

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

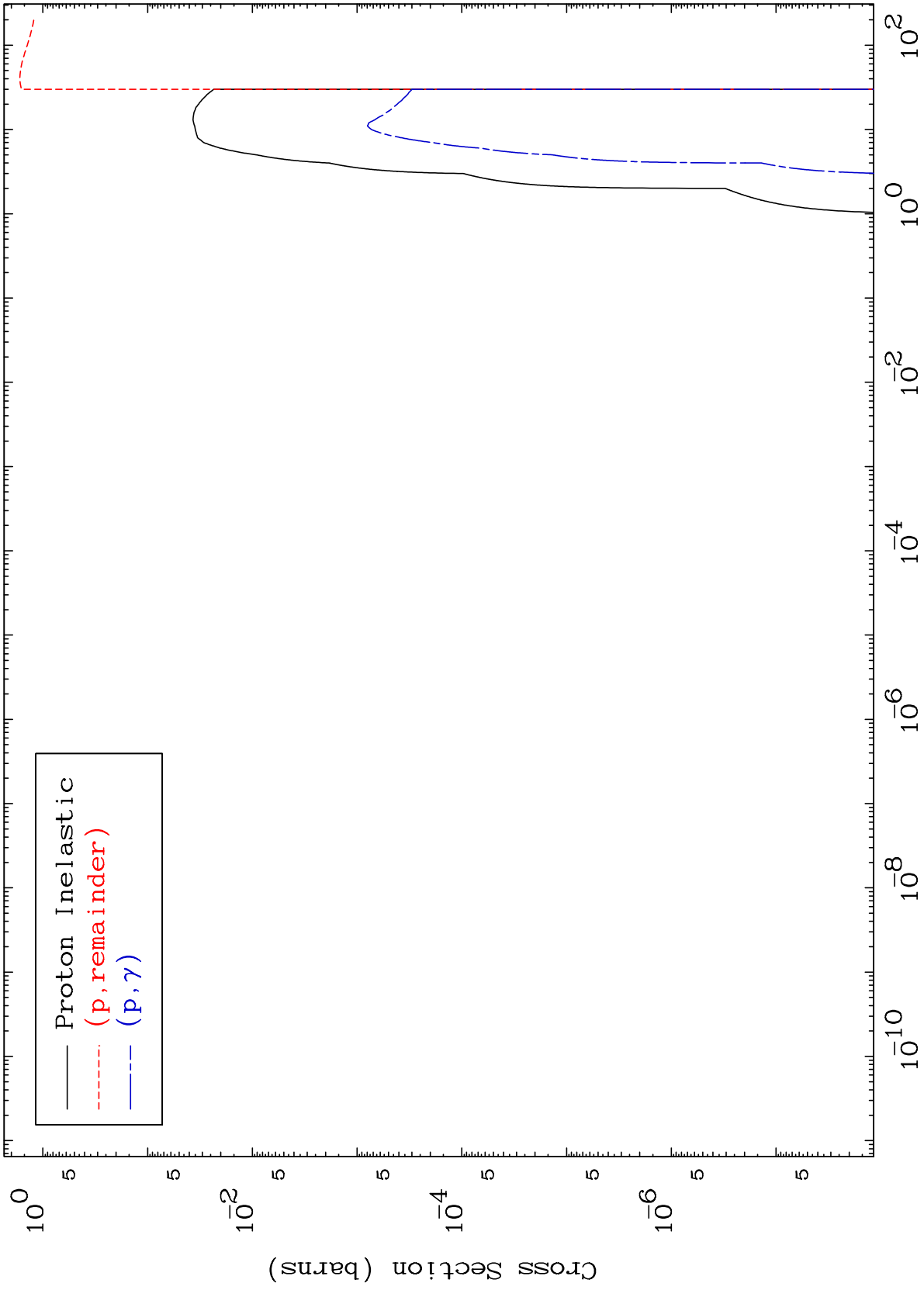
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5161

Proton Major
0 Kelvin Cross Sections

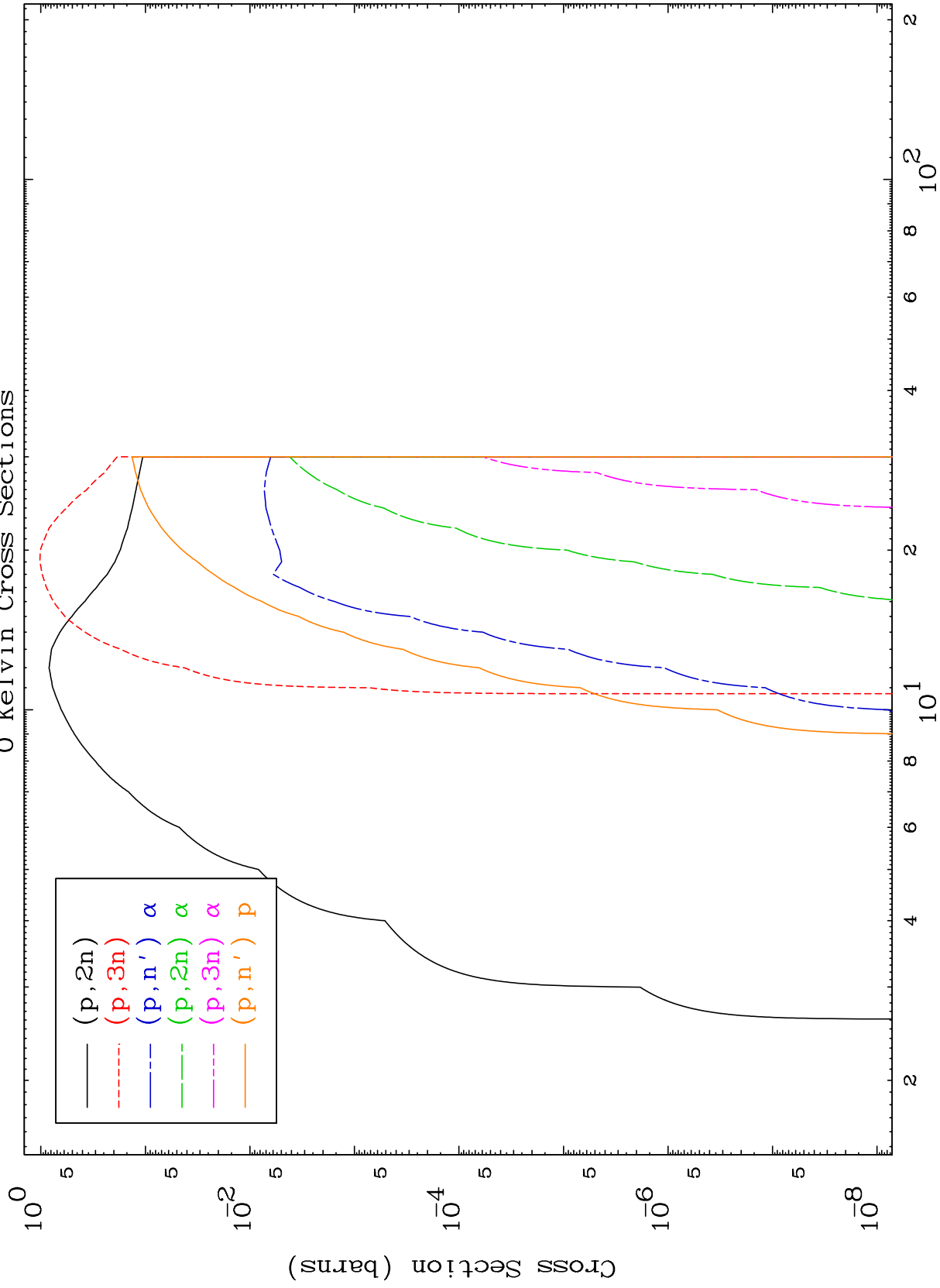
51-Sb-133

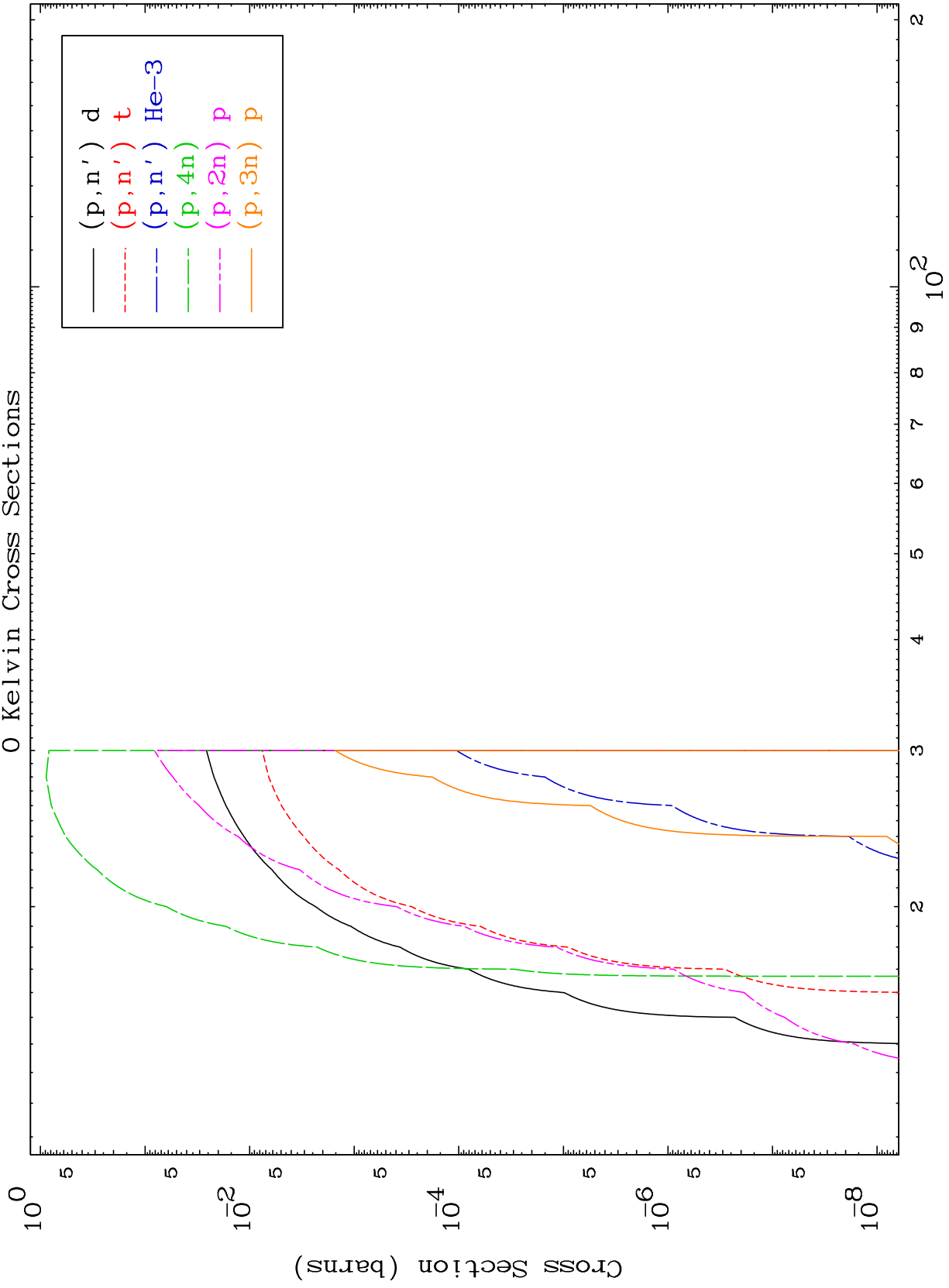


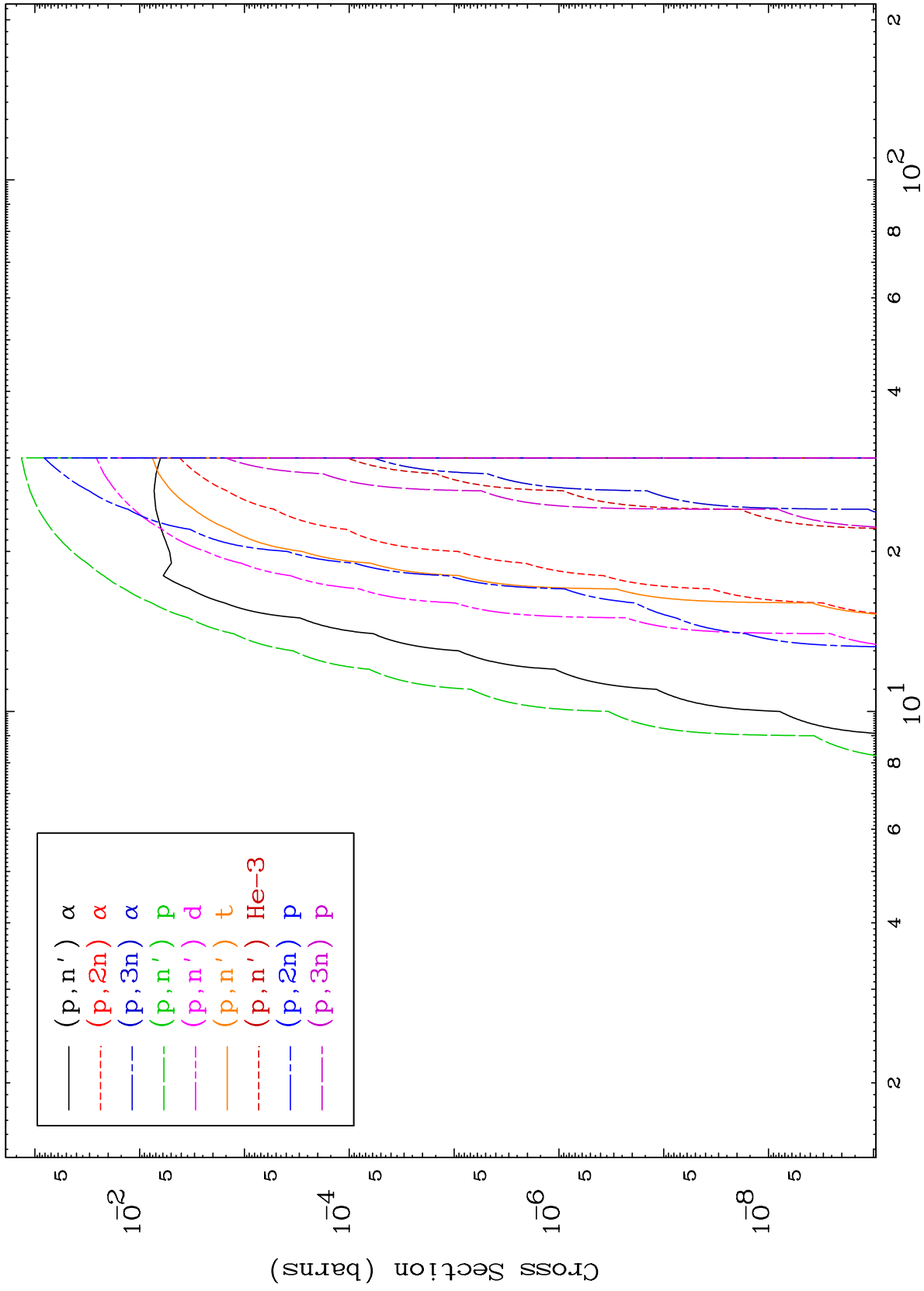
1

Incident Energy (MeV)

51-Sb-133



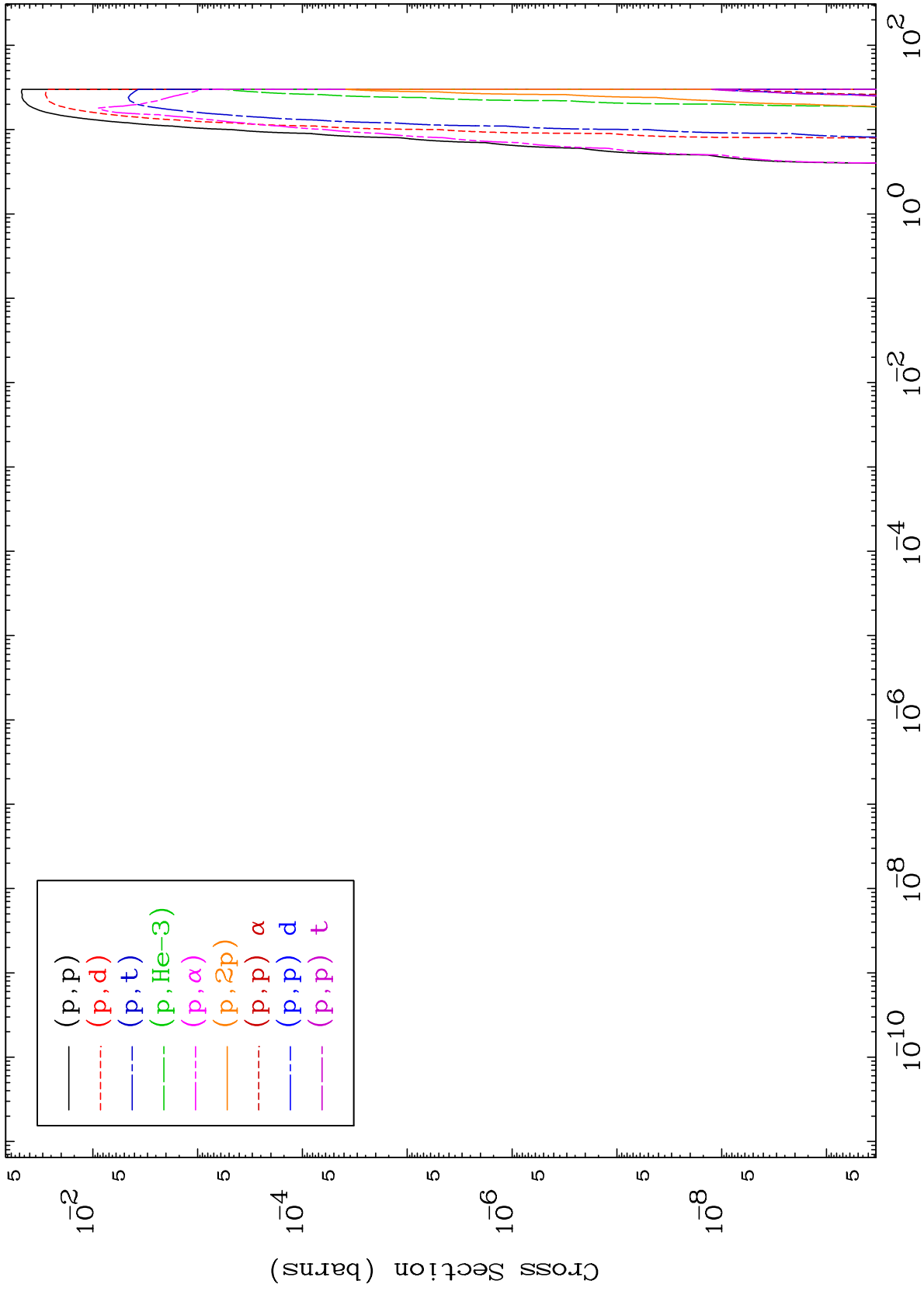




MAT 5161

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-133

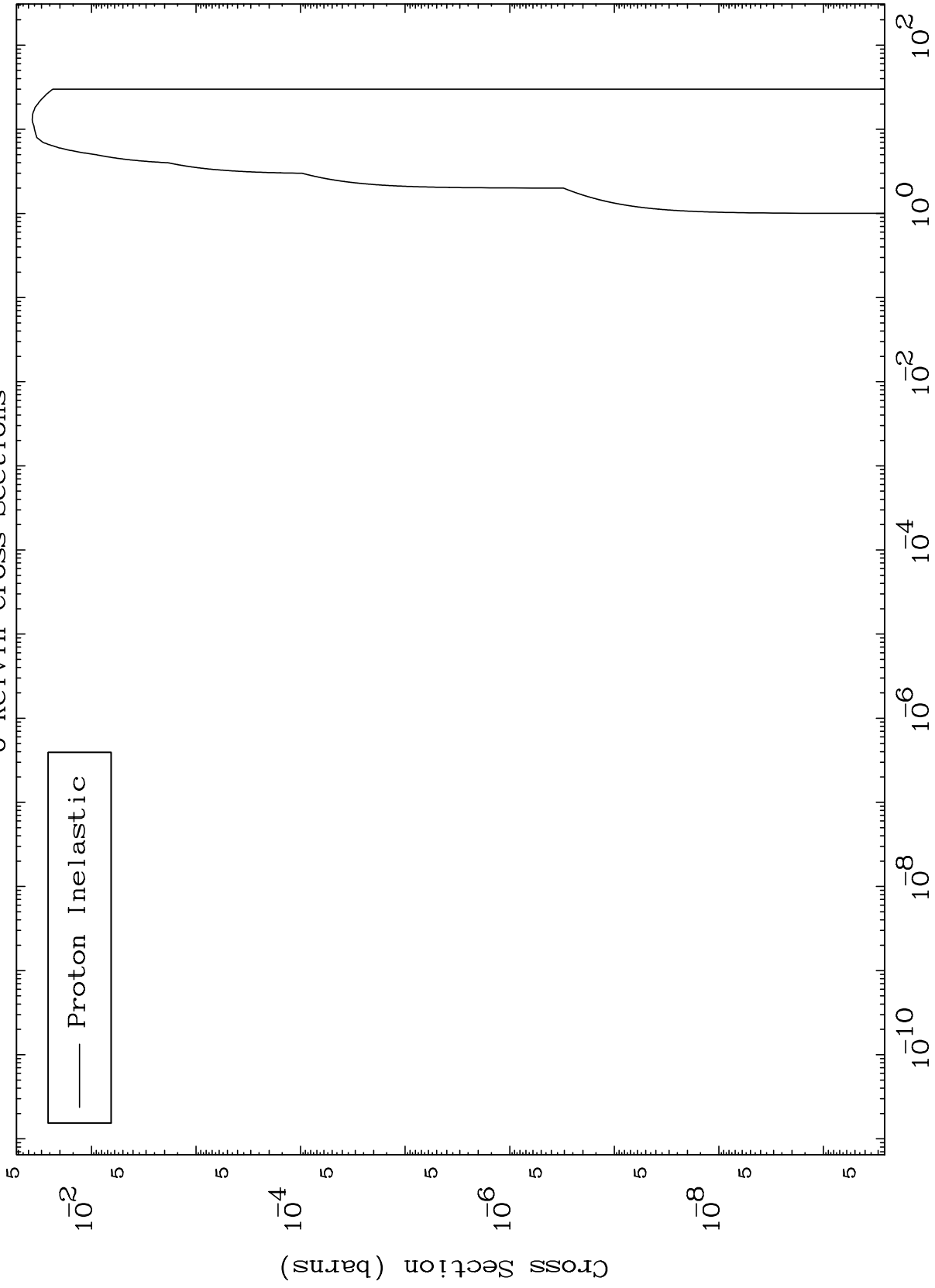


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MAT 5161

(p,n') Level
0 Kelvin Cross Sections

51-Sb-133

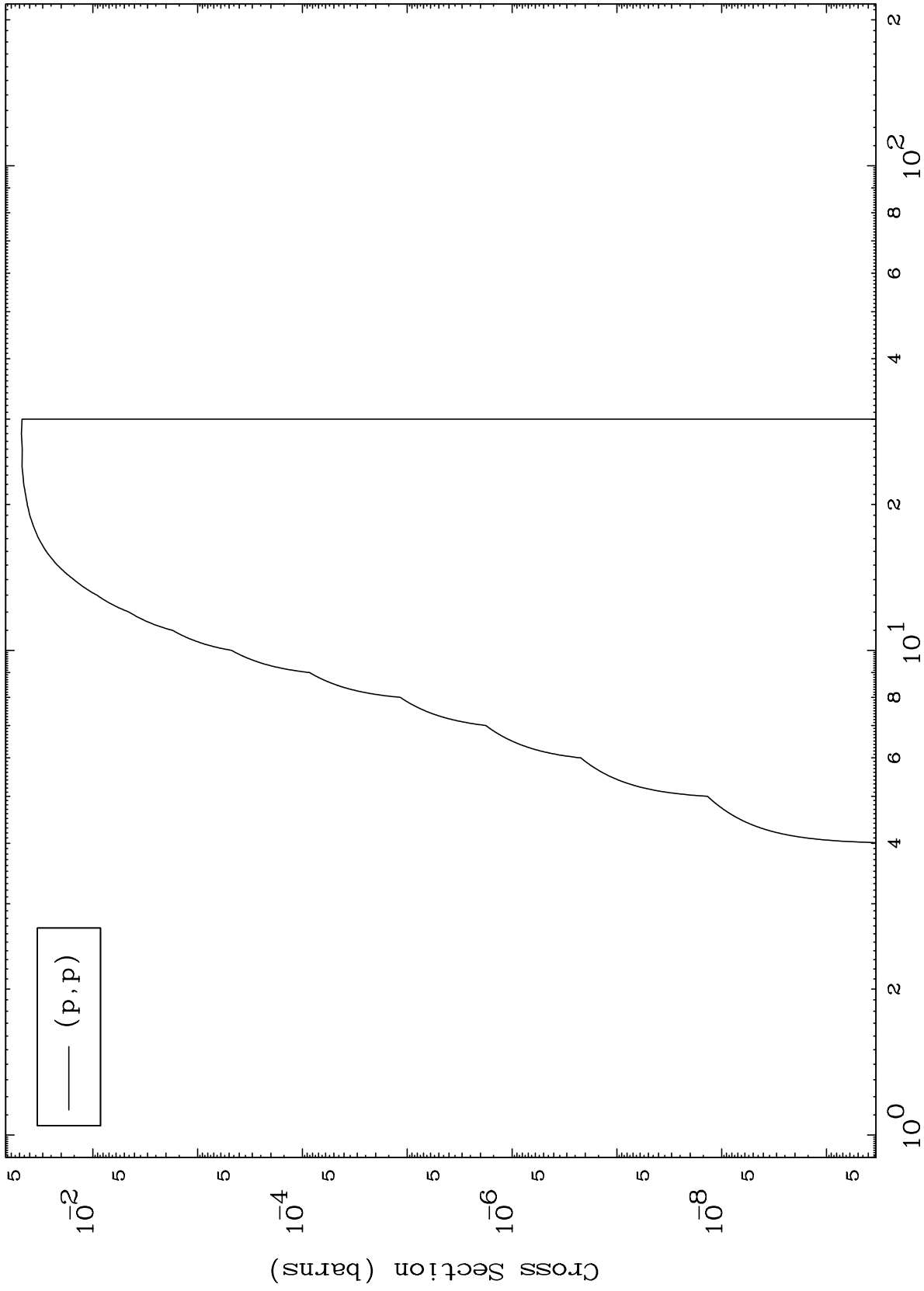


— Proton Inelastic

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(p,p) Levels
0 Kelvin Cross Sections

51-Sb-133



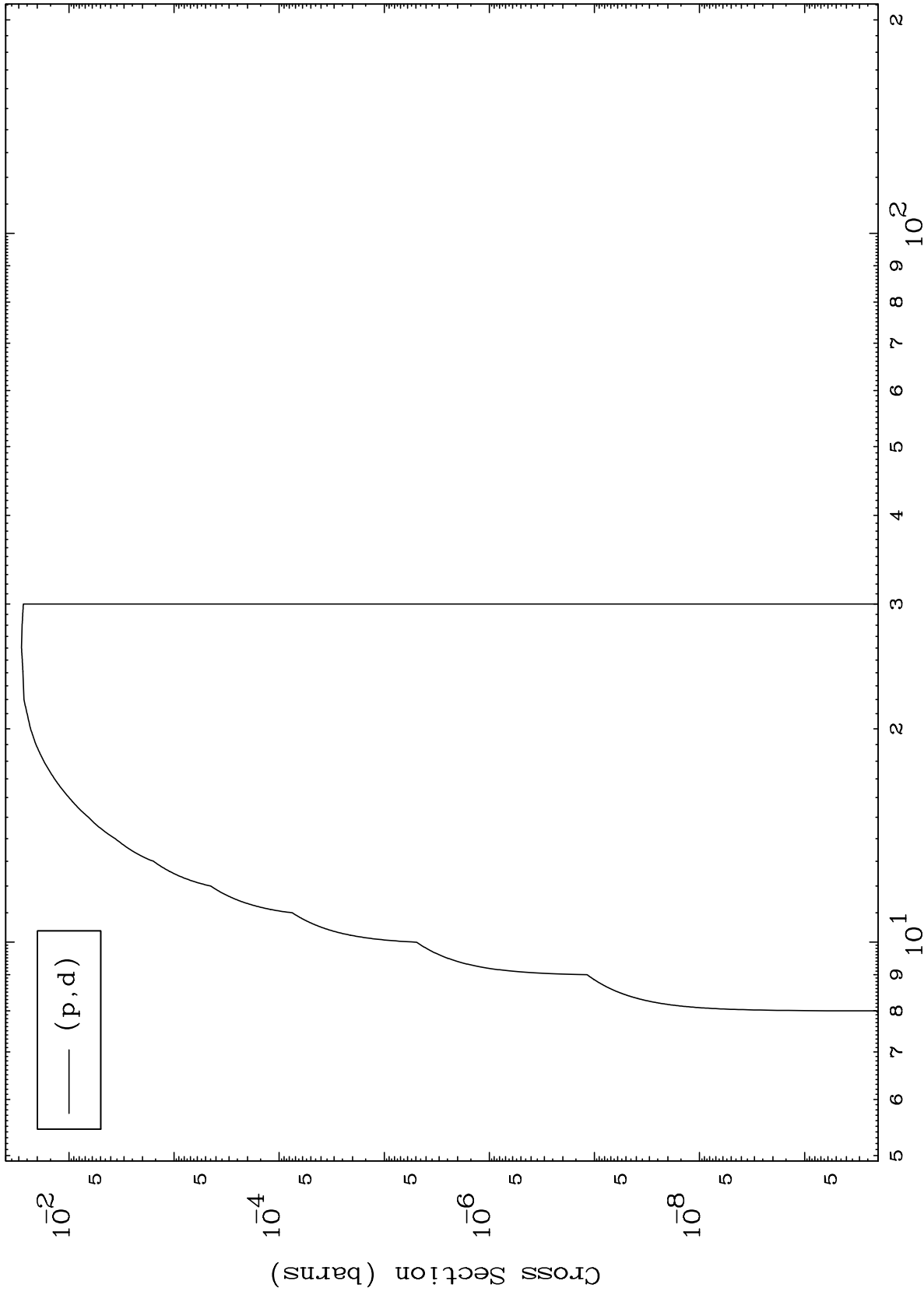
Incident Energy (MeV)

51-Sb-133

MAT 5161

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-133



8

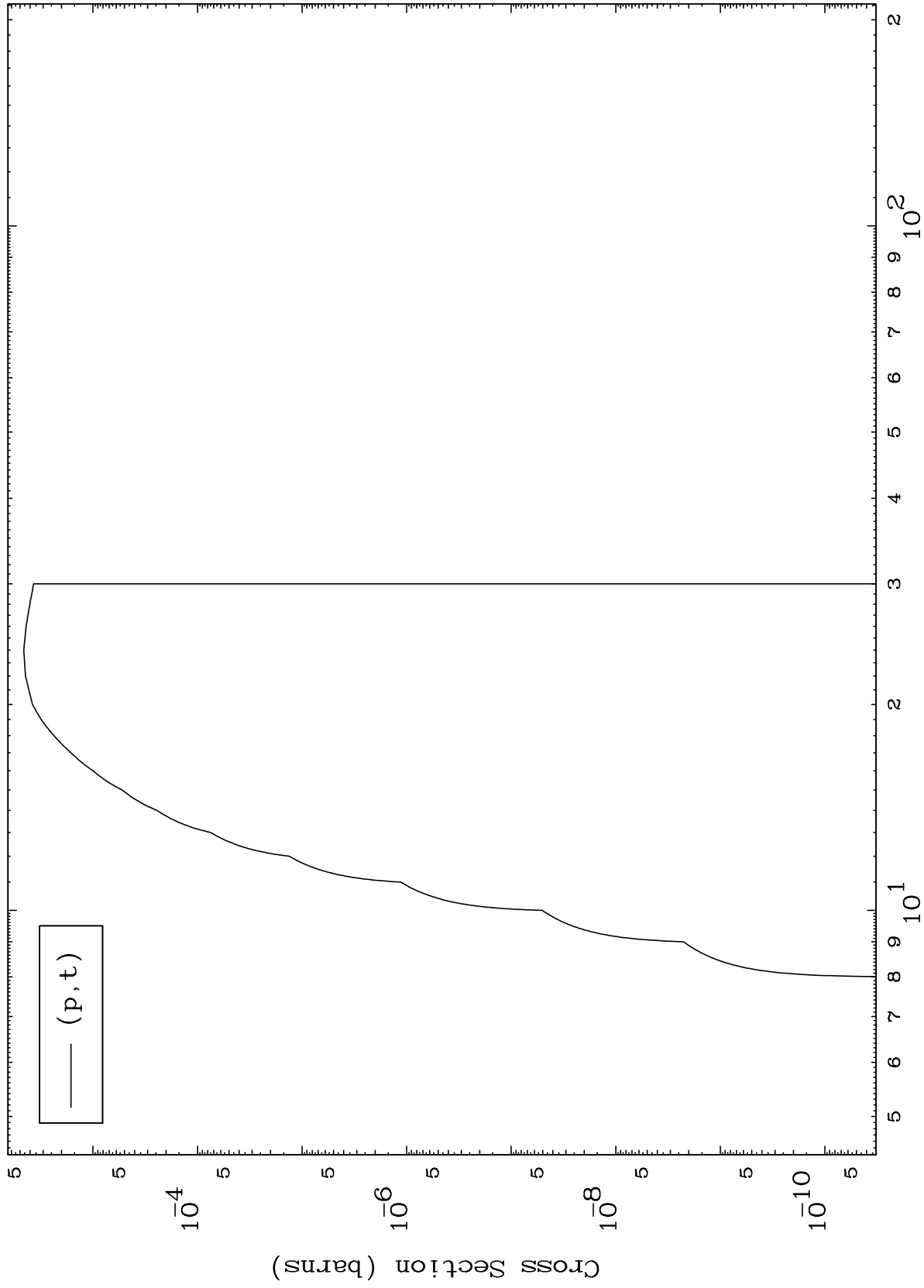
Incident Energy (MeV)

51-Sb-133

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(p,t) Levels
0 Kelvin Cross Sections

51-Sb-133



9

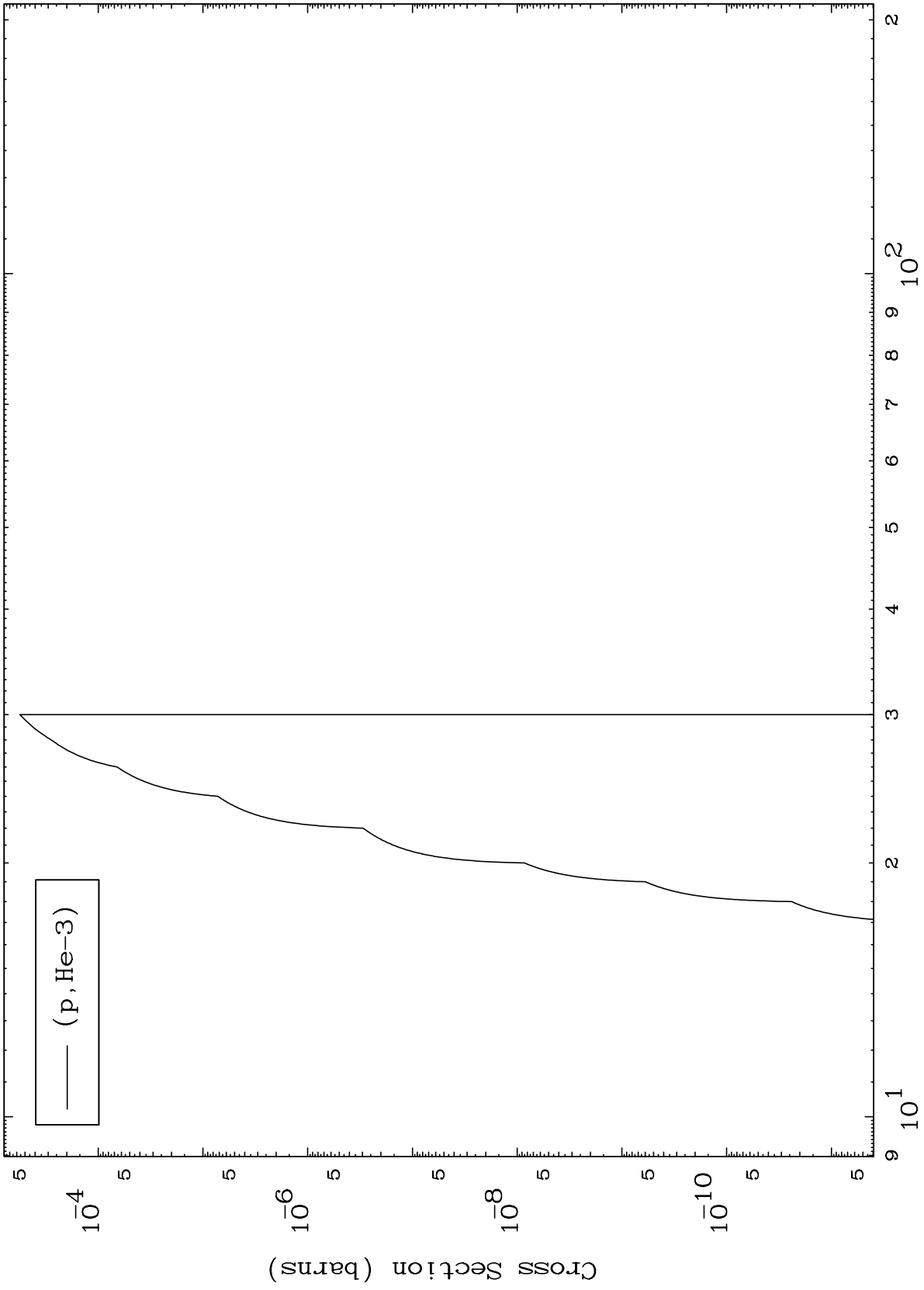
Incident Energy (MeV)

51-Sb-133

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(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-133



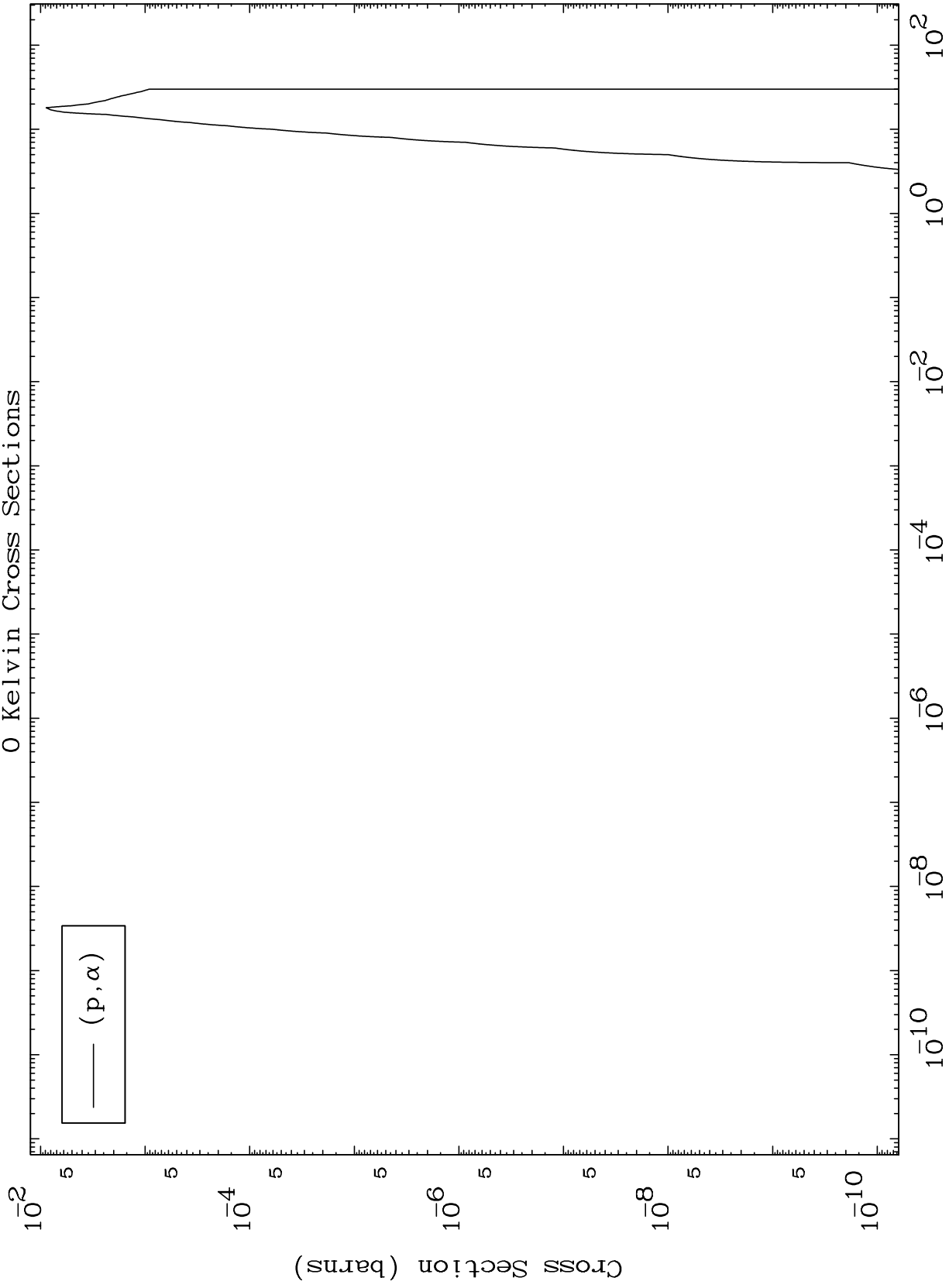
Incident Energy (MeV)

51-Sb-133

MAT 5161

(p,α) Levels
0 Kelvin Cross Sections

51-Sb-133

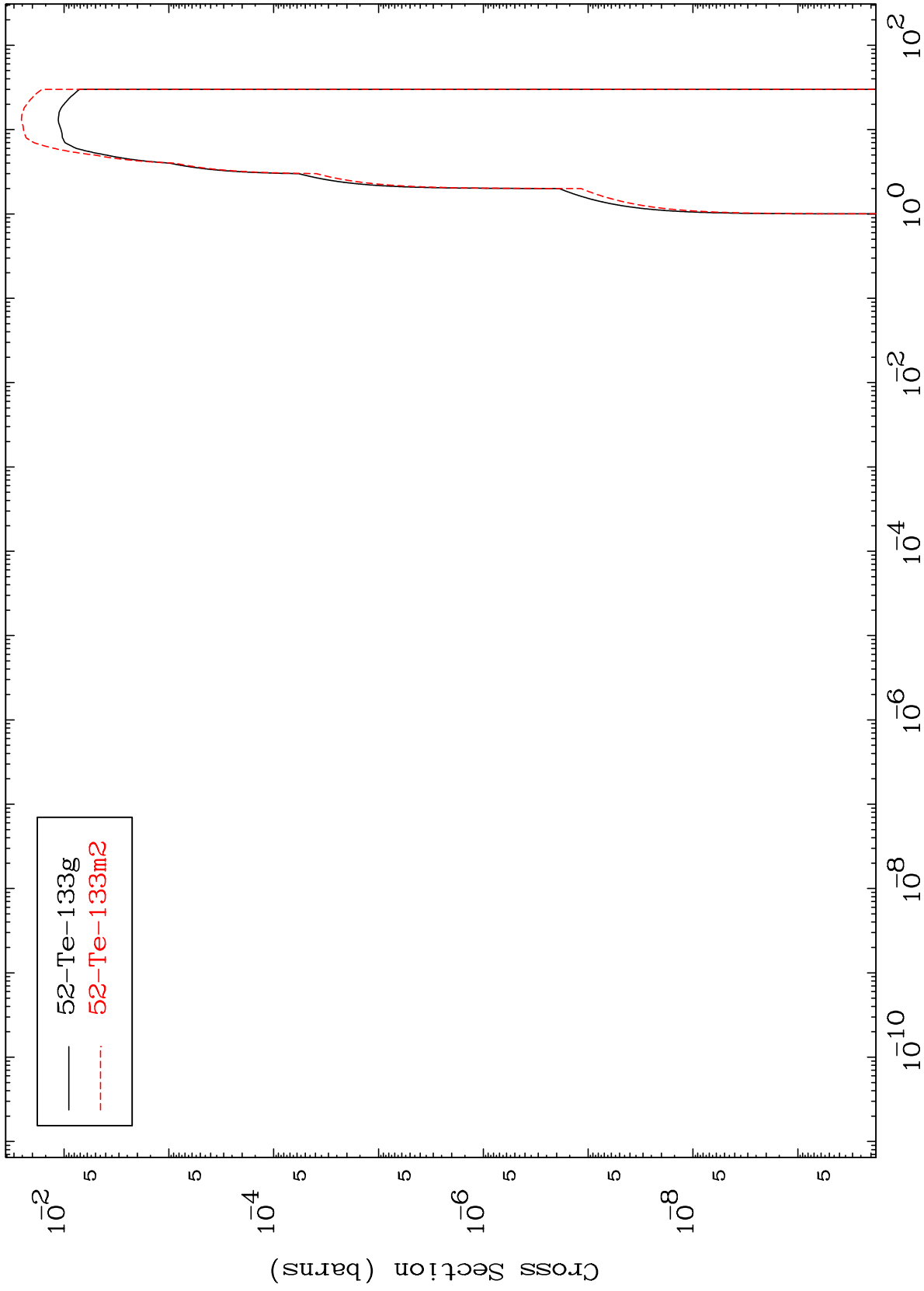


(p,α)

MAT 5161

Proton Inelastic
Radionuclide Production Cross Section

51-Sb-133

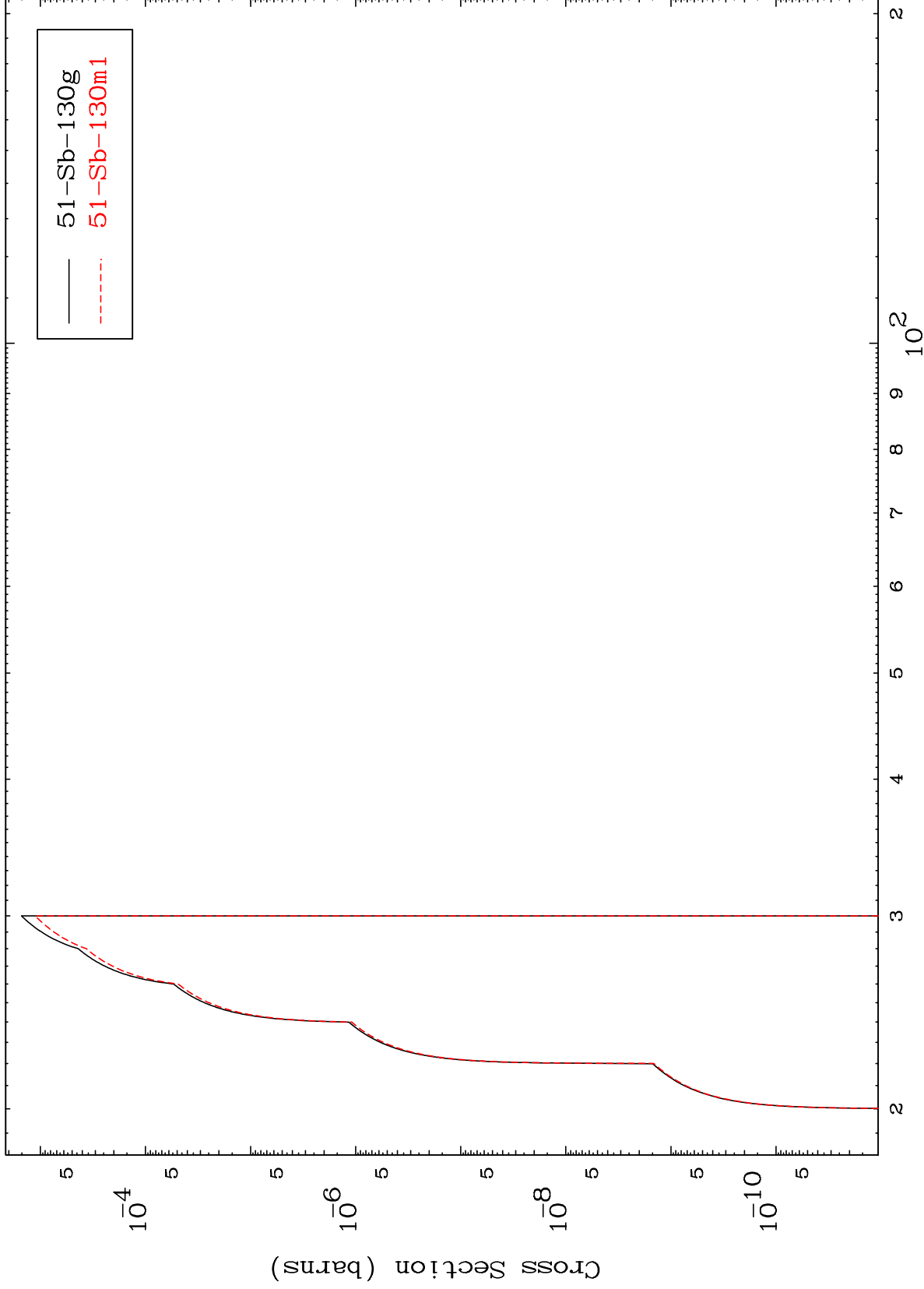


51-Sb-133

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51-Sb-133

(p,2n) d
Radionuclide Production Cross Section



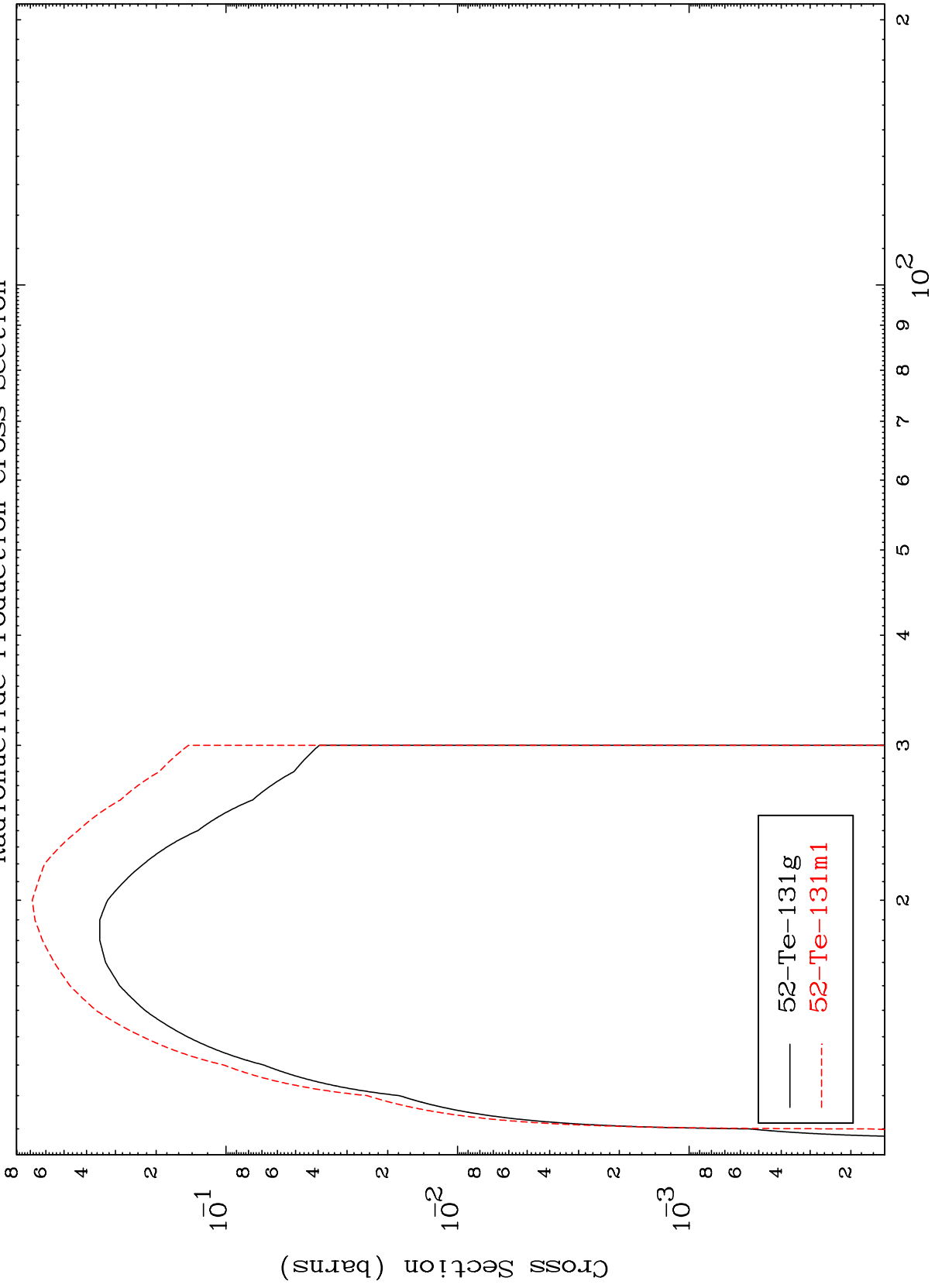
13

51-Sb-133

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51-Sb-133

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

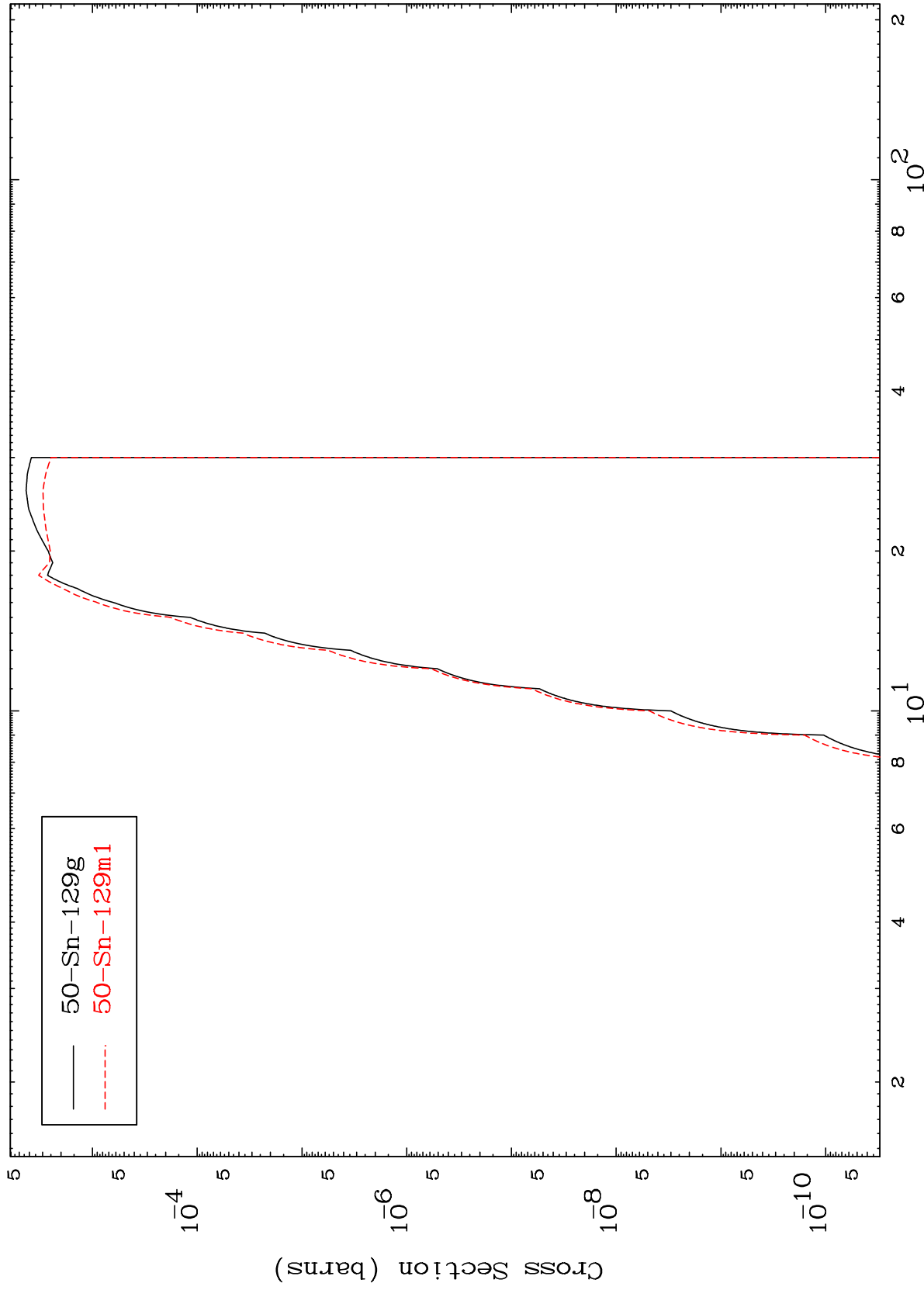
51-Sb-133

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(p,n') α

51-Sb-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

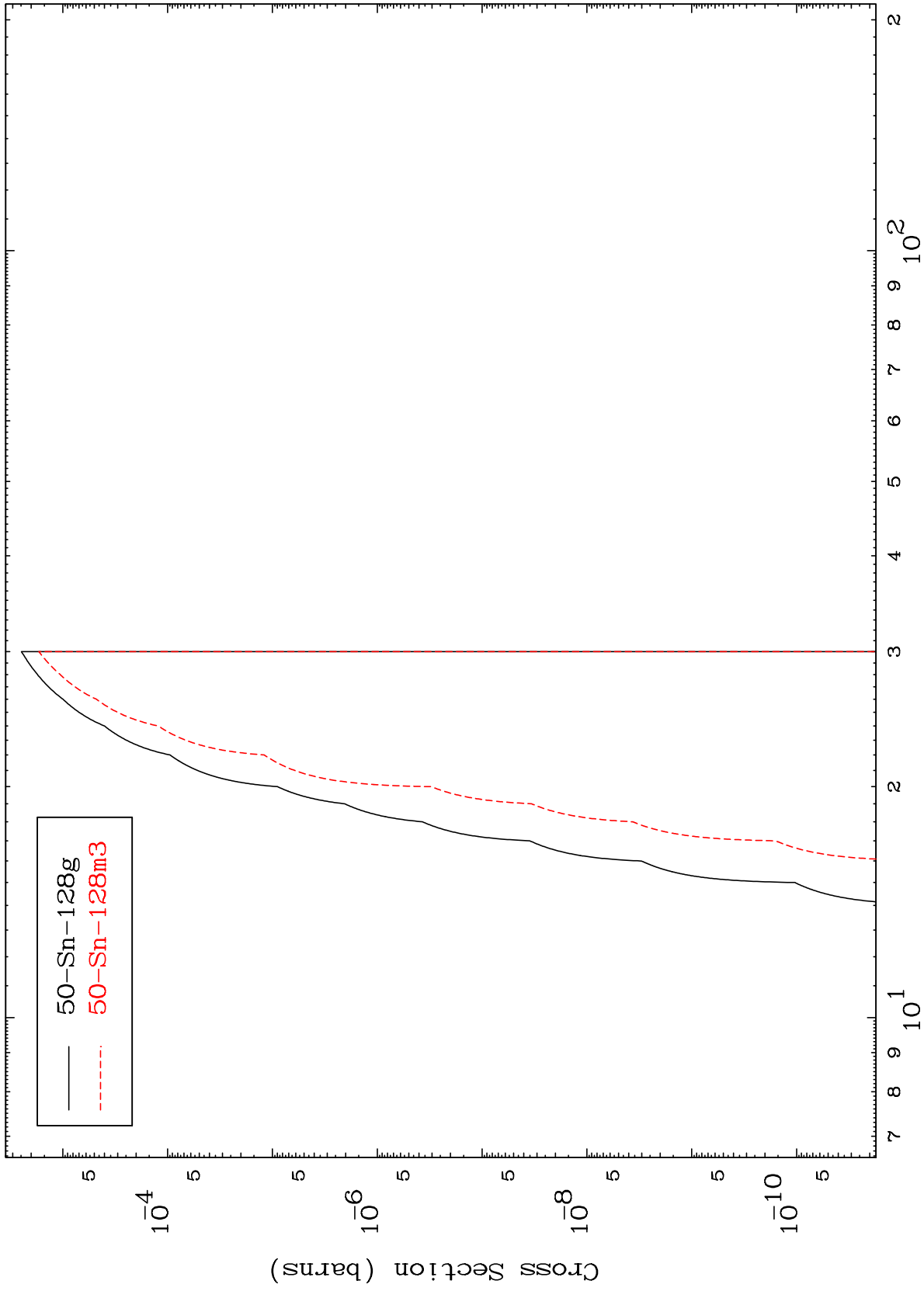
51-Sb-133

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(p,2n) α

51-Sb-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

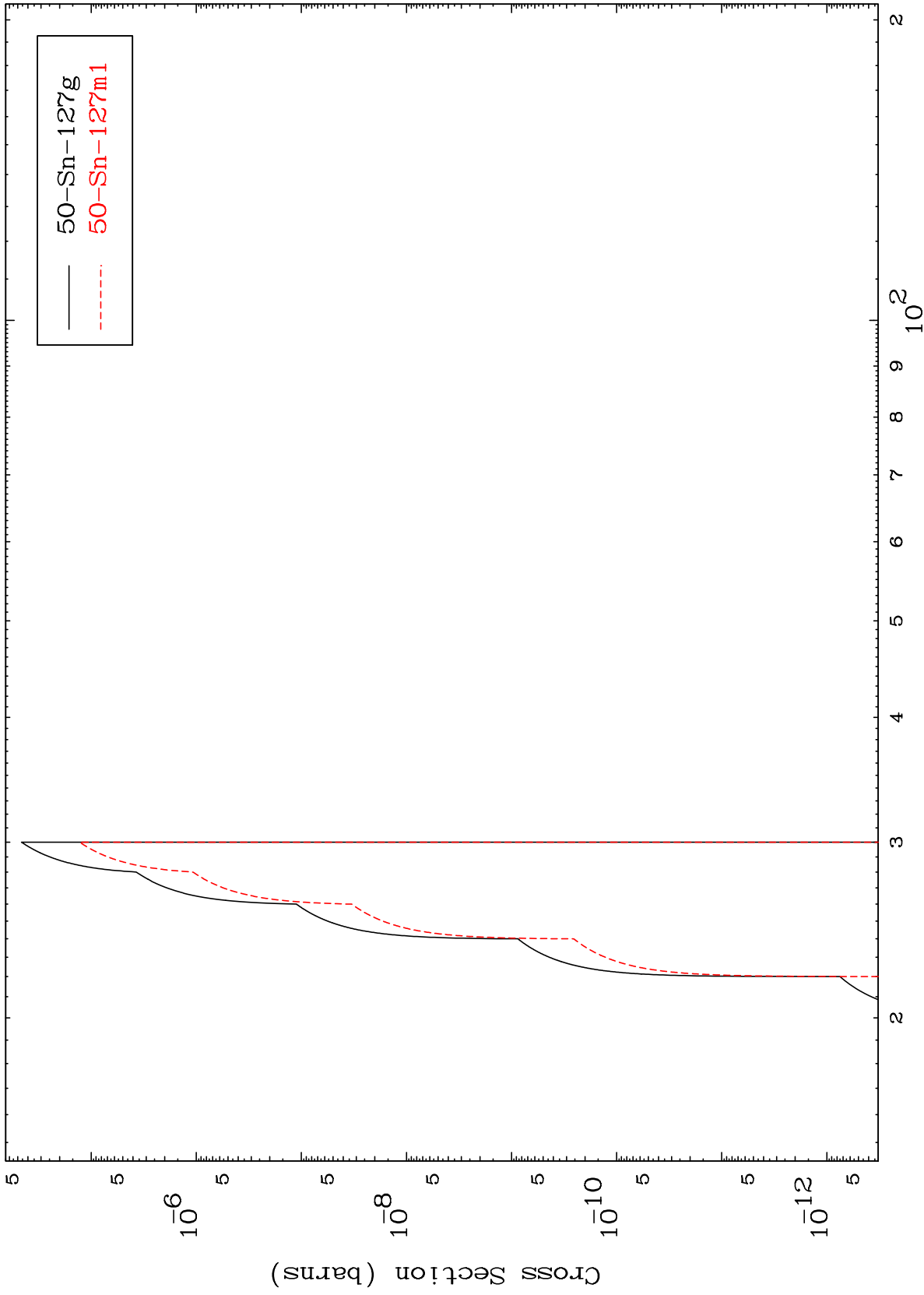
51-Sb-133

MAT 5161

(p,3n) α

51-Sb-133

Radionuclide Production Cross Section



17

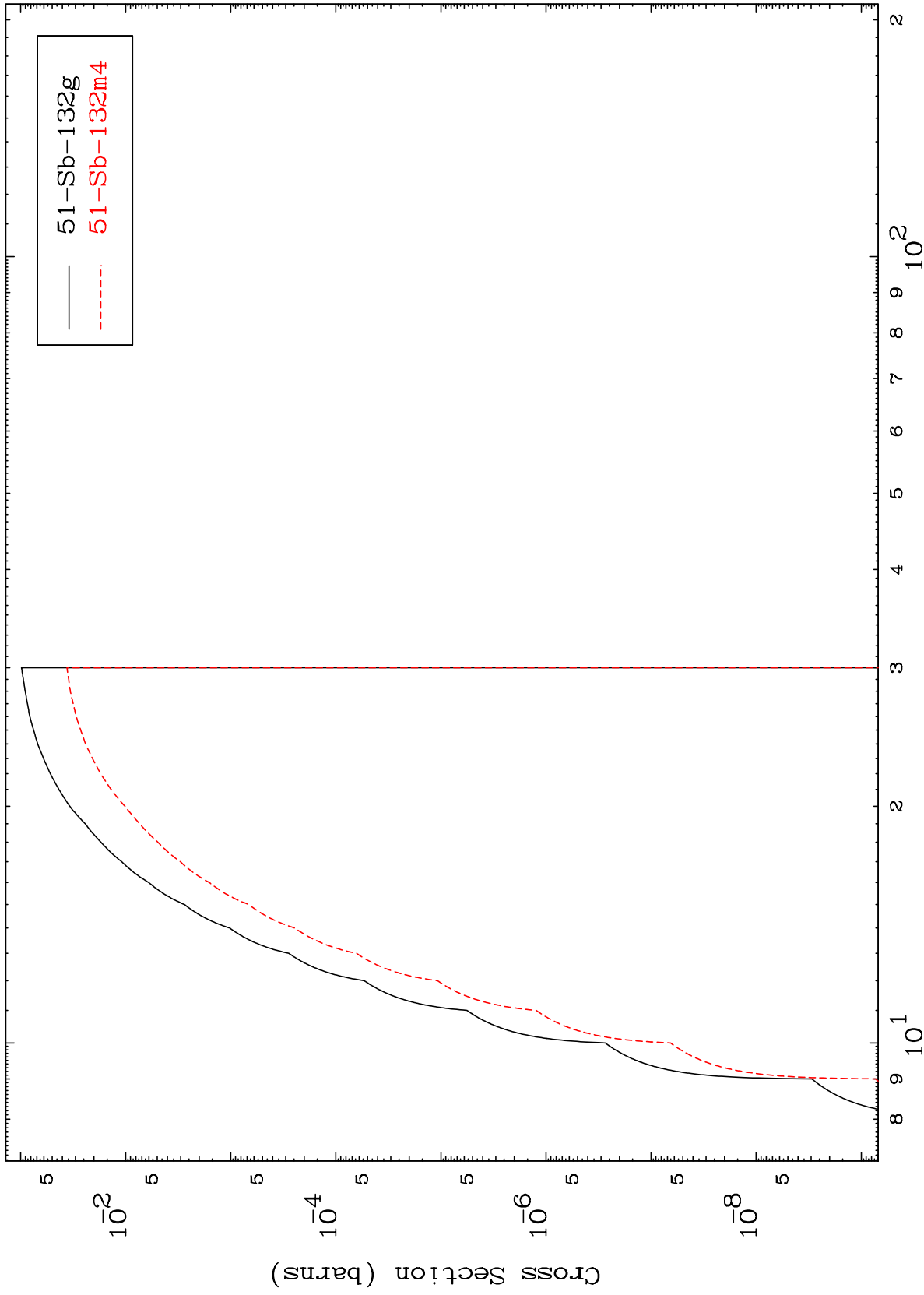
Incident Energy (MeV)

51-Sb-133

MAT 5161

51-Sb-133

(p,n') p
Radionuclide Production Cross Section

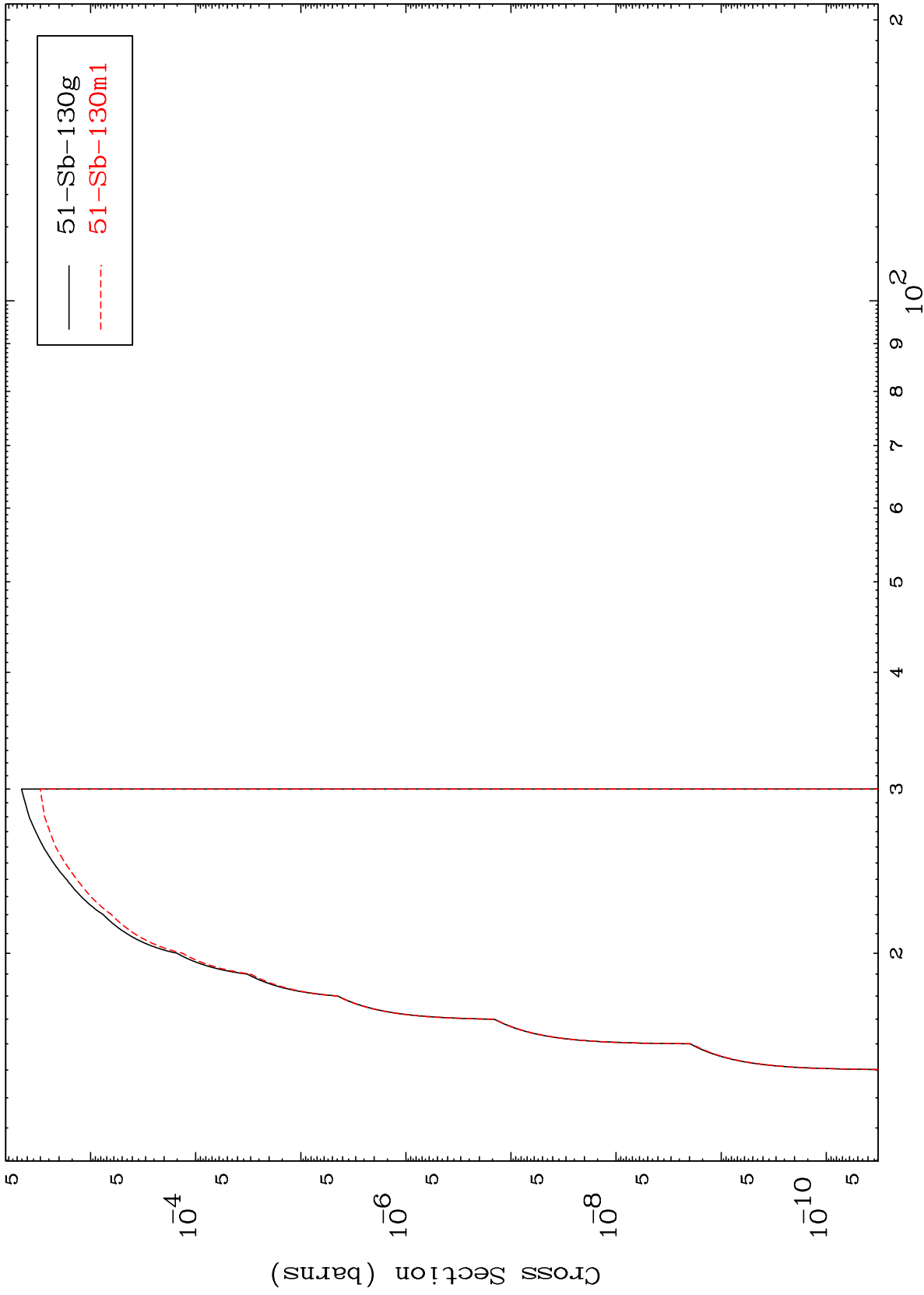


18

Incident Energy (MeV)

51-Sb-133

Radionuclide Production Cross Section

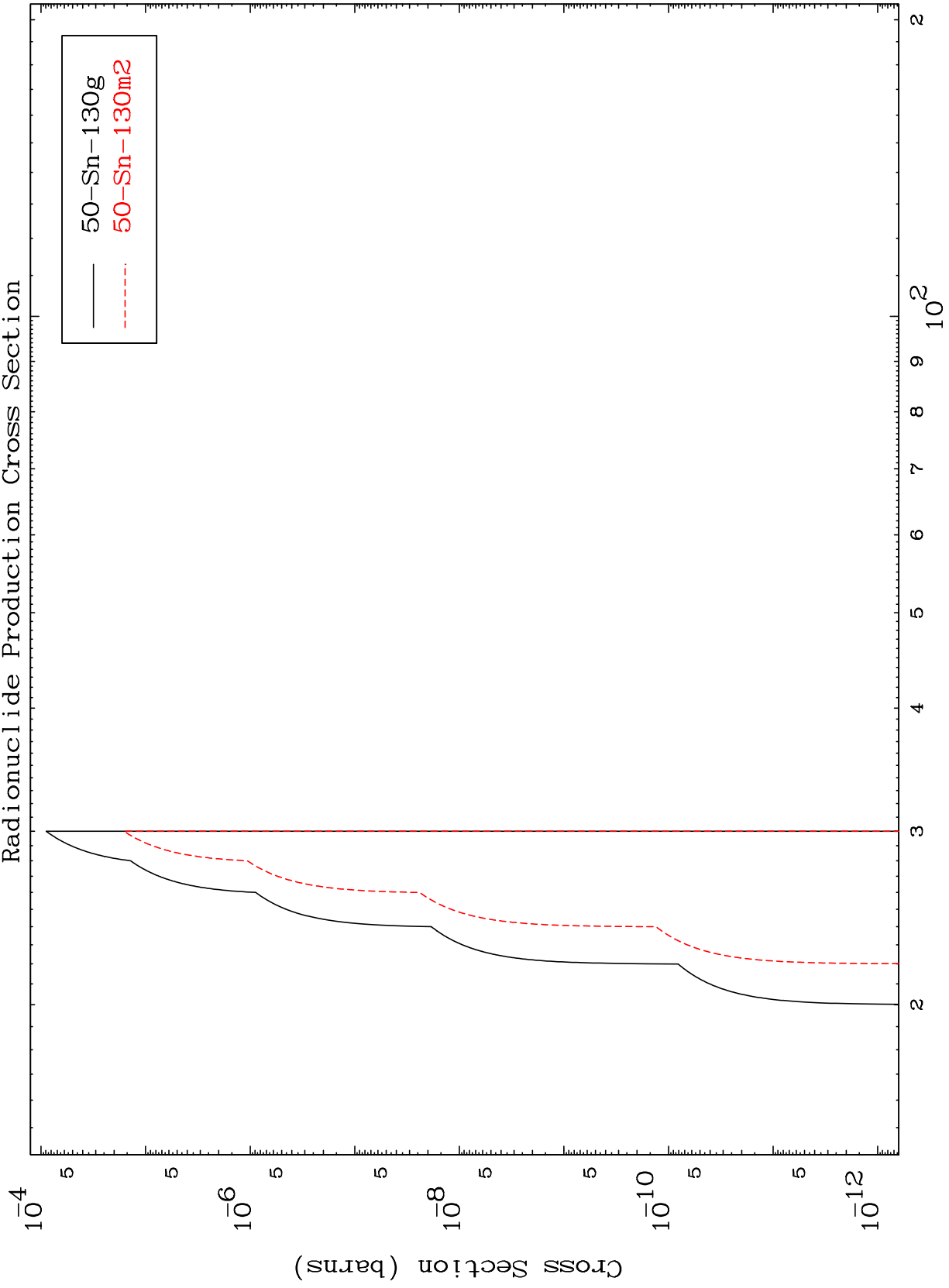


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(p,n') He-3

51-Sb-133

Radionuclide Production Cross Section



20

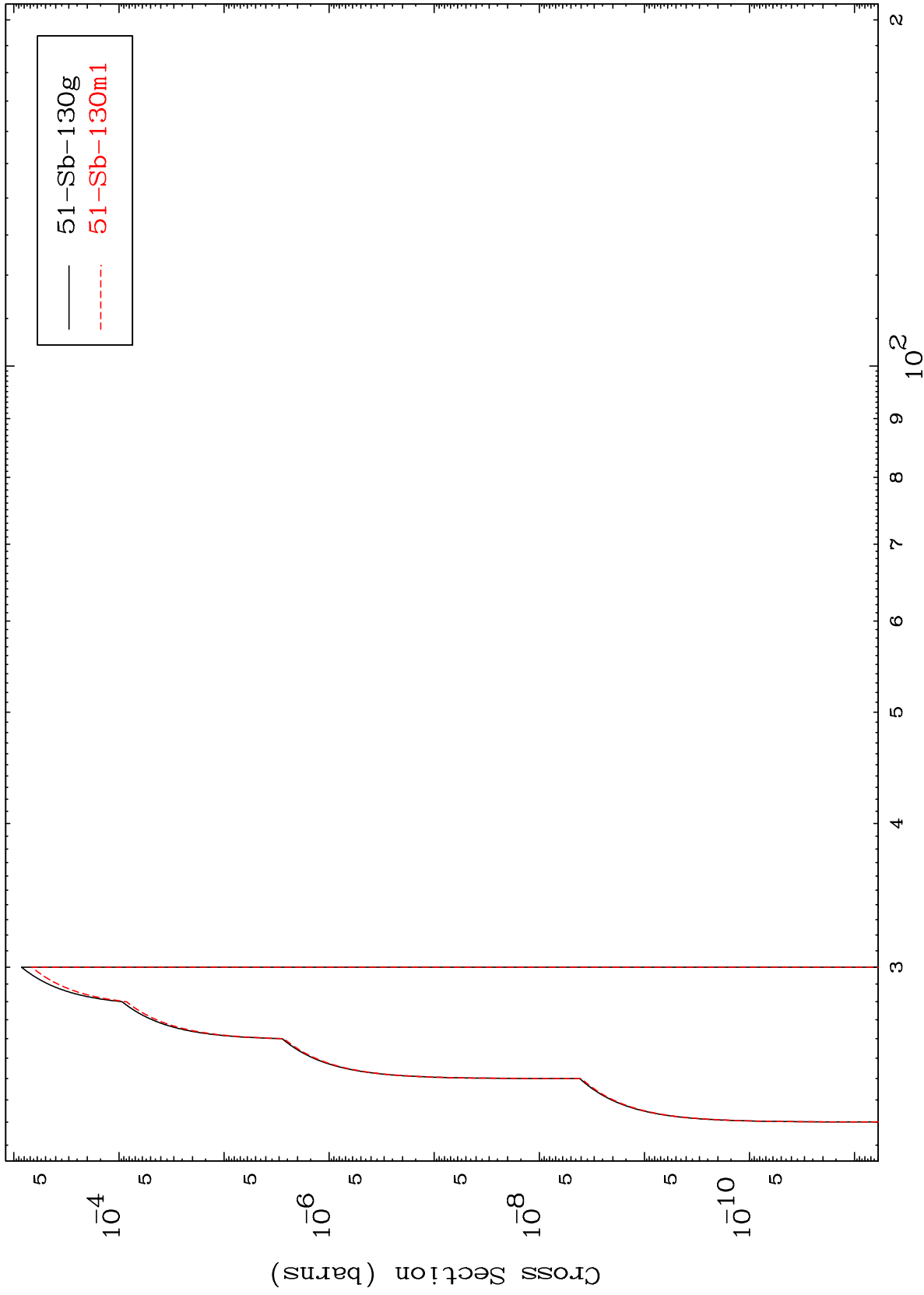
Incident Energy (MeV)

51-Sb-133

MAT 5161

51-Sb-133

(p,3n) p
Radionuclide Production Cross Section



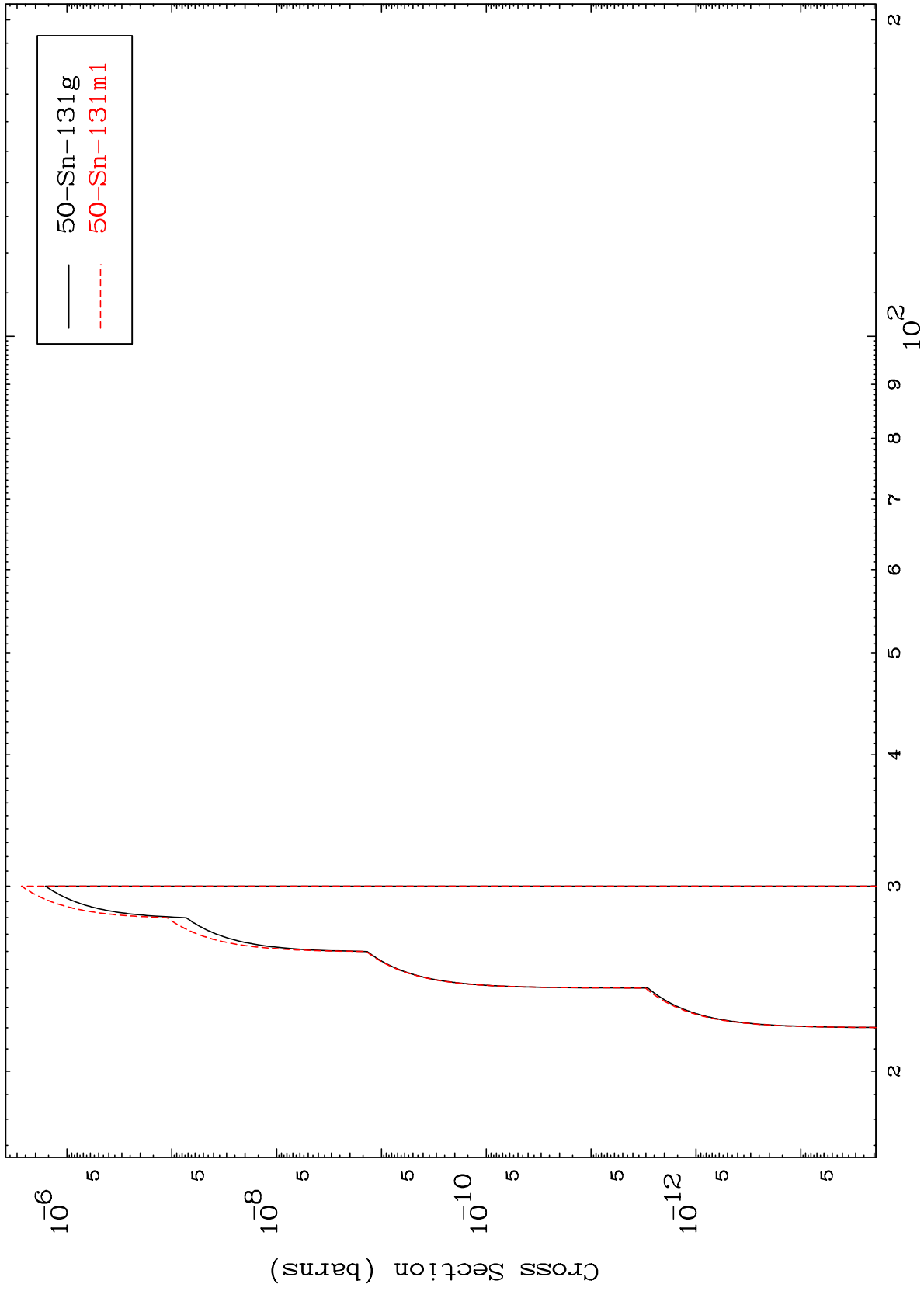
21

51-Sb-133

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51-Sb-133

(p,2n) p
Radionuclide Production Cross Section



22

Incident Energy (MeV)

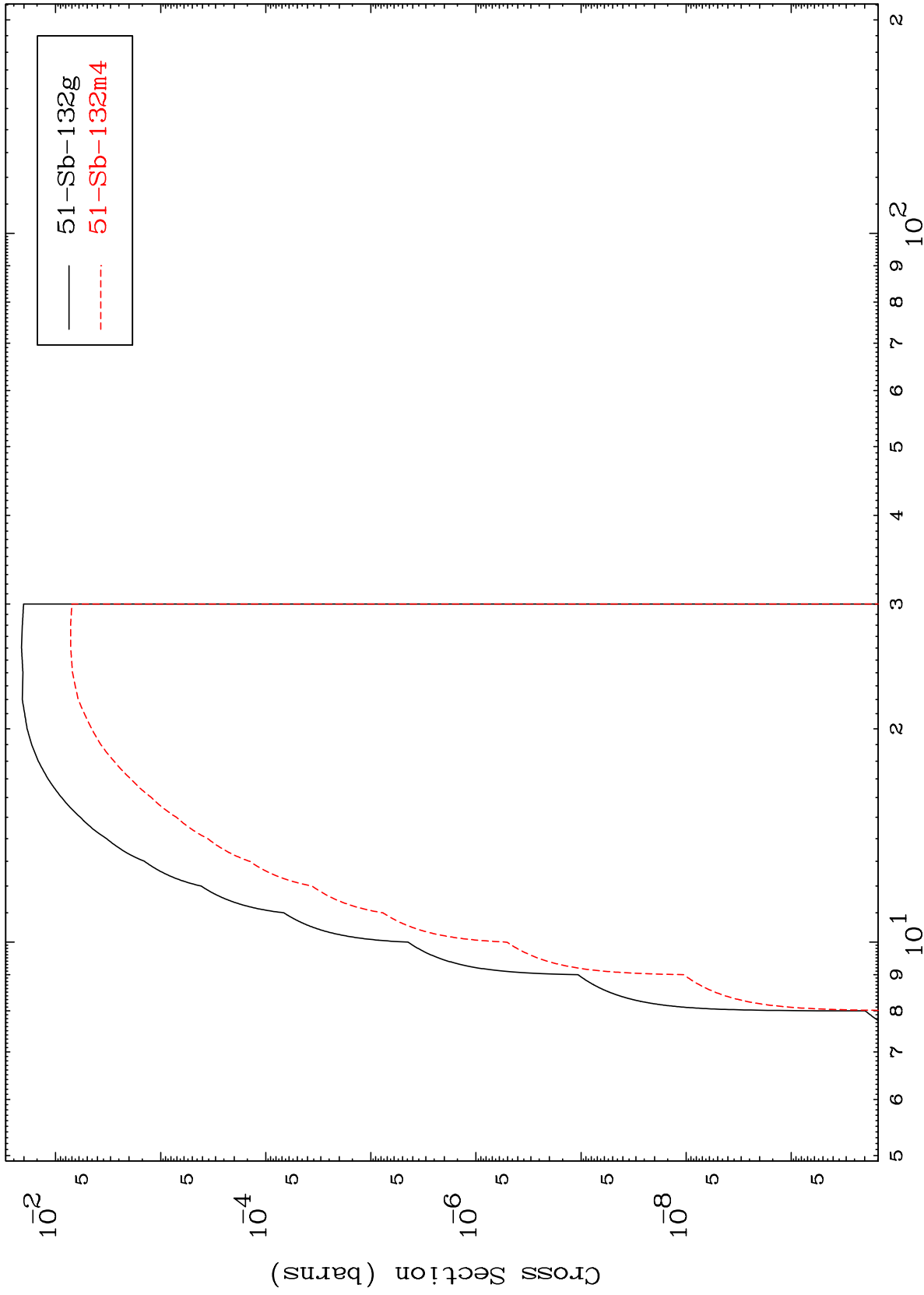
51-Sb-133

MAT 5161

(p,d)

51-Sb-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

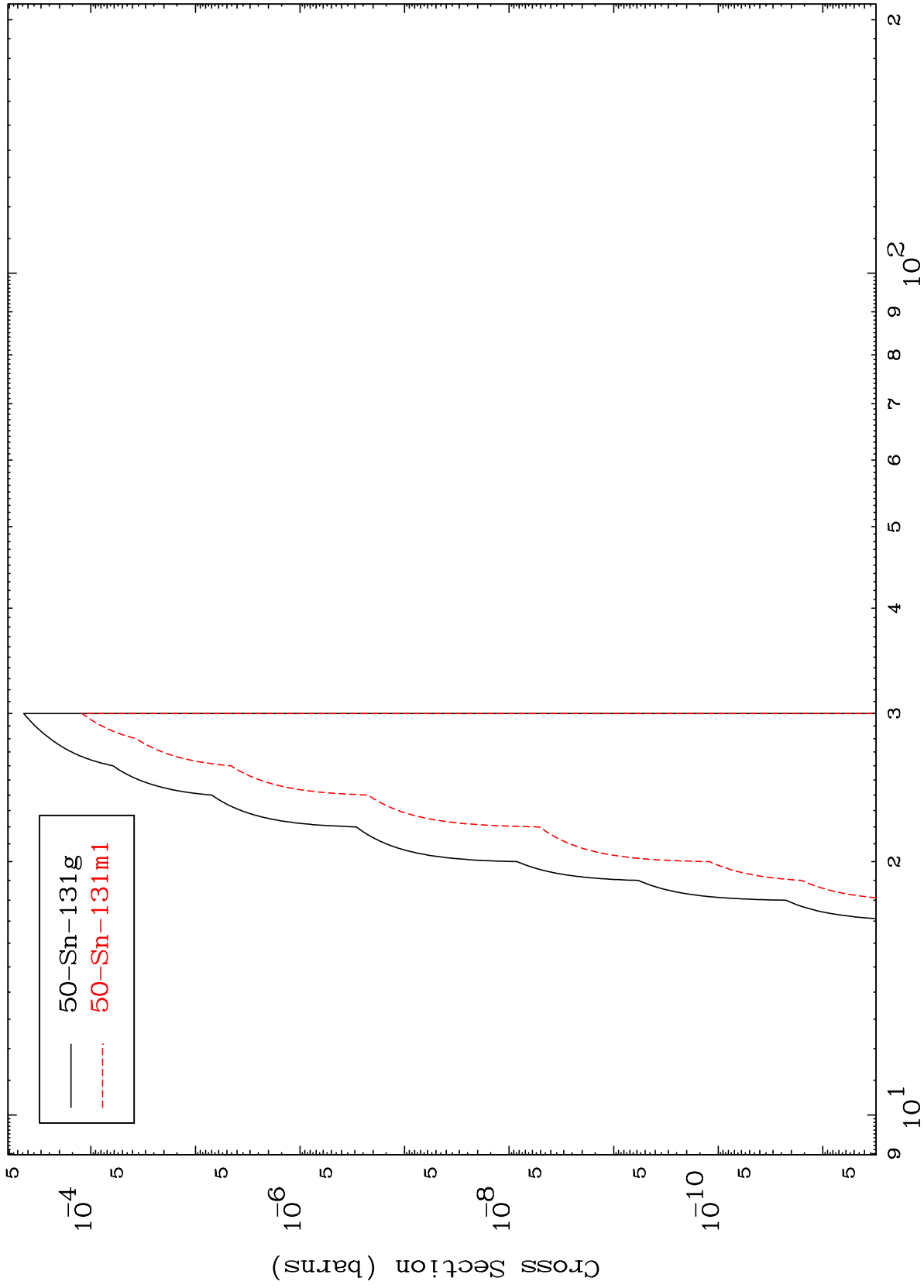
51-Sb-133

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(p,He-3)

51-Sb-133

Radionuclide Production Cross Section



24

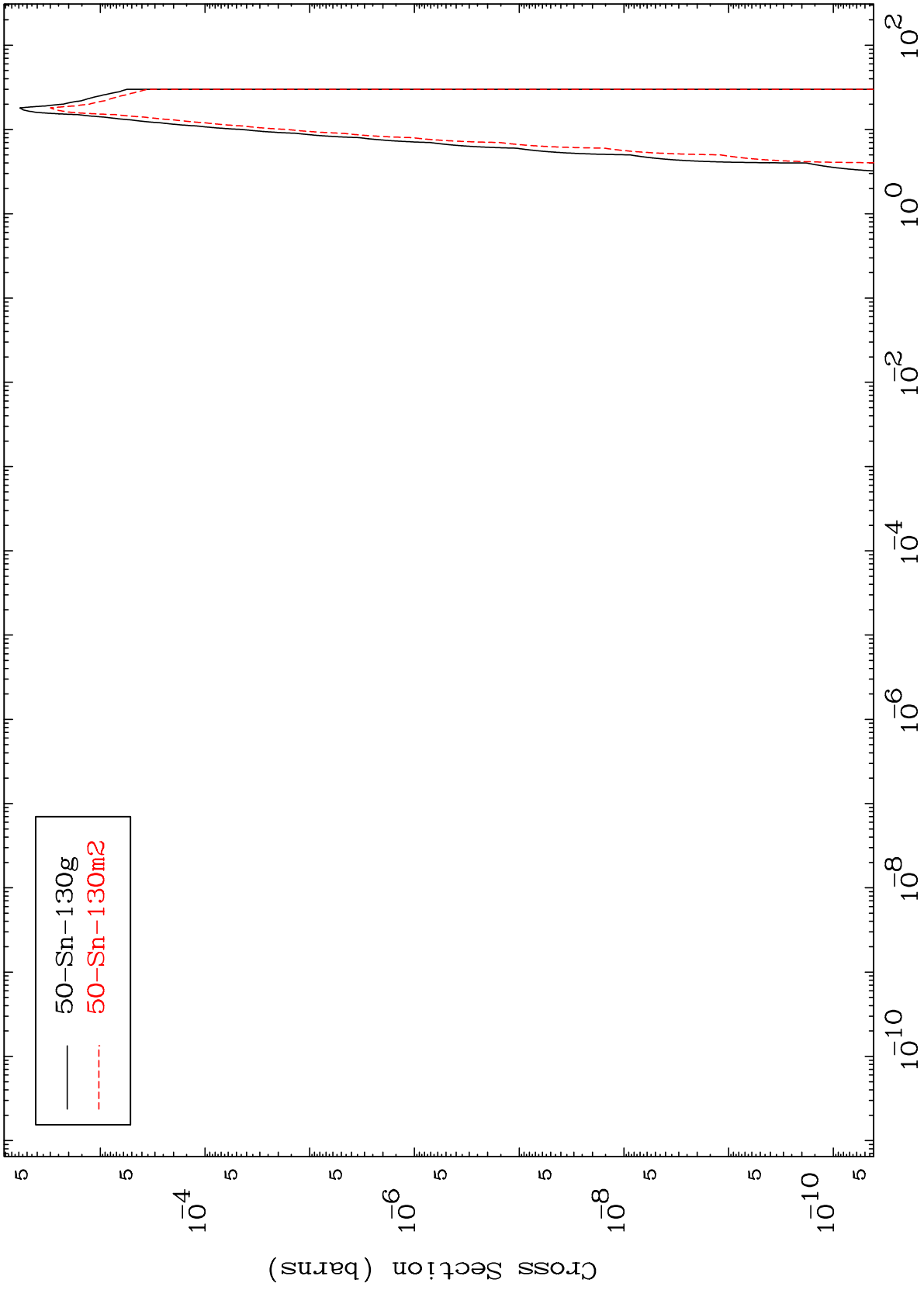
Incident Energy (MeV)

51-Sb-133

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Radionuclide Production Cross Section
(p, α)

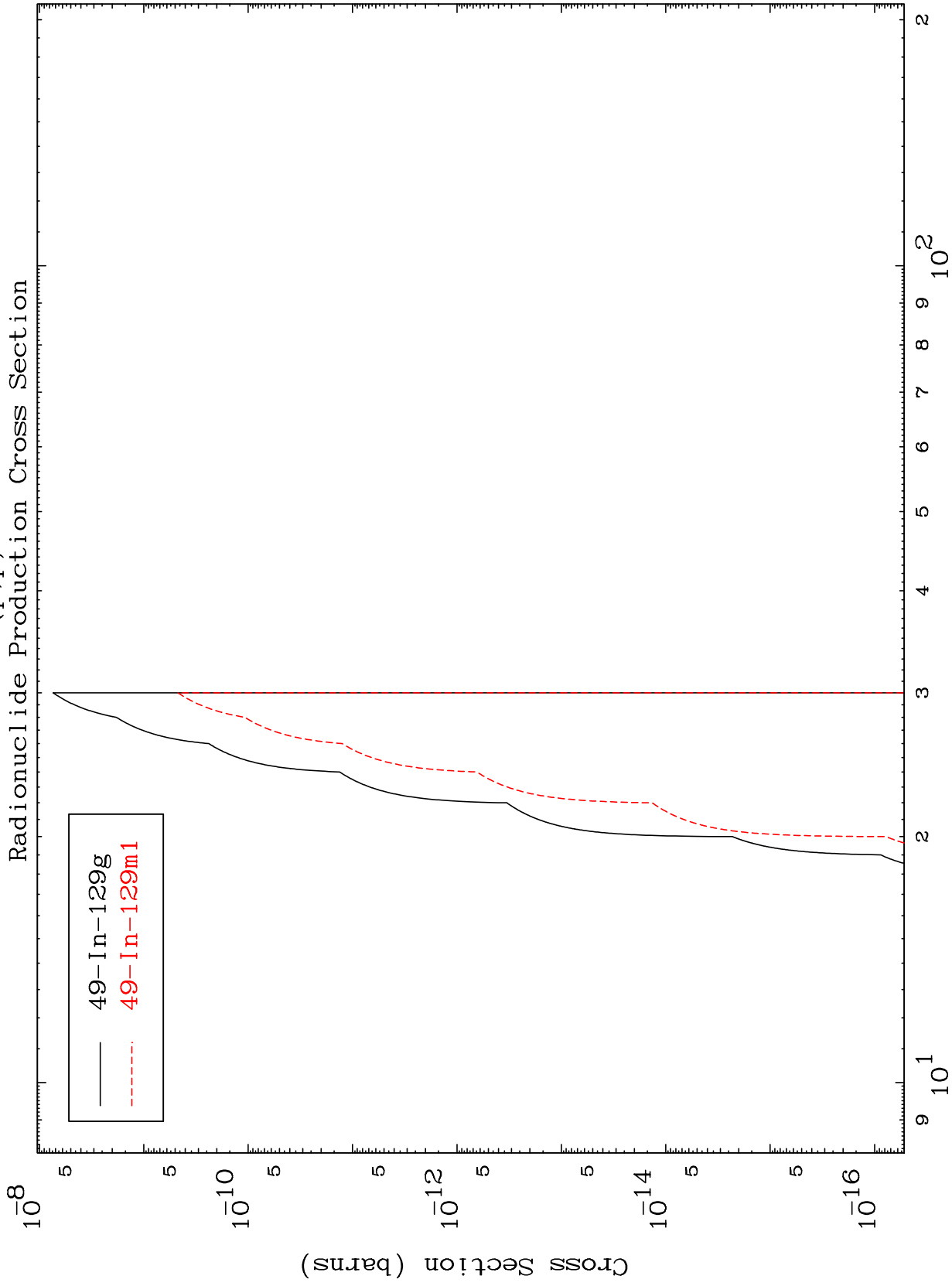
51-Sb-133



MAT 5161

(p,p) α

51-Sb-133



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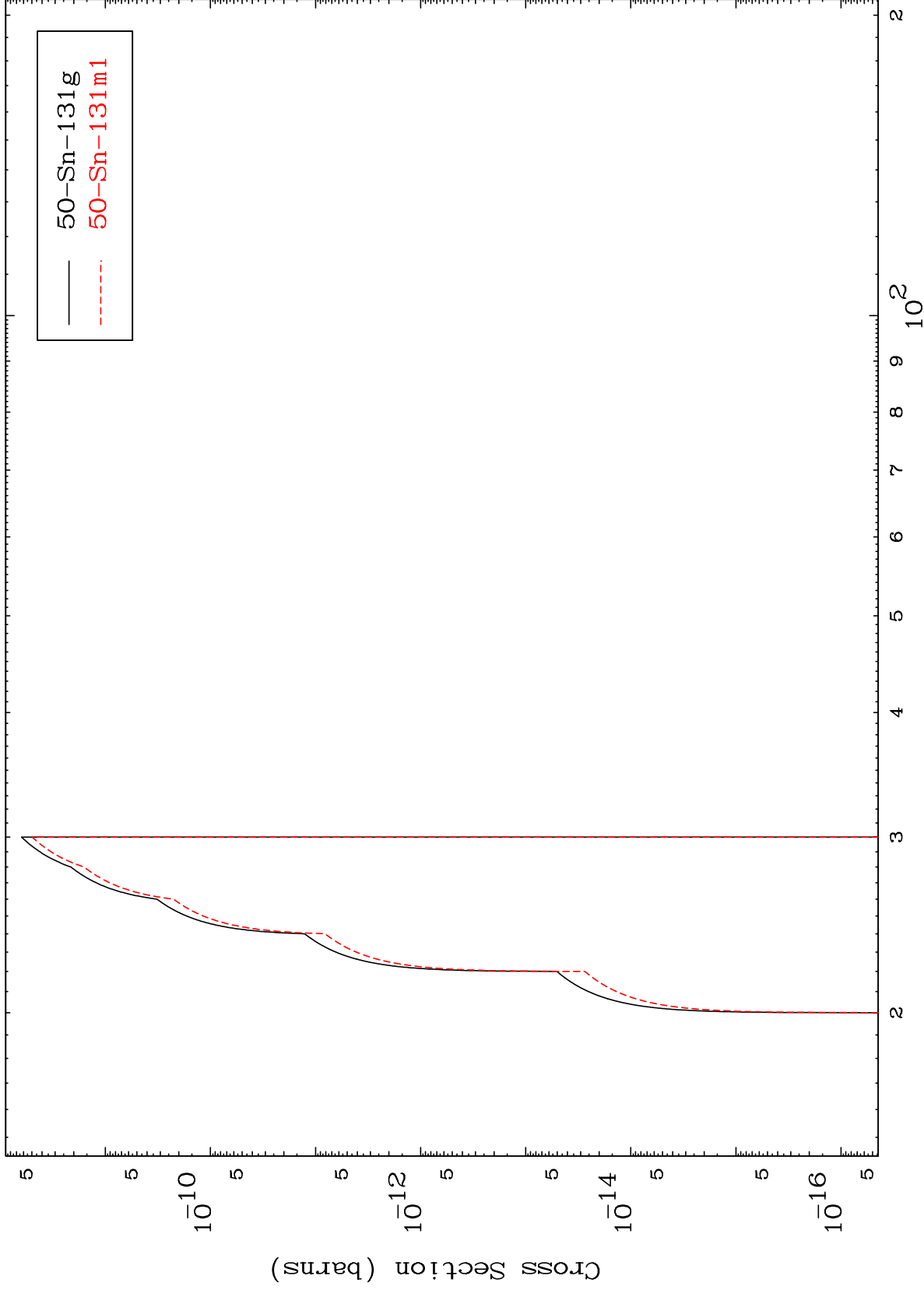
51-Sb-133

MAT 5161

(p,p) d

51-Sb-133

Radionuclide Production Cross Section



27

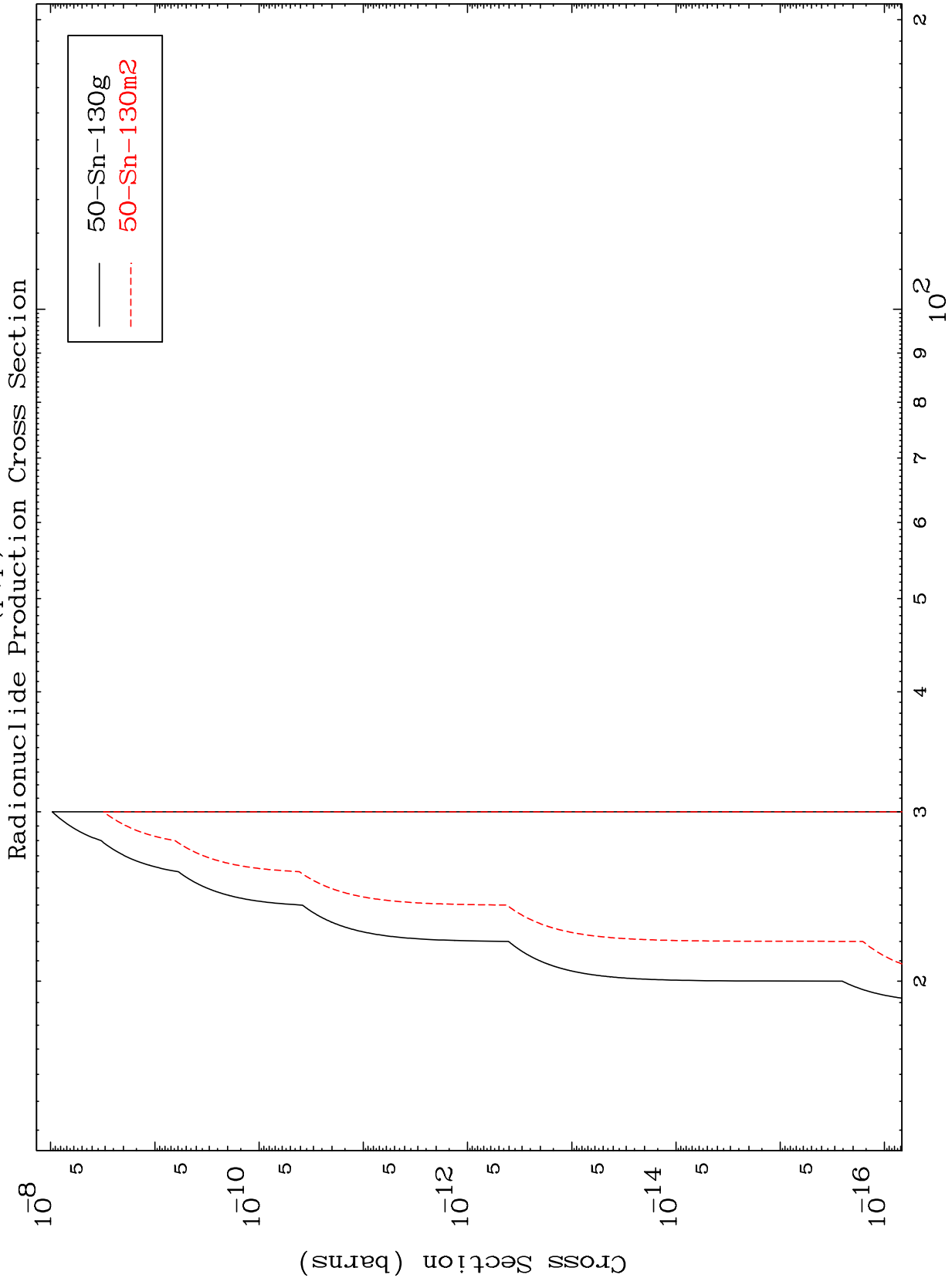
Incident Energy (MeV)

51-Sb-133

MAT 5161

(p,p) t

51-Sb-133



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Incident Energy (MeV)

51-Sb-133