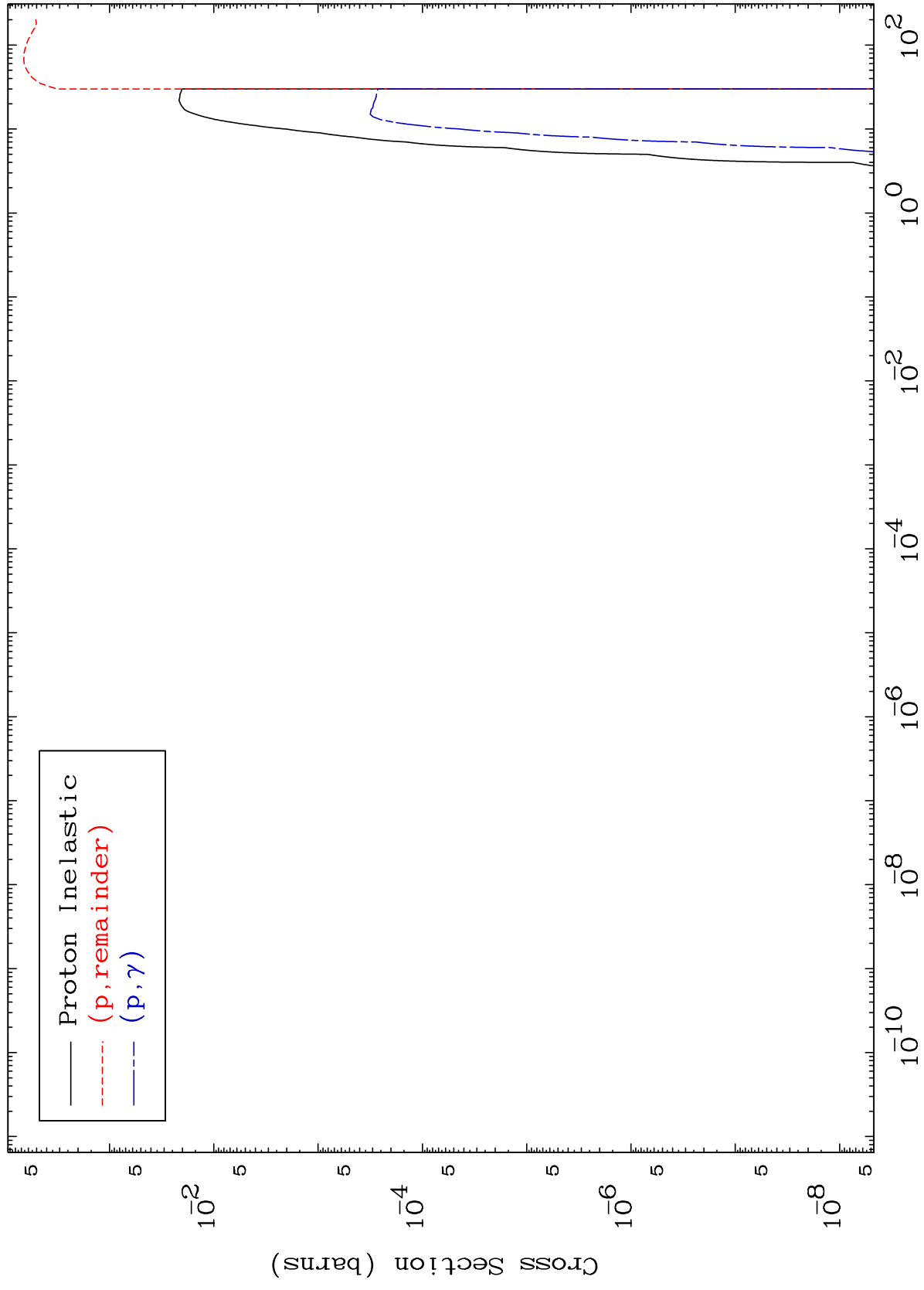
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9549

Proton Major
0 Kelvin Cross Sections

95-Am-243

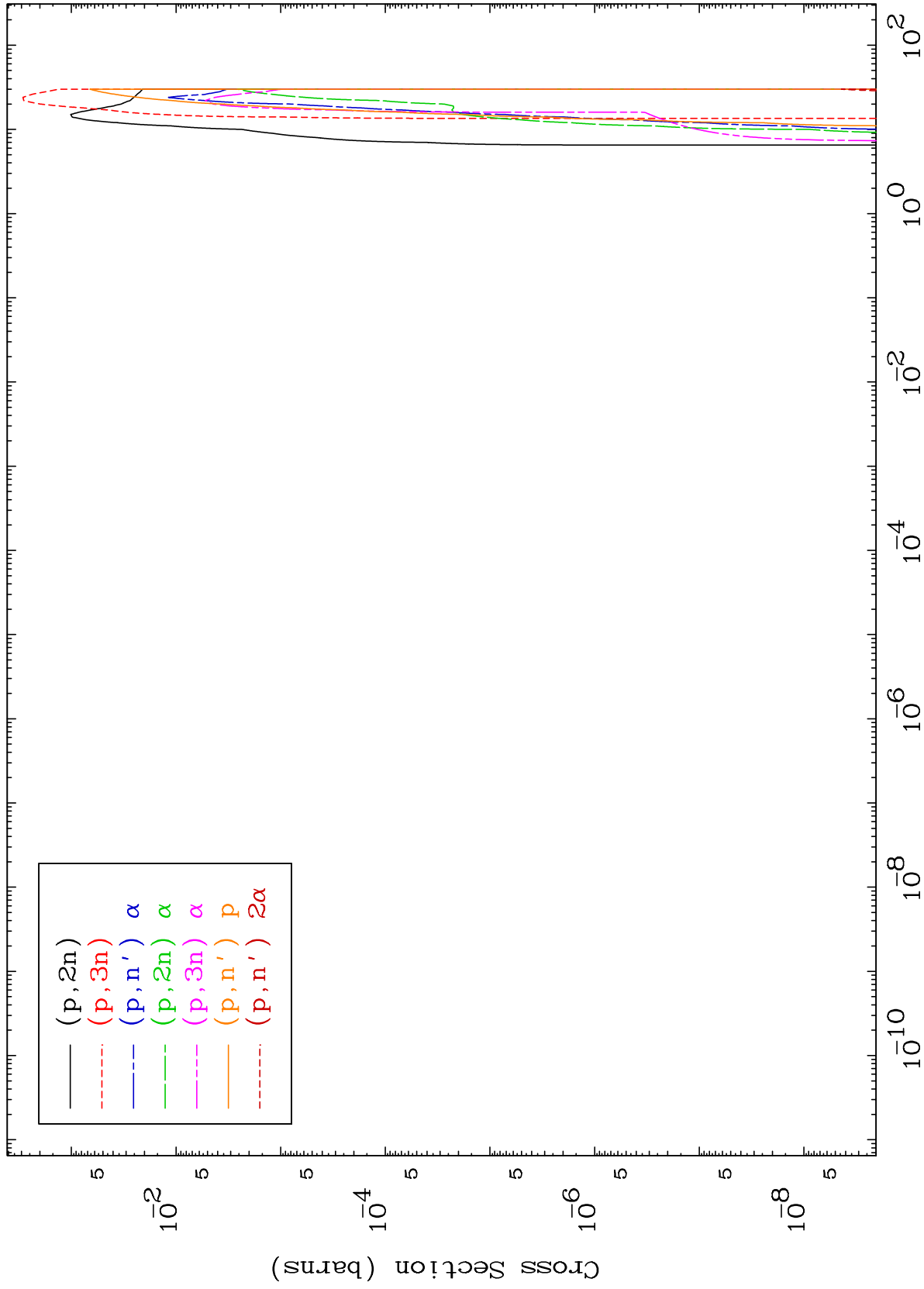


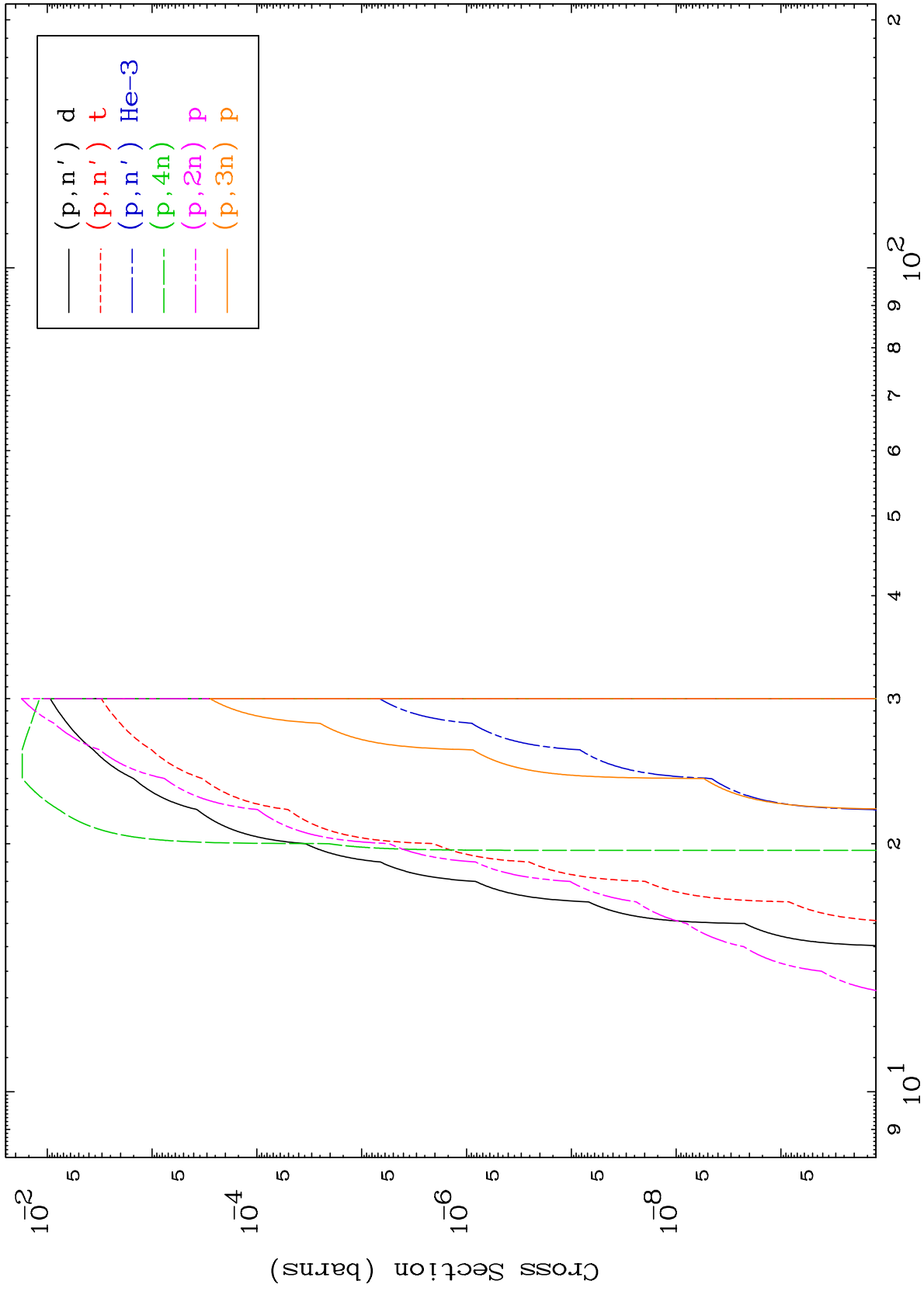
95-Am-243

MAT 9549

Proton Neutron Production
0 Kelvin Cross Sections

95-Am-243

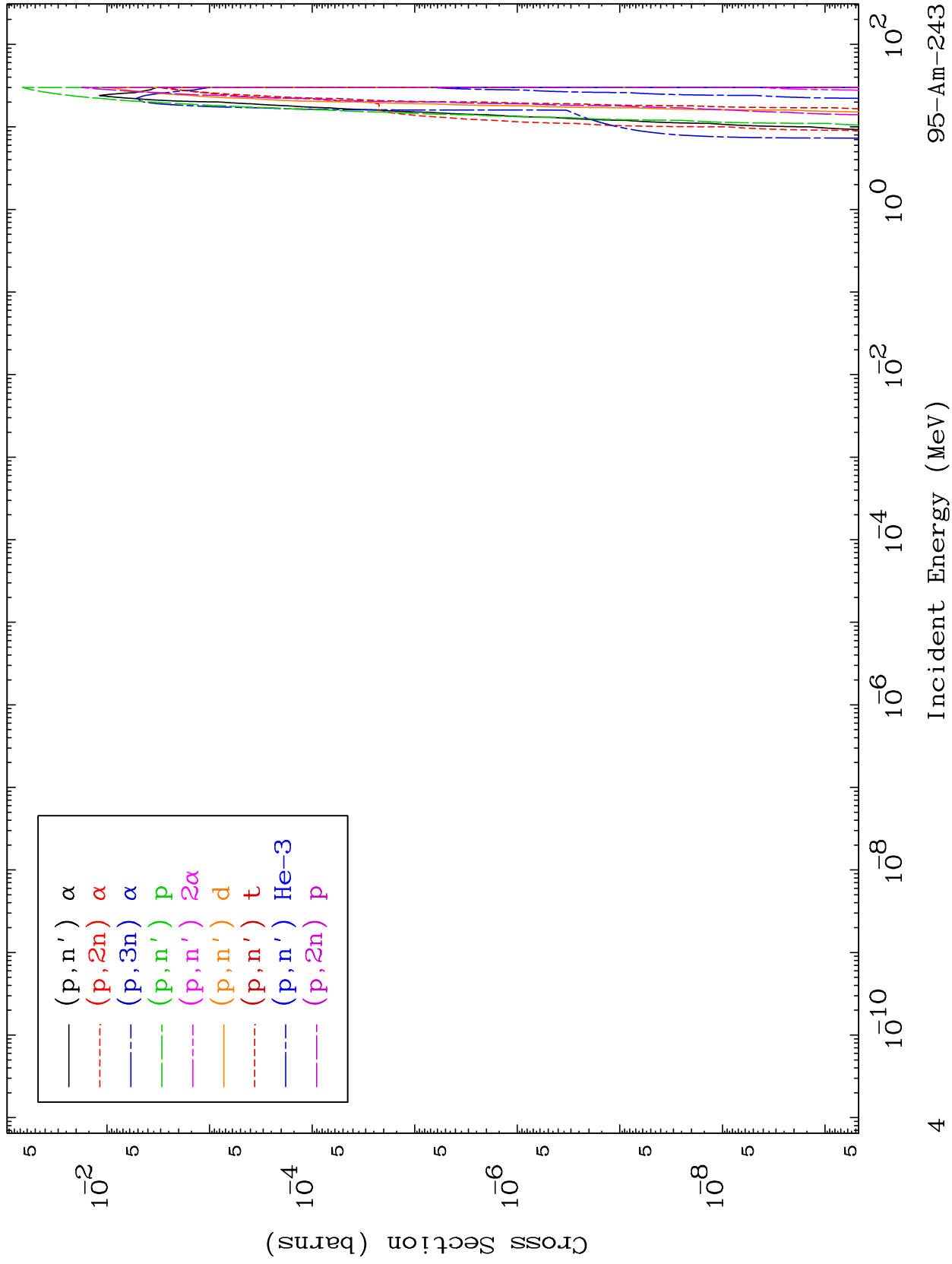




MAT 9549

Proton Charged Particle
0 Kelvin Cross Sections

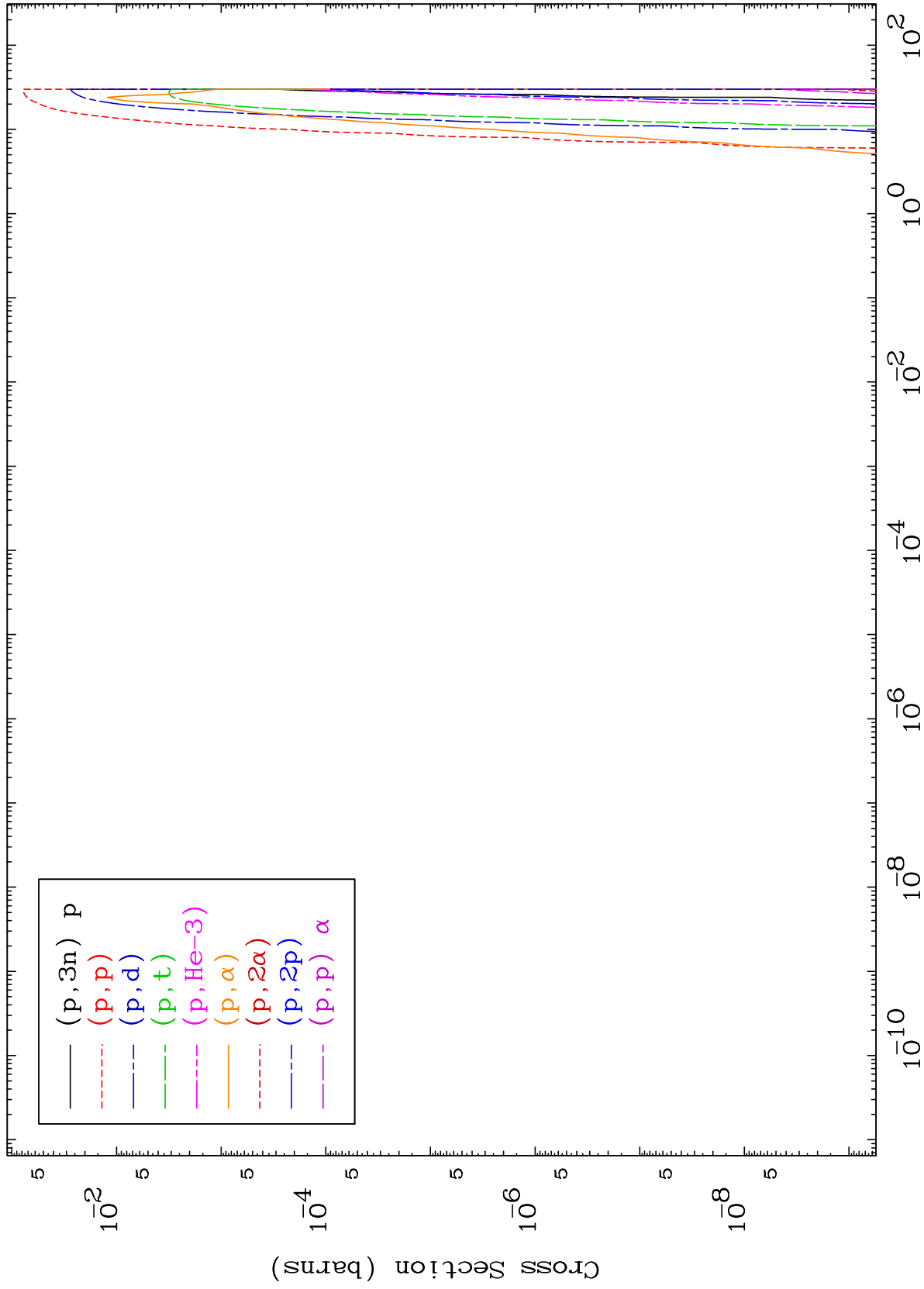
95-Am-243



MAT 9549

Proton Charged Particle
0 Kelvin Cross Sections

95-Am-243



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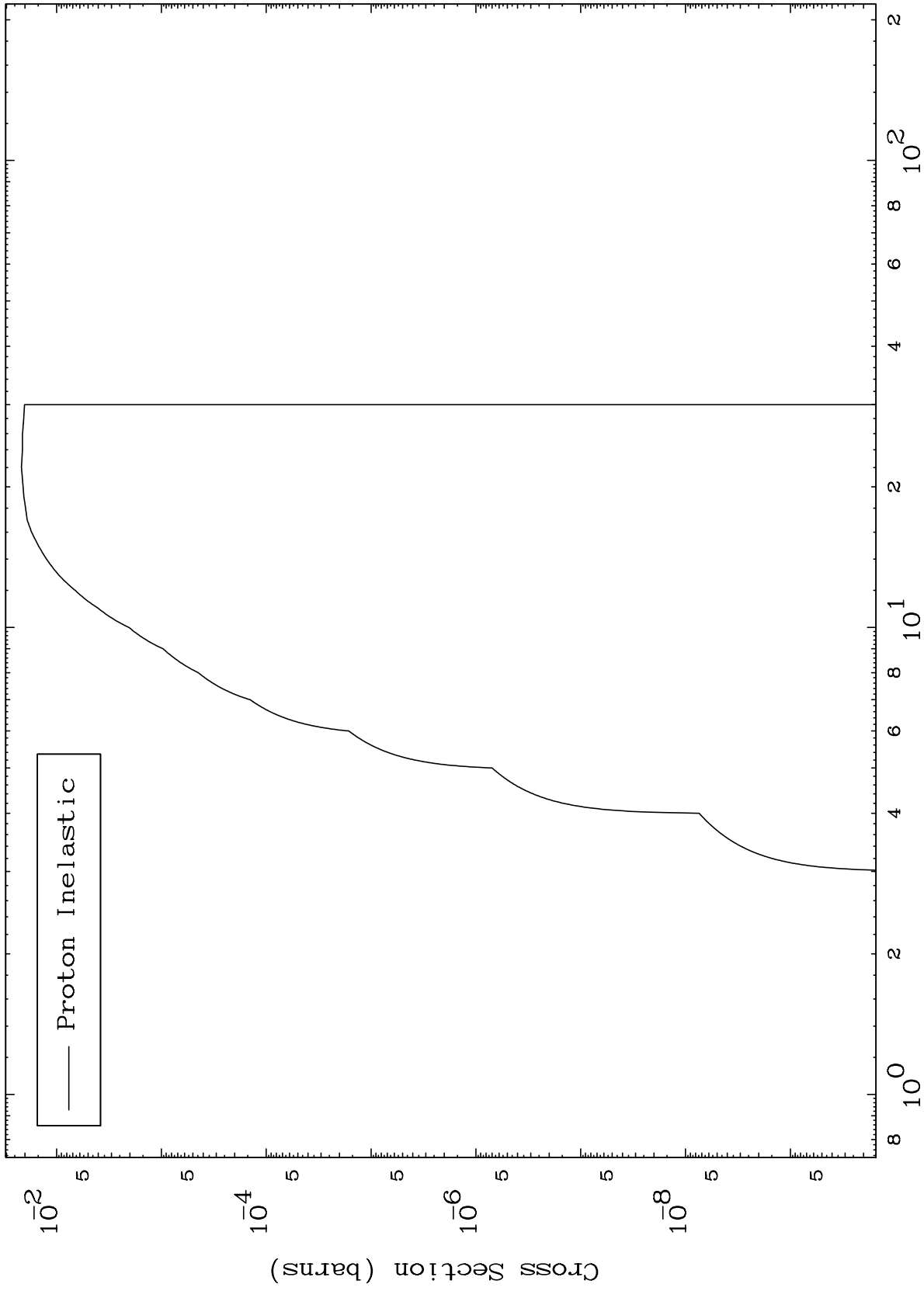
Incident Energy (MeV)

95-Am-243

MAT 9549

95-Am-243

(p,n') Level
0 Kelvin Cross Sections



95-Am-243

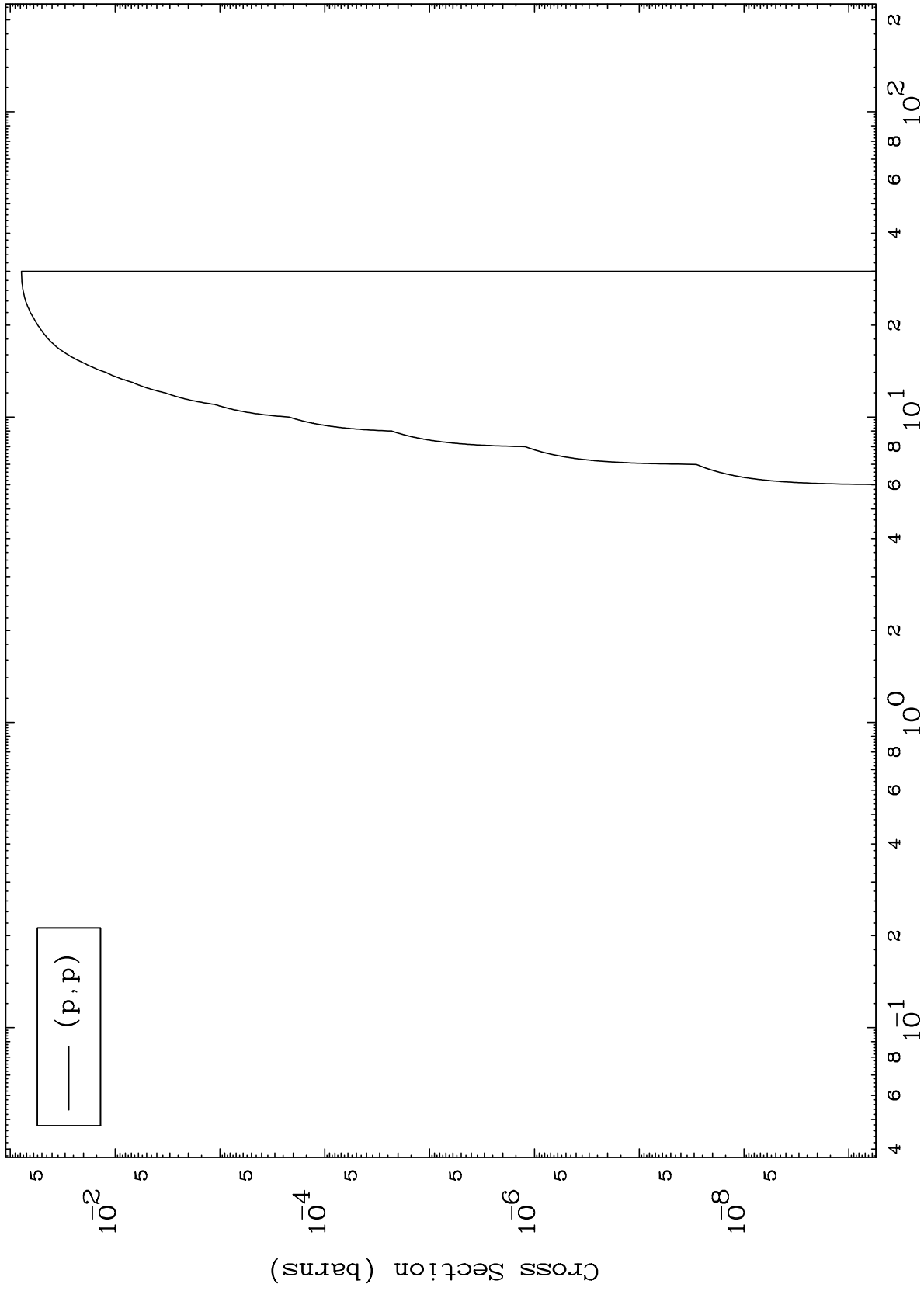
Incident Energy (MeV)

6

MAT 9549

(p,p) Levels
0 Kelvin Cross Sections

95-Am-243



7

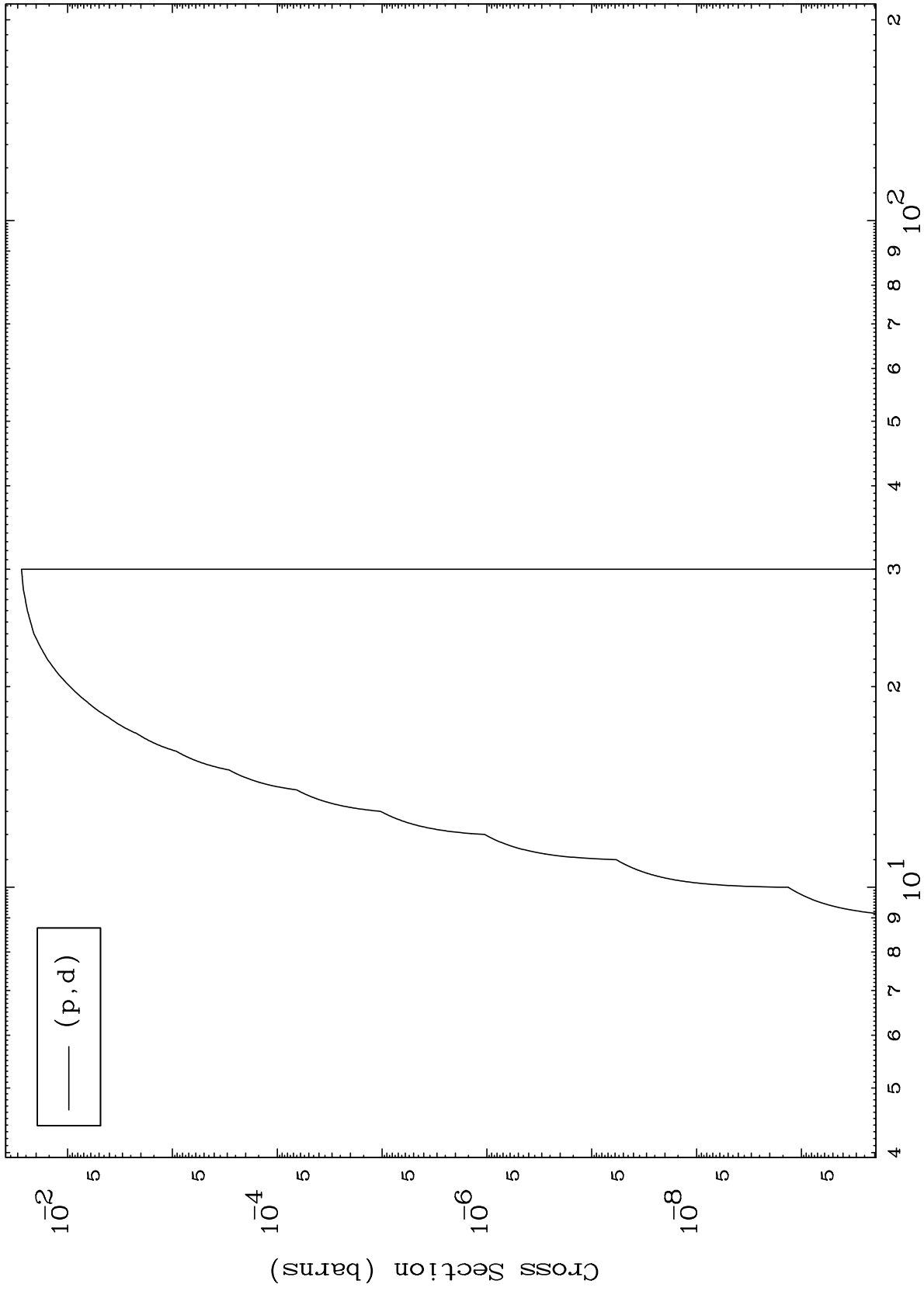
Incident Energy (MeV)

95-Am-243

MAT 9549

(p,d) Levels
0 Kelvin Cross Sections

95-Am-243



8

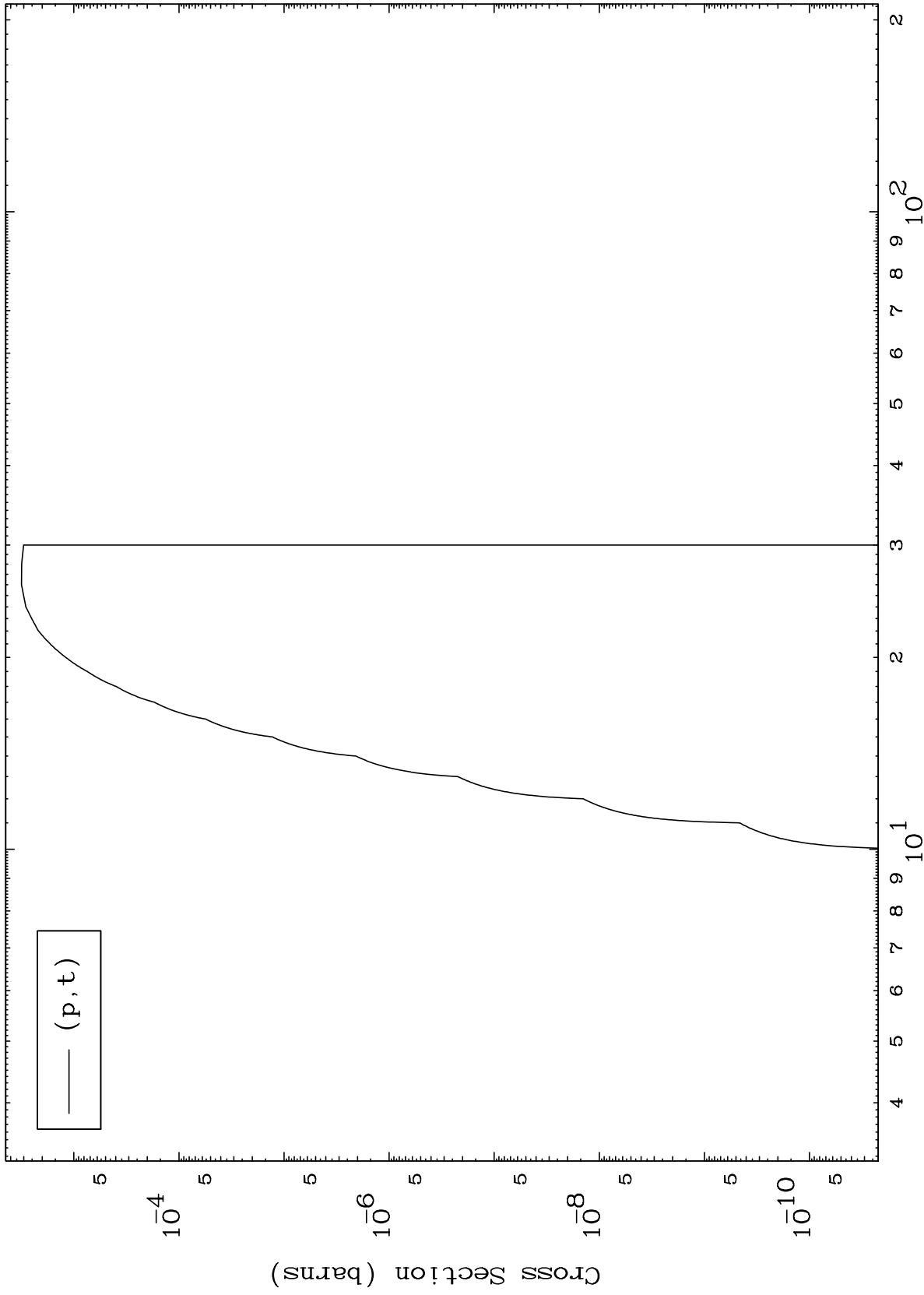
Incident Energy (MeV)

95-Am-243

MAT 9549

(p,t) Levels
0 Kelvin Cross Sections

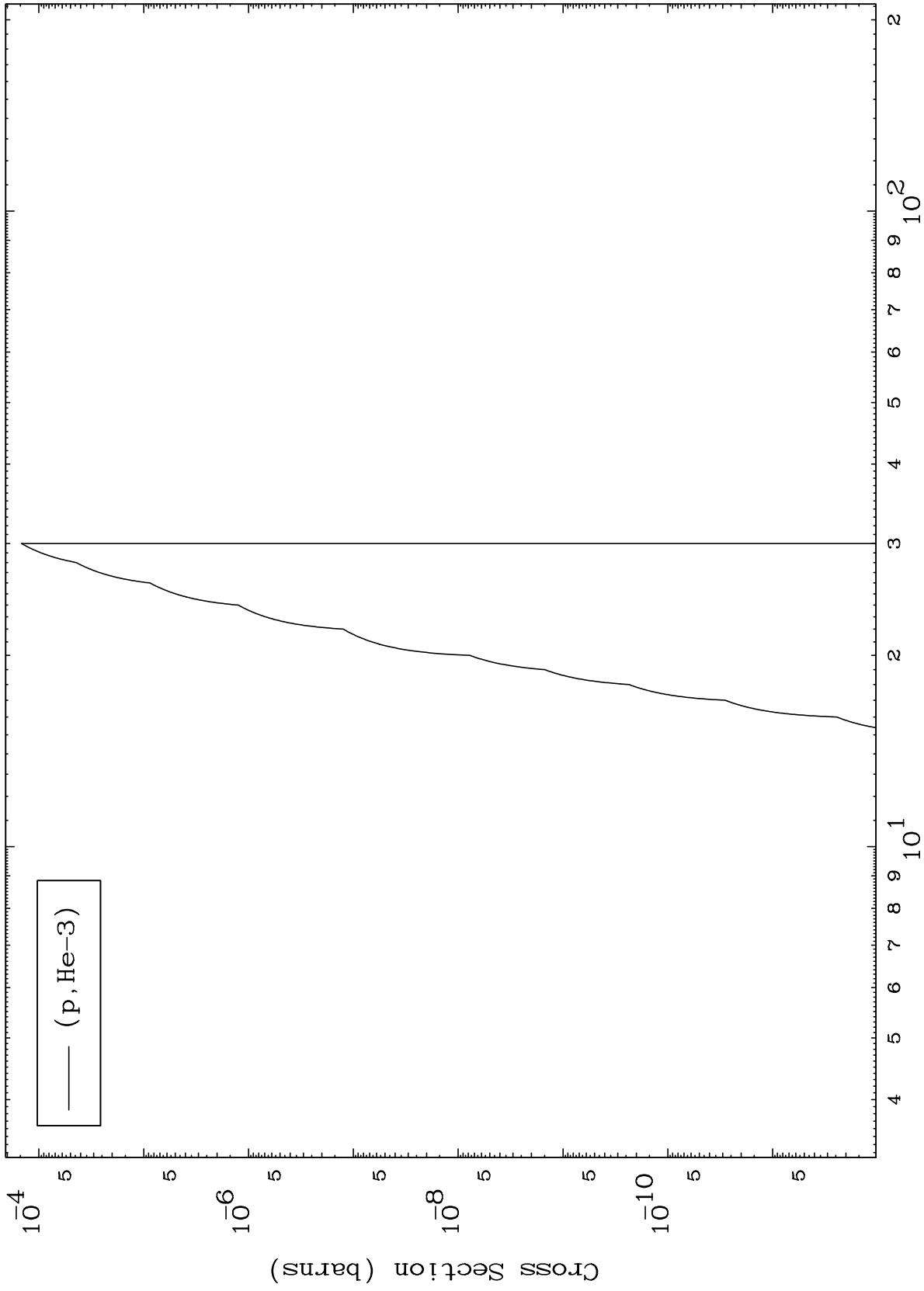
95-Am-243



MAT 9549

(p,He3) Levels
0 Kelvin Cross Sections

95-Am-243



10

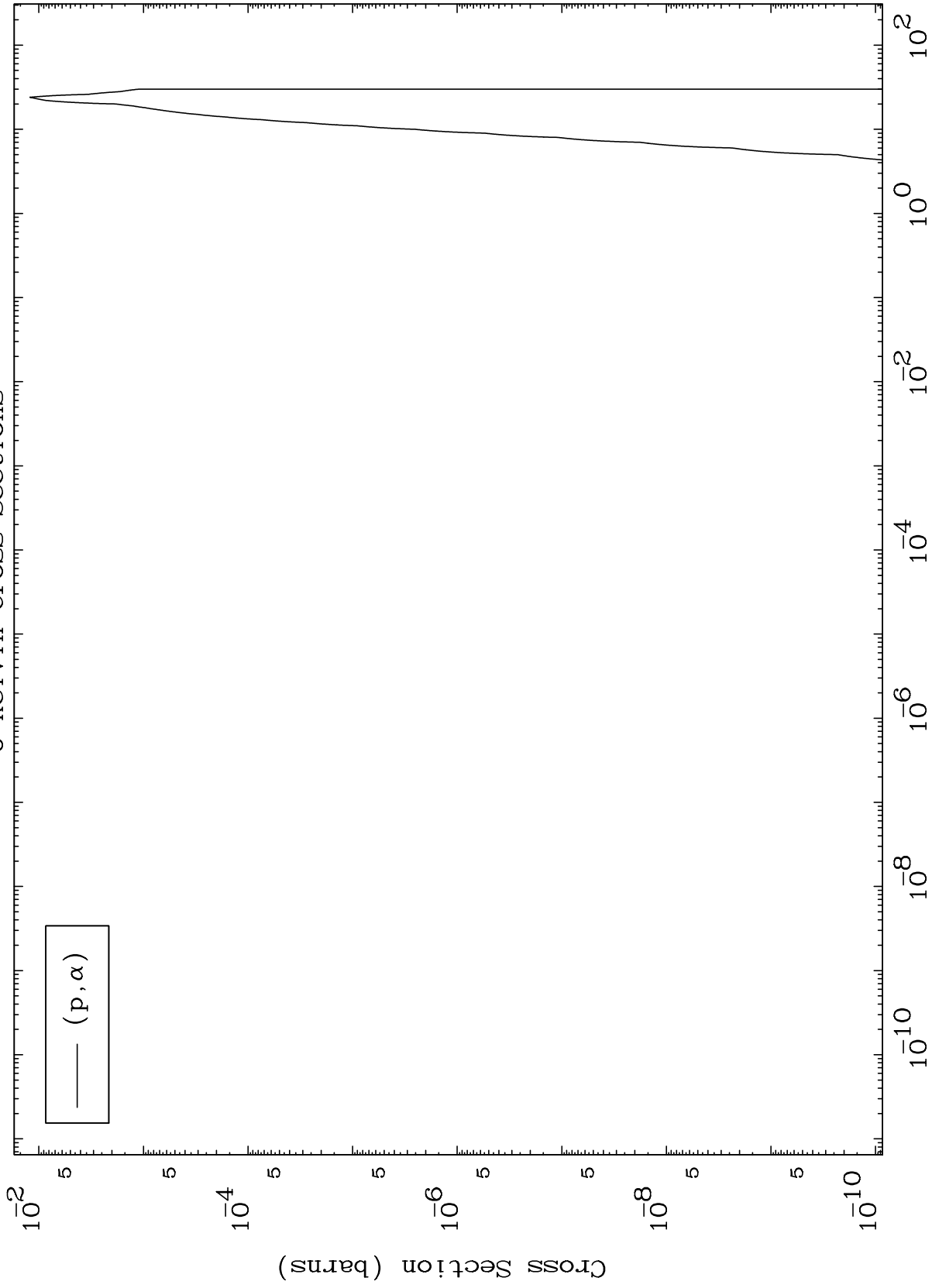
Incident Energy (MeV)

95-Am-243

MAT 9549

(p,α) Levels
0 Kelvin Cross Sections

95-Am-243



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Incident Energy (MeV)

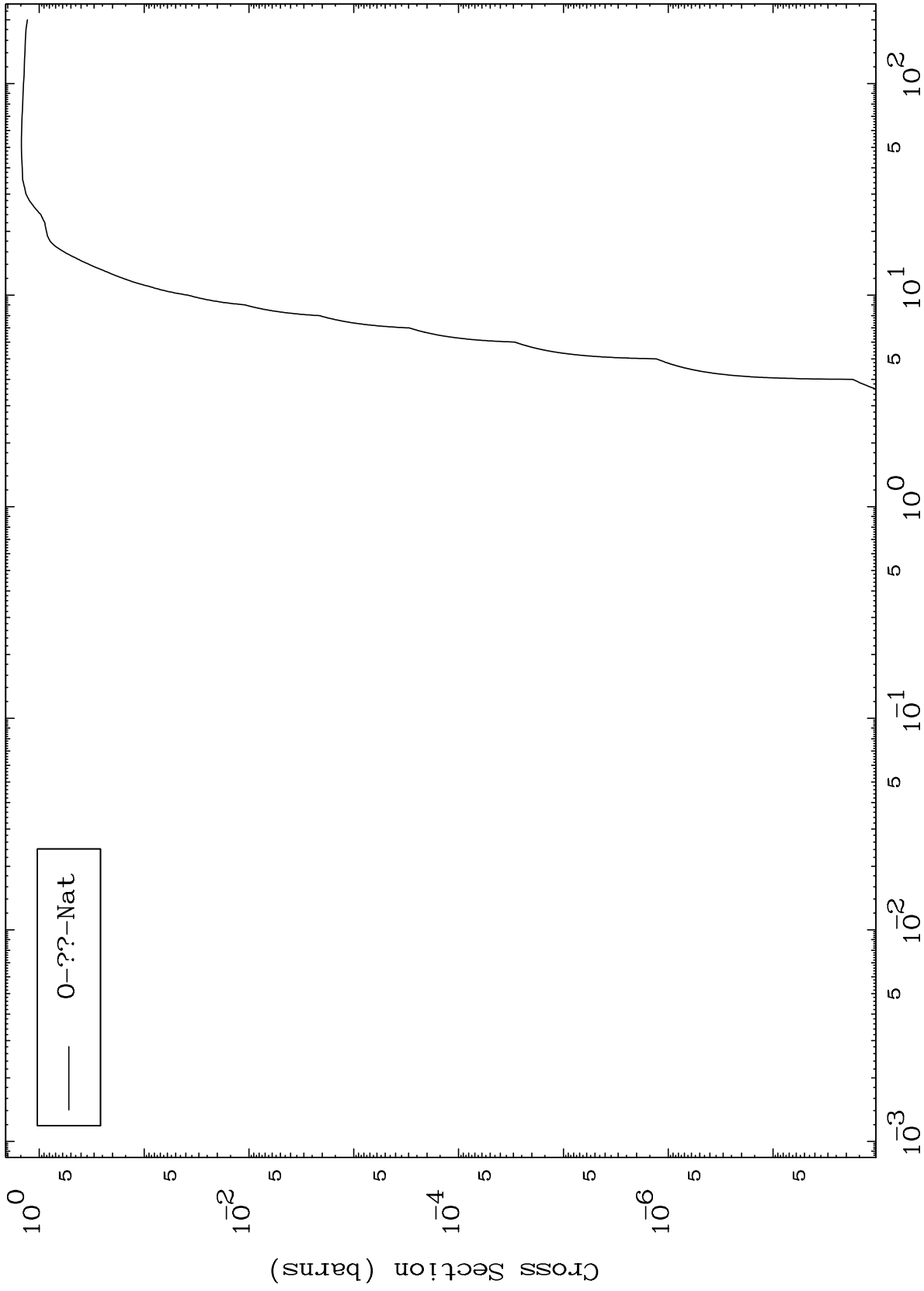
95-Am-243

MAT 9549

Proton Fission

95-Am-243

Radionuclide Production Cross Section



12

Incident Energy (MeV)

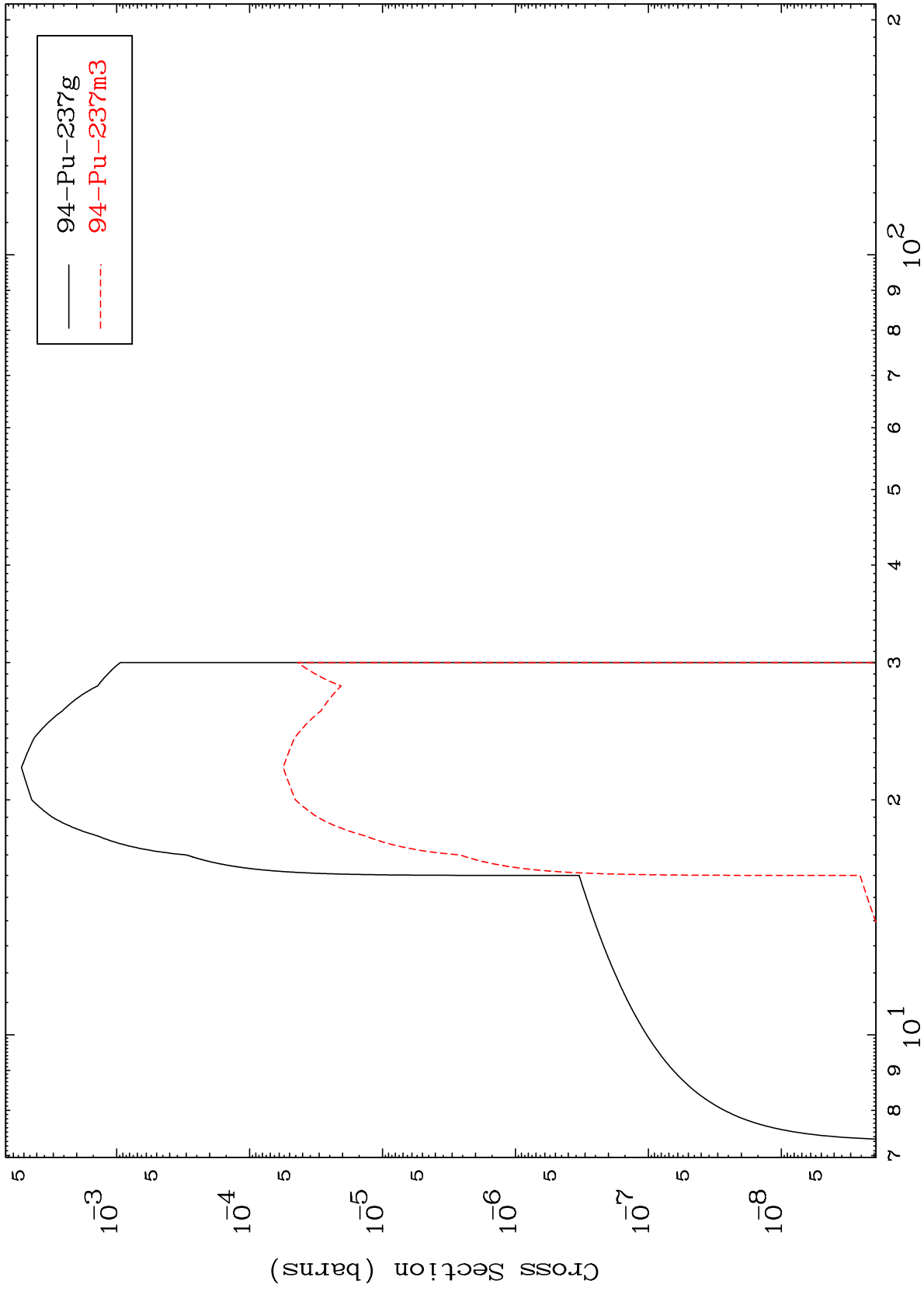
95-Am-243

MAT 9549

(p,3n) α

95-Am-243

Radionuclide Production Cross Section



13

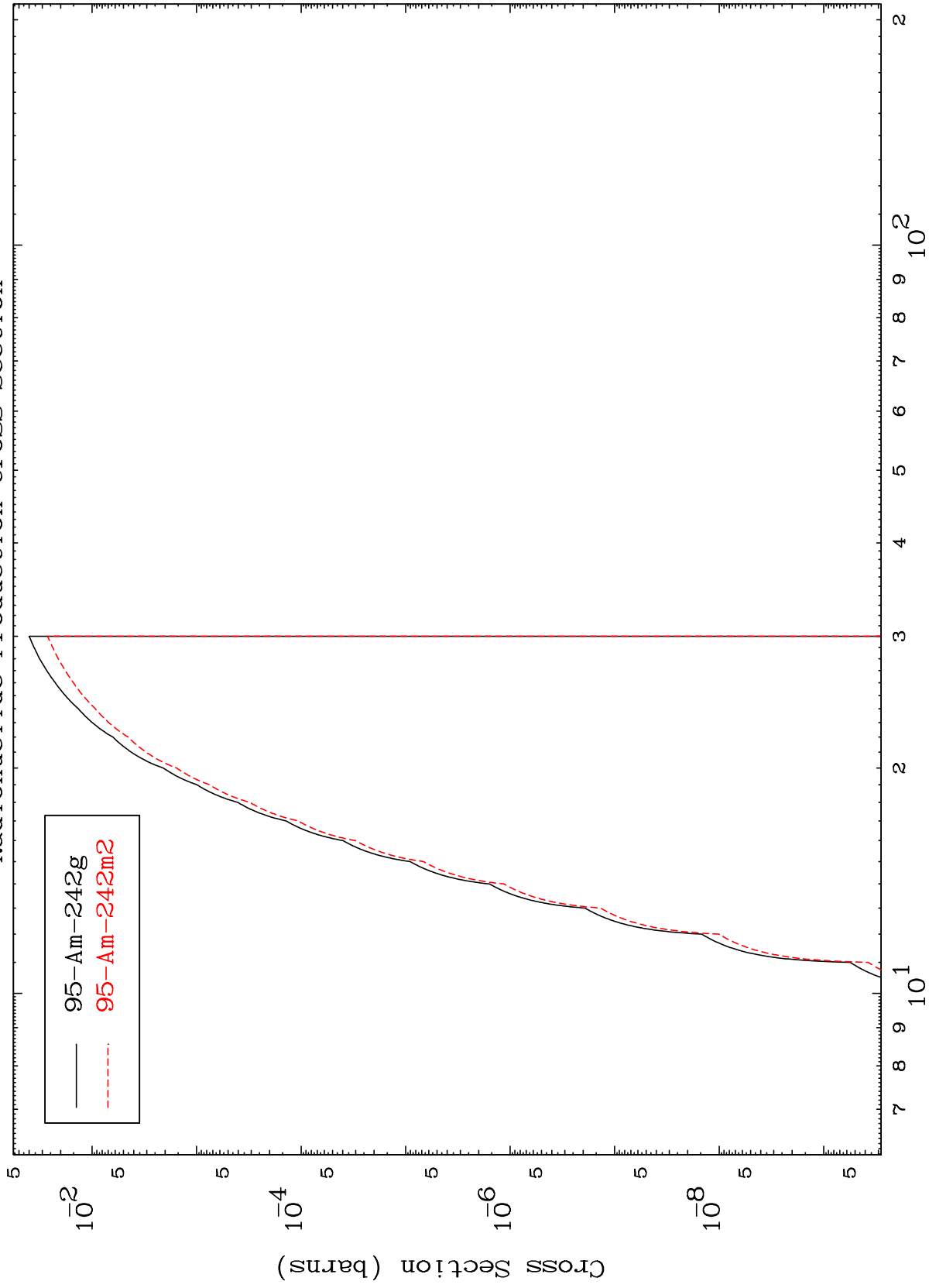
Incident Energy (MeV)

95-Am-243

MAT 9549

95-Am-243

(p,n') p
Radionuclide Production Cross Section



14

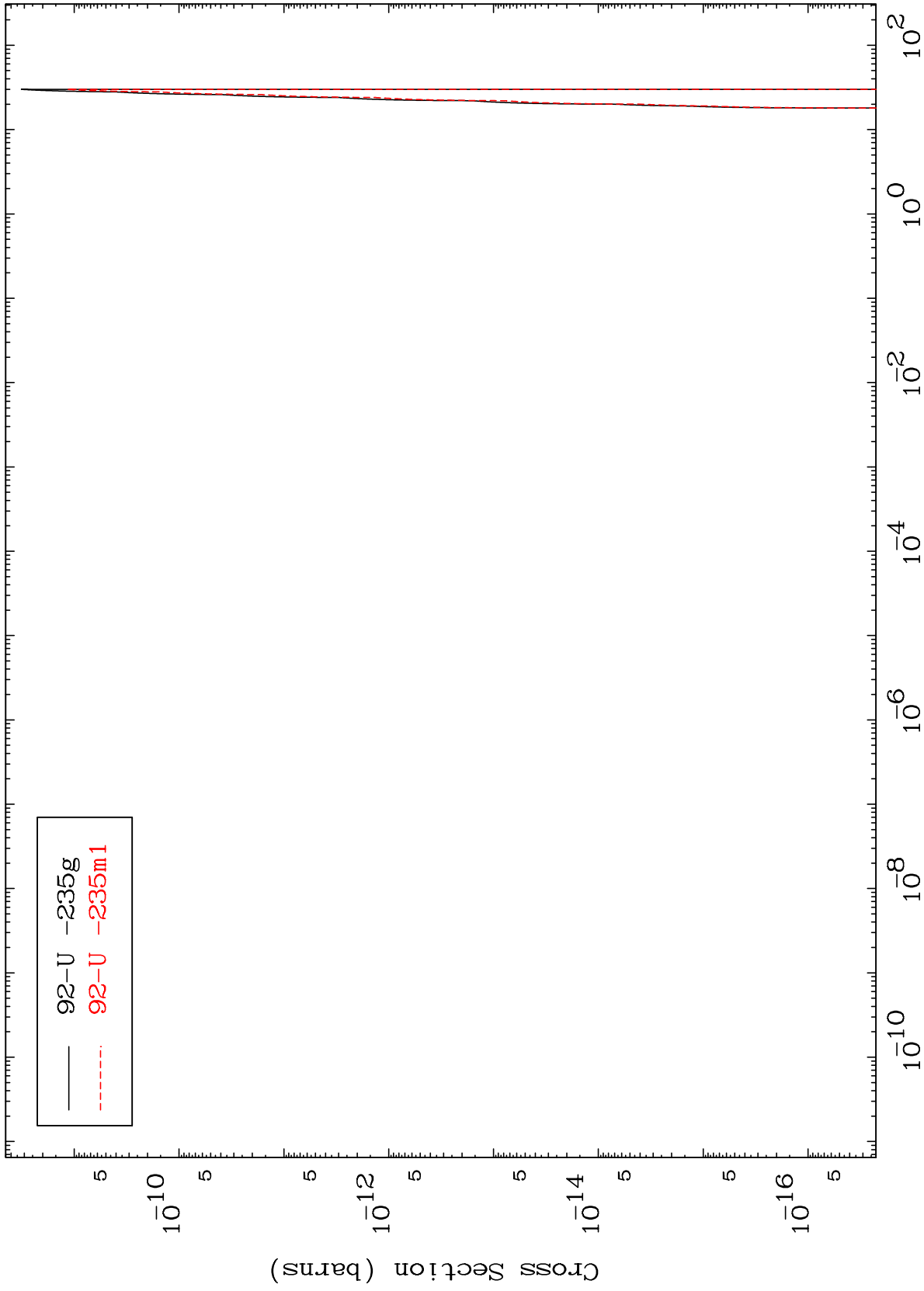
95-Am-243

MAT 9549

(p,n') 2 α

95-Am-243

Radionuclide Production Cross Section



15

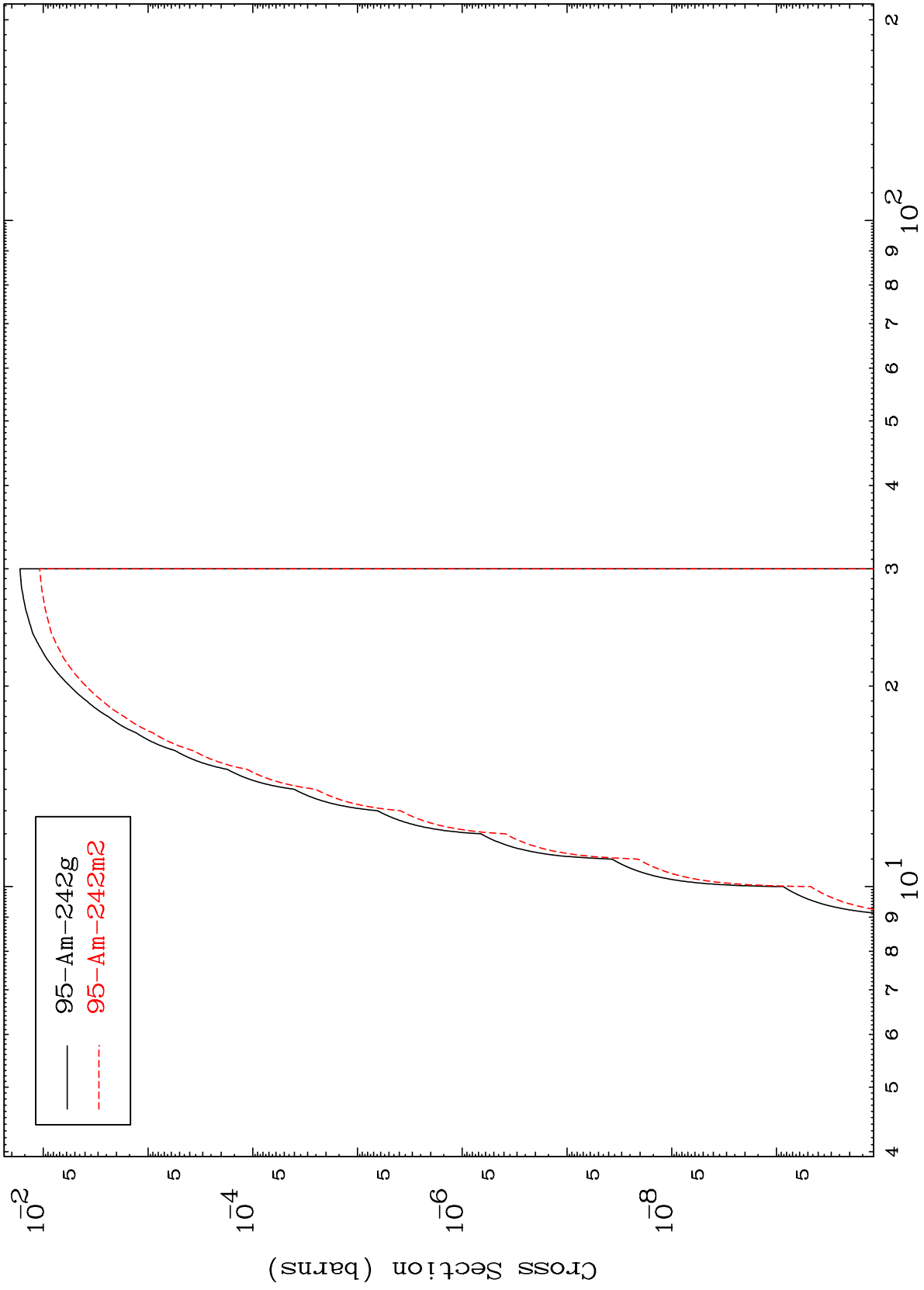
Incident Energy (MeV)

95-Am-243

MAT 9549

95-Am-243

(p,d)
Radionuclide Production Cross Section



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Incident Energy (MeV)

95-Am-243