

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

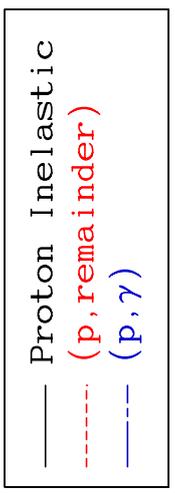
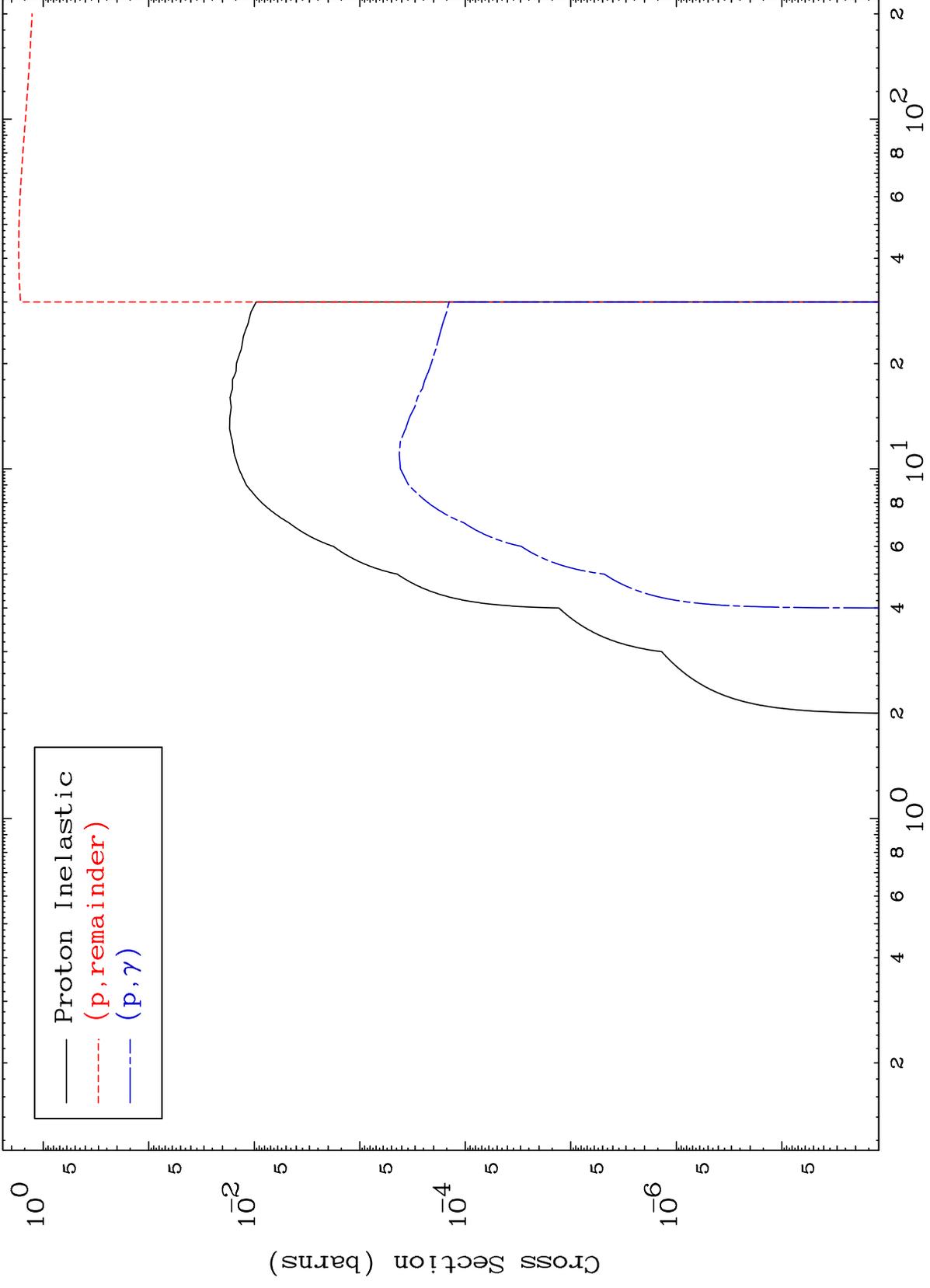
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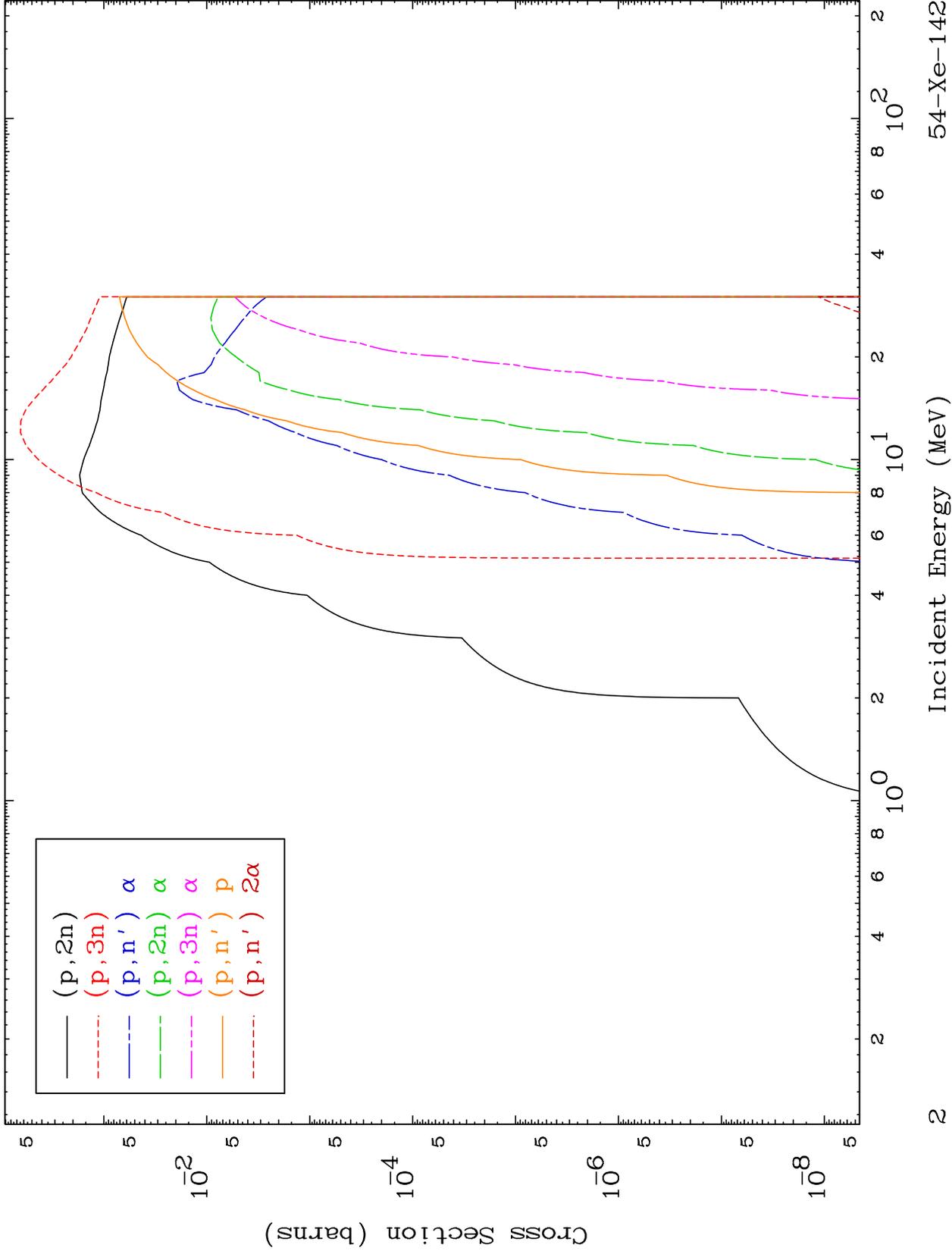
MAT 5479

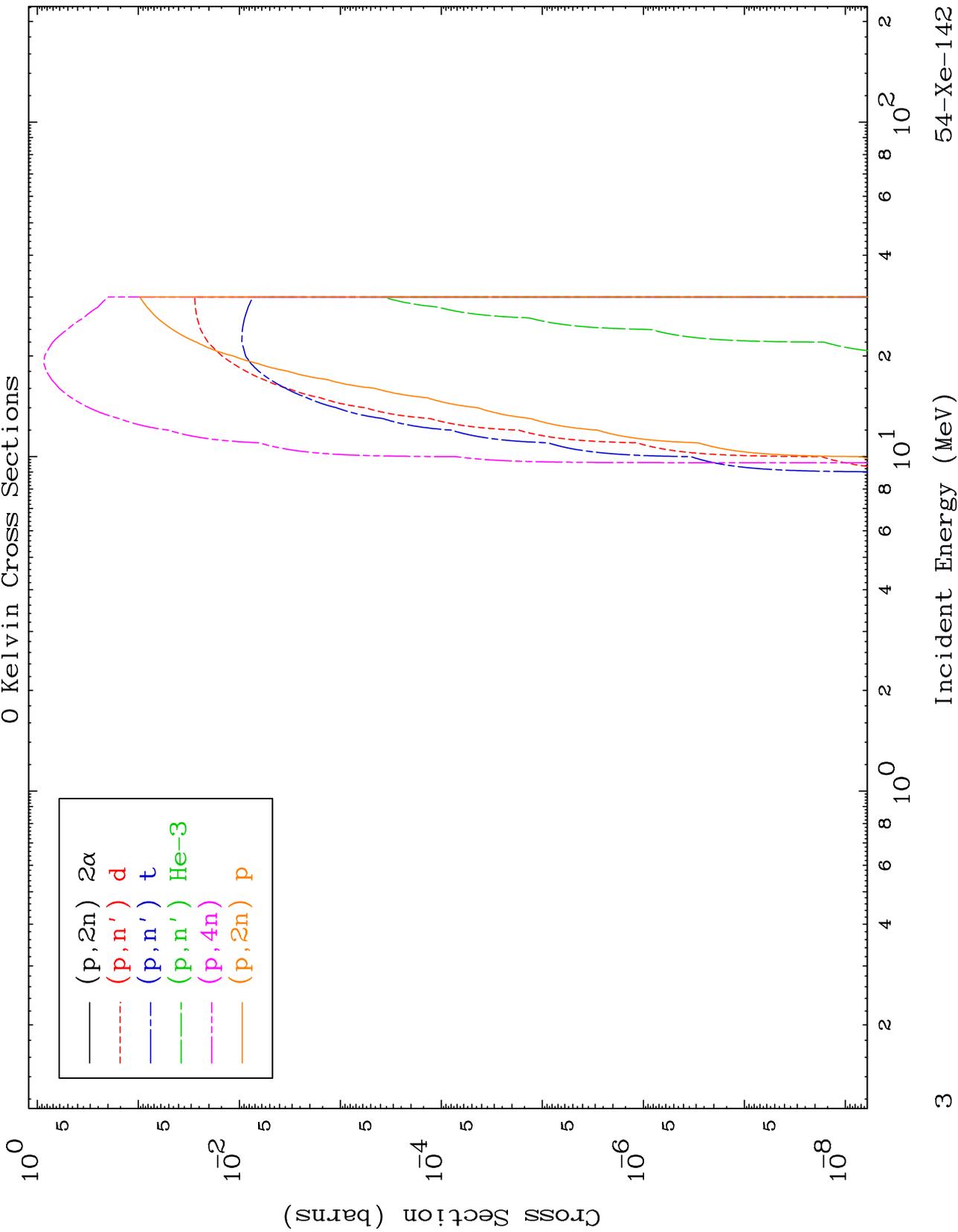
Proton Major

54-Xe-142

0 Kelvin Cross Sections



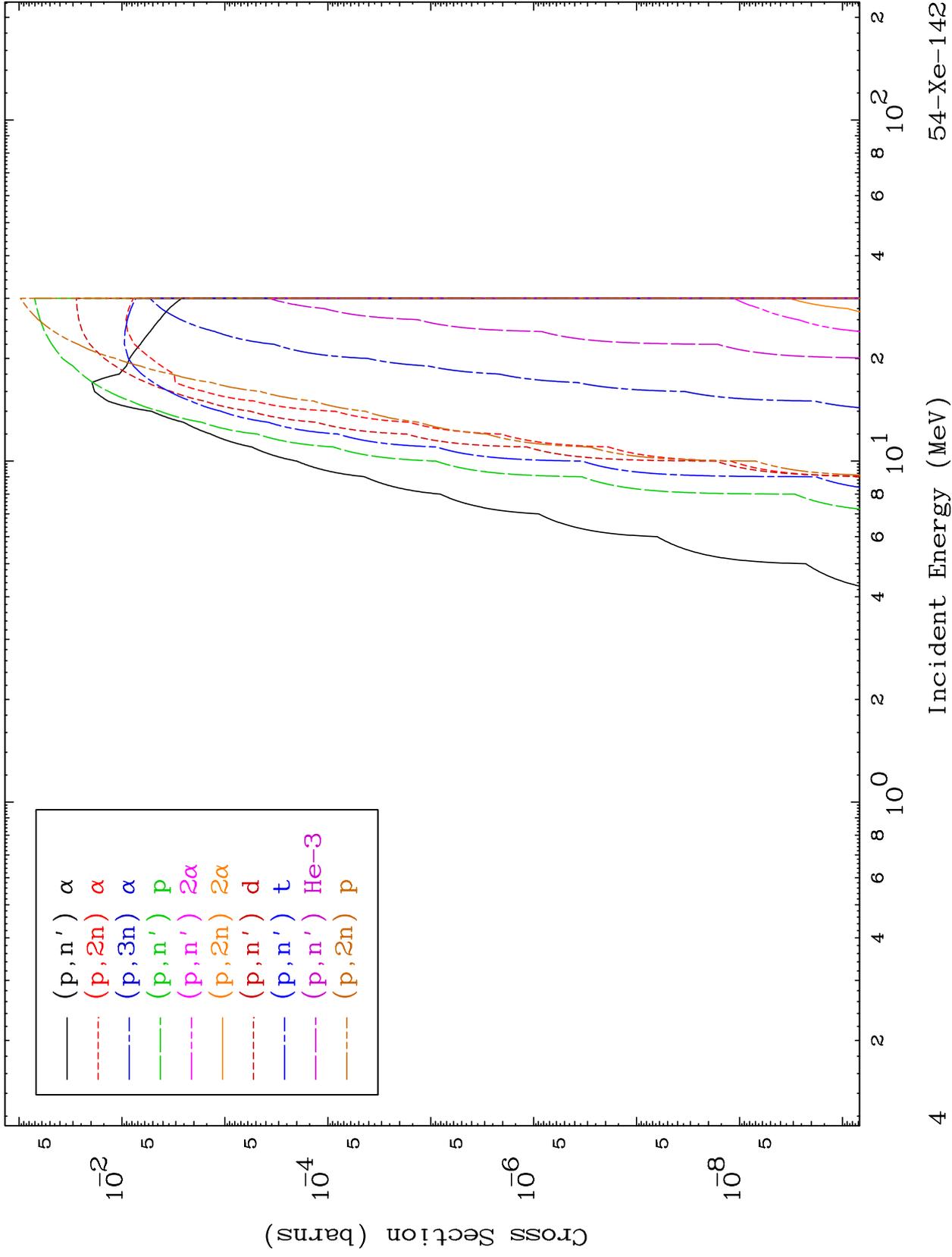


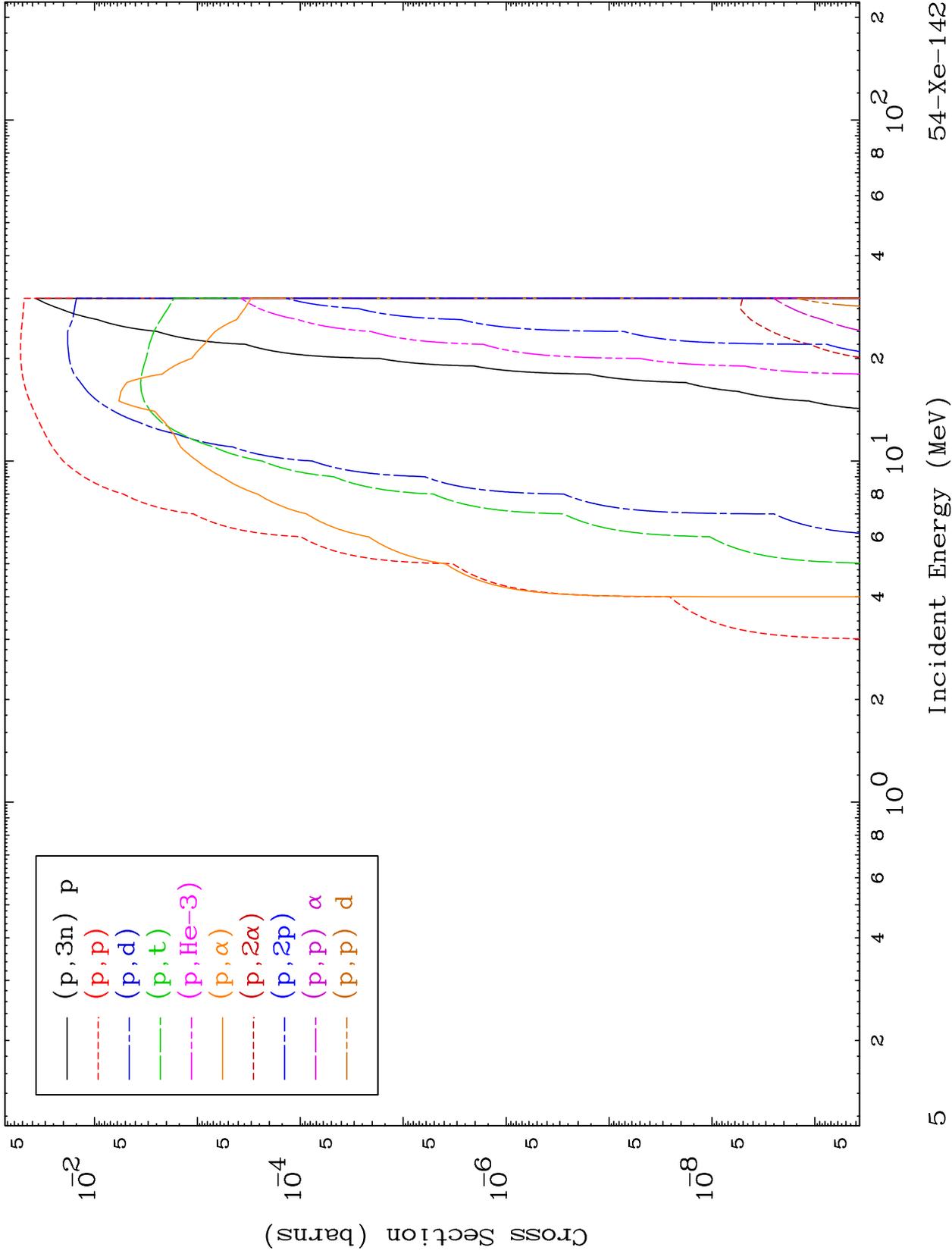


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Proton Charged Particle
0 Kelvin Cross Sections

54-Xe-142



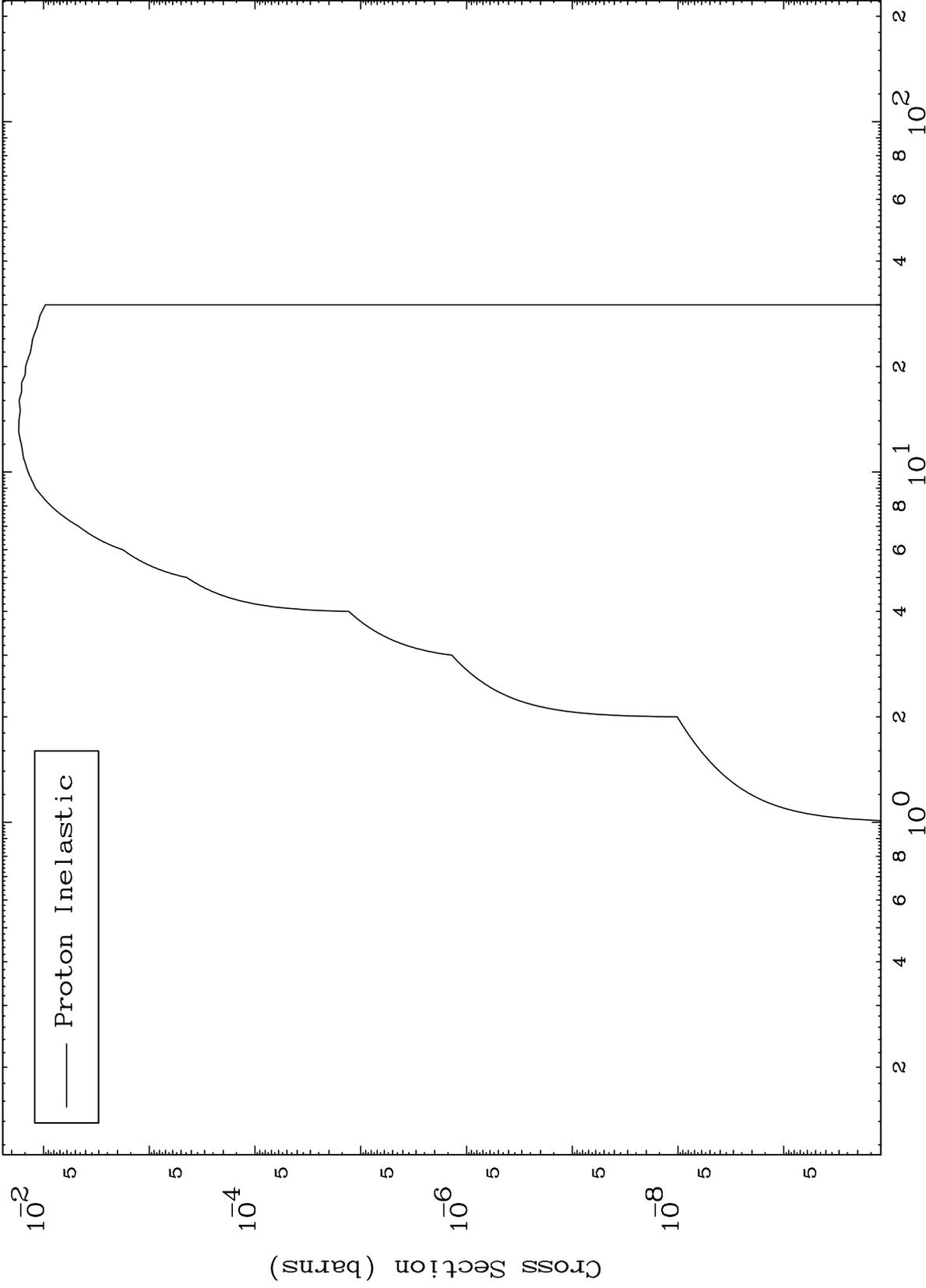


MAT 5479

(p,n') Level

54-Xe-142

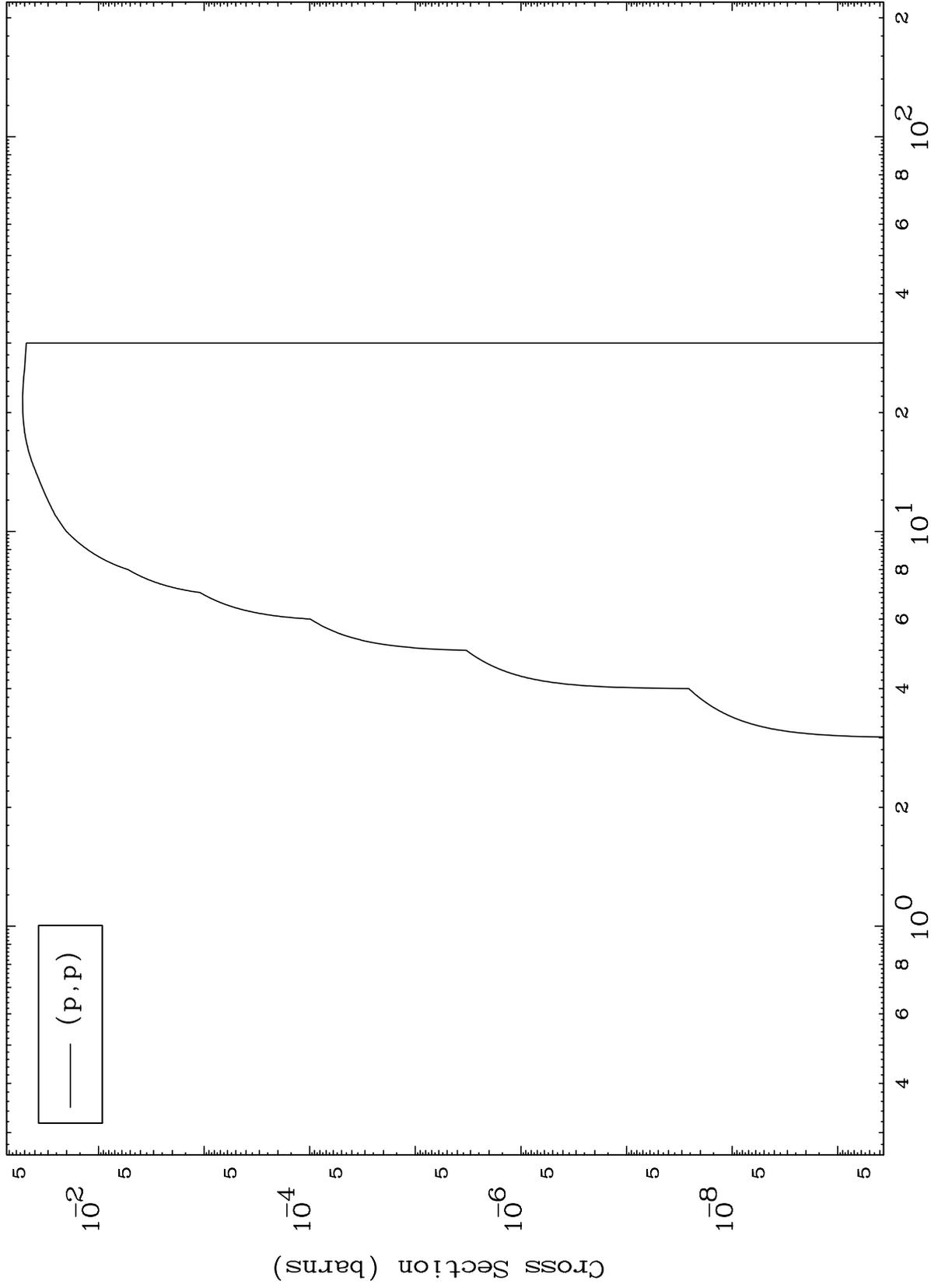
0 Kelvin Cross Sections



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54-Xe-142

(p,p) Levels
0 Kelvin Cross Sections



54-Xe-142

Incident Energy (MeV)

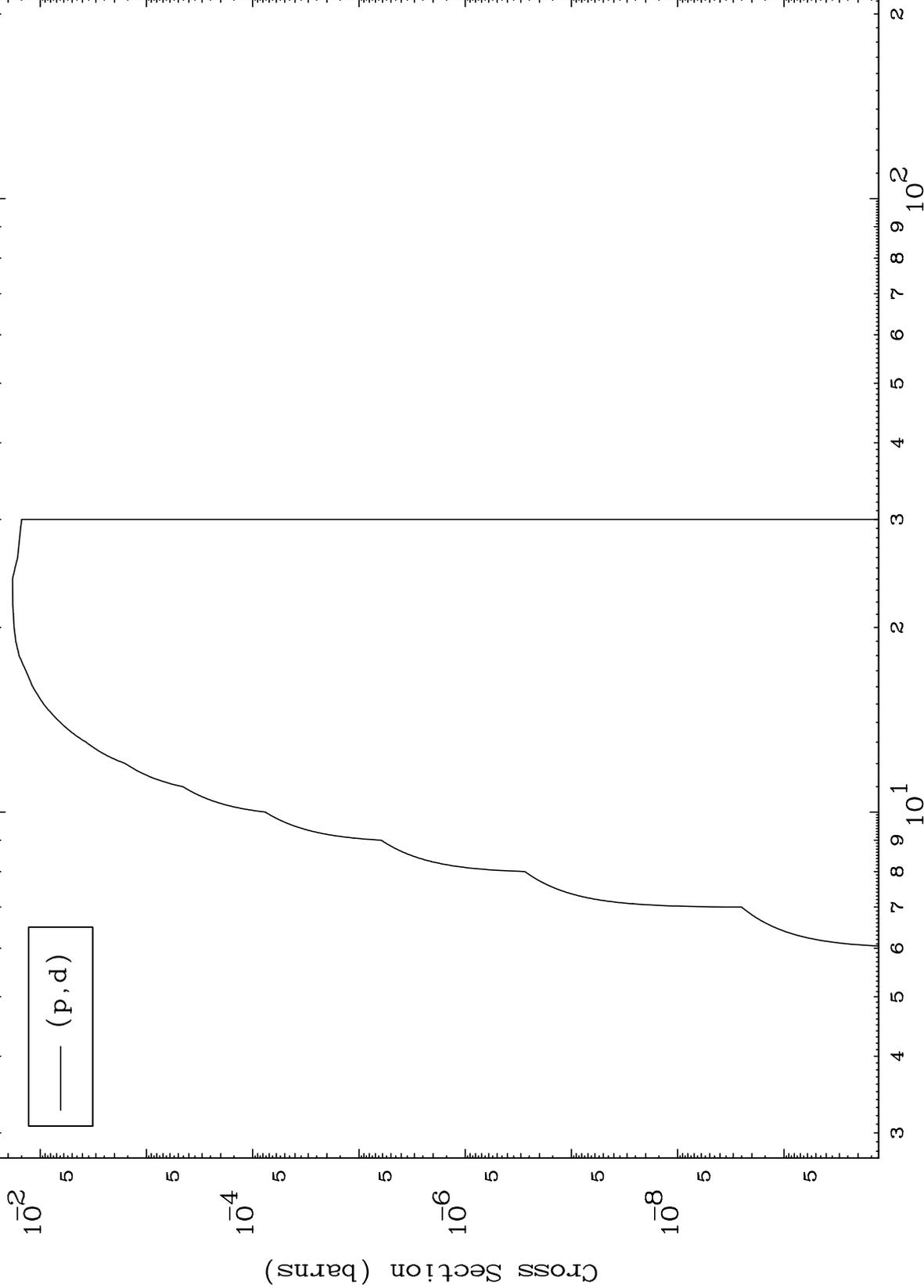
7

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(p,d) Levels

54-Xe-142

0 Kelvin Cross Sections



8

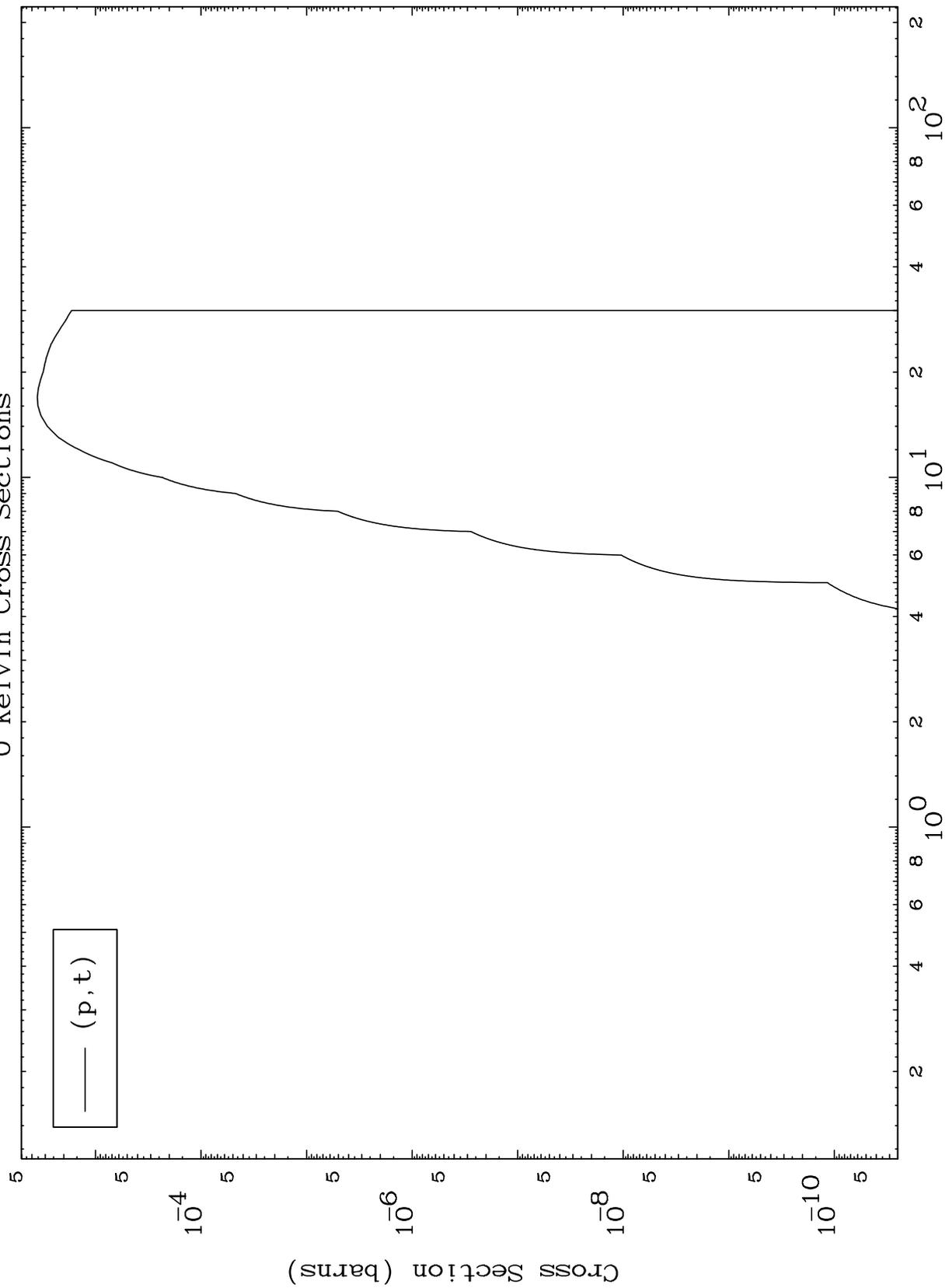
Incident Energy (MeV)

54-Xe-142

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54-Xe-142

(p,t) Levels
0 Kelvin Cross Sections



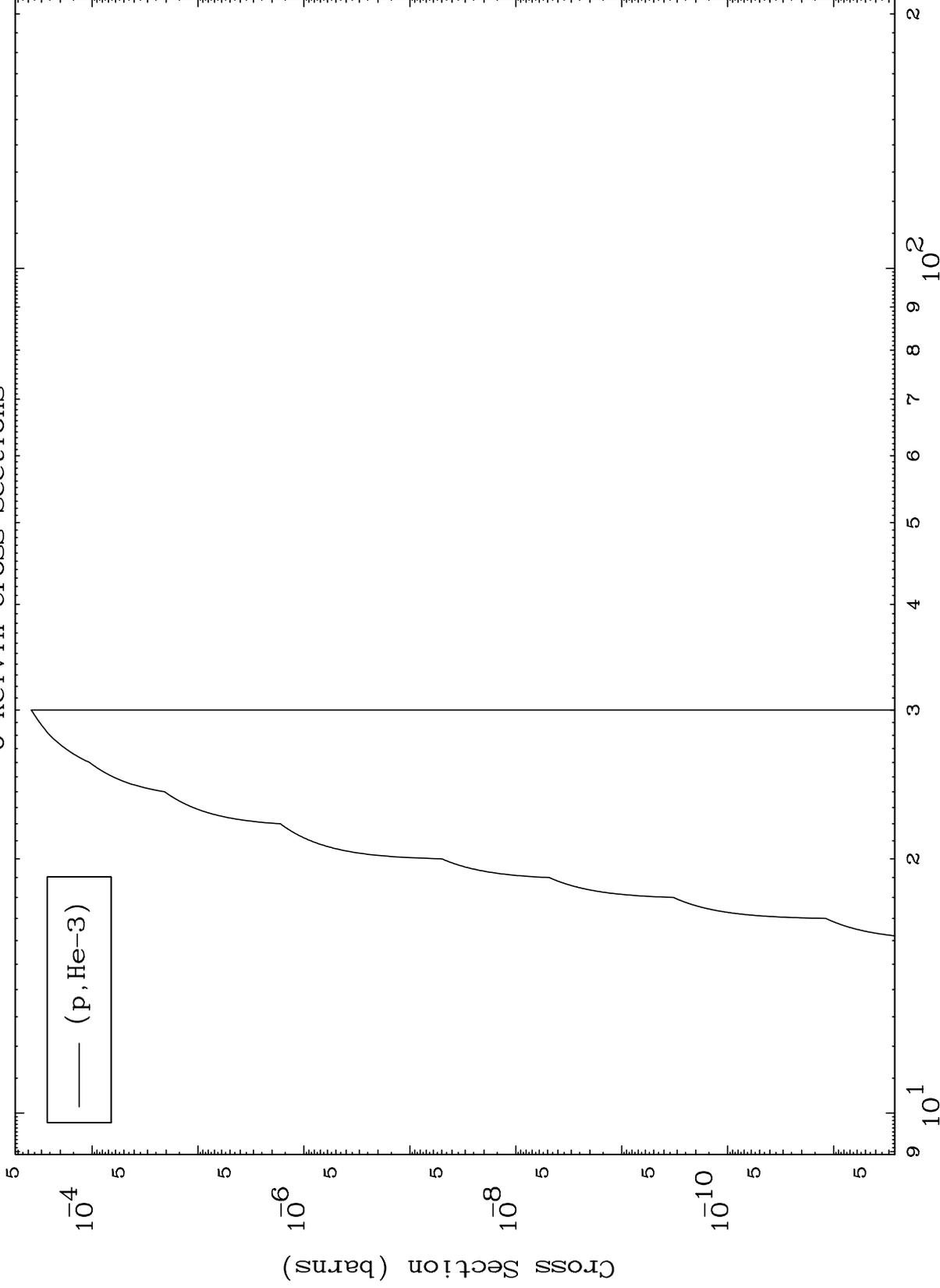
54-Xe-142

Incident Energy (MeV)

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(p,He3) Levels
0 Kelvin Cross Sections

54-Xe-142



54-Xe-142

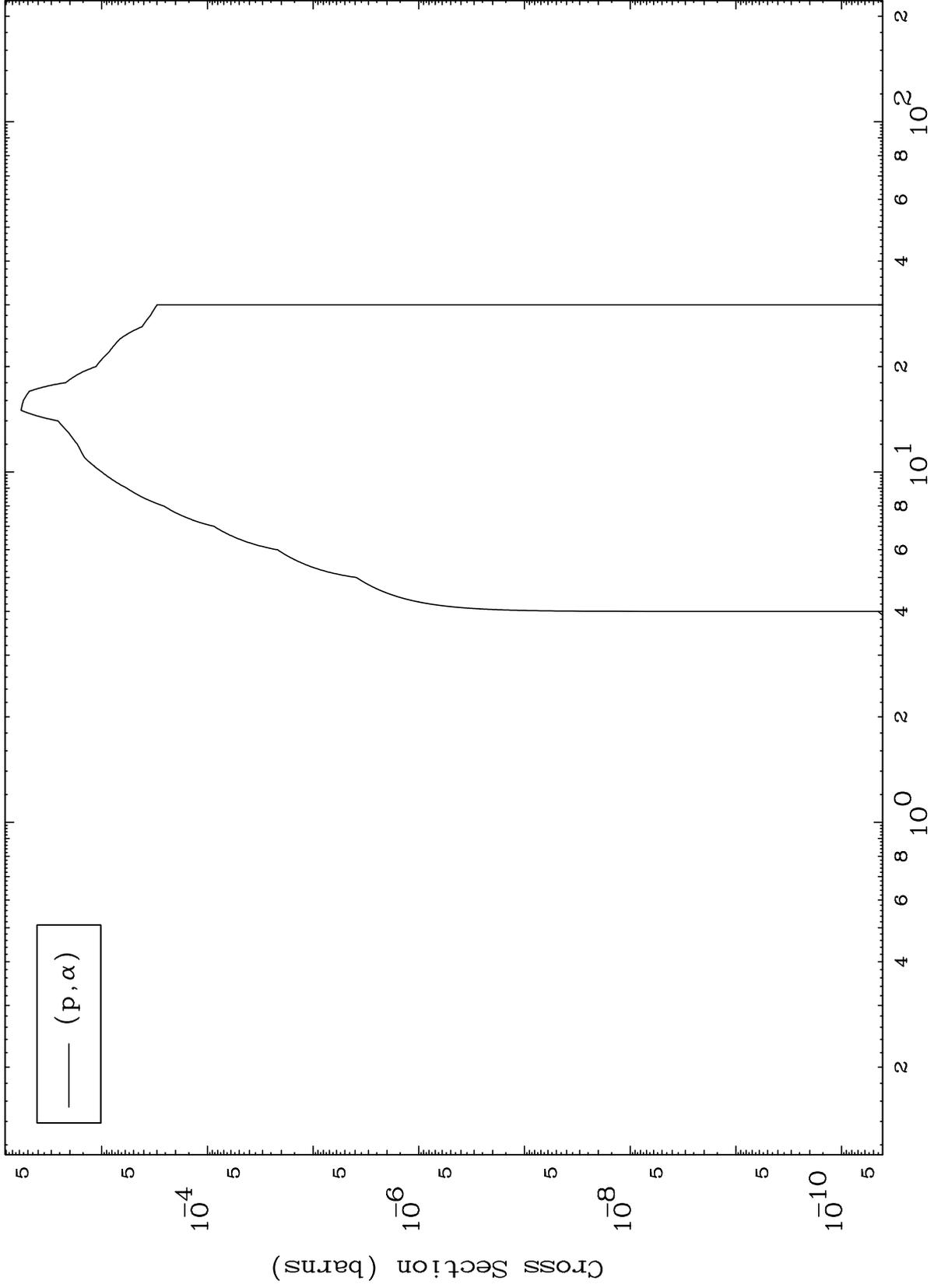
Incident Energy (MeV)

MAT 5479

(p, α) Levels

54-Xe-142

0 Kelvin Cross Sections

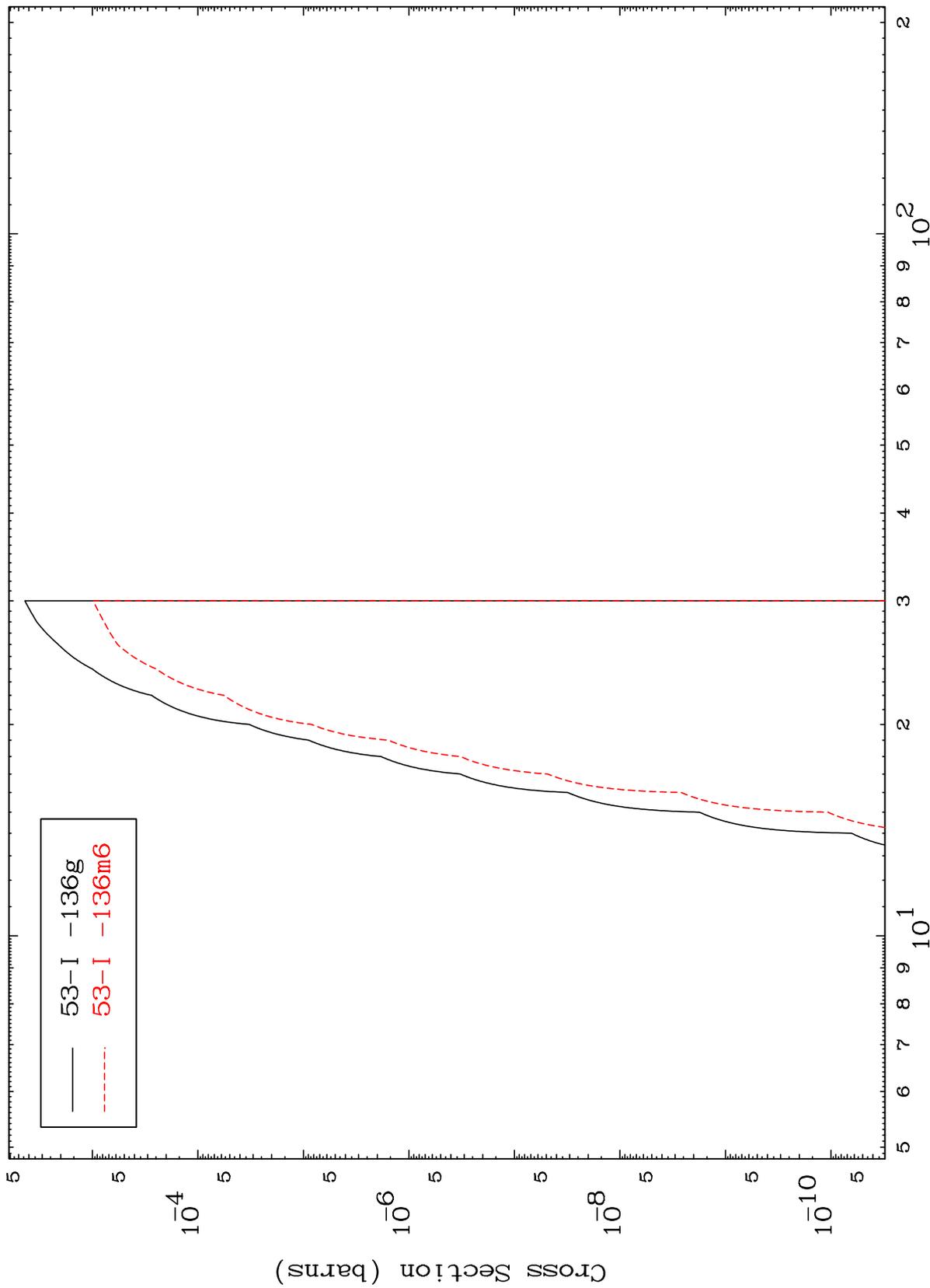


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(p,3n) α

54-Xe-142

Radionuclide Production Cross Section



12

Incident Energy (MeV)

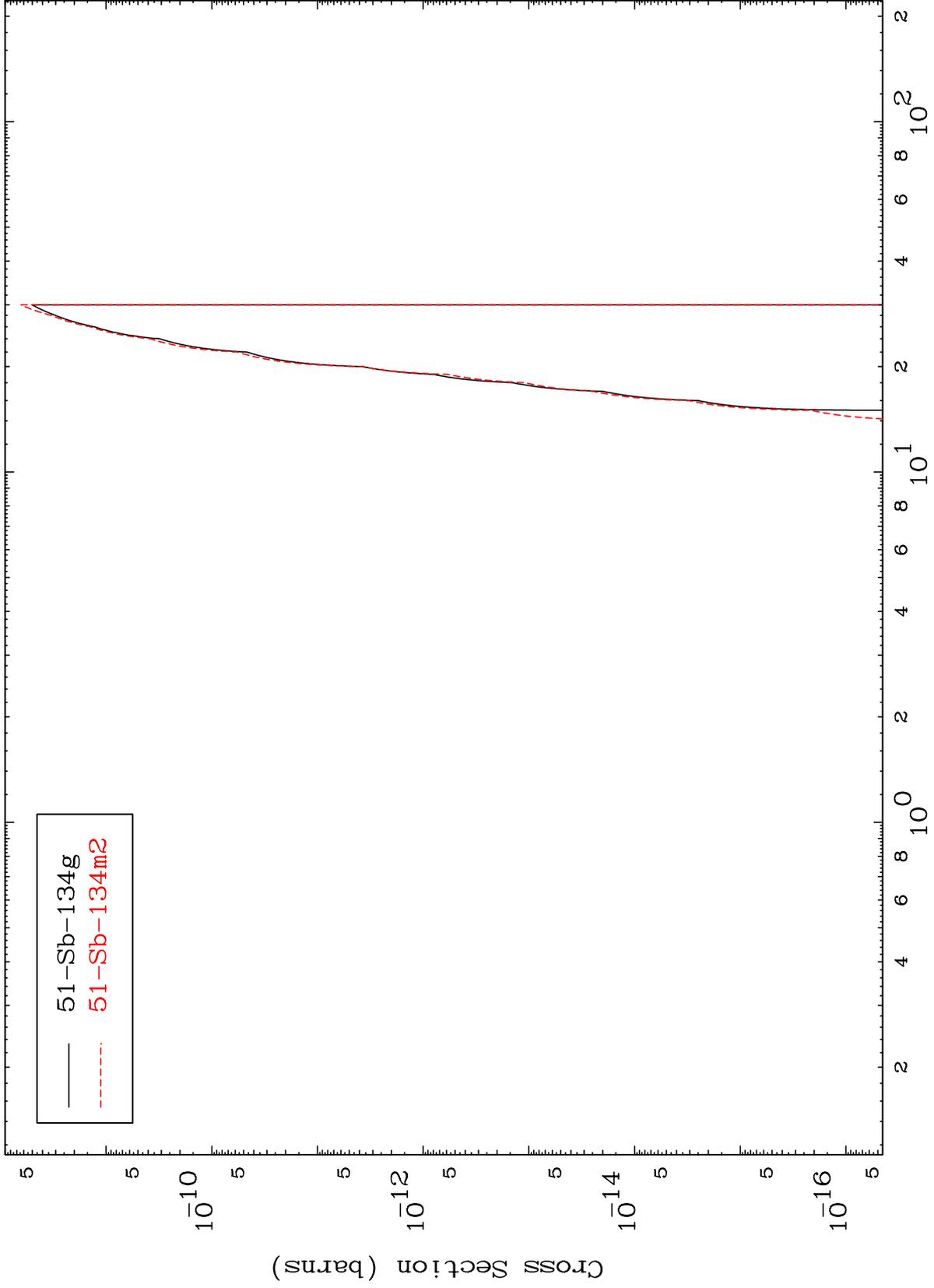
54-Xe-142

MAT 5479

(p,n') 2 α

54-Xe-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

54-Xe-142