

Program EVALPLOT
(Version 2018-1)

by

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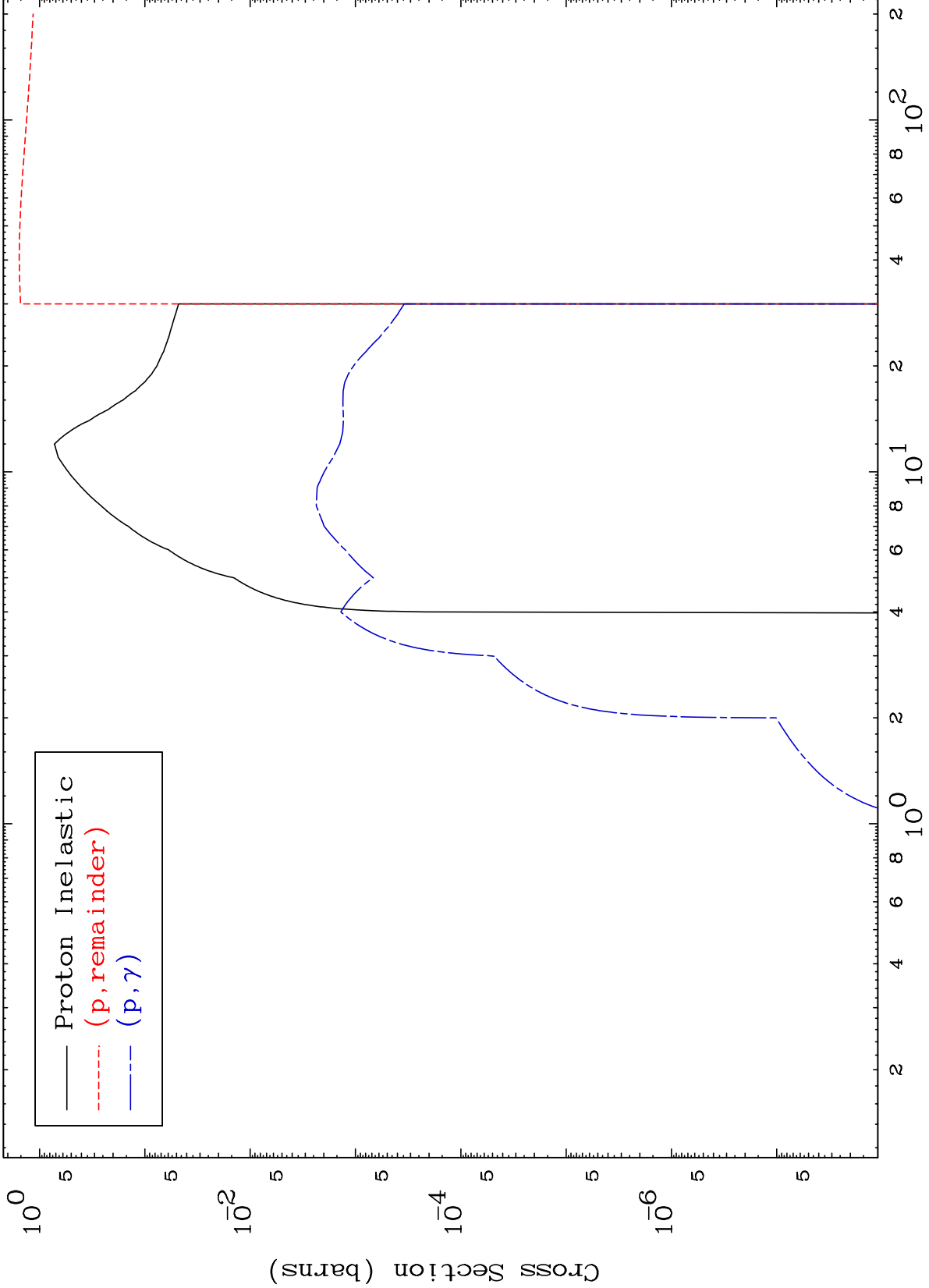
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

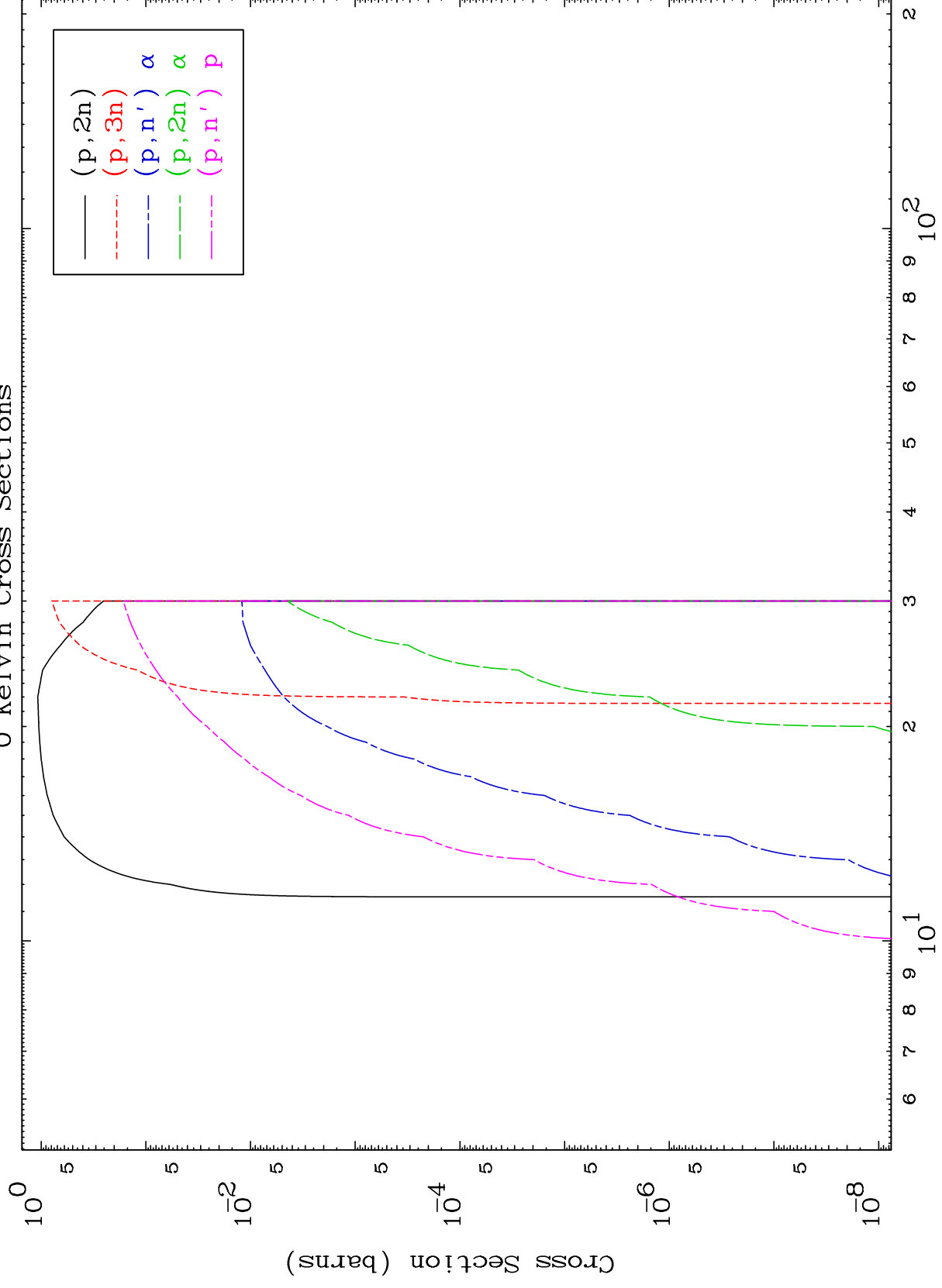
MAT 5237

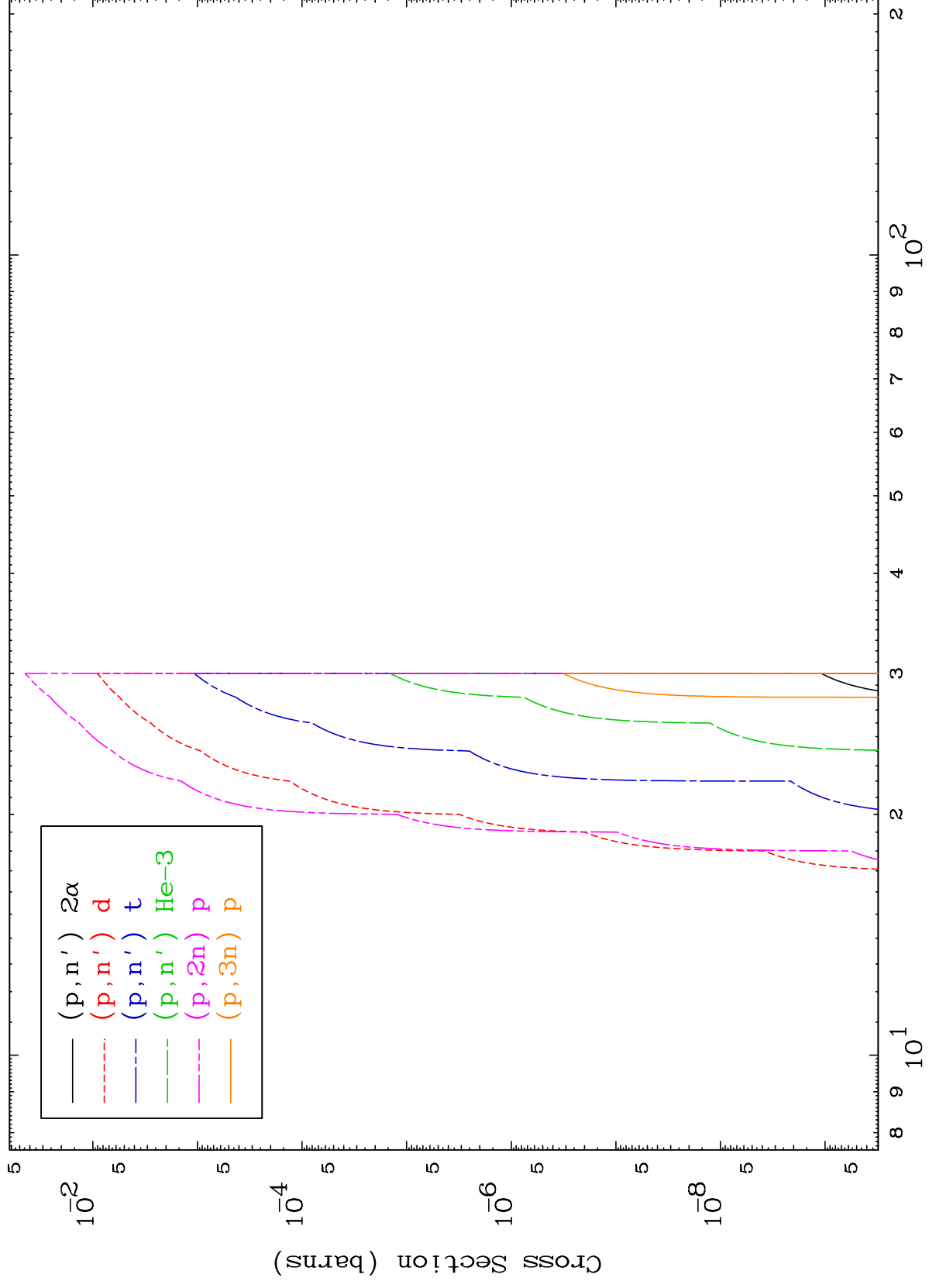
Proton Major
0 Kelvin Cross Sections

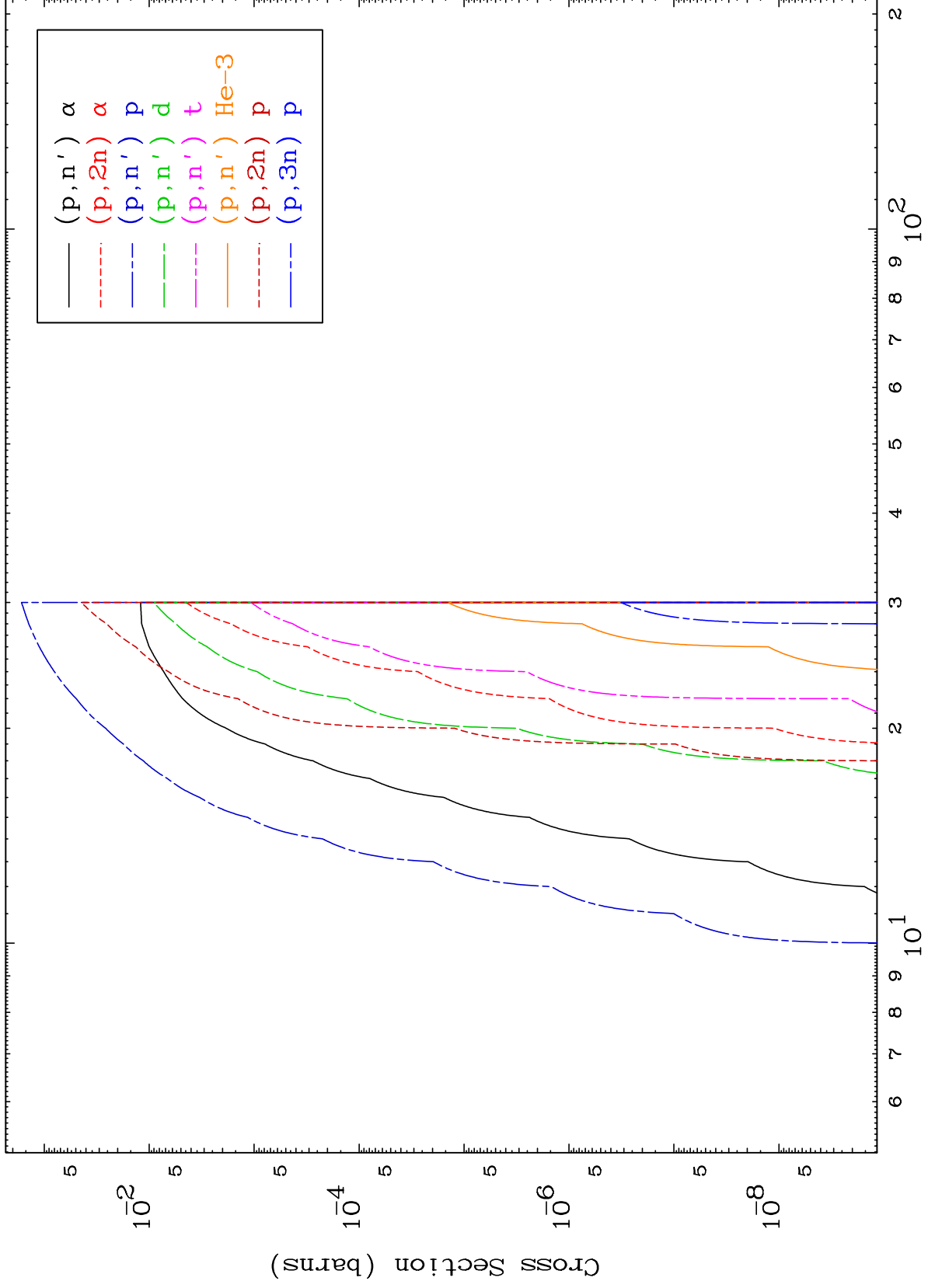
52-Te-124

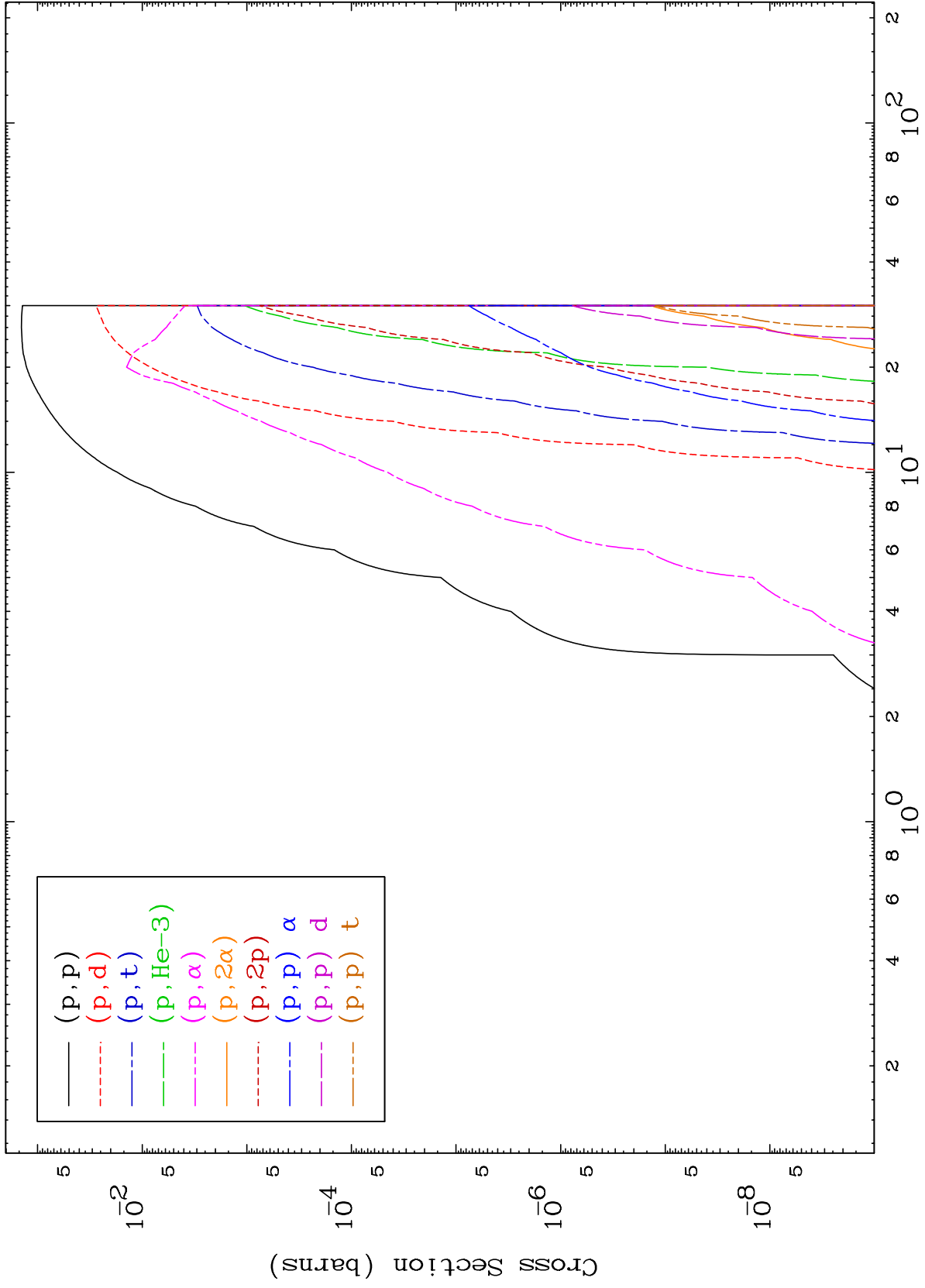


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)





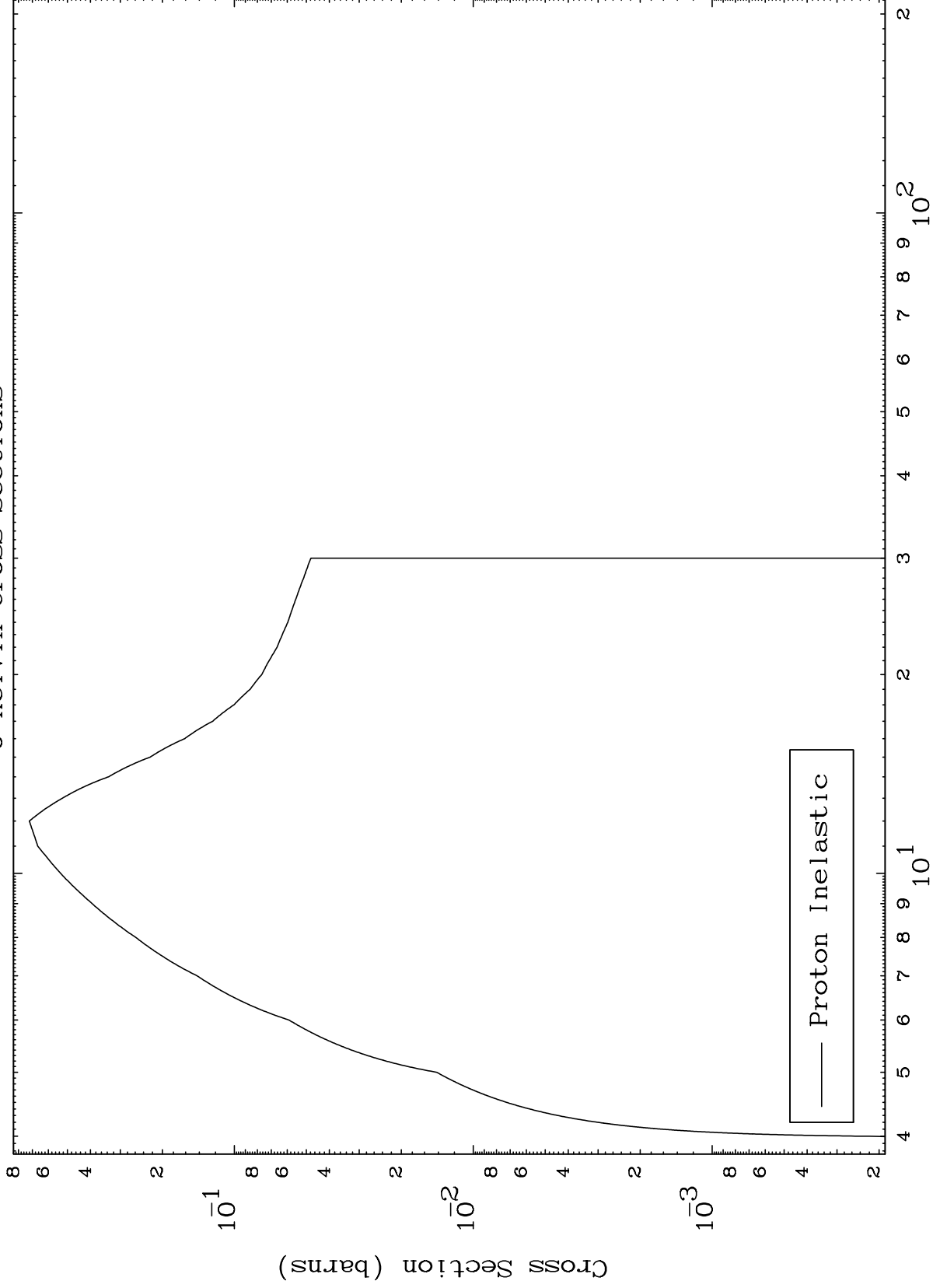




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(p,n') Level
0 Kelvin Cross Sections

52-Te-124



Incident Energy (MeV)

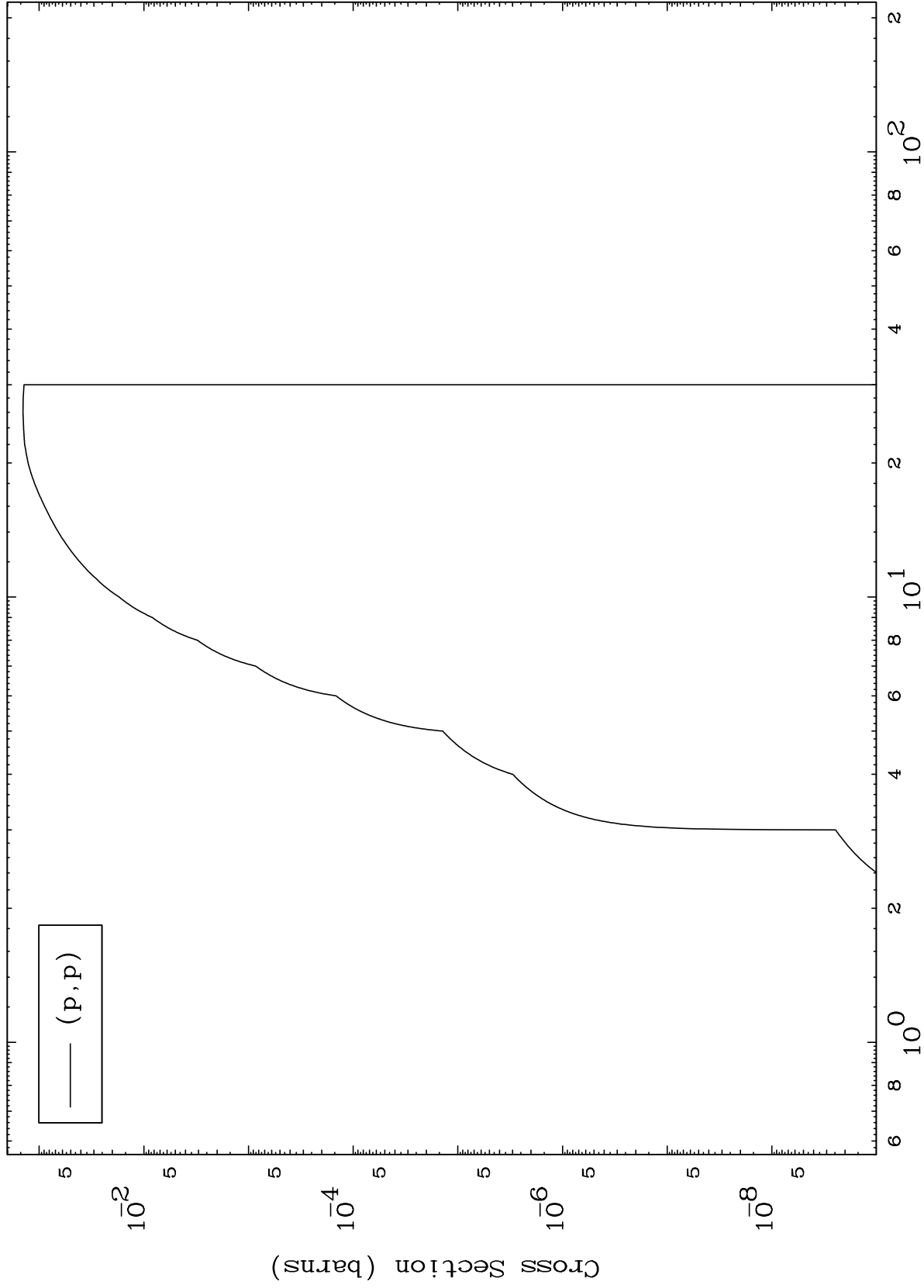
52-Te-124

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52-Te-124

(p,p) Levels
0 Kelvin Cross Sections



7

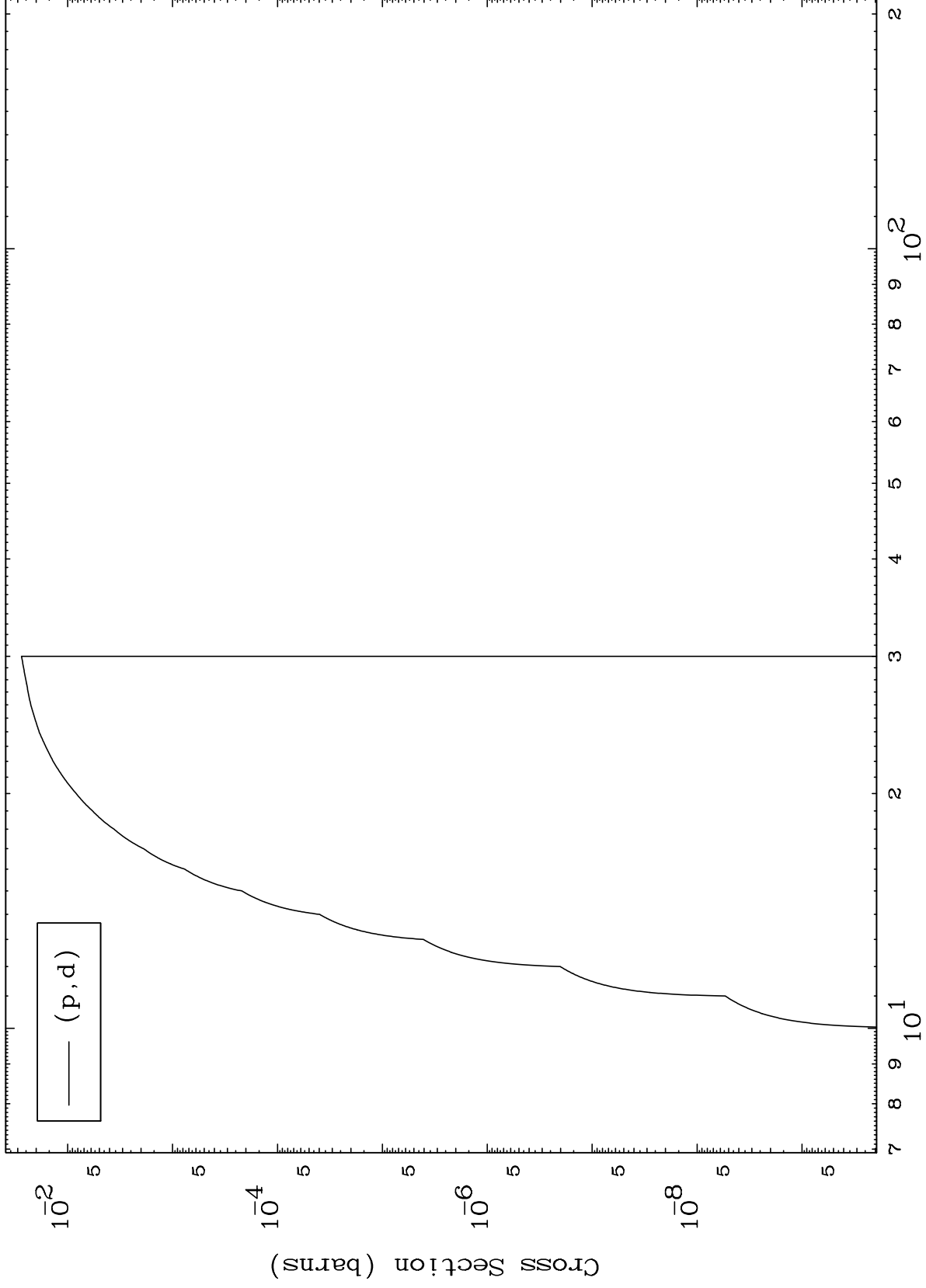
Incident Energy (MeV)

52-Te-124

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(p,d) Levels
0 Kelvin Cross Sections

52-Te-124



8

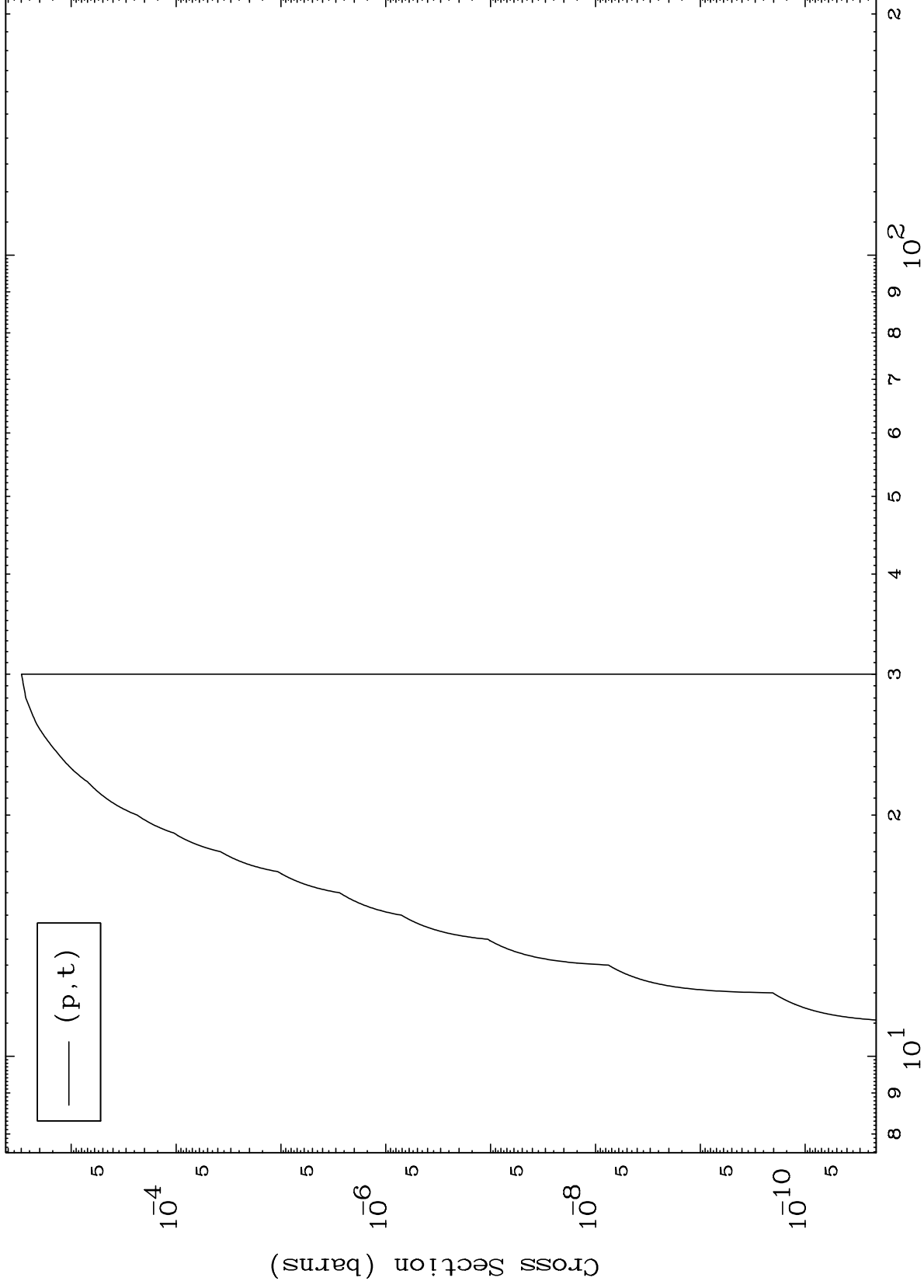
Incident Energy (MeV)

52-Te-124

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(p,t) Levels
0 Kelvin Cross Sections

52-Te-124



9

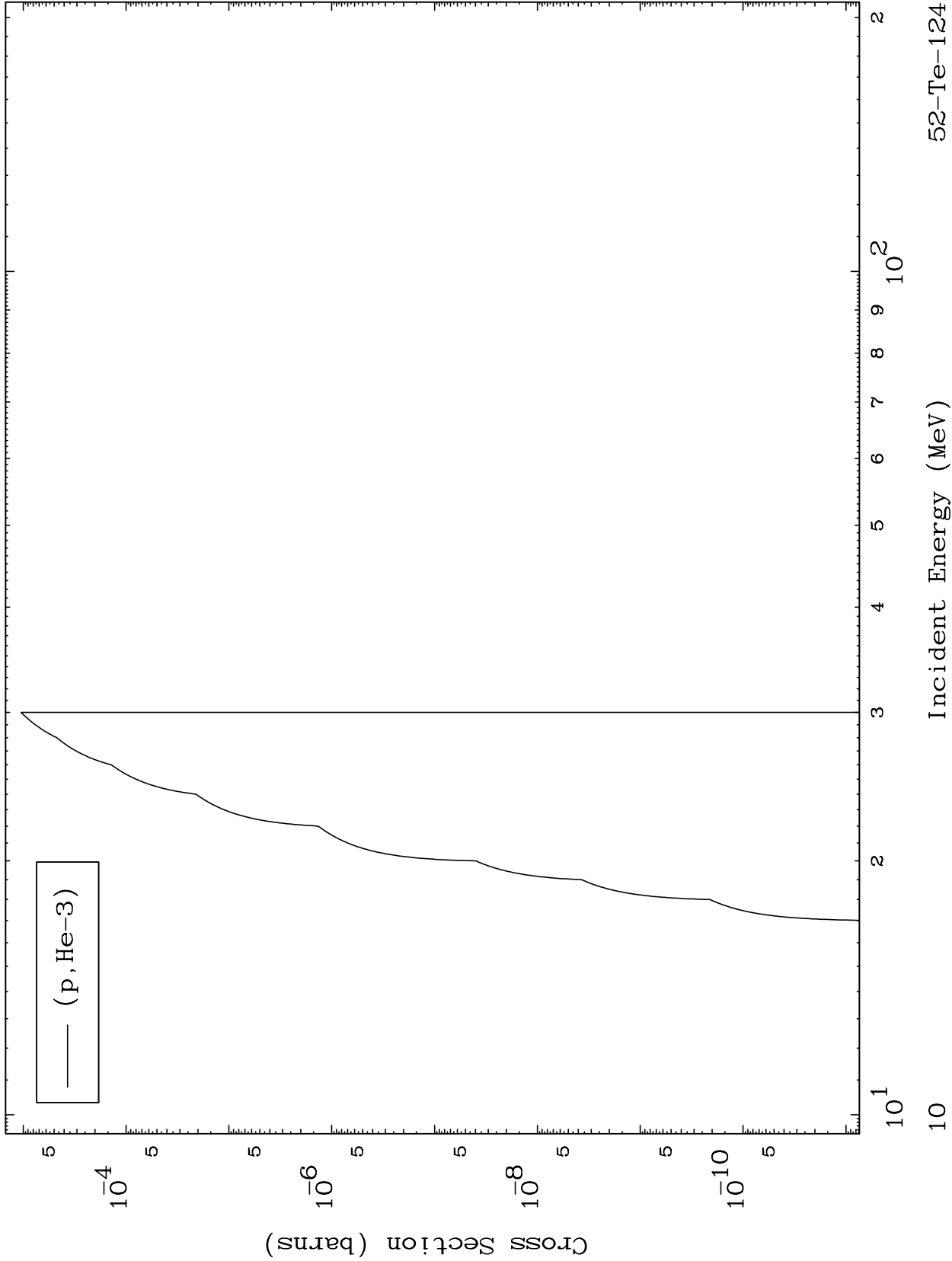
Incident Energy (MeV)

52-Te-124

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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-124



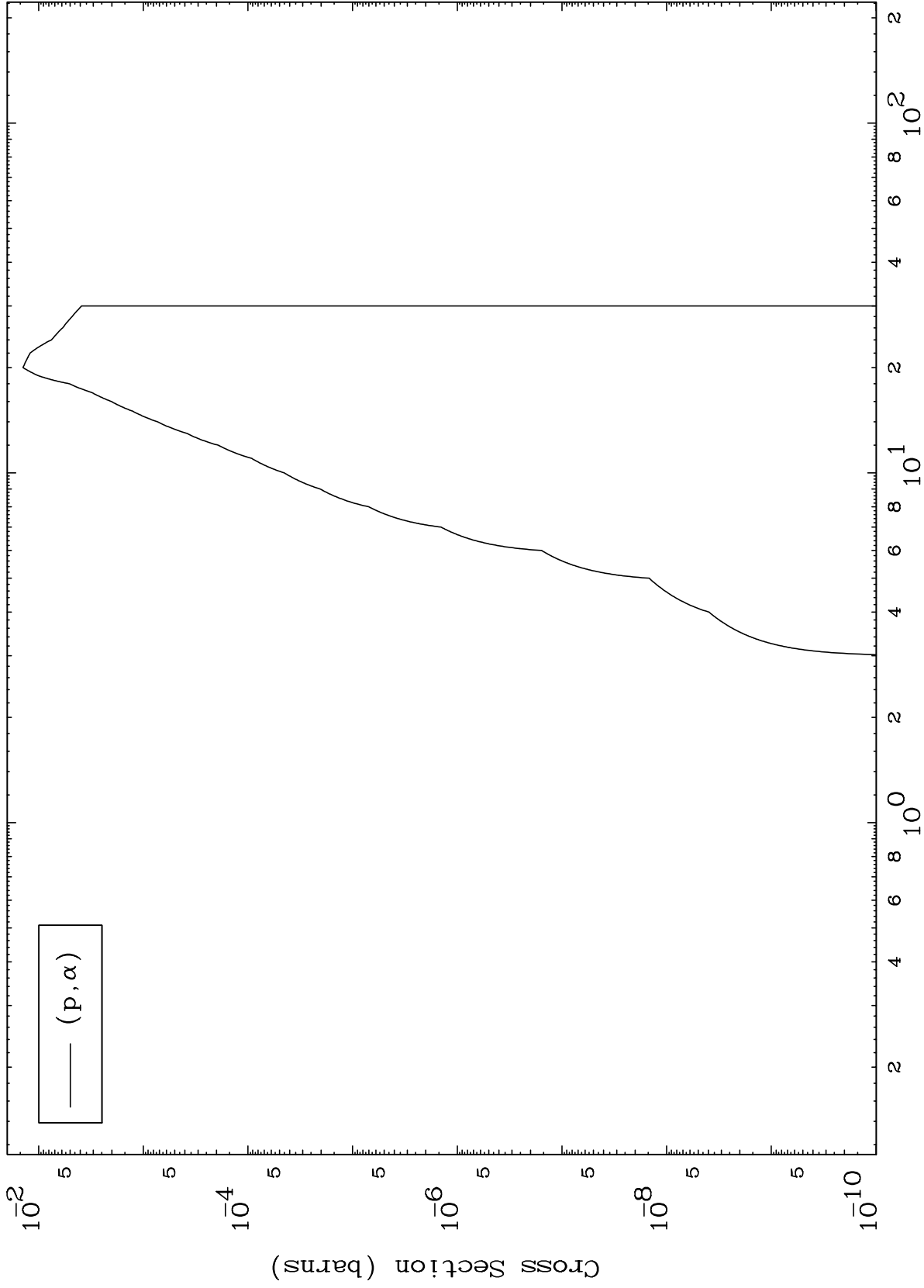
52-Te-124

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(p, α) Levels

52-Te-124

0 Kelvin Cross Sections

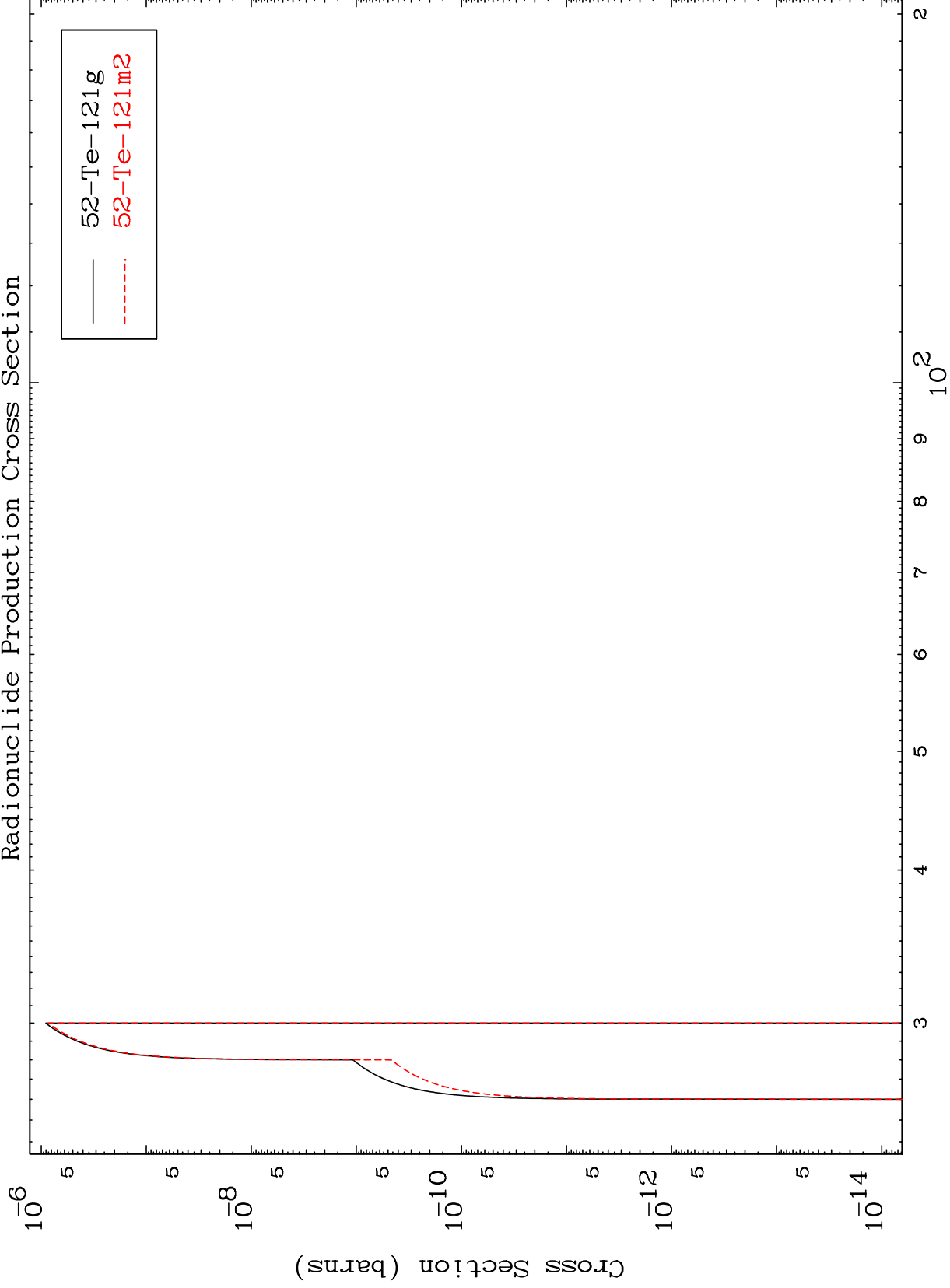


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(p,2n) d

52-Te-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

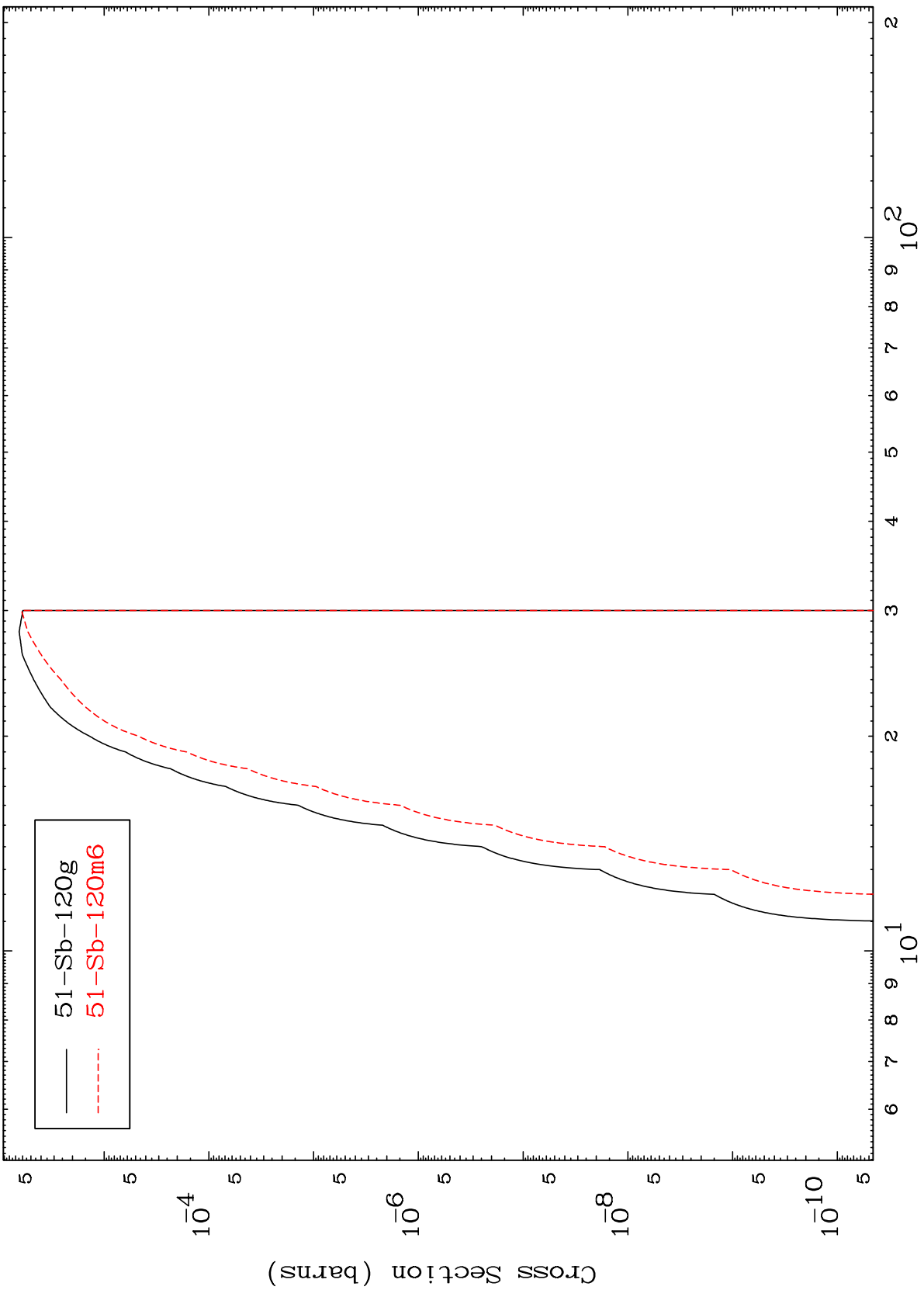
52-Te-124

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(p,n') α

52-Te-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

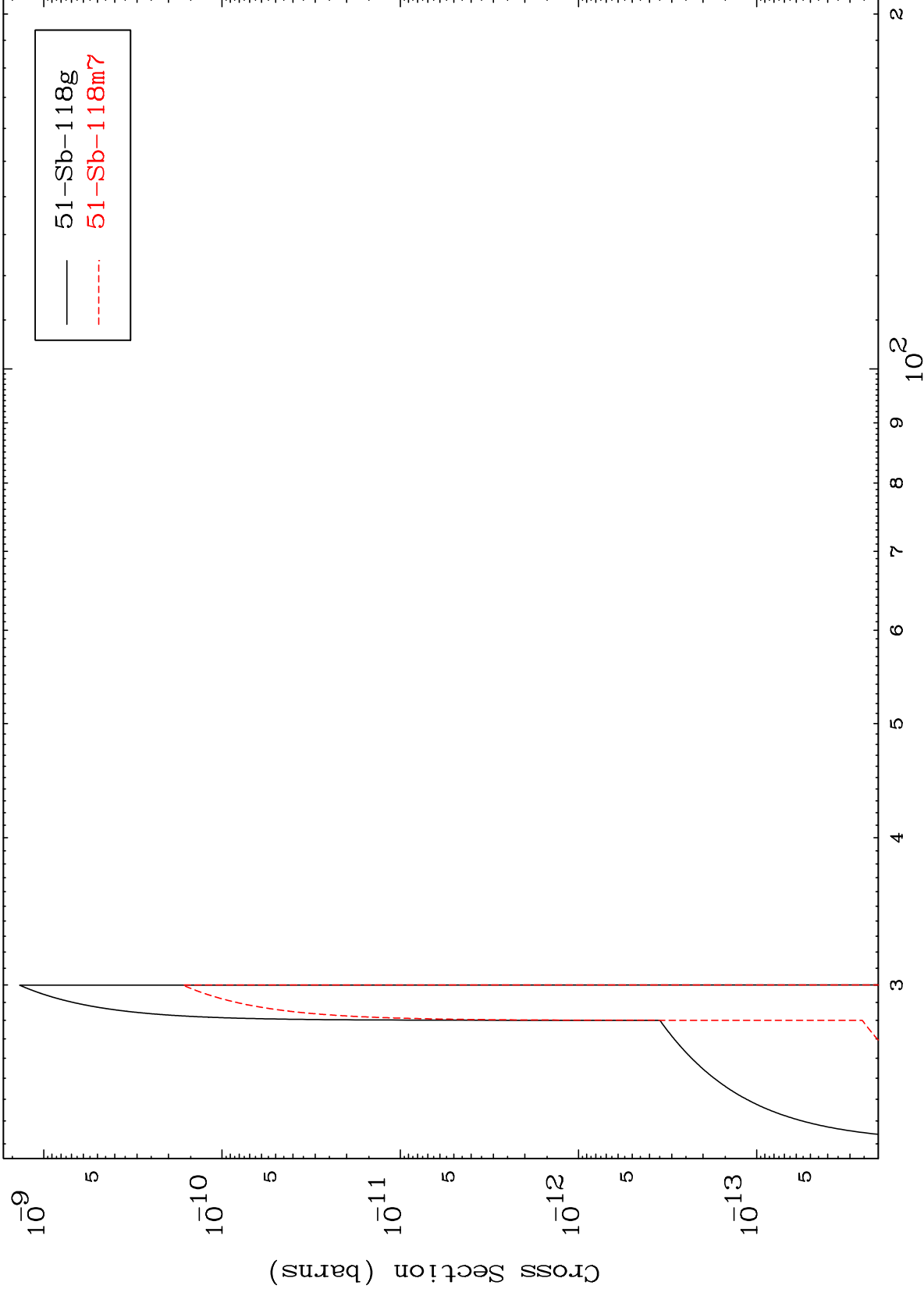
52-Te-124

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(p,3n) α

52-Te-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

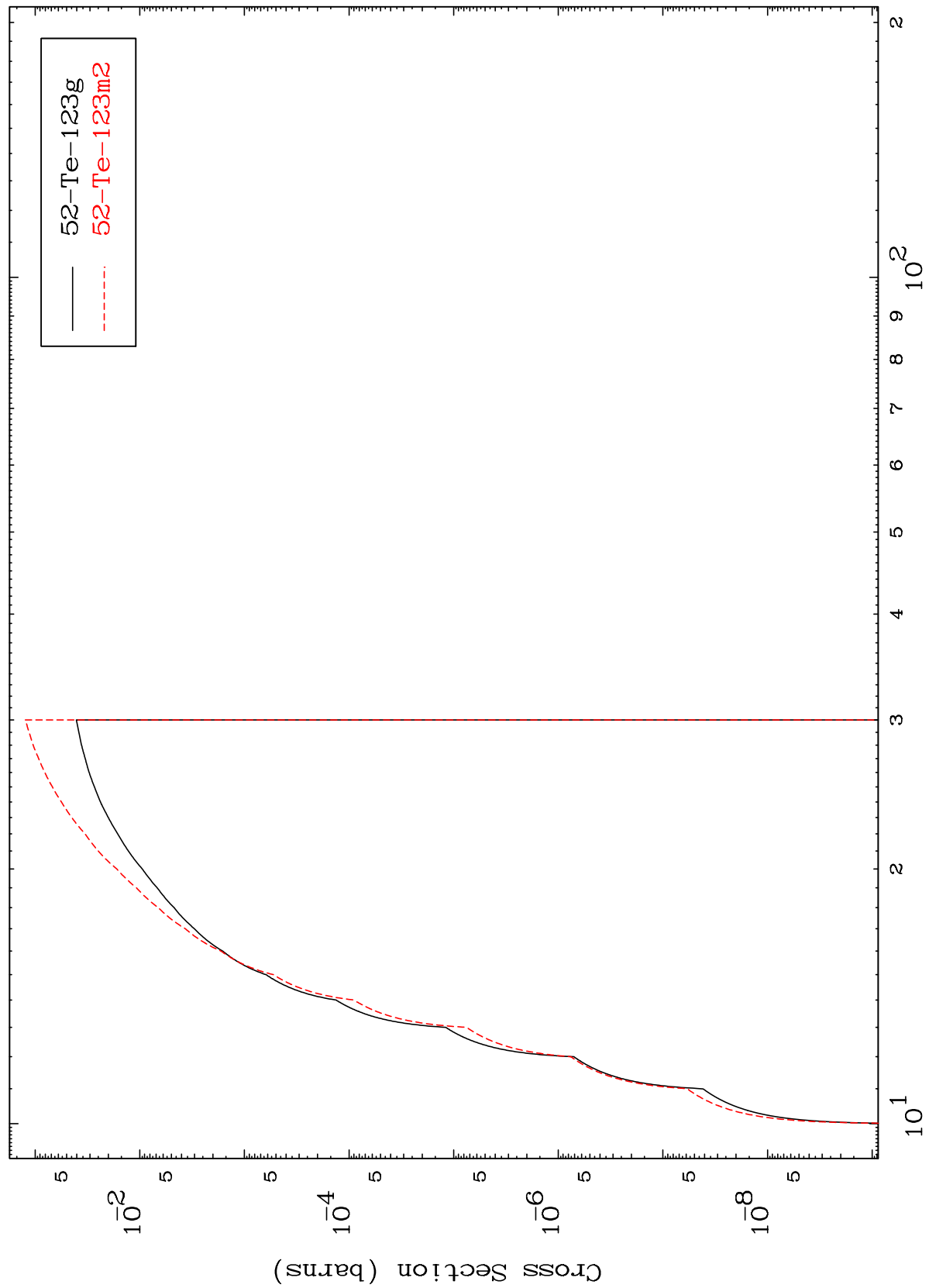
52-Te-124

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(p,n') p

52-Te-124

Radionuclide Production Cross Section



Incident Energy (MeV)

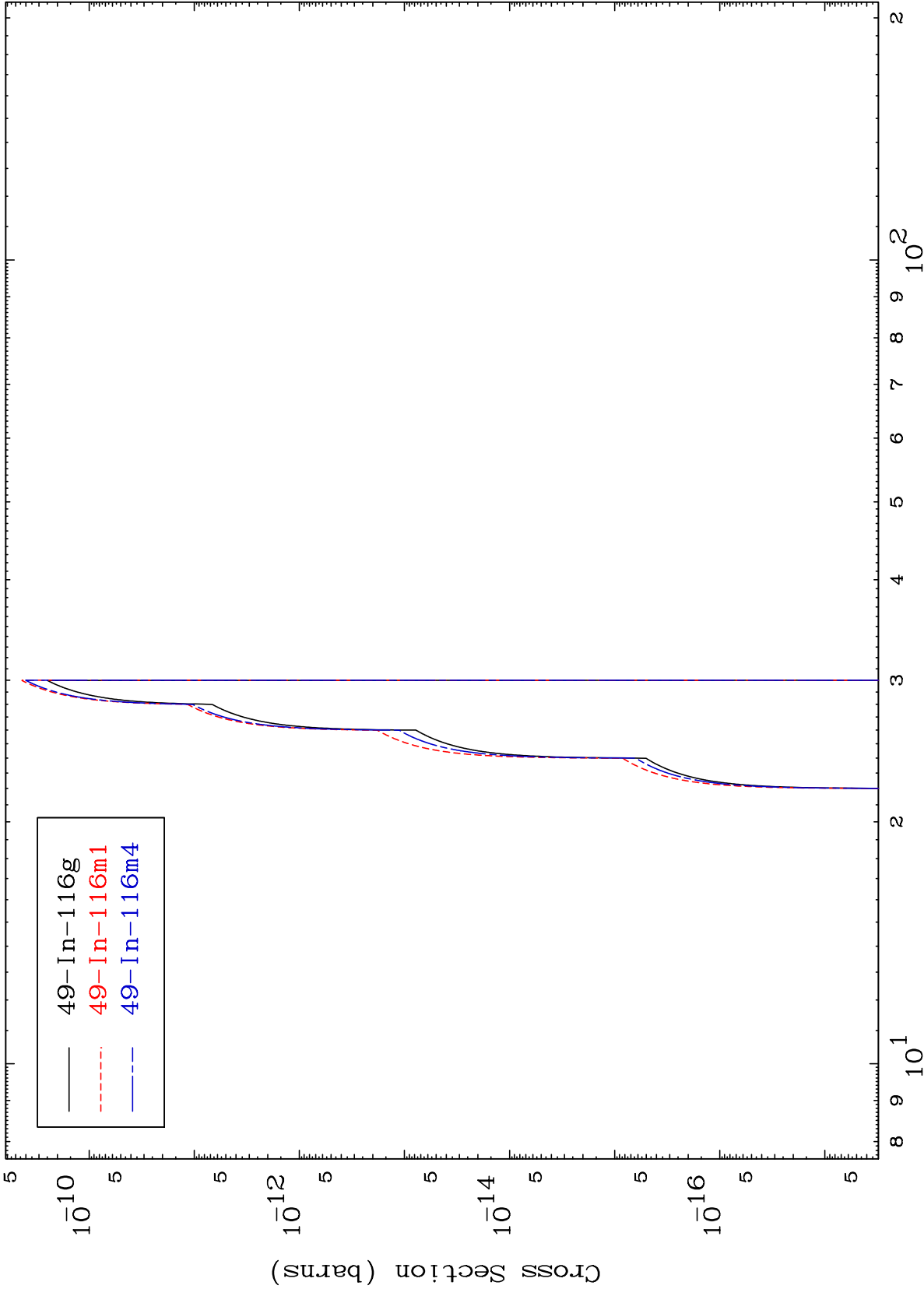
52-Te-124

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(p,n') 2α

52-Te-124

Radionuclide Production Cross Section

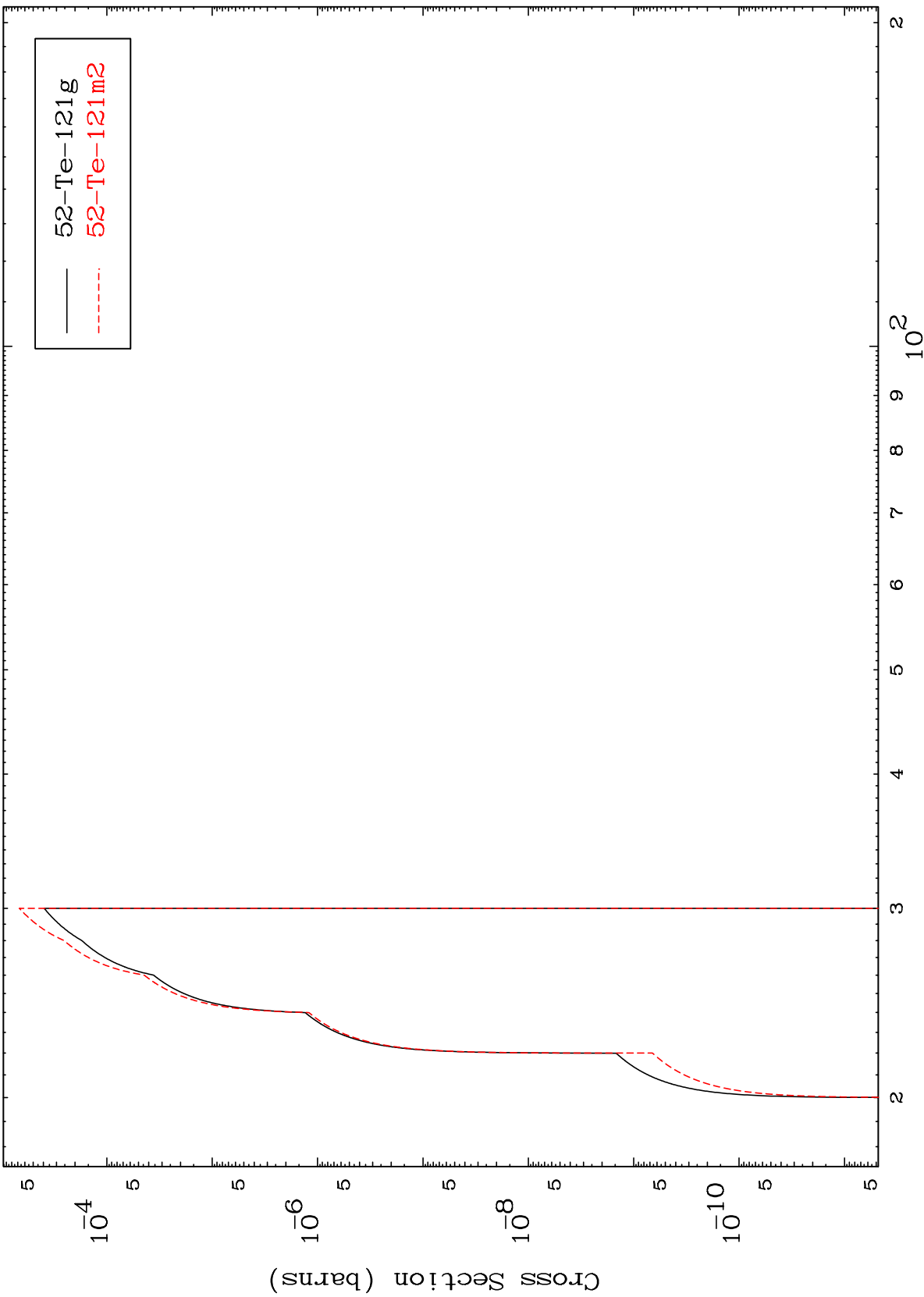


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Incident Energy (MeV)

52-Te-124

Radionuclide Production Cross Section

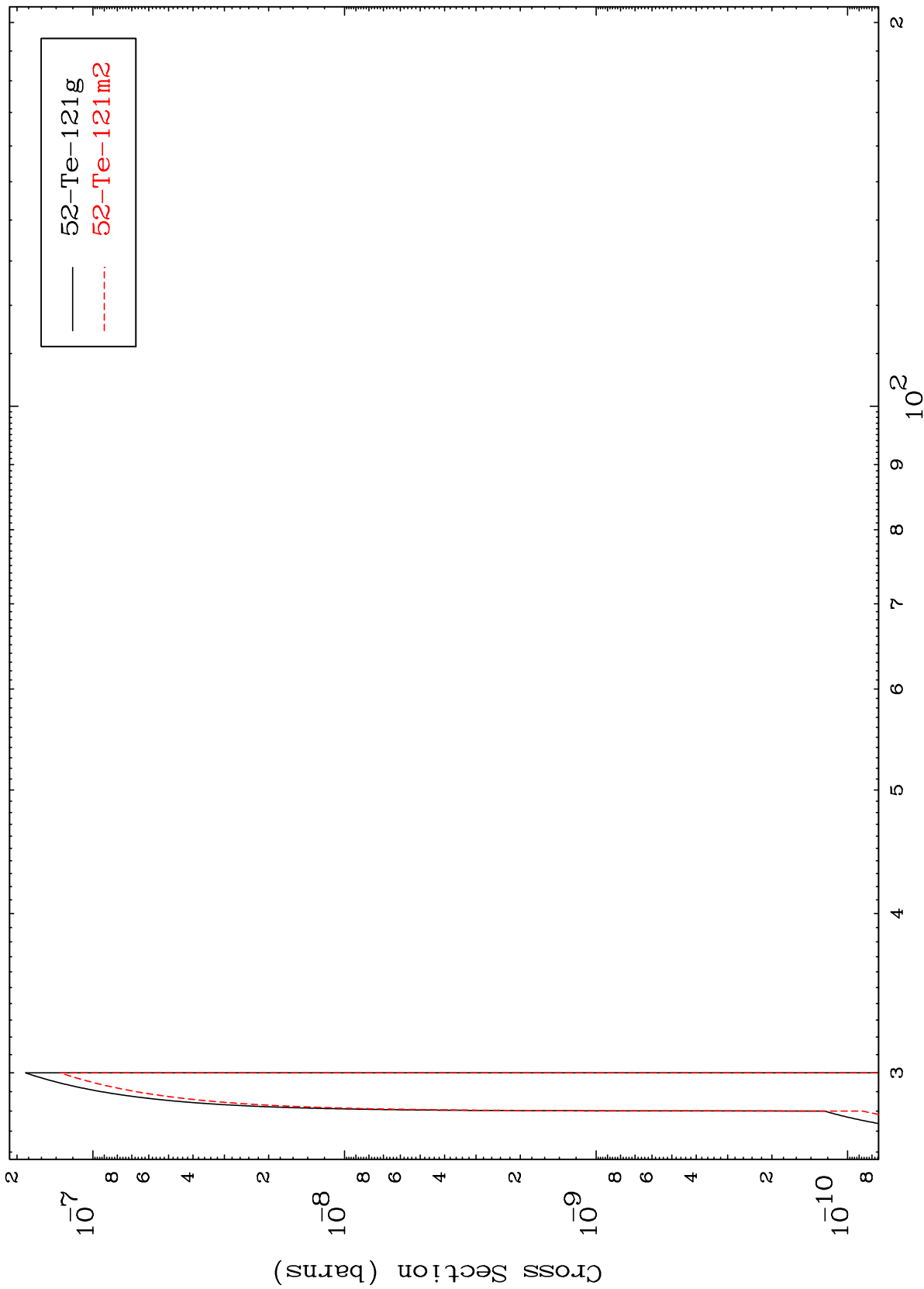


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(p,3n) p

52-Te-124

Radionuclide Production Cross Section



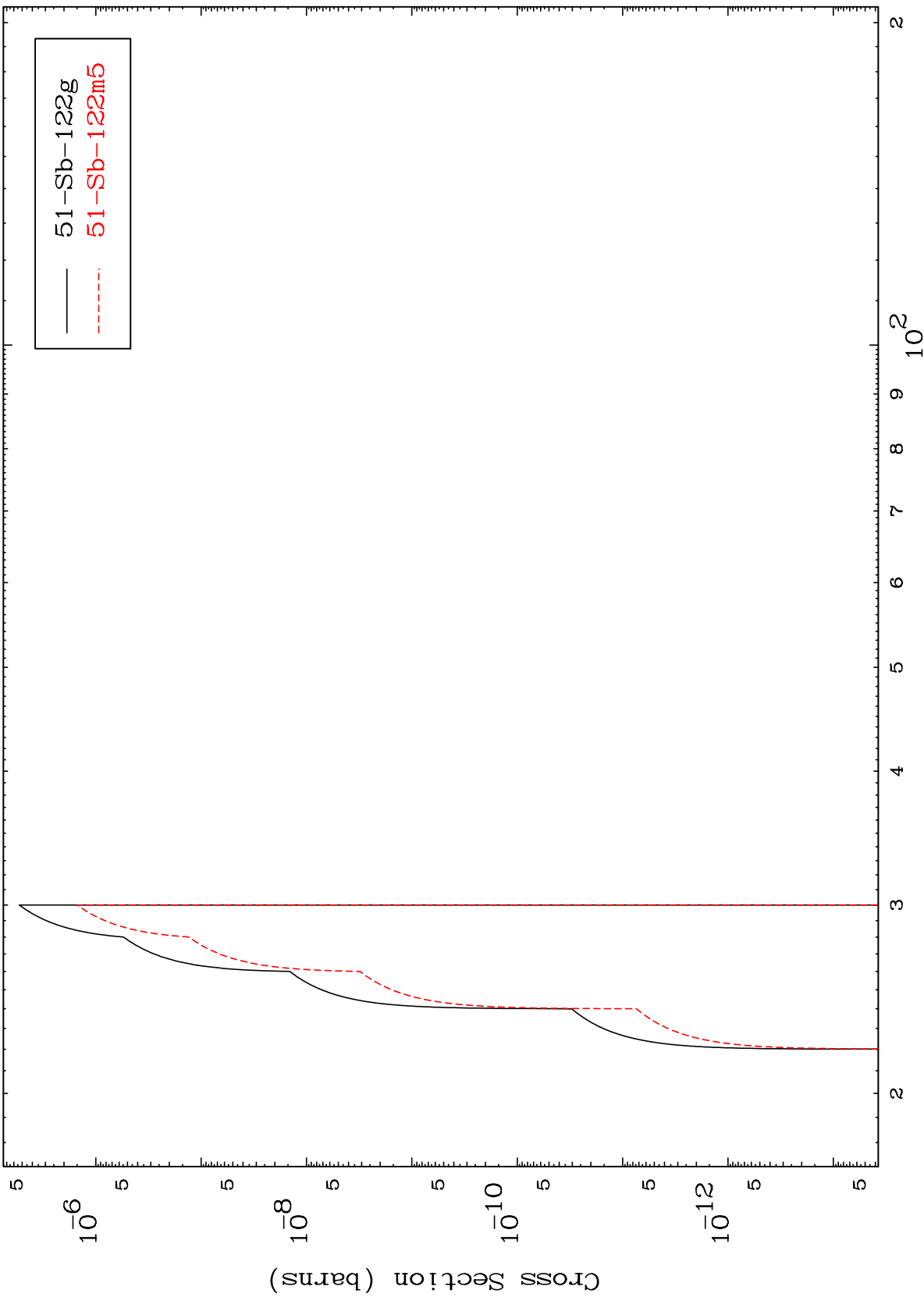
52-Te-121g
52-Te-121m2

18

Incident Energy (MeV)

52-Te-124

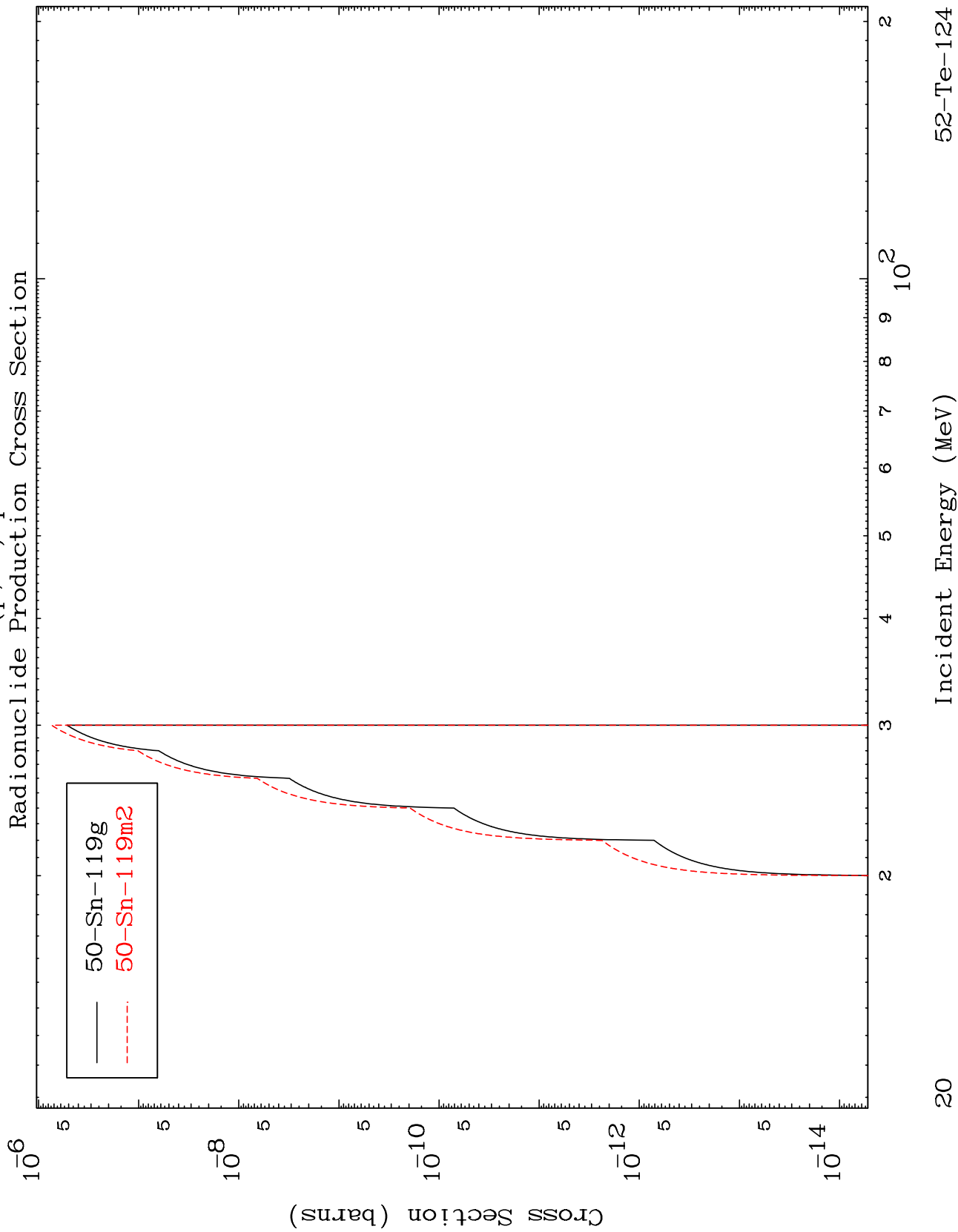
(p,2n) p
Radionuclide Production Cross Section



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(p,n') p α

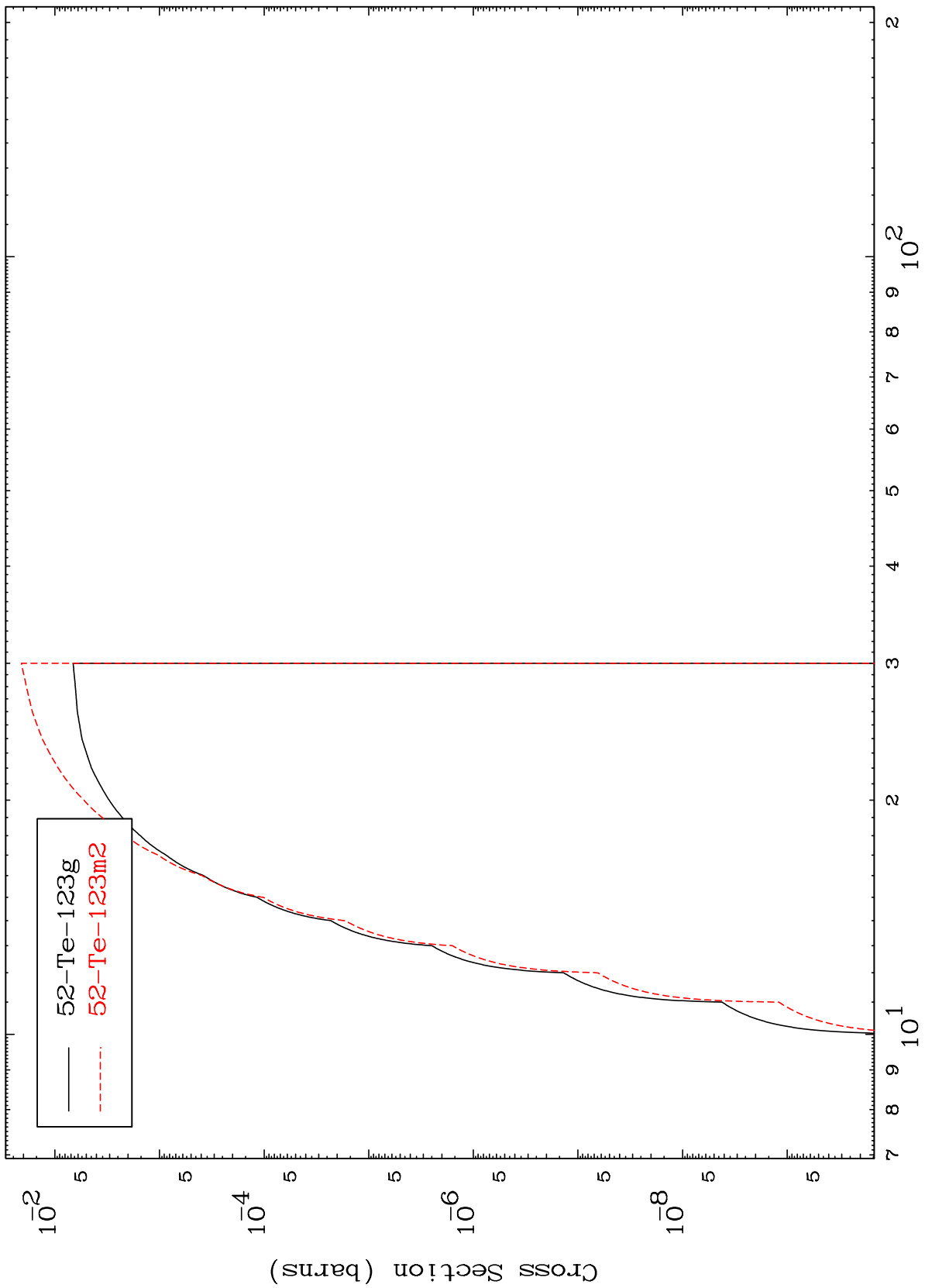
52-Te-124



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52-Te-124

(p,d)
Radionuclide Production Cross Section



21

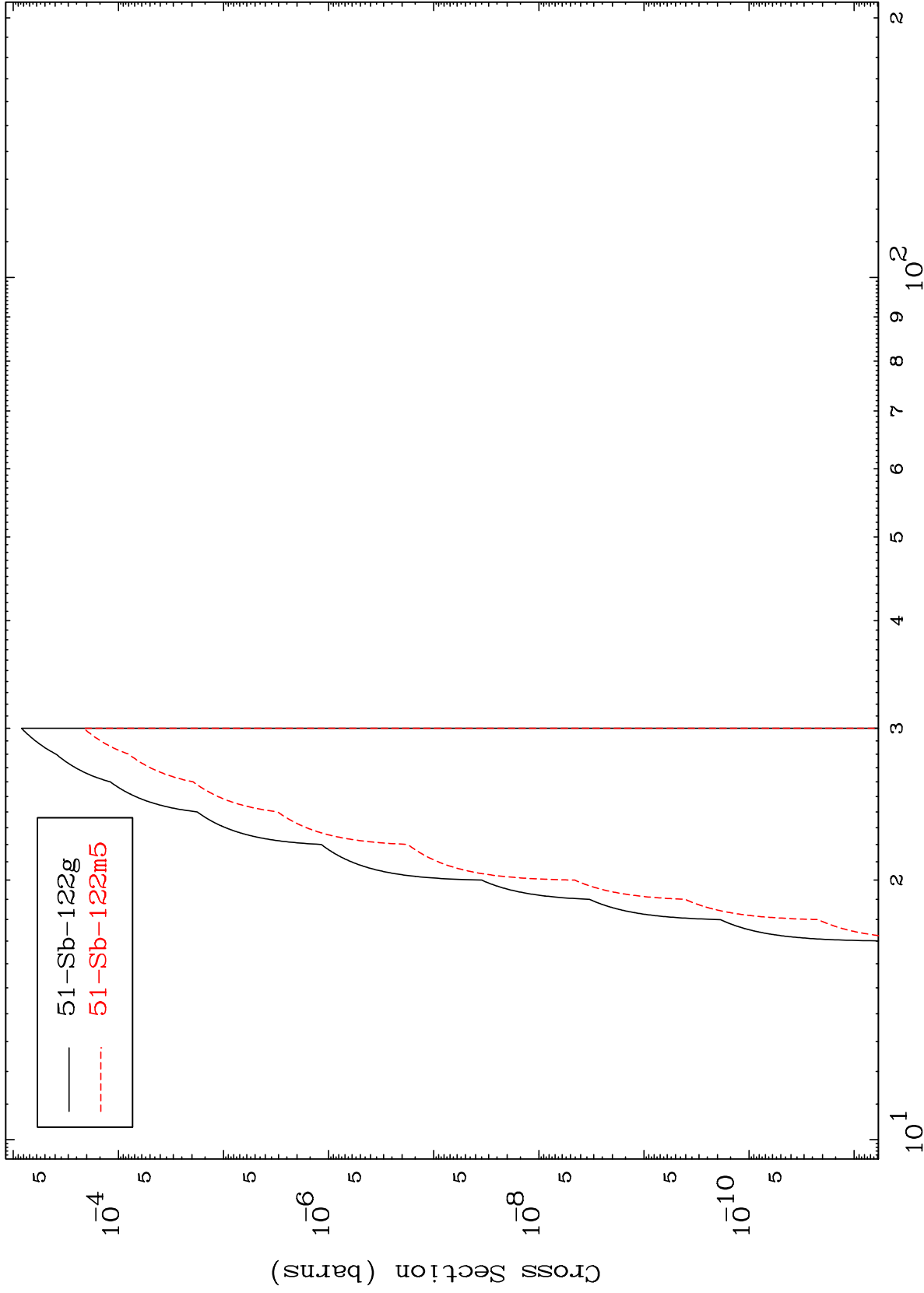
52-Te-124

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(p,He-3)

52-Te-124

Radionuclide Production Cross Section



22

Incident Energy (MeV)

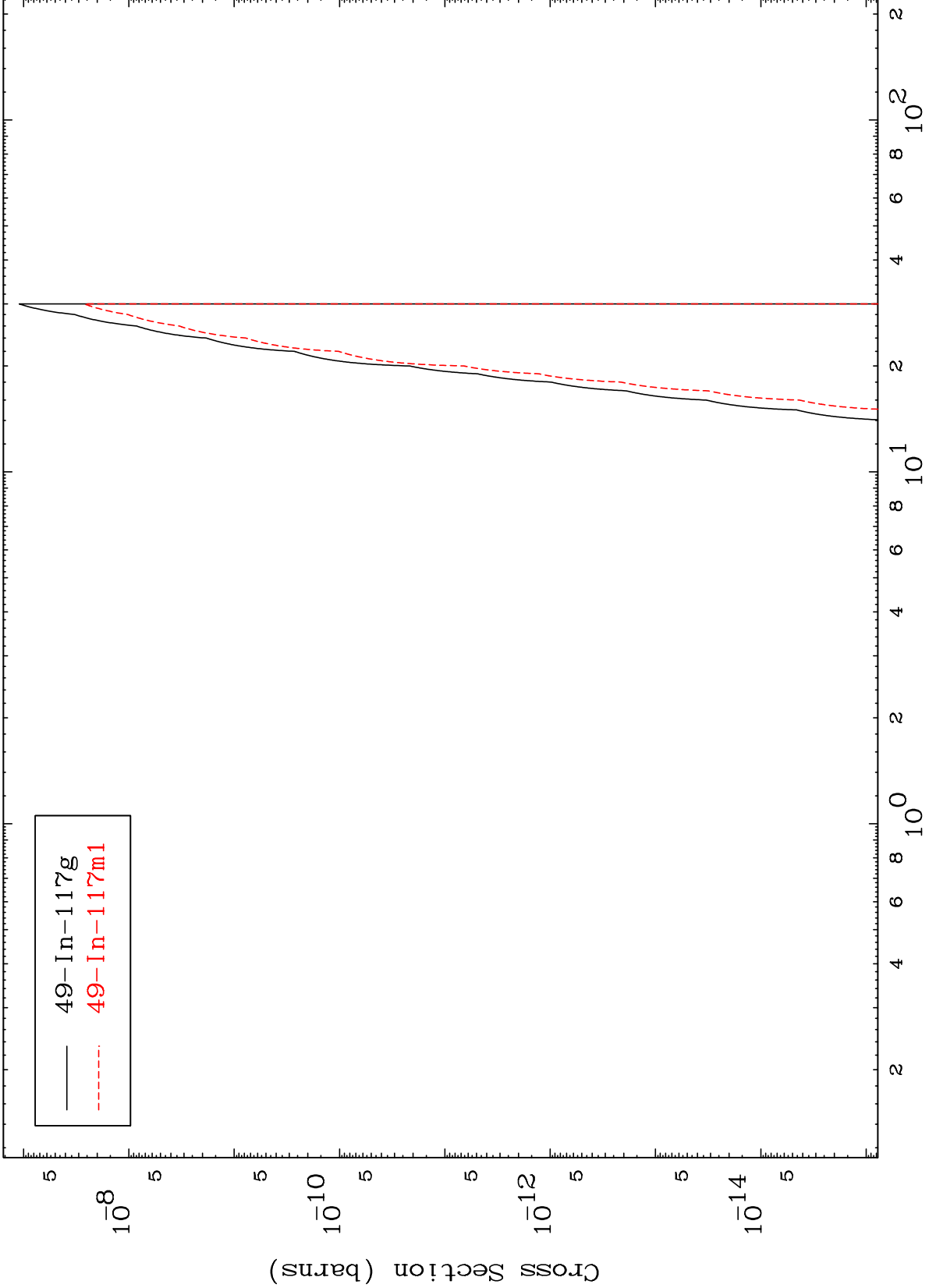
52-Te-124

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(p,2 α)

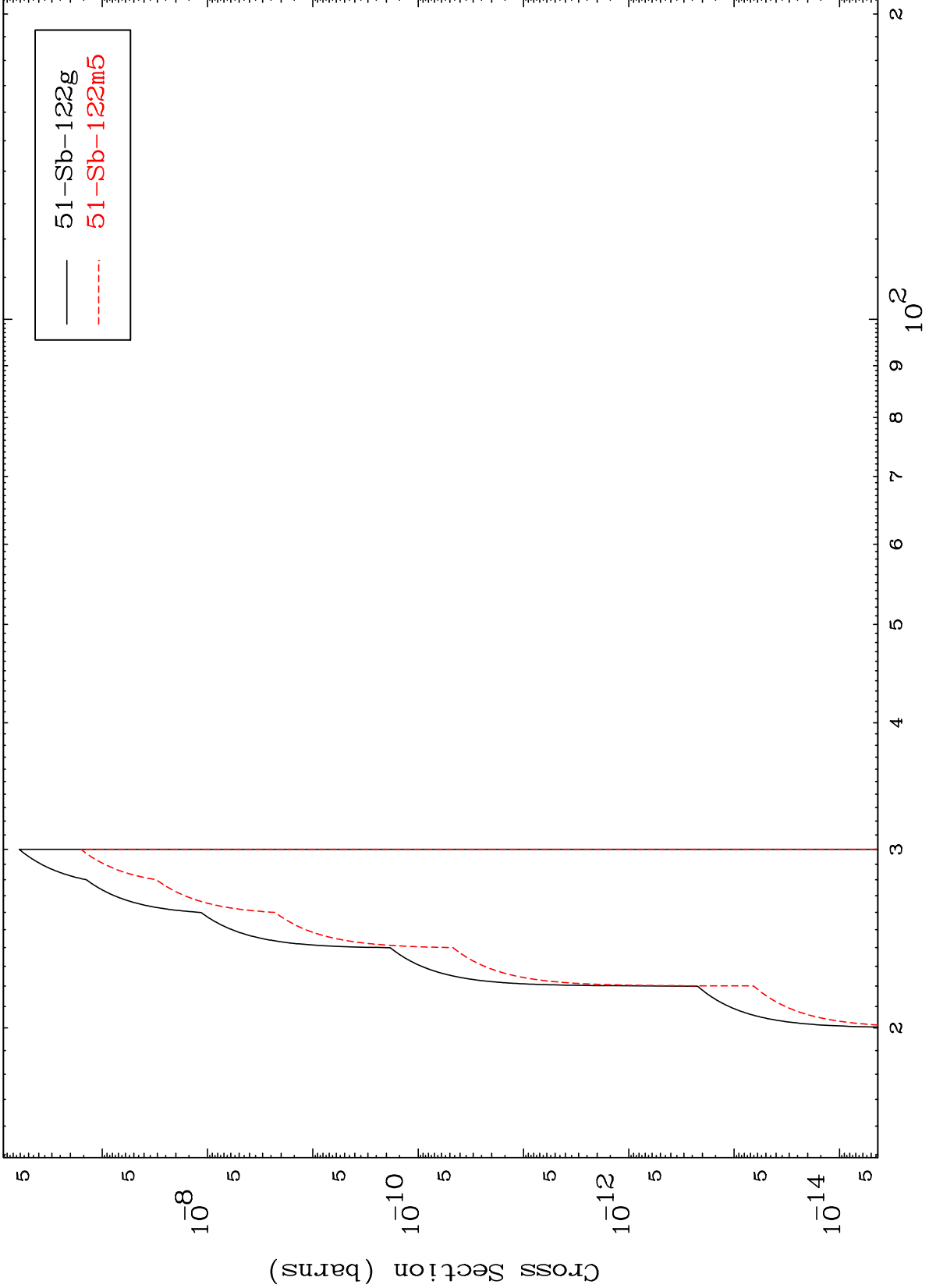
52-Te-124

Radionuclide Production Cross Section



— 49-In-117g
- - - 49-In-117m1

Radionuclide Production Cross Section

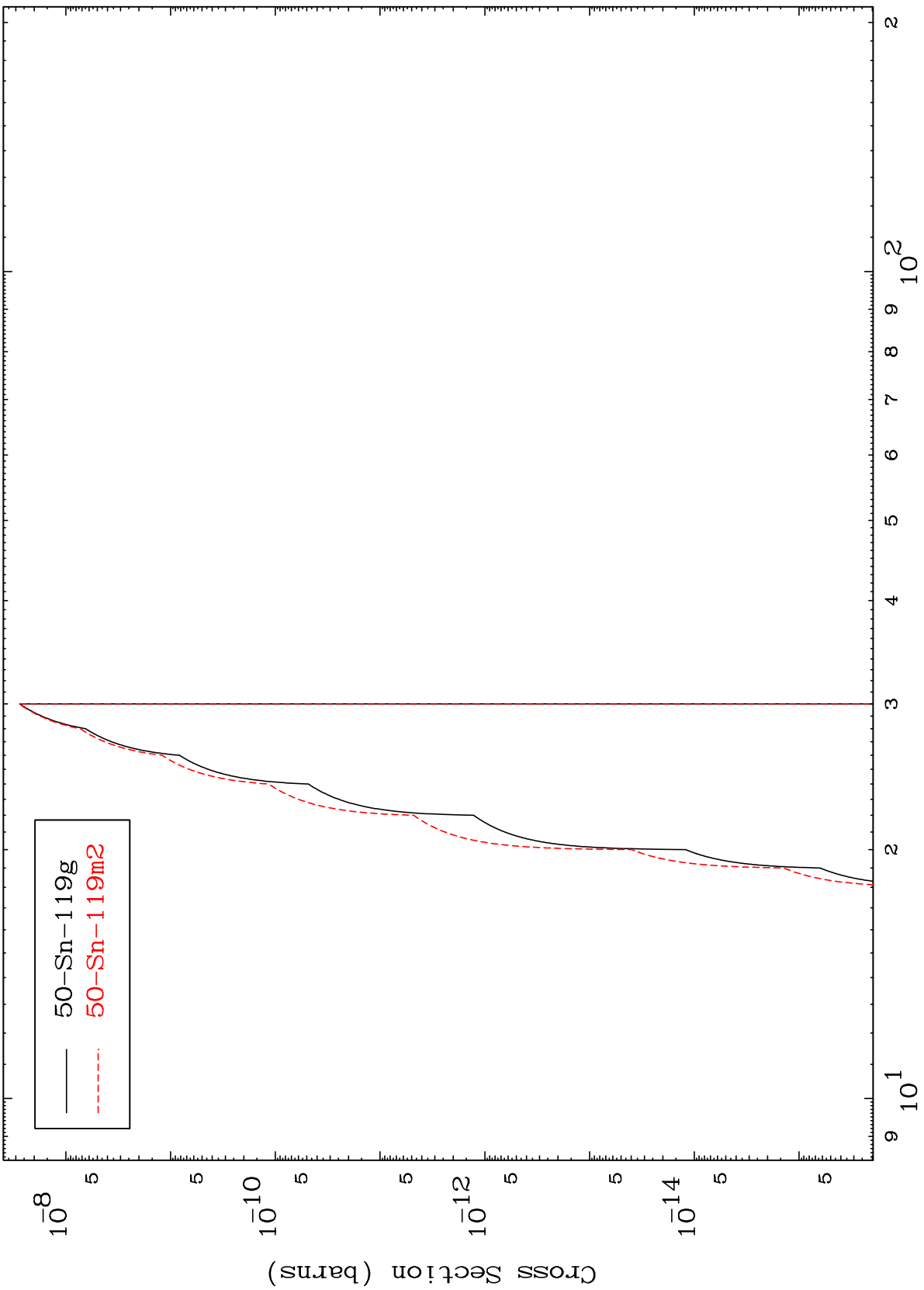


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(p,d) α

52-Te-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-124