

Program EVALPLOT
(Version 2021-1)

by

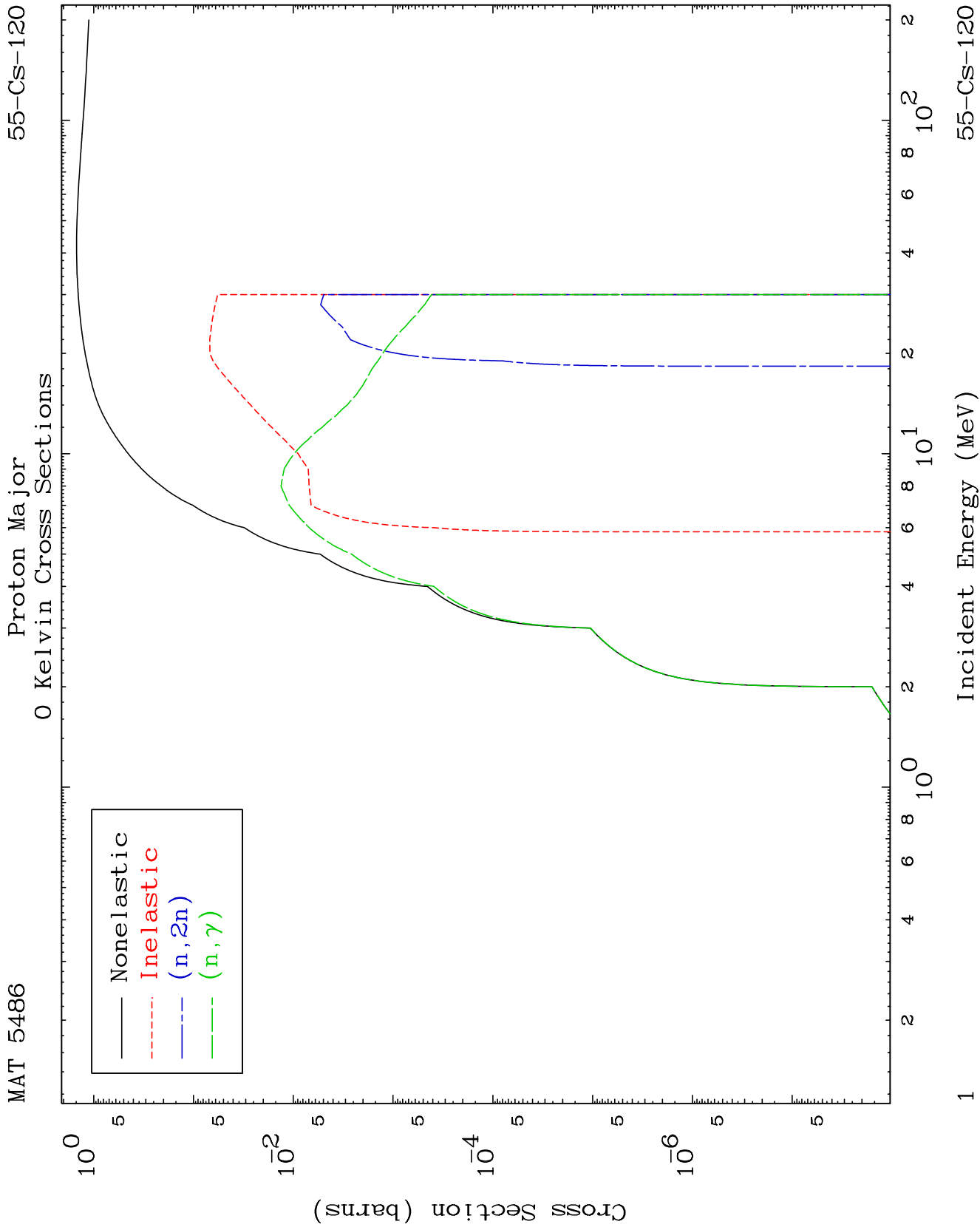
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

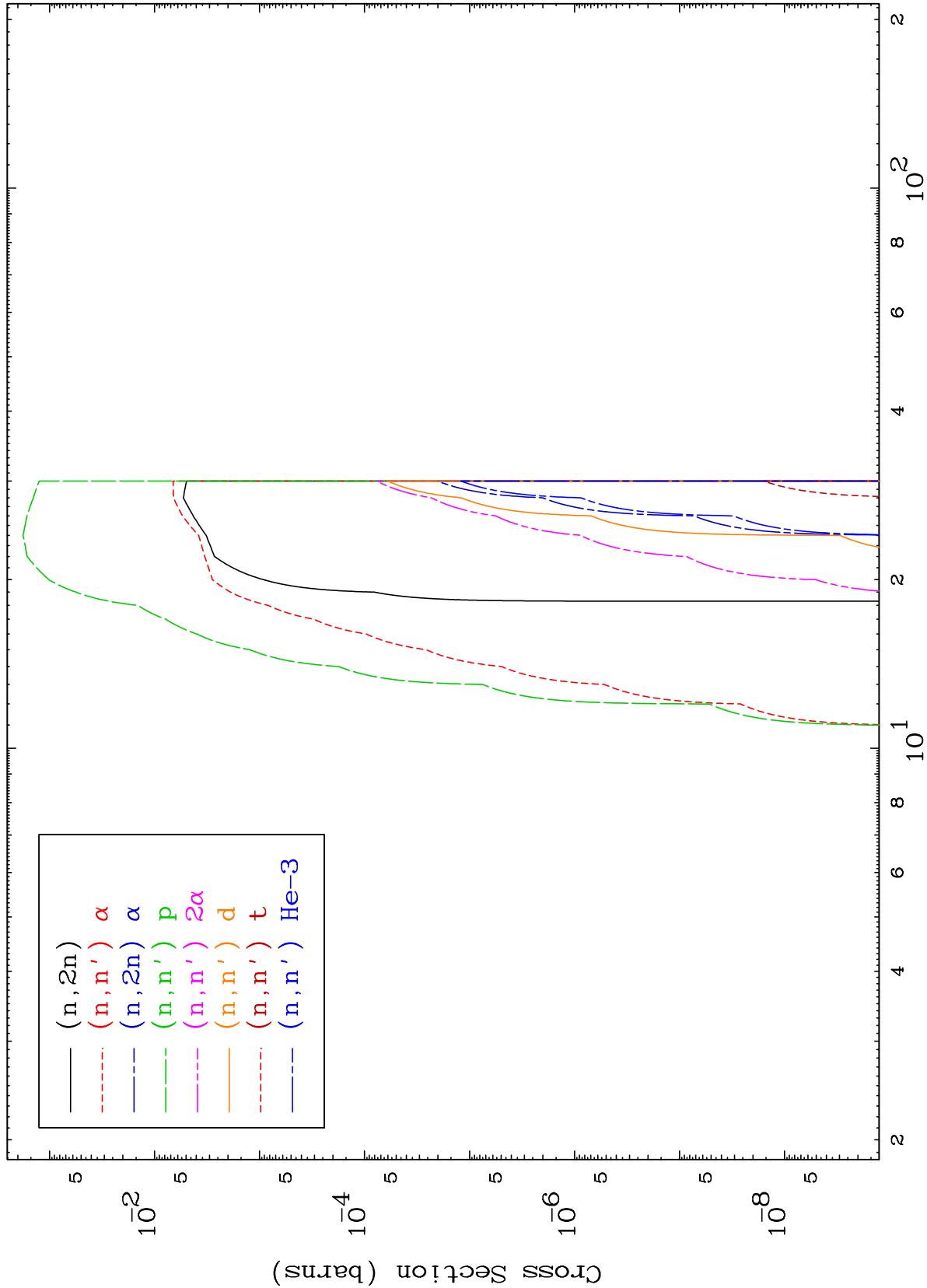
Press Mouse Button to Start



MAT 5486

Proton Neutron Absorption
0 Kelvin Cross Sections

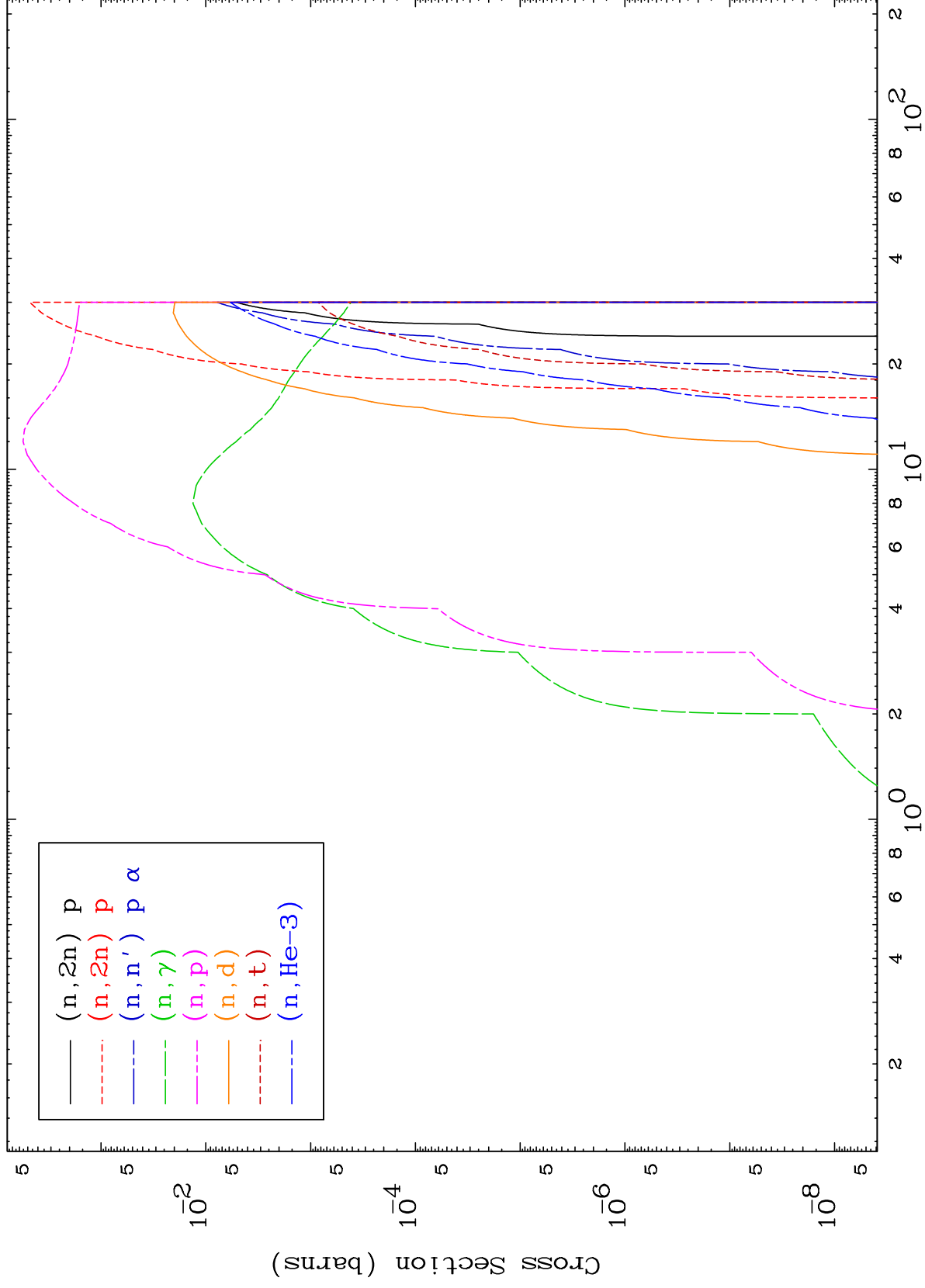
55-Cs-120

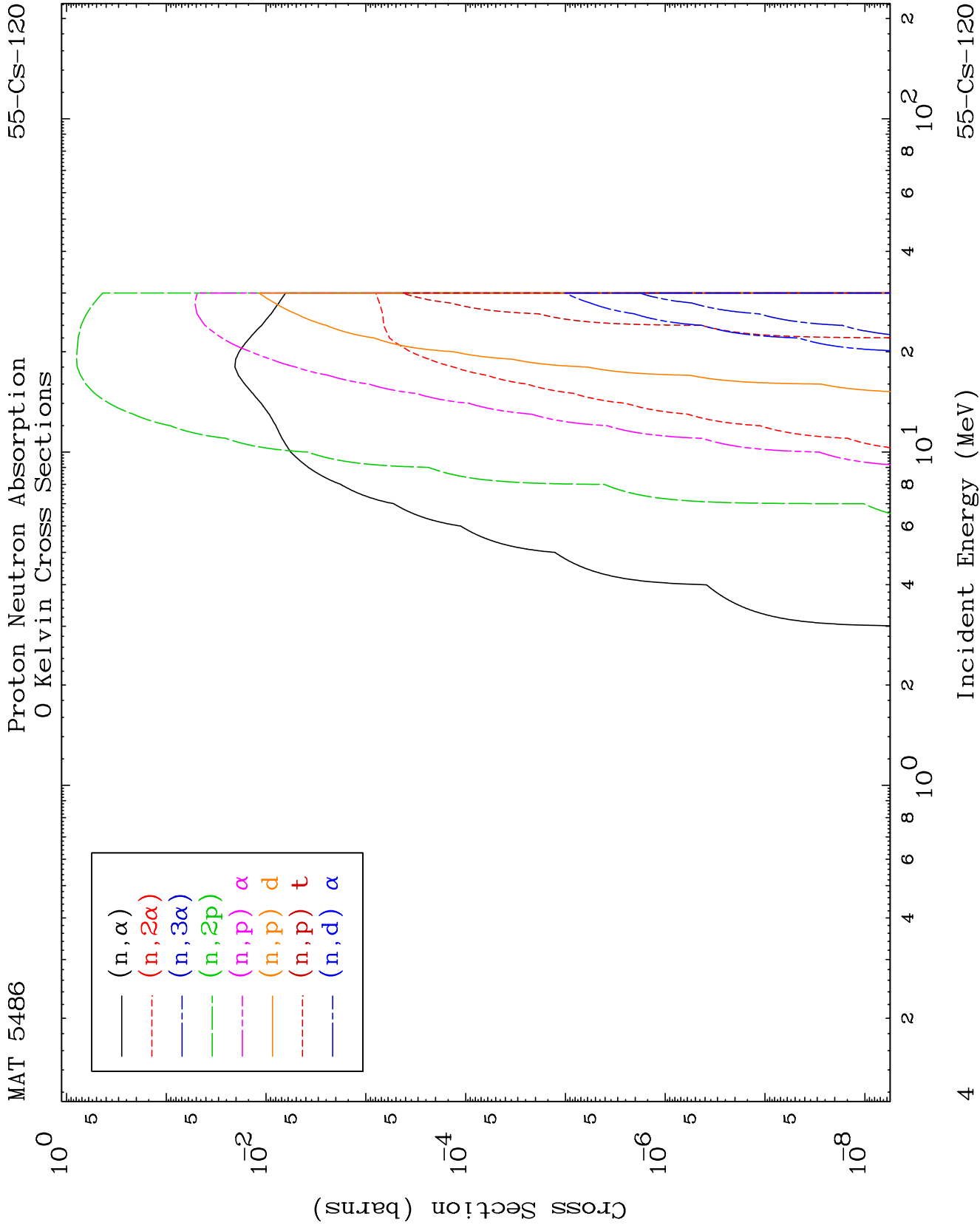


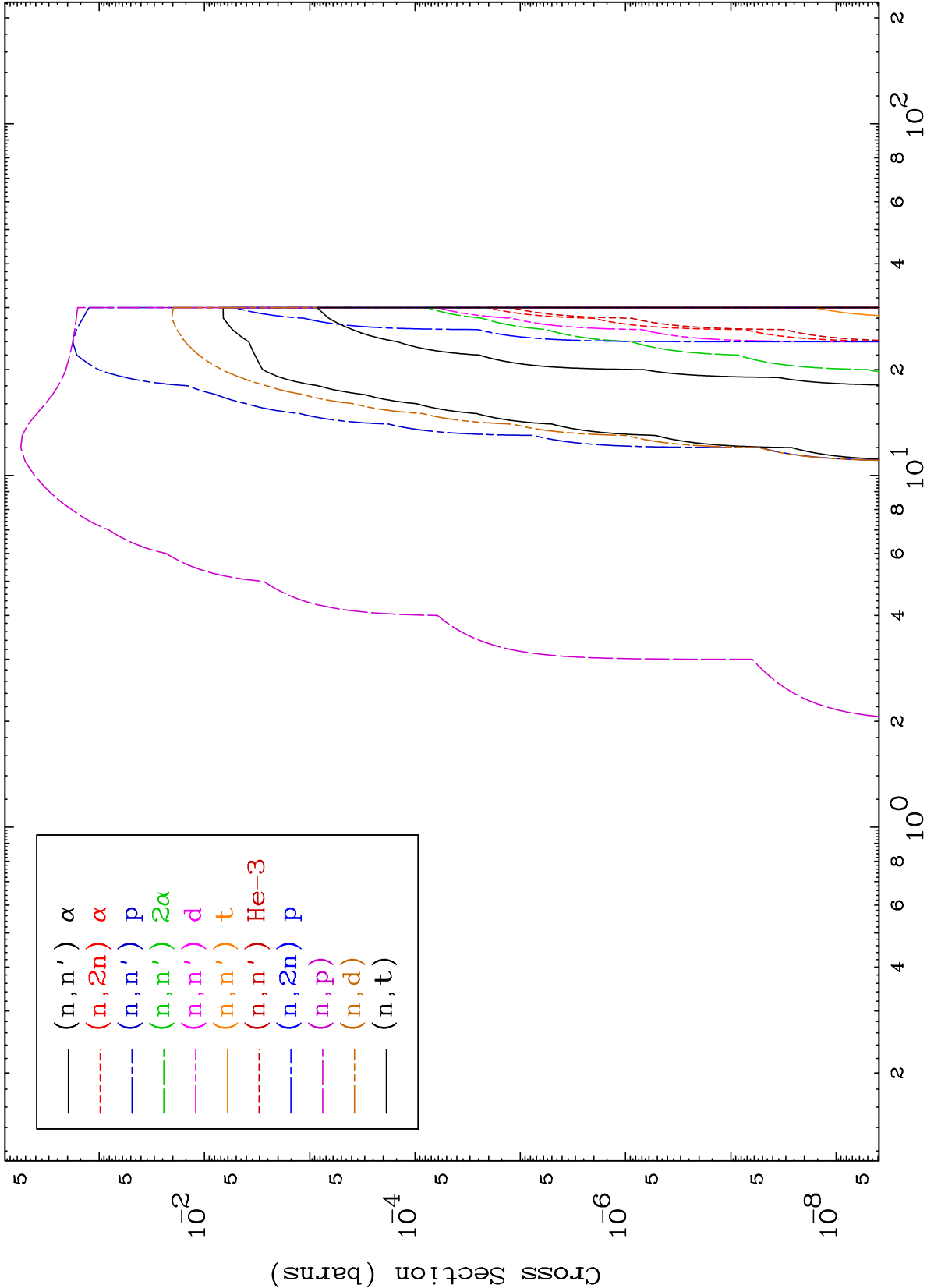
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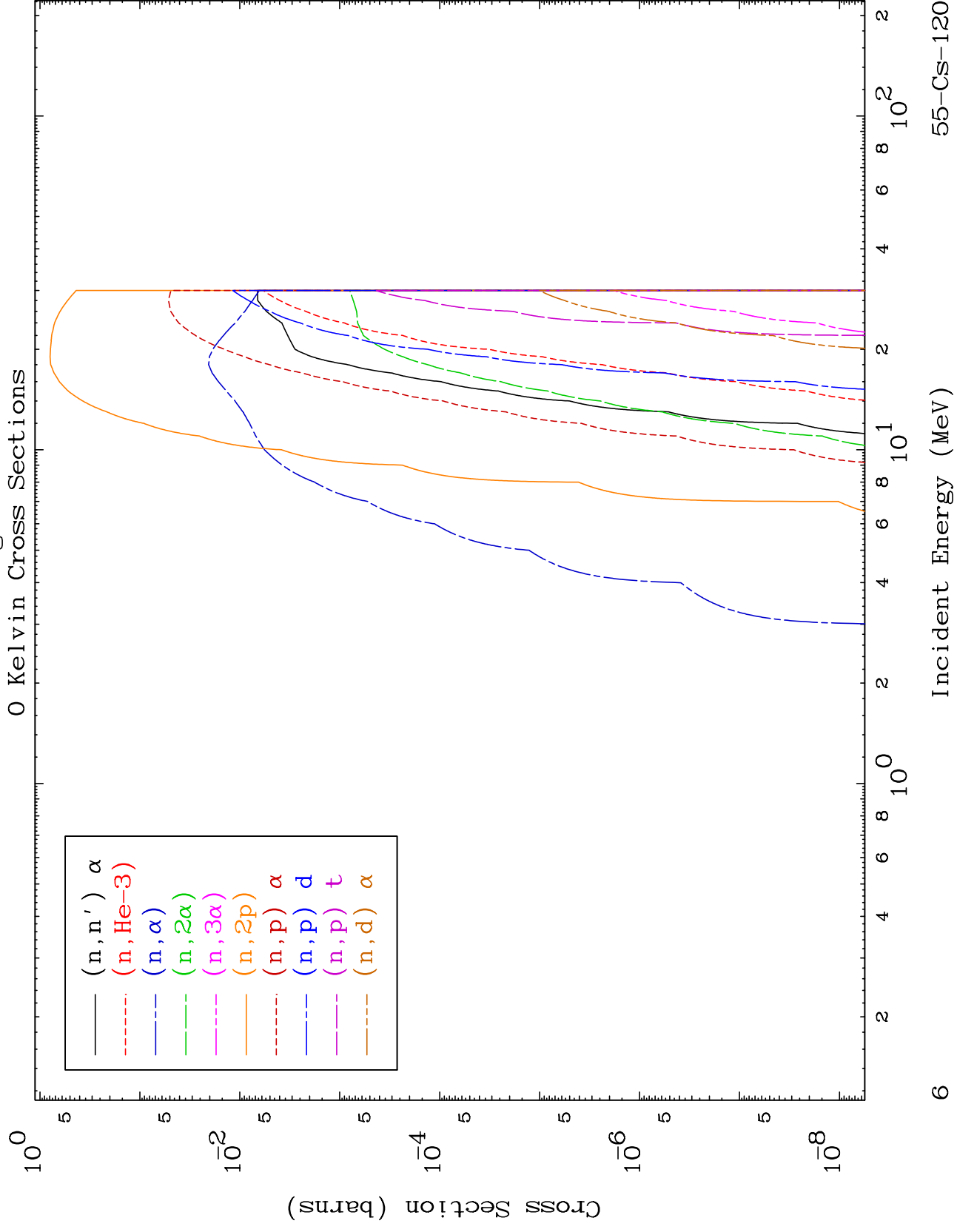
Incident Energy (MeV)

55-Cs-120





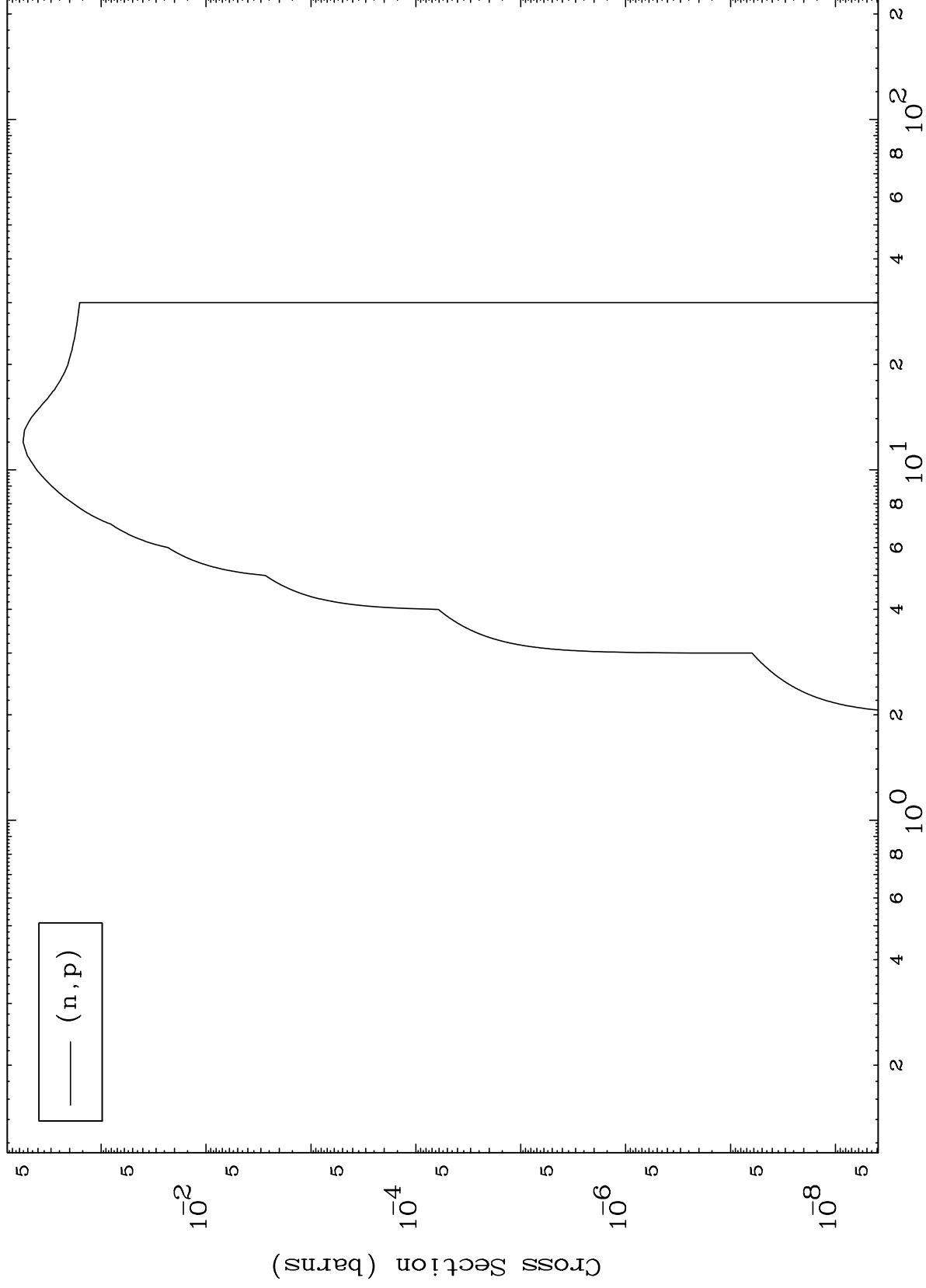




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55-Cs-120

(p,p) Levels
0 Kelvin Cross Sections



55-Cs-120

Incident Energy (MeV)

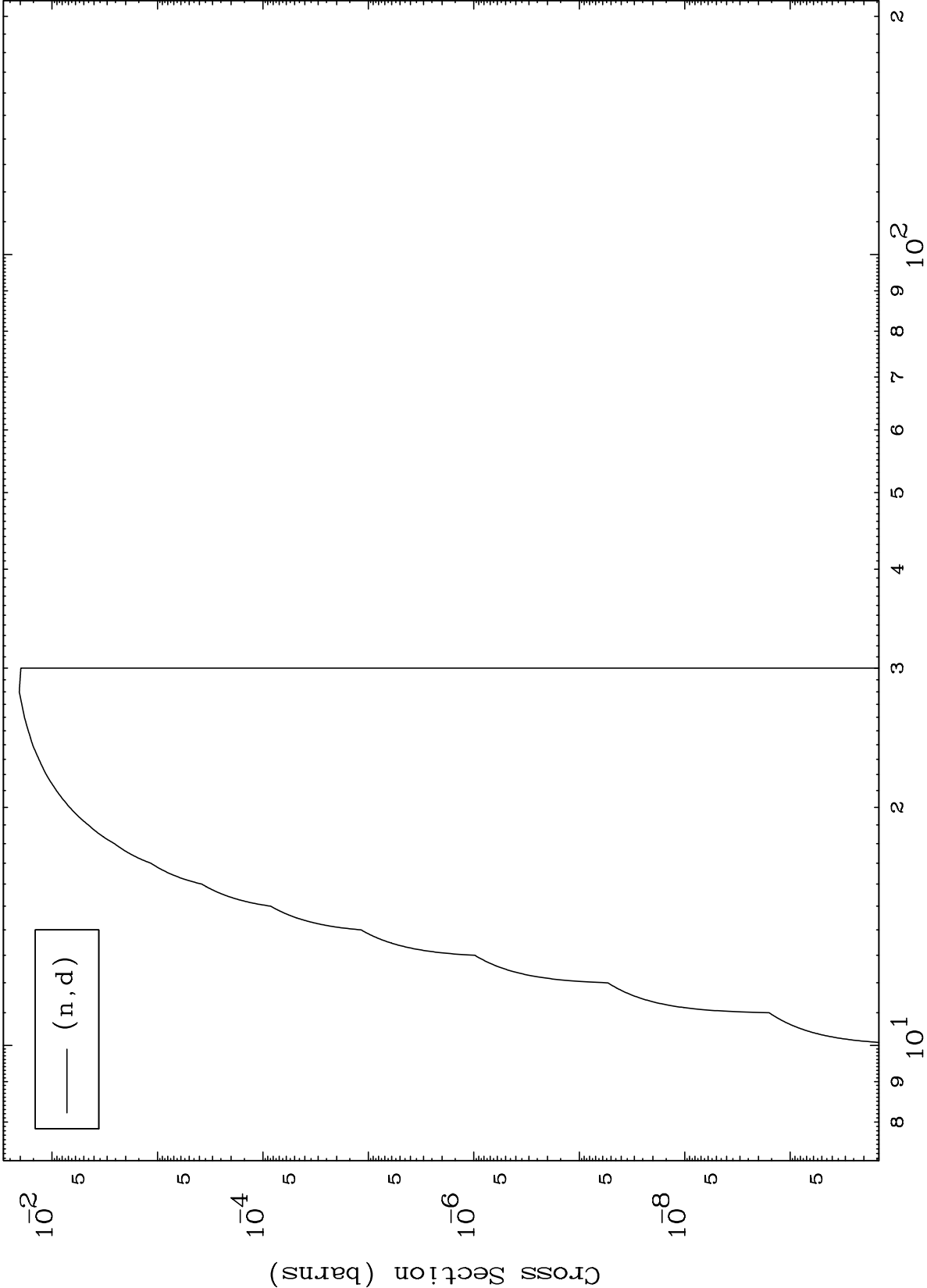
7

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(p,d) Levels

55-Cs-120

0 Kelvin Cross Sections



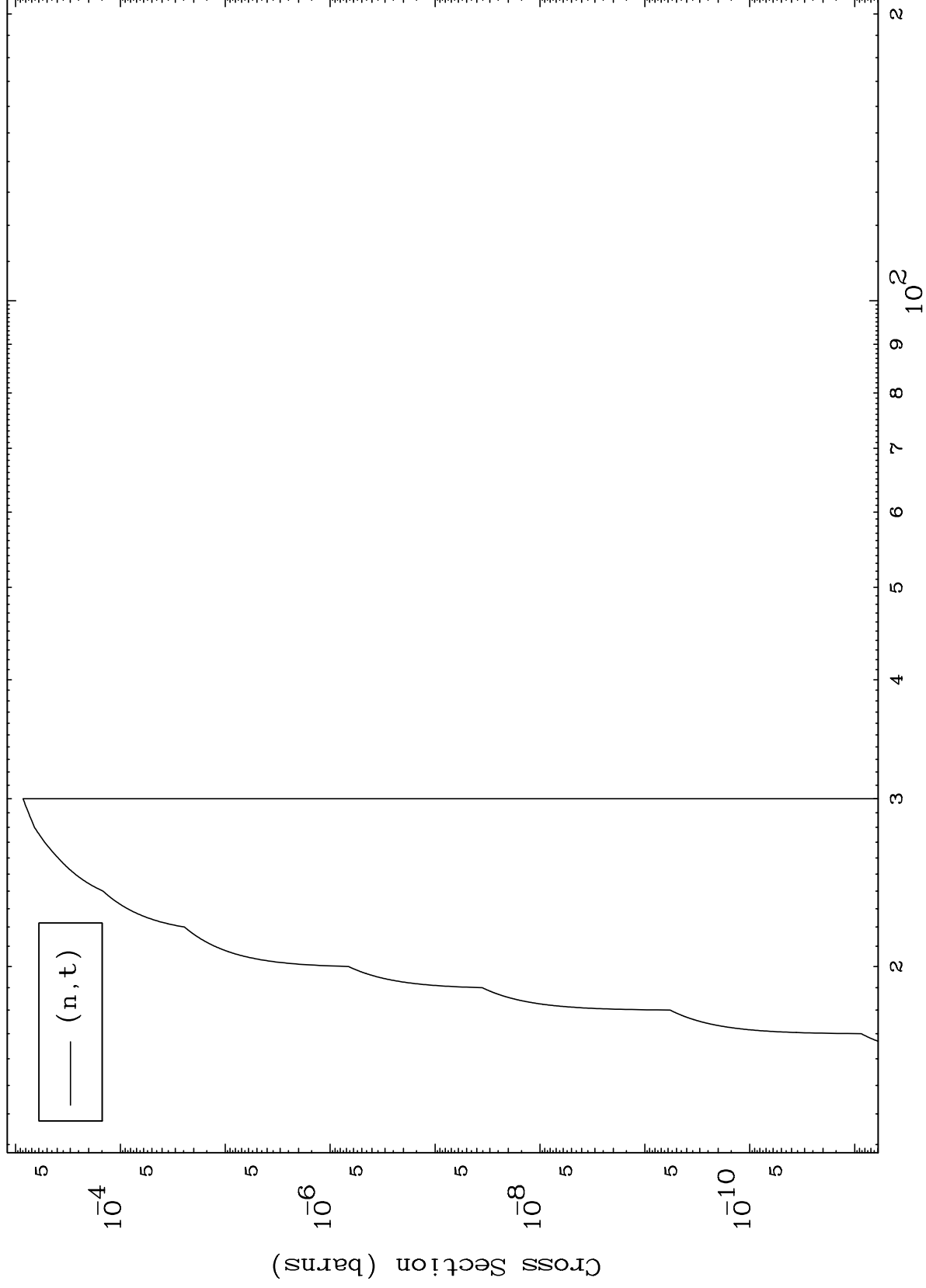
Incident Energy (MeV)

55-Cs-120

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55-Cs-120

(p,t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

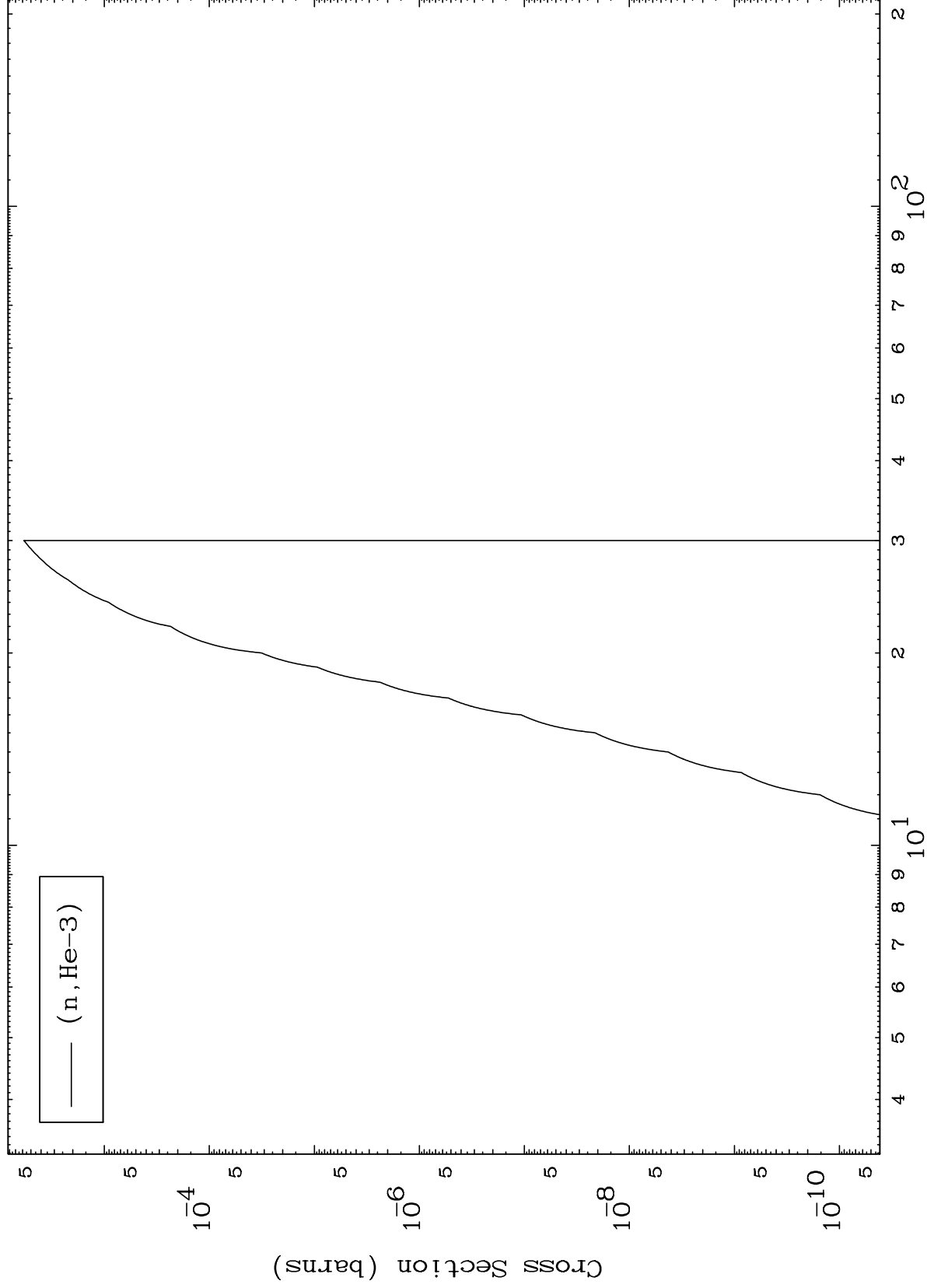
55-Cs-120

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(p,He3) Levels

55-Cs-120

0 Kelvin Cross Sections

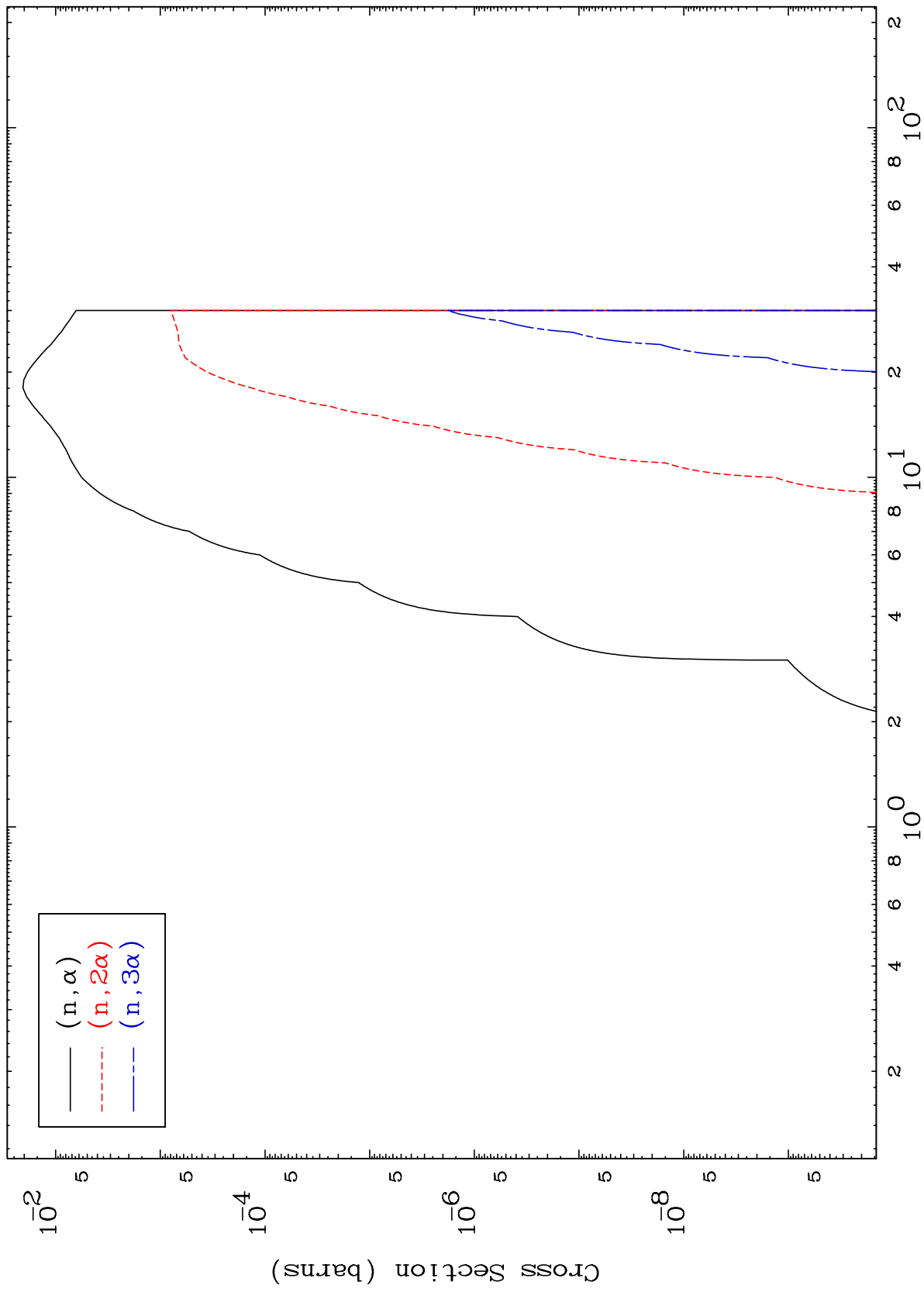


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Incident Energy (MeV)

55-Cs-120

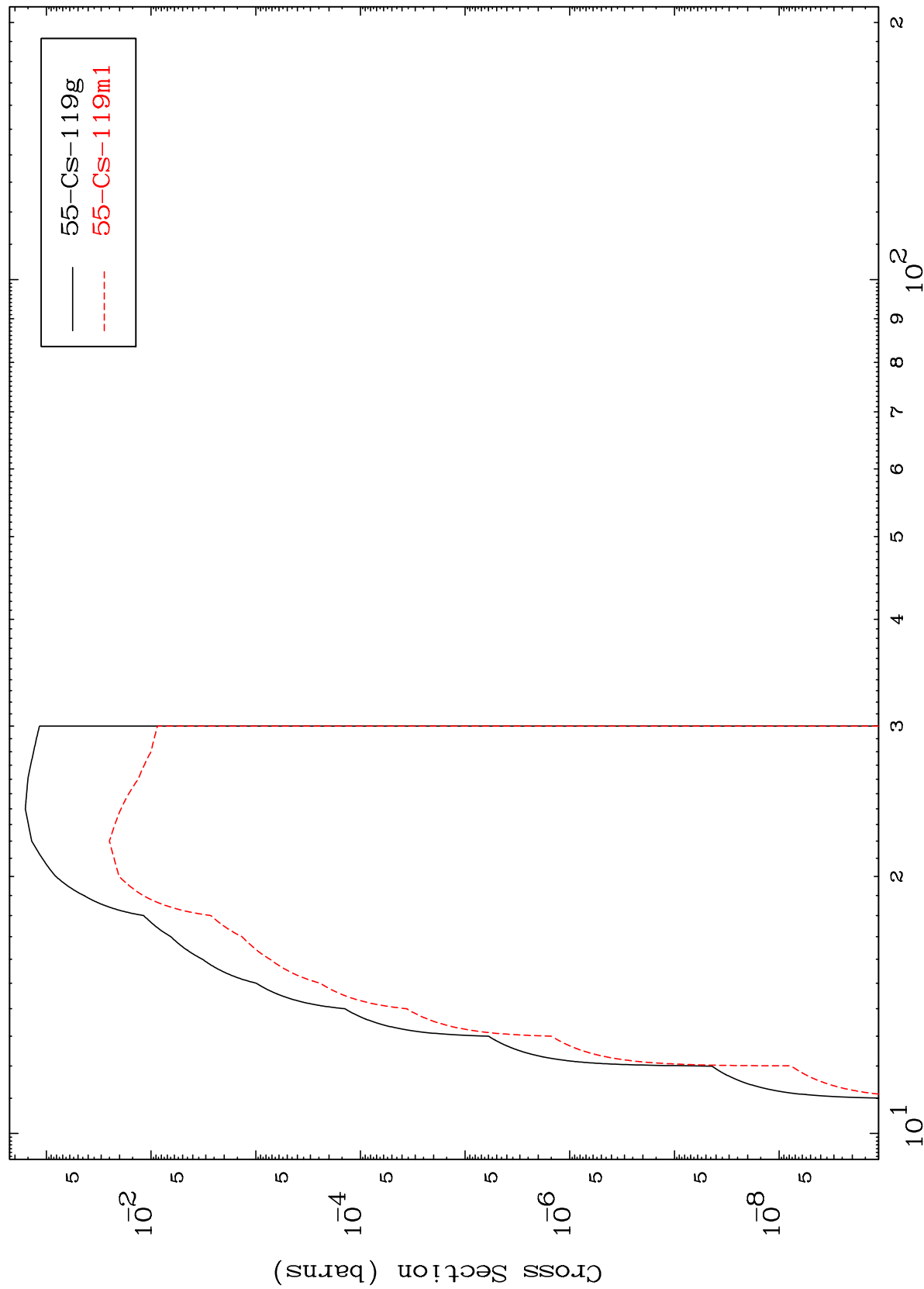
(p, α) Levels
0 Kelvin Cross Sections



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55-Cs-120

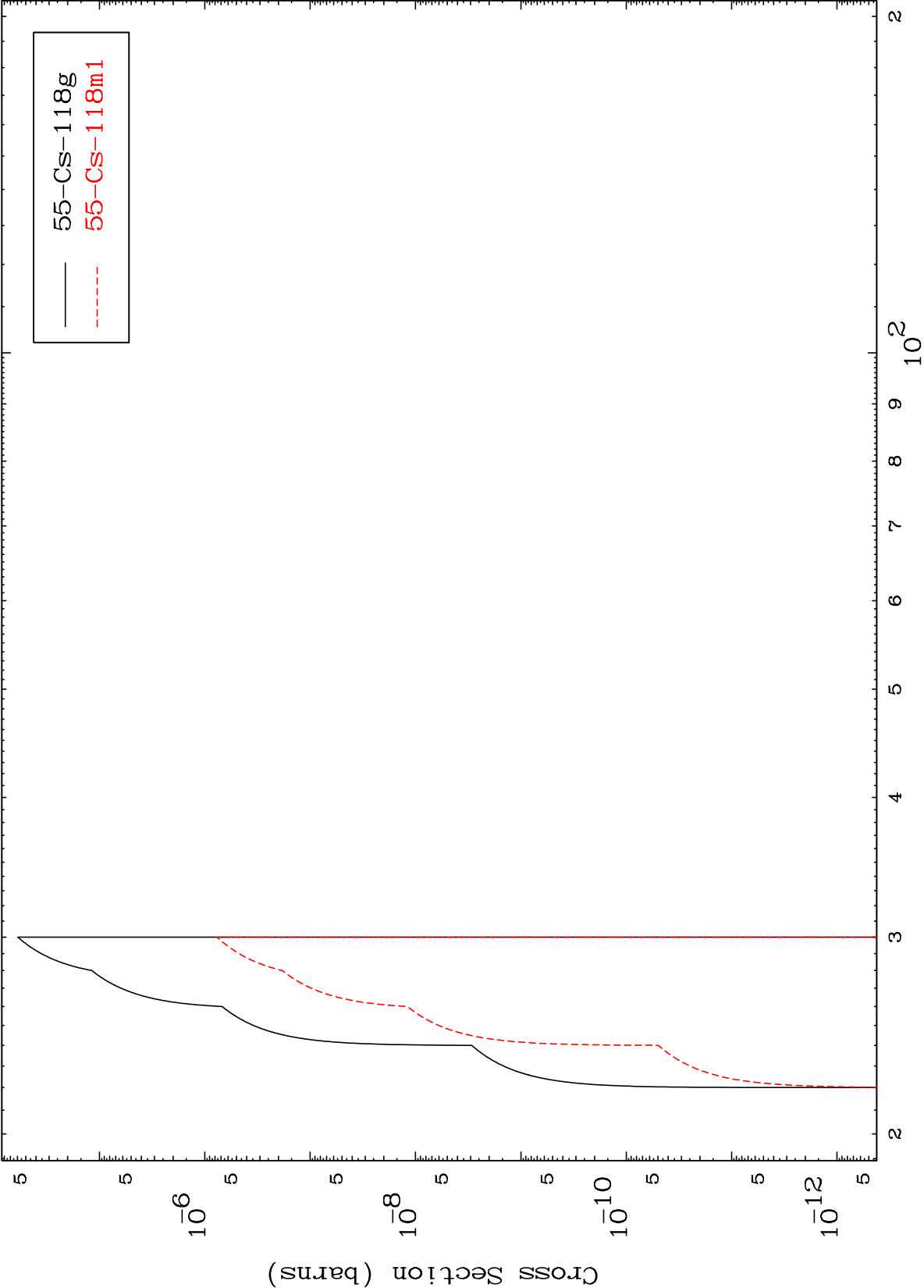
(n,n') p
Radionuclide Production Cross Section

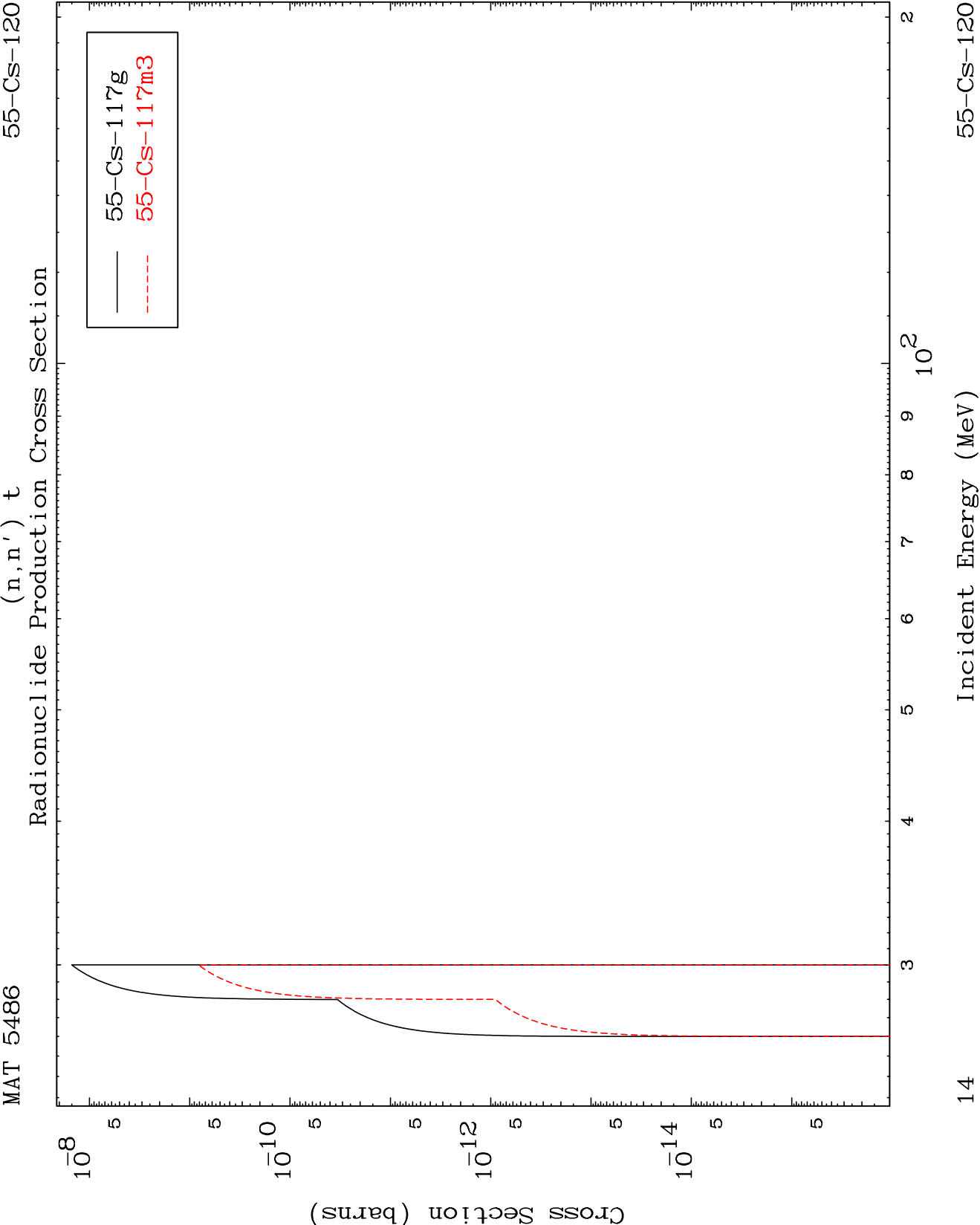


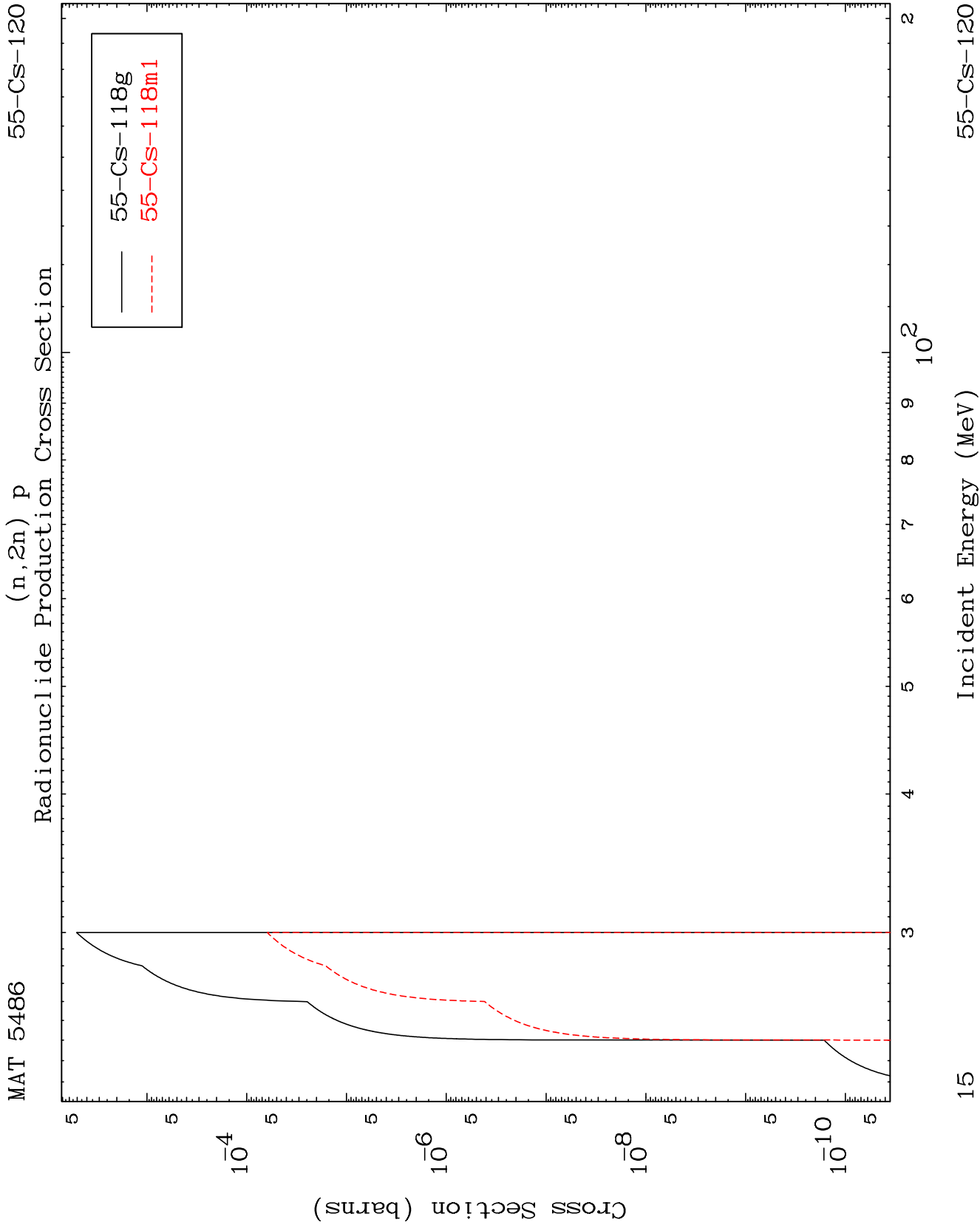
55-Cs-120

Incident Energy (MeV)

(n,n') d
Radionuclide Production Cross Section



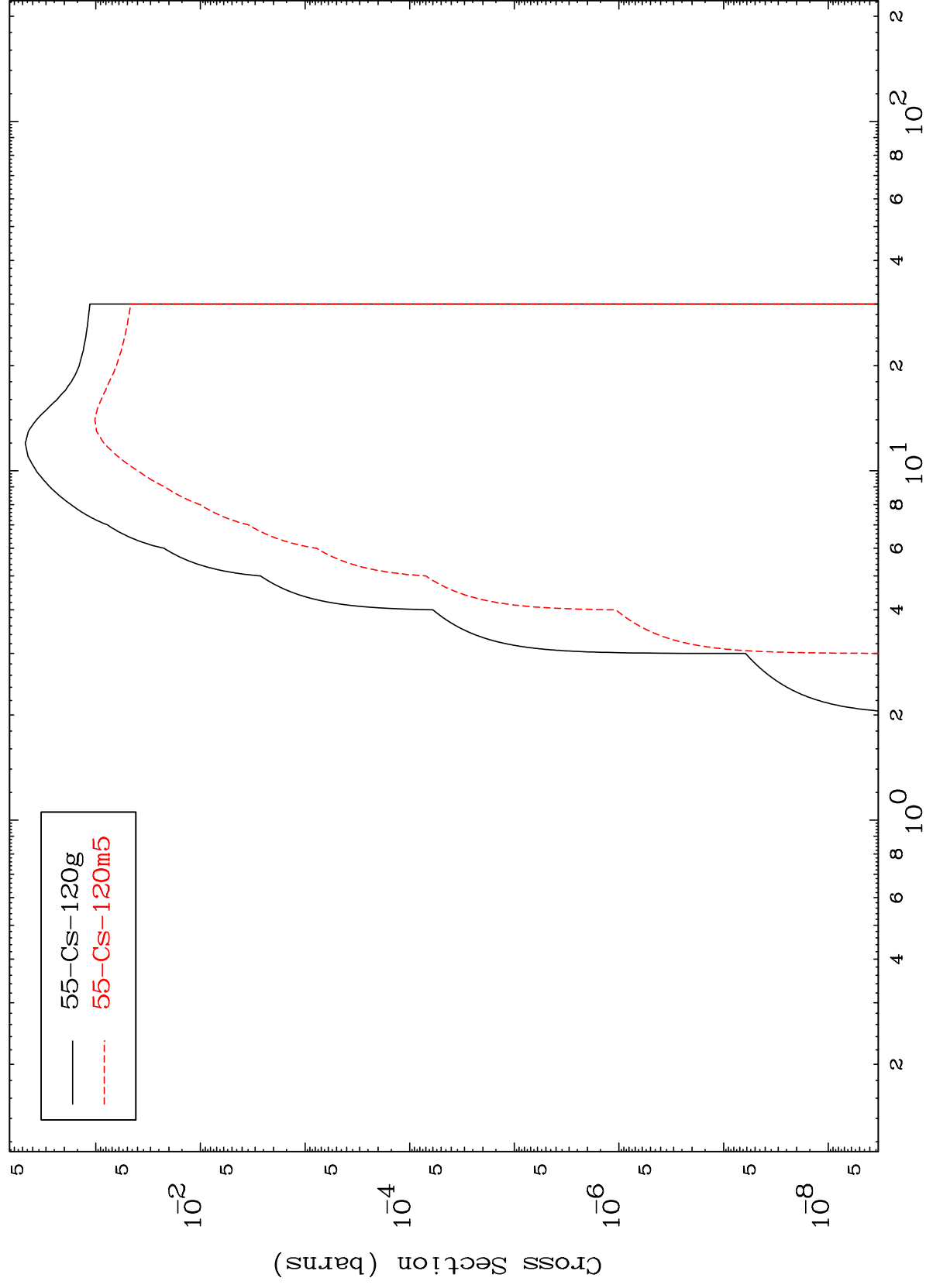




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55-Cs-120

(n,p)
Radionuclide Production Cross Section



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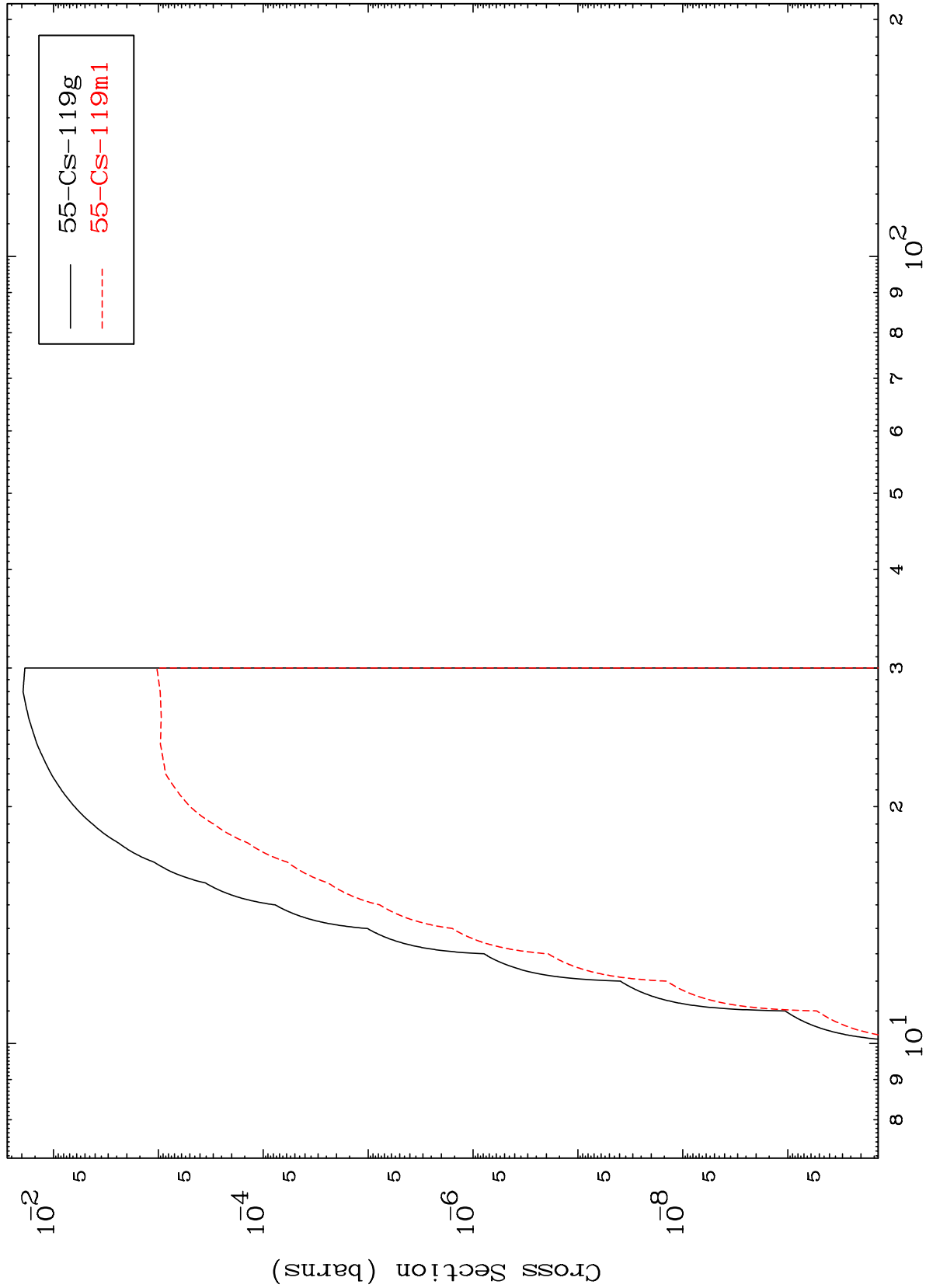
Incident Energy (MeV)

55-Cs-120

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55-Cs-120

(n,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

55-Cs-120

