

Program EVALPLOT
(Version 2018-1)

by

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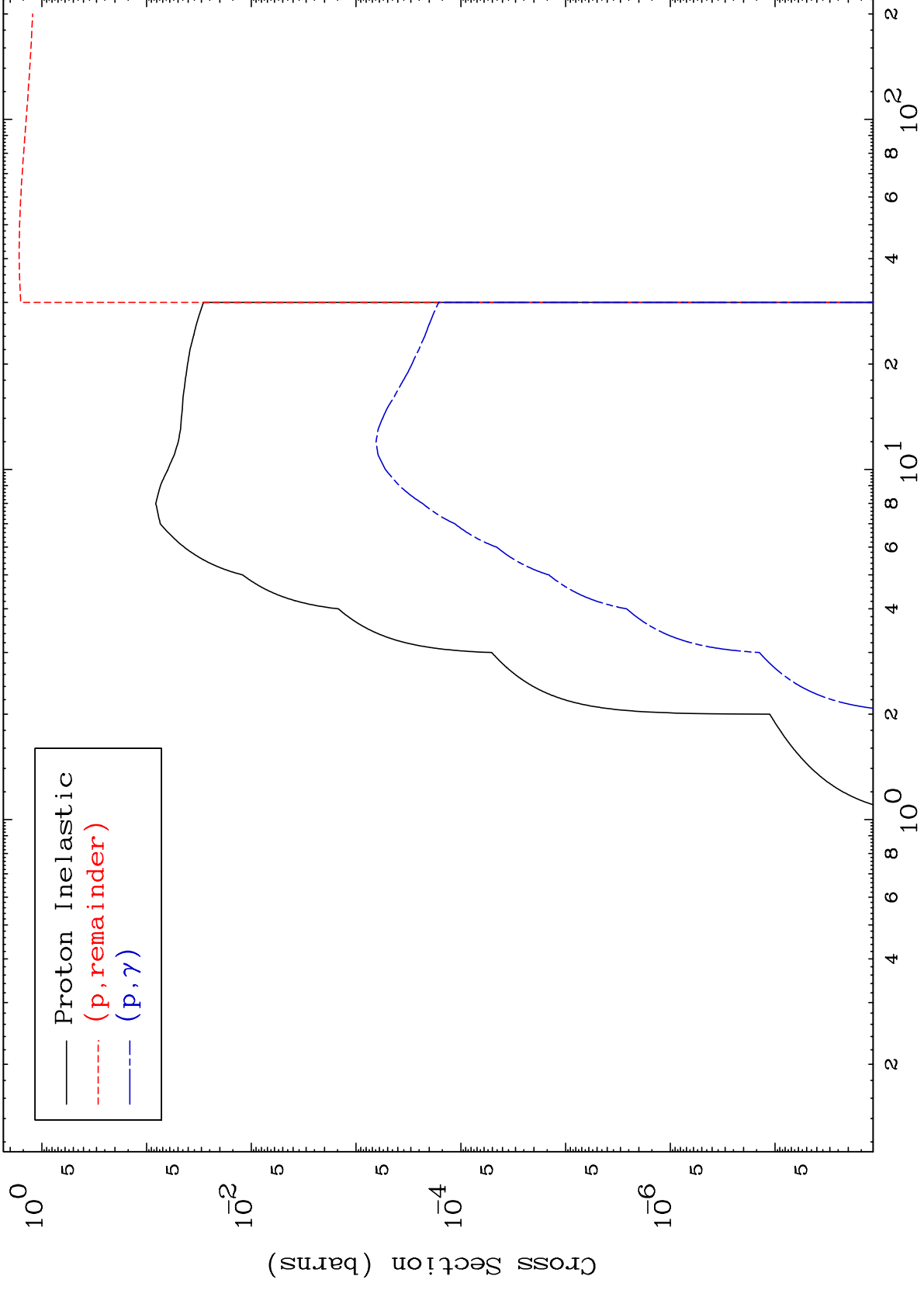
Press Mouse Button to Start

MAT 5347

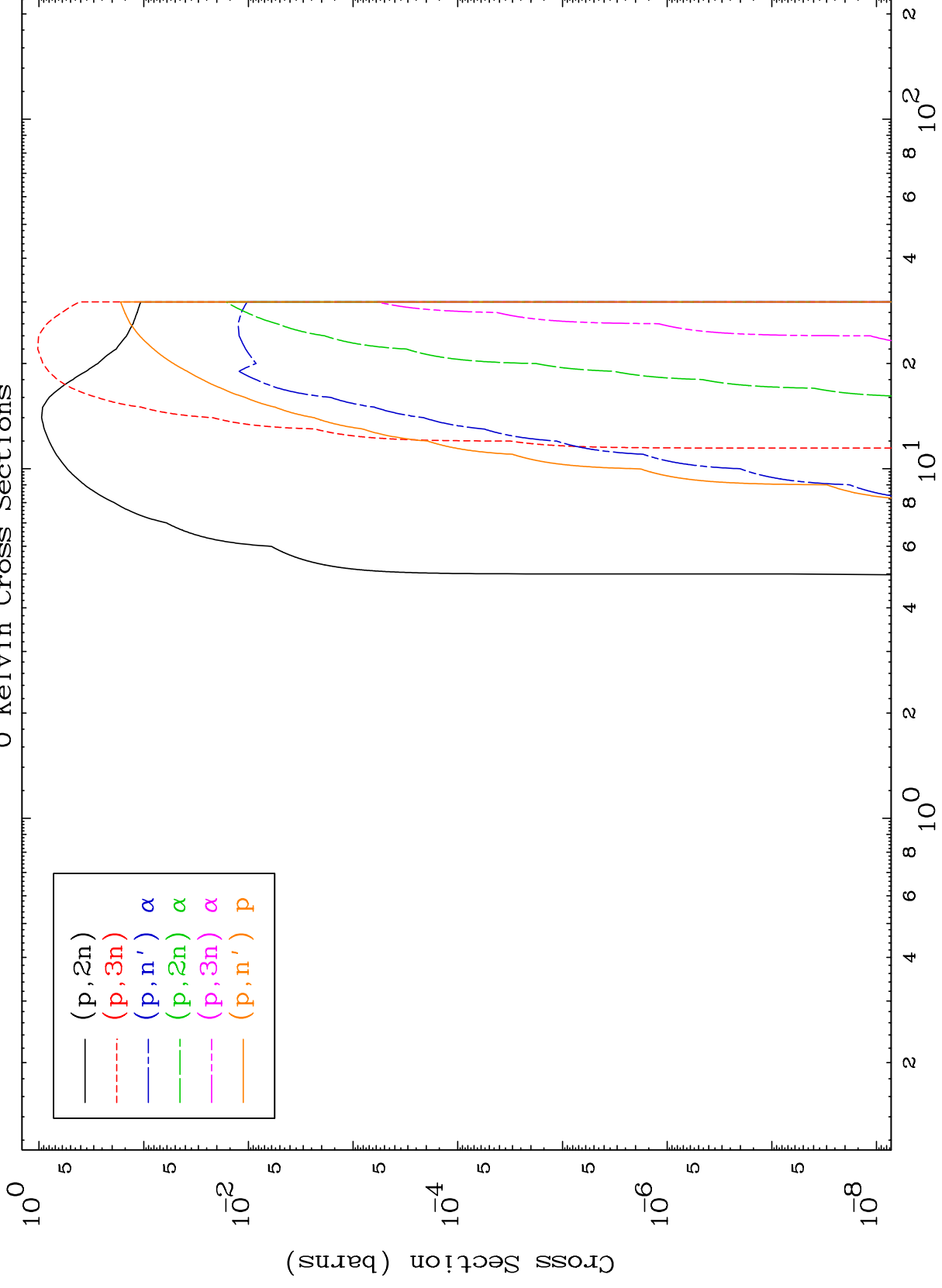
Proton Major

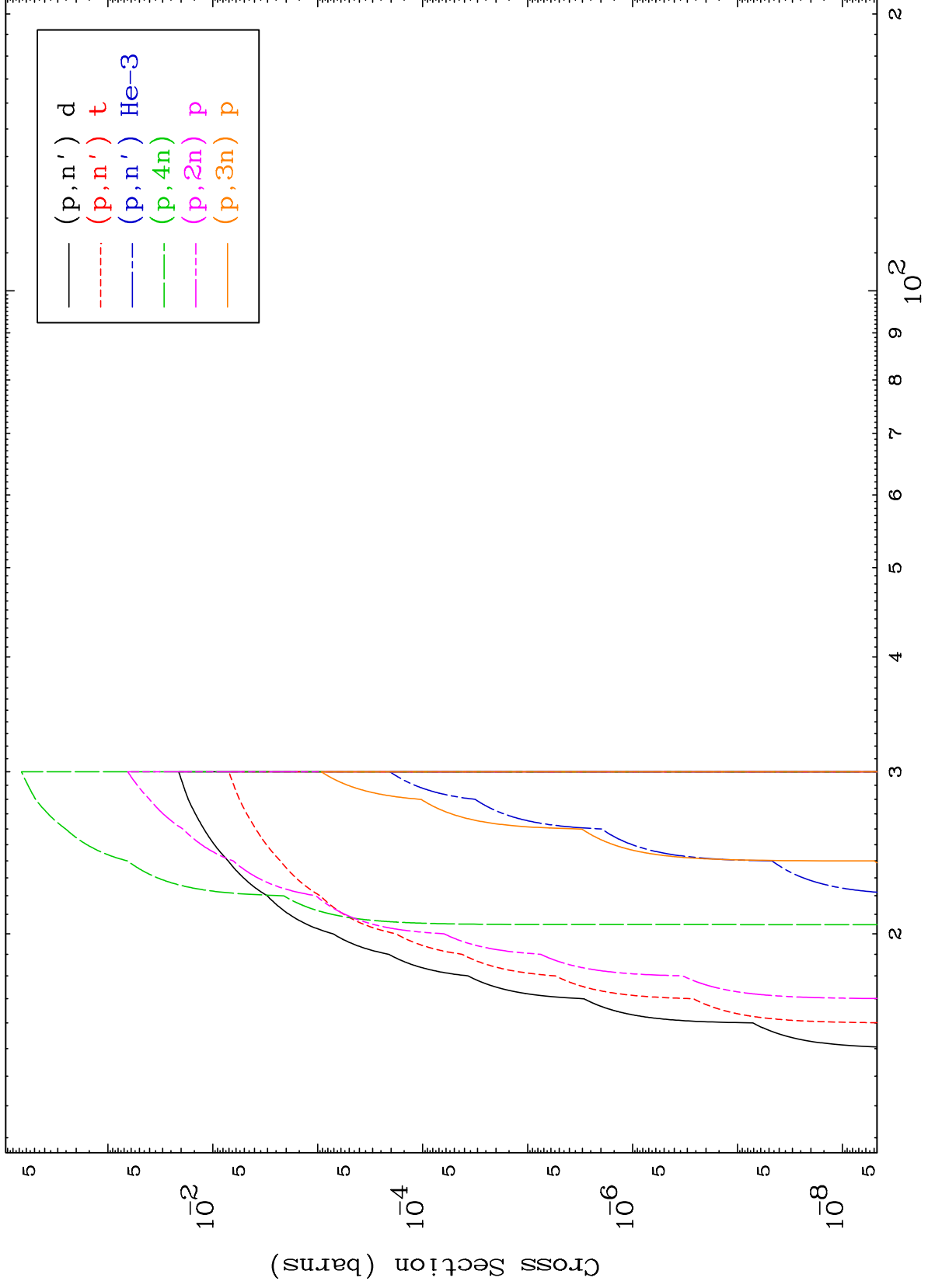
53-I -134

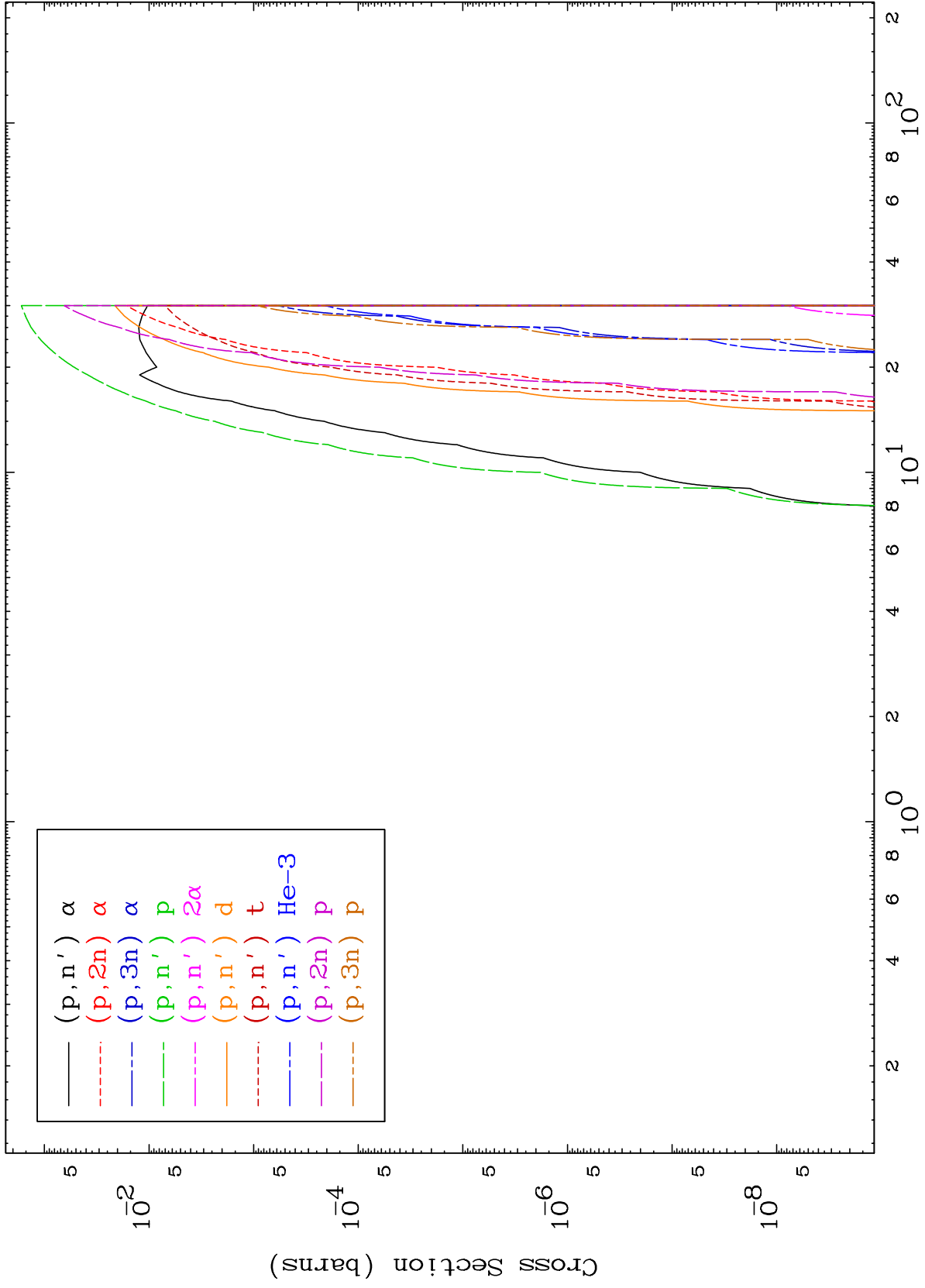
0 Kelvin Cross Sections

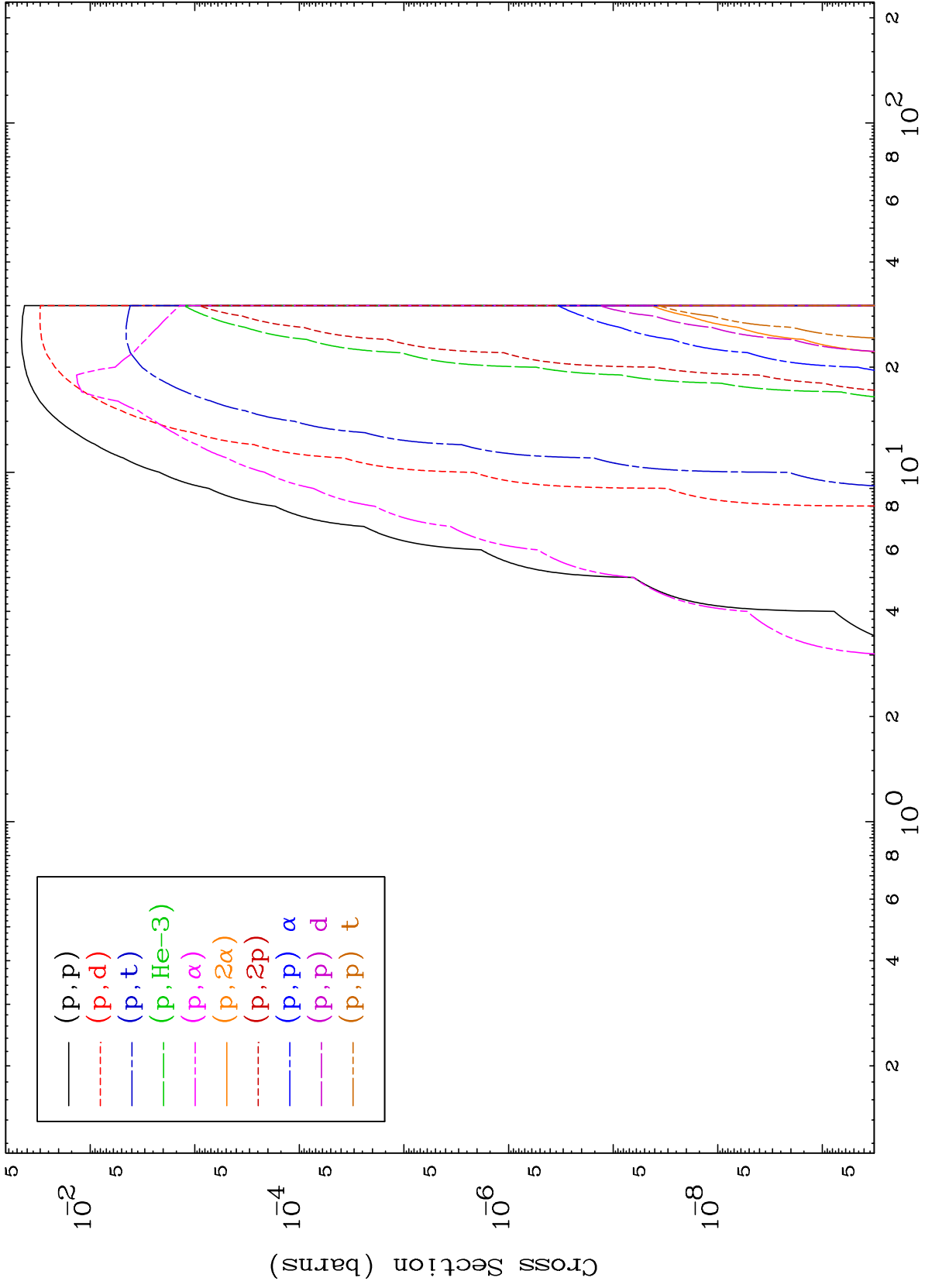


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)







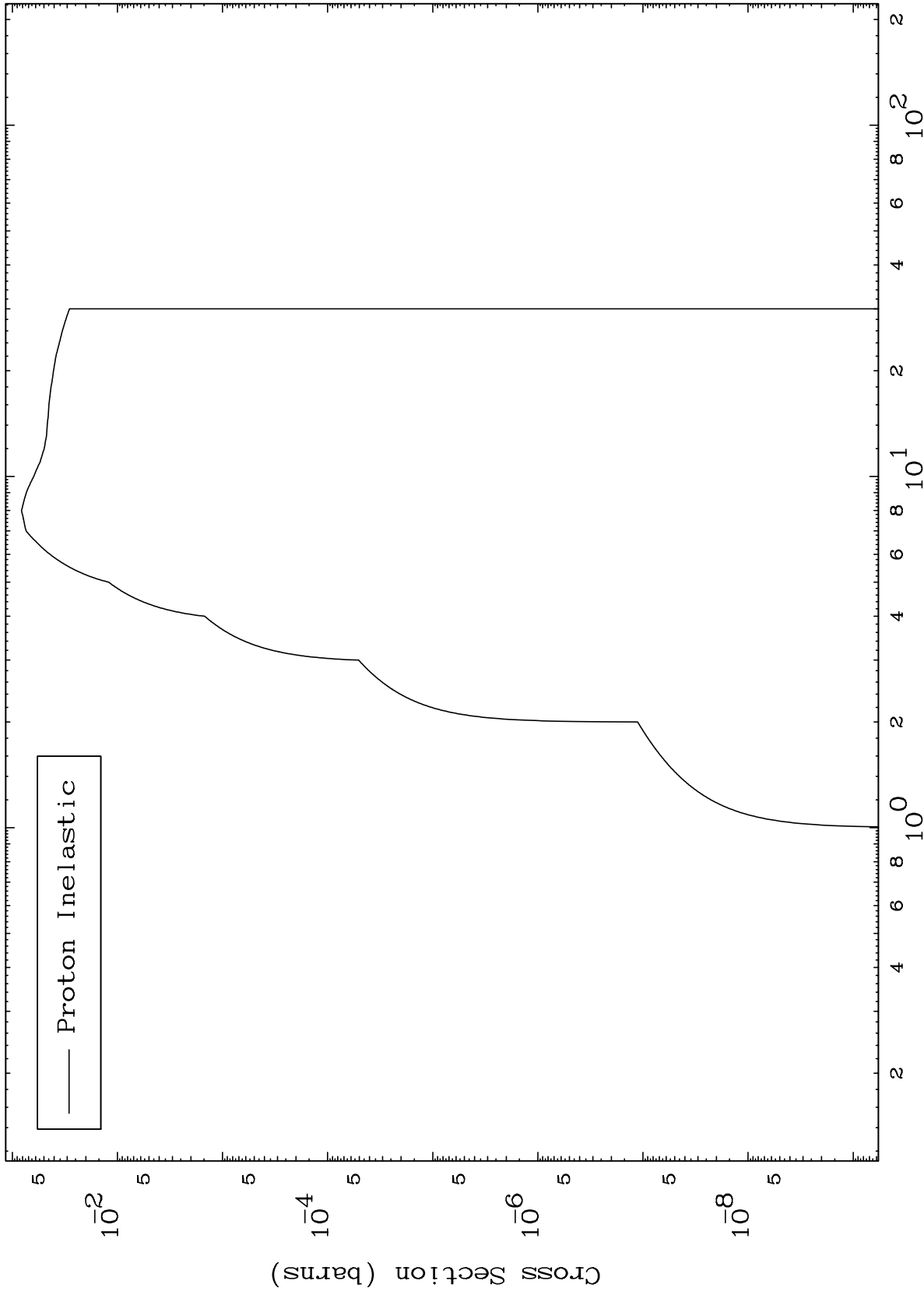


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(p,n') Level

53-I -134

0 Kelvin Cross Sections



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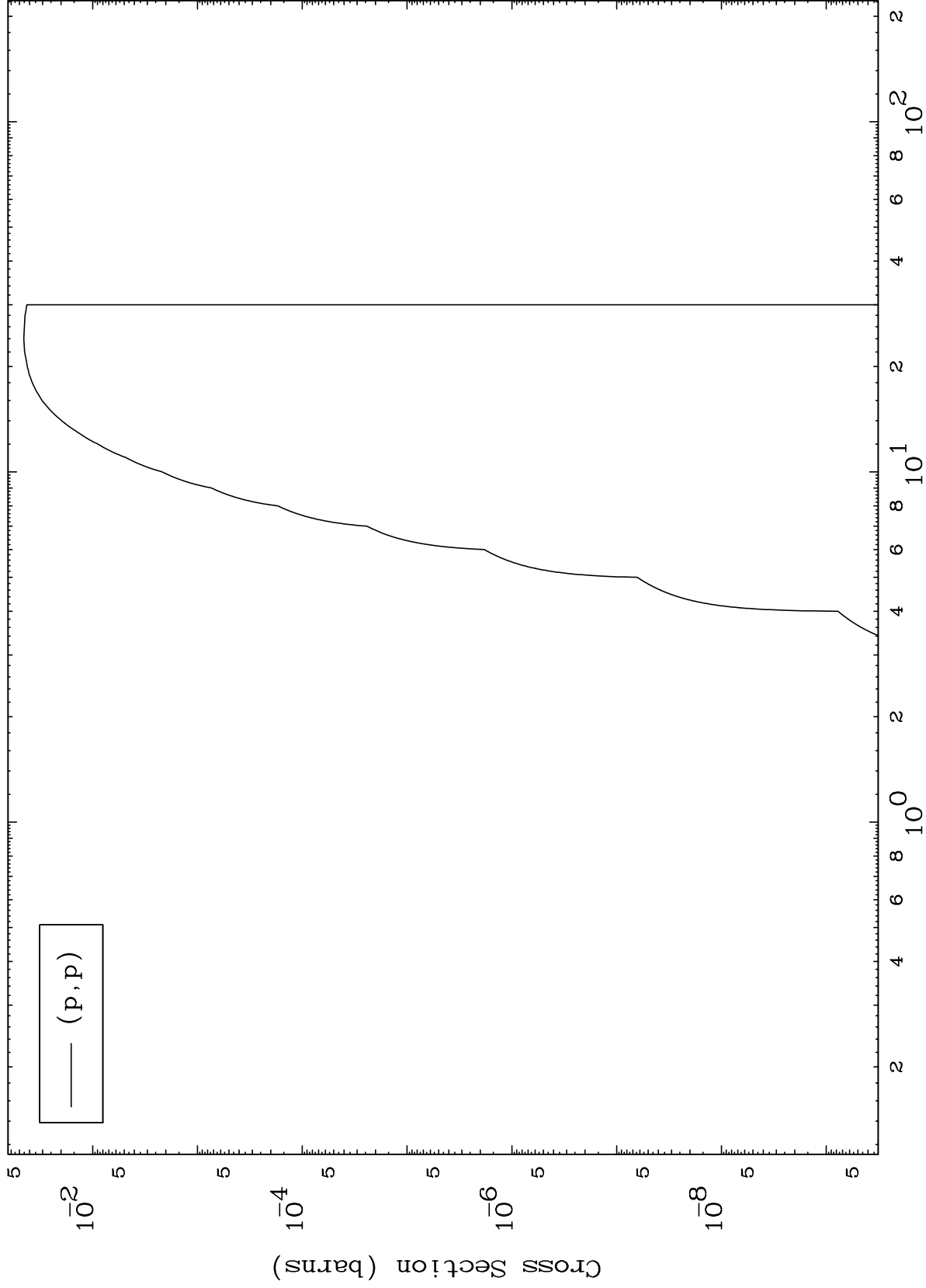
Incident Energy (MeV)

53-I -134

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(p,p) Levels
0 Kelvin Cross Sections

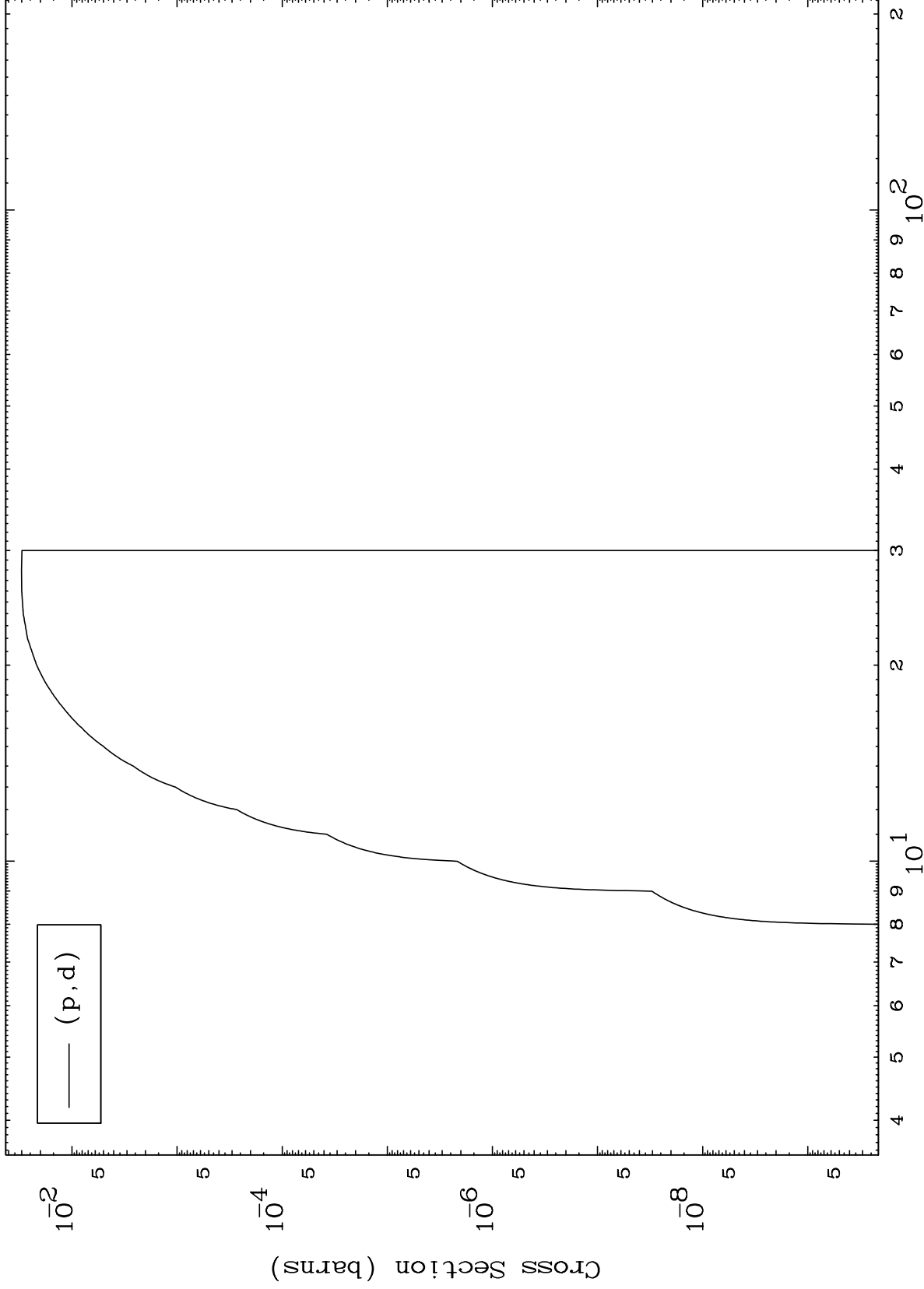
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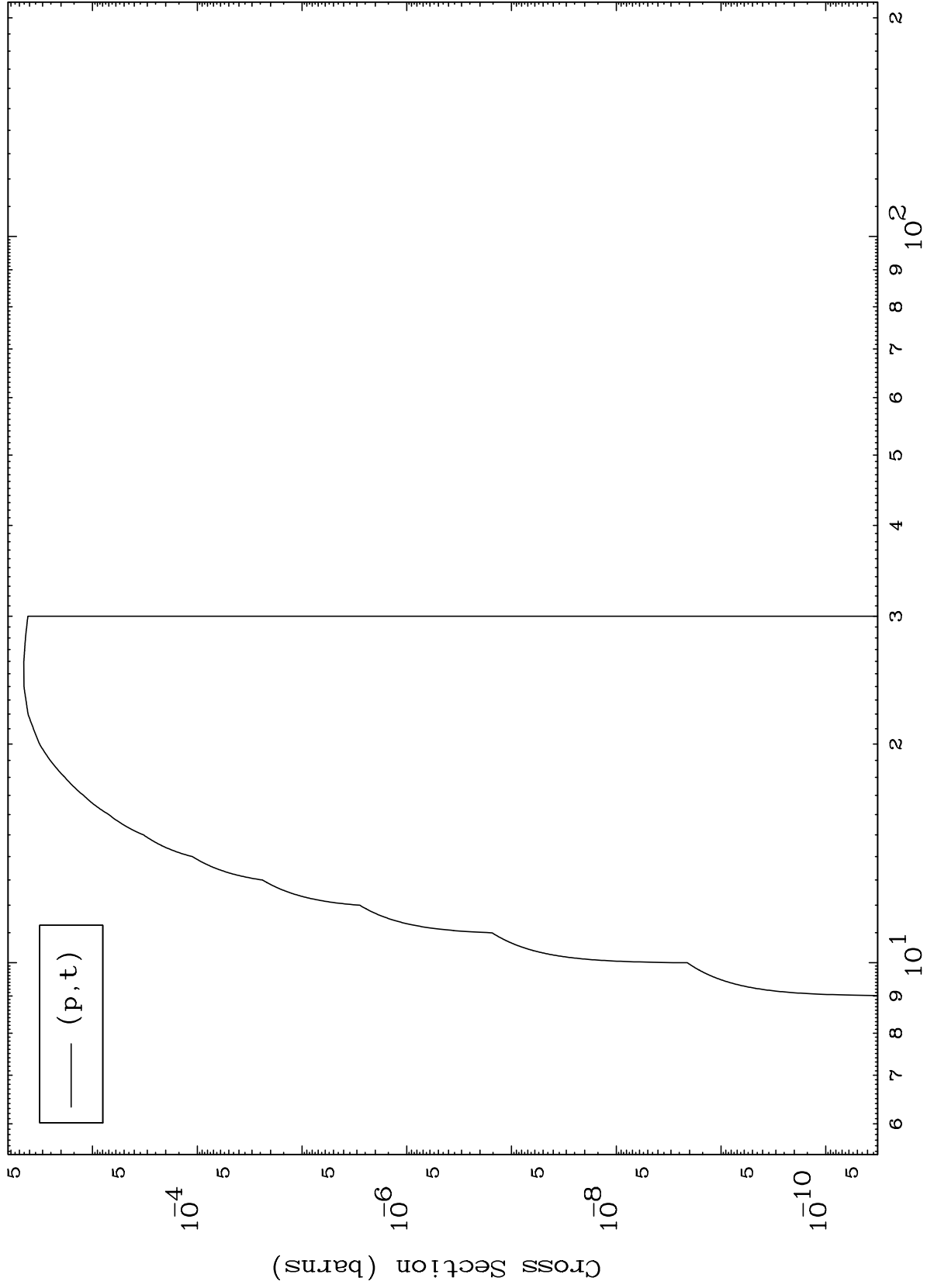


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Incident Energy (MeV)

53-I -134

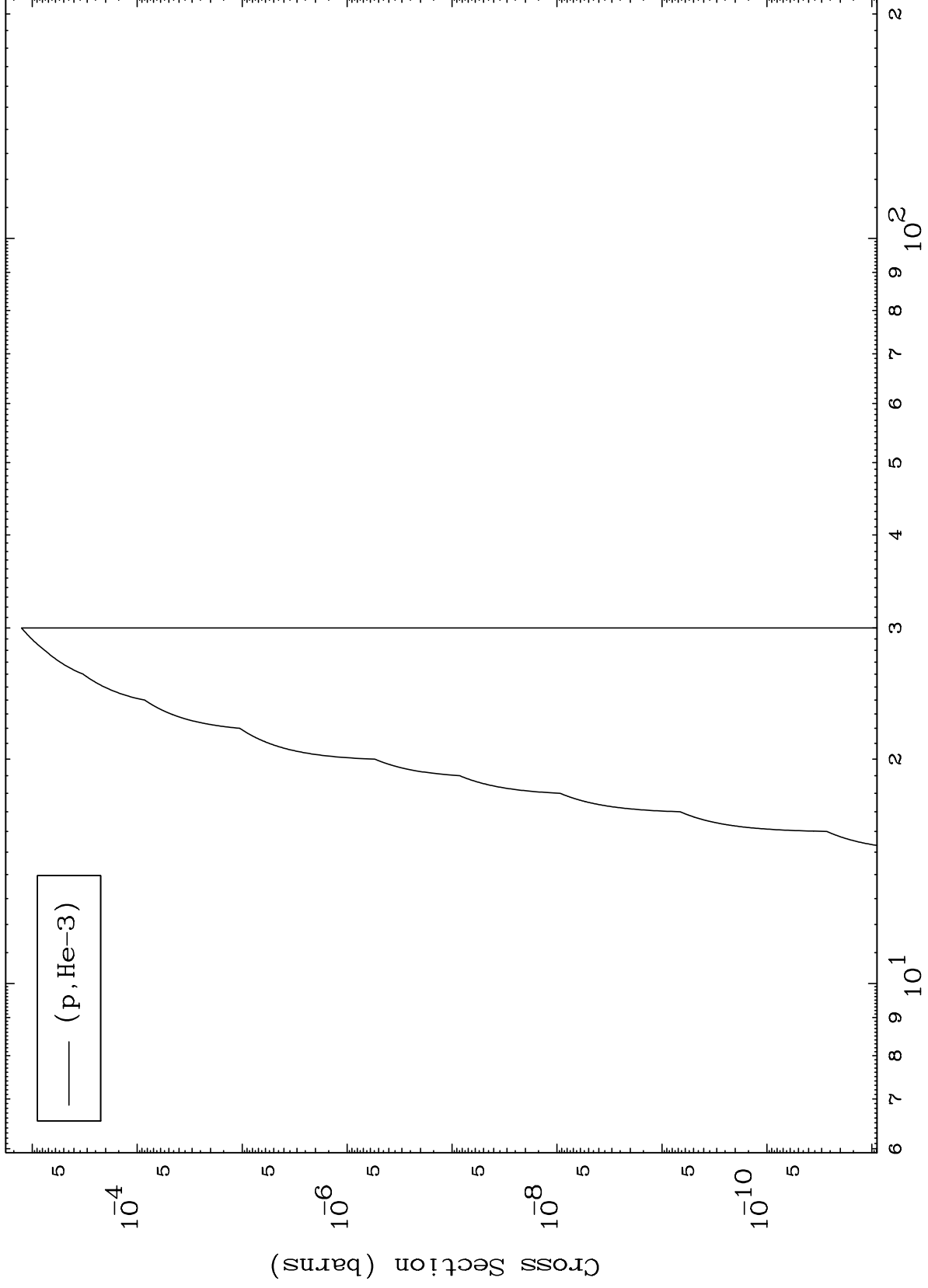




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(p,He3) Levels
0 Kelvin Cross Sections

53-I -134



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Incident Energy (MeV)

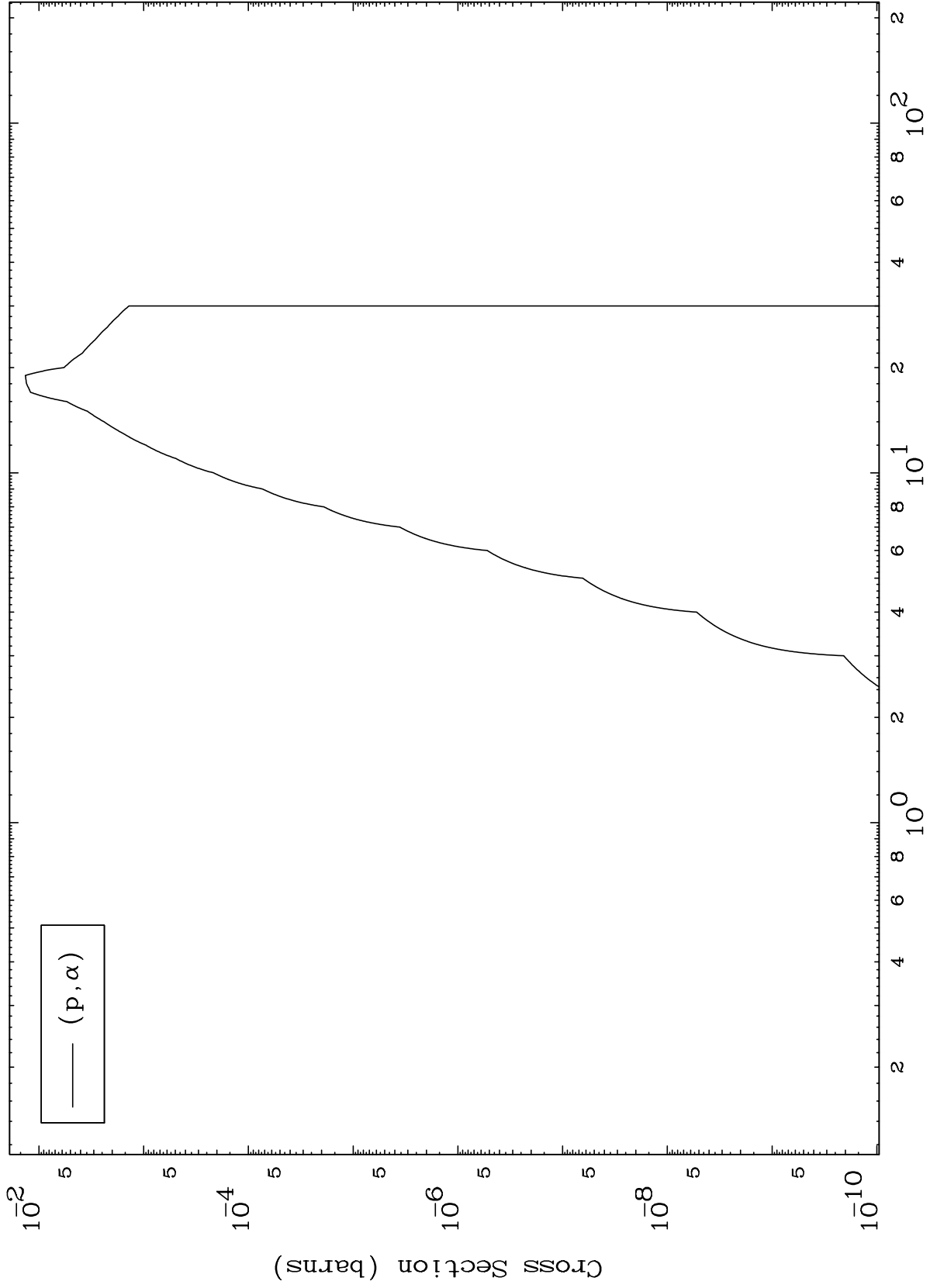
53-I -134

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(p, α) Levels

53-I -134

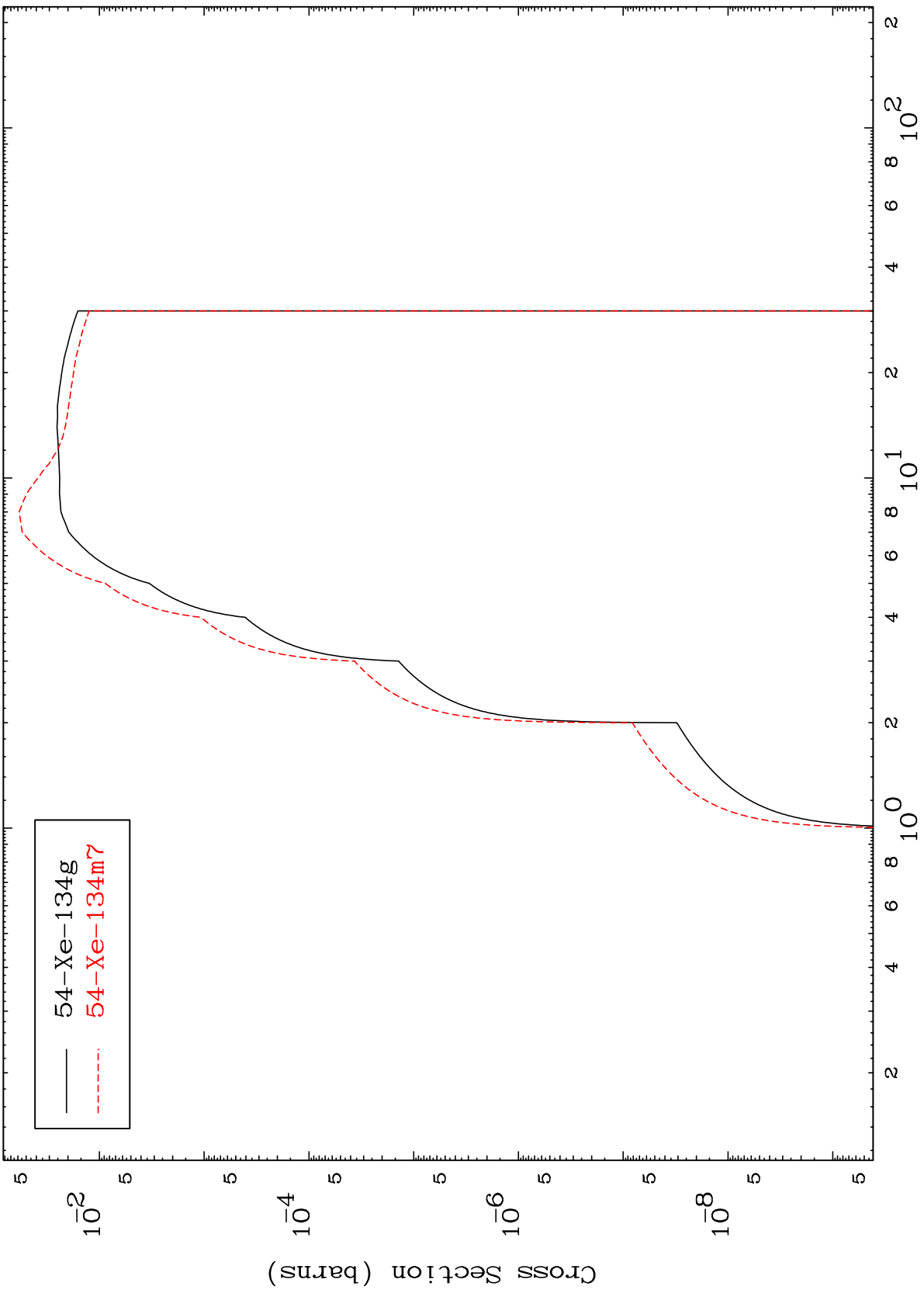
0 Kelvin Cross Sections



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53-I -134

Proton Inelastic
Radionuclide Production Cross Section



54-Xe-134g
54-Xe-134m7

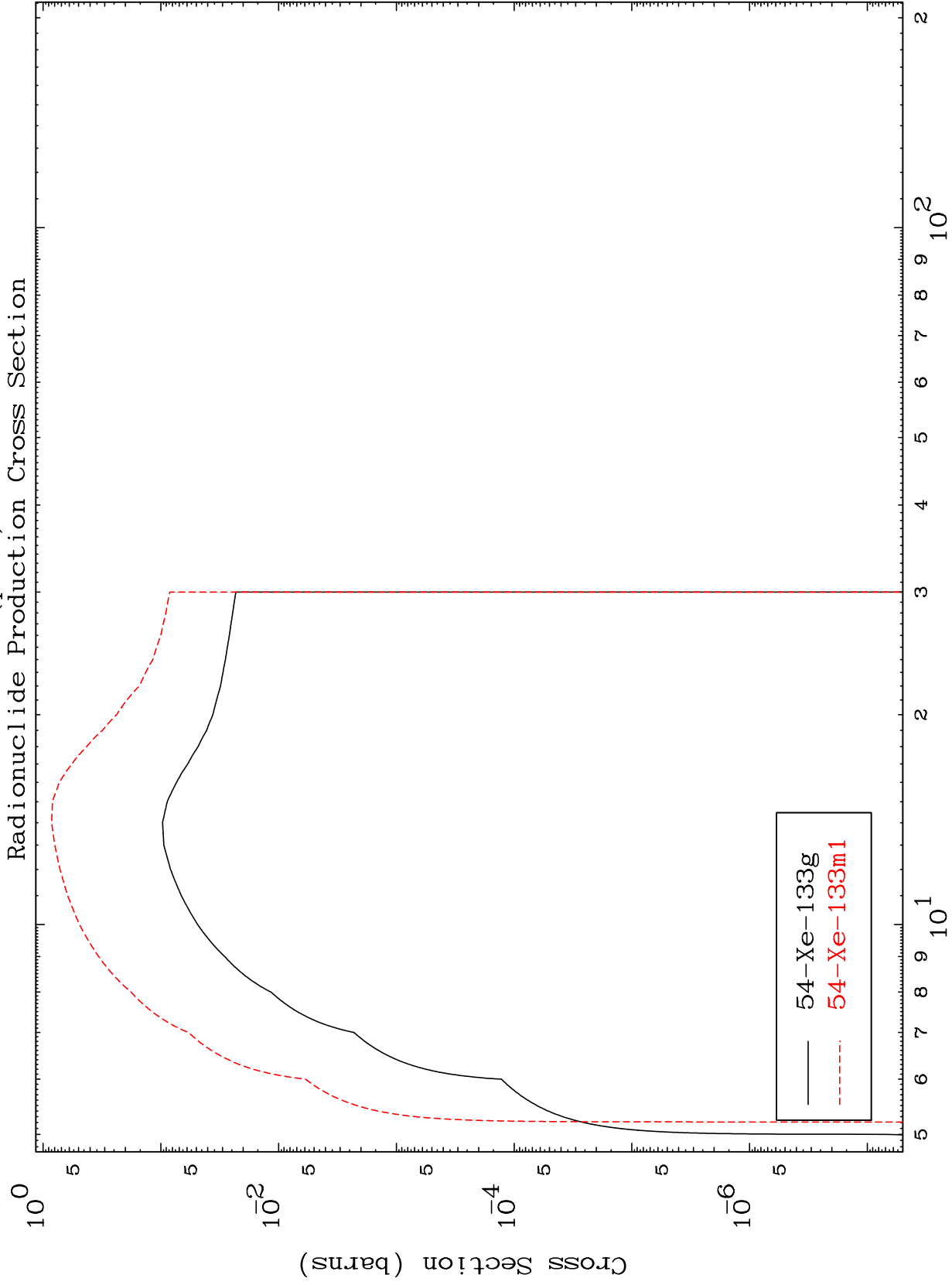
53-I -134

Incident Energy (MeV)

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53-I -134



53-I -134

Incident Energy (MeV)

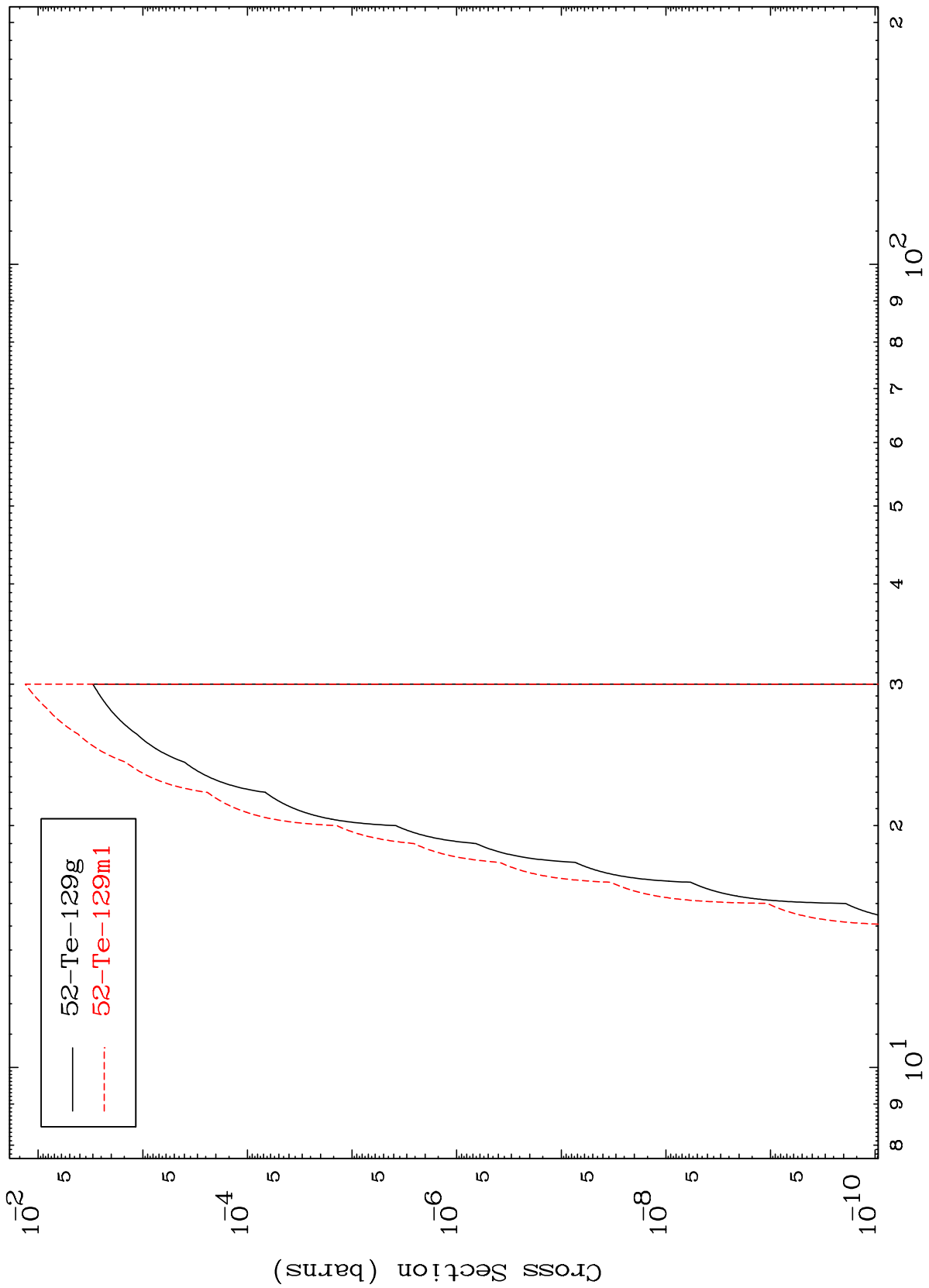
13

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(p,2n) α

53-I -134

Radionuclide Production Cross Section



52-Te-129g
52-Te-129m1

14

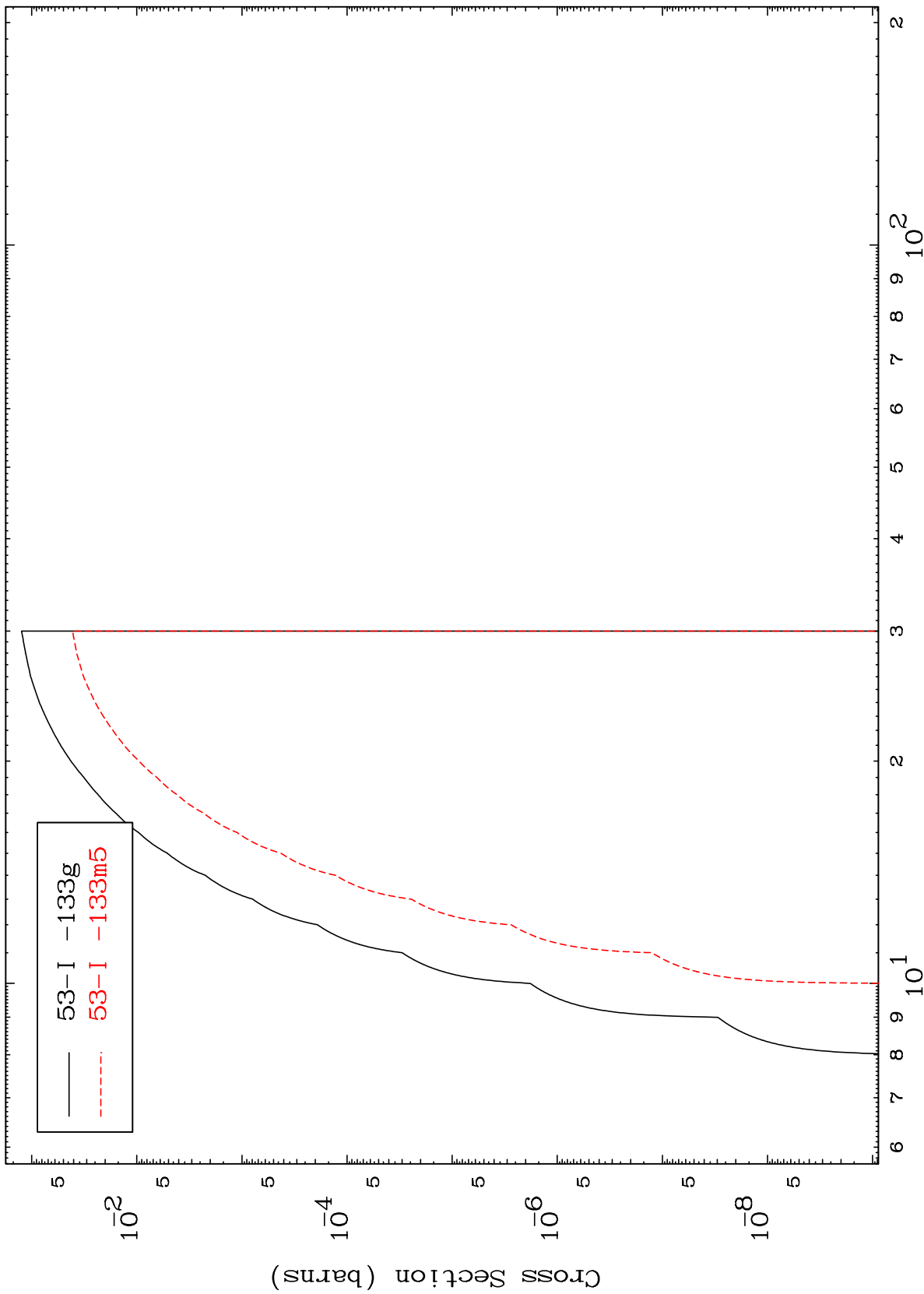
Incident Energy (MeV)

53-I -134

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53-I -134

(p,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

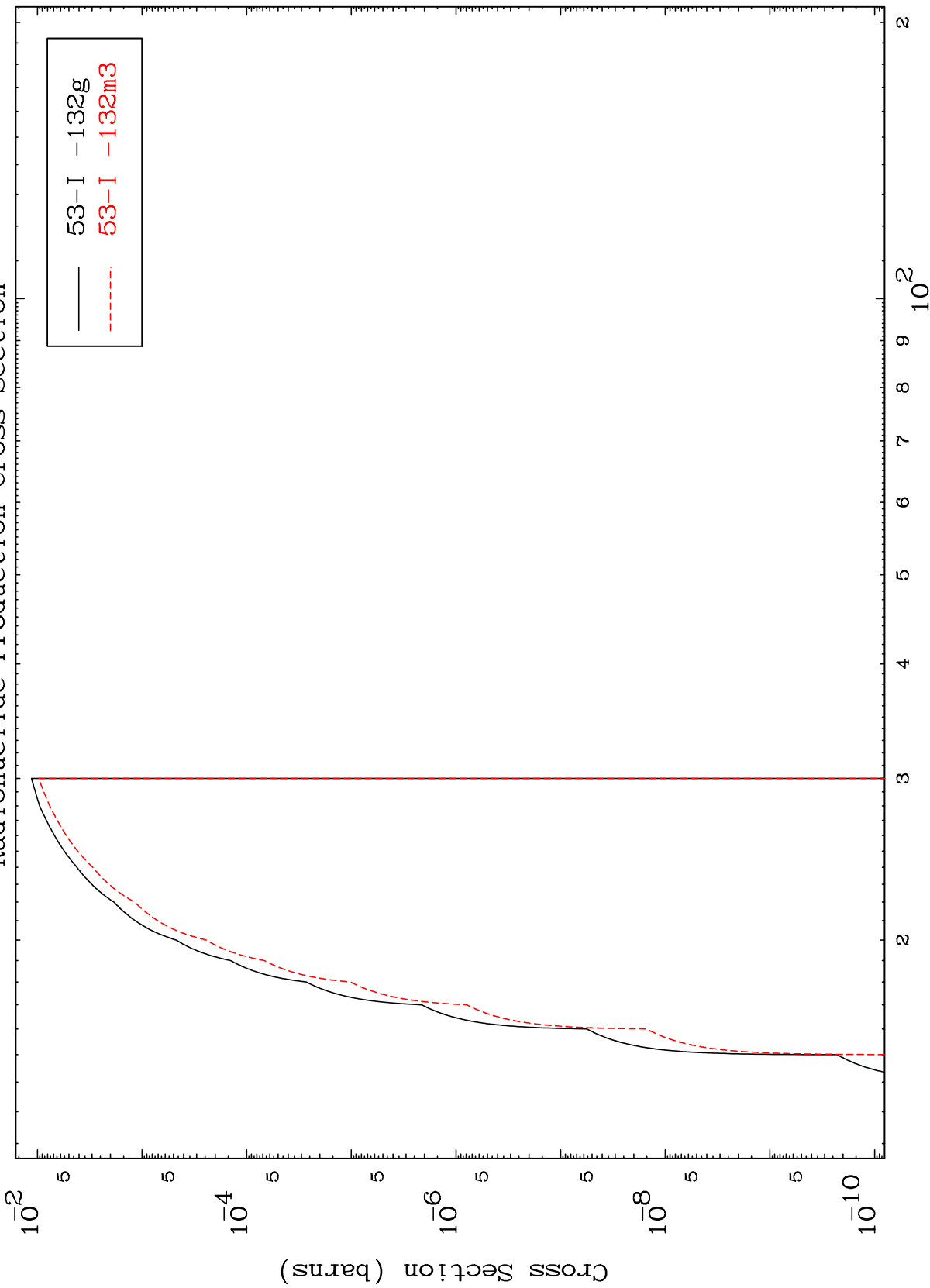
53-I -134

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(p,n') d

53-I -134

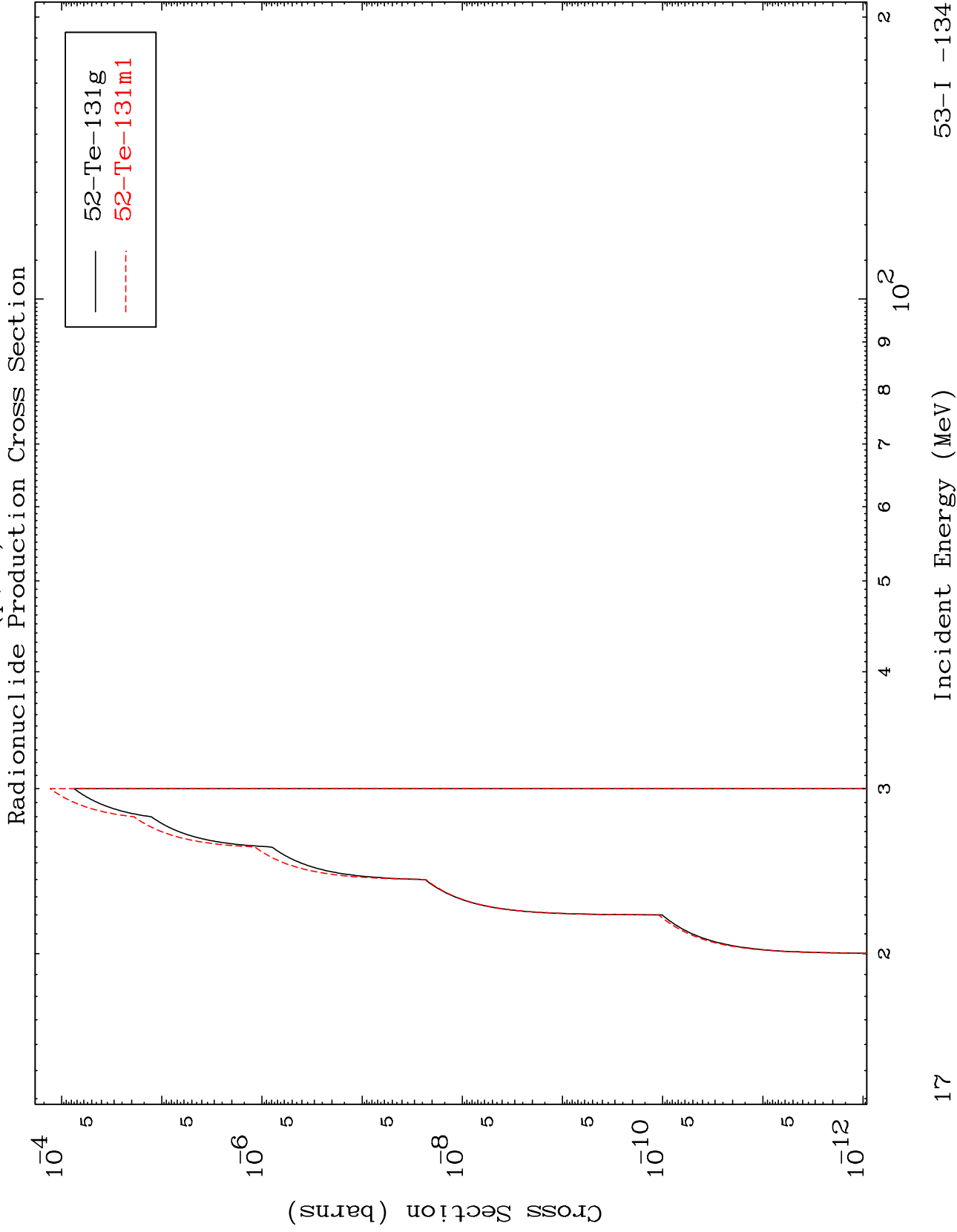
Radionuclide Production Cross Section



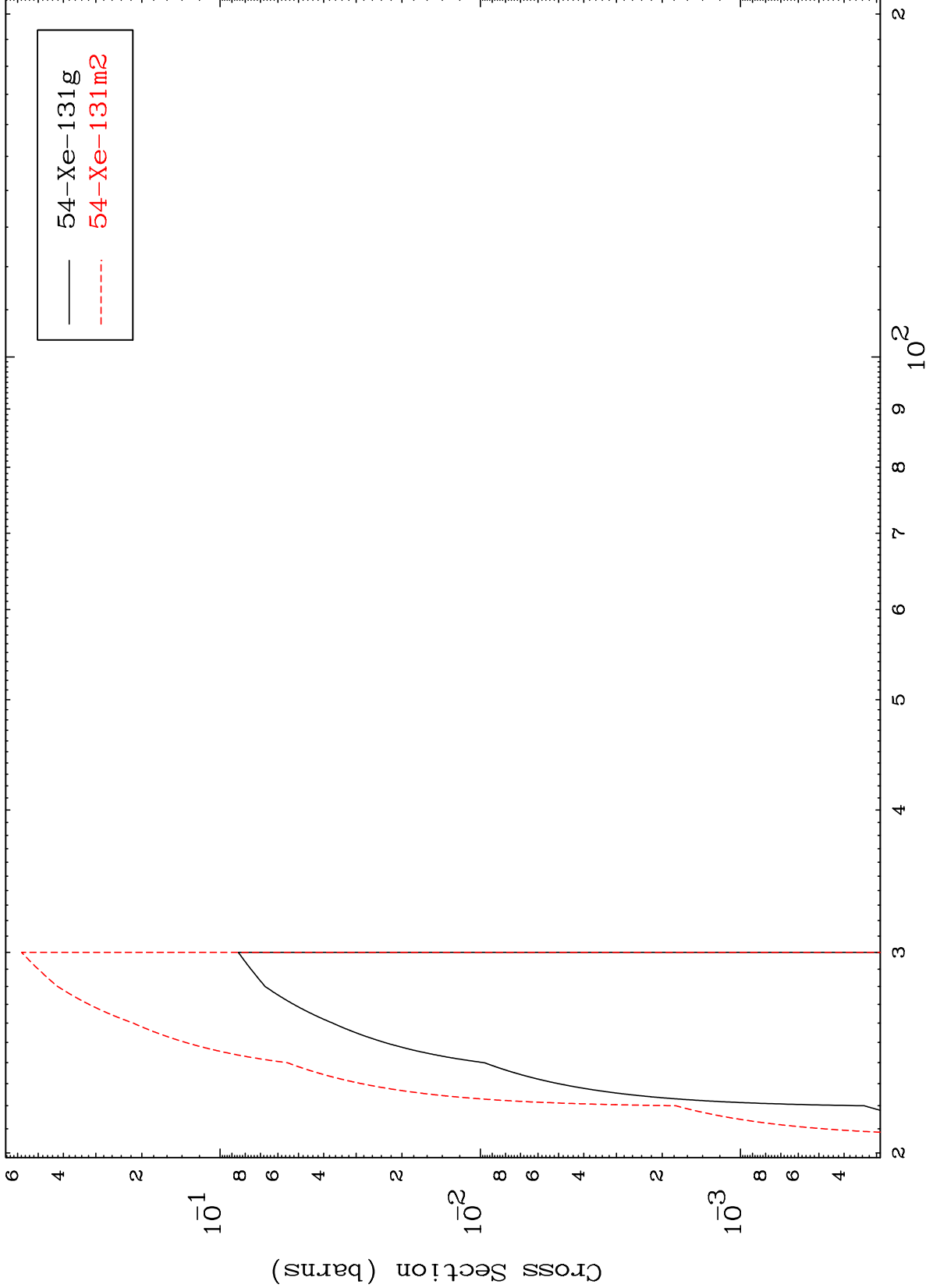
16

Incident Energy (MeV)

53-I -134



Radionuclide Production Cross Section



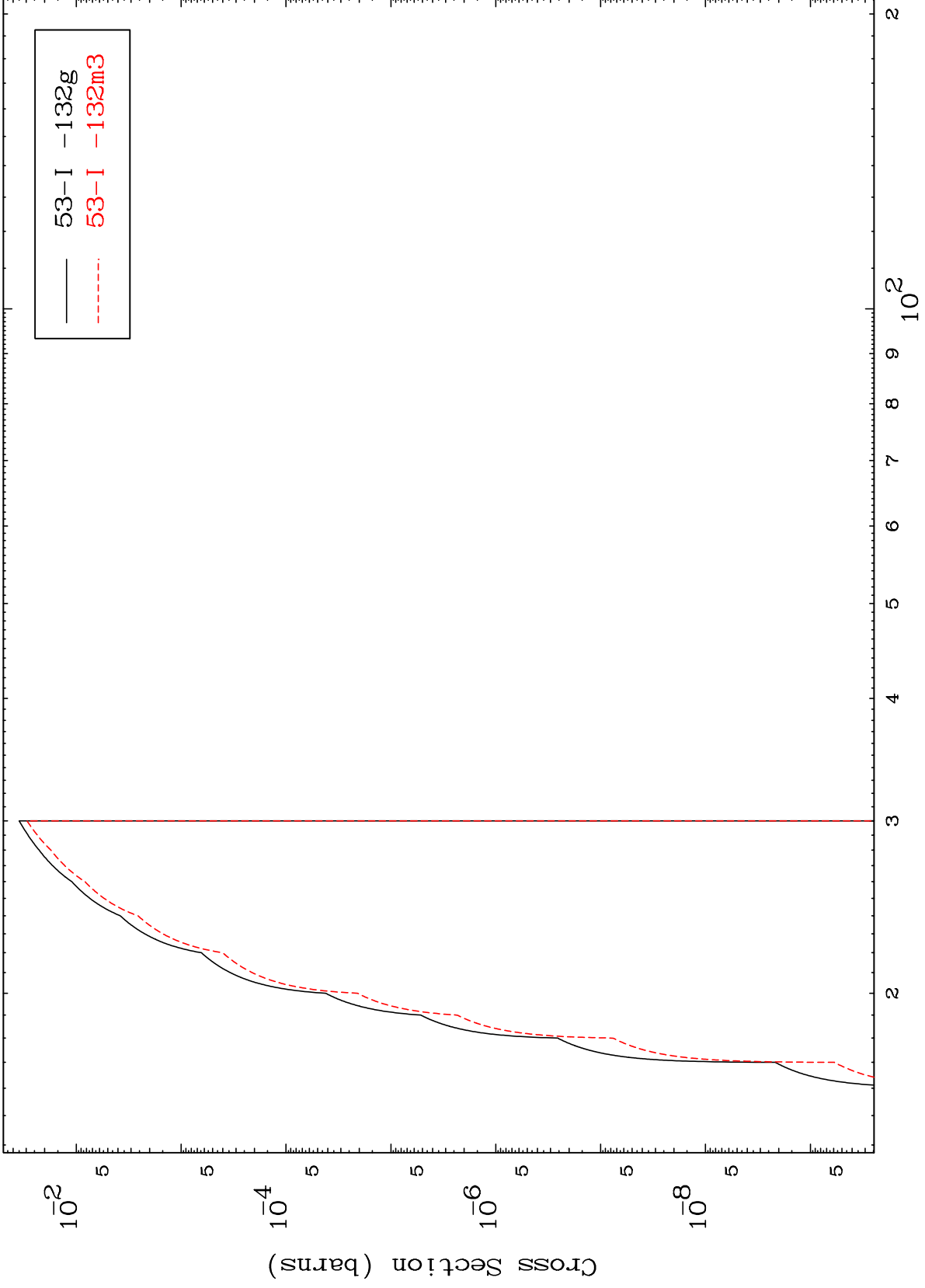
54-Xe-131g
54-Xe-131m2

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(p,2n) p

53-I -134

Radionuclide Production Cross Section



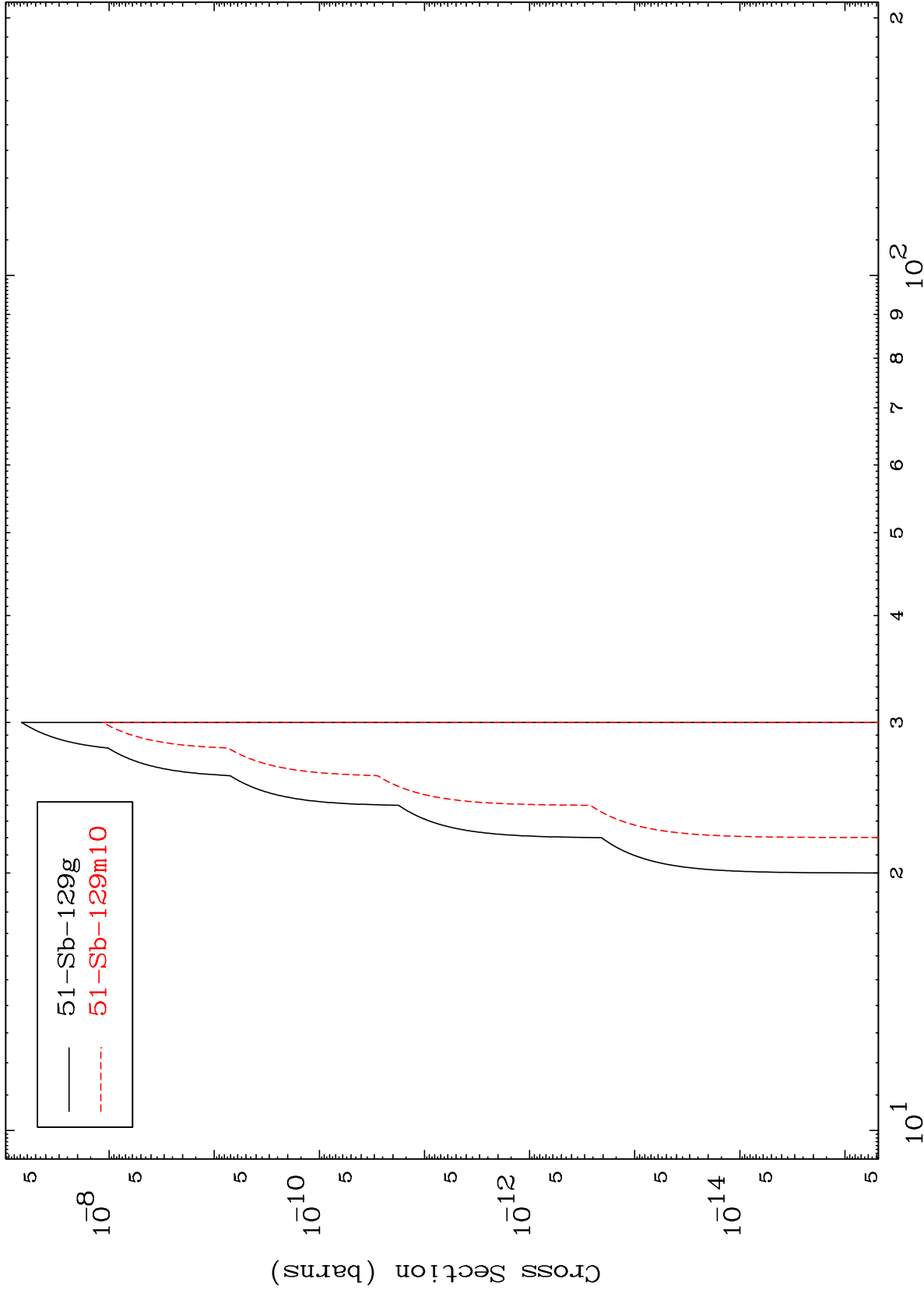
53-I -132g
53-I -132m3

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(p,n') p α

53-I -134

Radionuclide Production Cross Section



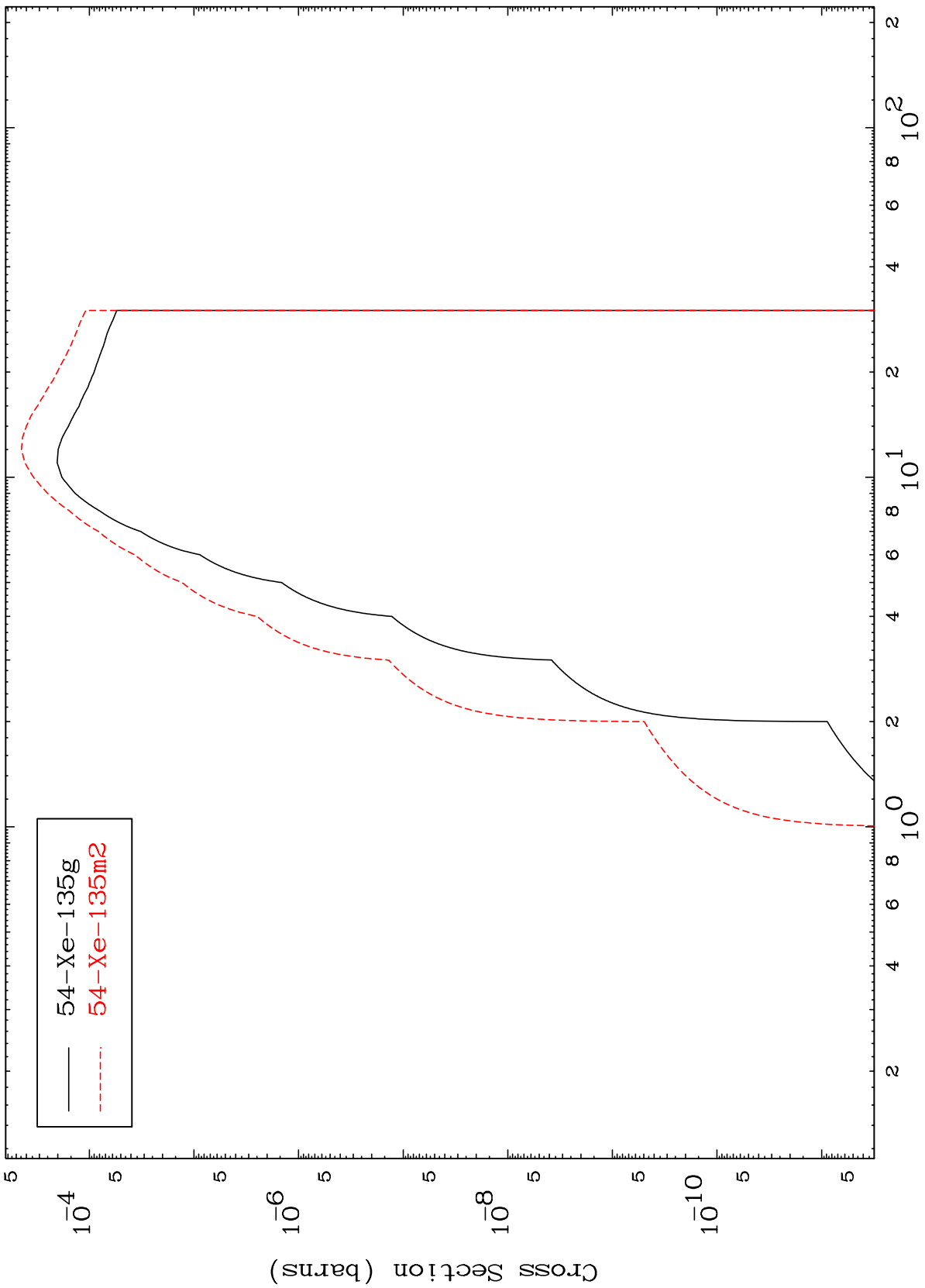
Incident Energy (MeV)

53-I -134

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53-I -134

(p,γ)
Radionuclide Production Cross Section



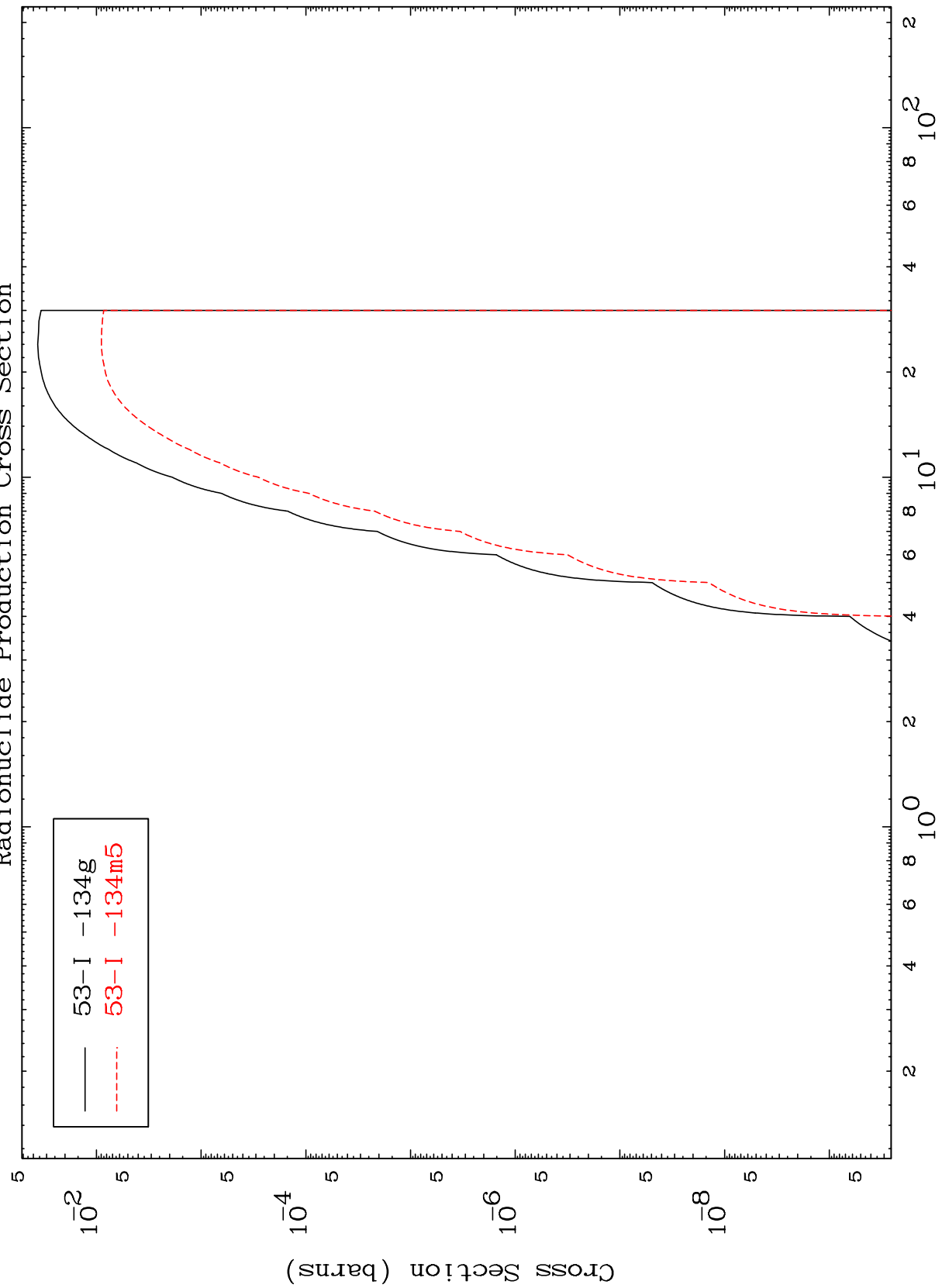
53-I -134

Incident Energy (MeV)

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53-I -134

(p,p)
Radionuclide Production Cross Section



53-I -134g
53-I -134m5

53-I -134

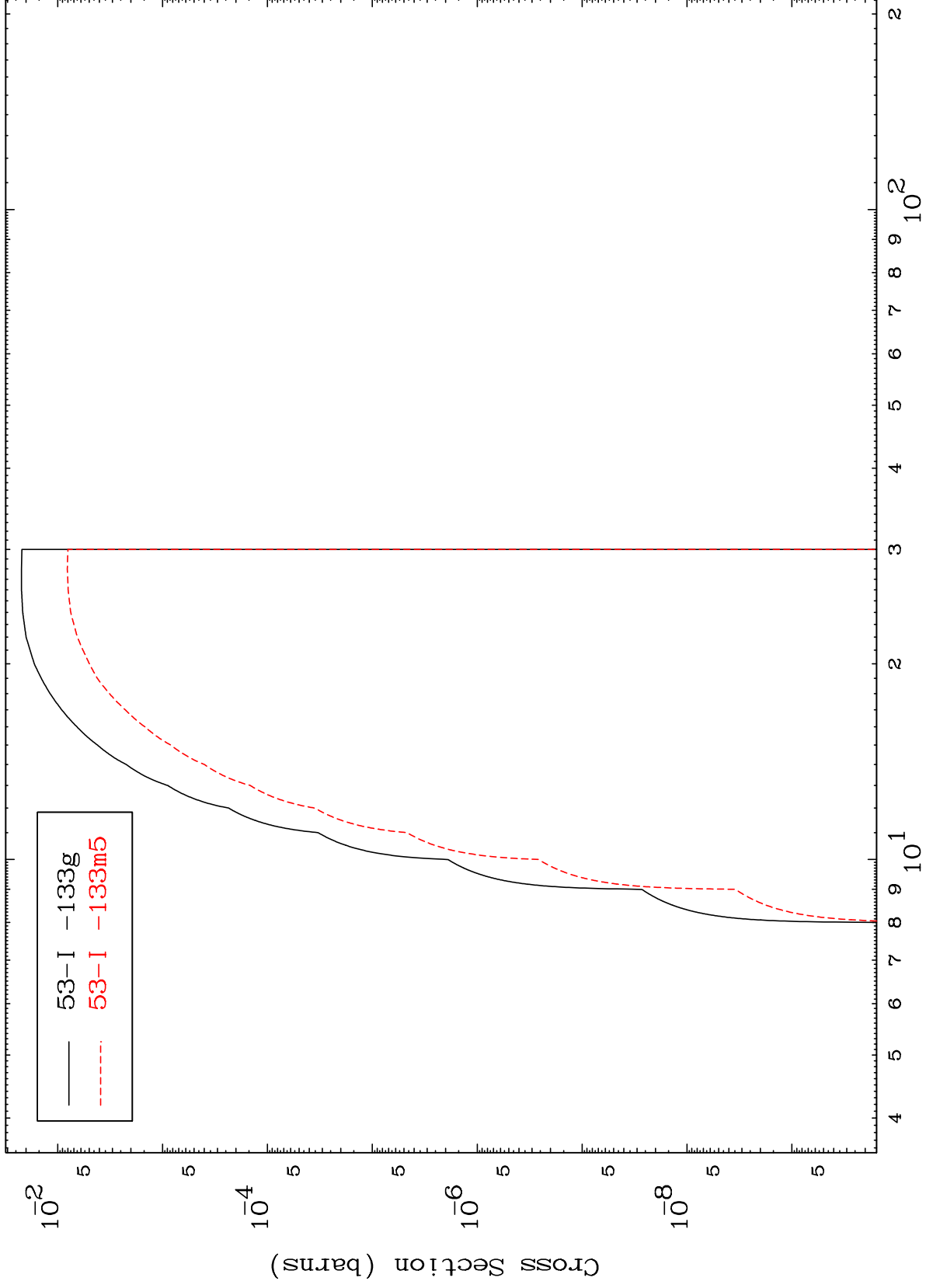
Incident Energy (MeV)

22

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53-I -134

(p,d)
Radionuclide Production Cross Section



23

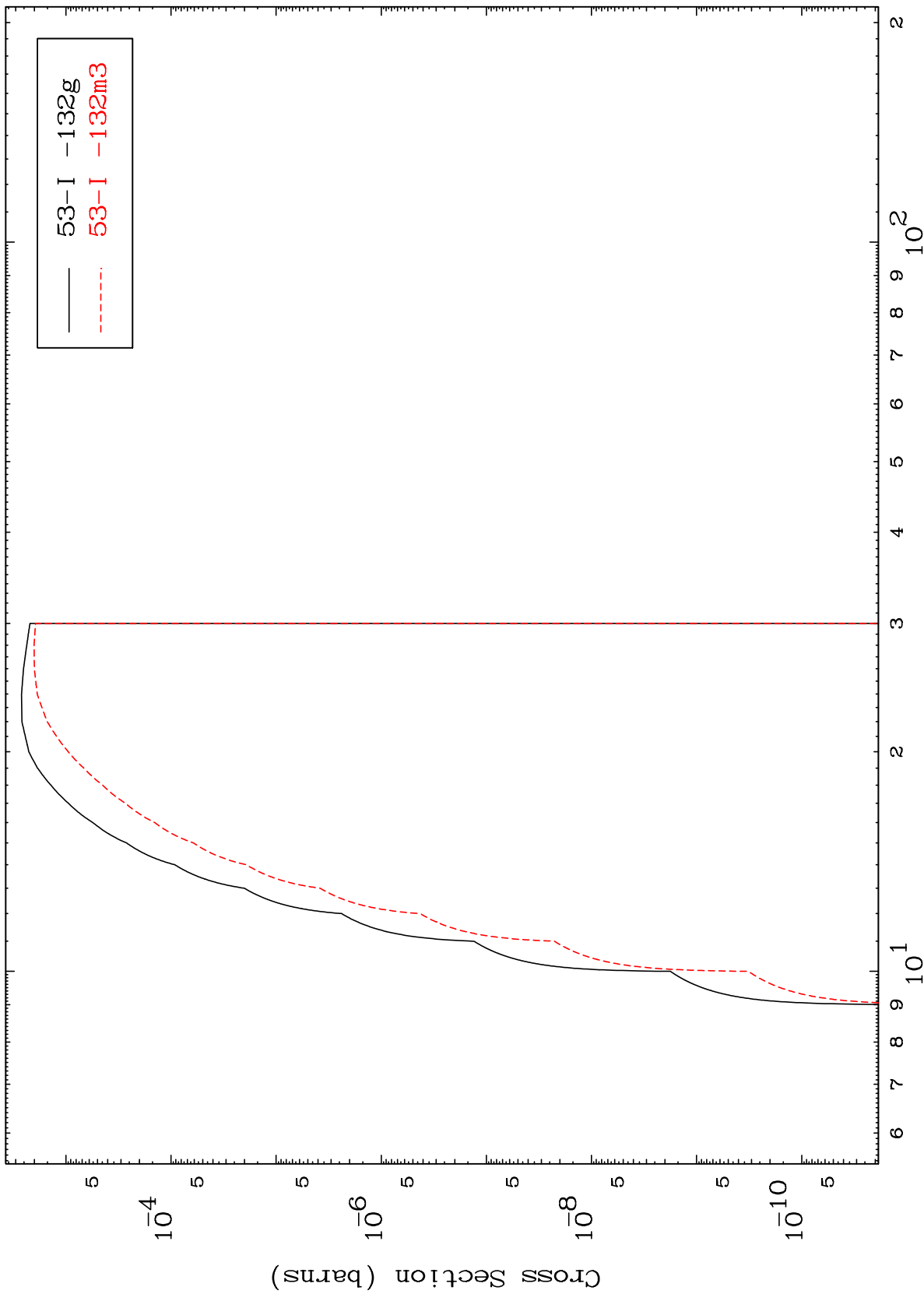
53-I -134

Incident Energy (MeV)

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53-I -134

(p,t)
Radionuclide Production Cross Section



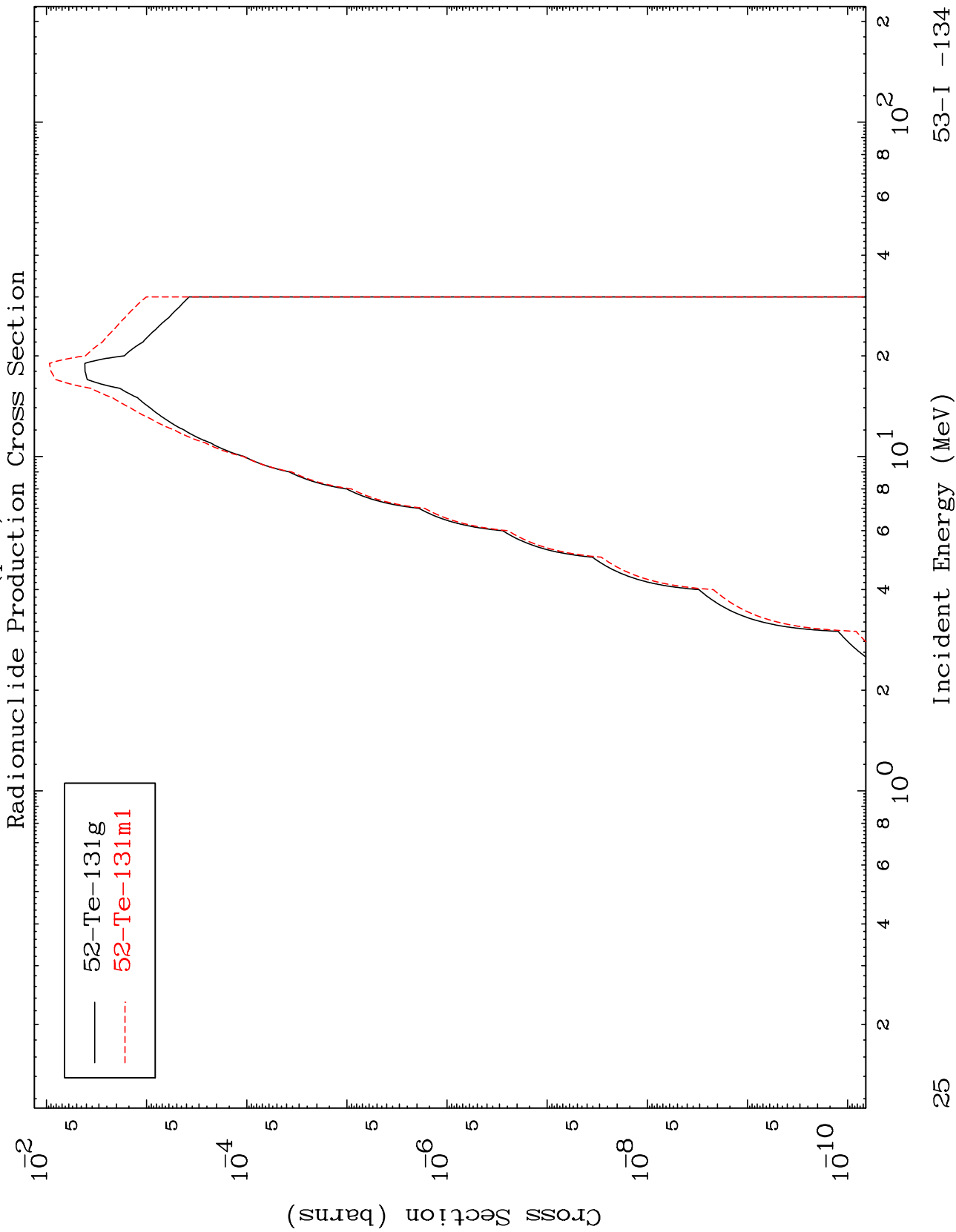
24

Incident Energy (MeV)

53-I -134

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53-I -134

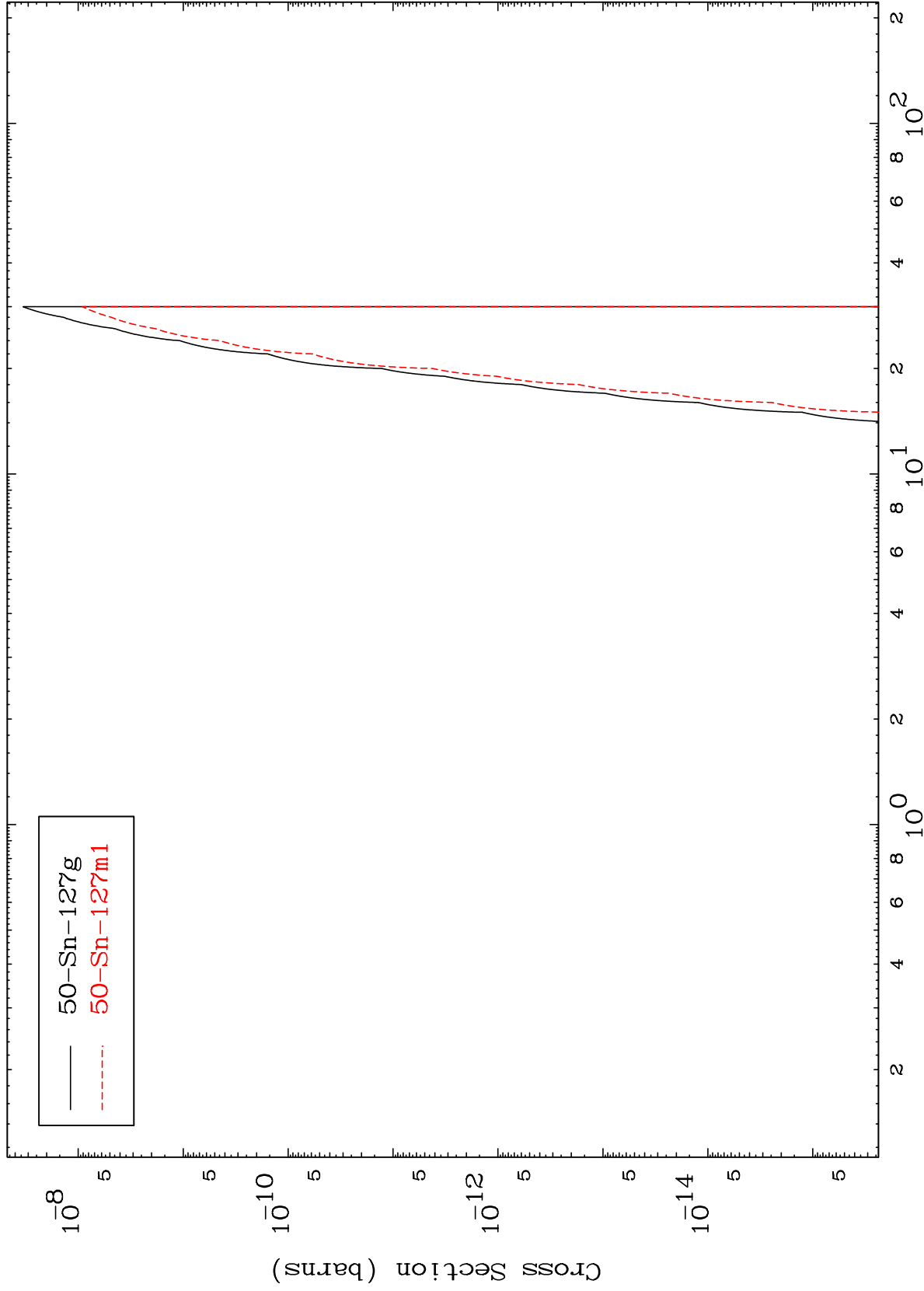


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(p,2α)

53-I -134

Radionuclide Production Cross Section



26

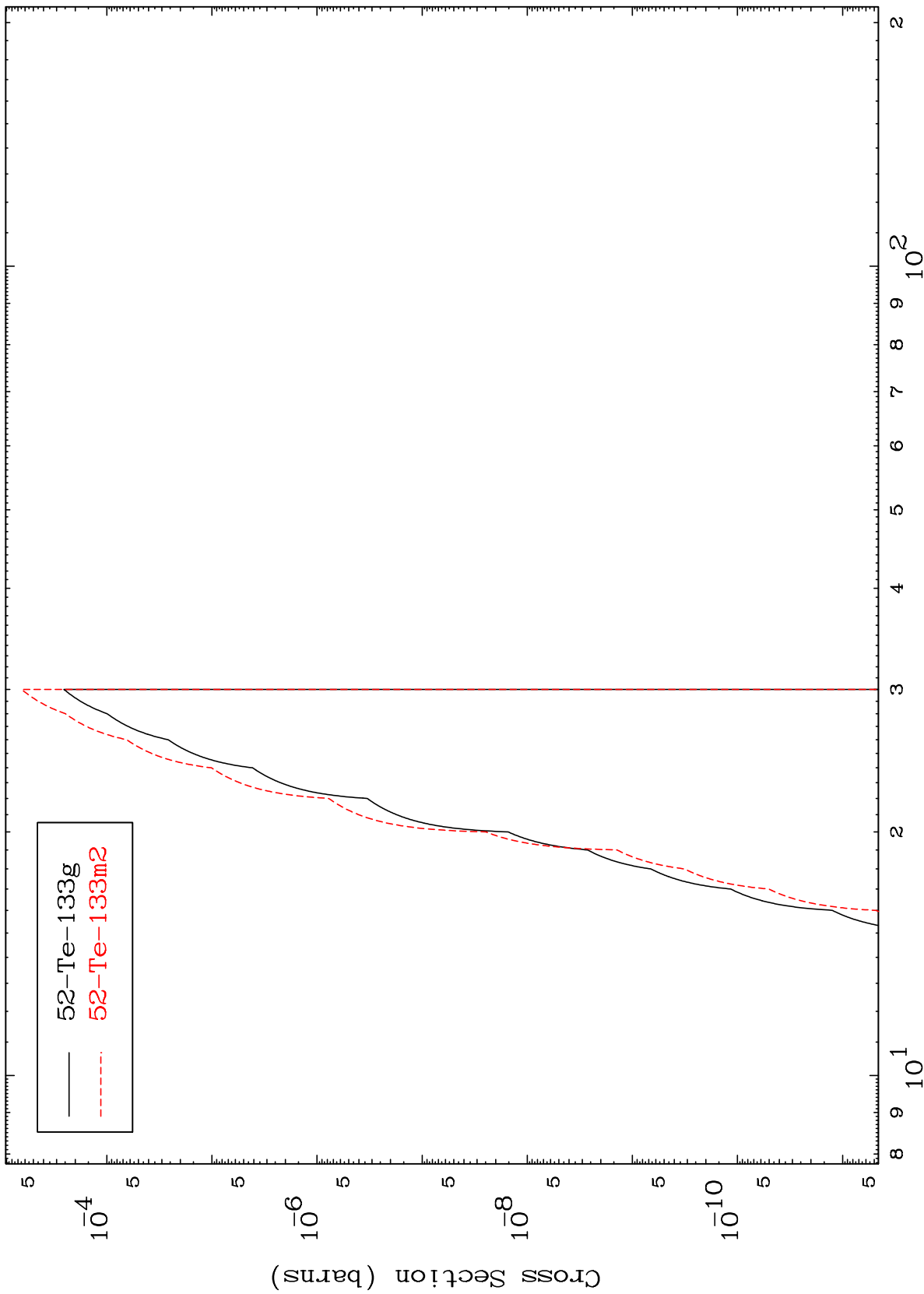
Incident Energy (MeV)

53-I -134

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53-I -134

(p,2p)
Radionuclide Production Cross Section

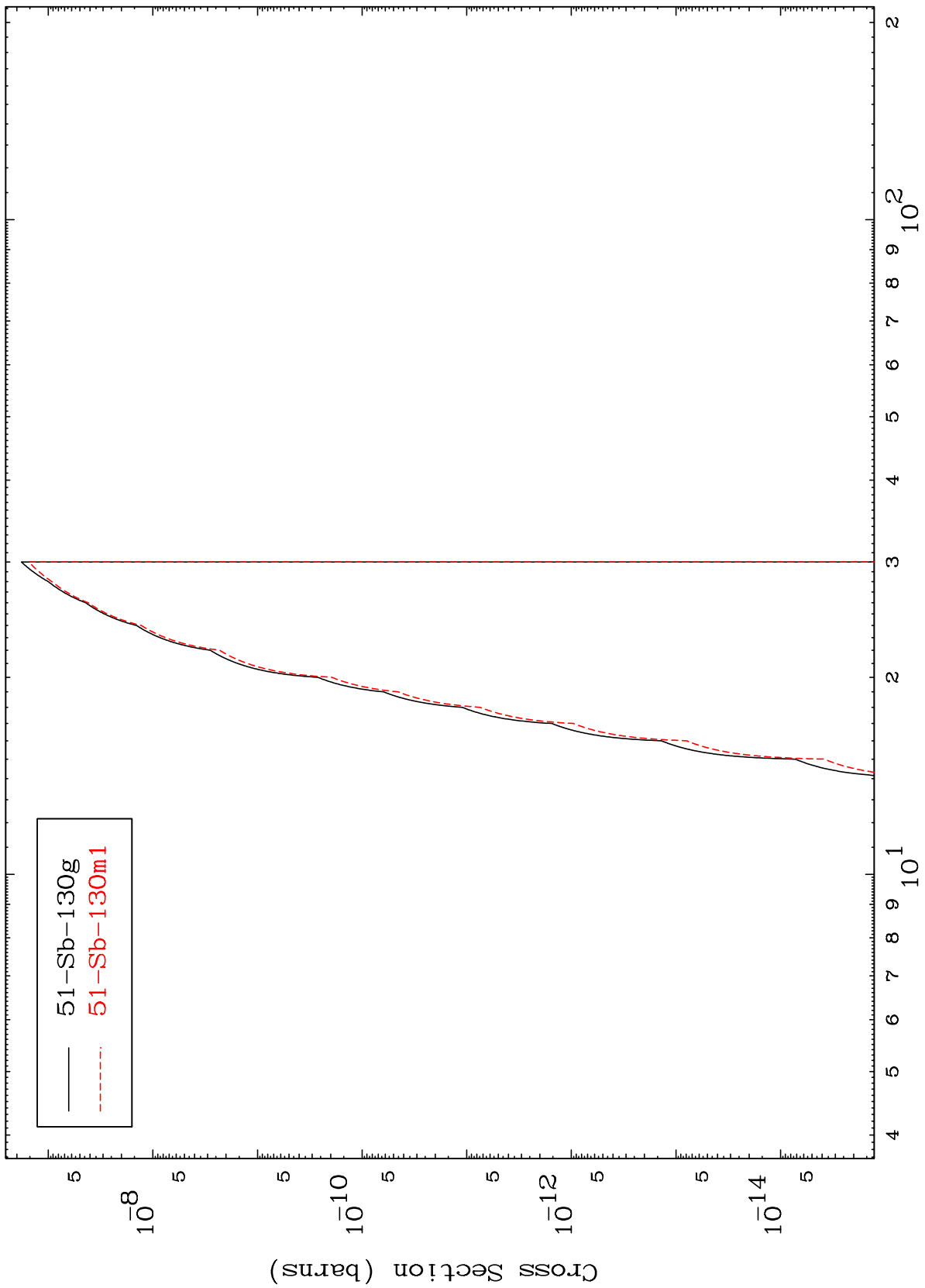


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53-I -134

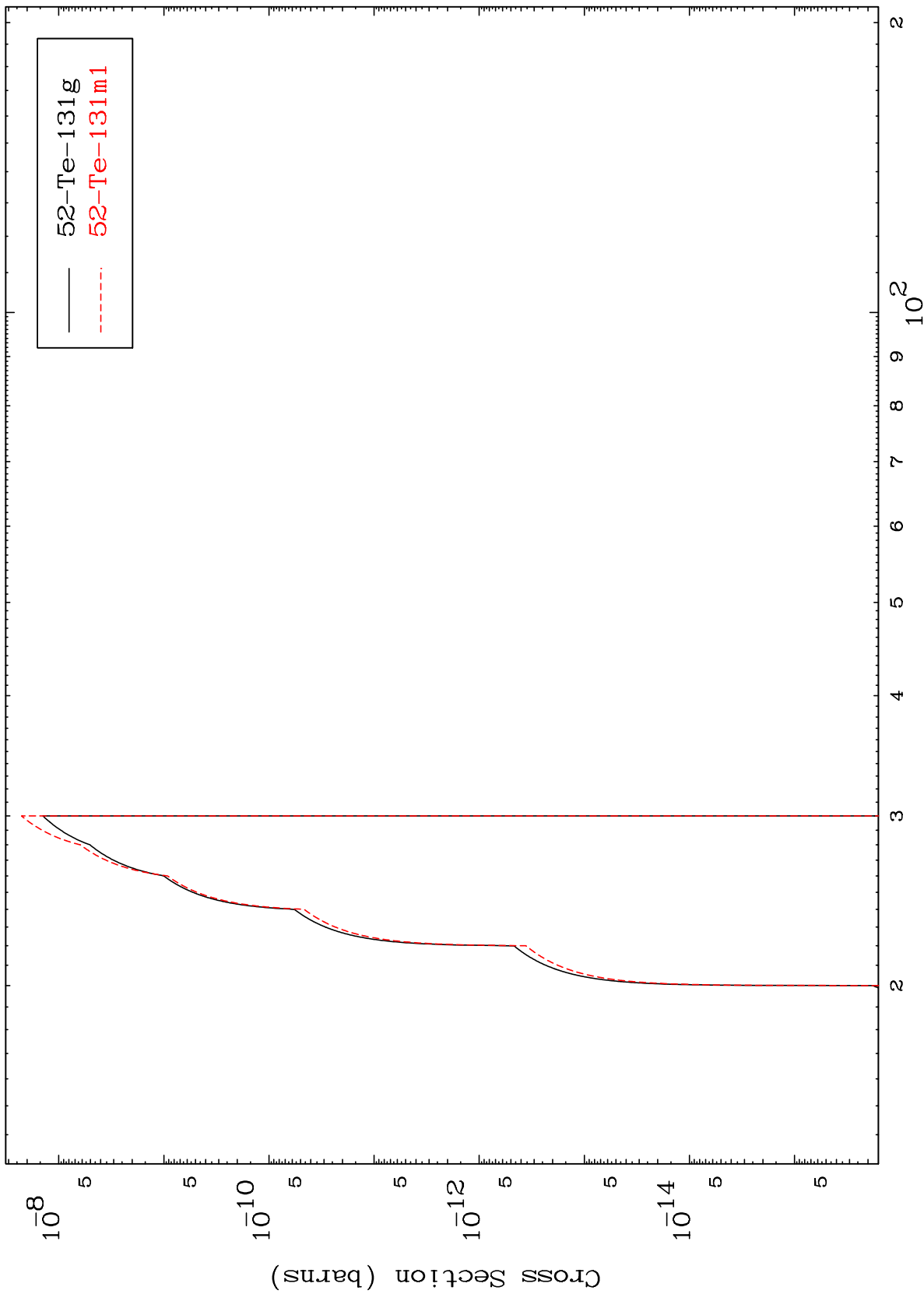
Incident Energy (MeV)

Radionuclide Production Cross Section



51-Sb-130g
51-Sb-130m1

Radionuclide Production Cross Section



Radionuclide Production Cross Section

