

Program EVALPLOT
(Version 2017-1)

by

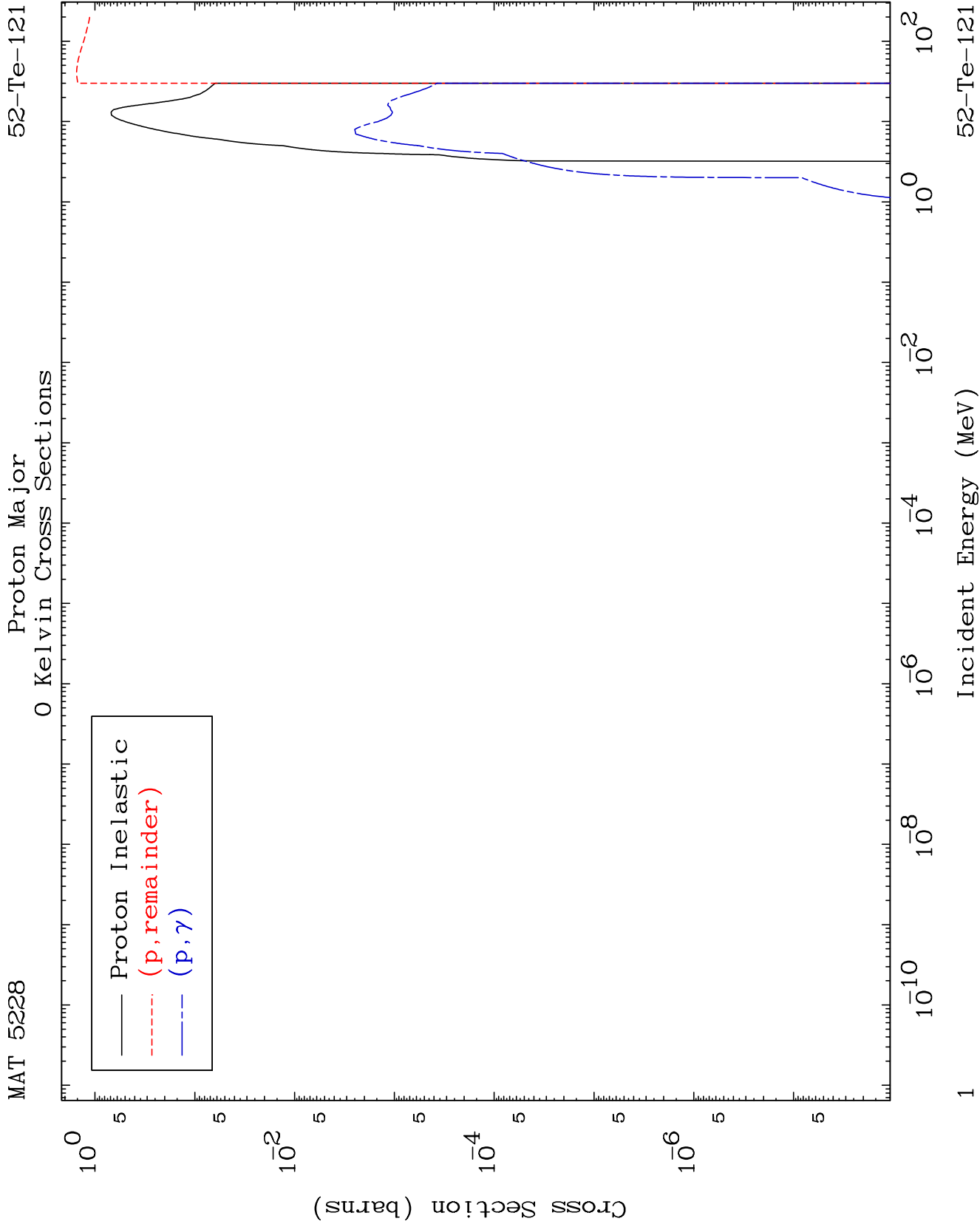
Dermott E. Cullen
(Present Contact Information)

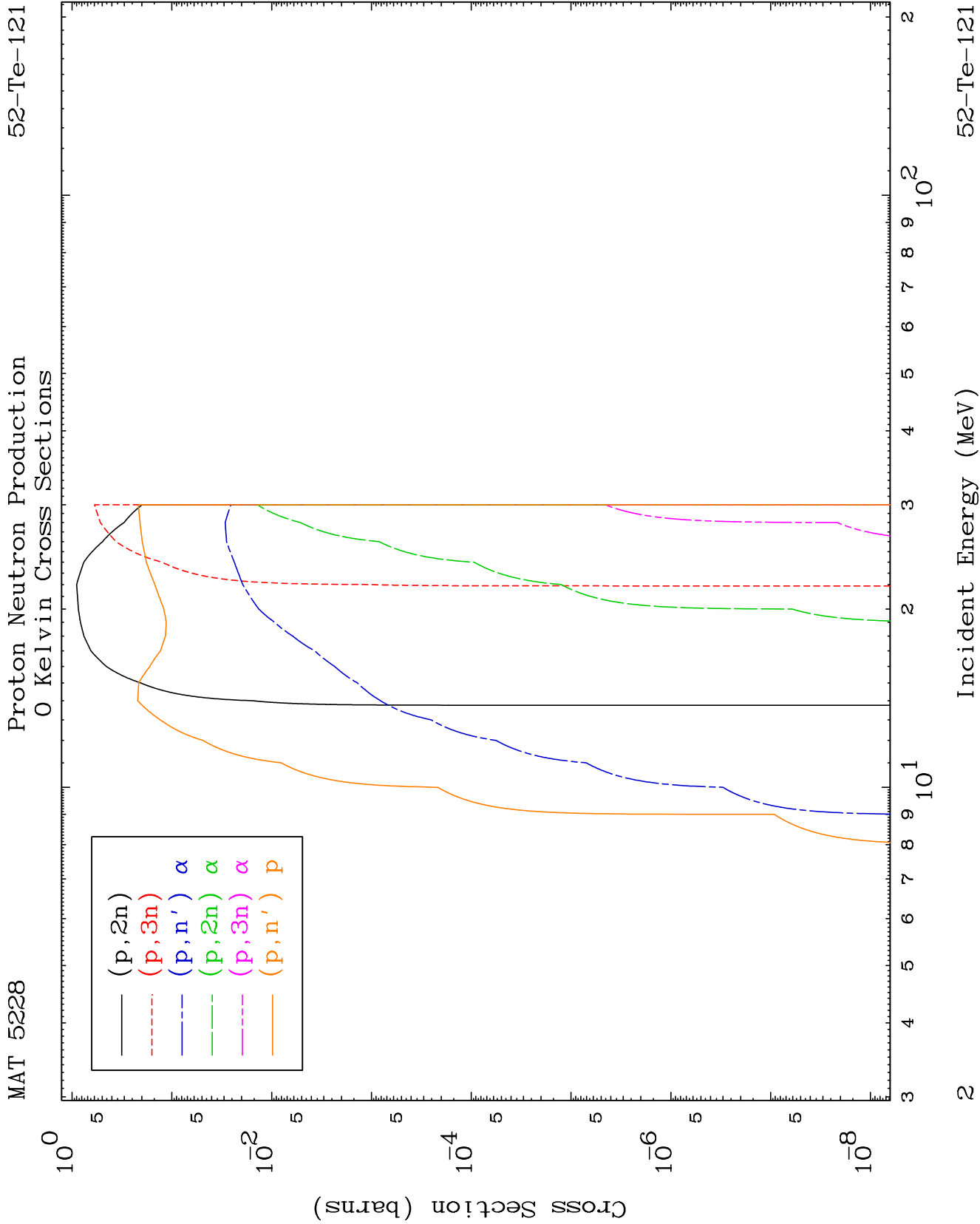
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

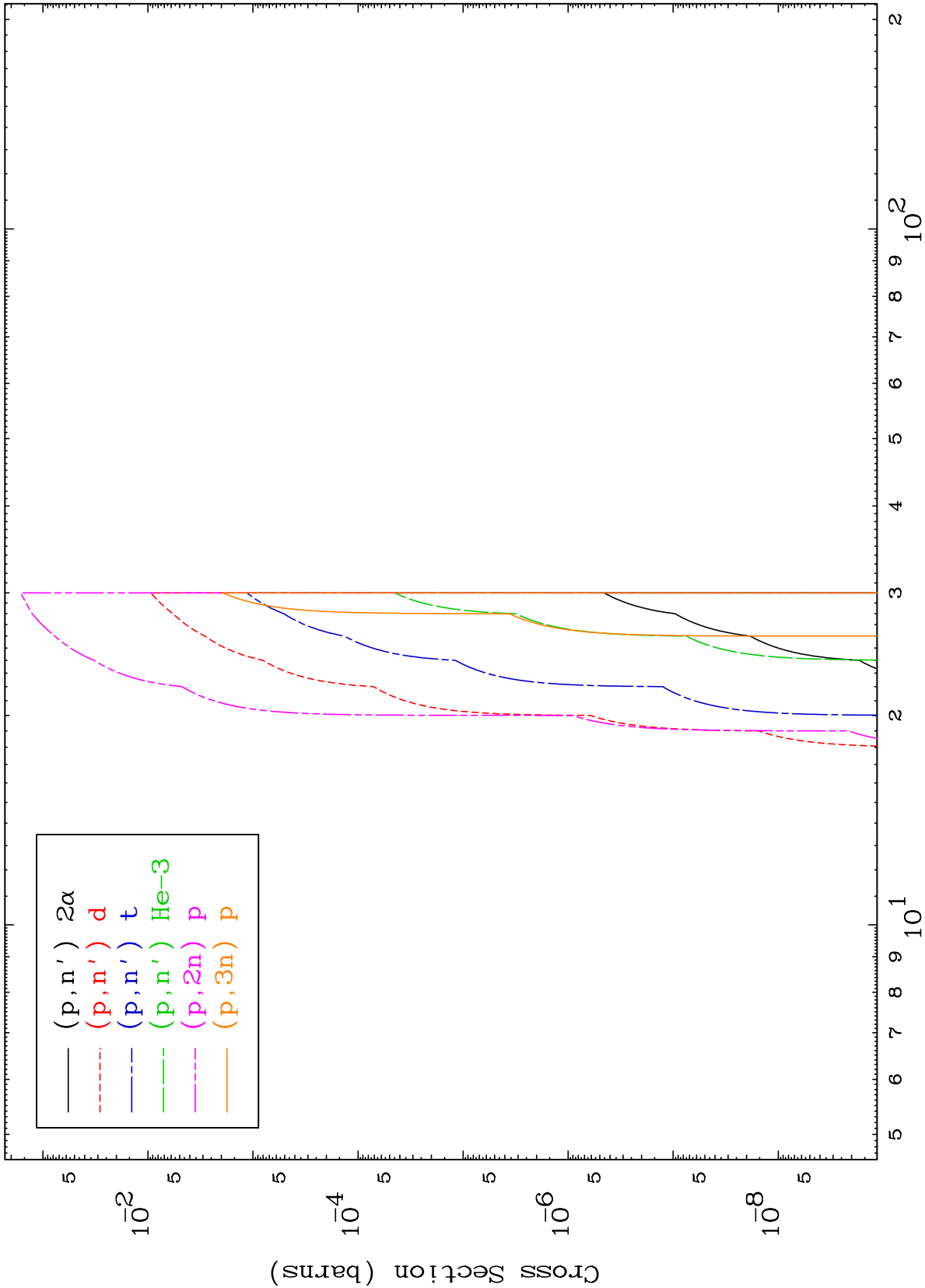




MAT 5228

Proton Neutron Production
0 Kelvin Cross Sections

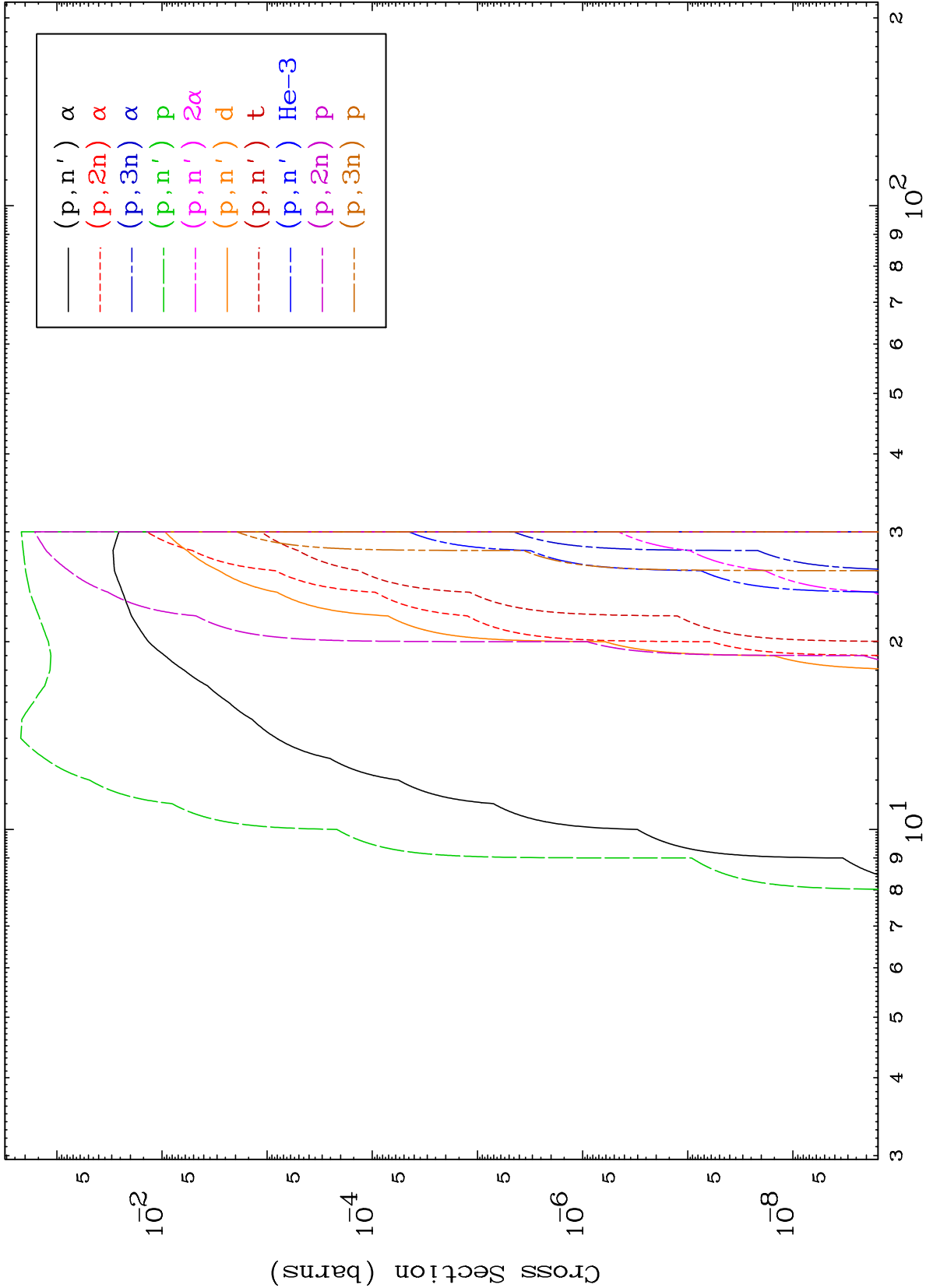
52-Te-121



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Incident Energy (MeV)

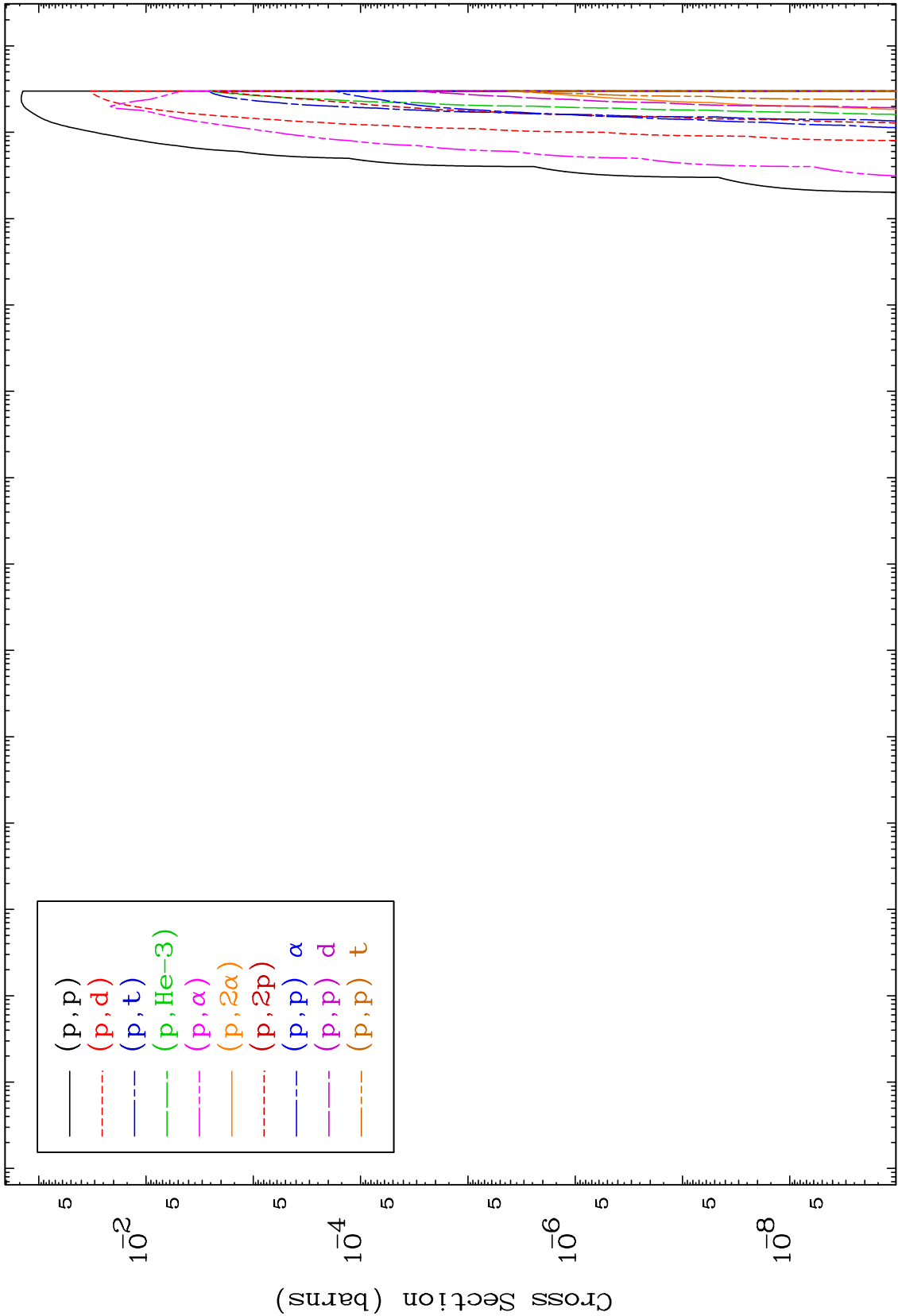
52-Te-121



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Proton Charged Particle
0 Kelvin Cross Sections

52-Te-121



5

Incident Energy (MeV)

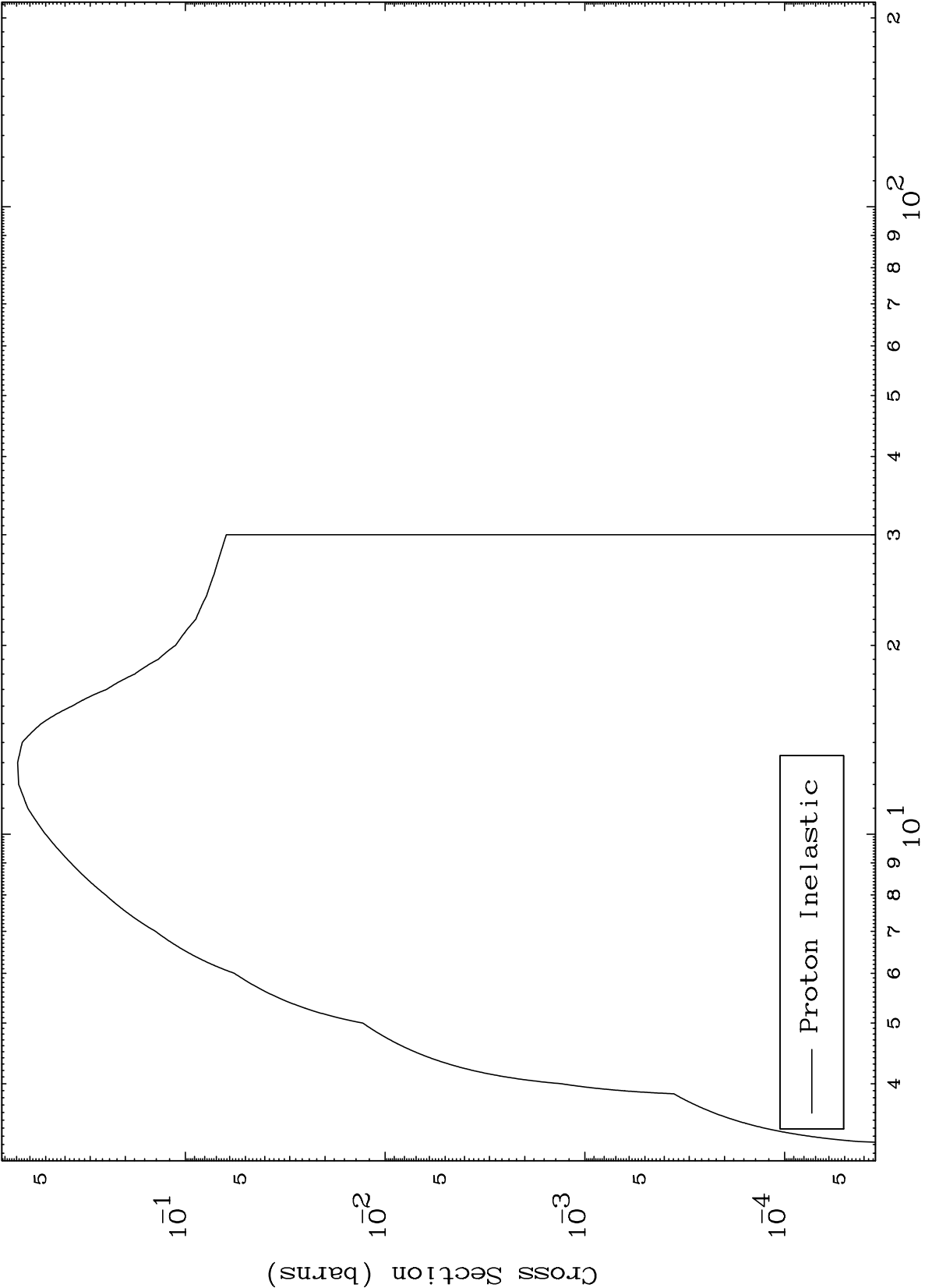
52-Te-121

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(p,n') Level

0 Kelvin Cross Sections

52-Te-121



Proton Inelastic

6

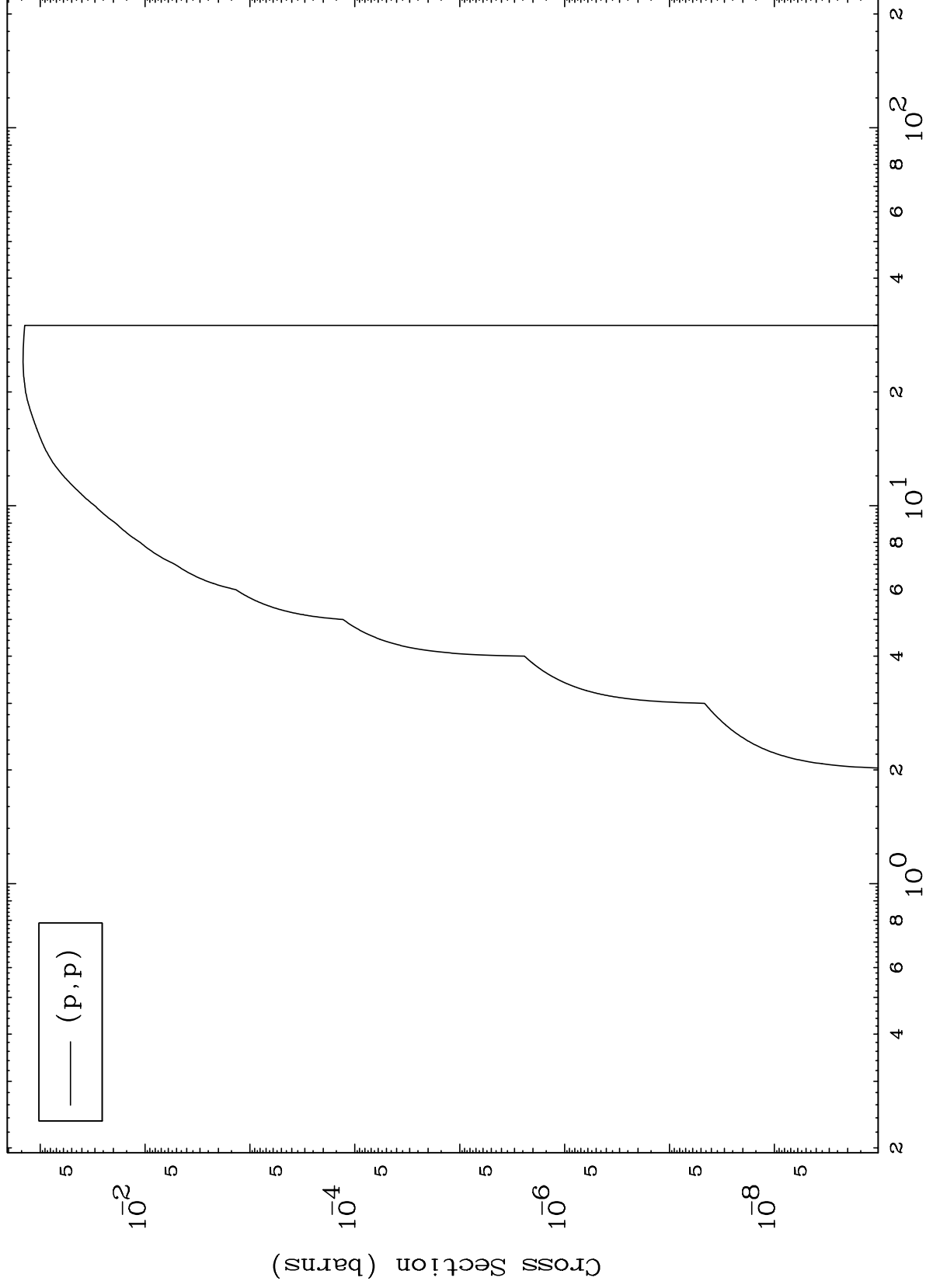
Incident Energy (MeV)

52-Te-121

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52-Te-121

(p,p) Levels
0 Kelvin Cross Sections



52-Te-121

Incident Energy (MeV)

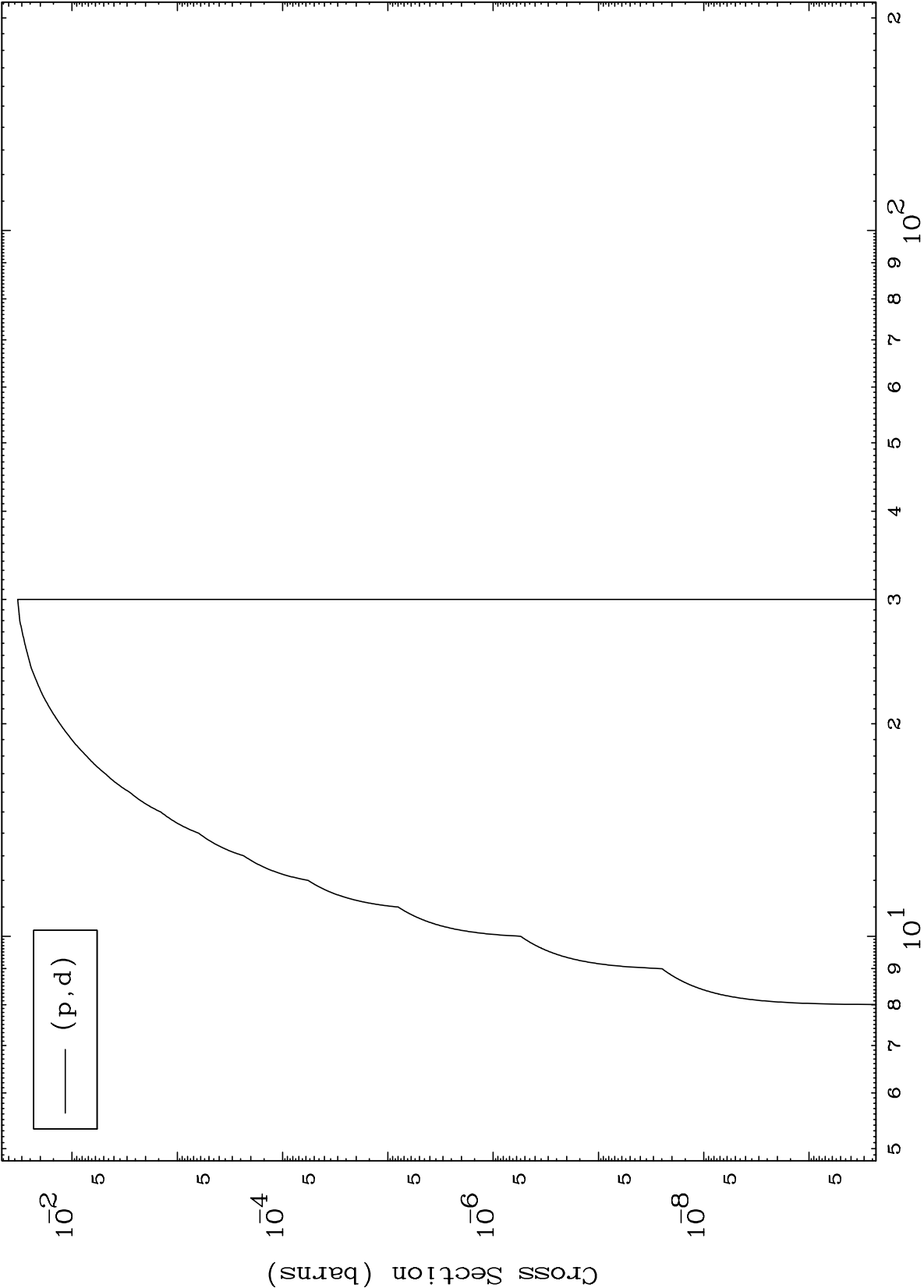
7

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(p,d) Levels

52-Te-121

0 Kelvin Cross Sections



8

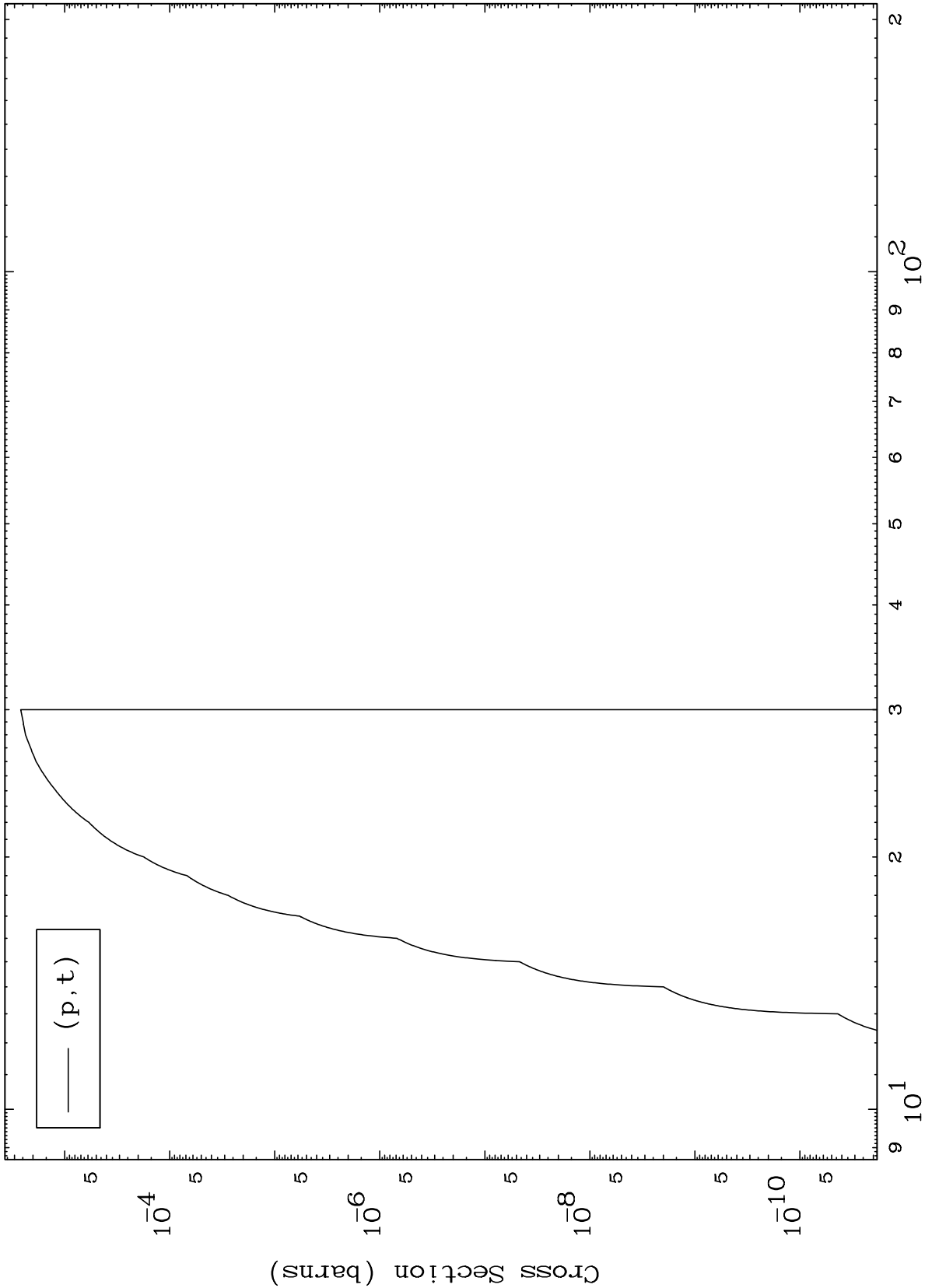
Incident Energy (MeV)

52-Te-121

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(p,t) Levels
0 Kelvin Cross Sections

52-Te-121



Incident Energy (MeV)

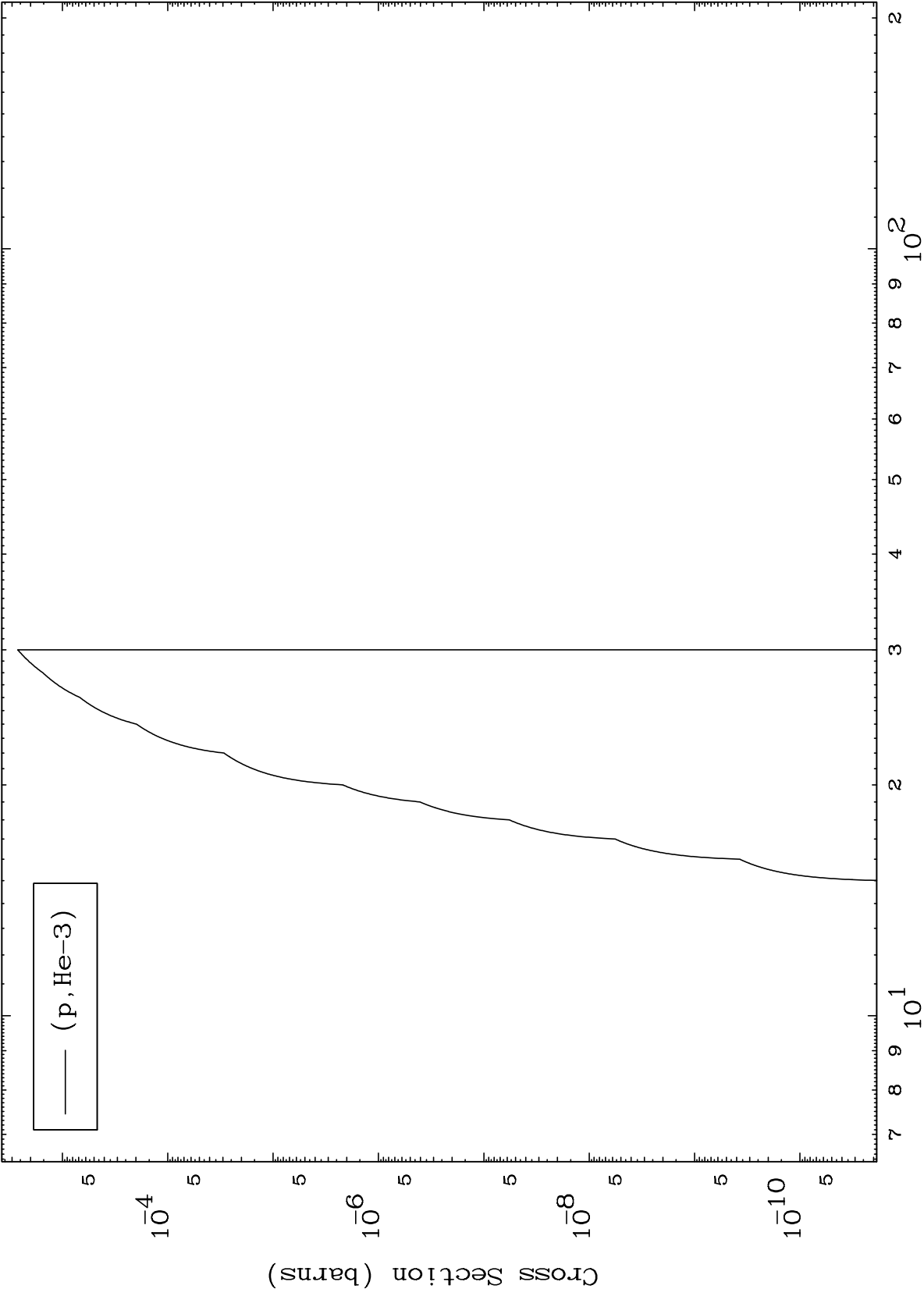
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(p,He3) Levels

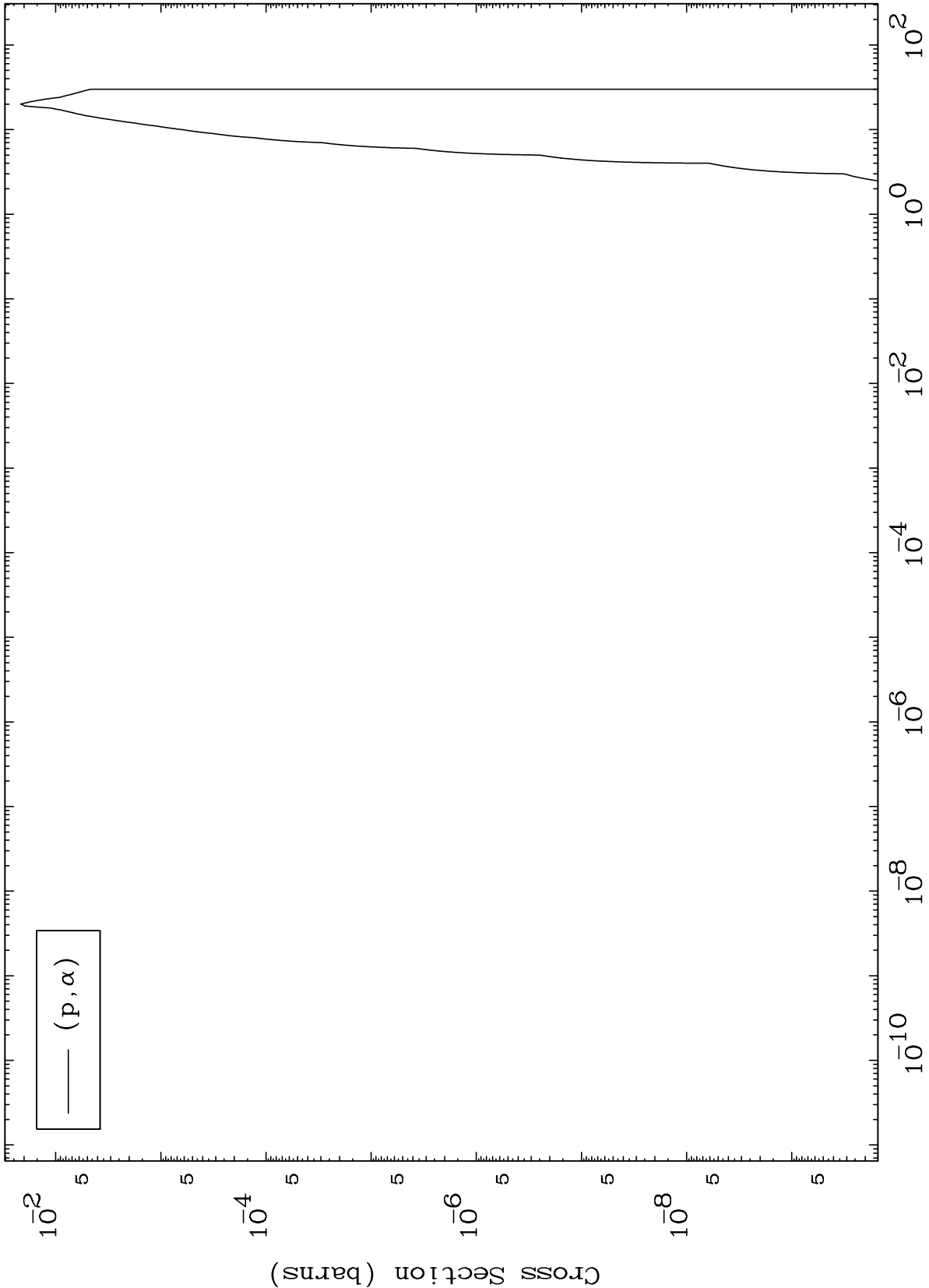
52-Te-121

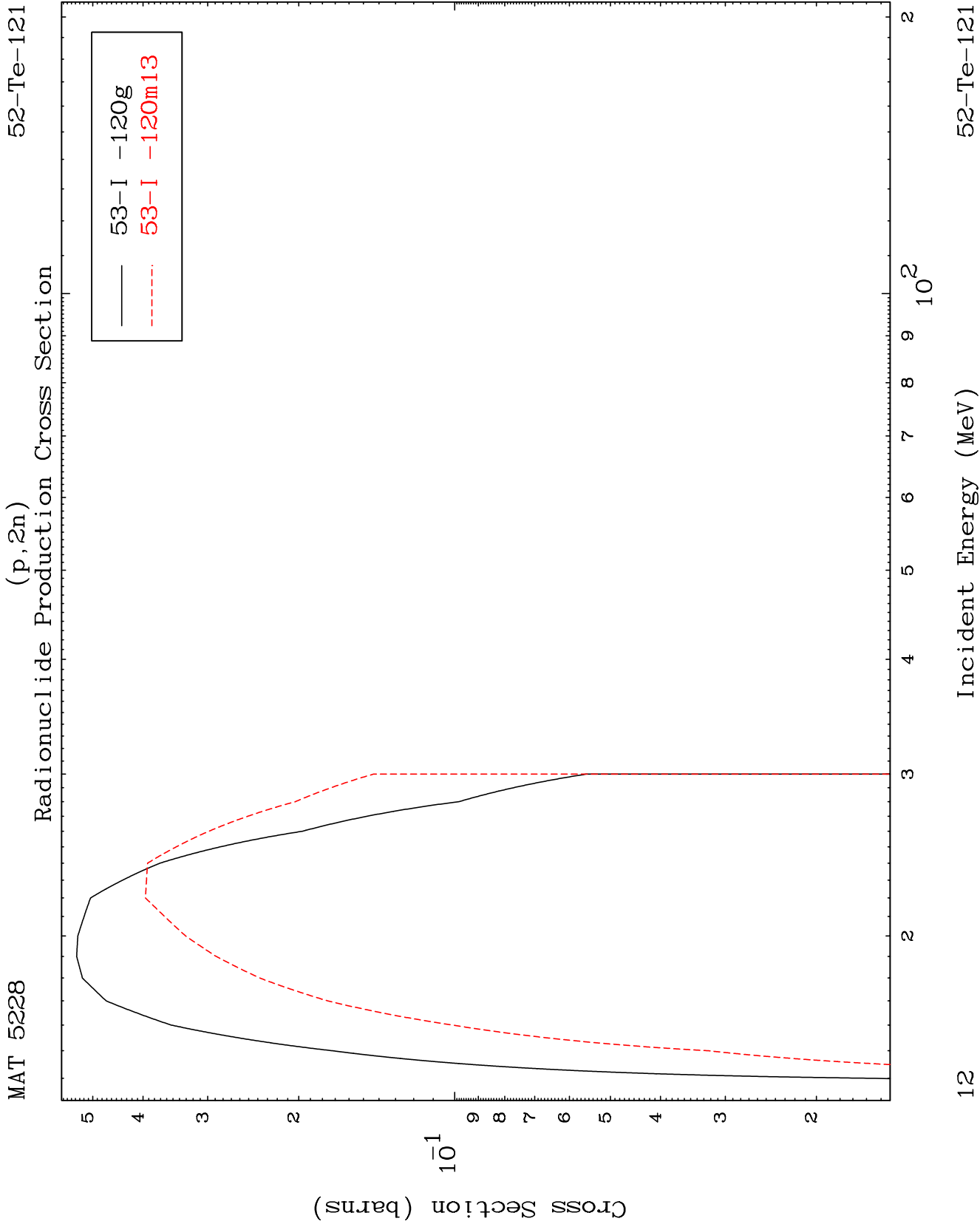
0 Kelvin Cross Sections

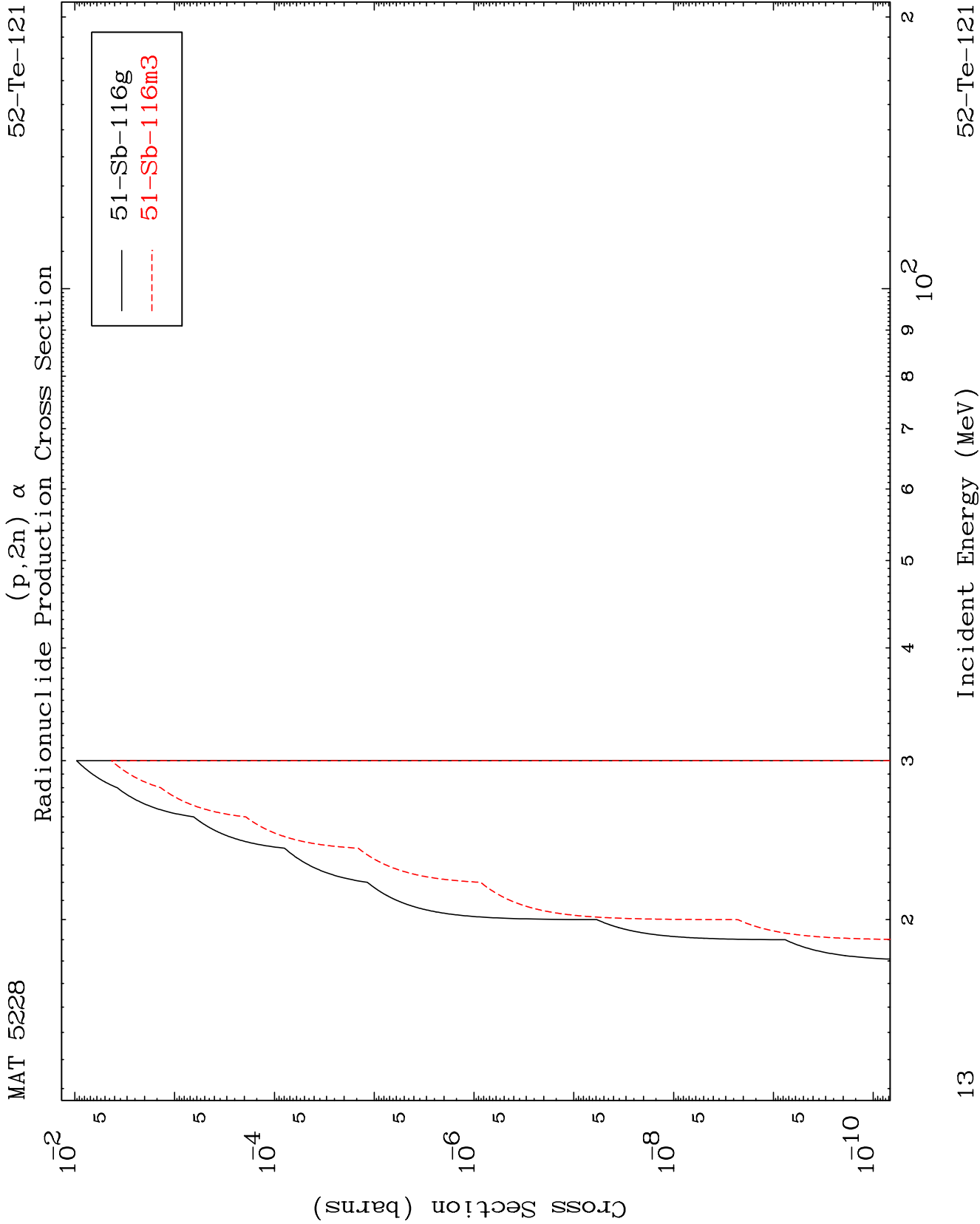


Incident Energy (MeV)

52-Te-121



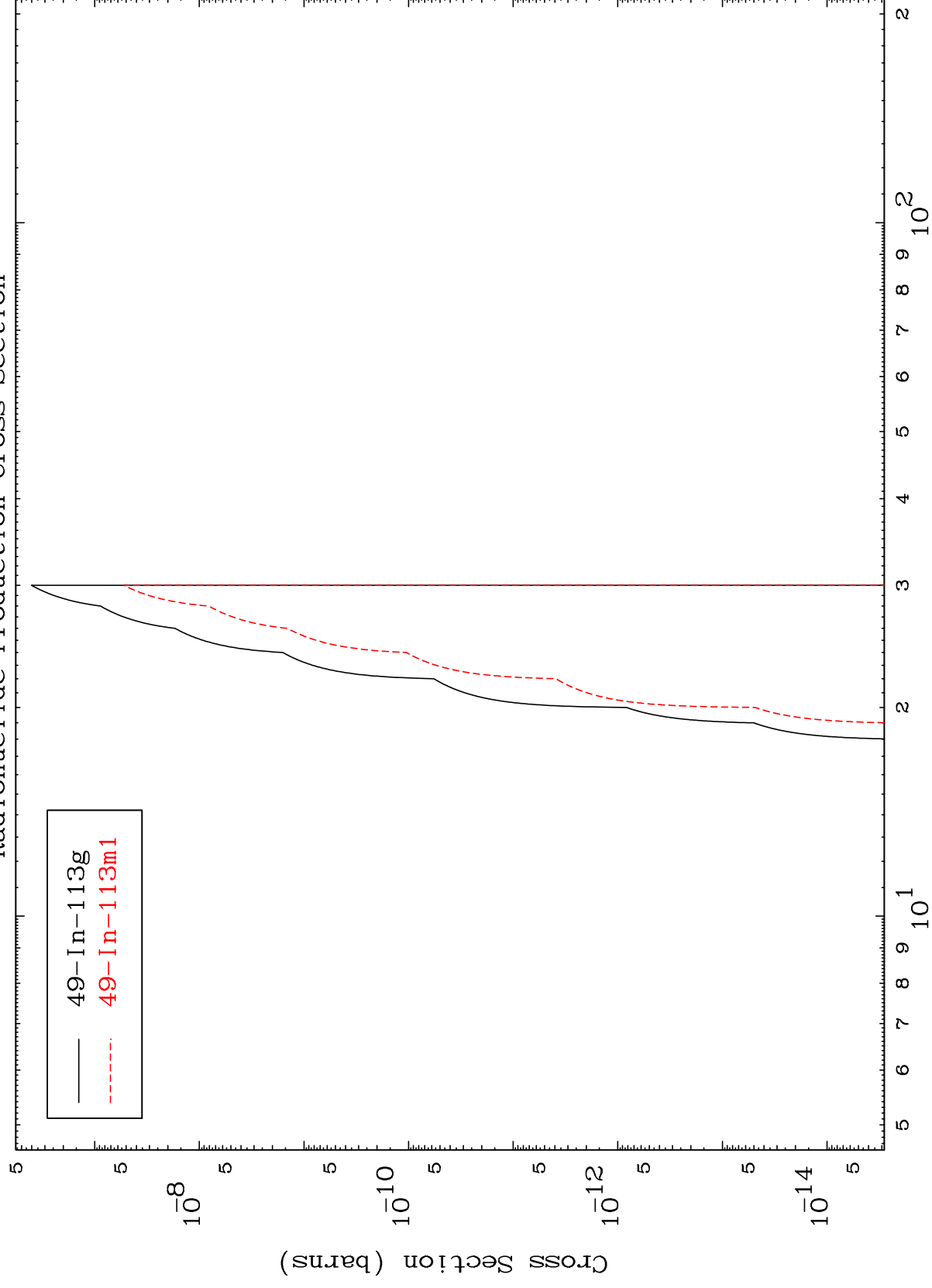




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52-Te-121

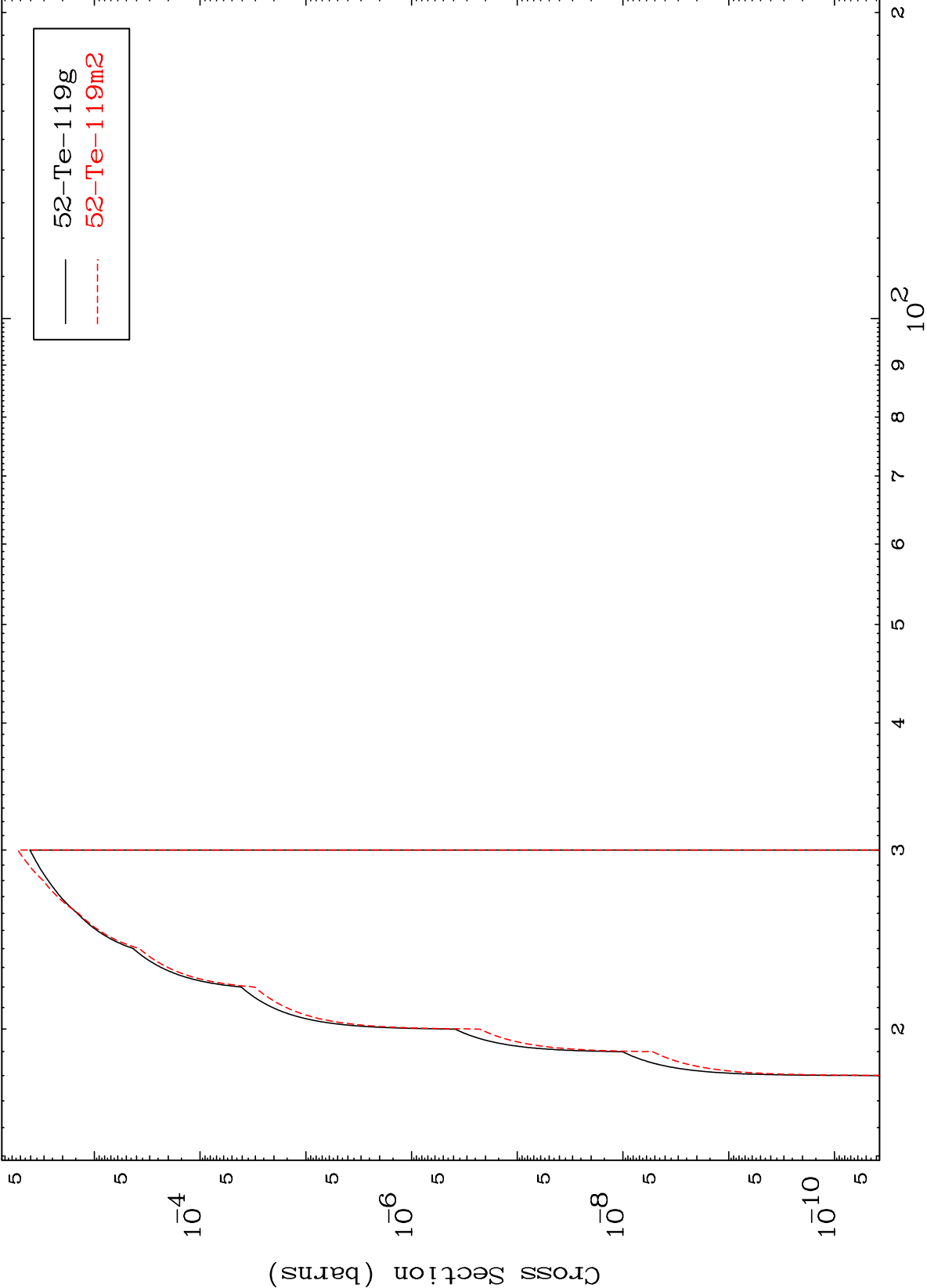
(p, n') 2α
Radionuclide Production Cross Section



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52-Te-121

(p,n') d
Radionuclide Production Cross Section

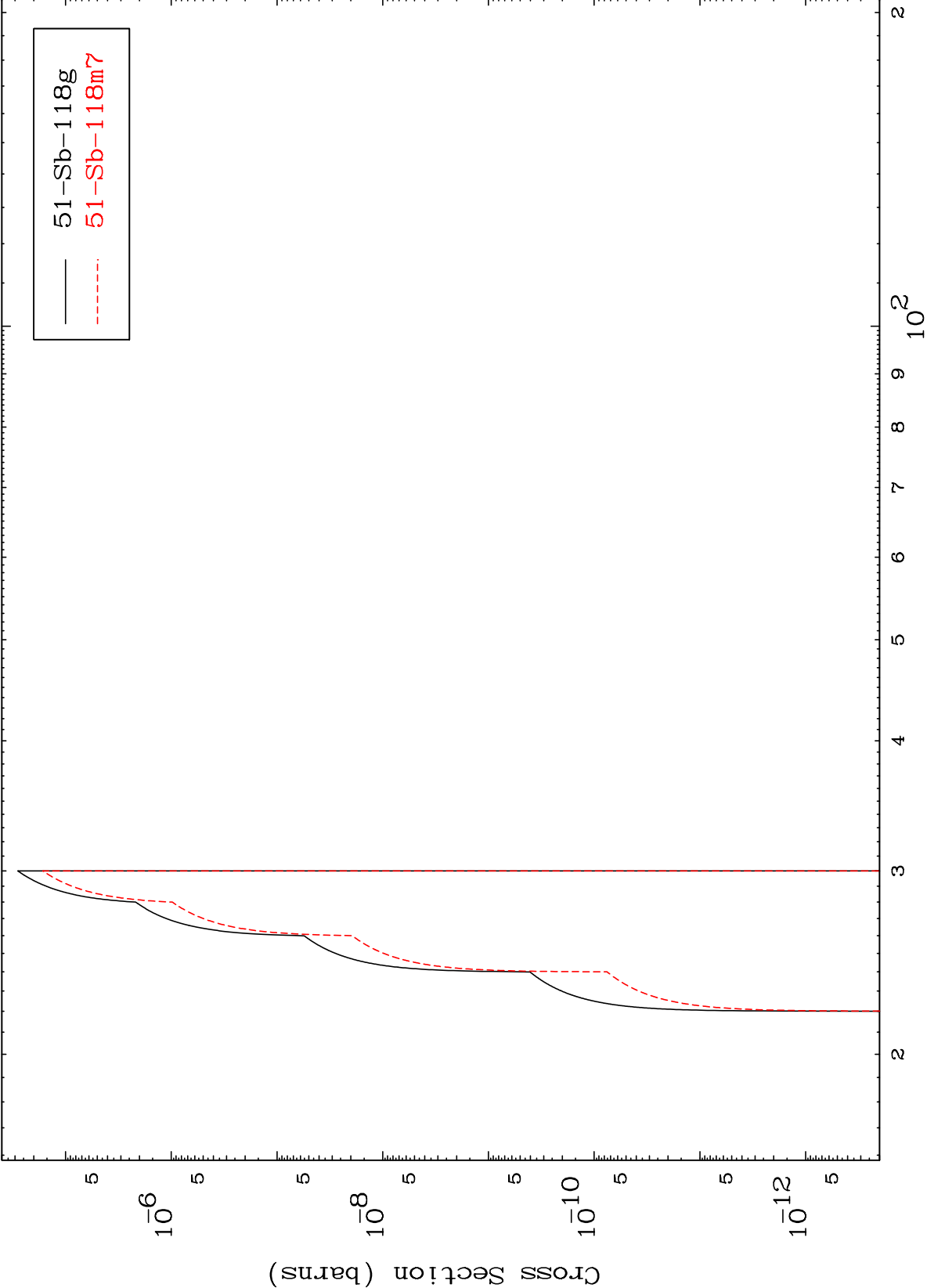


15

Incident Energy (MeV)

52-Te-121

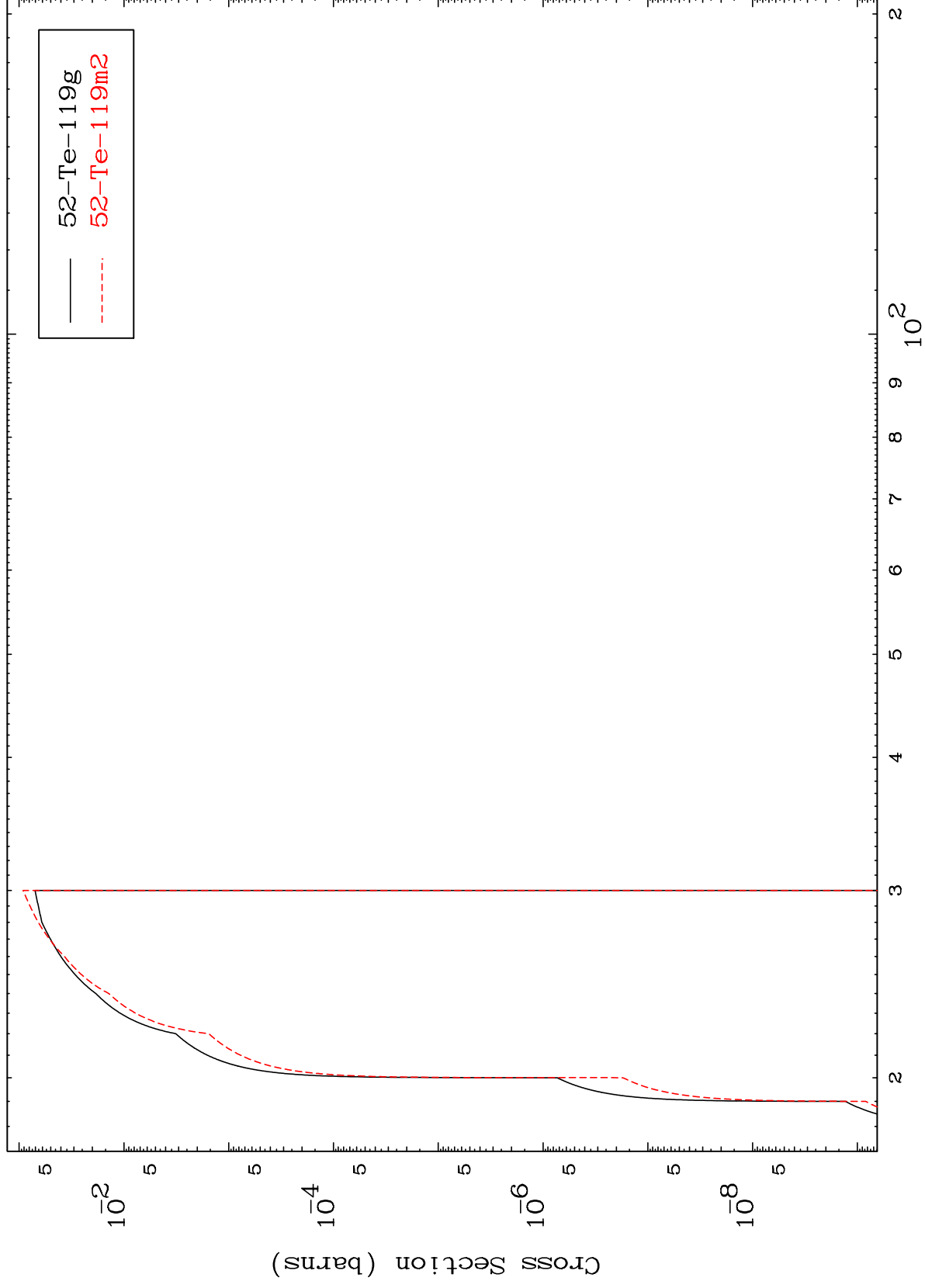
Radionuclide Production Cross Section



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52-Te-121

(p,2n) p
Radionuclide Production Cross Section



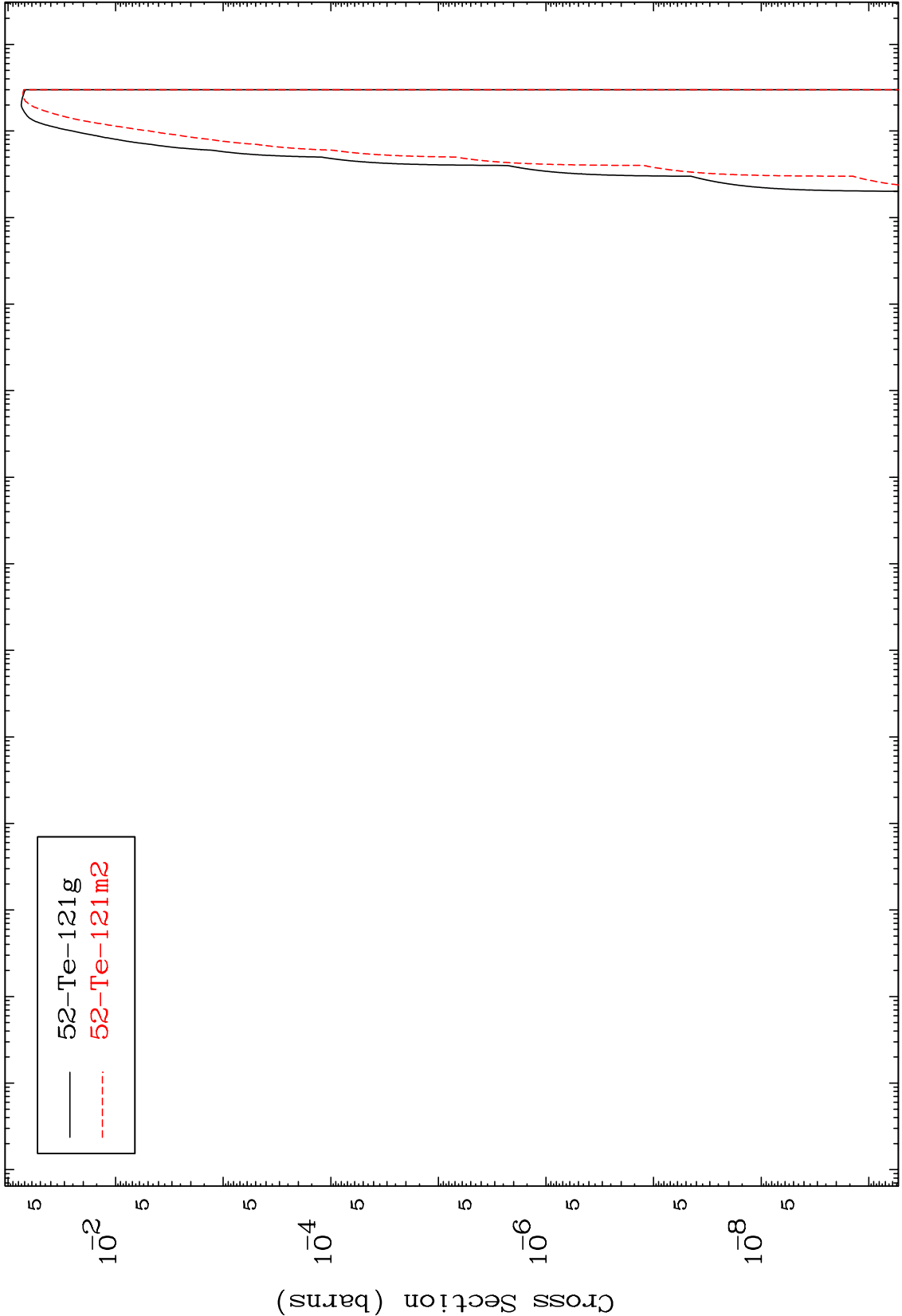
52-Te-121

Incident Energy (MeV)

17

10²

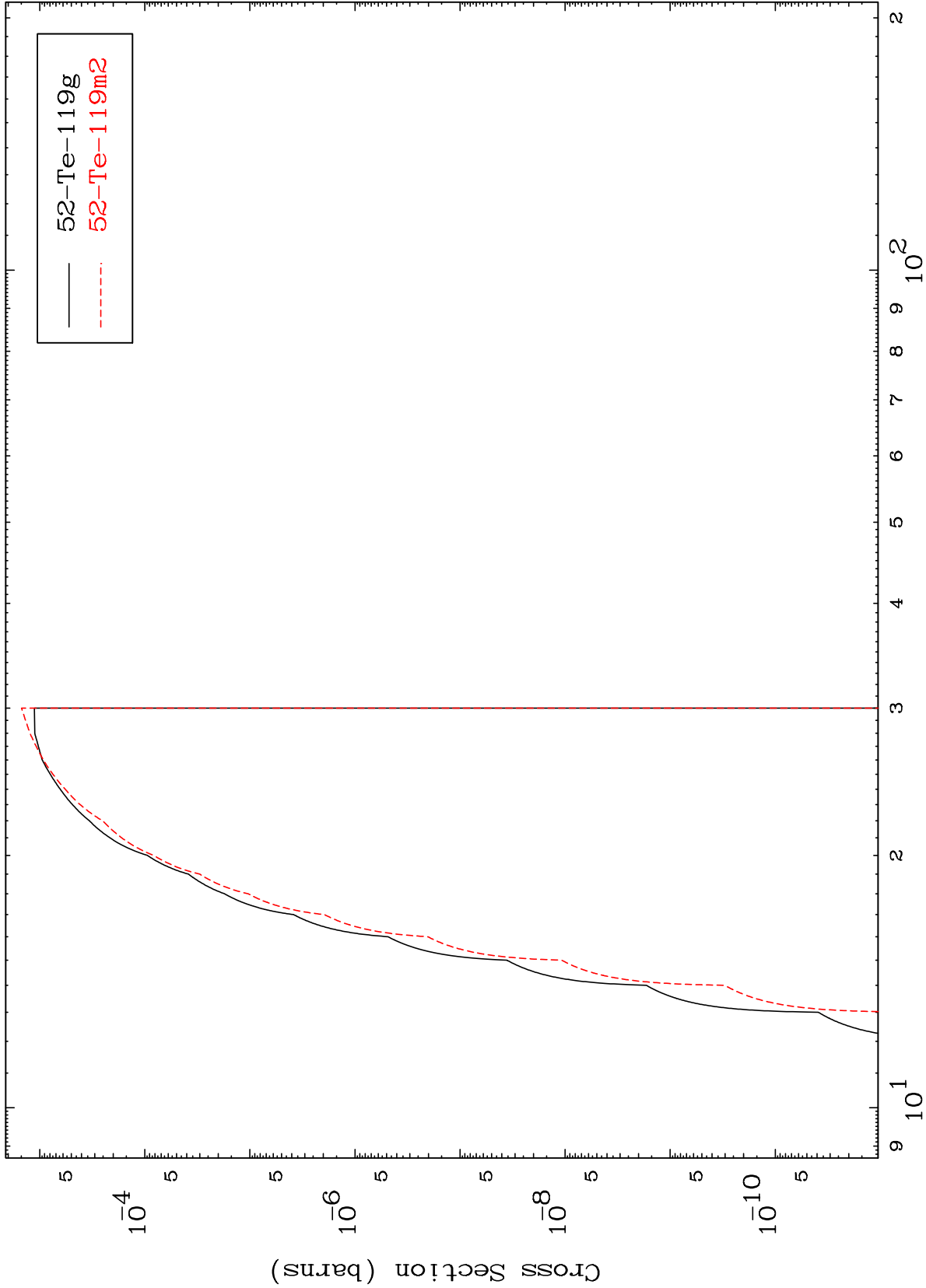
(p,p)
Radionuclide Production Cross Section



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(p,t)
Radionuclide Production Cross Section



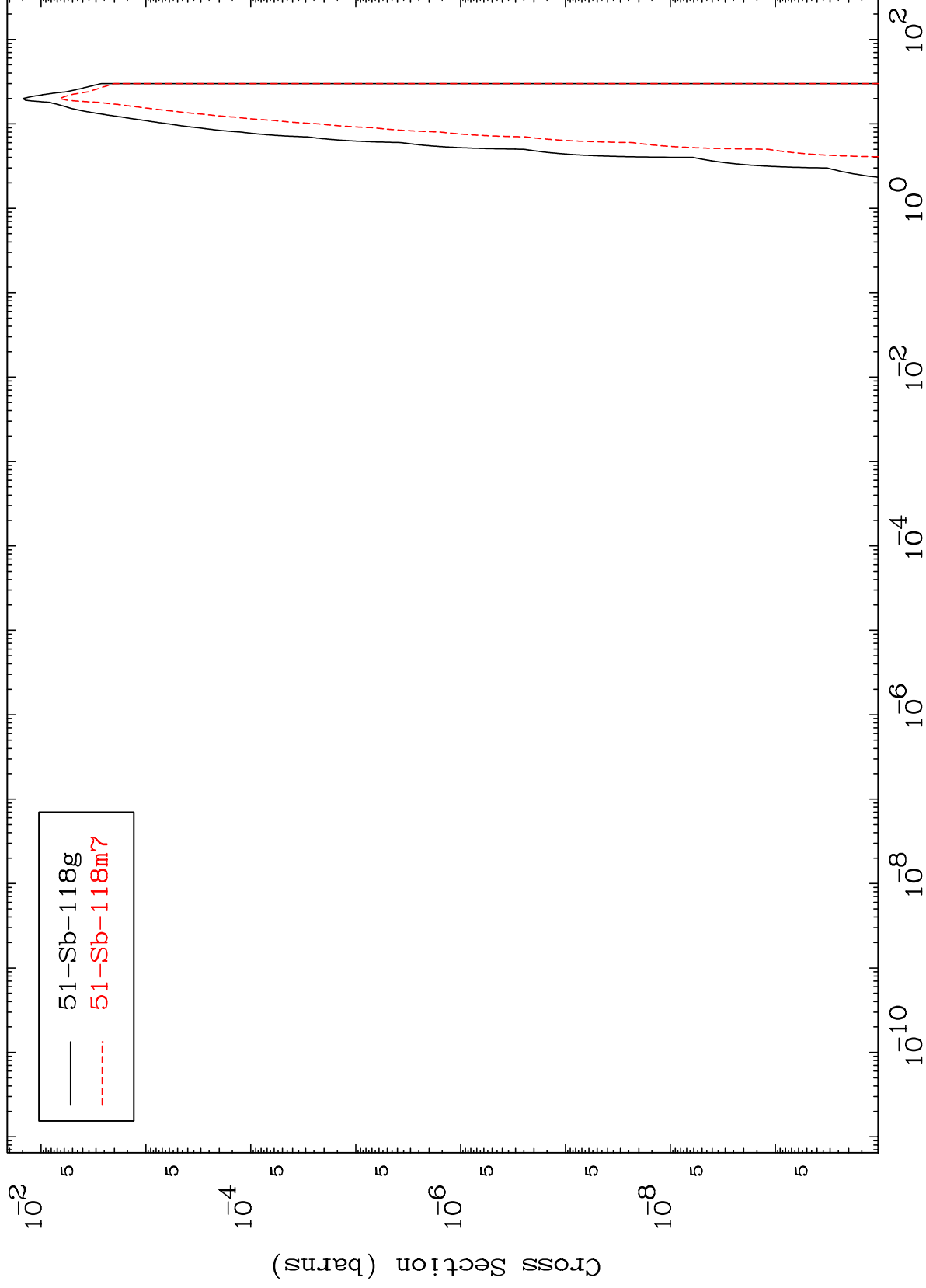
52-Te-121

Incident Energy (MeV)

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52-Te-121

Radionuclide Production Cross Section



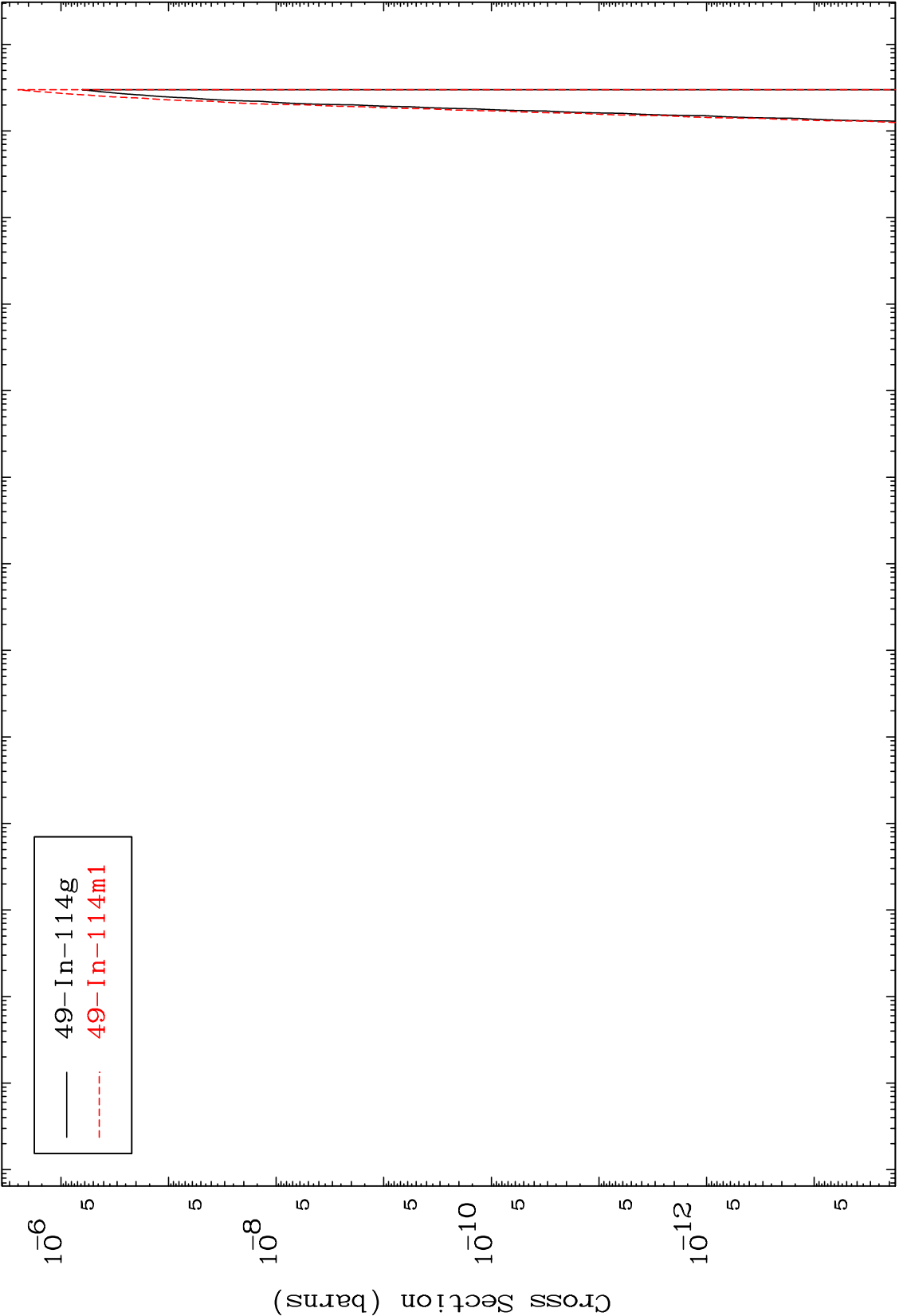
51-Sb-118g
51-Sb-118m7

52-Te-121

Incident Energy (MeV)

20

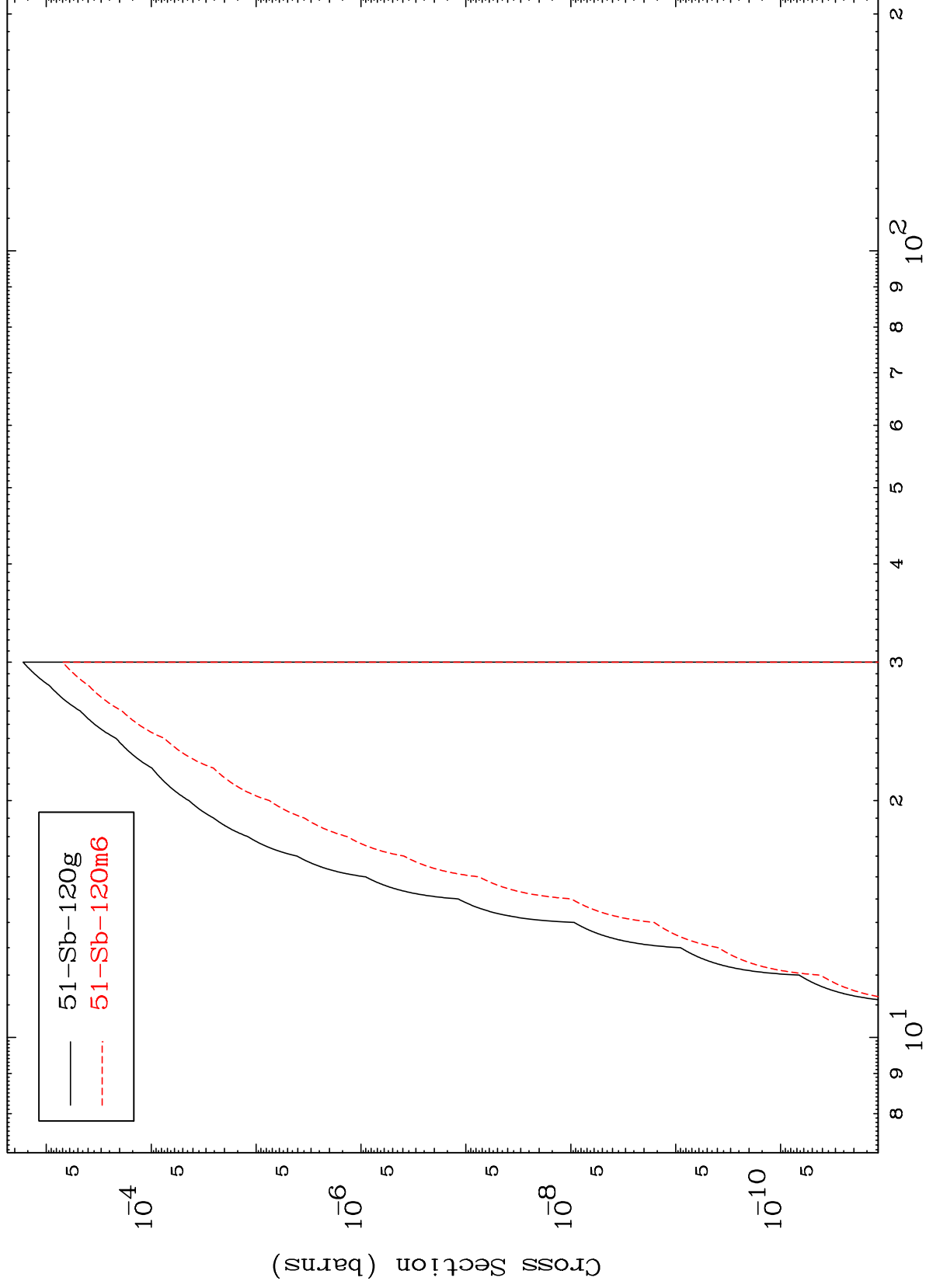
(p,2α)
Radionuclide Production Cross Section



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52-Te-121

(p,2p)
Radionuclide Production Cross Section



22

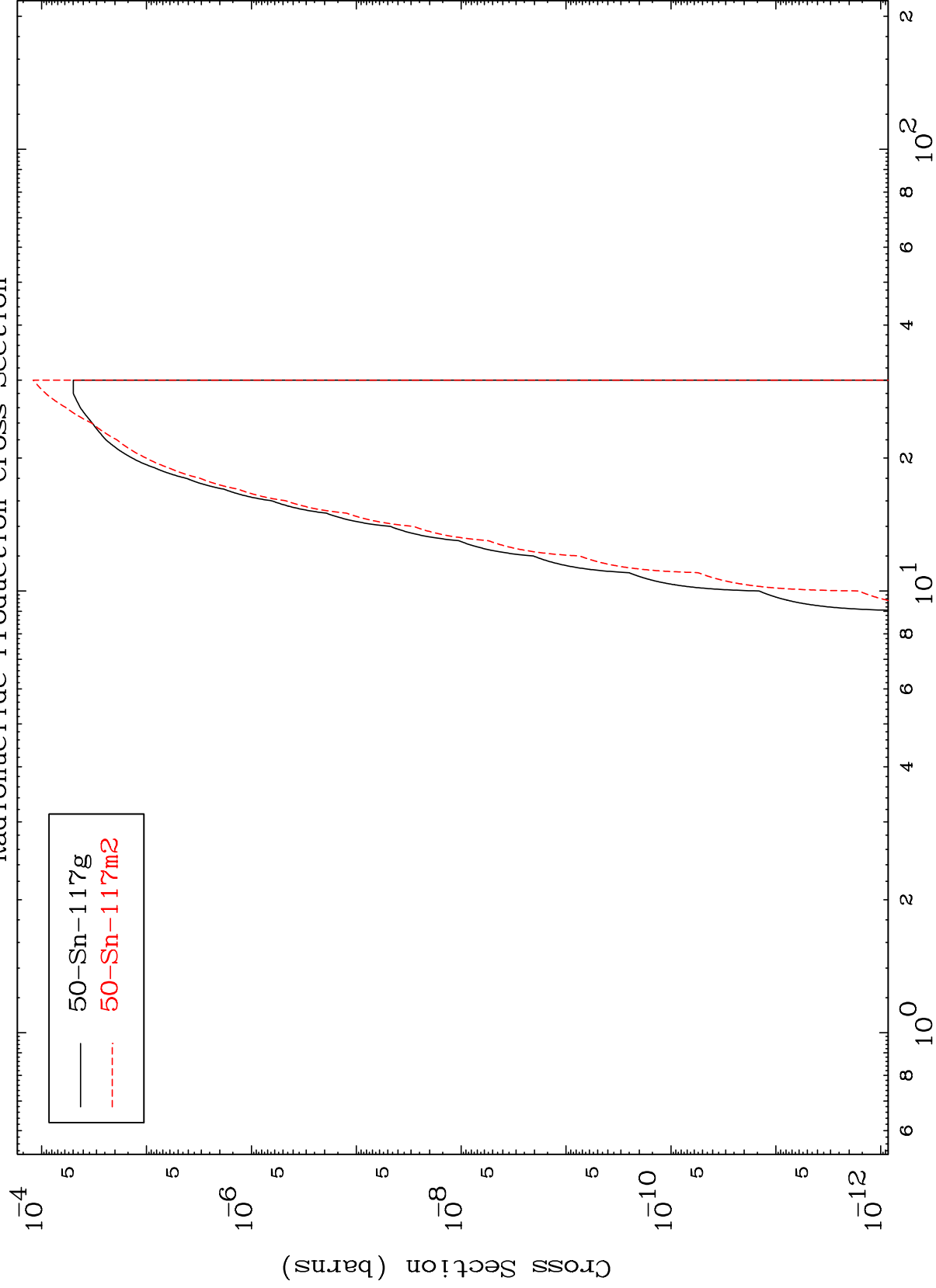
Incident Energy (MeV)

52-Te-121

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52-Te-121

Radionuclide Production Cross Section
(p,p) α



23

Incident Energy (MeV)

52-Te-121

Radionuclide Production Cross Section

