

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

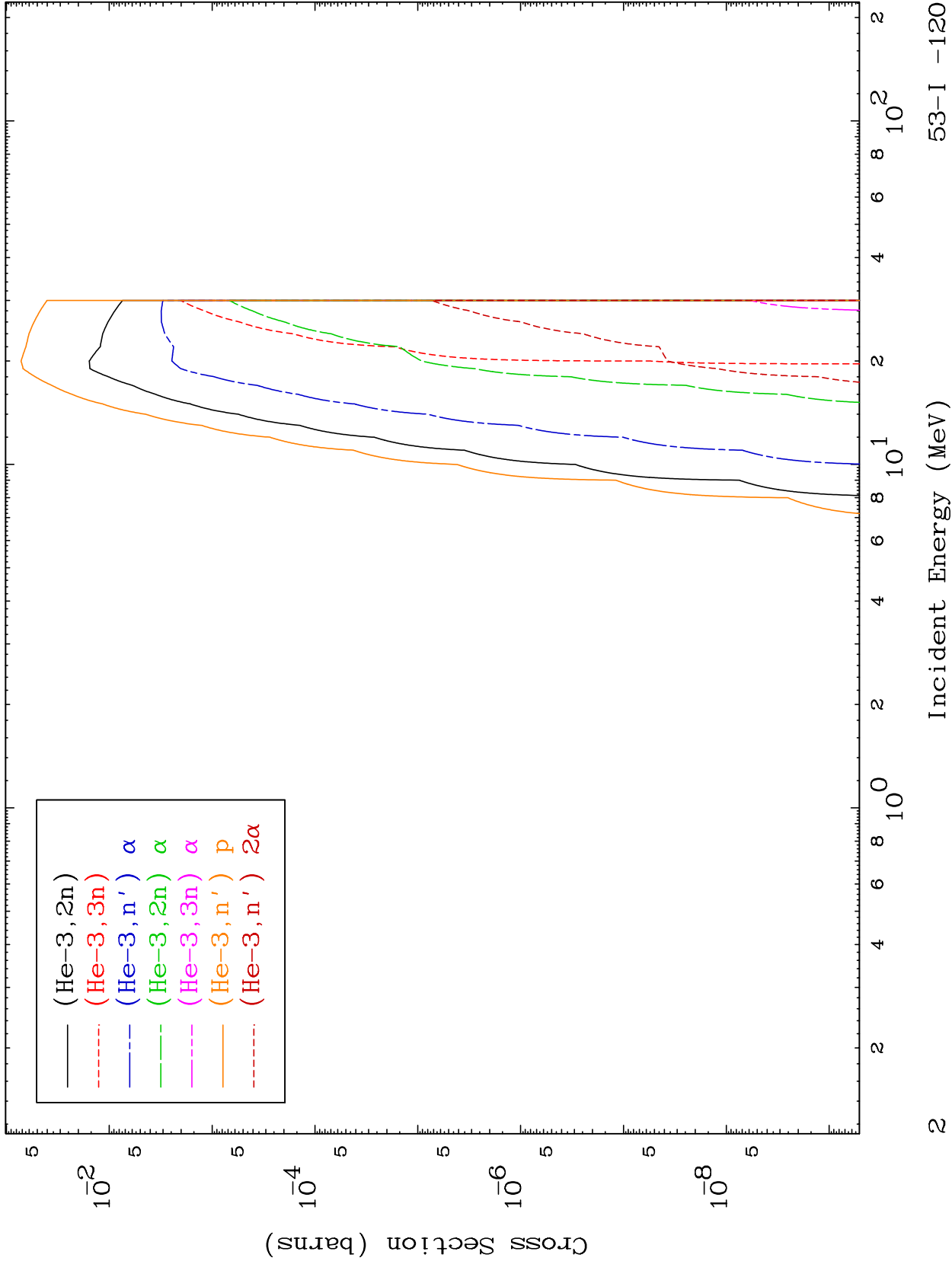
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

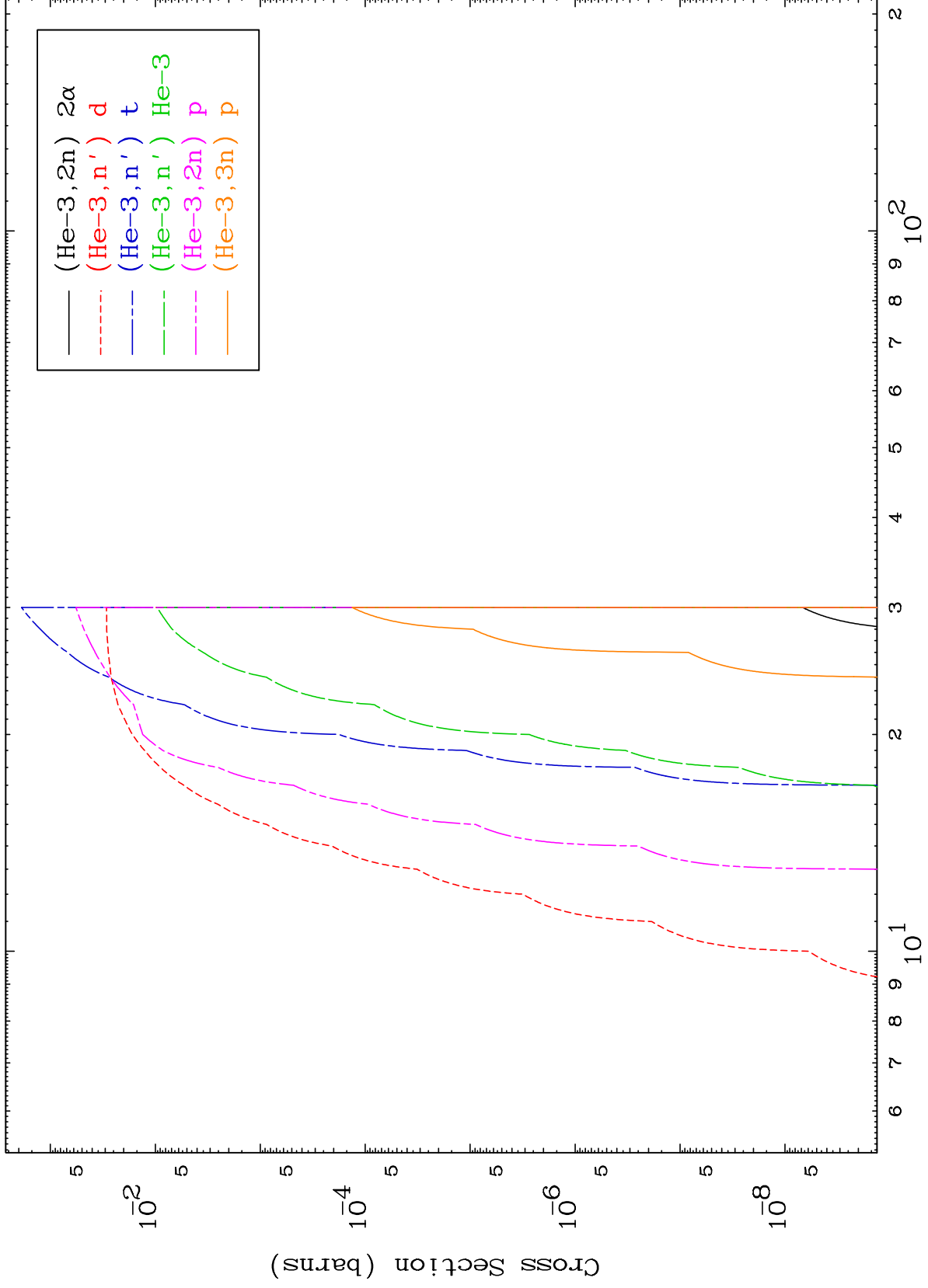
Tele: 925-443-1911

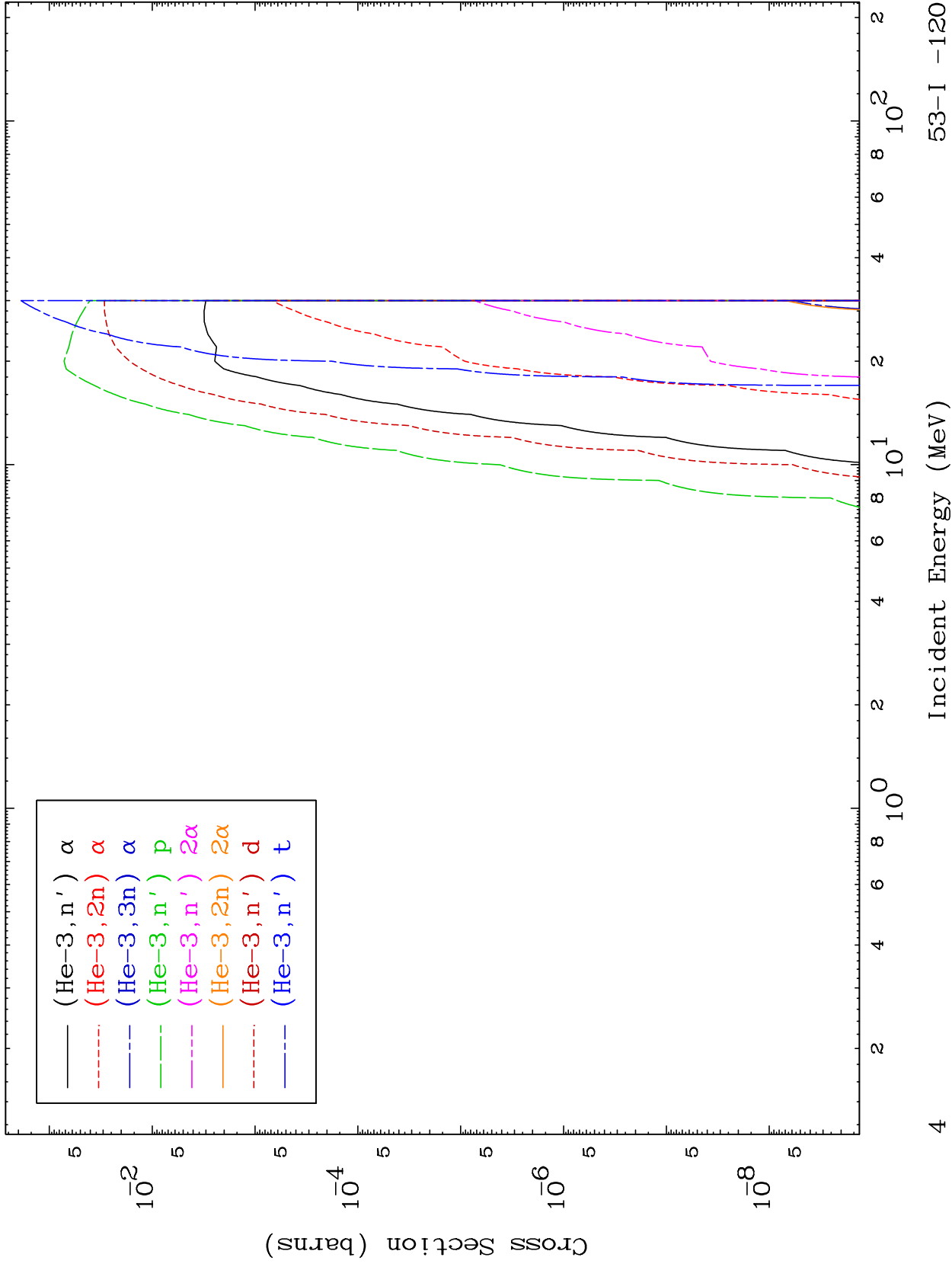
E.Mail: redcullen1@comcast.net

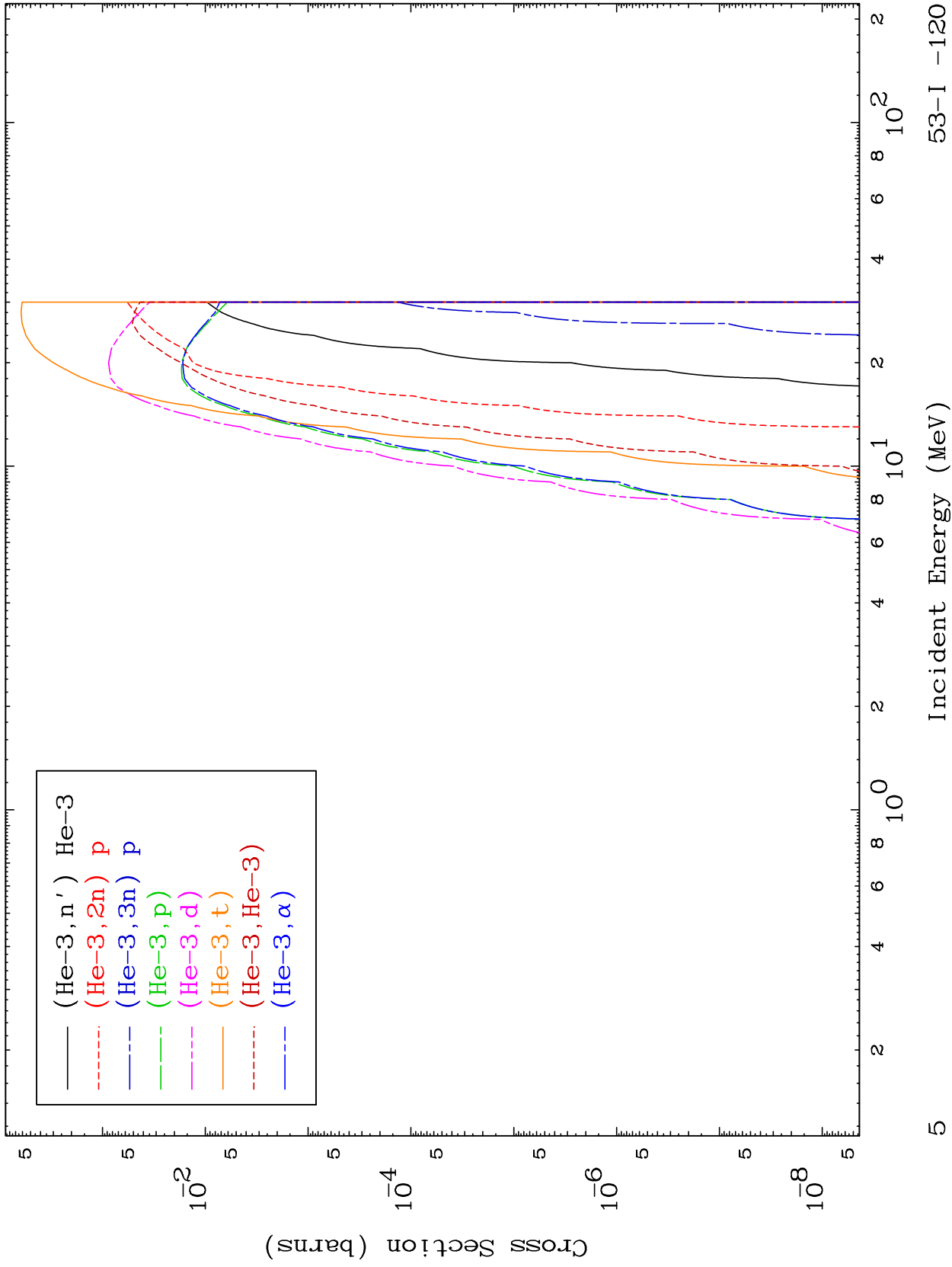
Web: redcullen1.net/HOMEPAGE.NEW

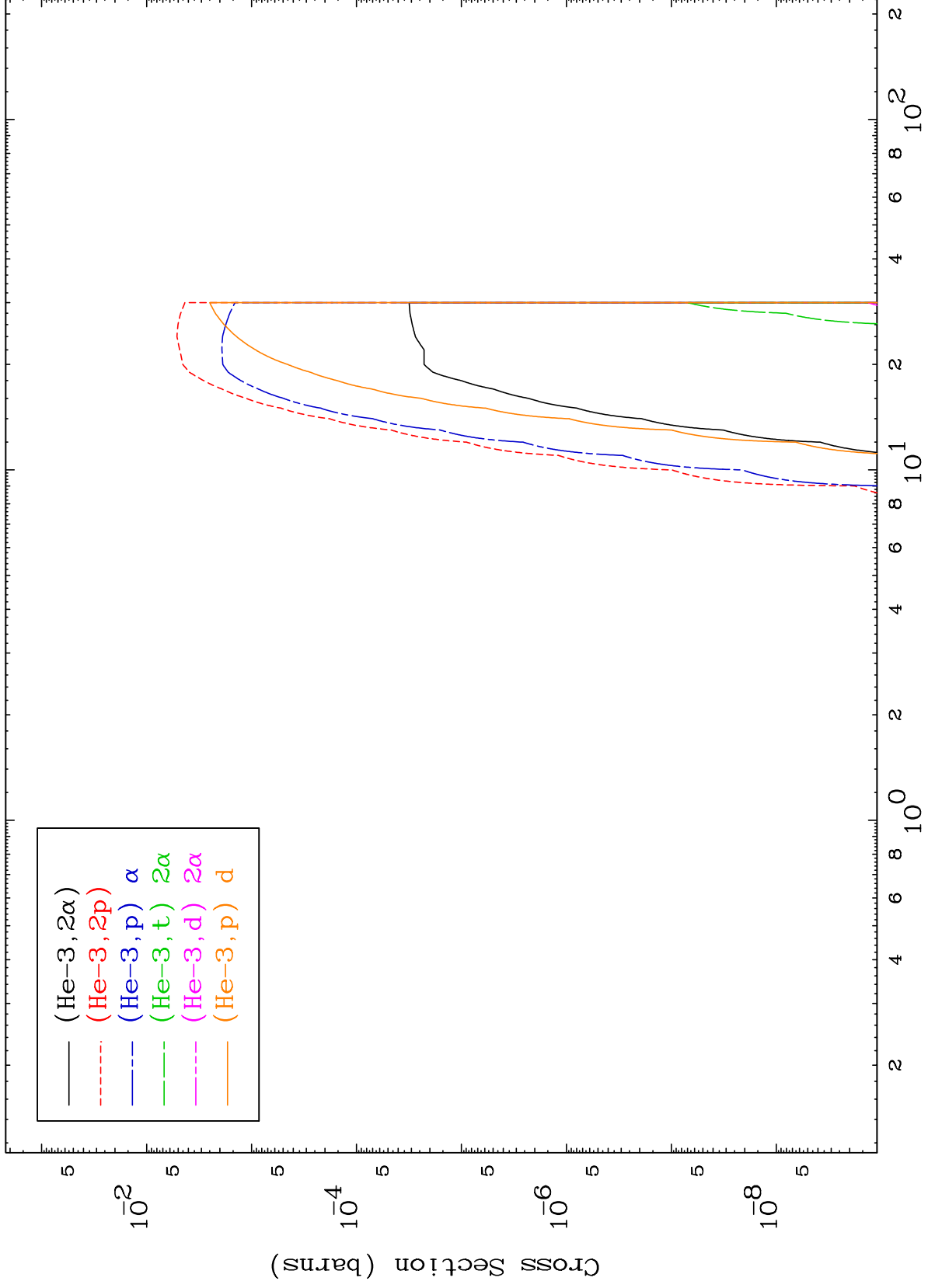
Press Mouse Button to Start









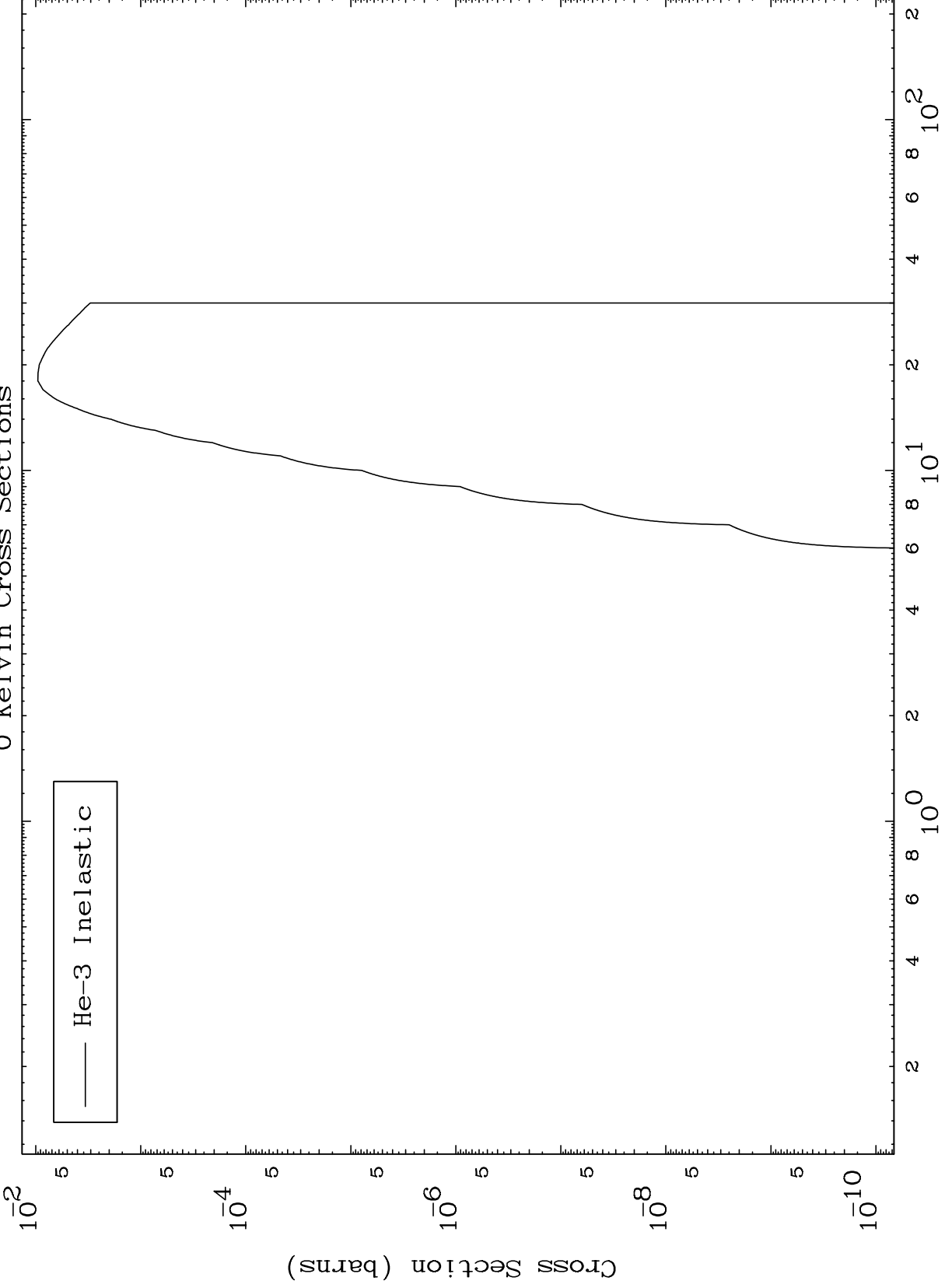


MAT 5304

(He-3, n') Level

53-I -120

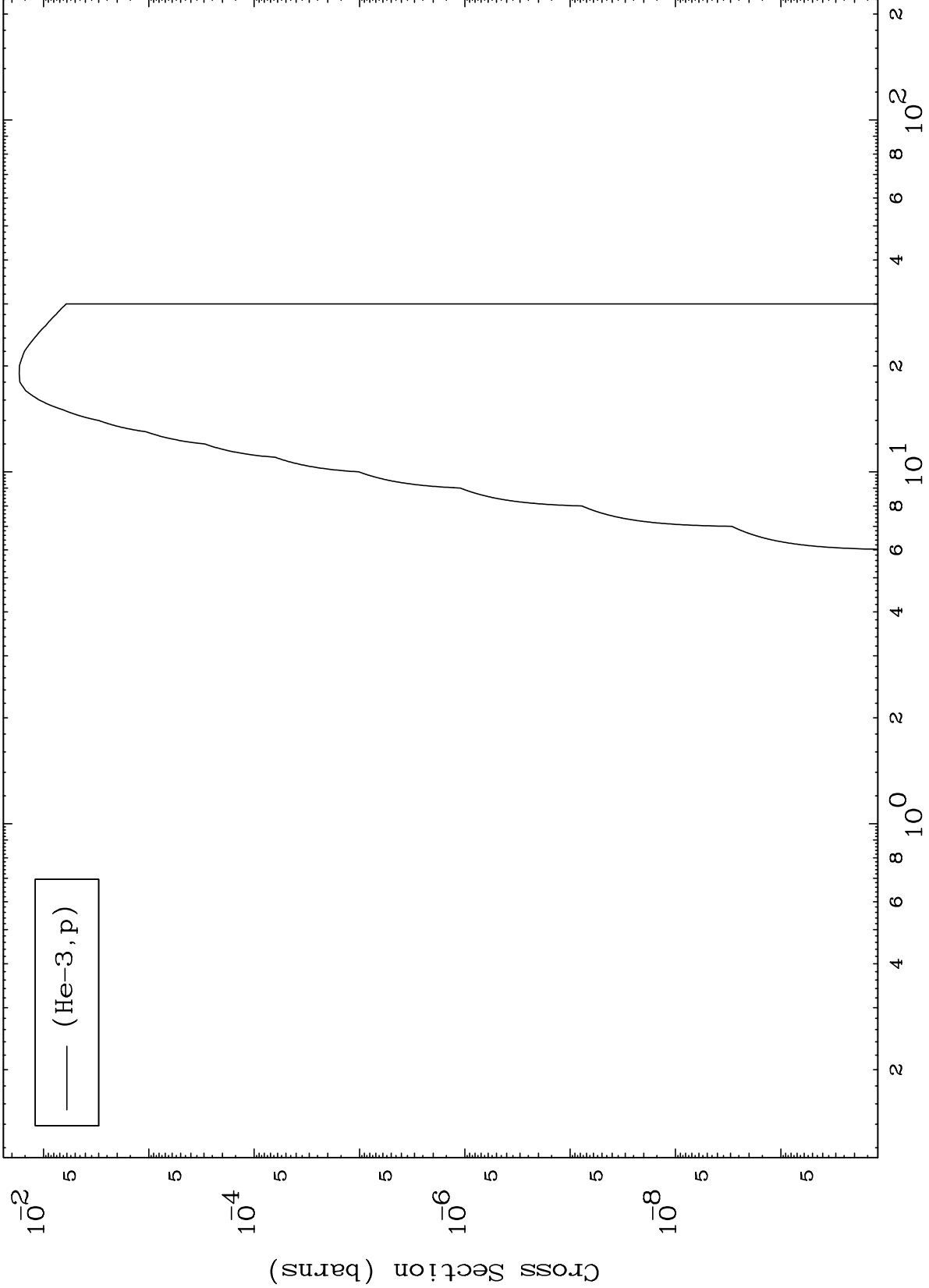
0 Kelvin Cross Sections



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(He-3,p) Levels
0 Kelvin Cross Sections

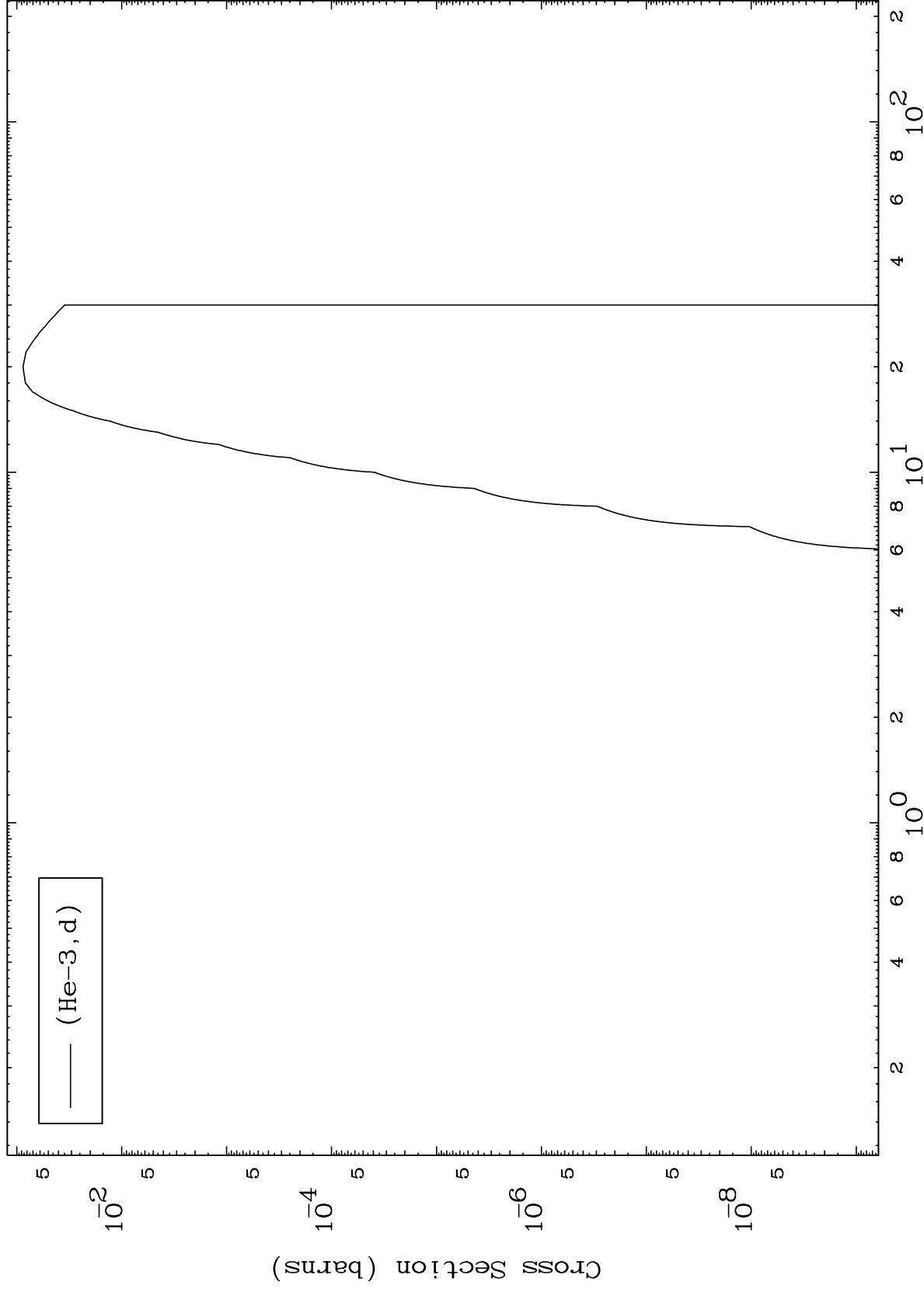
53-I -120



MAT 5304

53-I -120

(He-3,d) Levels
0 Kelvin Cross Sections



9

53-I -120

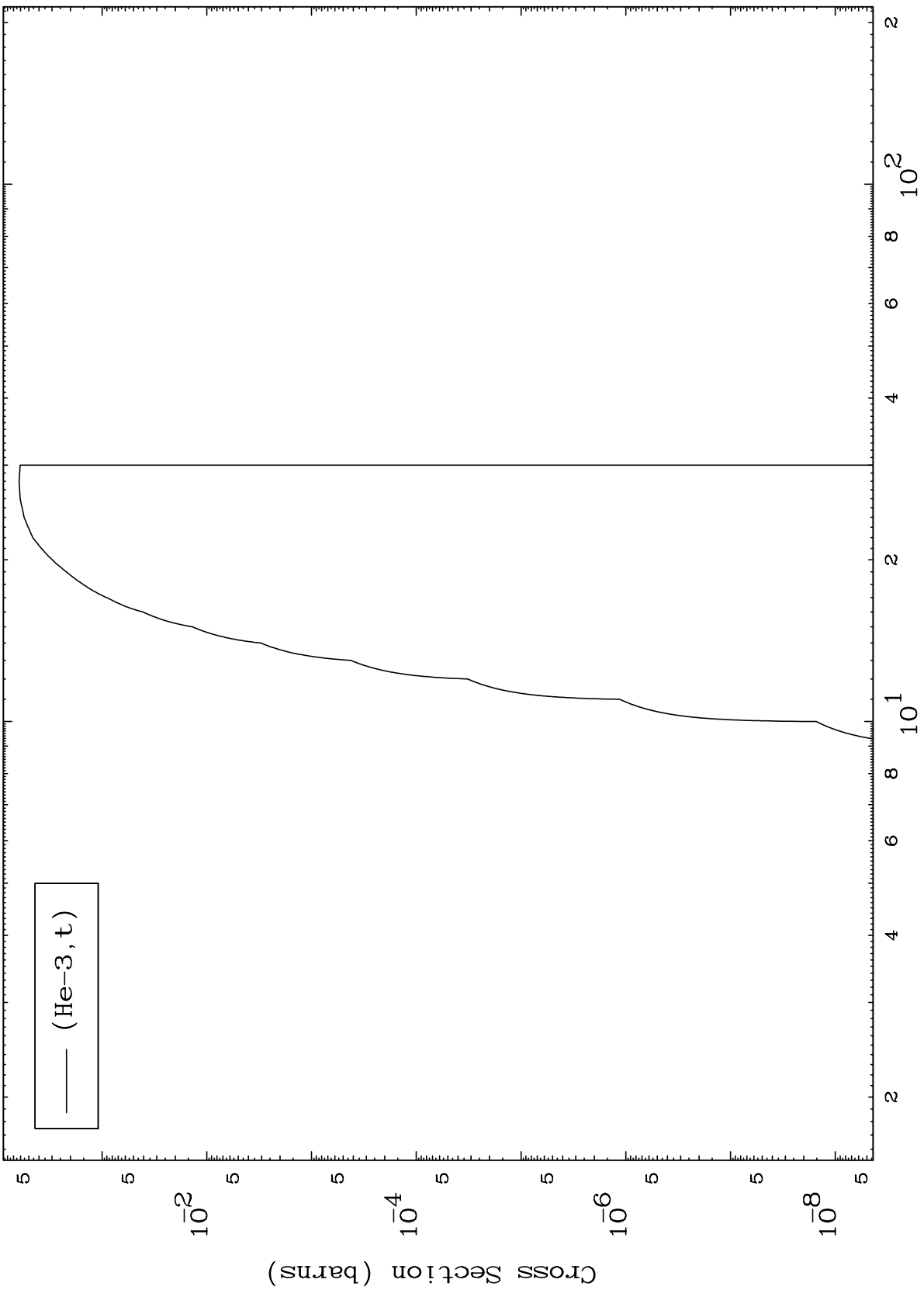
Incident Energy (MeV)

MAT 5304

(He-3, t) Levels

53-I -120

0 Kelvin Cross Sections



10

Incident Energy (MeV)

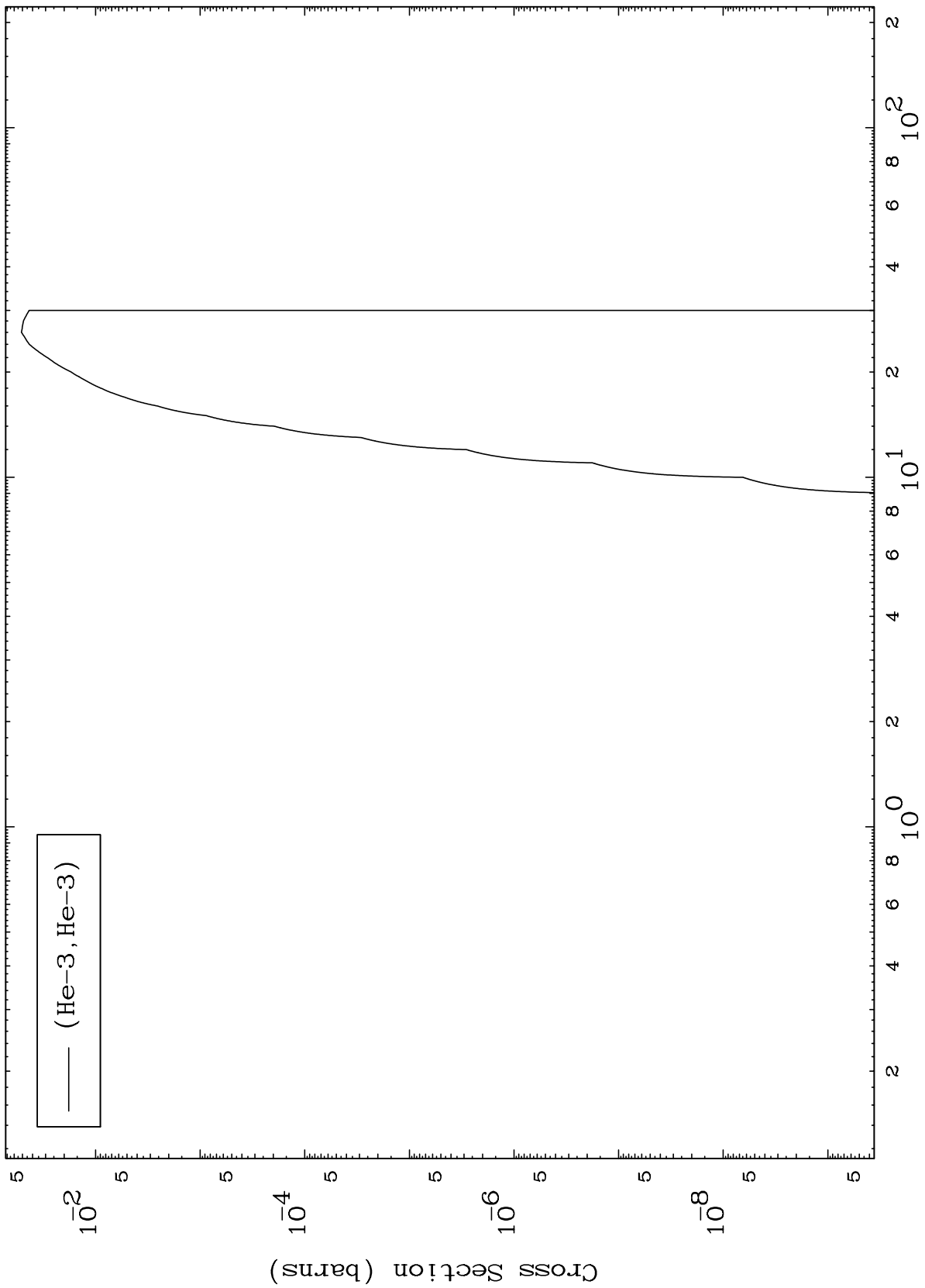
53-I -120

MAT 5304

(He-3, He3) Levels

53-I -120

0 Kelvin Cross Sections

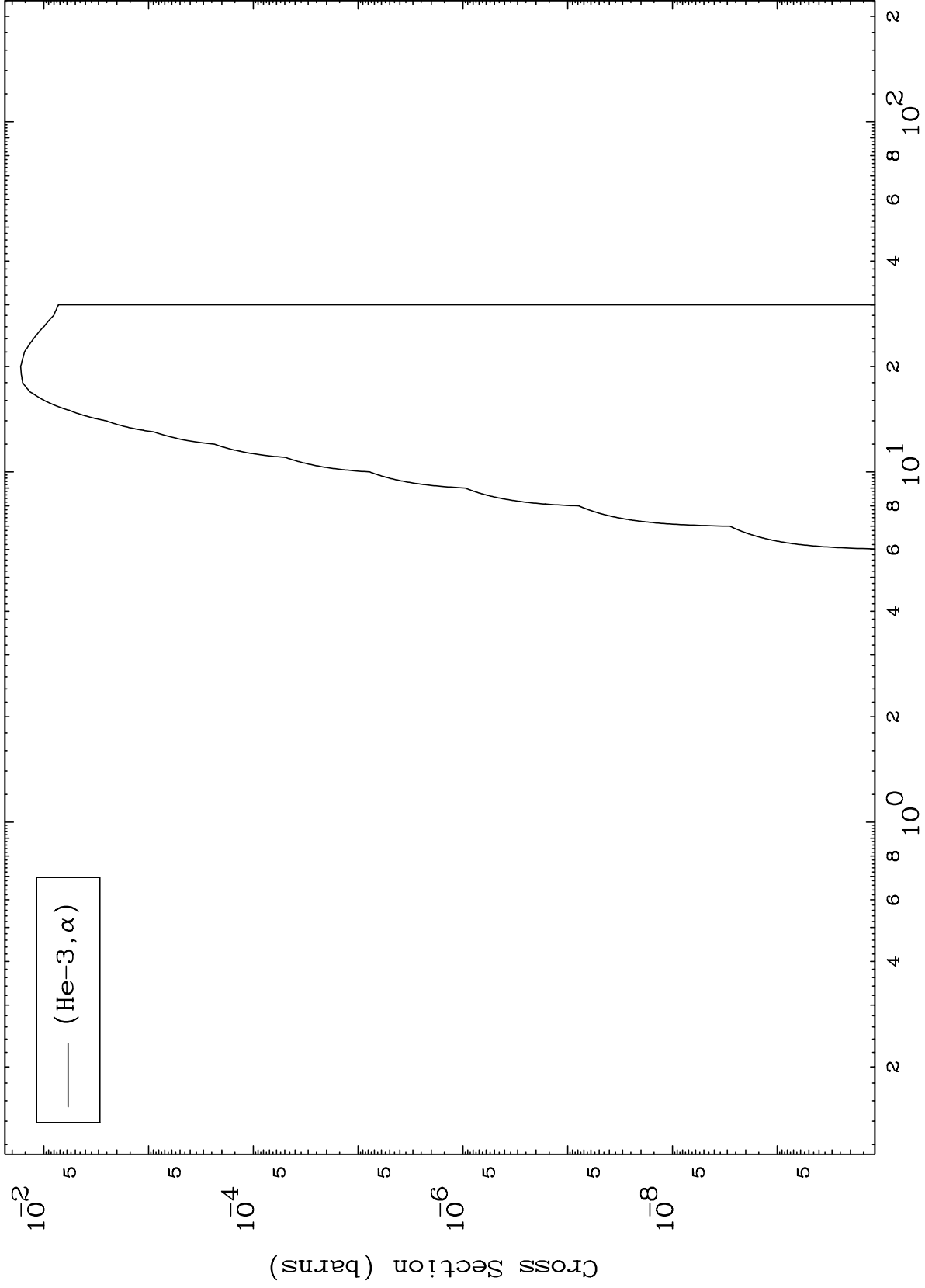


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(He-3, α) Levels

53-I -120

0 Kelvin Cross Sections



12

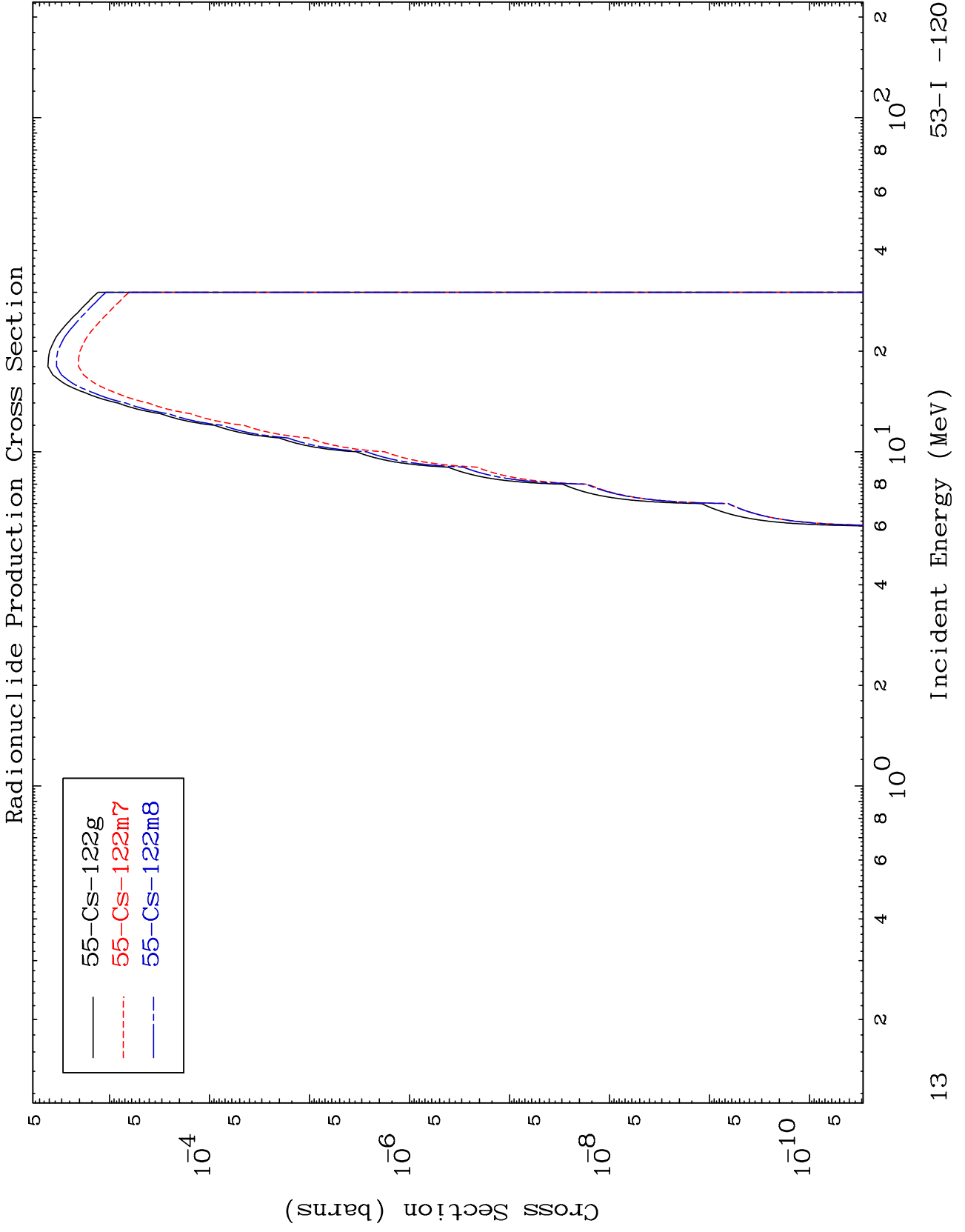
Incident Energy (MeV)

53-I -120

MAT 5304

He-3 Inelastic

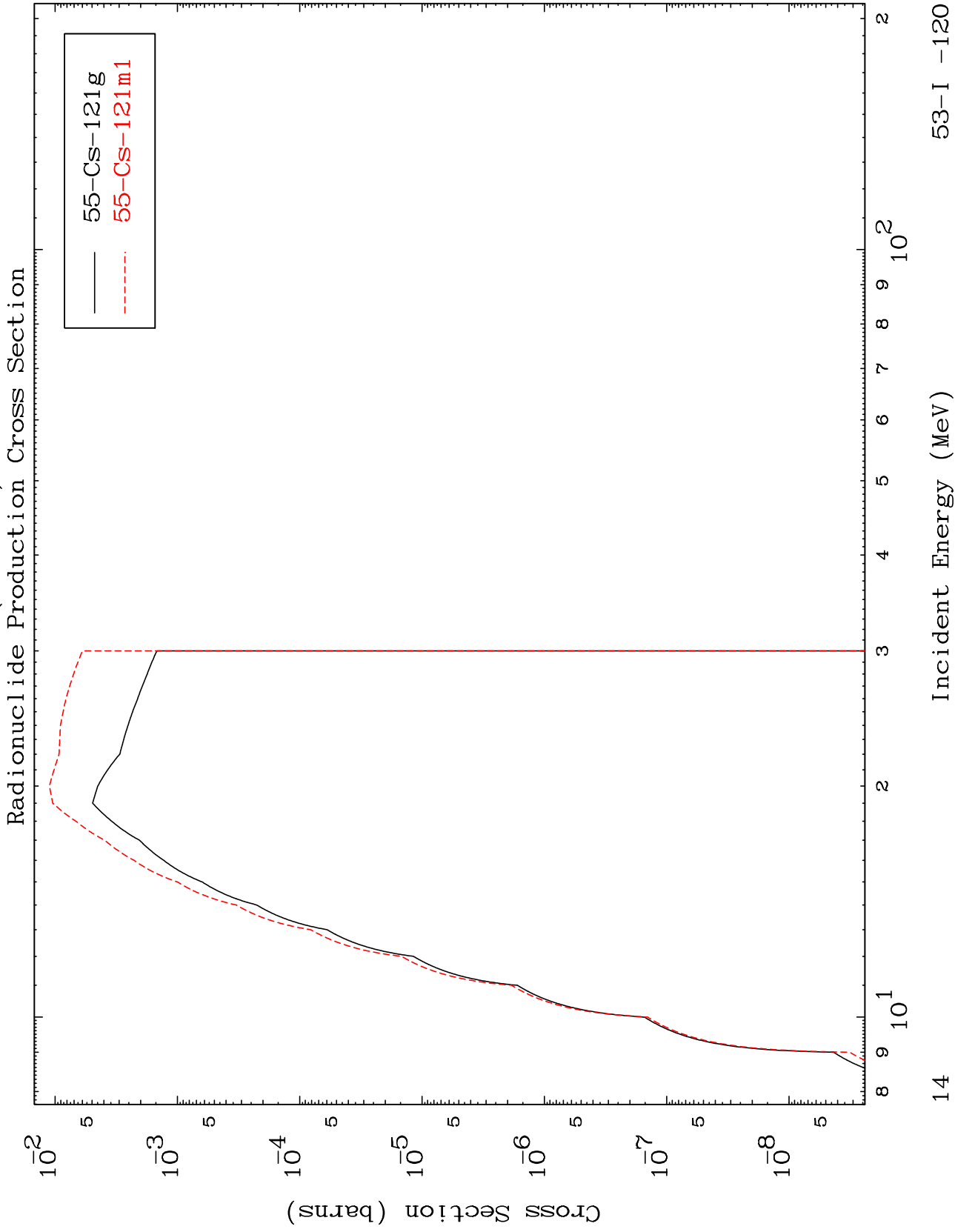
53-I -120



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(He-3,2n)

53-I -120

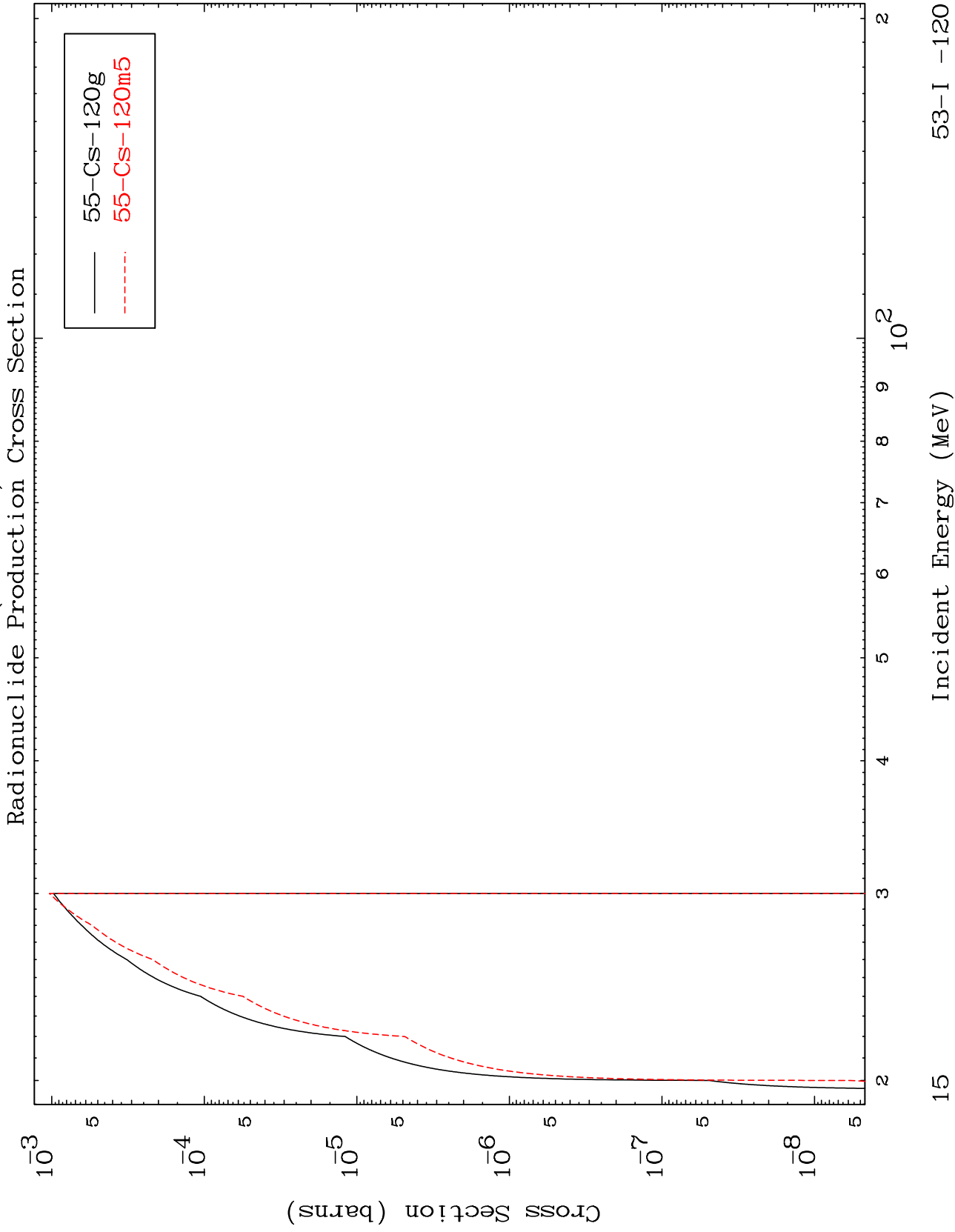


14

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(He-3,3n)

53-I -120



15

Incident Energy (MeV)

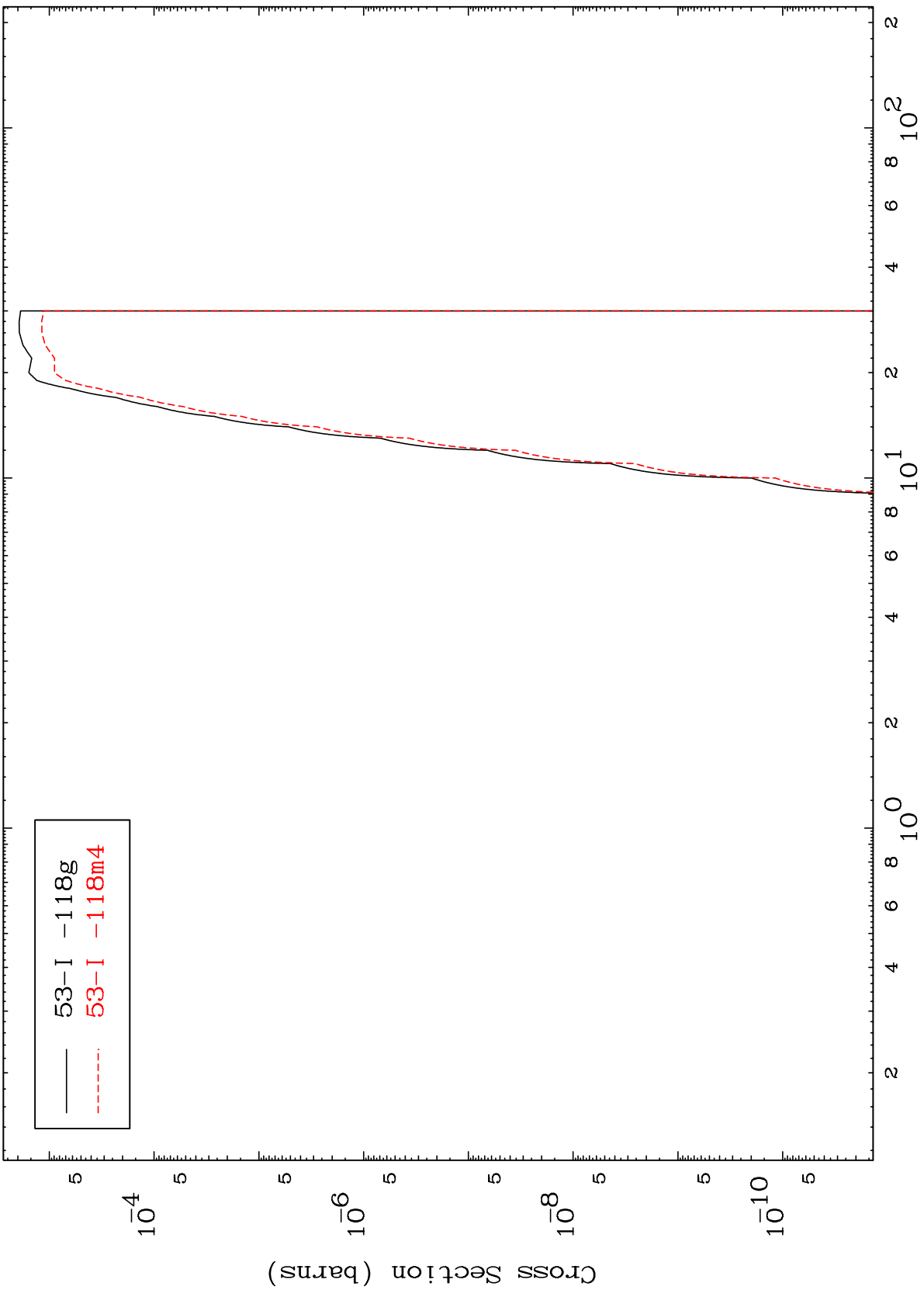
53-I -120

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(He-3, n') α

53-I -120

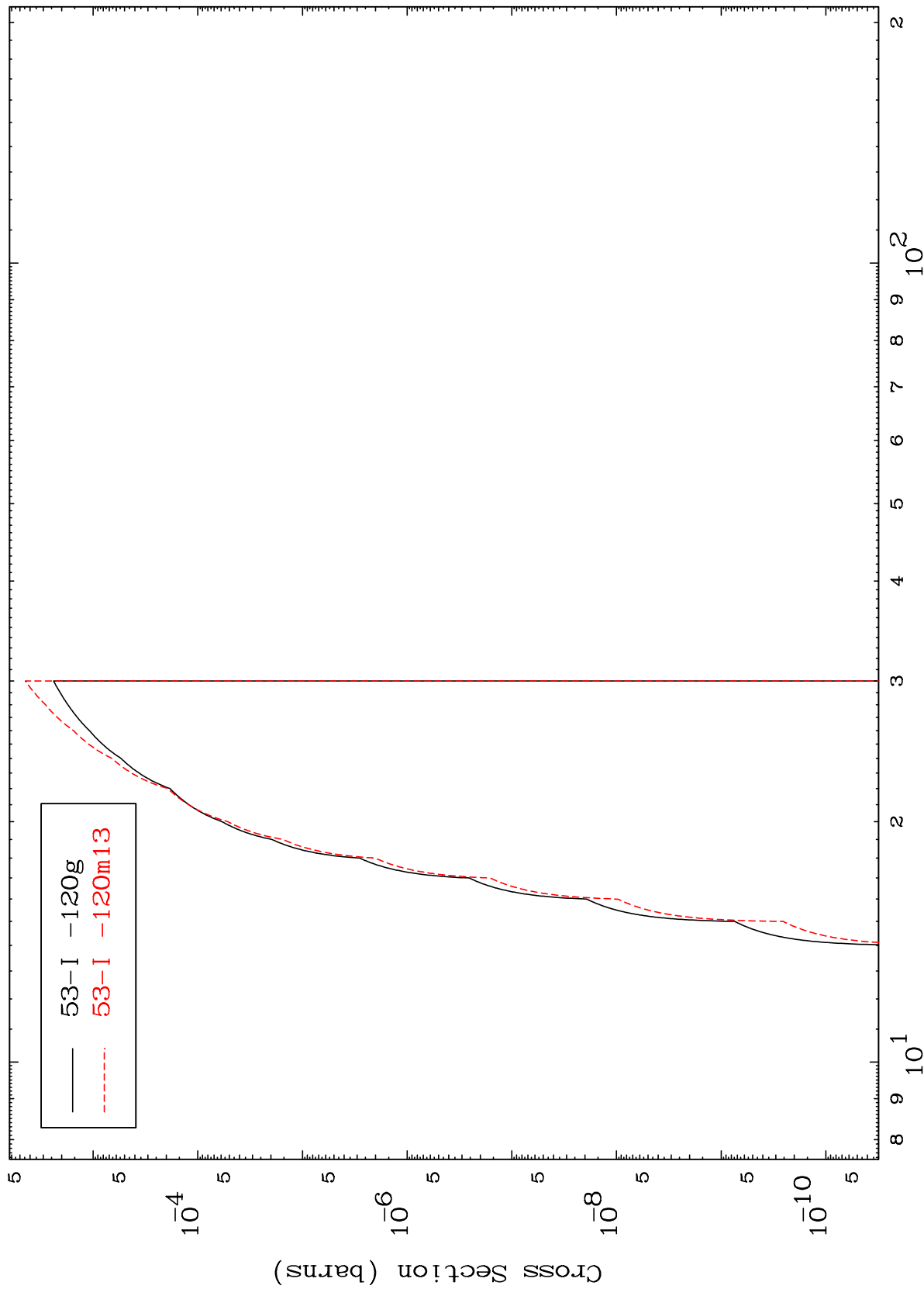
Radionuclide Production Cross Section



MAT 5304

53-I -120

(He-3,2n) p
Radionuclide Production Cross Section



53-I -120

Incident Energy (MeV)

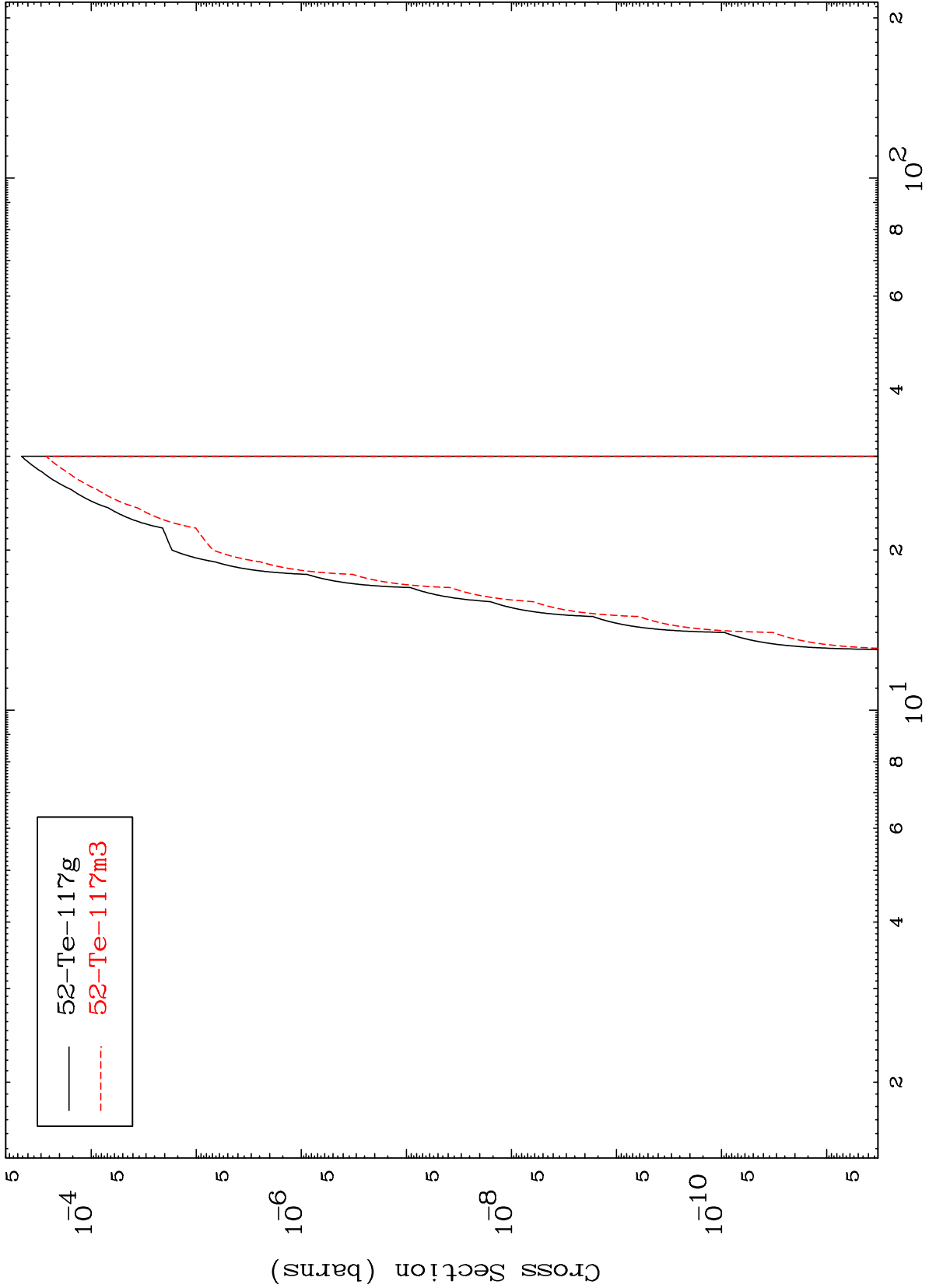
17

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(He-3, n') p α

53-I -120

Radionuclide Production Cross Section



52-Te-117g
52-Te-117m3

18

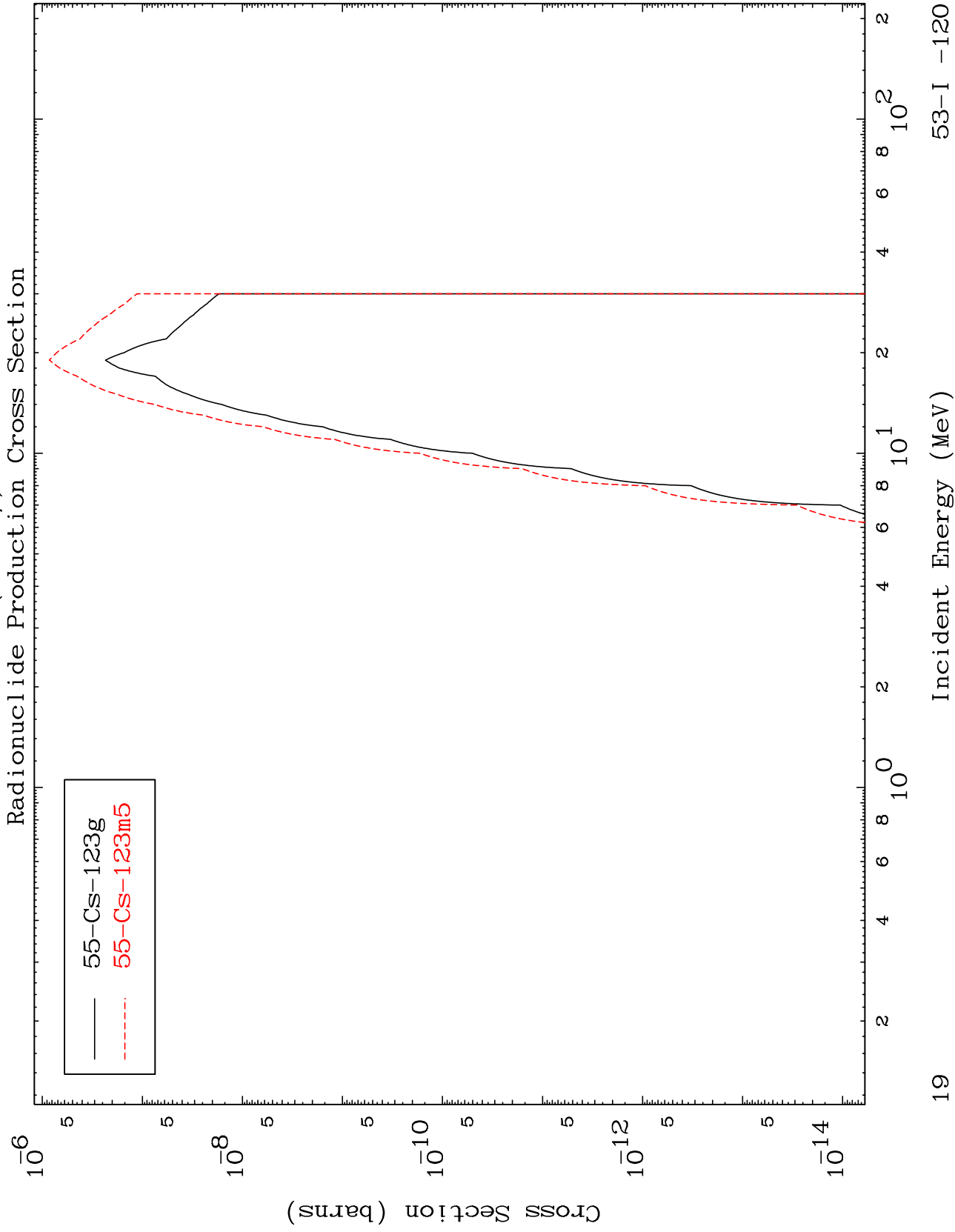
Incident Energy (MeV)

53-I -120

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(He-3, γ)

53-I -120

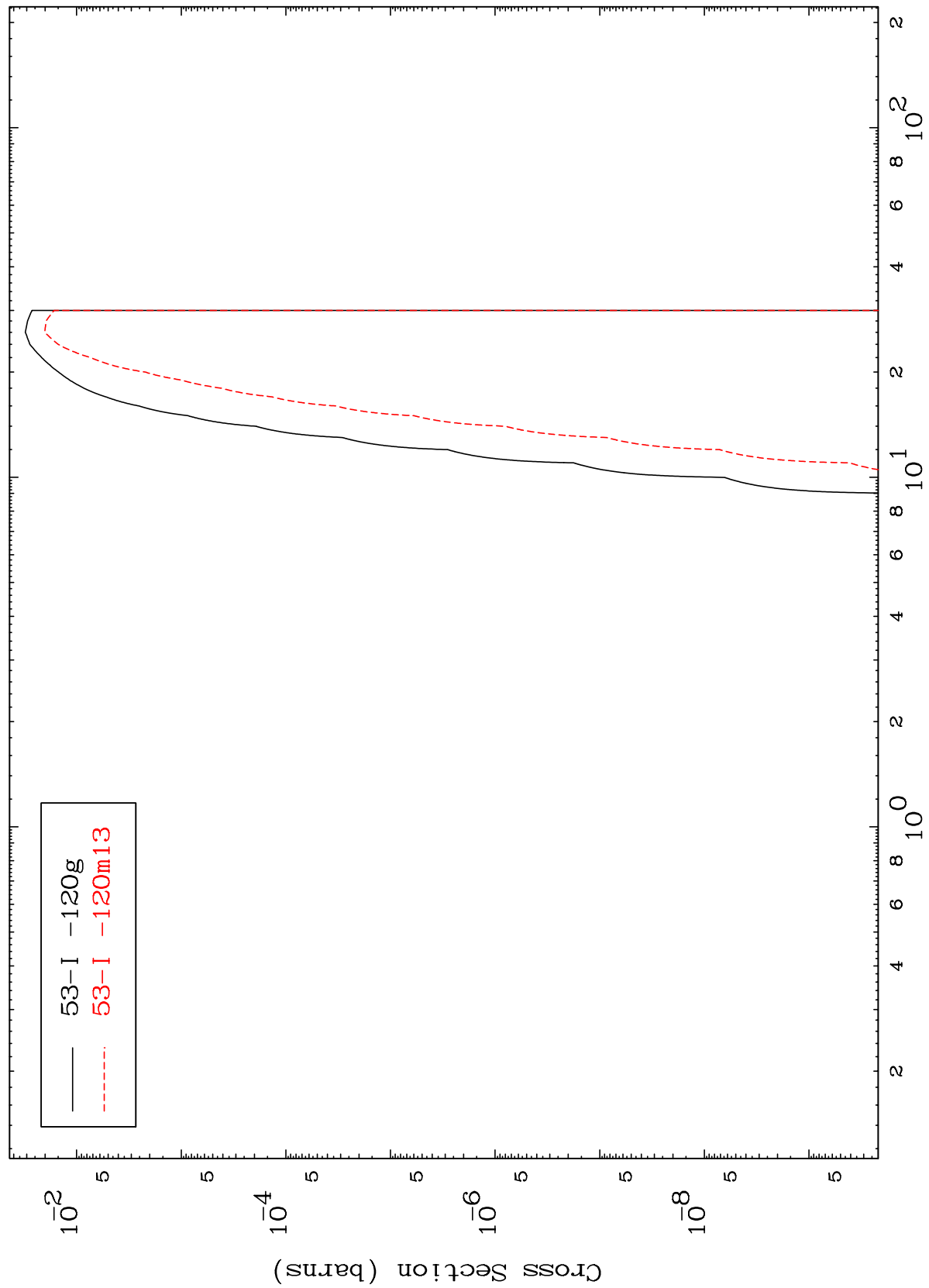


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(He-3, He-3)

53-I -120

Radionuclide Production Cross Section



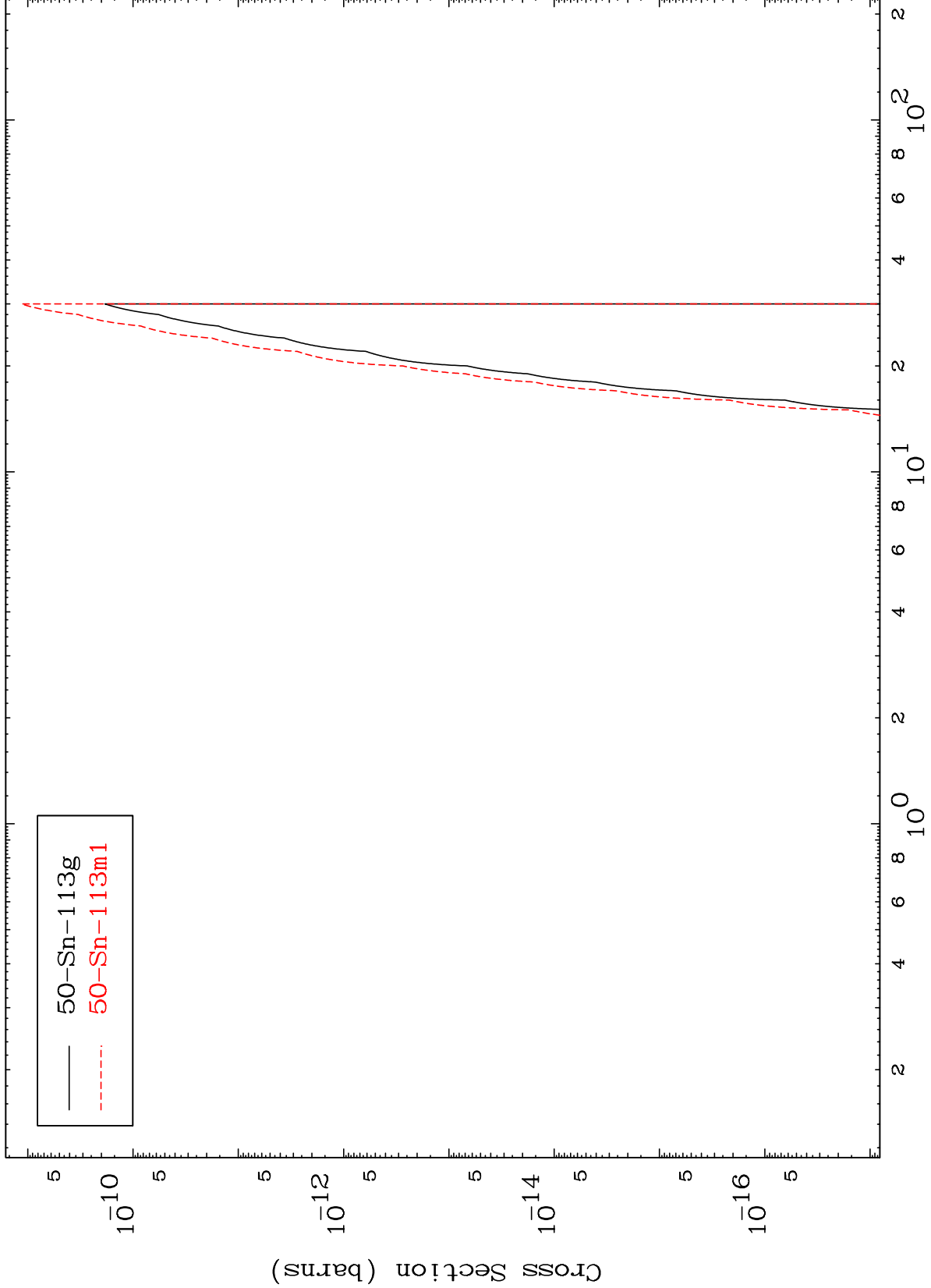
53-I -120g
53-I -120m13

MAT 5304

(He-3,d) 2 α

53-I -120

Radionuclide Production Cross Section

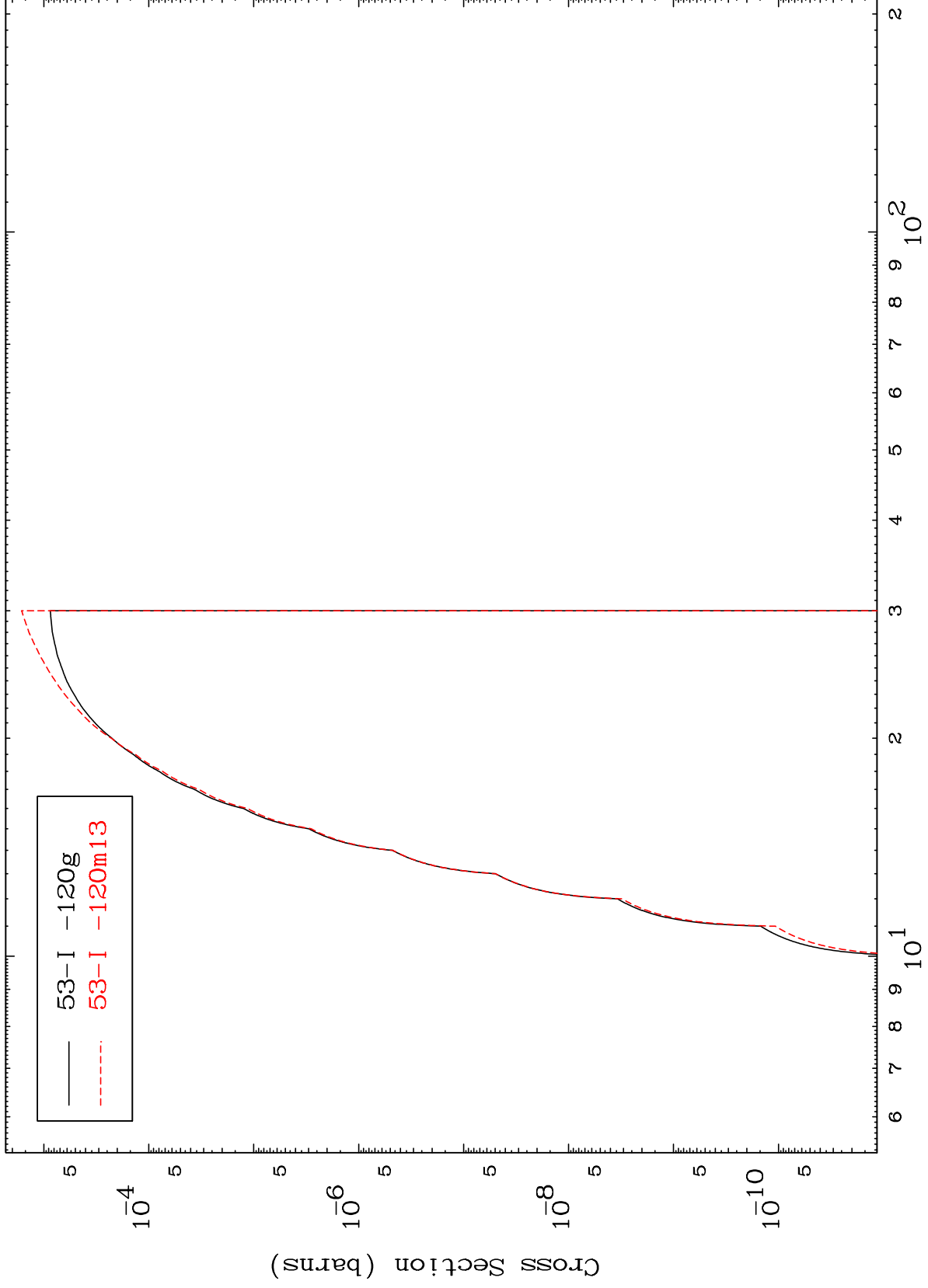


MAT 5304

(He-3,p) d

53-I -120

Radionuclide Production Cross Section



22

Incident Energy (MeV)

53-I -120

MAT 5304

(He-3,d) α

53-I -120

