

Program EVALPLOT
(Version 2021-1)

by

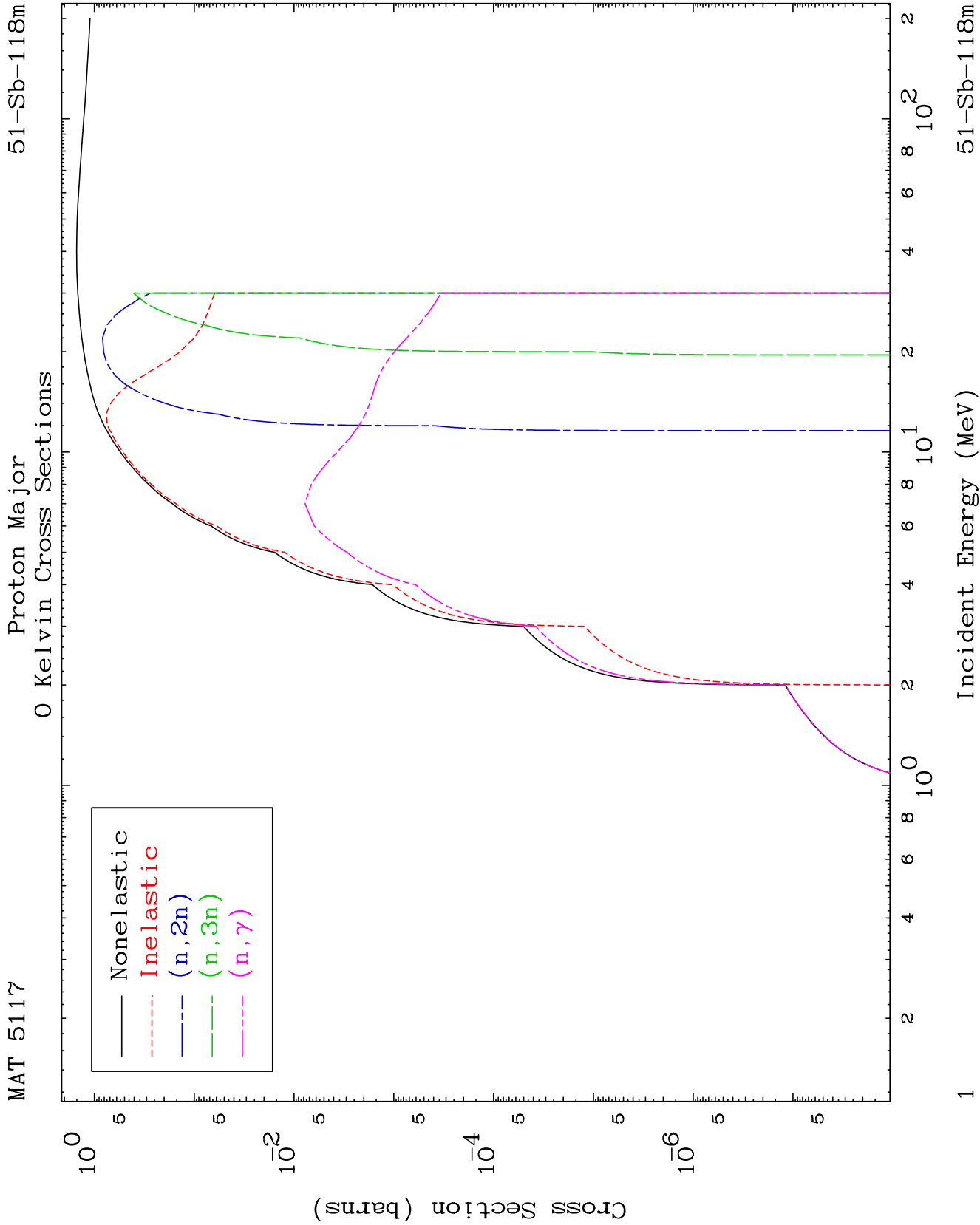
Dermott E. Cullen
(Present Contact Information)

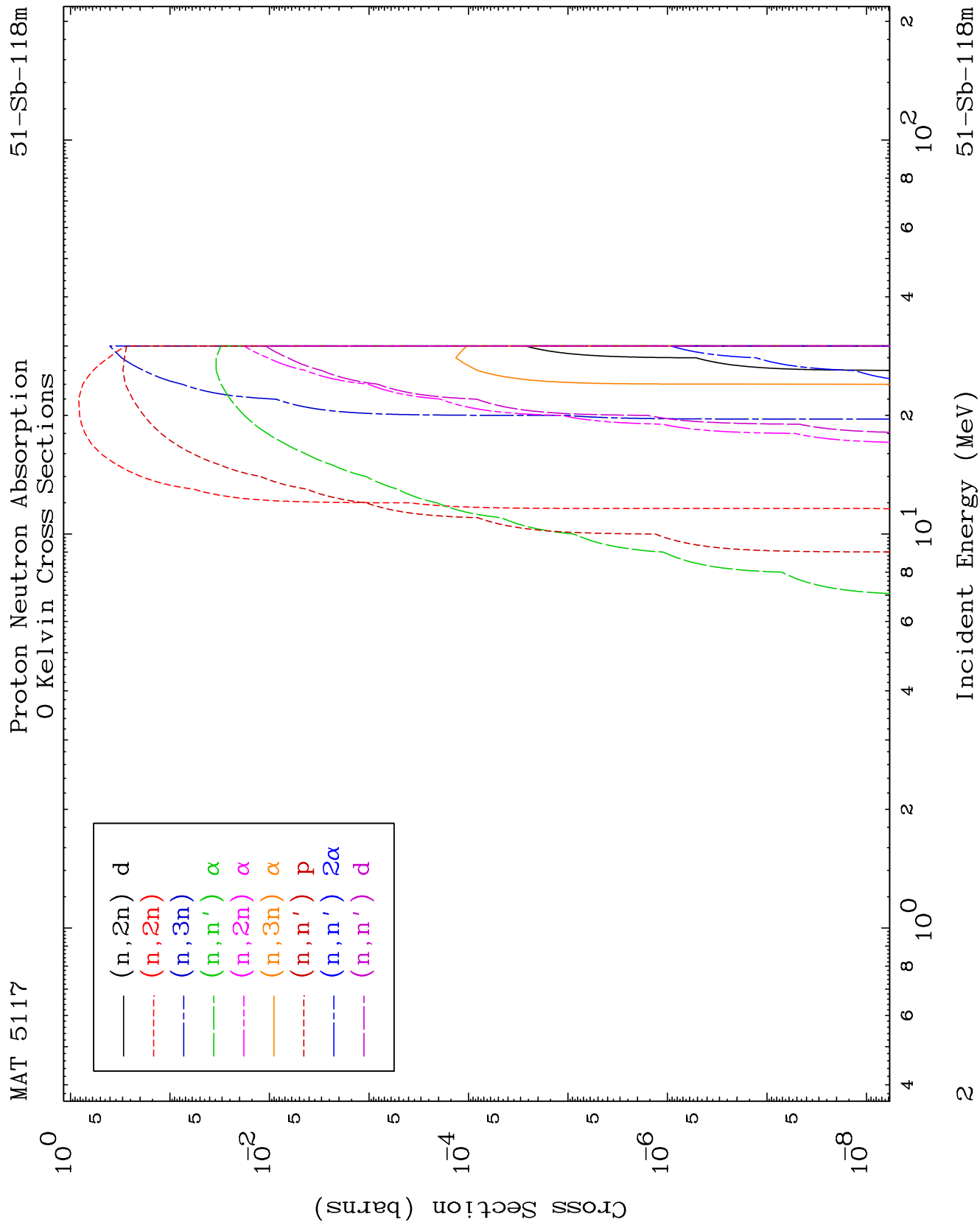
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

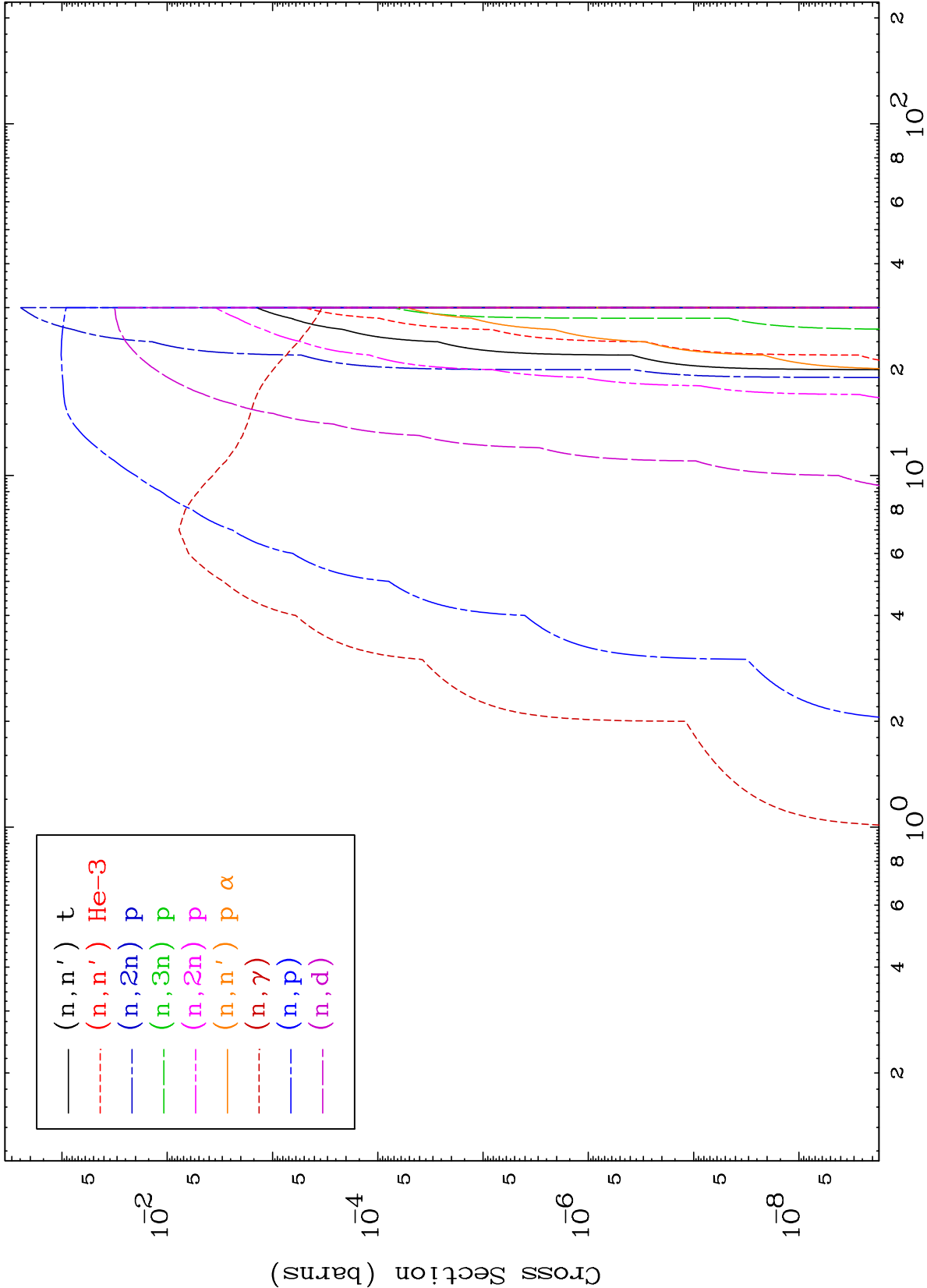
Tele: 925-443-1911

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

Press Mouse Button to Start



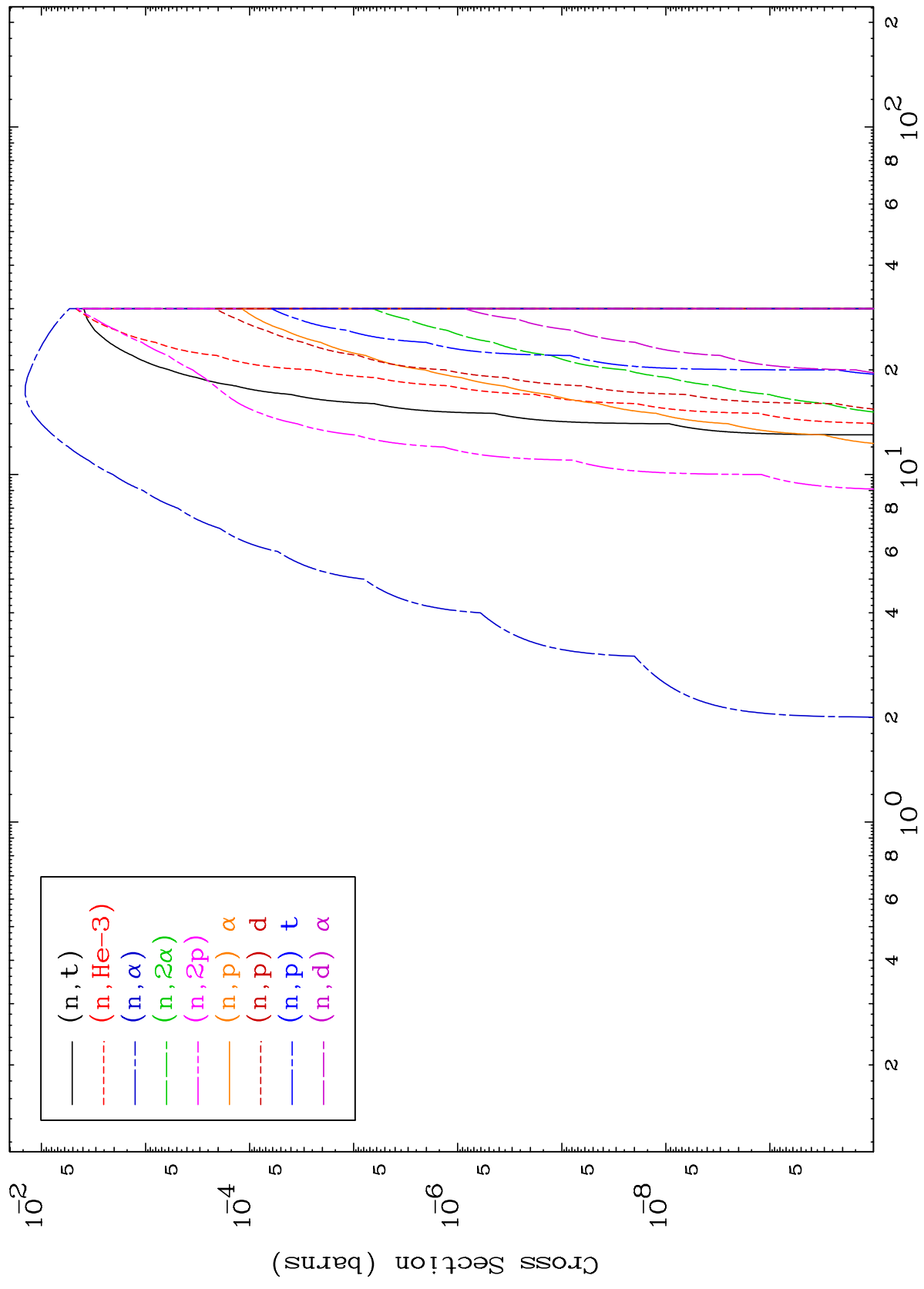


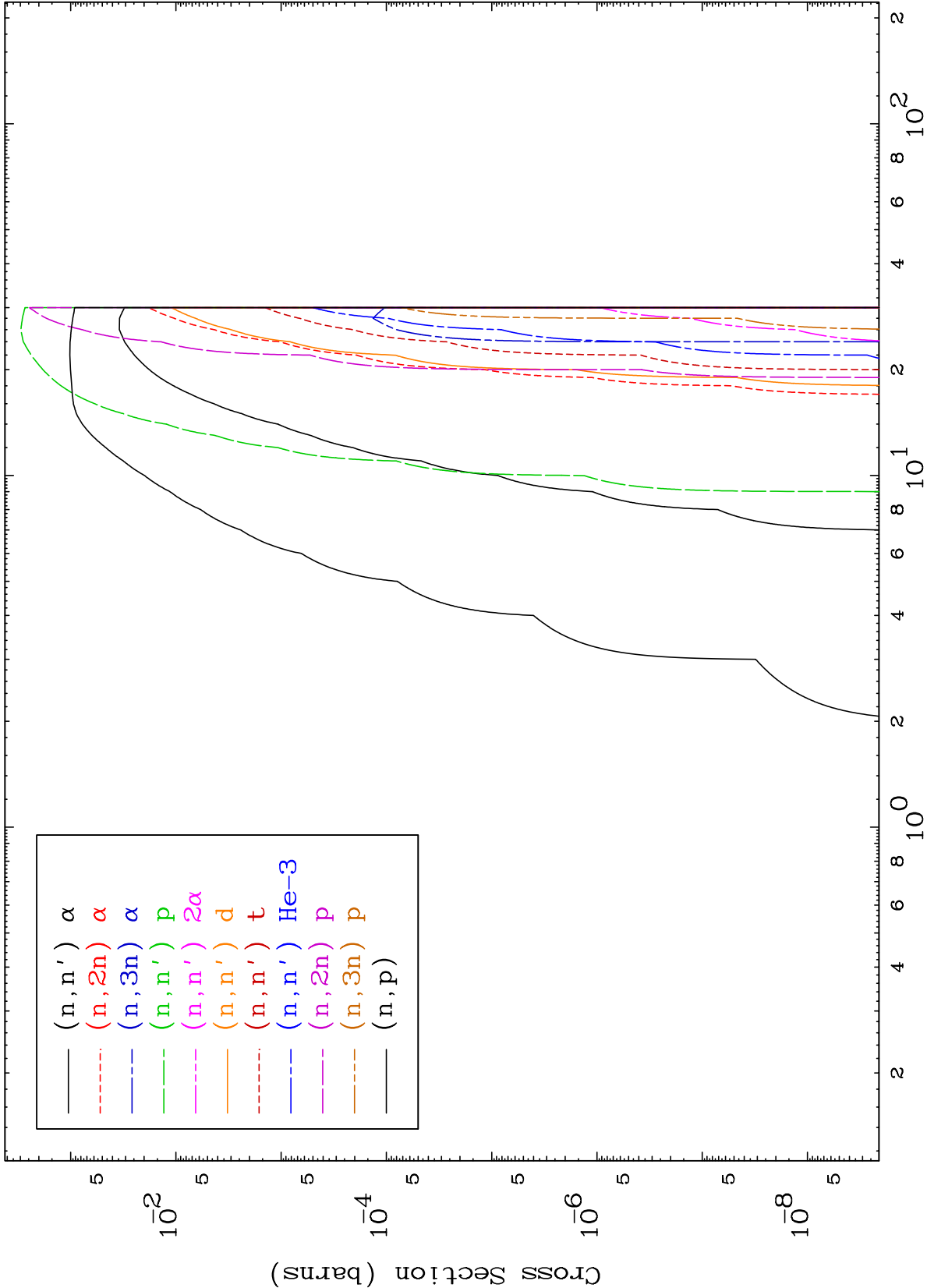


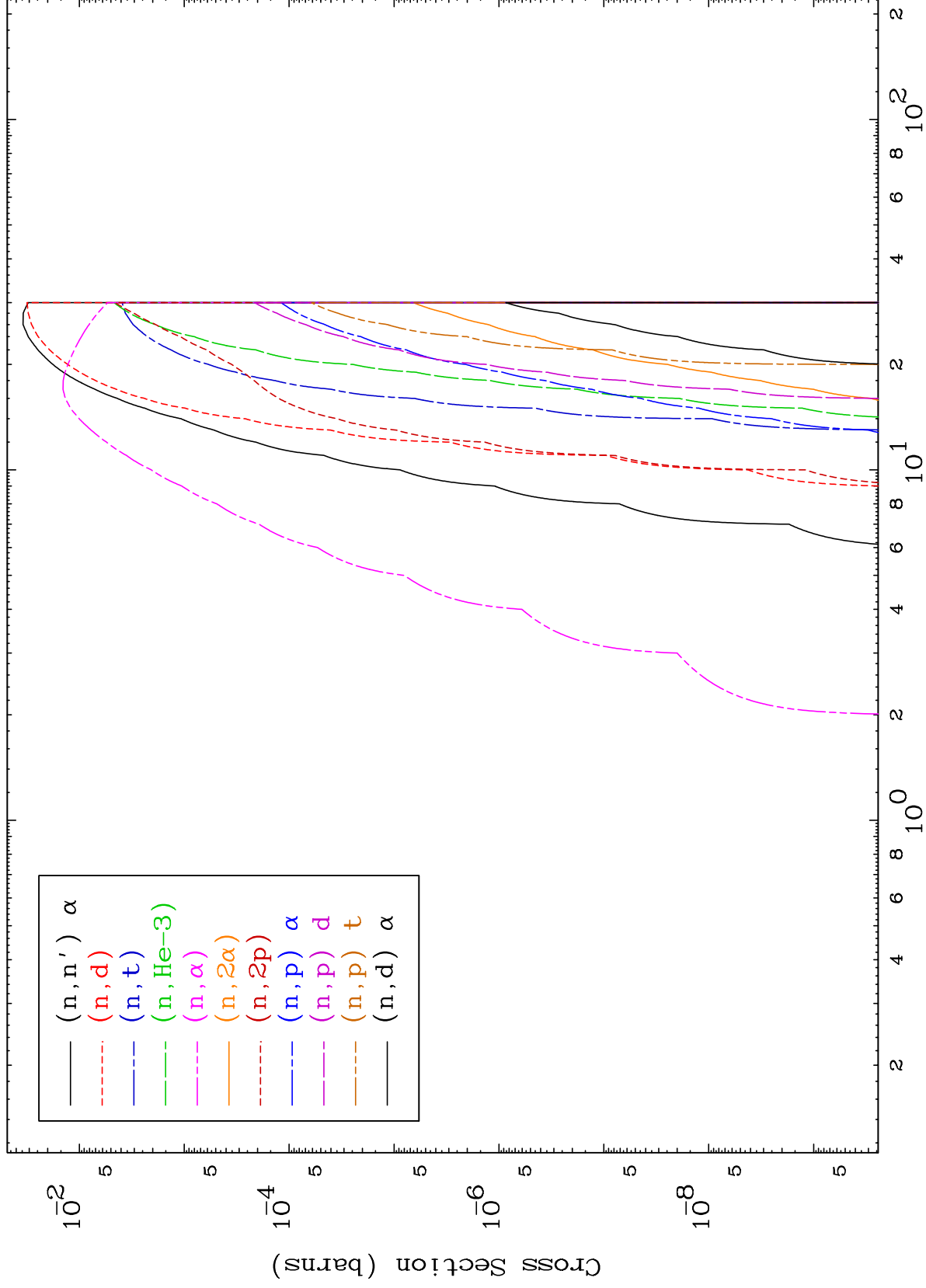
MAT 5117

Proton Neutron Absorption
0 Kelvin Cross Sections

51-Sb-118m



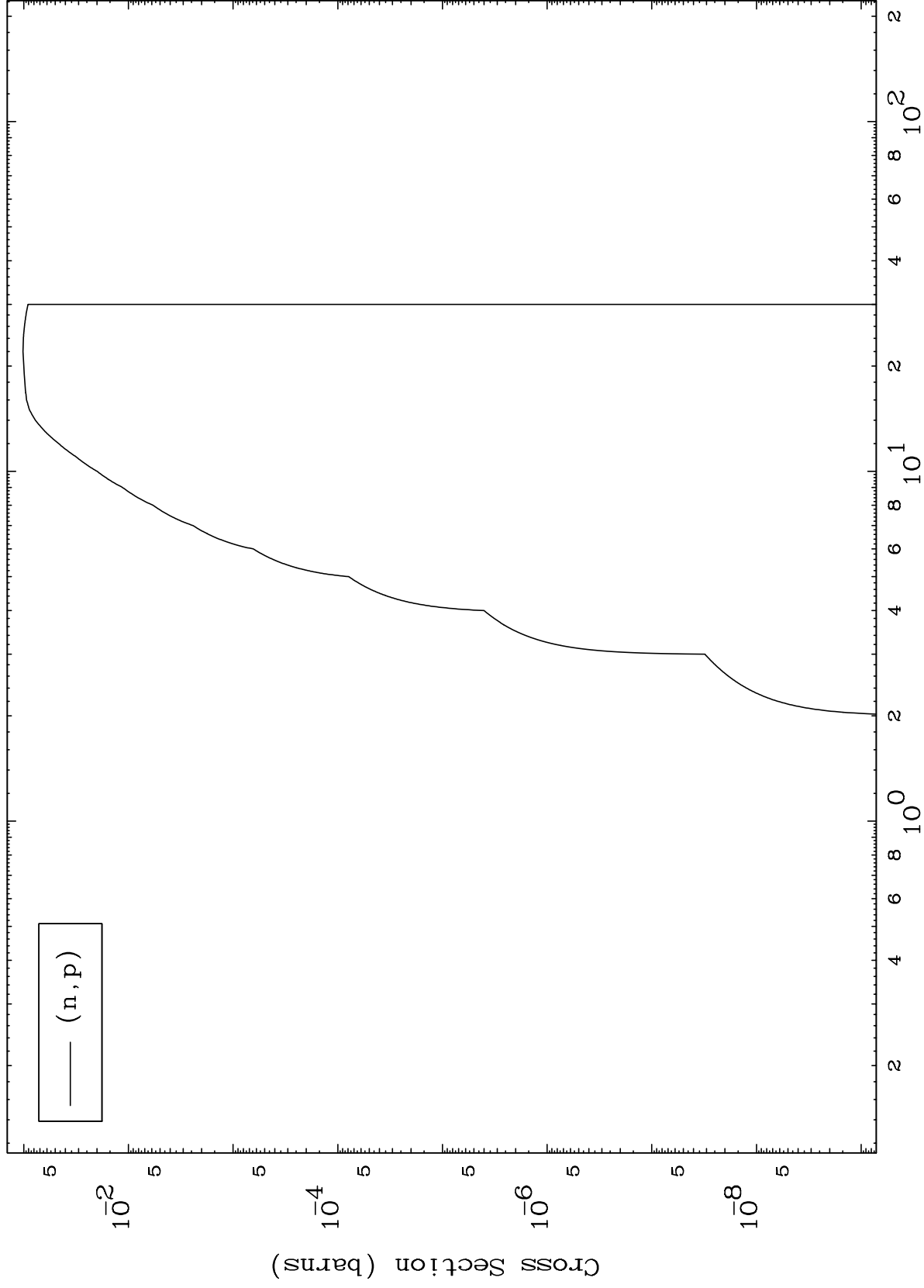




MAT 5117

51-Sb-118m

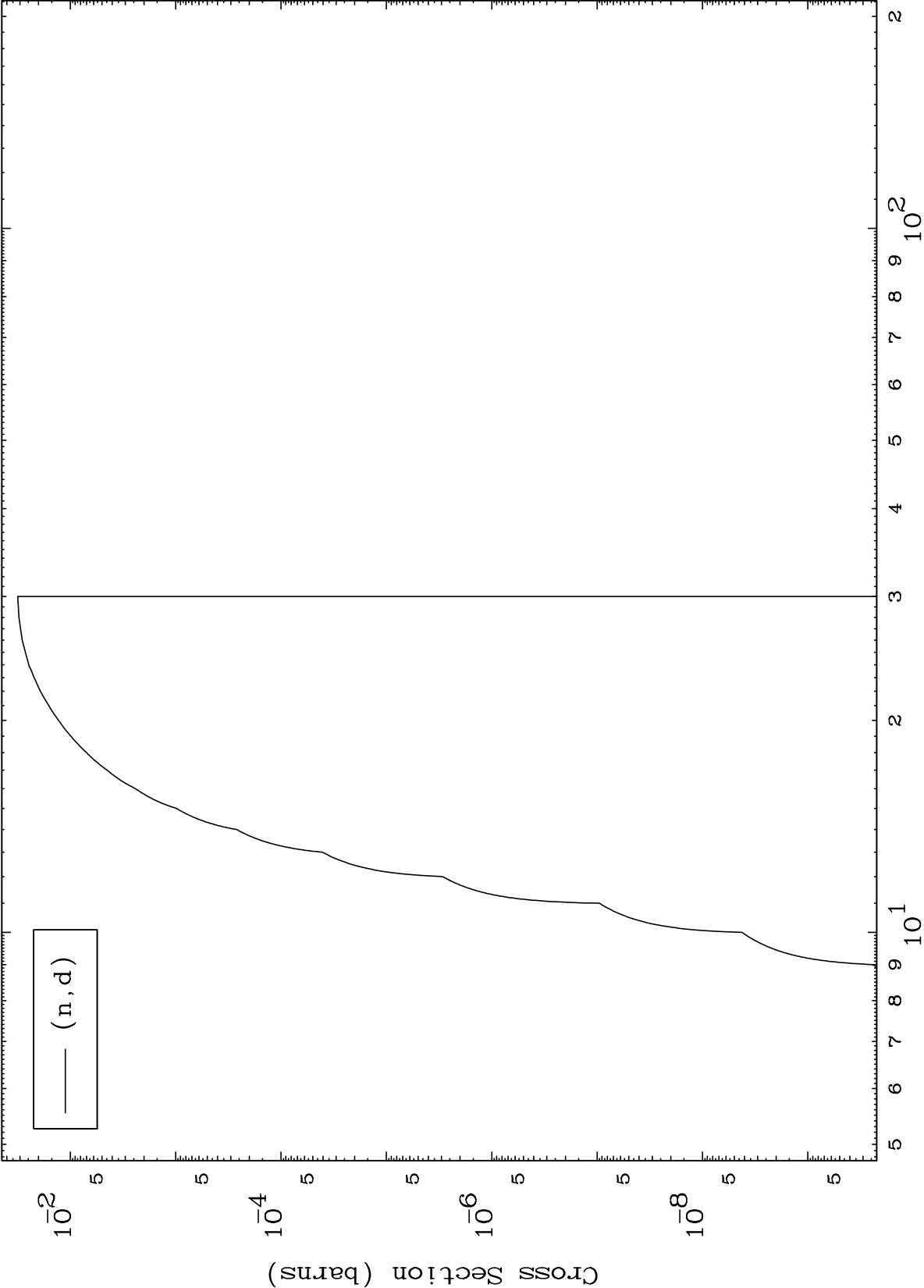
(p,p) Levels
0 Kelvin Cross Sections



MAT 5117

(p,d) Levels
0 Kelvin Cross Sections

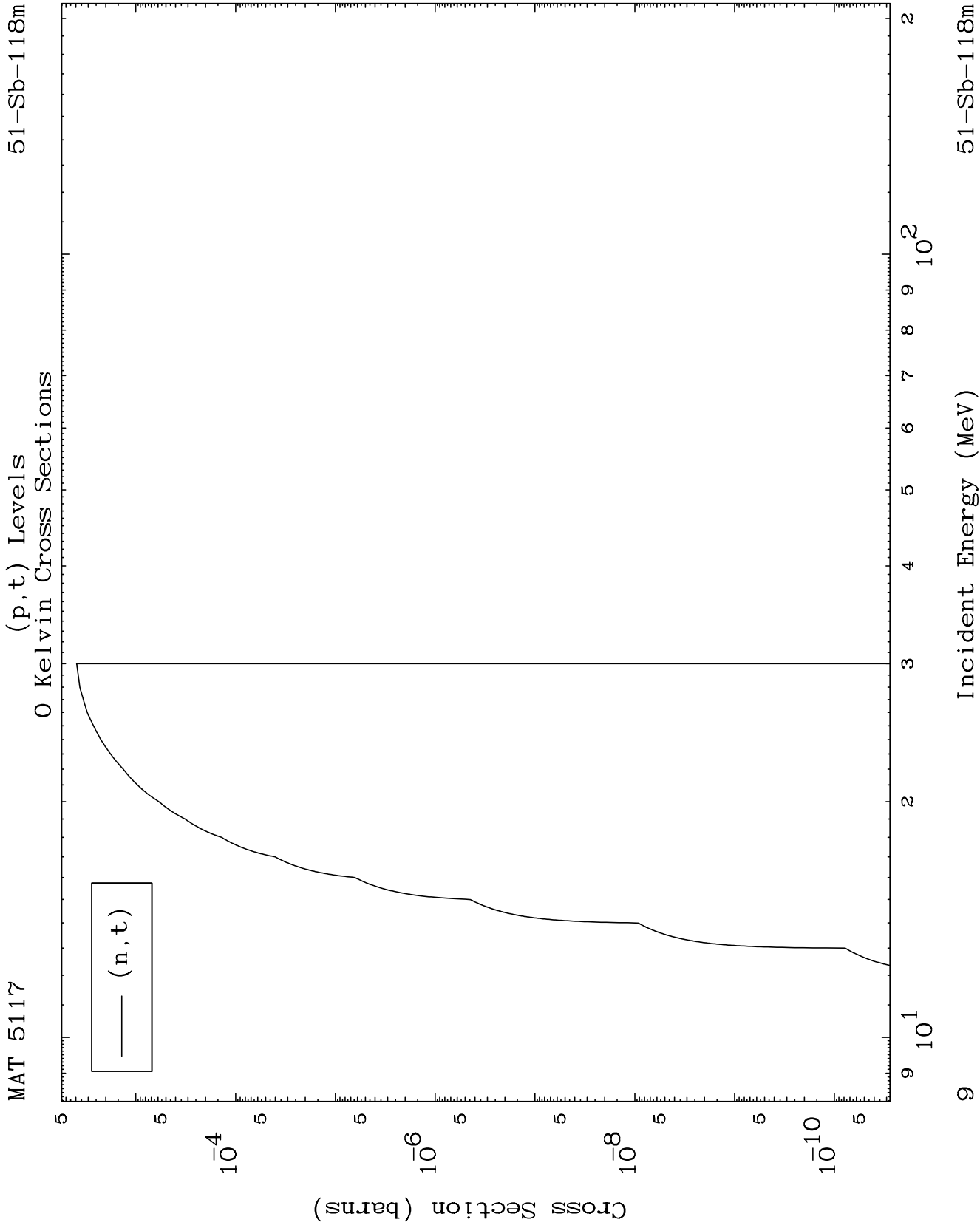
51-Sb-118m

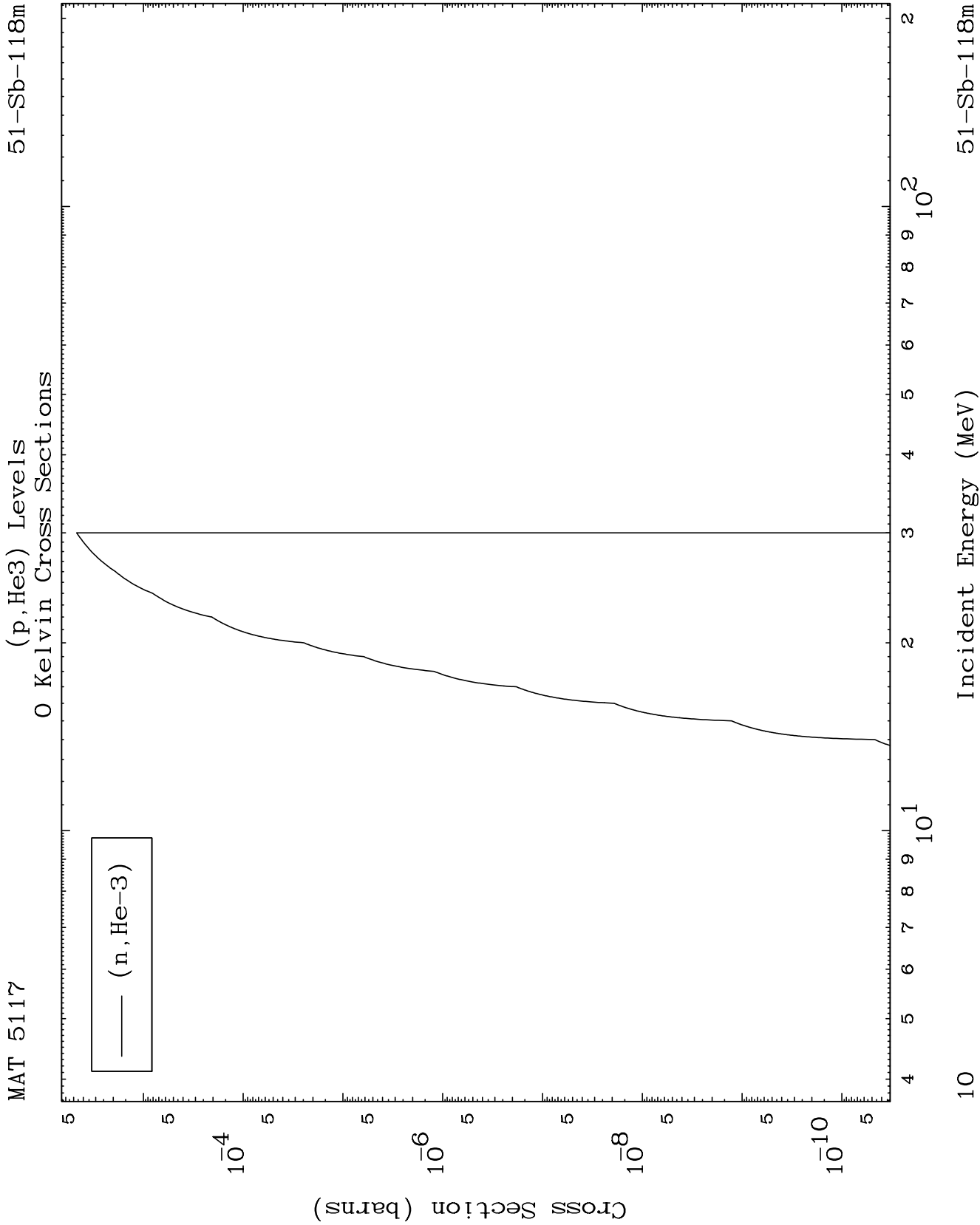


Incident Energy (MeV)

51-Sb-118m

8

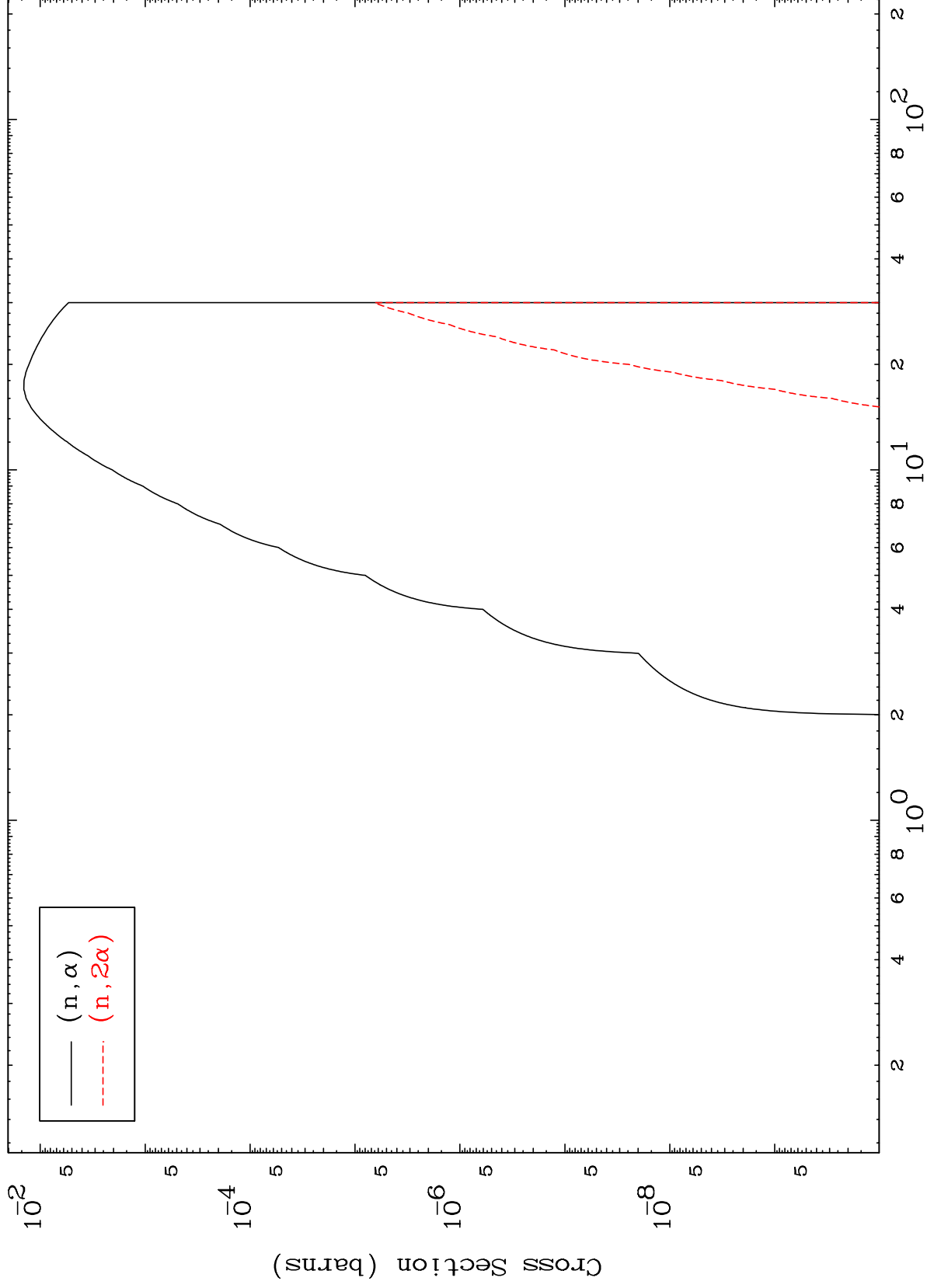




MAT 5117

(p, α) Levels
0 Kelvin Cross Sections

51-Sb-118m



11

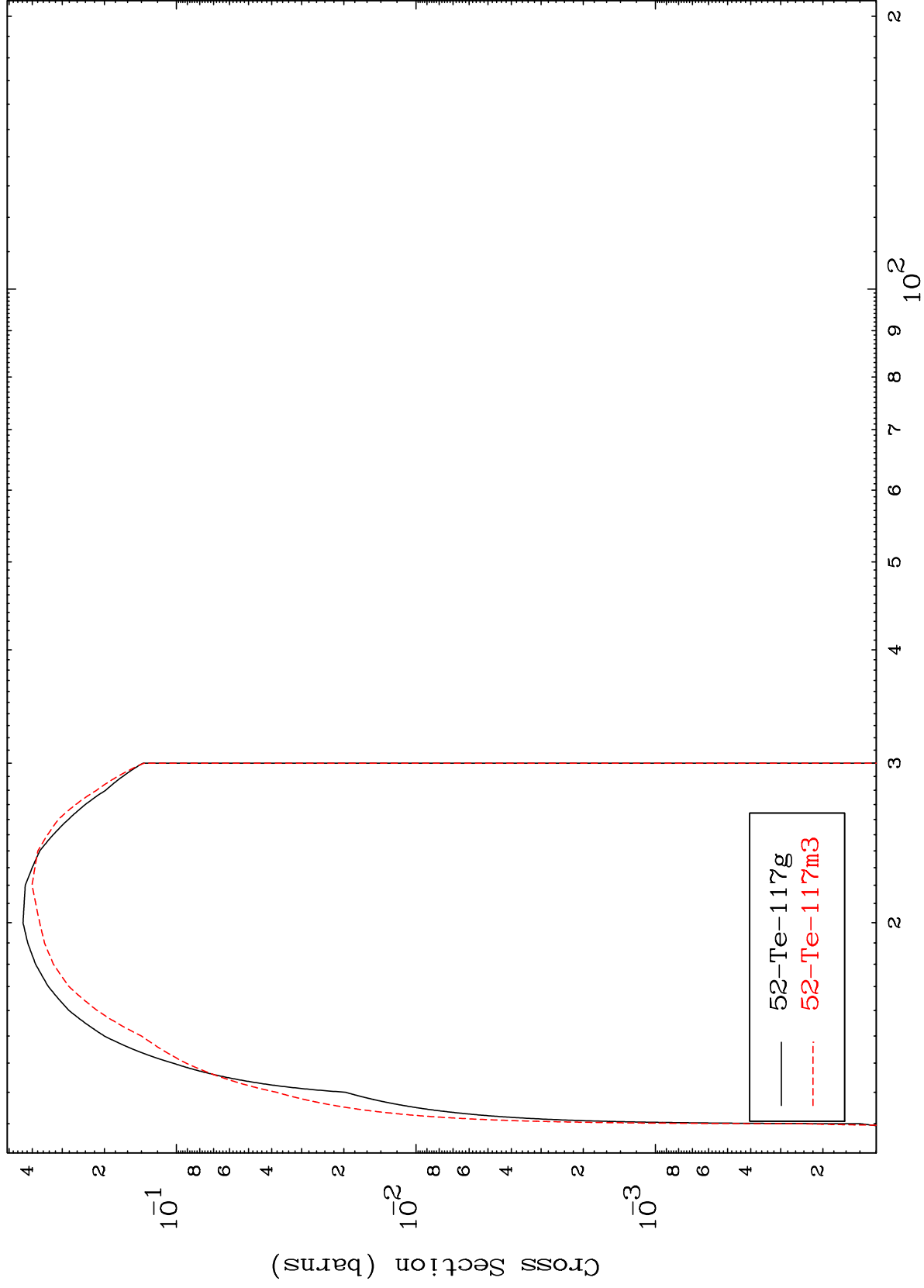
Incident Energy (MeV)

51-Sb-118m

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51-Sb-118m

Radionuclide Production Cross Section
(n,2n)

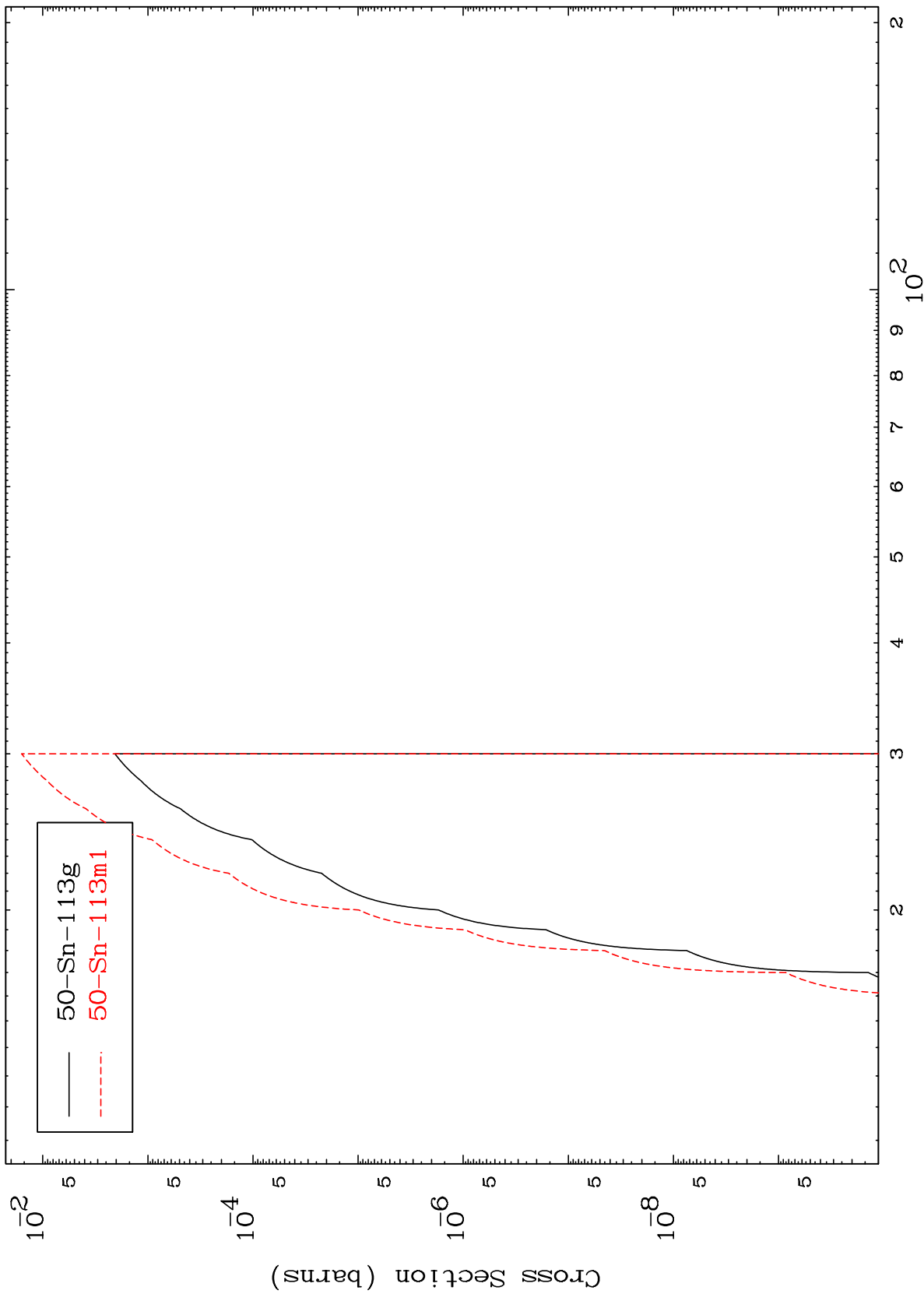


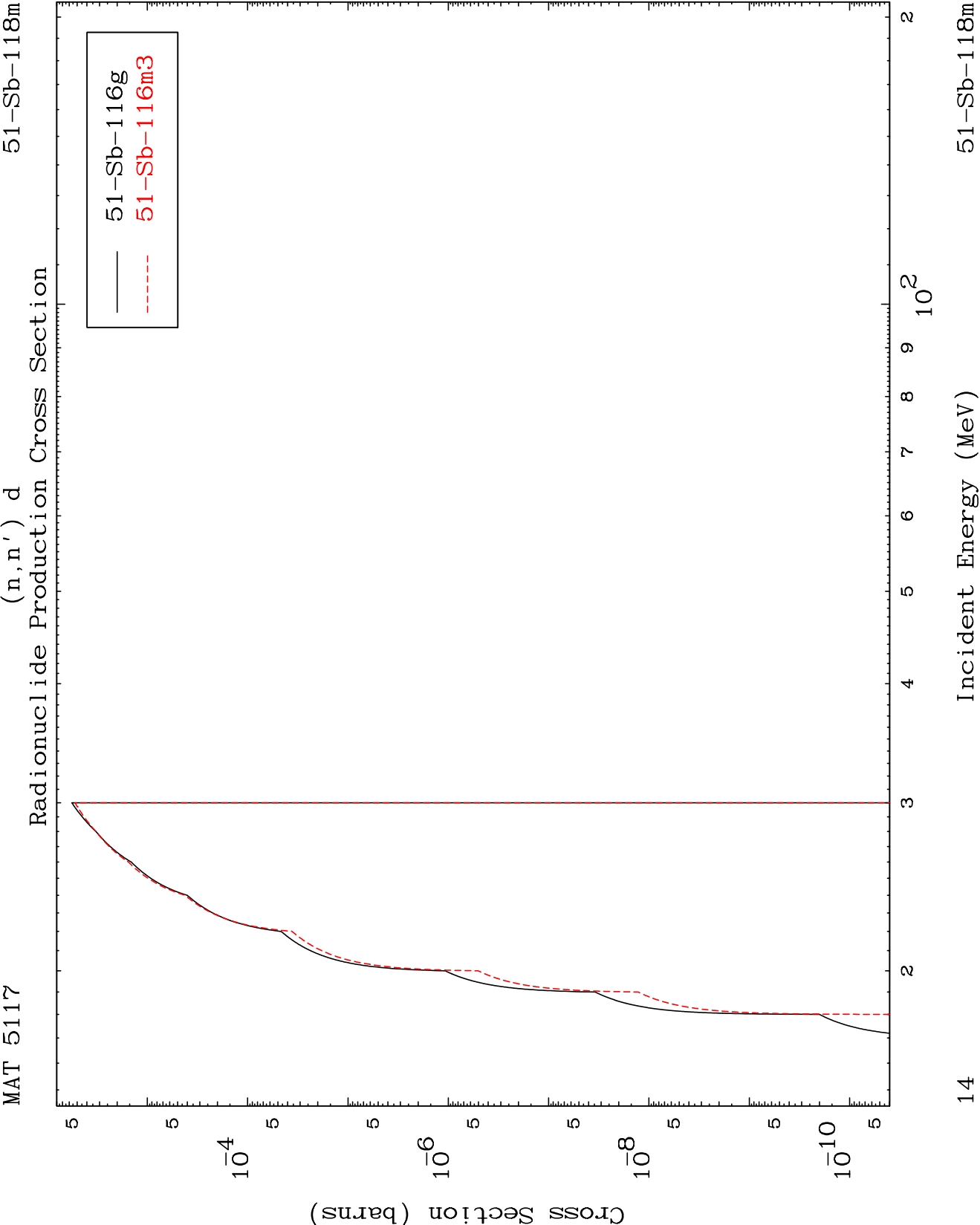
51-Sb-118m

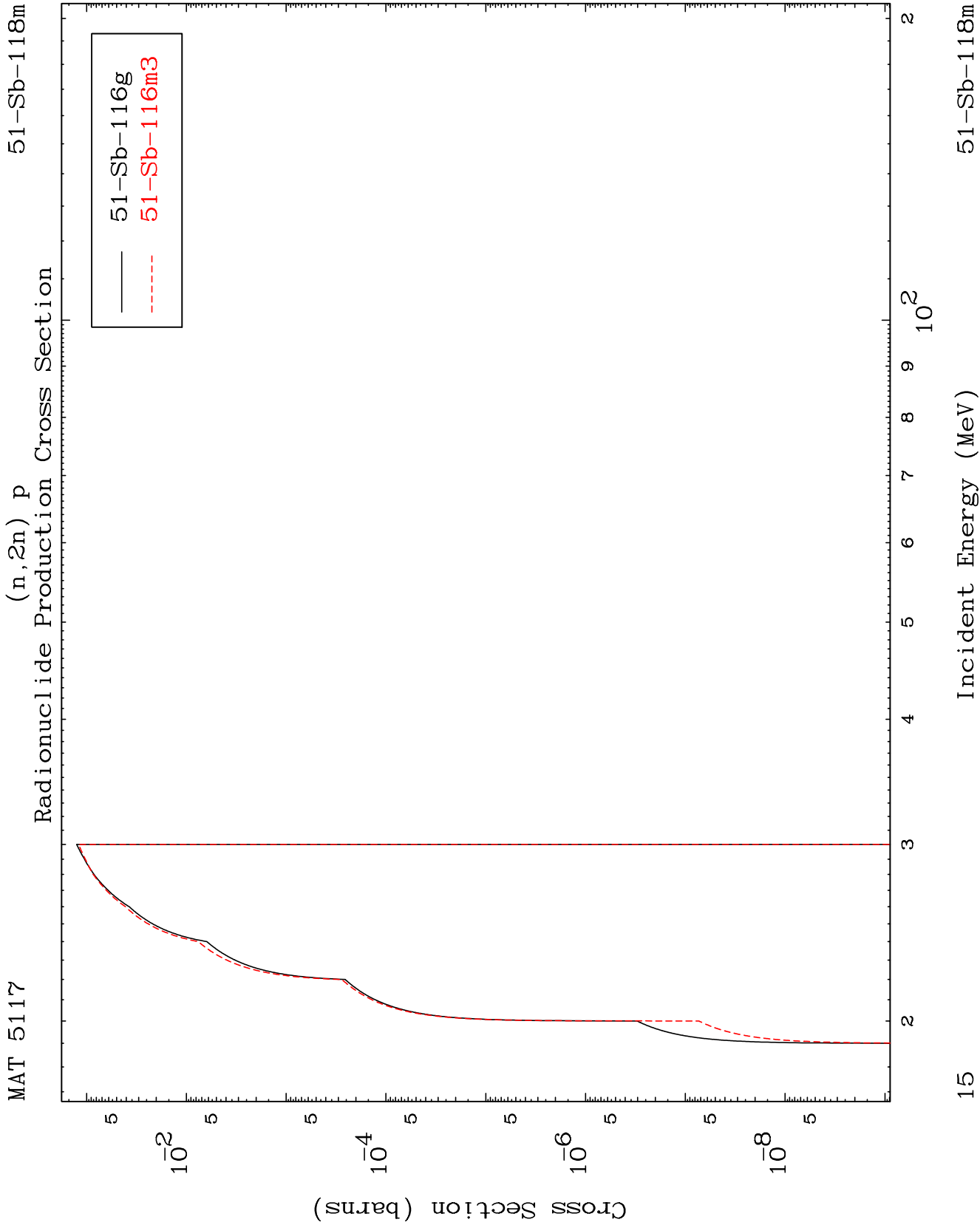
Incident Energy (MeV)

12

Radionuclide Production Cross Section



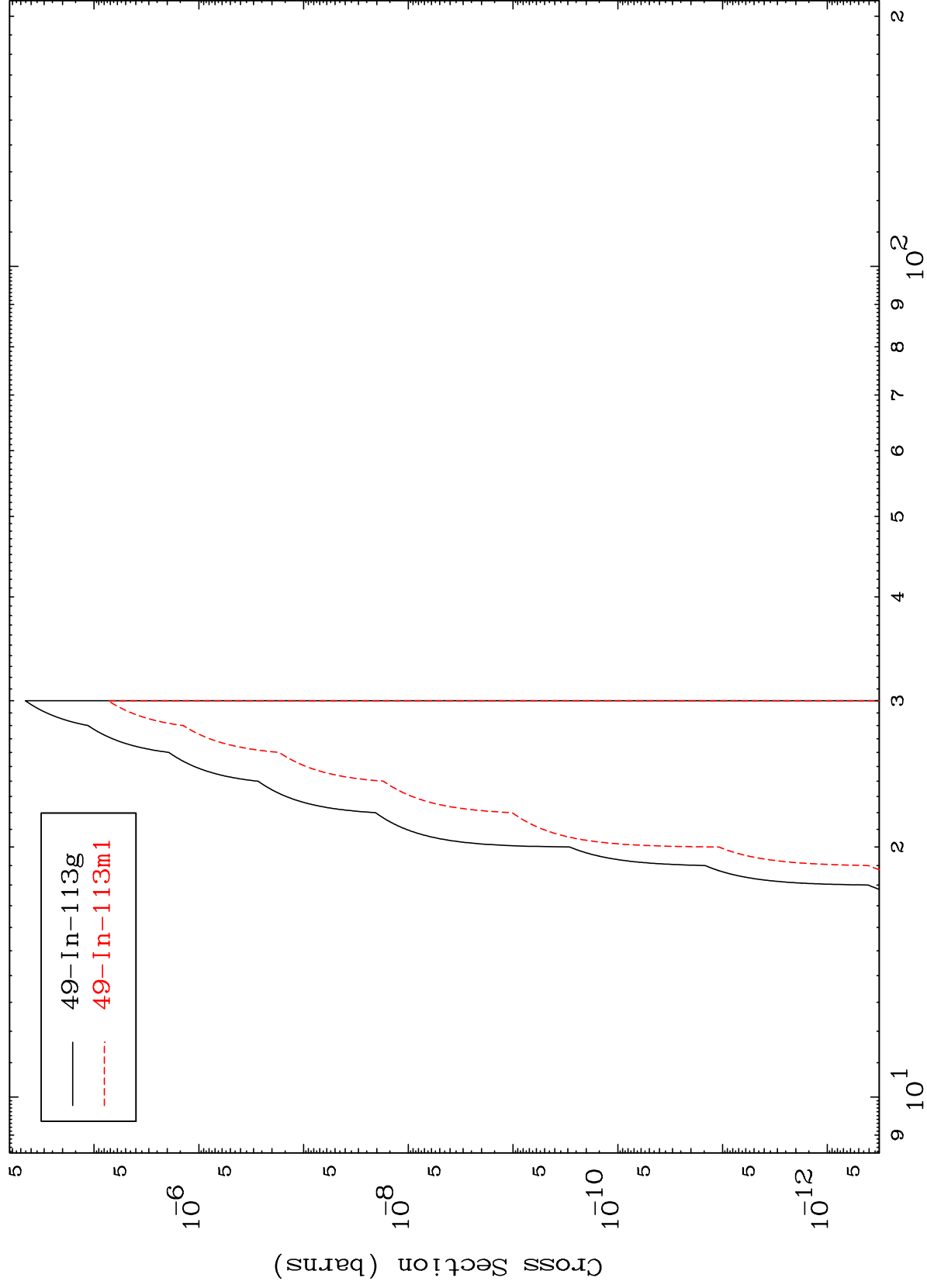




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51-Sb-118m

(n,n') p α
Radionuclide Production Cross Section

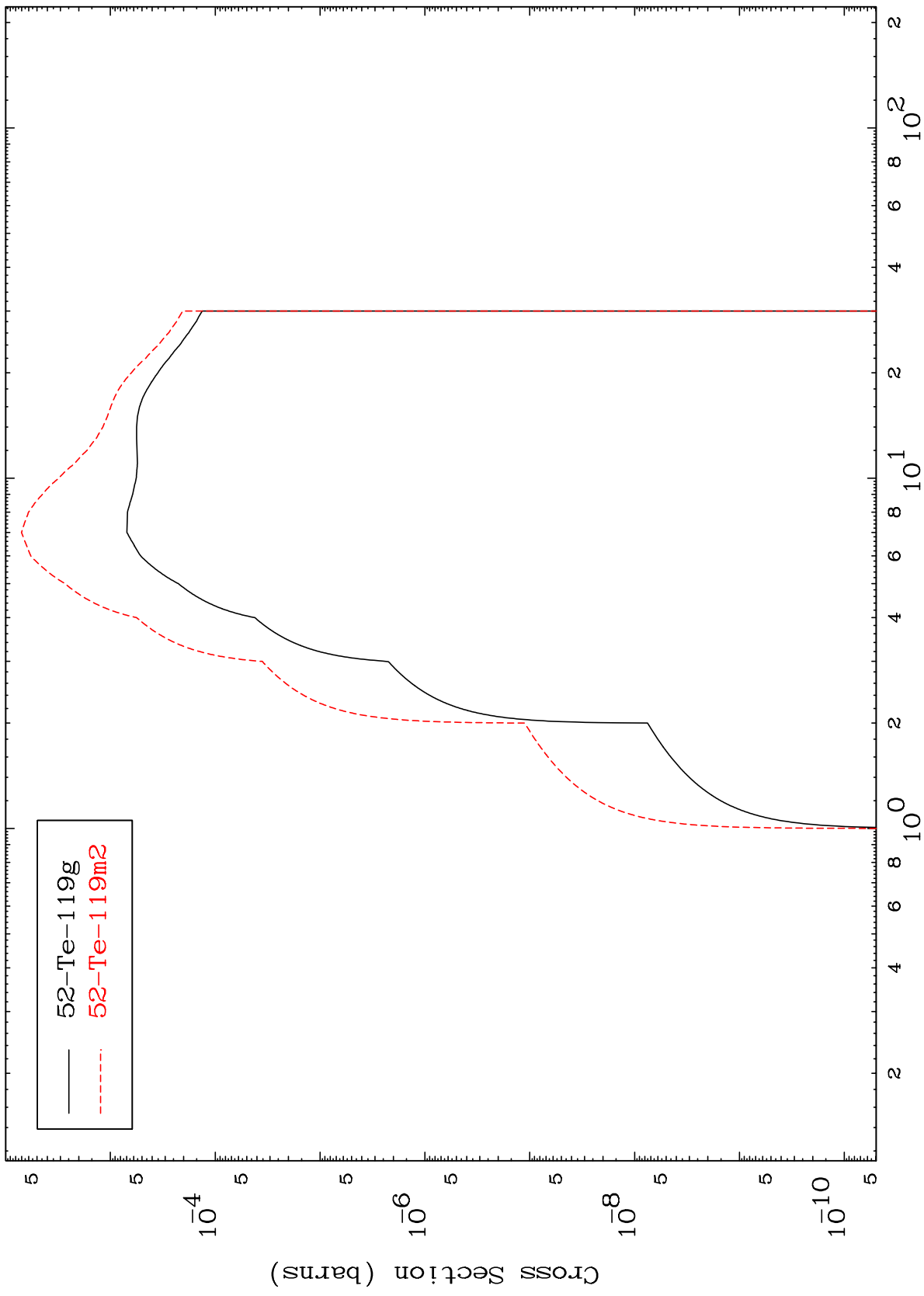


51-Sb-118m

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51-Sb-118m

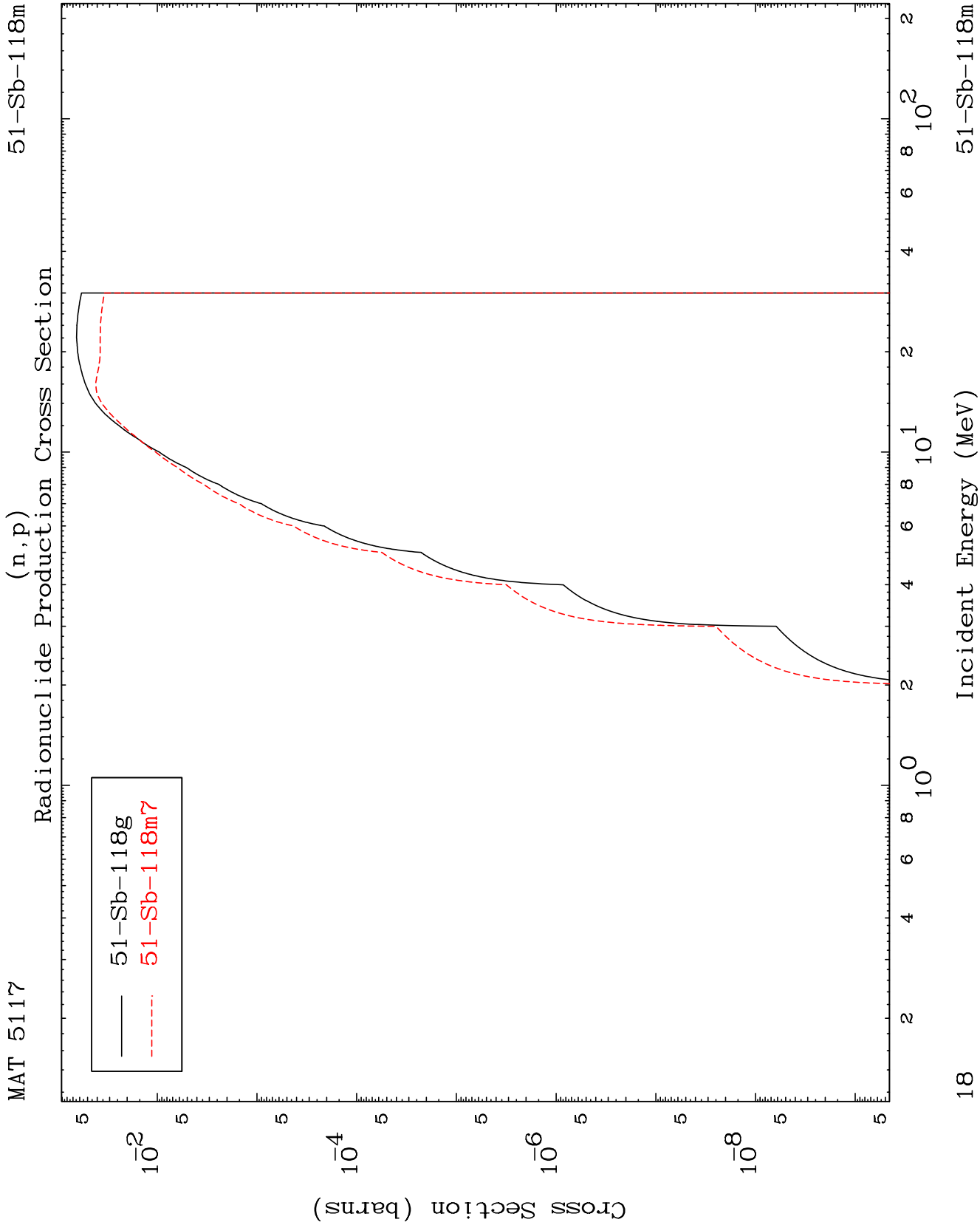
Radionuclide Production Cross Section

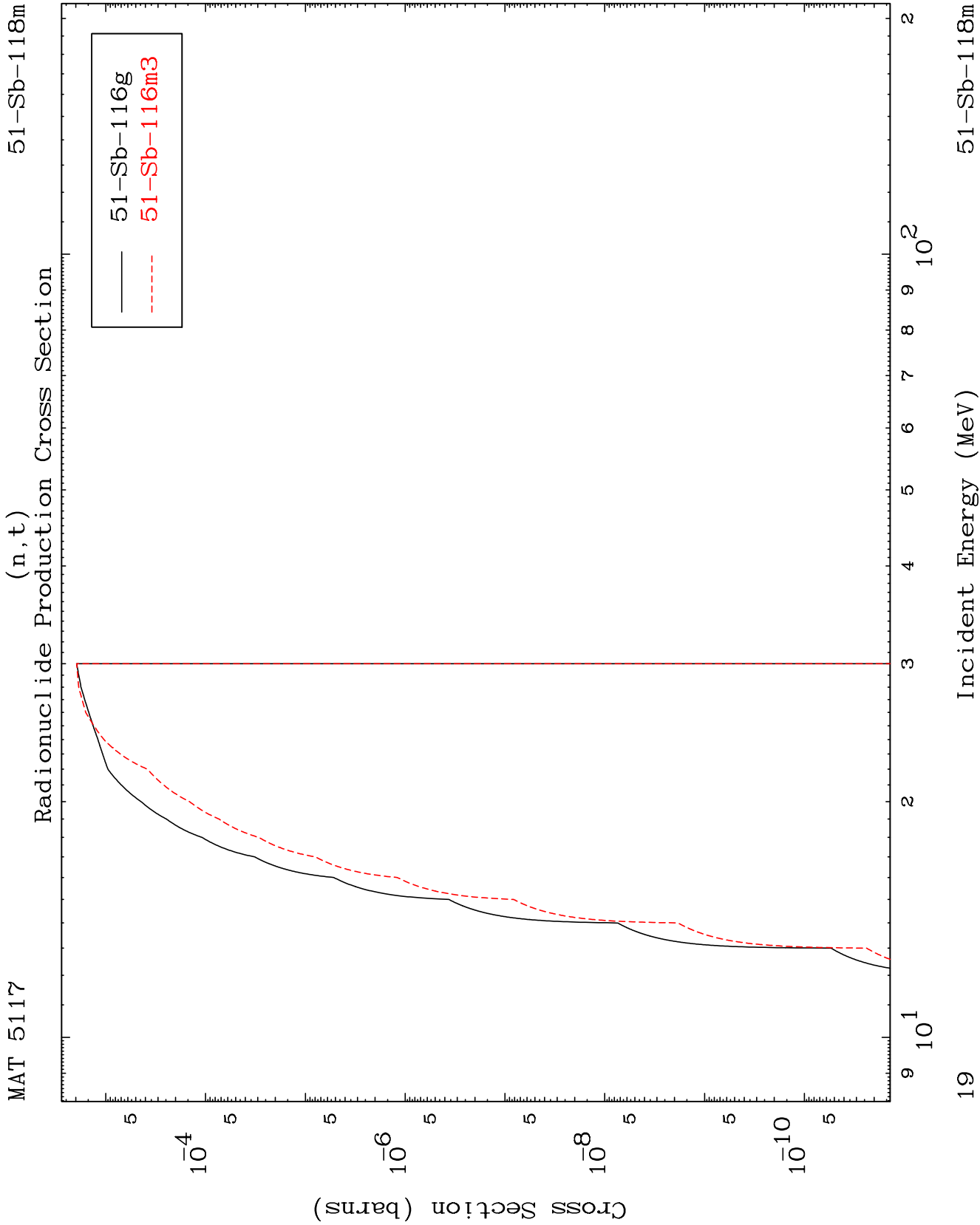


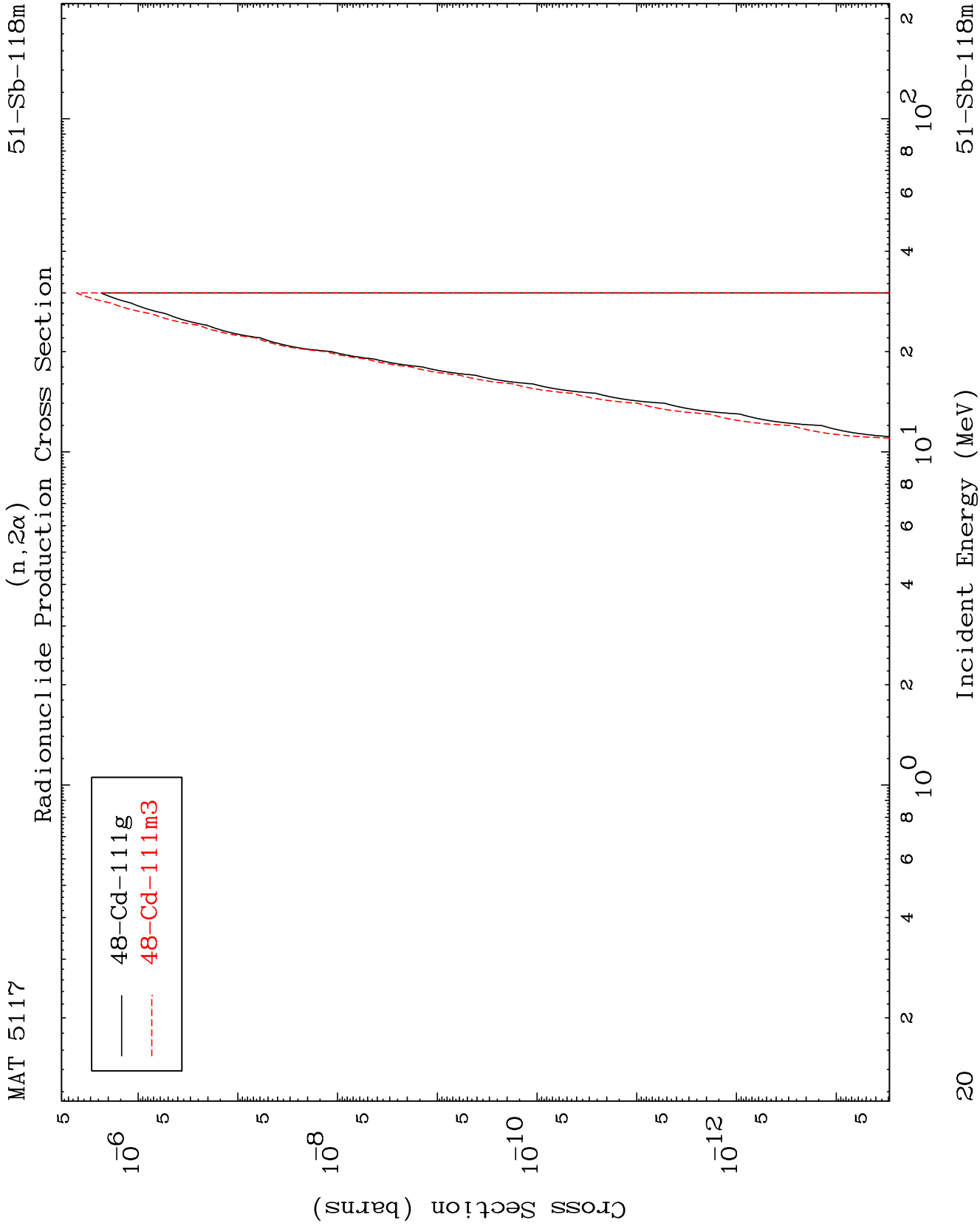
Incident Energy (MeV)

51-Sb-118m

17



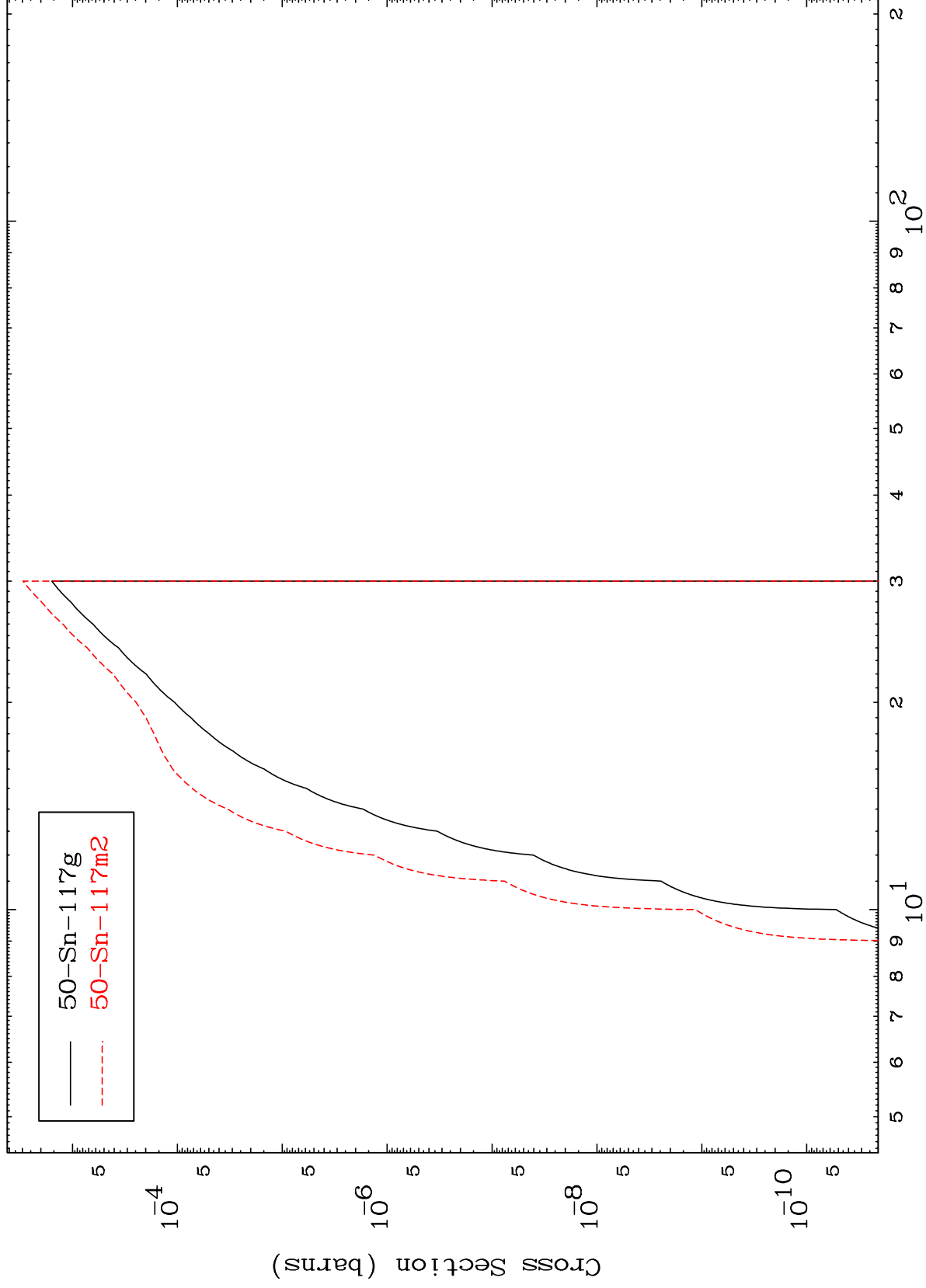




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51-Sb-118m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

51-Sb-118m

