

Program EVALPLOT
(Version 2018-1)

by

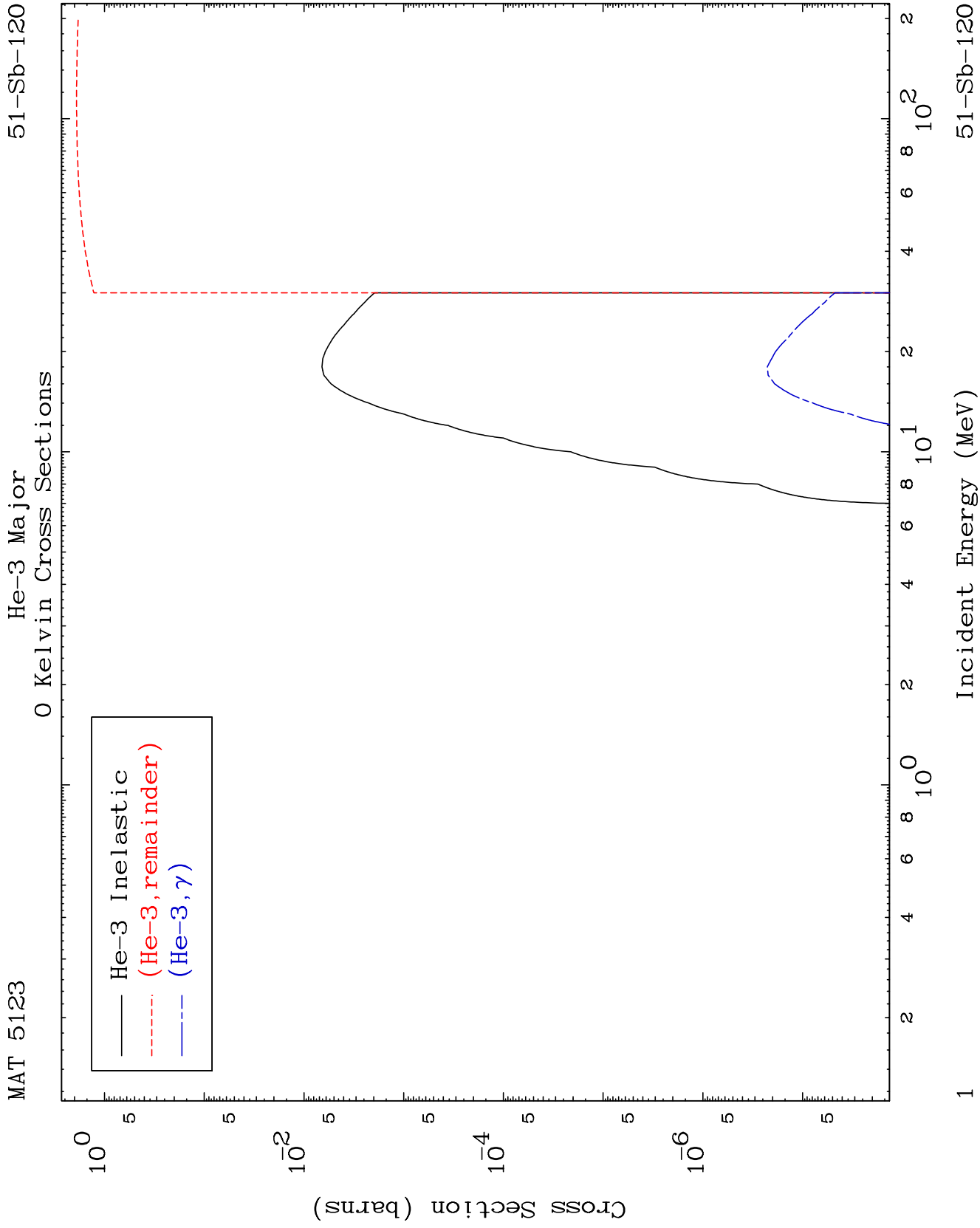
Dermott E. Cullen
(Present Contact Information)

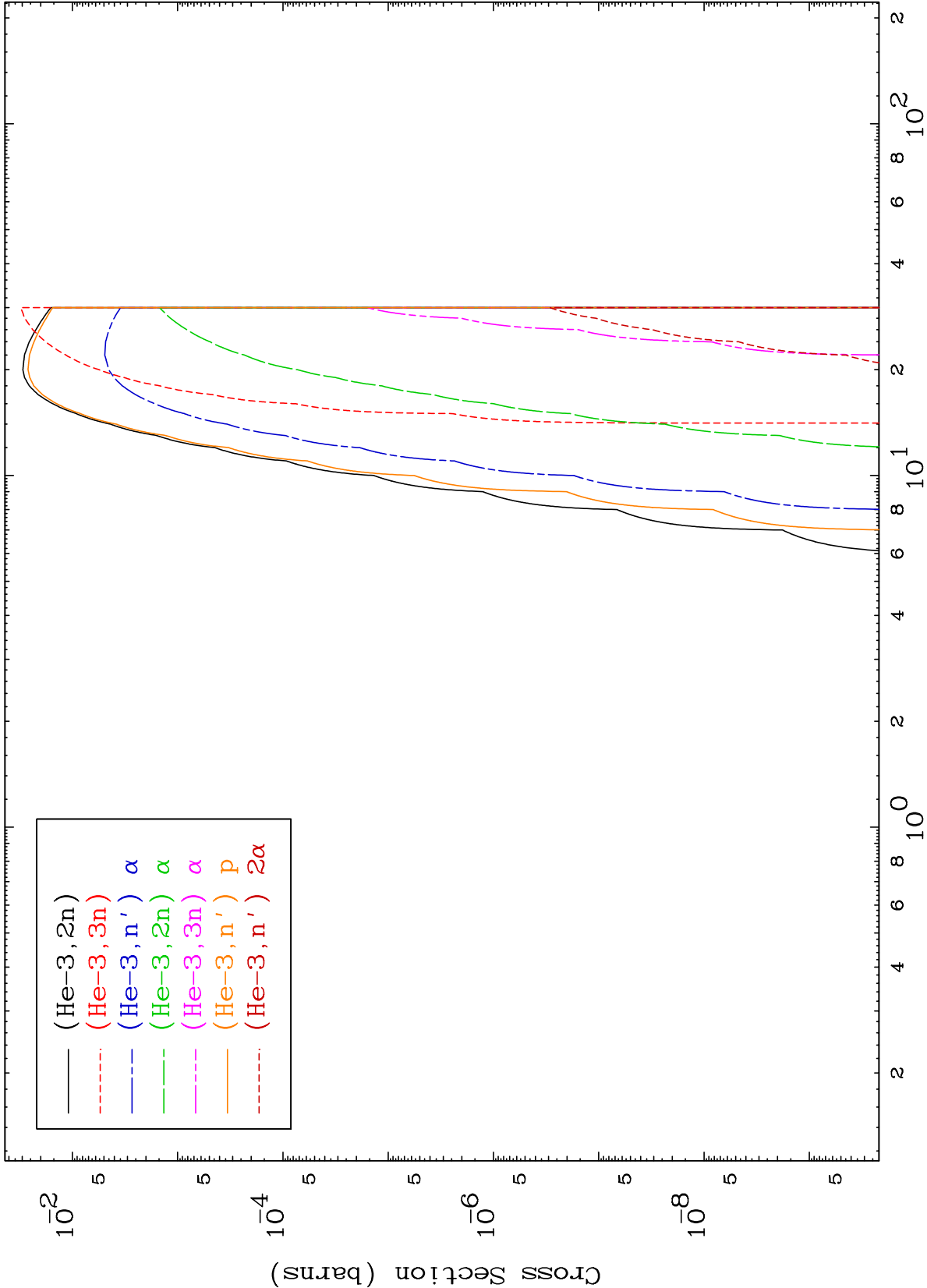
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

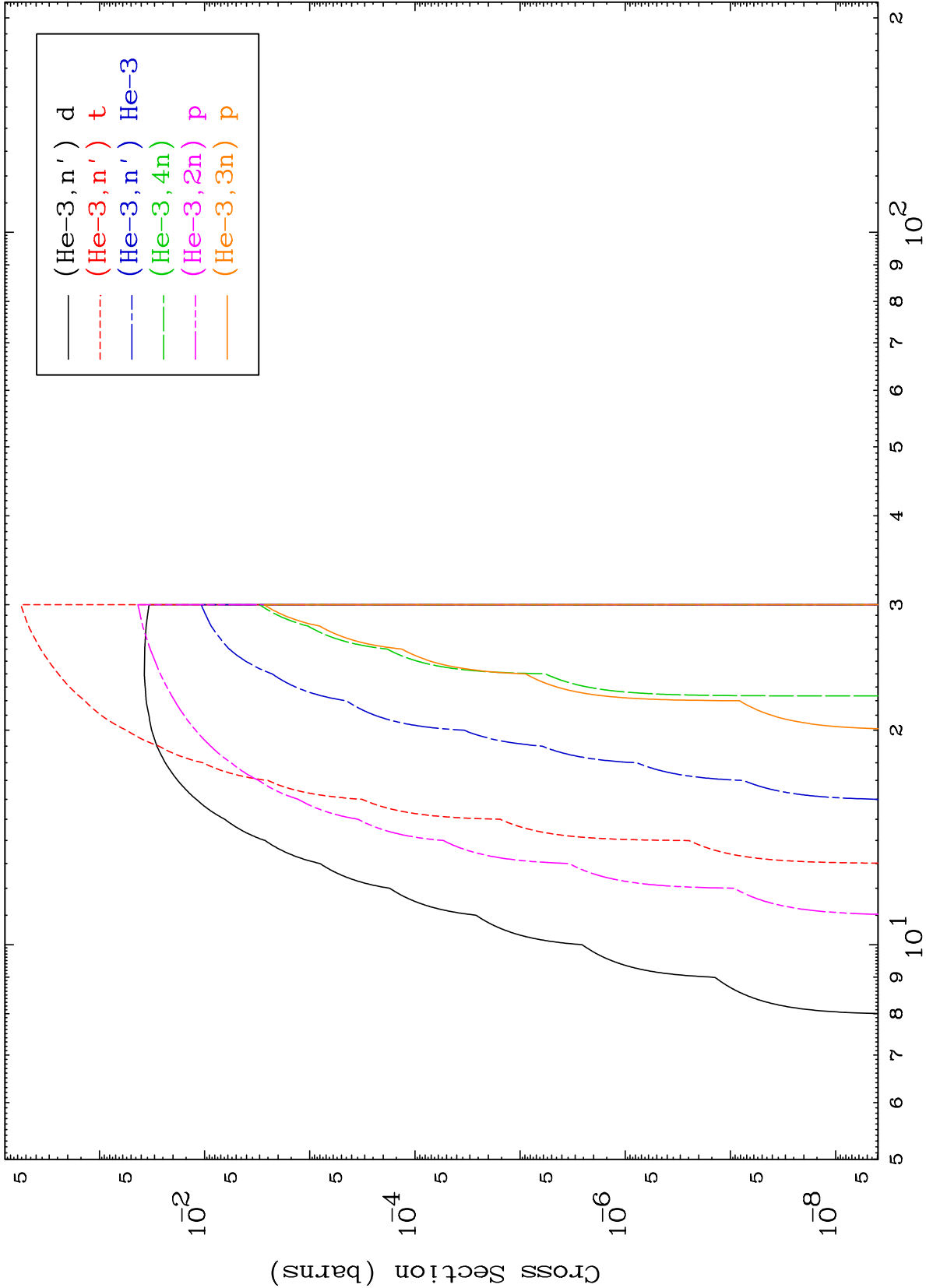
Tele: 925-443-1911

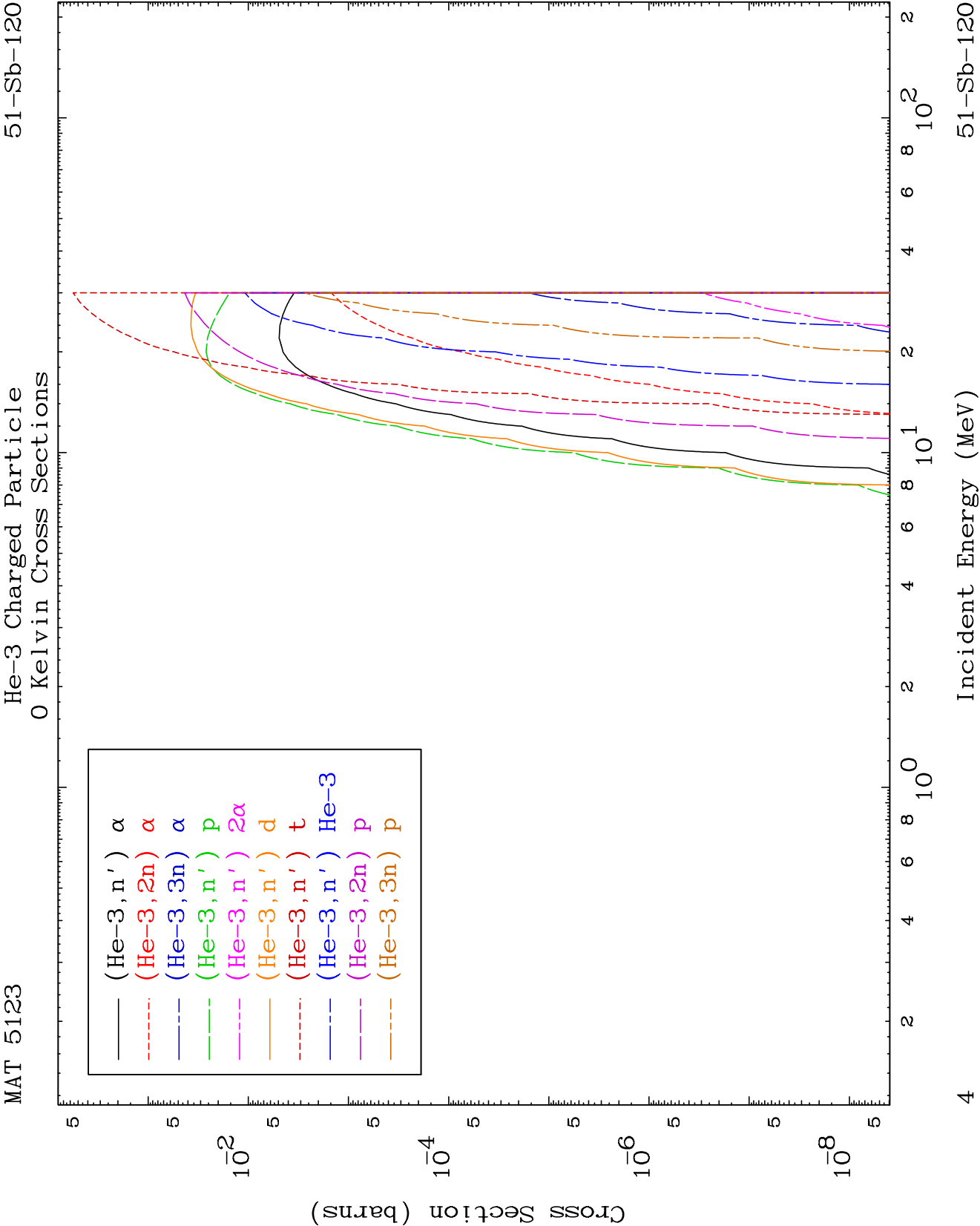
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

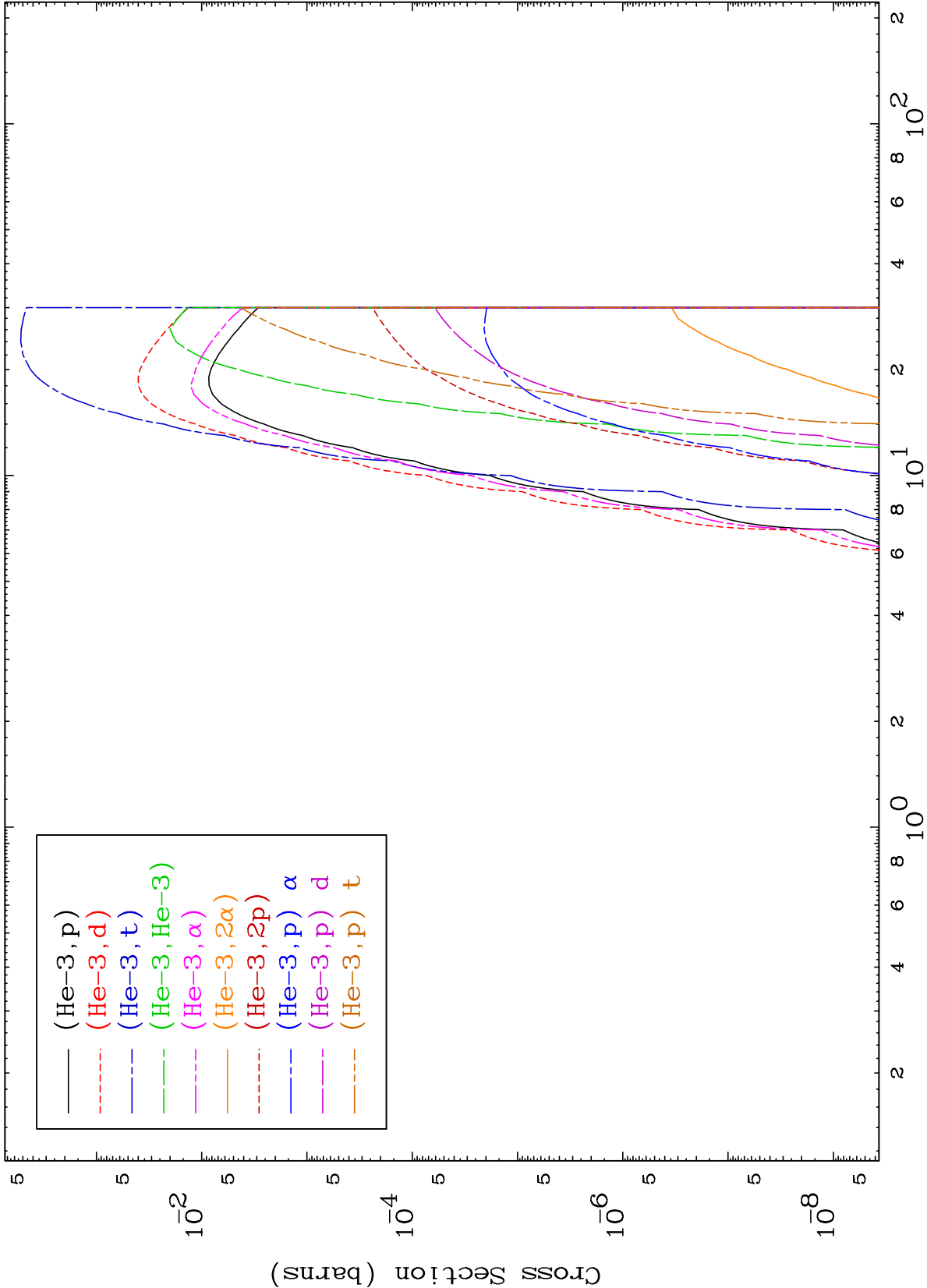
Press Mouse Button to Start







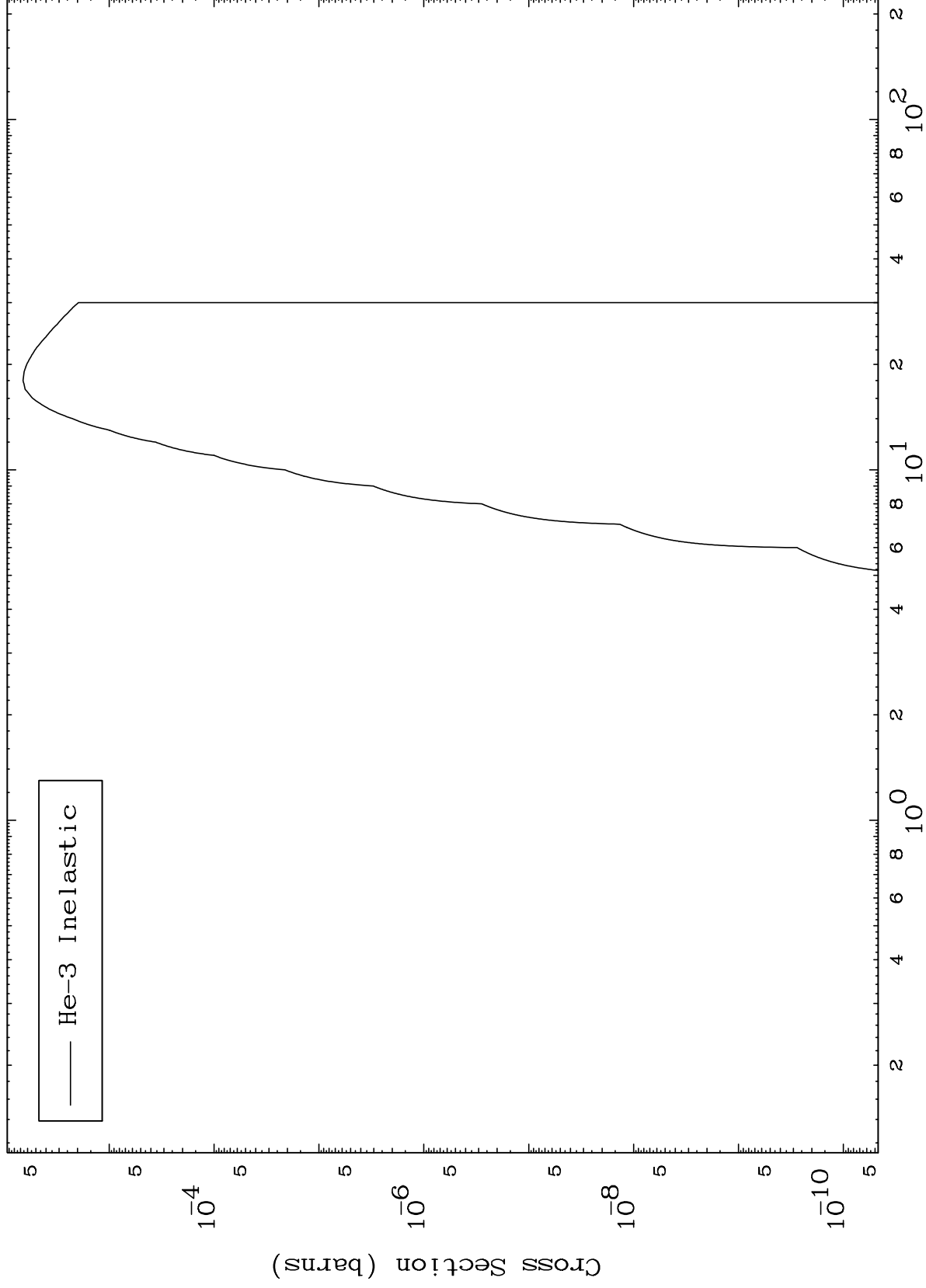




MAT 5123

51-Sb-120

(He-3,n') Level
0 Kelvin Cross Sections

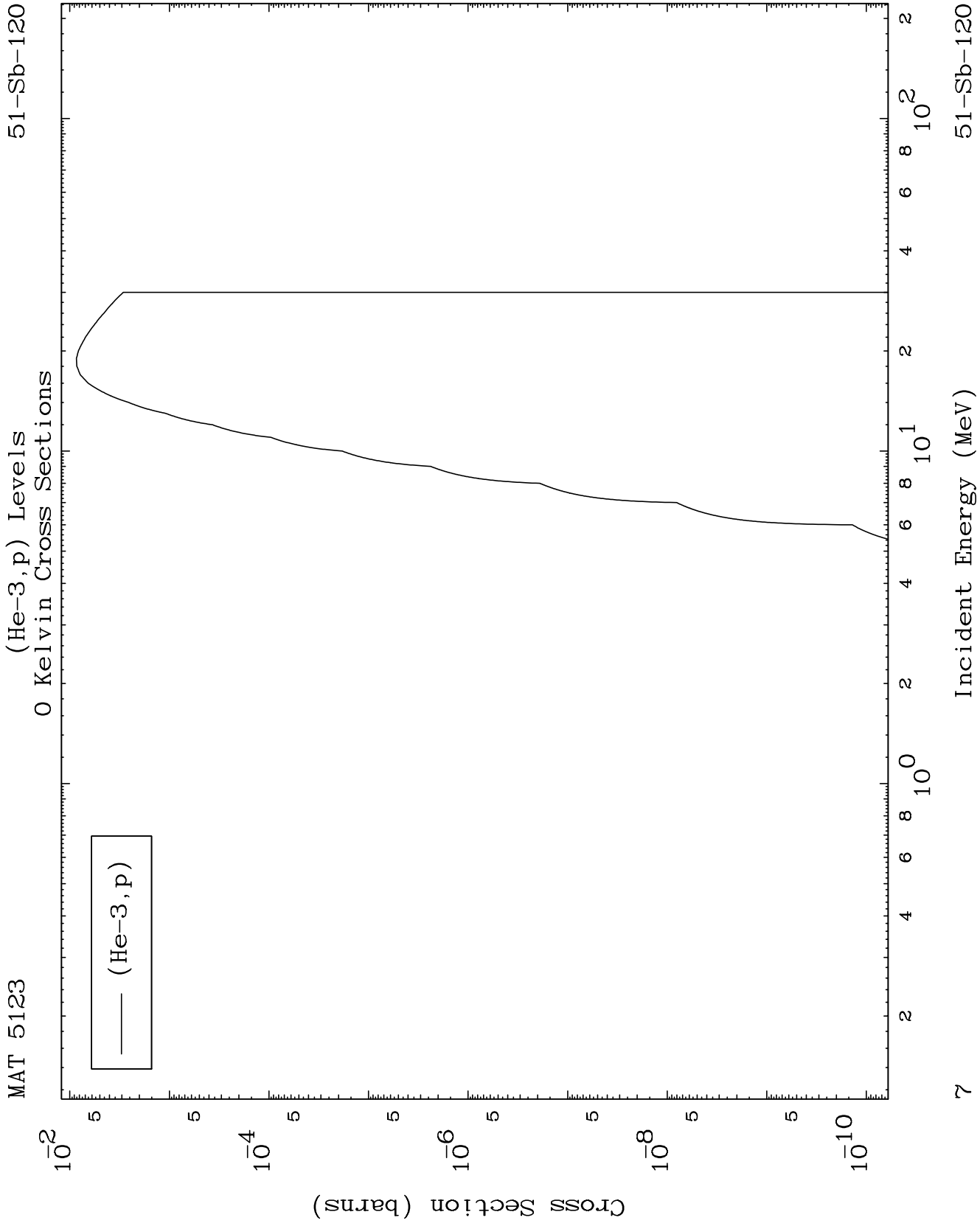


He-3 Inelastic

51-Sb-120

Incident Energy (MeV)

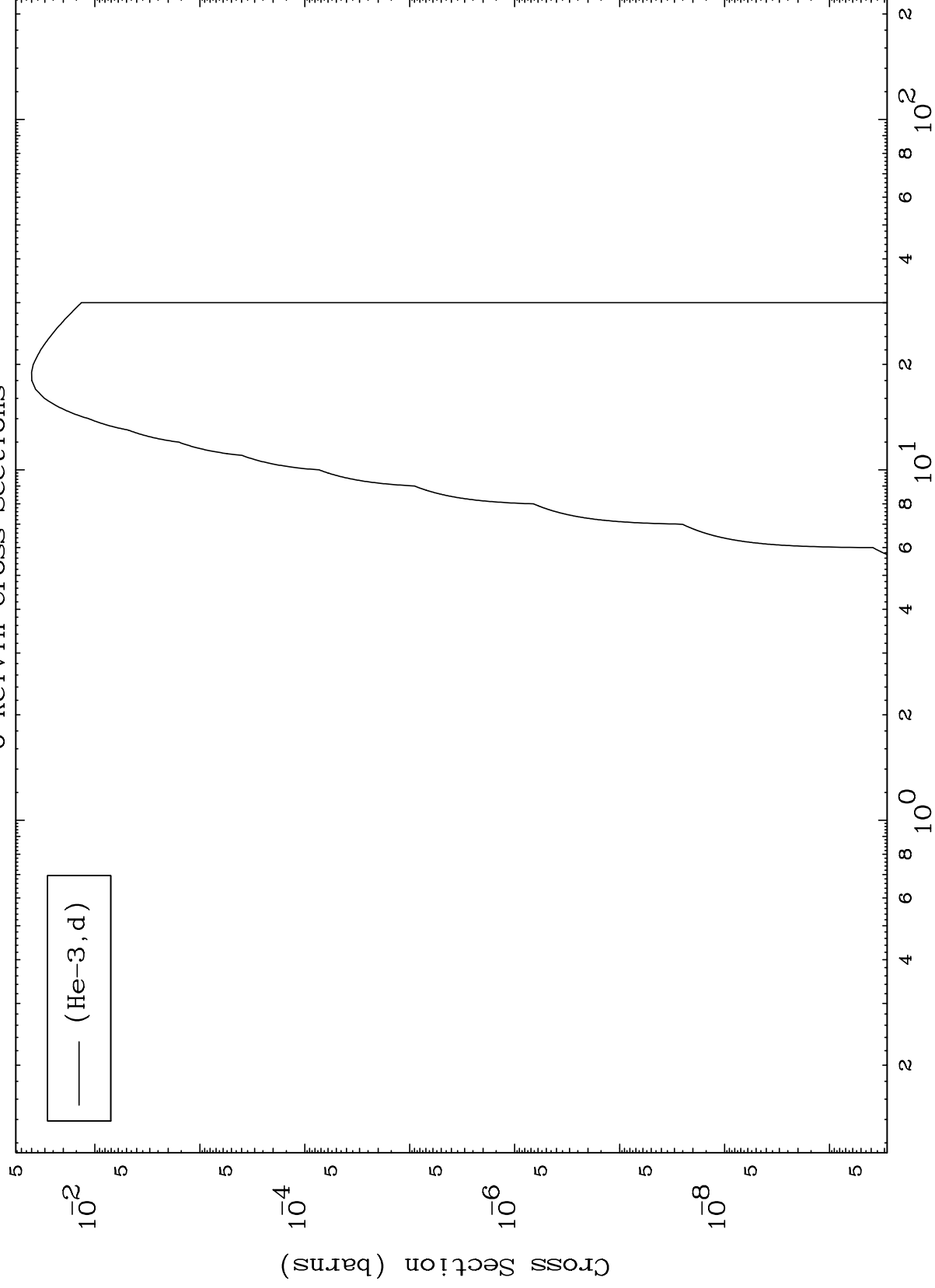
6



MAT 5123

51-Sb-120

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

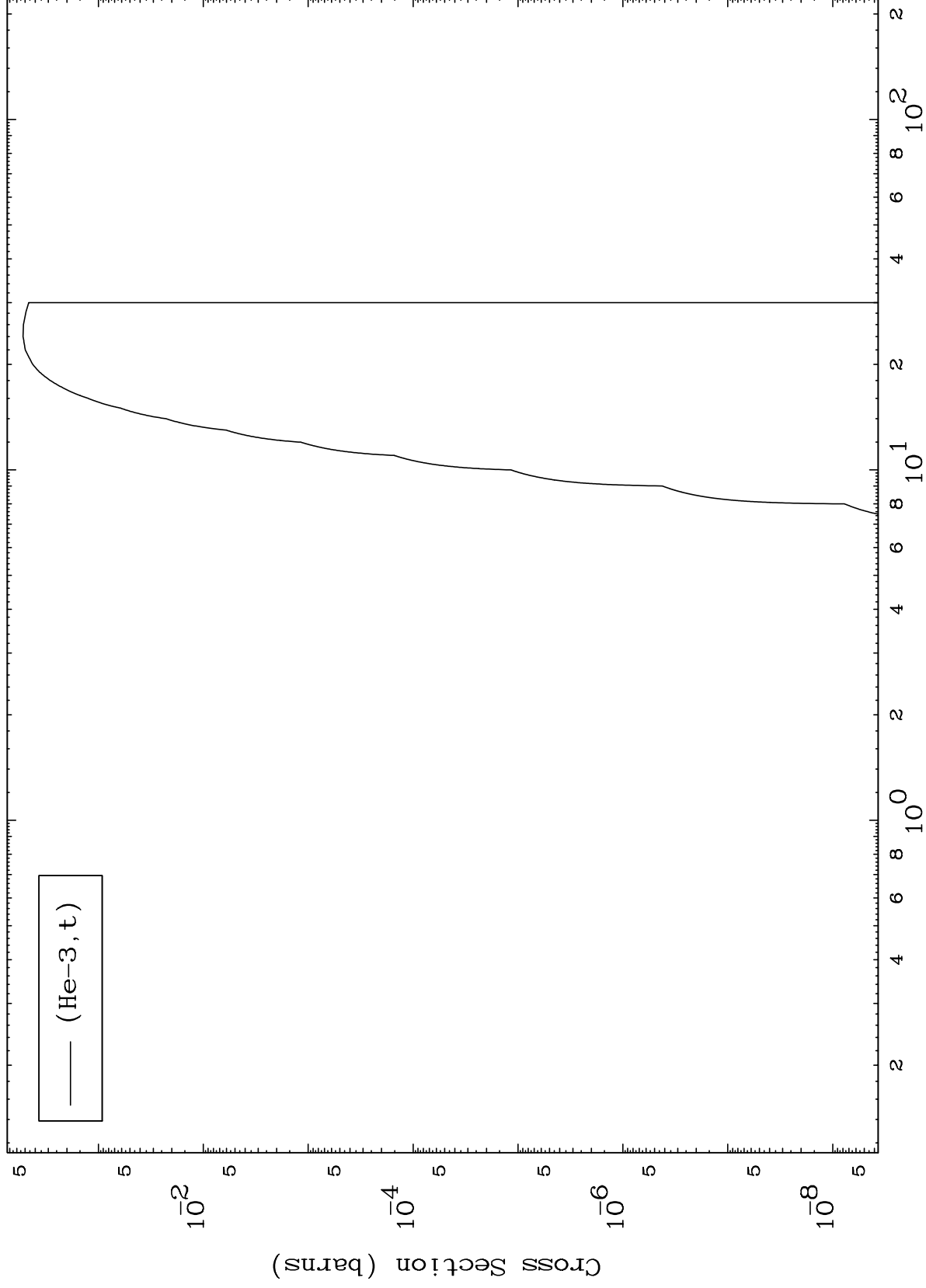


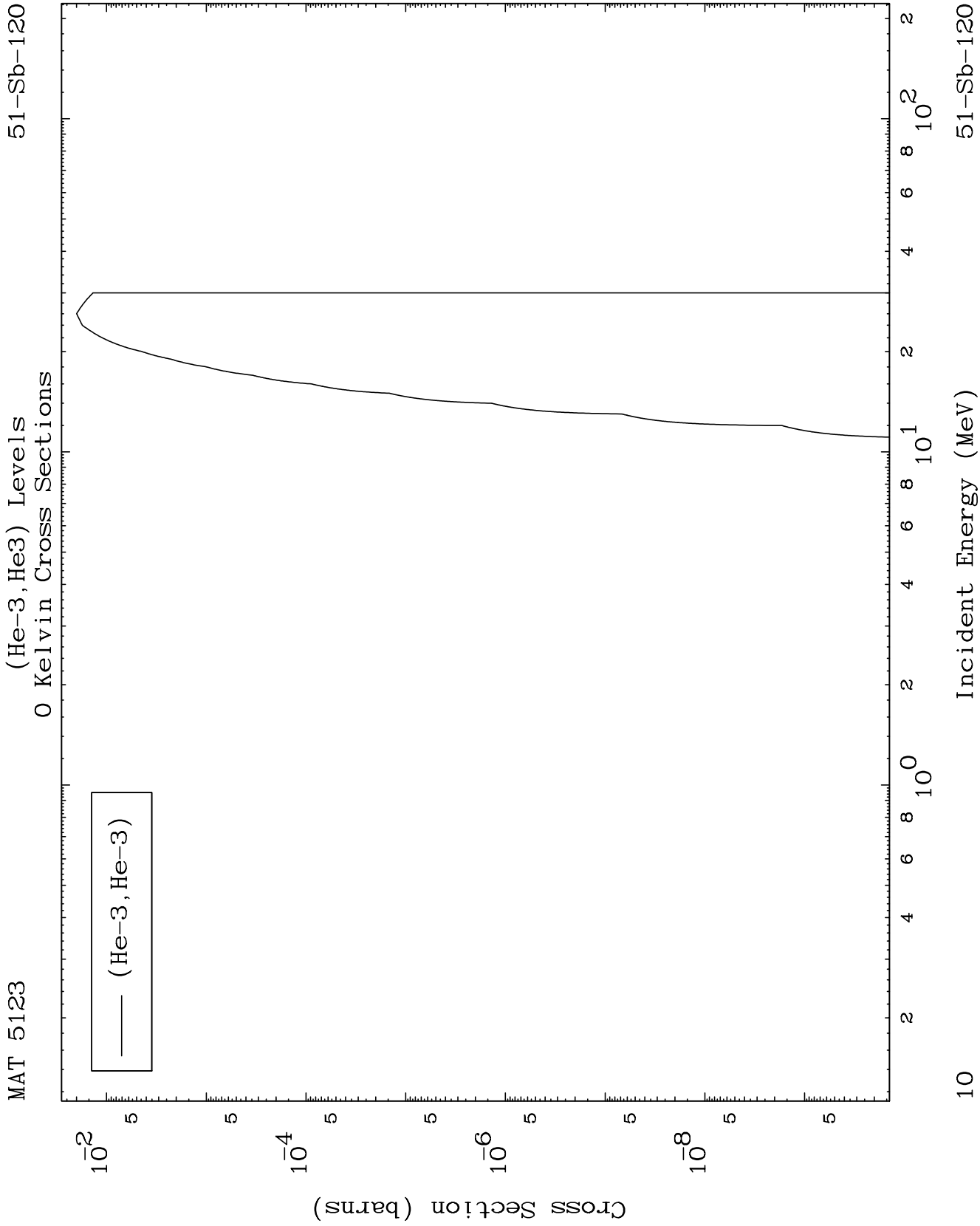
51-Sb-120

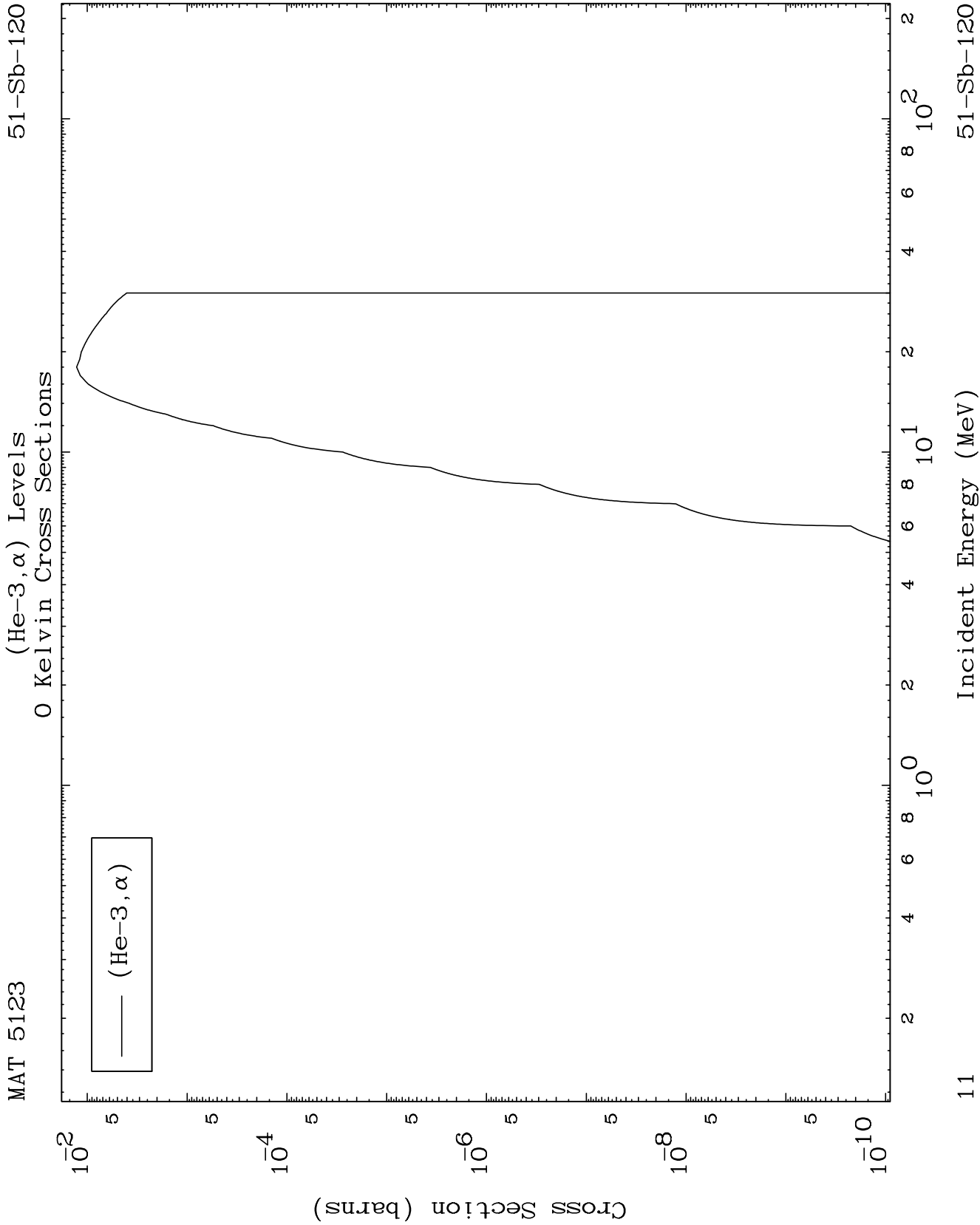
Incident Energy (MeV)

8

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





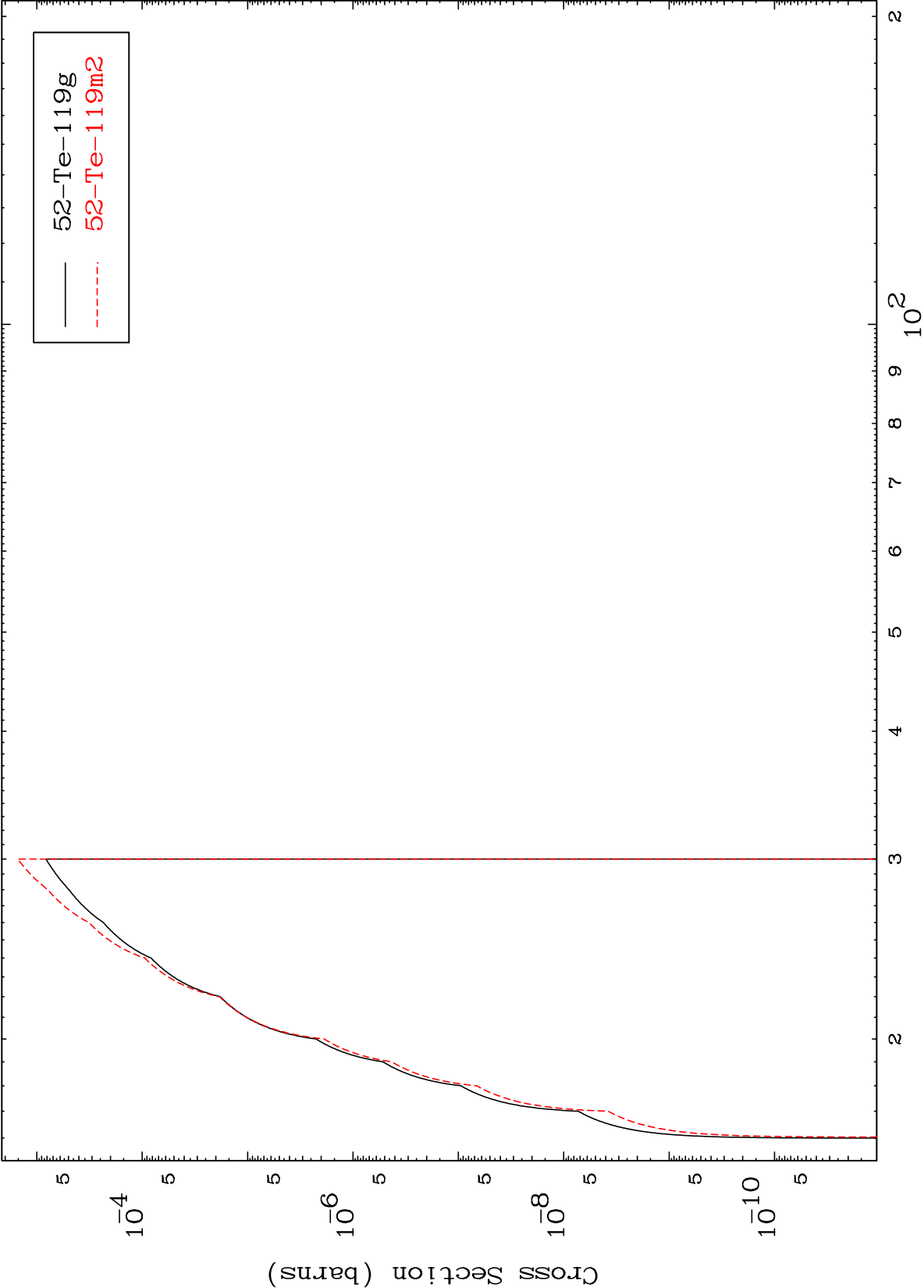


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(He-3,2n) d

51-Sb-120

Radionuclide Production Cross Section

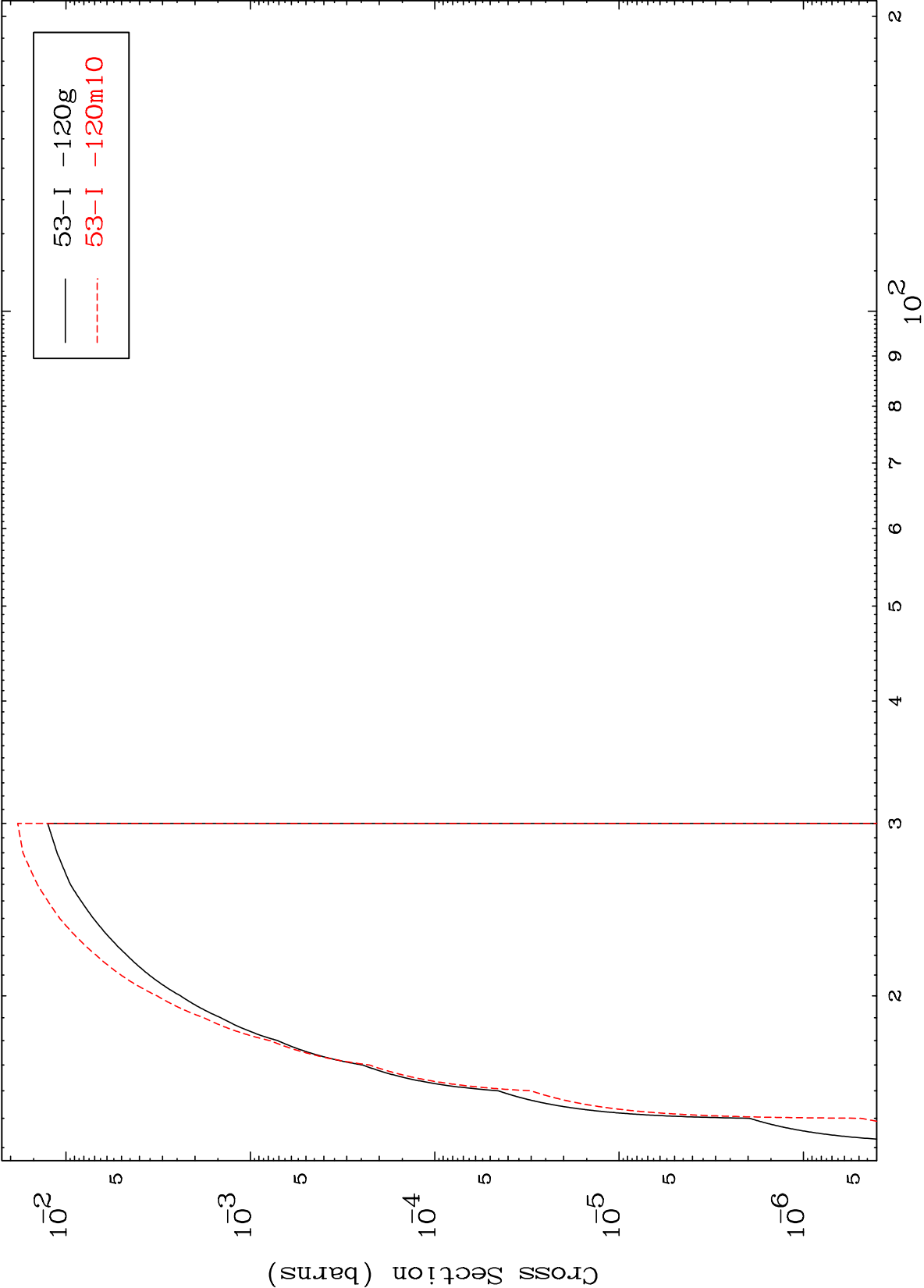


12

Incident Energy (MeV)

51-Sb-120

Radionuclide Production Cross Section

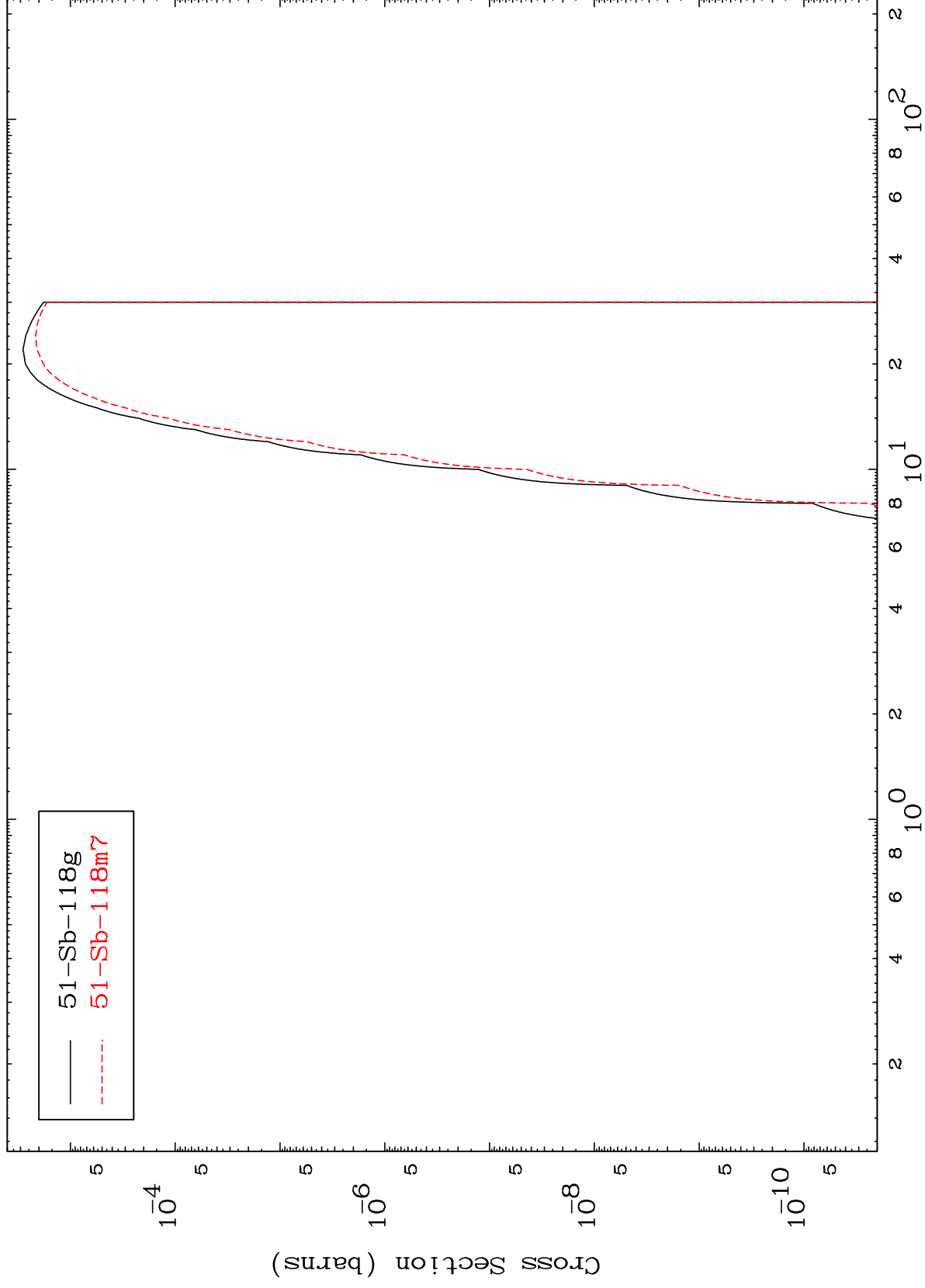


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(He-3,n') α

51-Sb-120

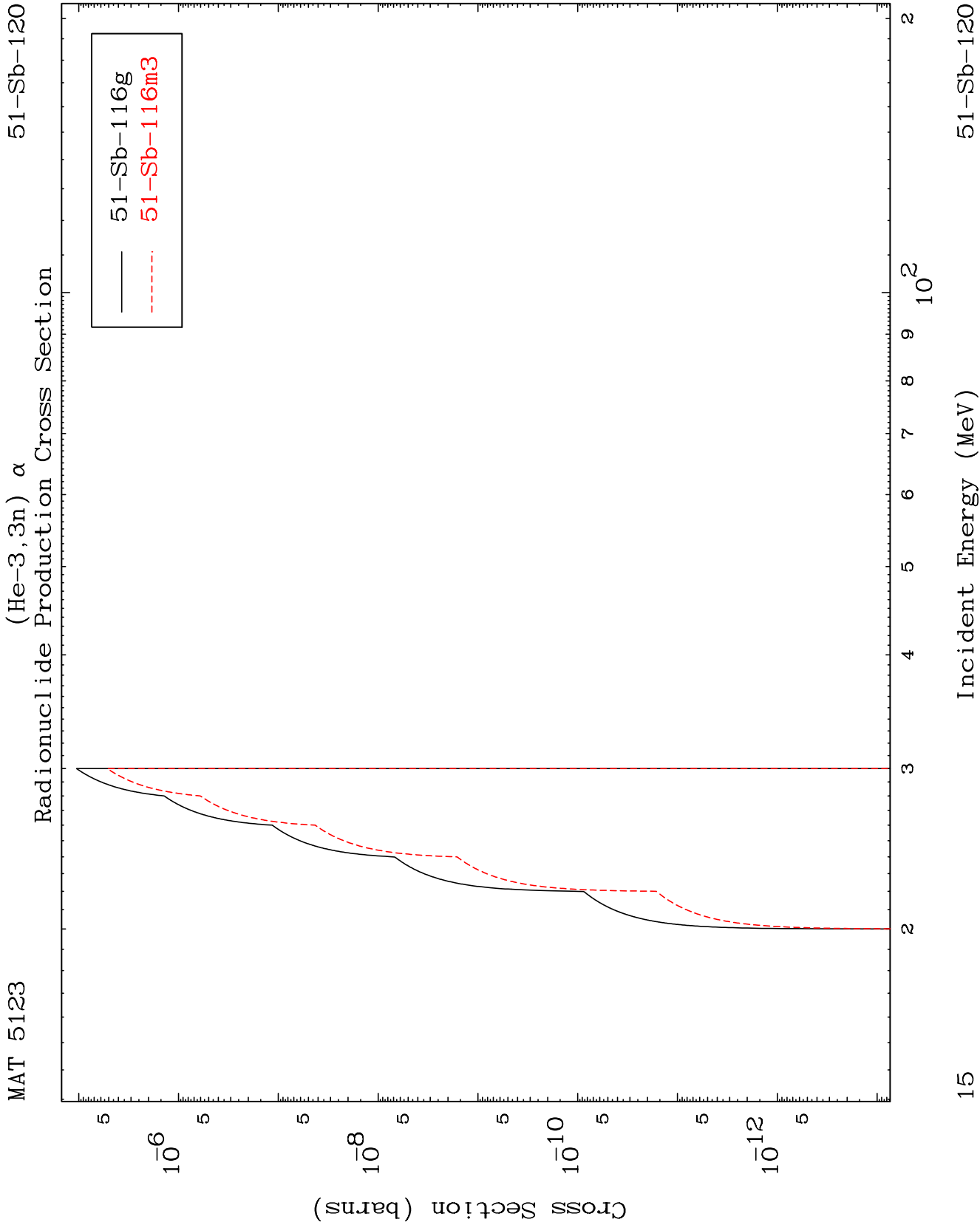
Radionuclide Production Cross Section



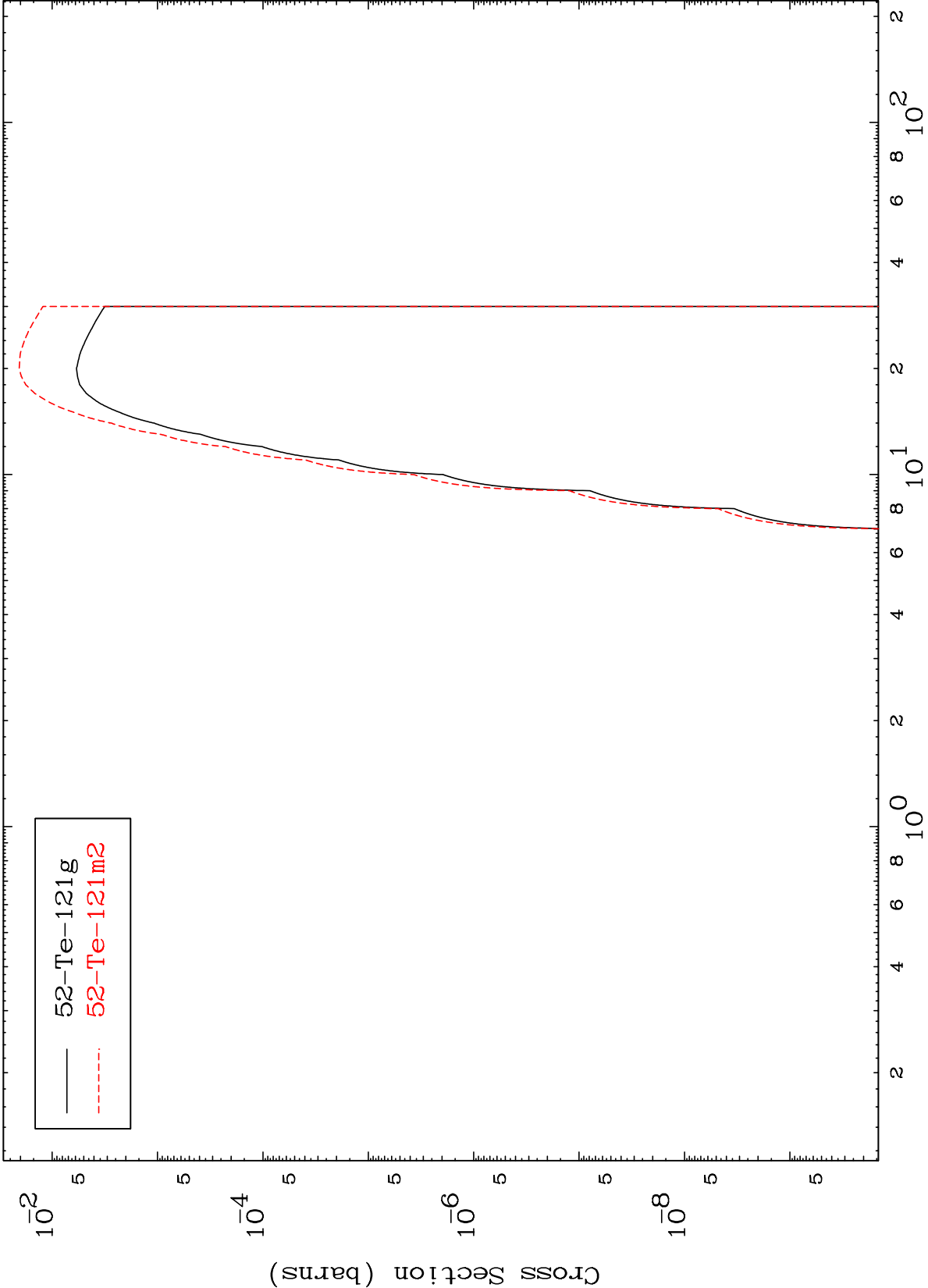
14

Incident Energy (MeV)

51-Sb-120



Radionuclide Production Cross Section



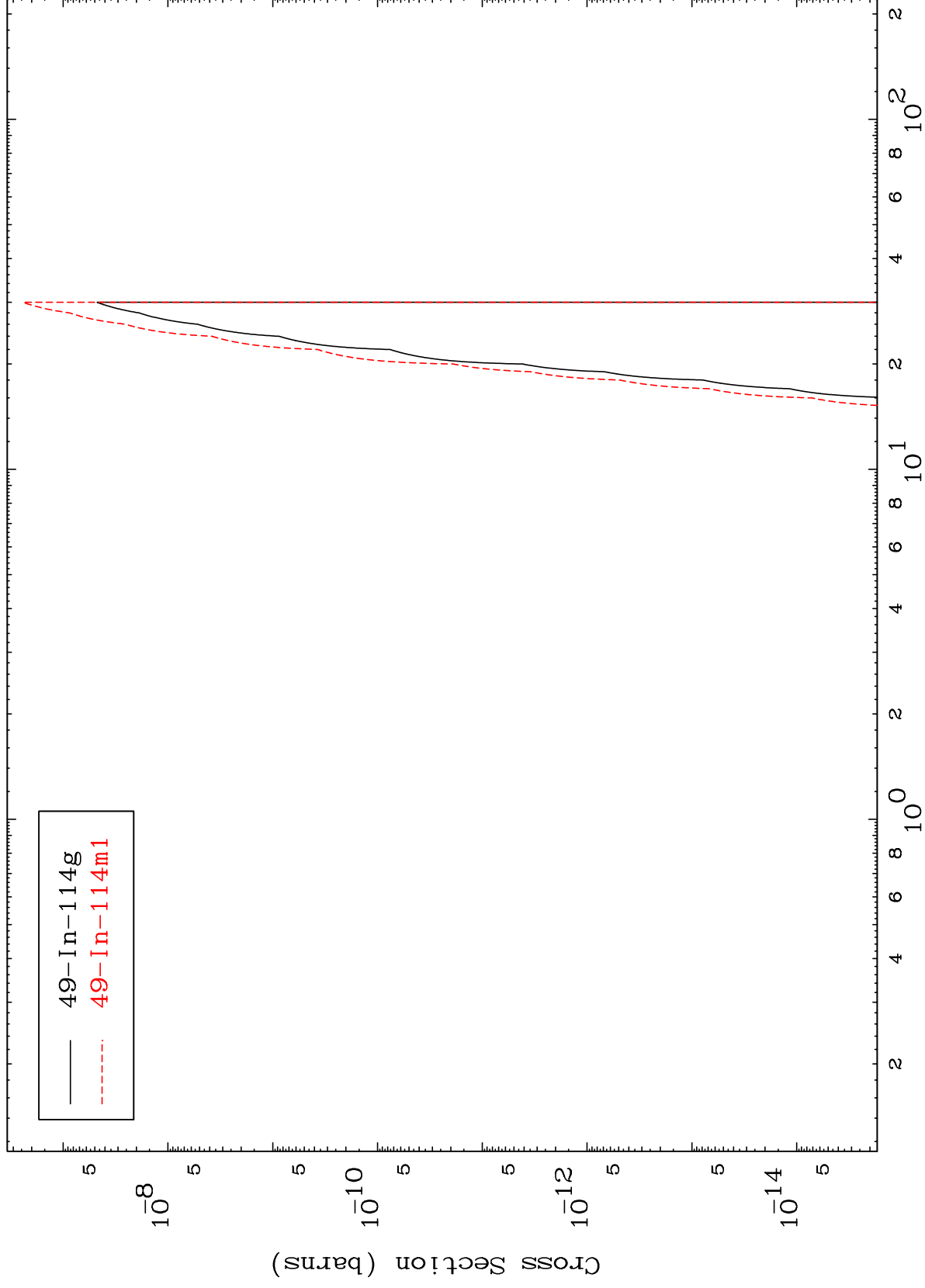
52-Te-121g
52-Te-121m2

MAT 5123

(He-3,n') 2 α

51-Sb-120

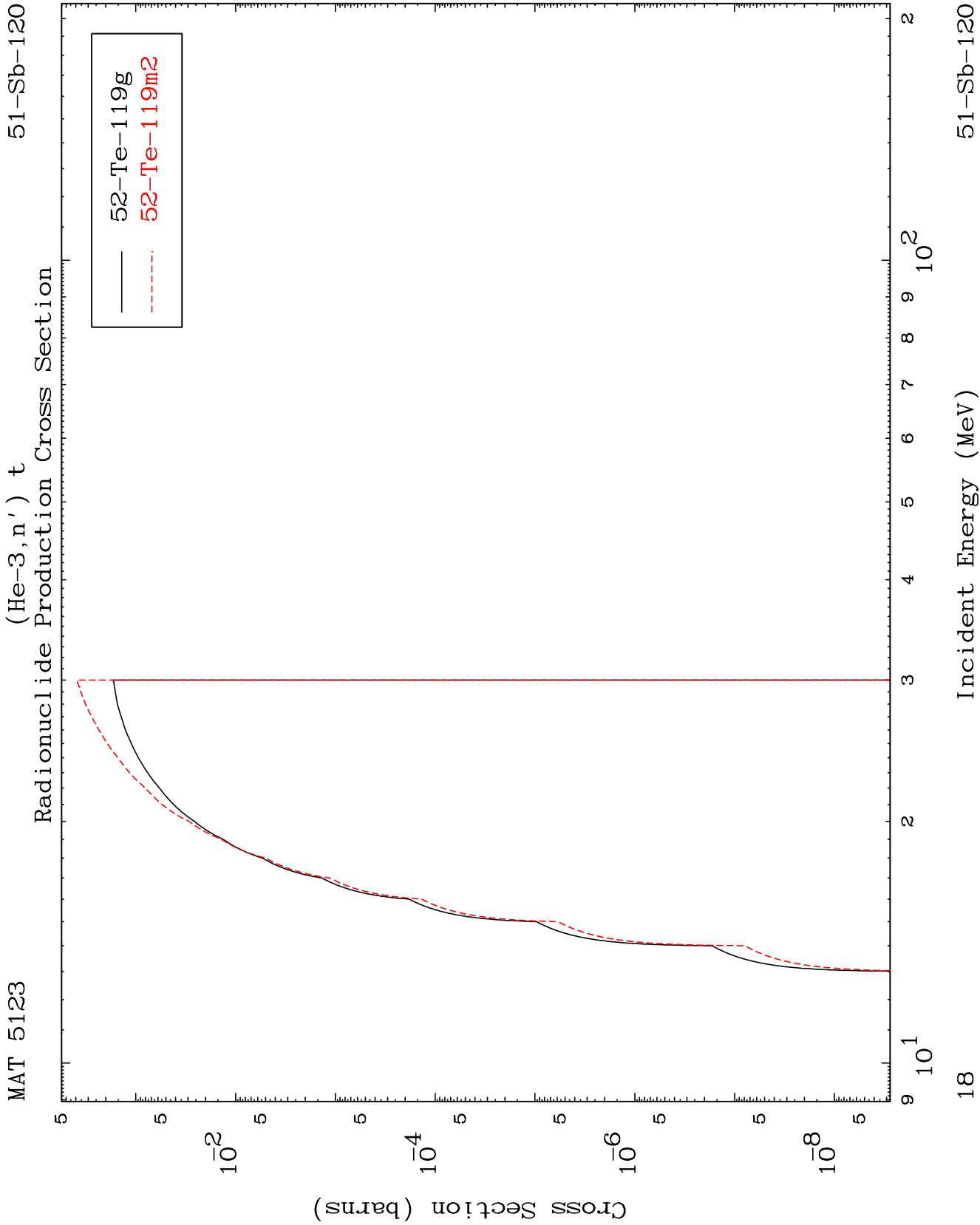
Radionuclide Production Cross Section



17

Incident Energy (MeV)

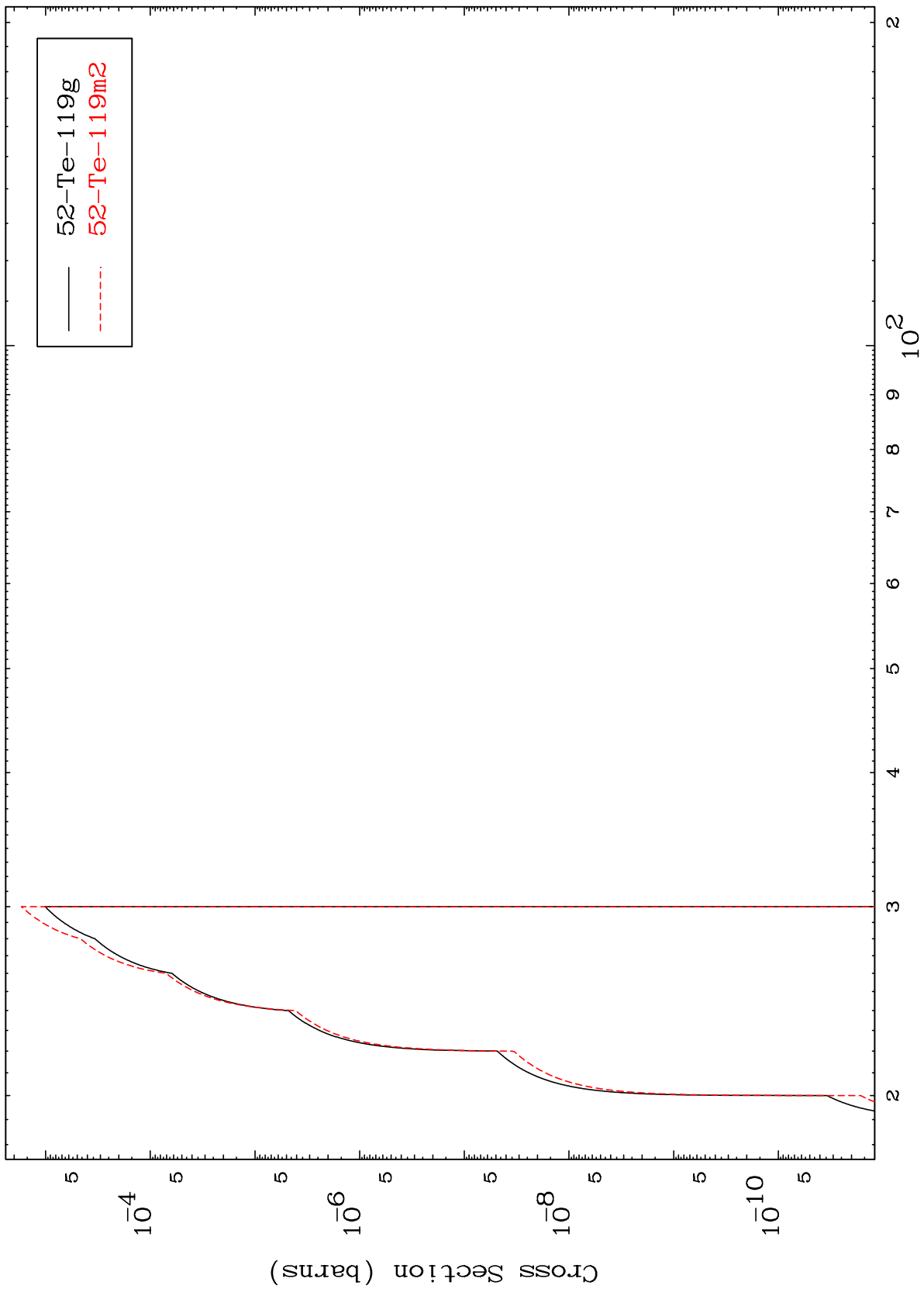
51-Sb-120



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51-Sb-120

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



19

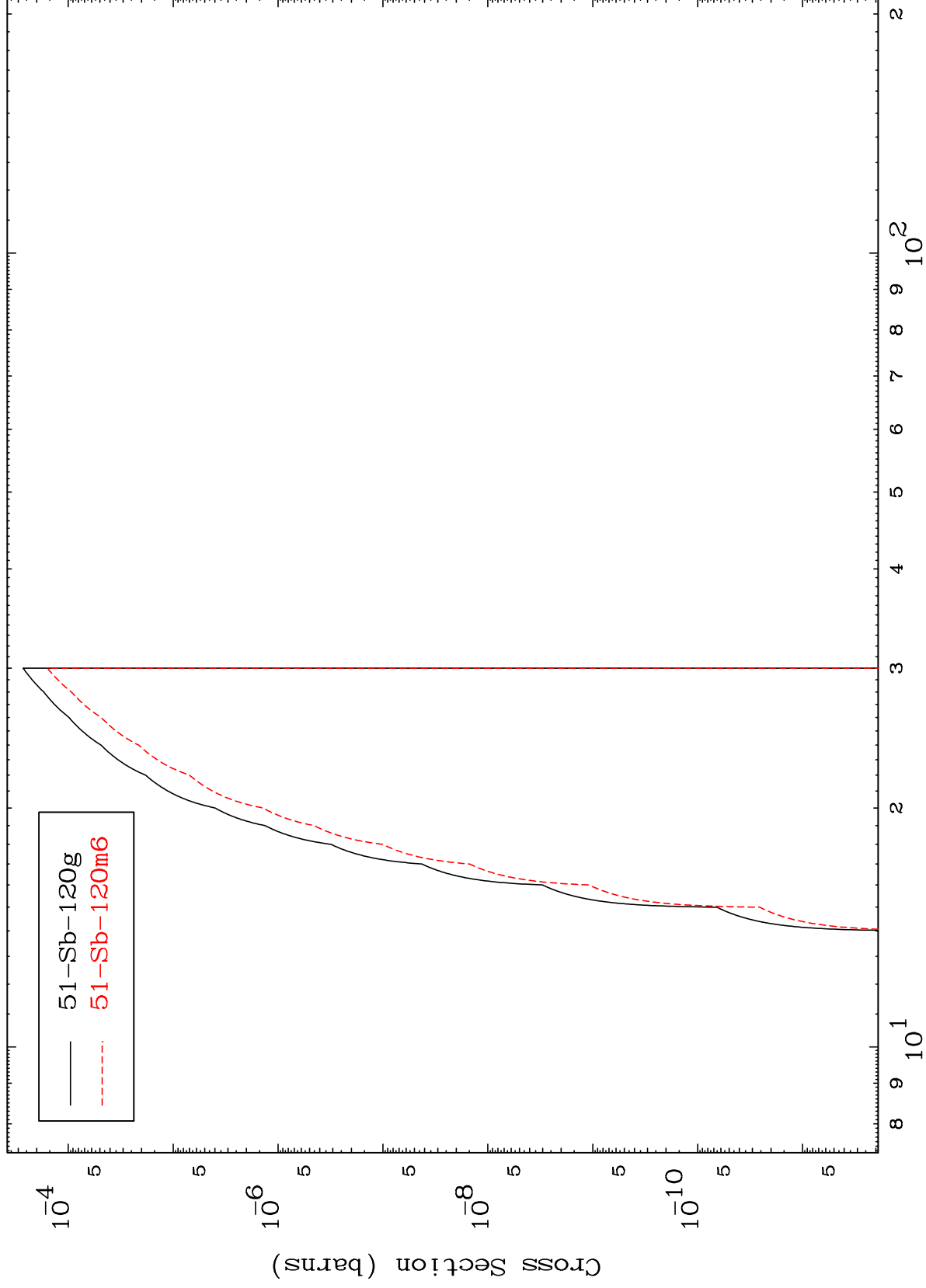
Incident Energy (MeV)

51-Sb-120

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(He-3,2n) p 51-Sb-120

Radionuclide Production Cross Section

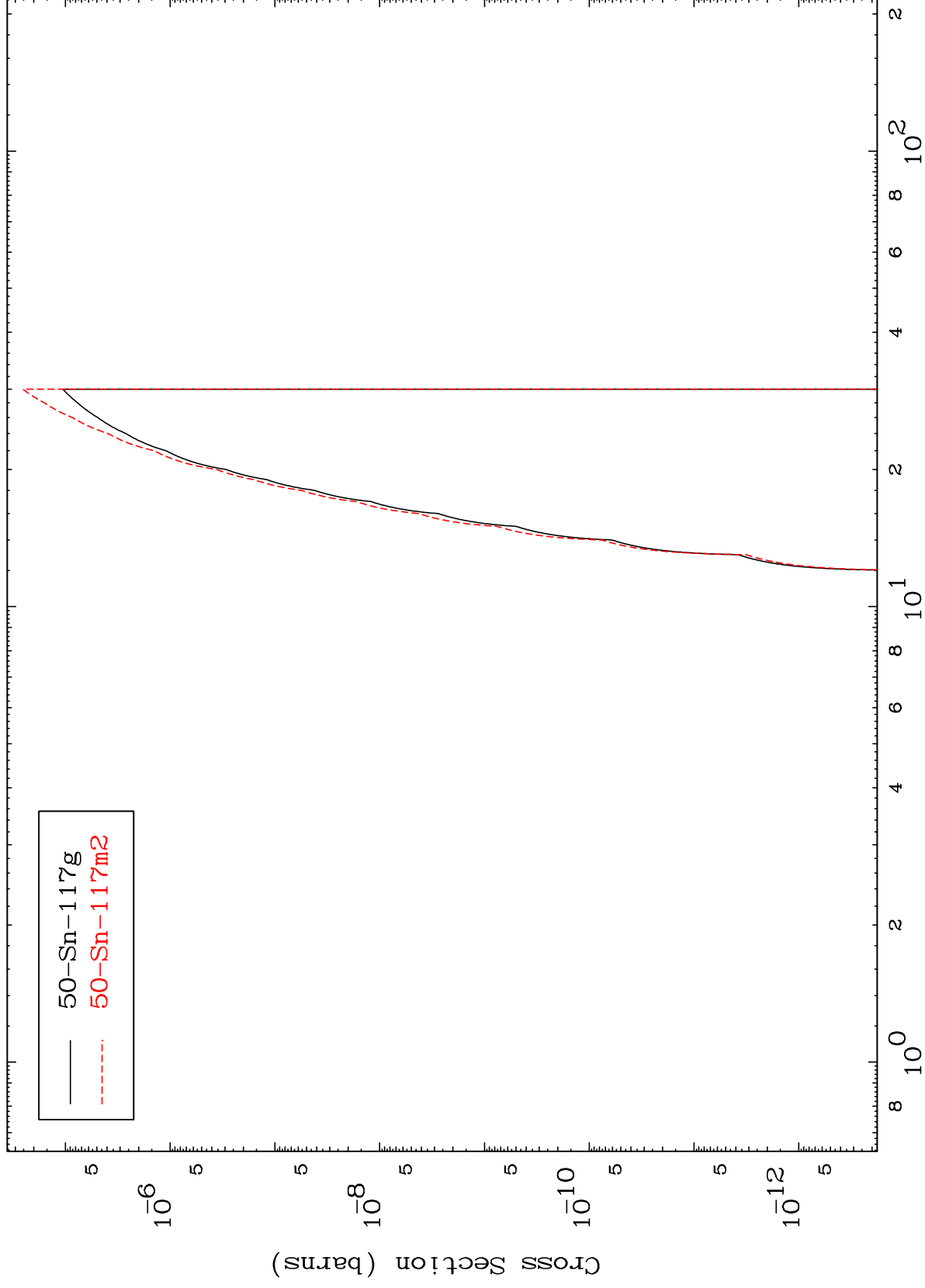


51-Sb-120

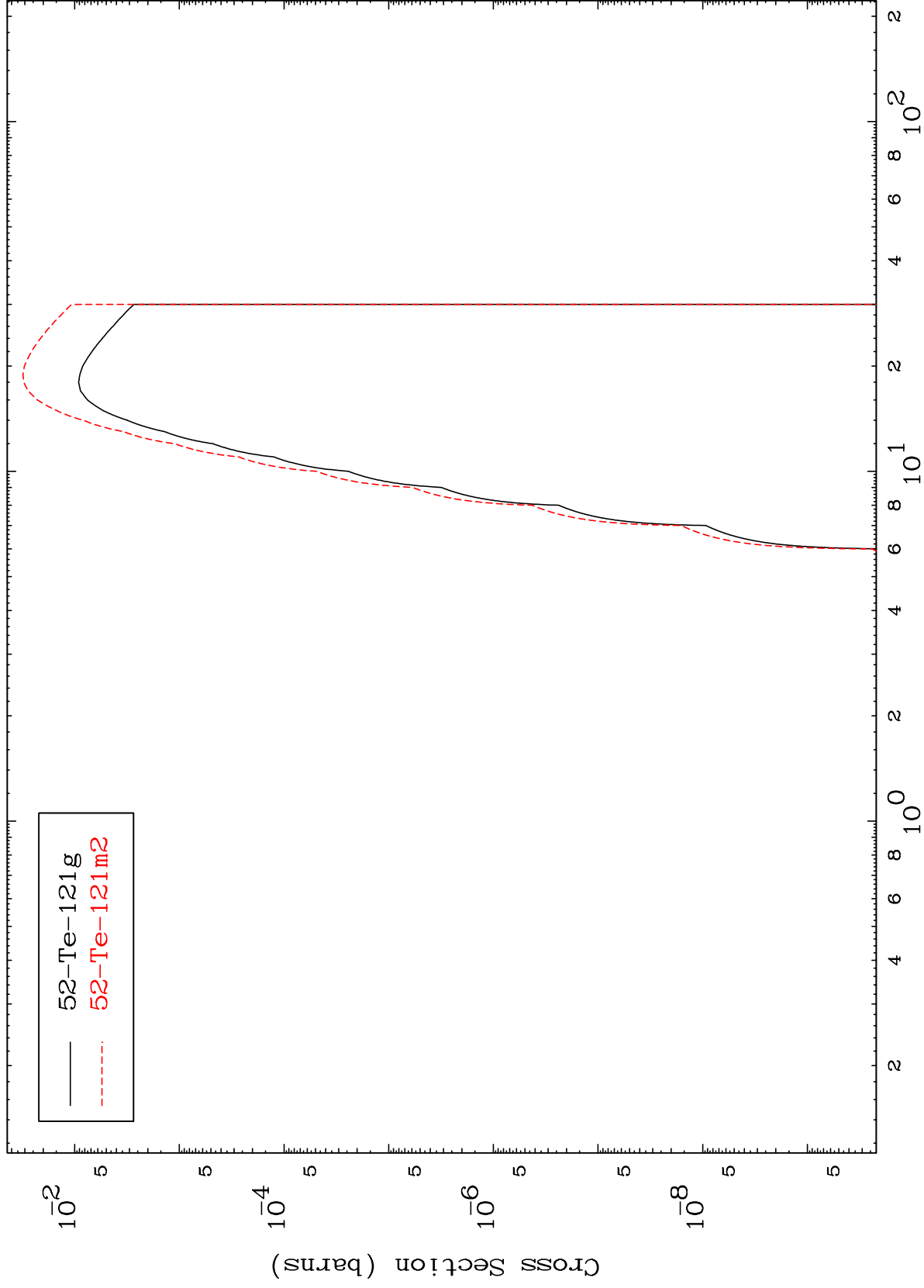
Incident Energy (MeV)

20

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



Radionuclide Production Cross Section
(He-3,d)

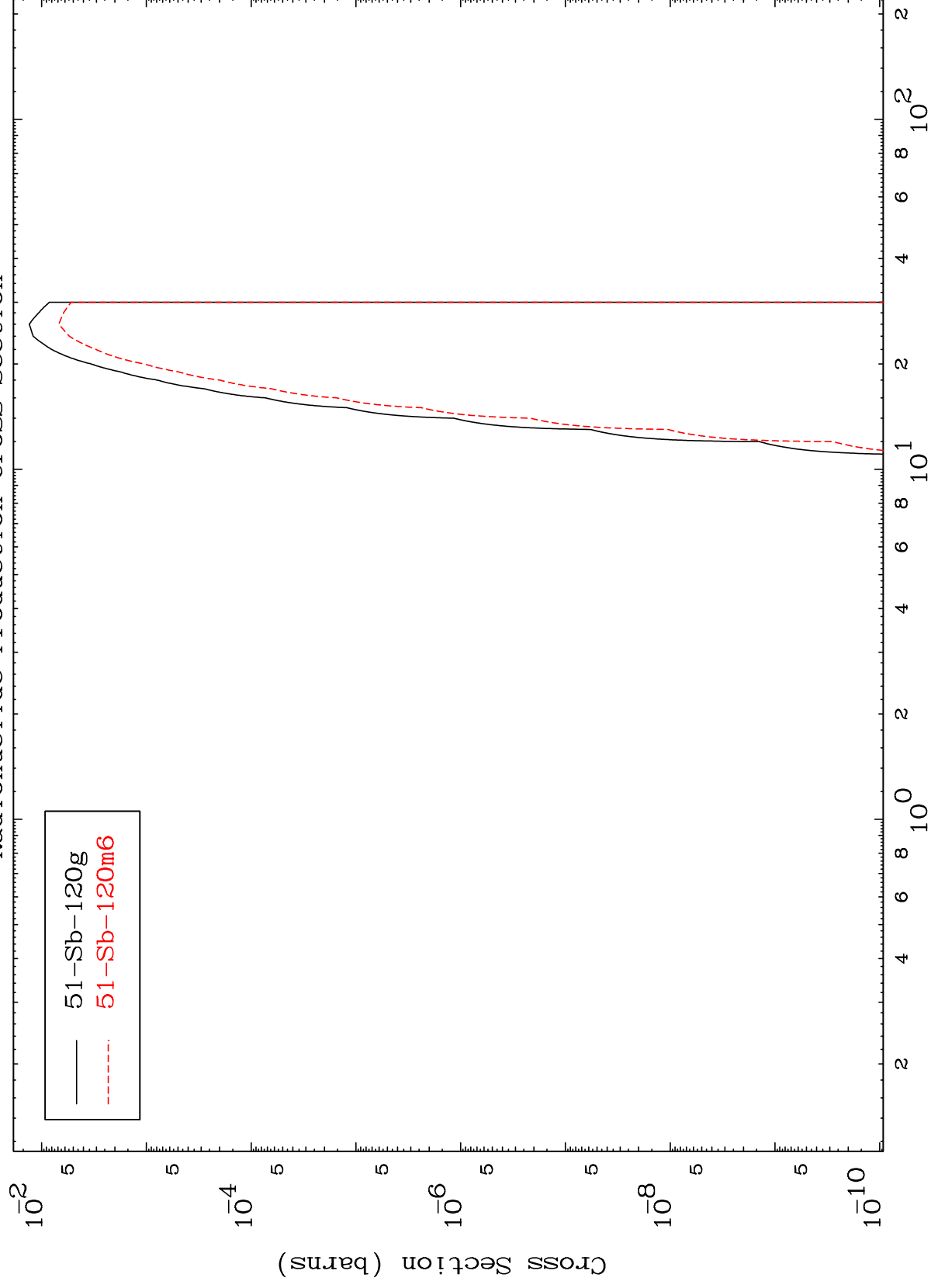


MAT 5123

(He-3, He-3)

51-Sb-120

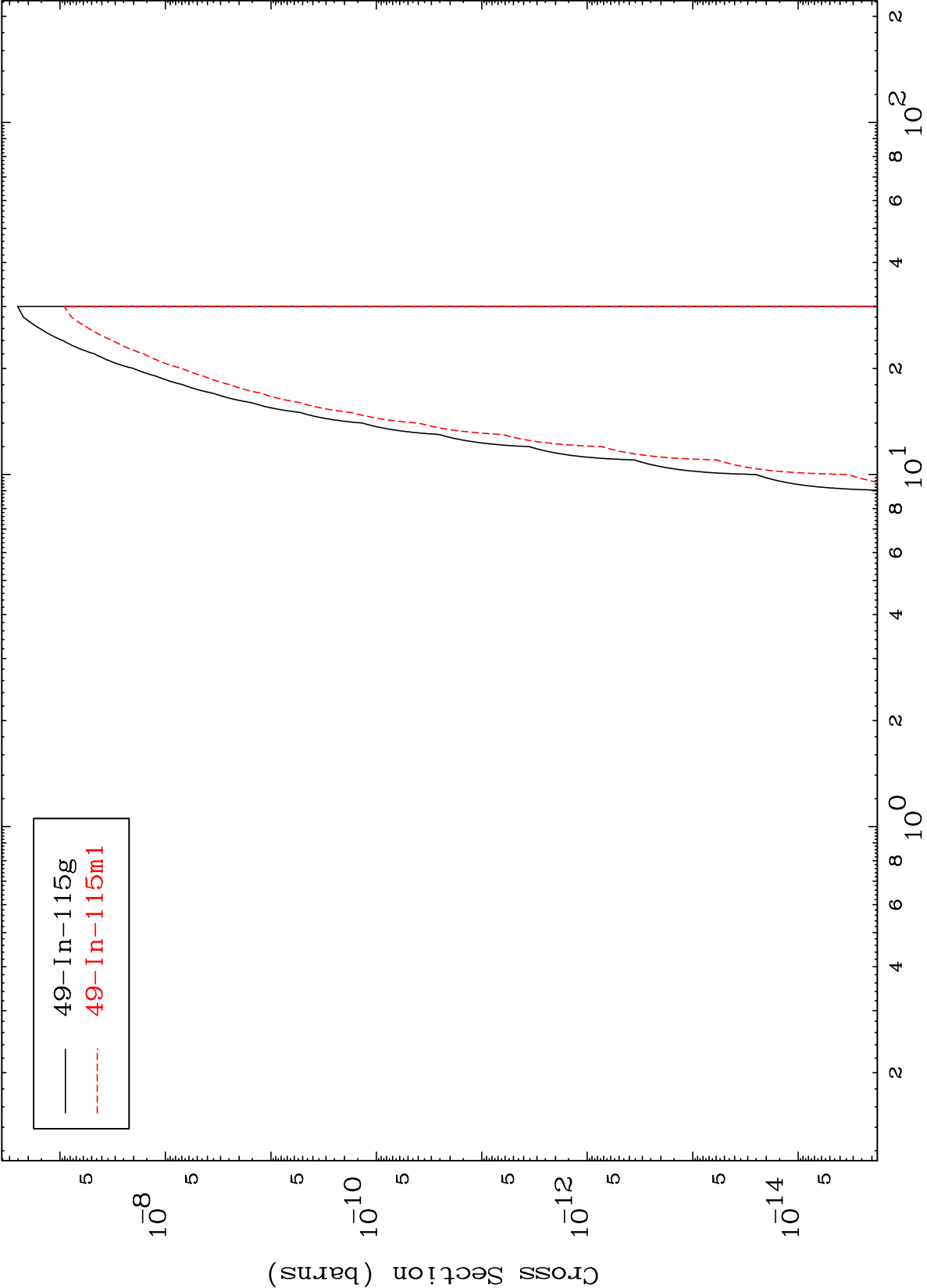
Radionuclide Production Cross Section



23

51-Sb-120

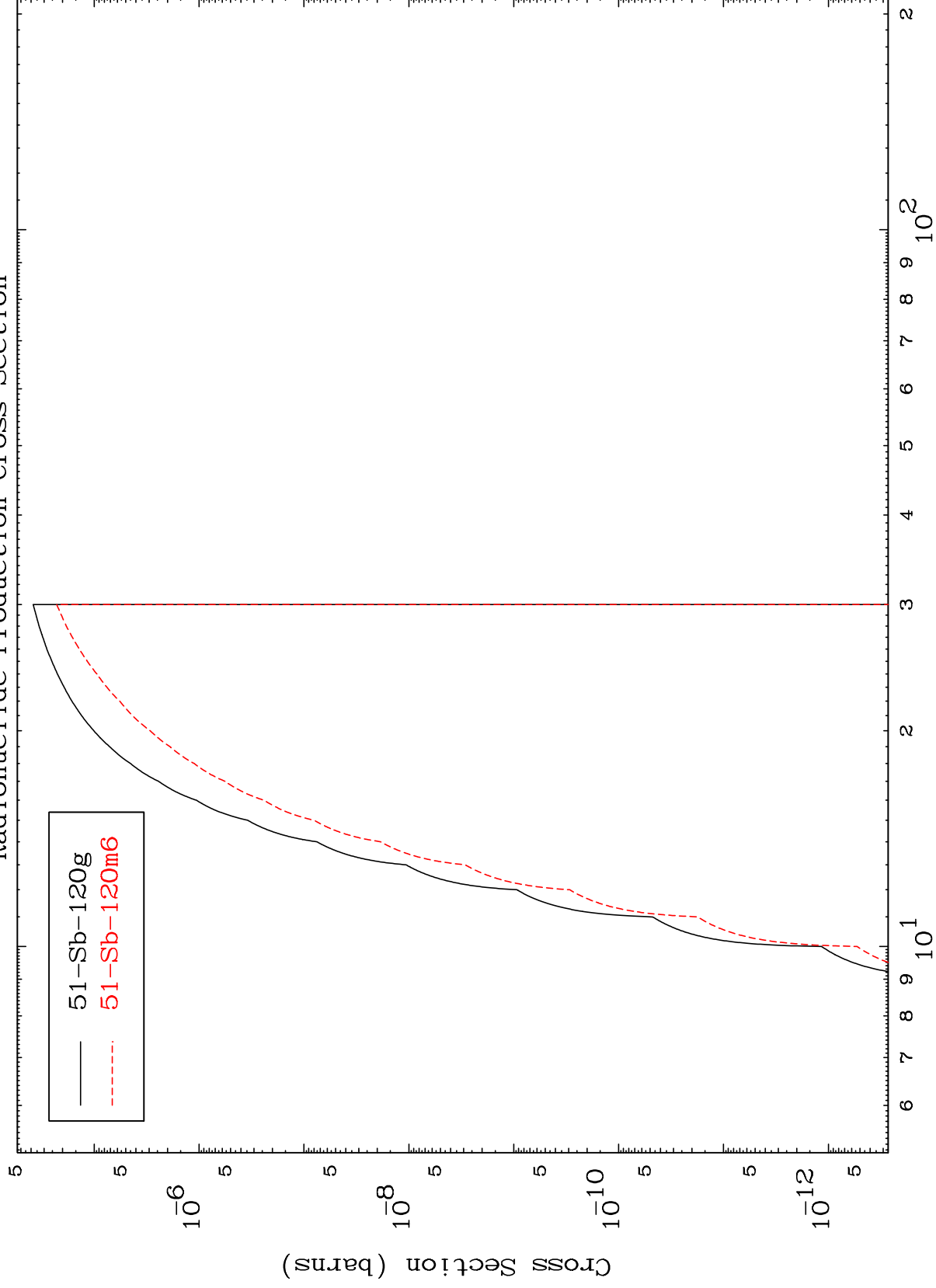
Radionuclide Production Cross Section



MAT 5123

51-Sb-120

(He-3,p) d
Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-120

(He-3,d) α
Radionuclide Production Cross Section

