

Program EVALPLOT
(Version 2015-2)

by

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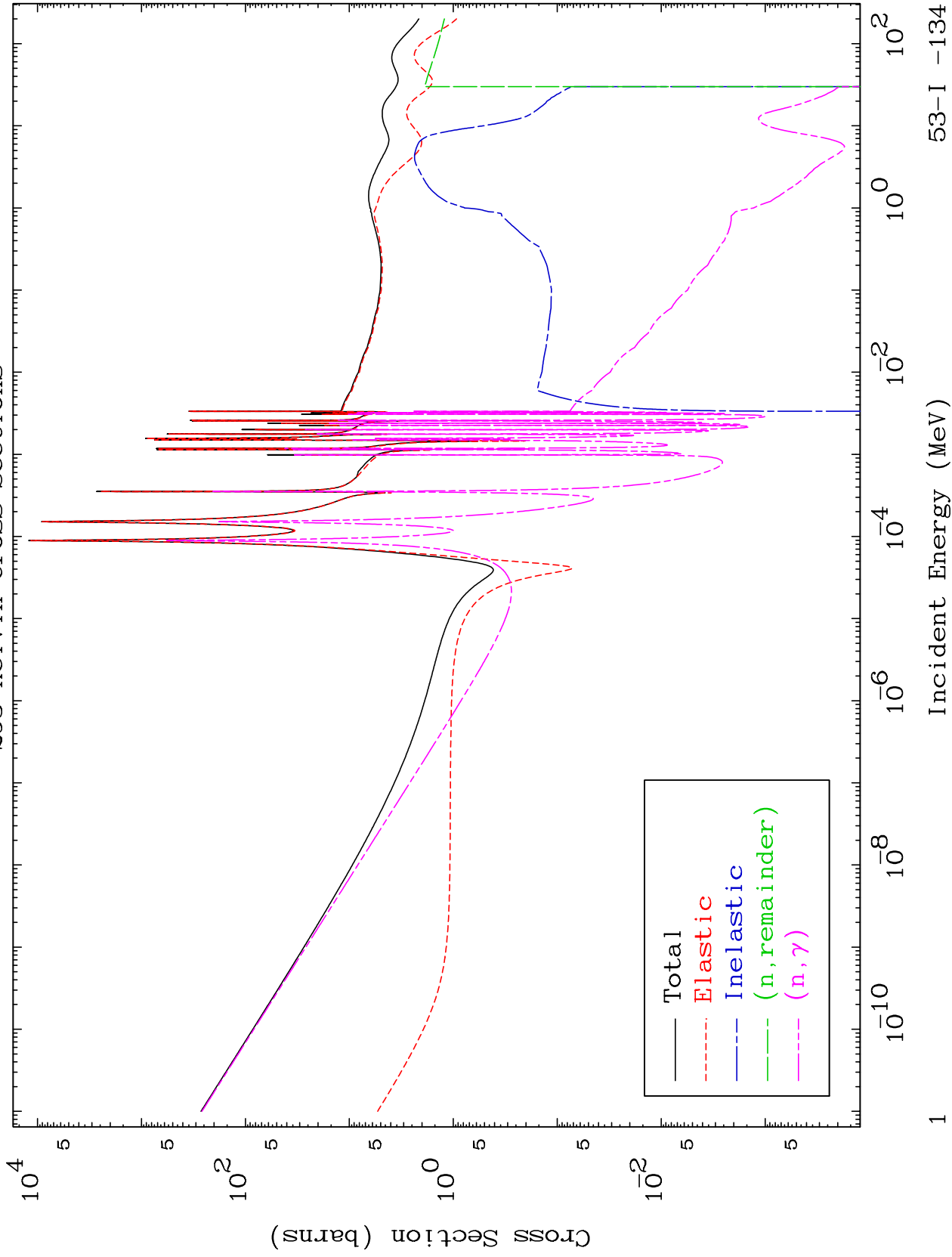
Press Mouse Button to Start

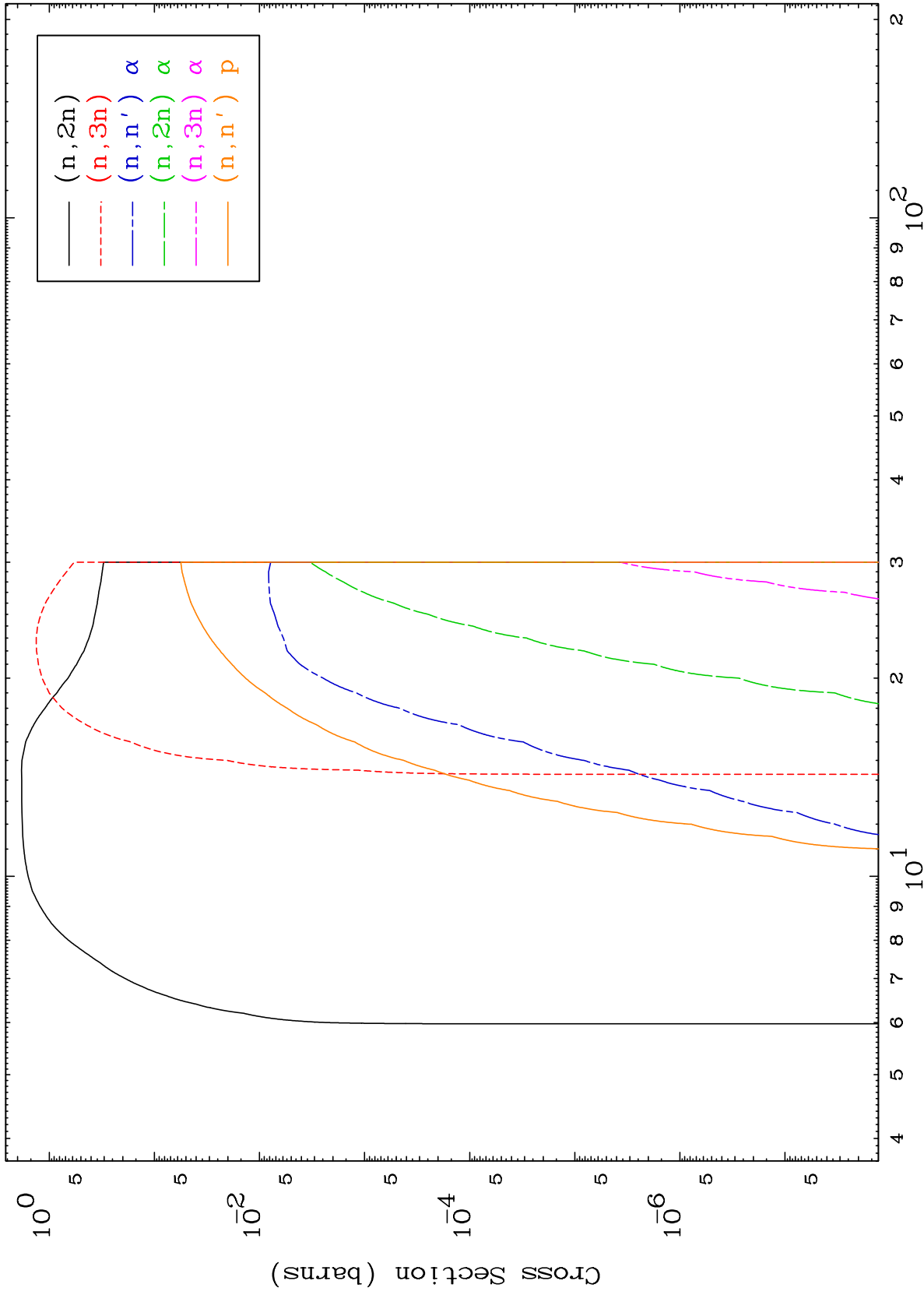
MAT 5347

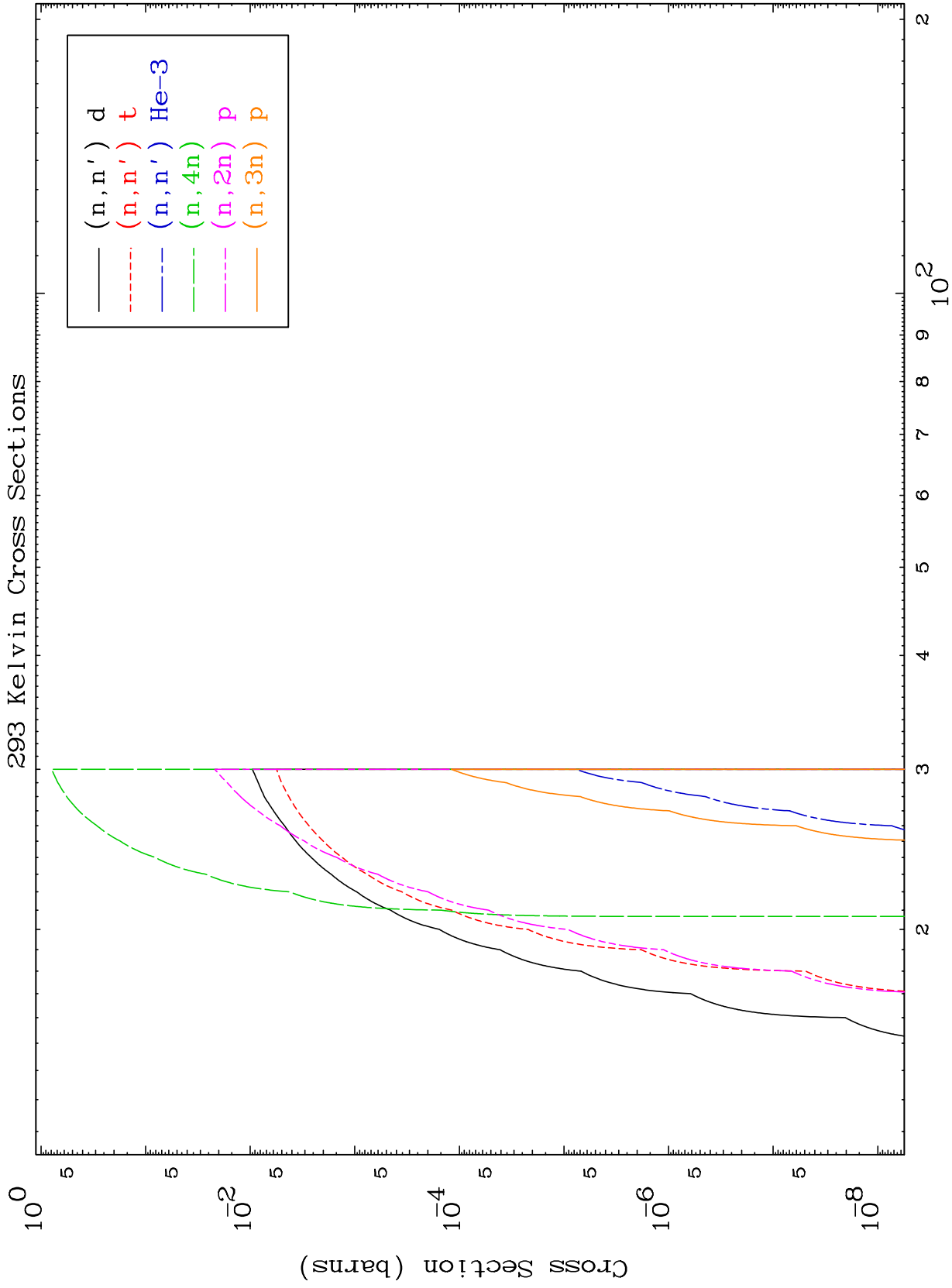
Major

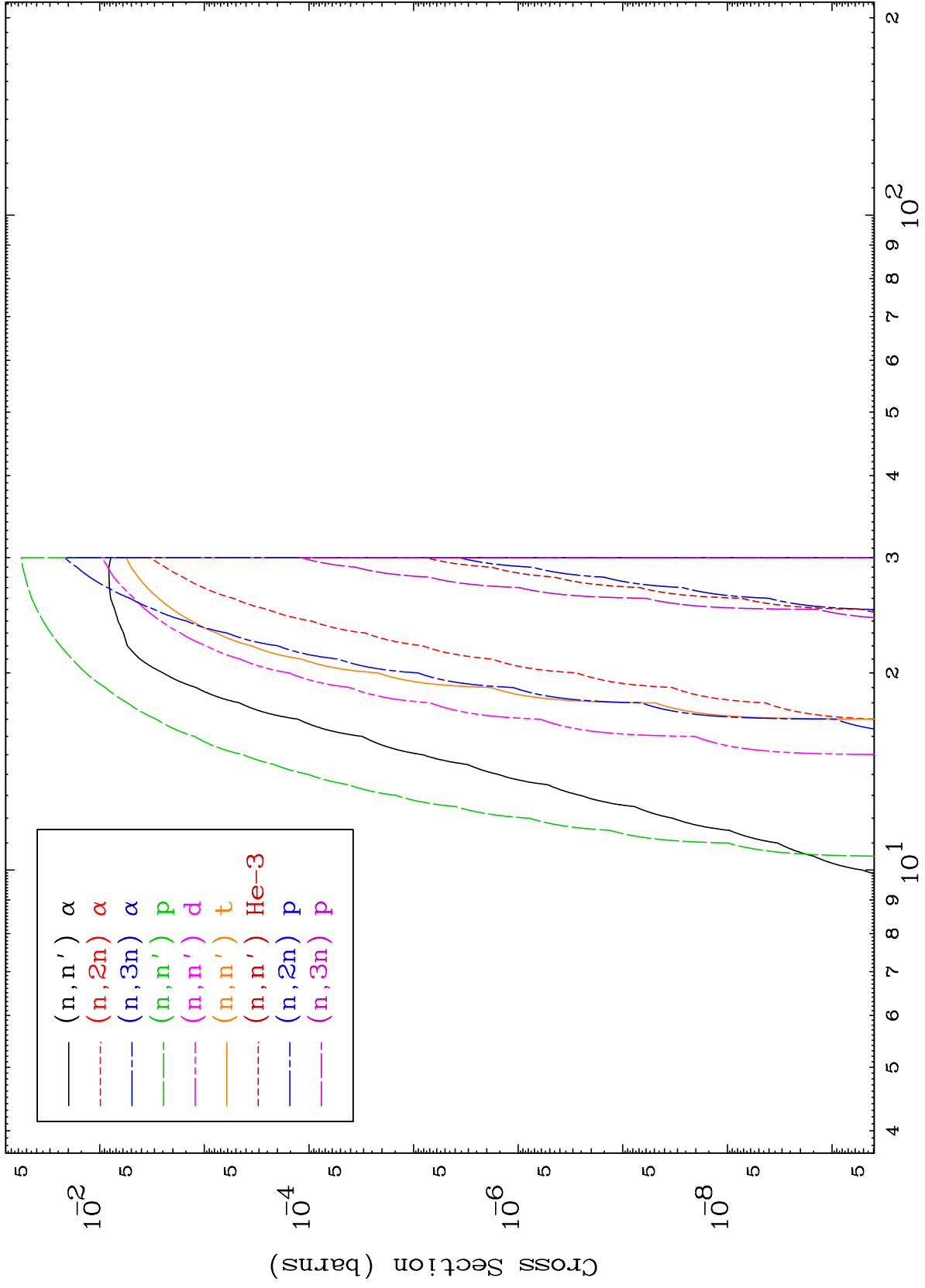
293 Kelvin Cross Sections

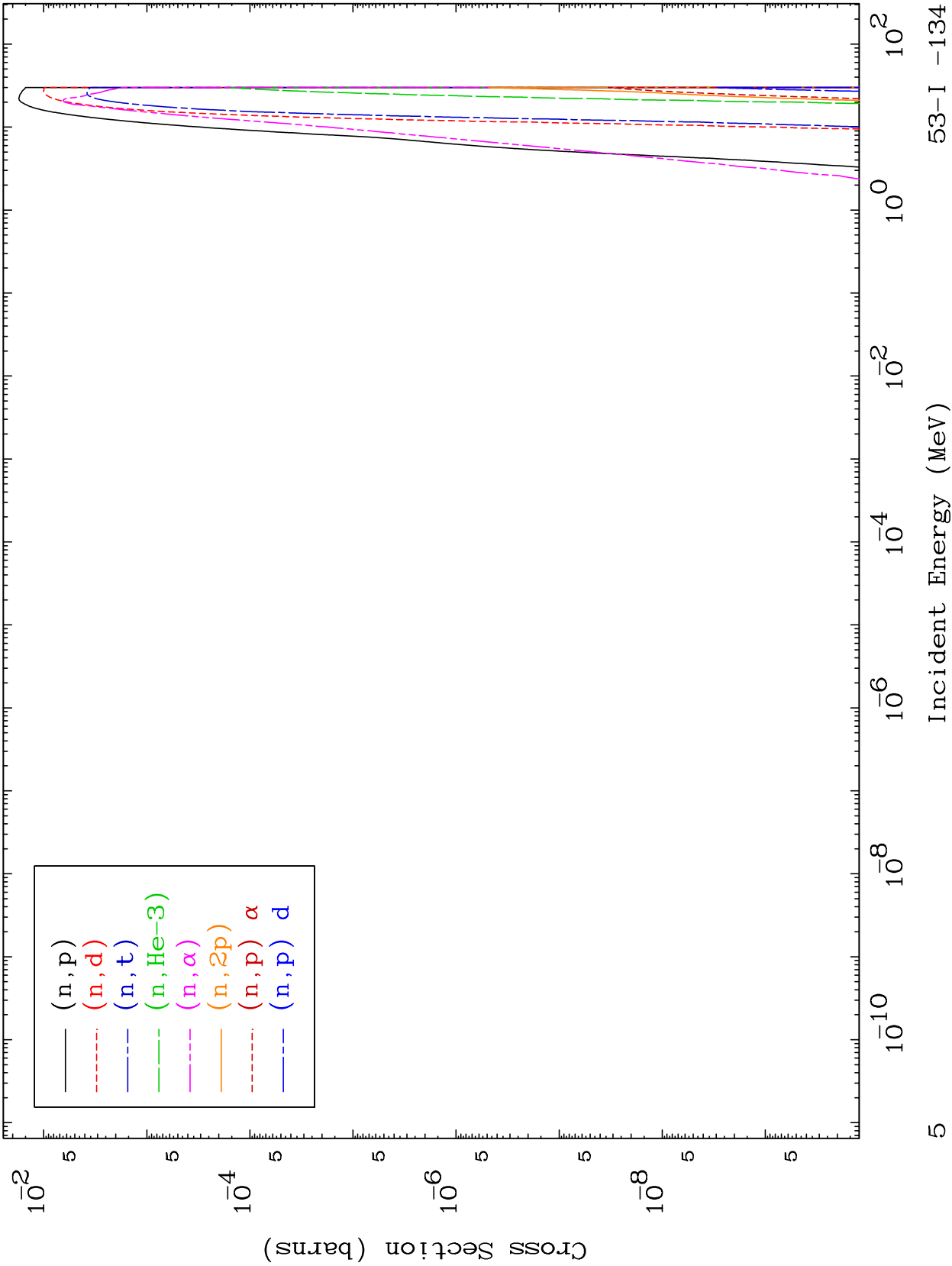
53-I -134

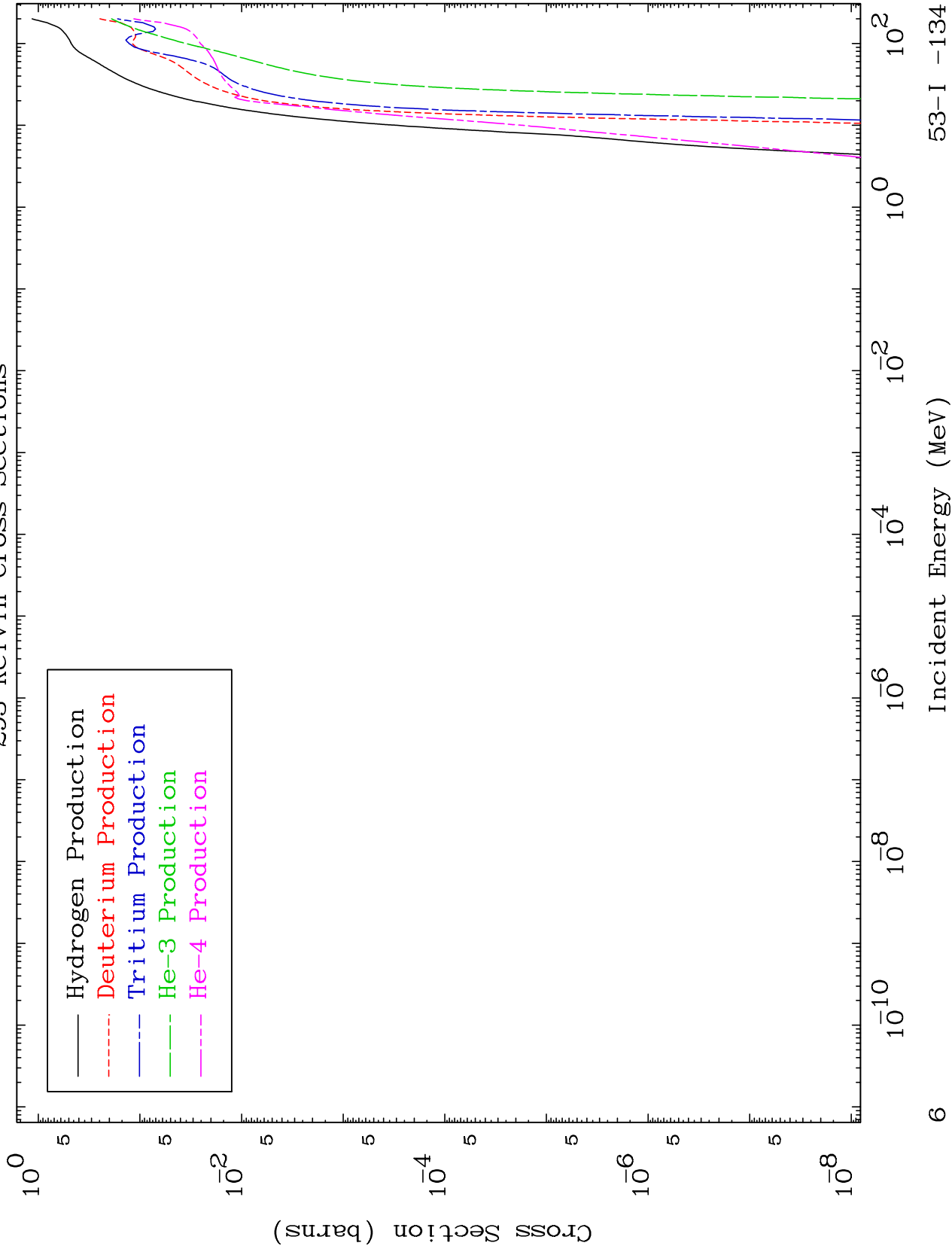


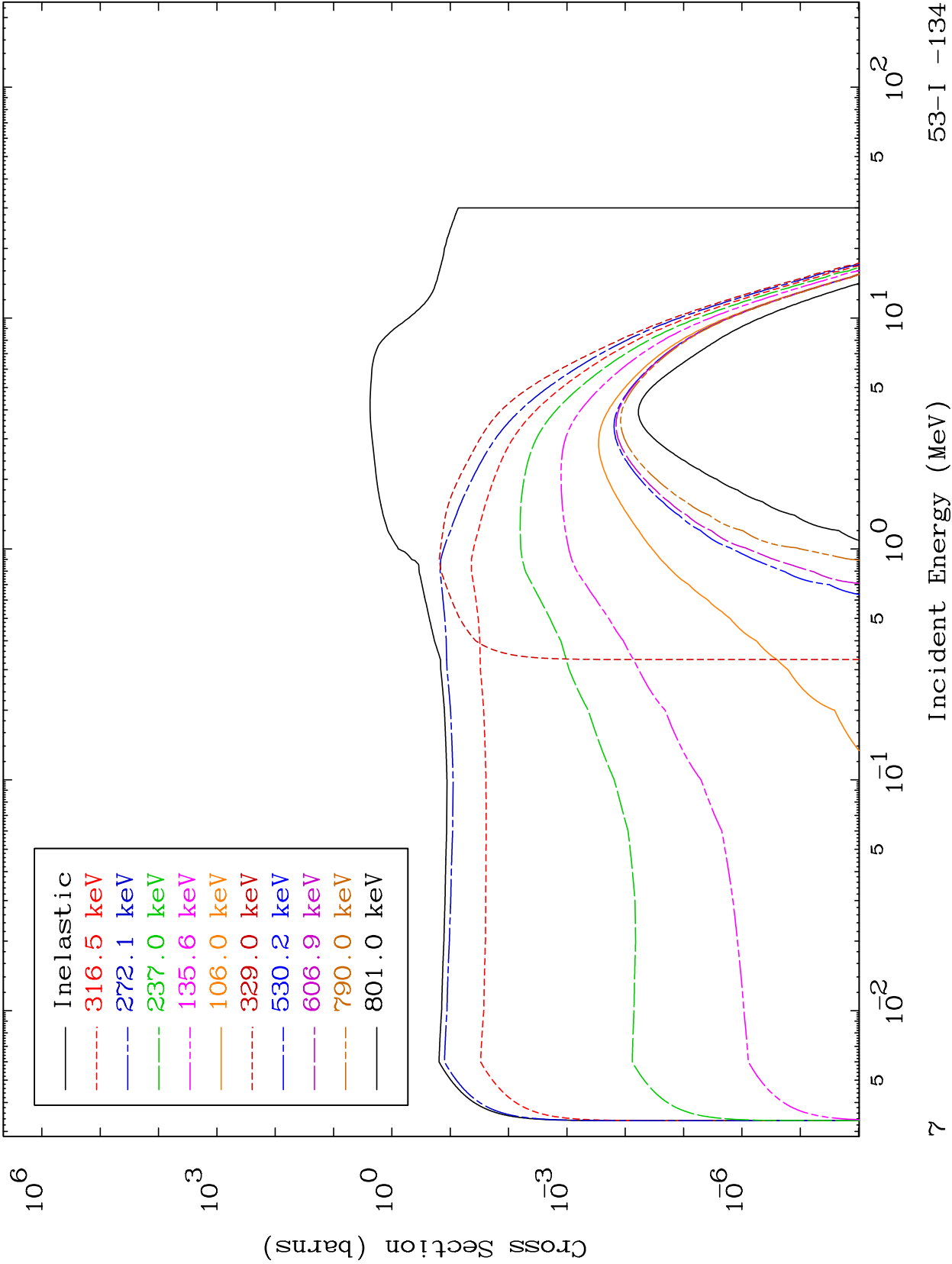








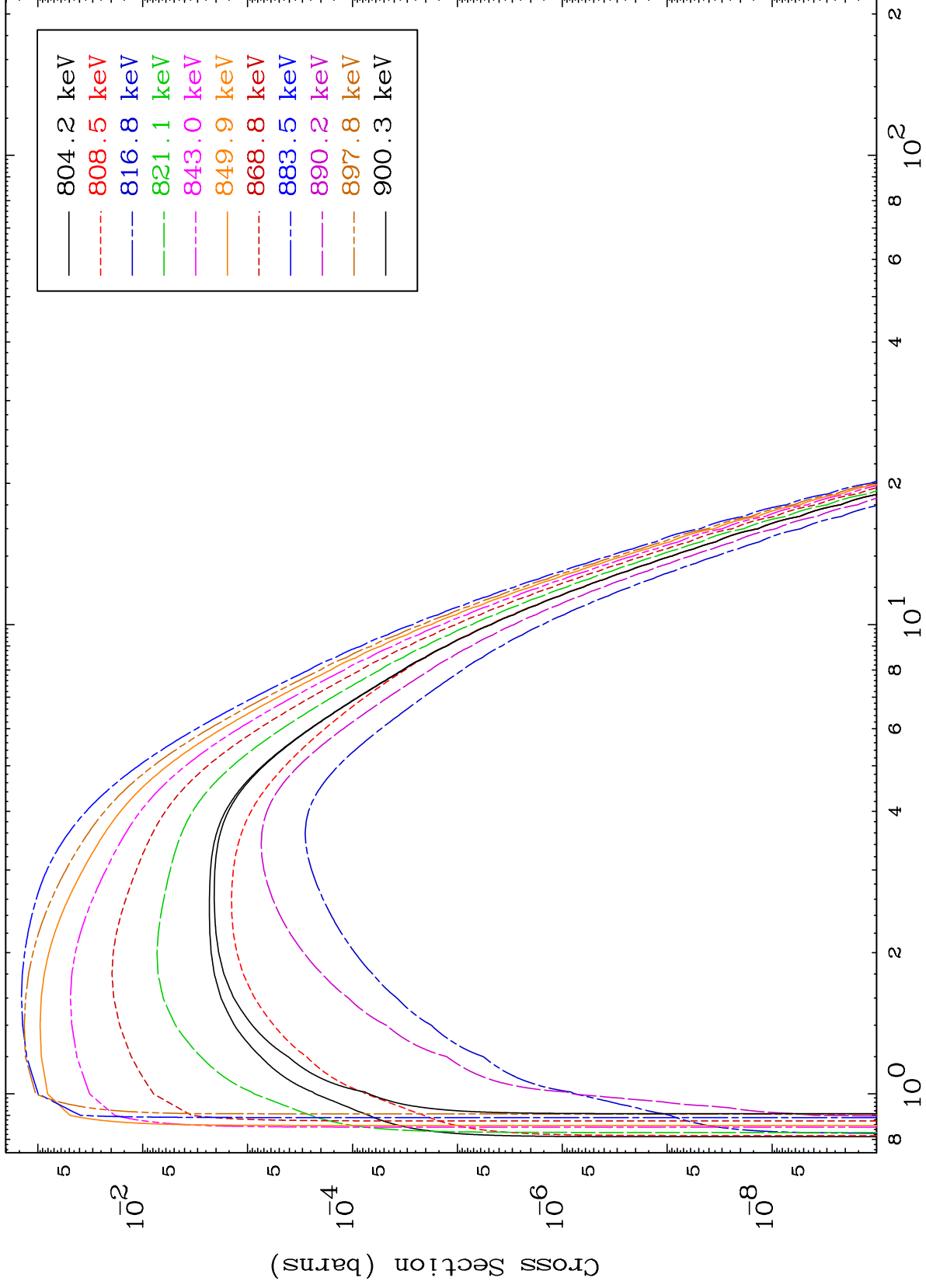




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(n,n') Level
293 Kelvin Cross Sections

53-I -134



Incident Energy (MeV)

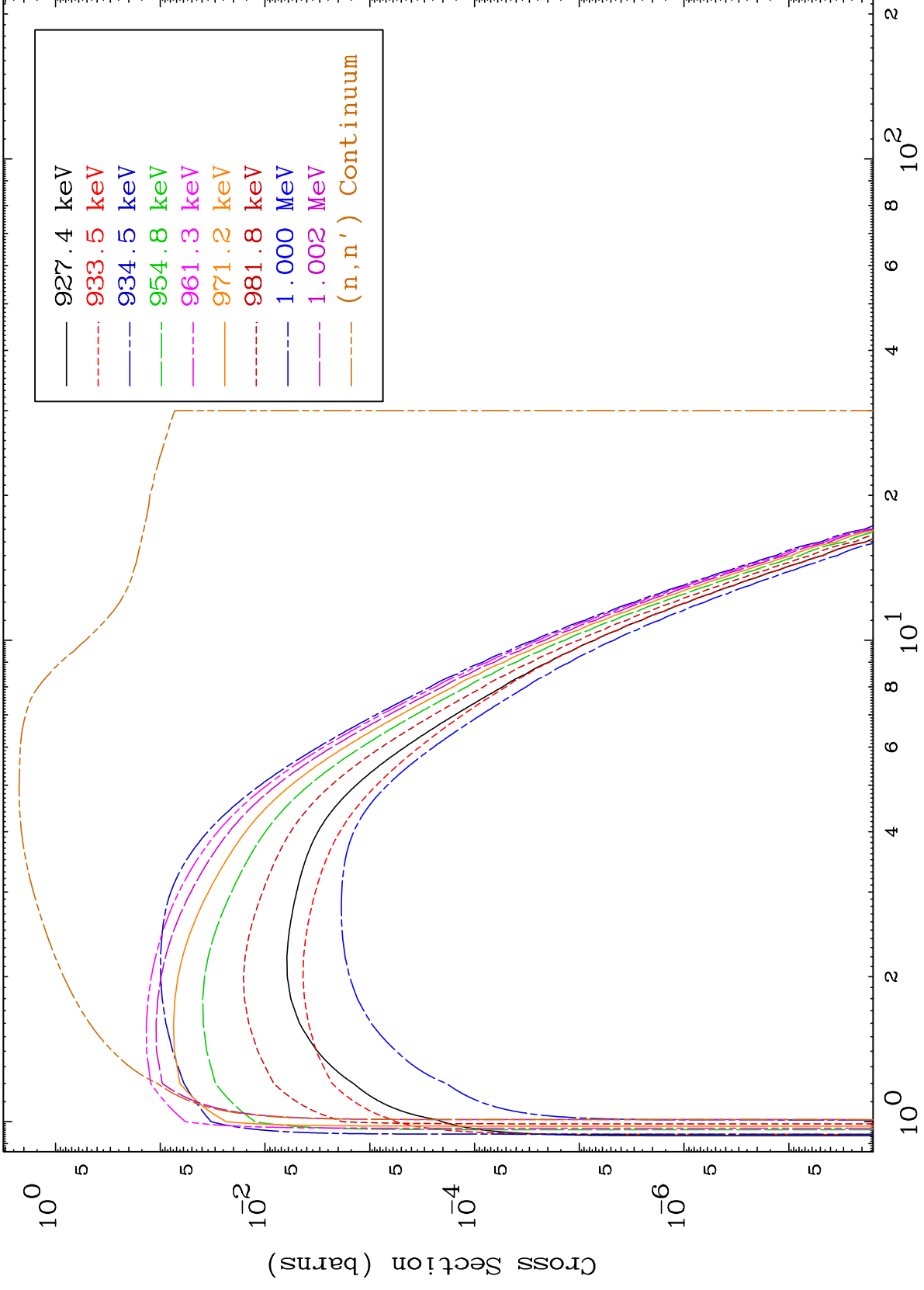
53-I -134

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(n,n') Level

53-I -134

293 Kelvin Cross Sections



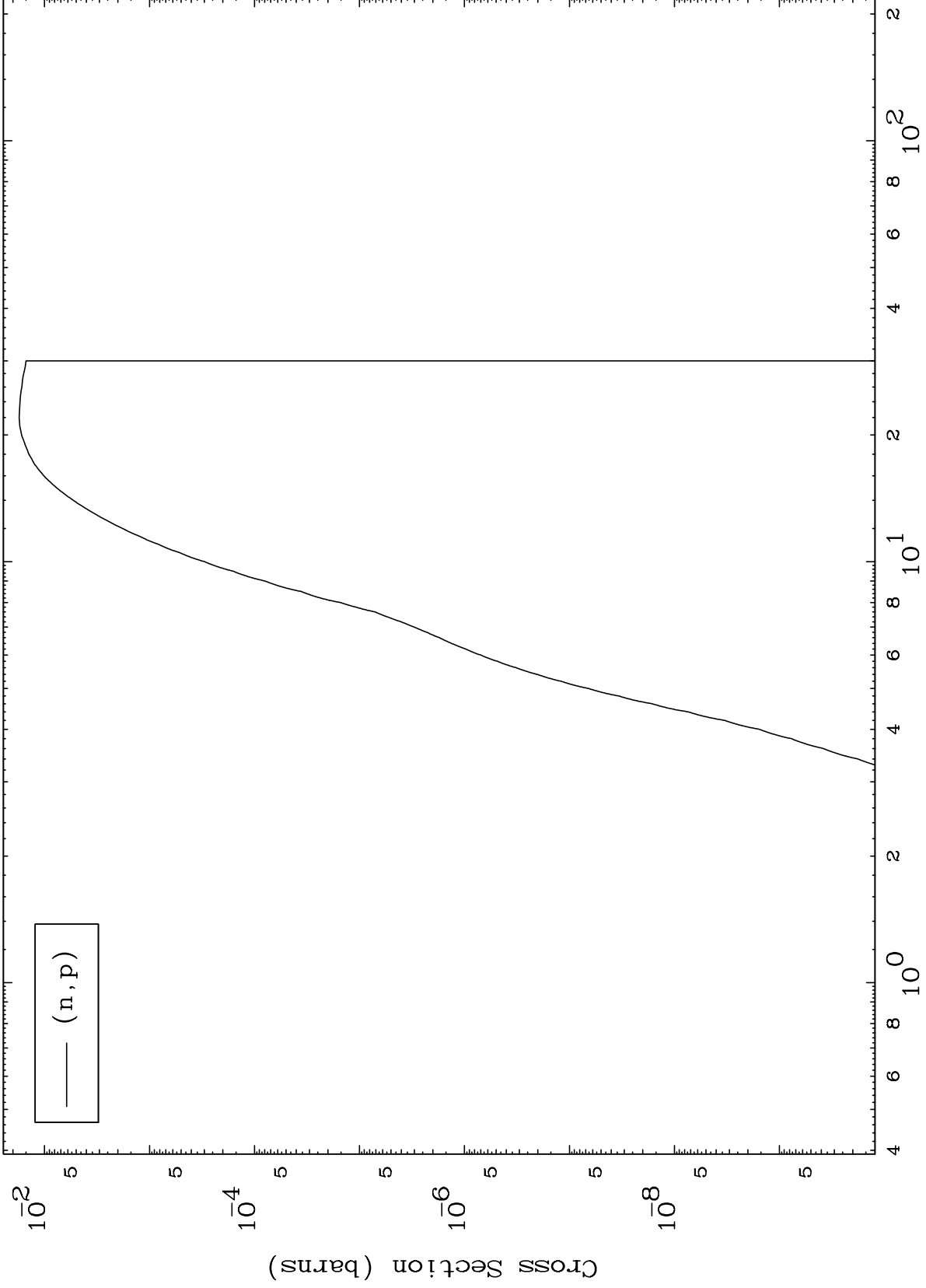
Incident Energy (MeV)

53-I -134

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(n,p) Levels
293 Kelvin Cross Sections

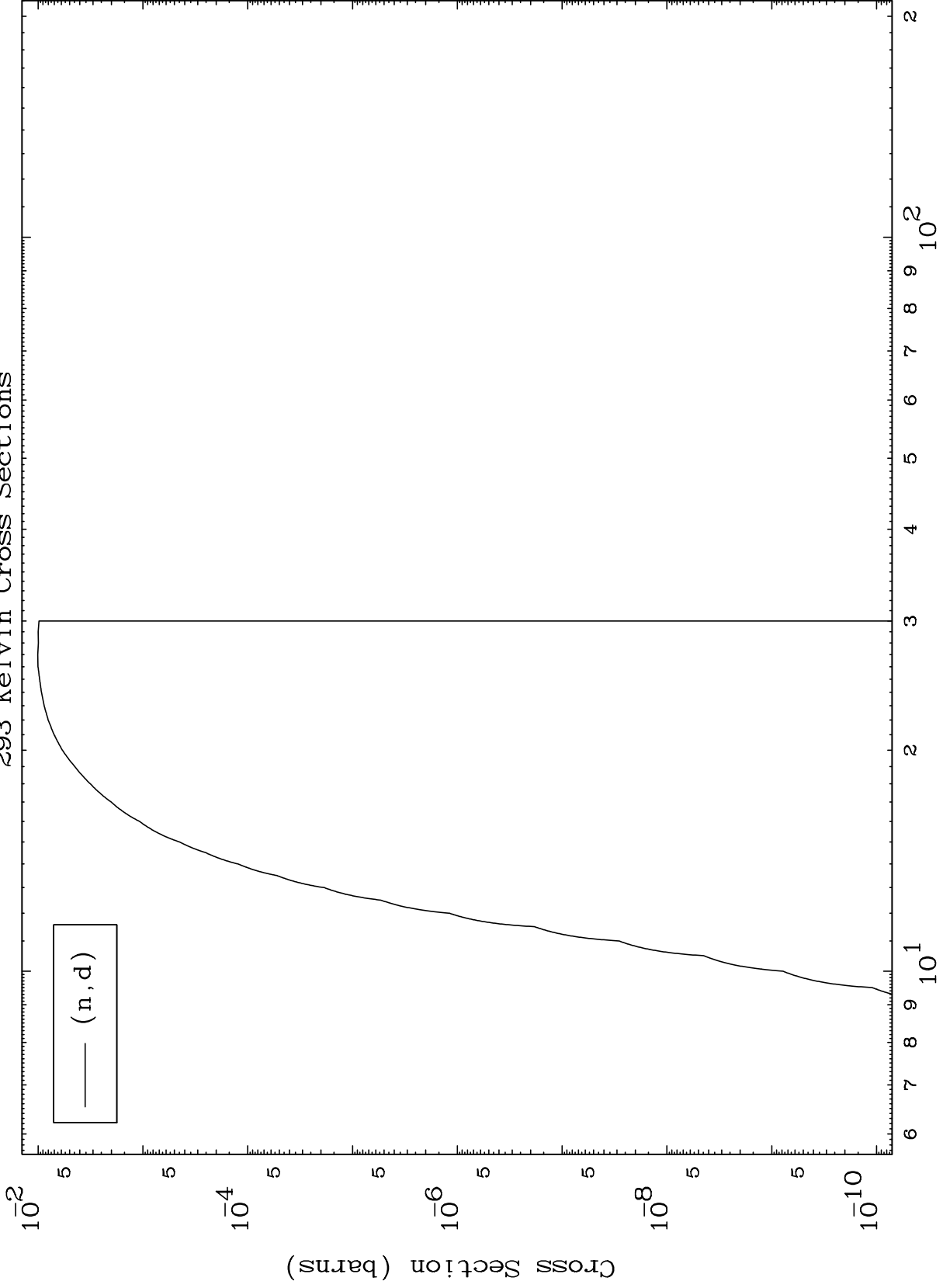
53-I -134

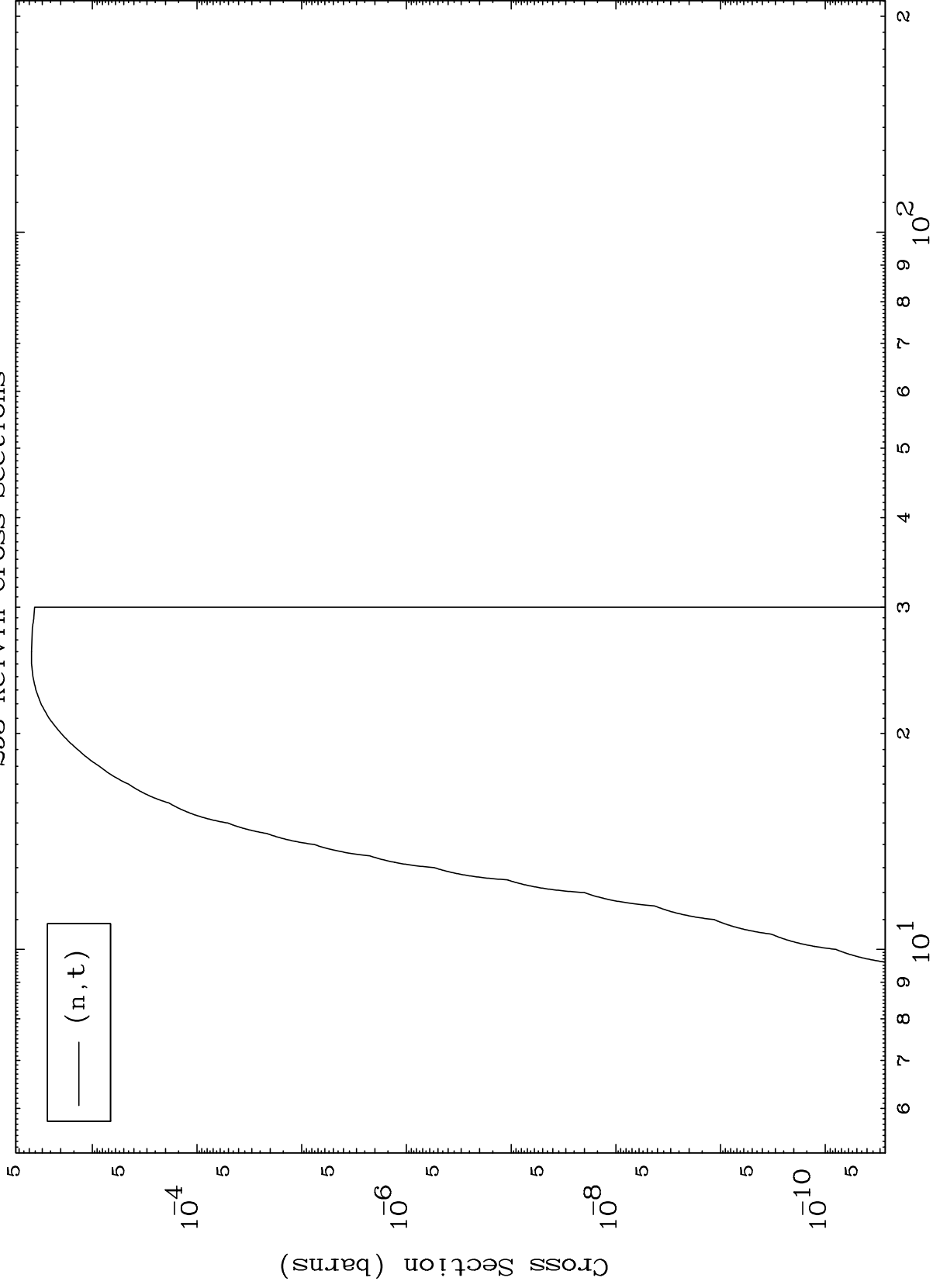


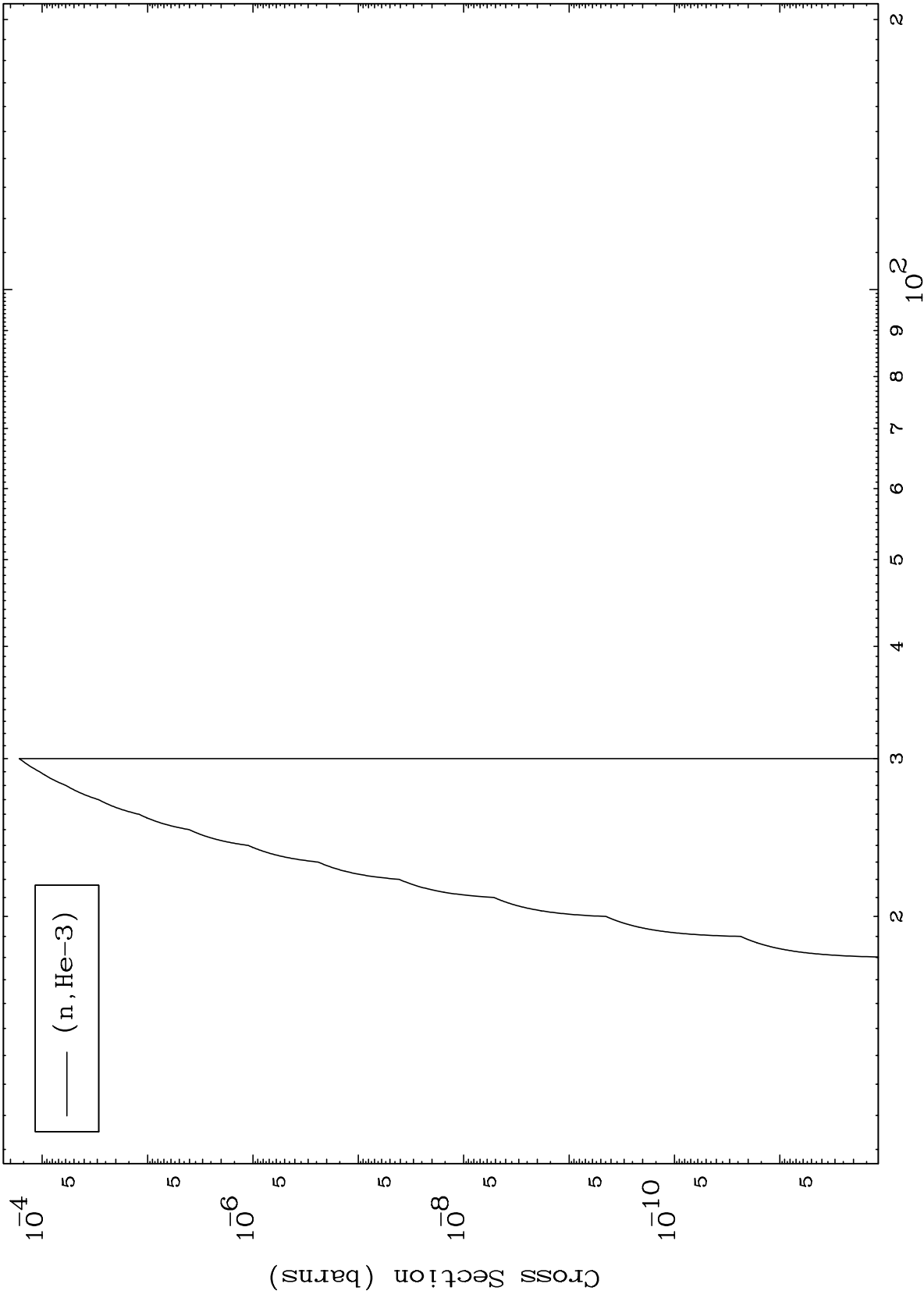
10

Incident Energy (MeV)

53-I -134



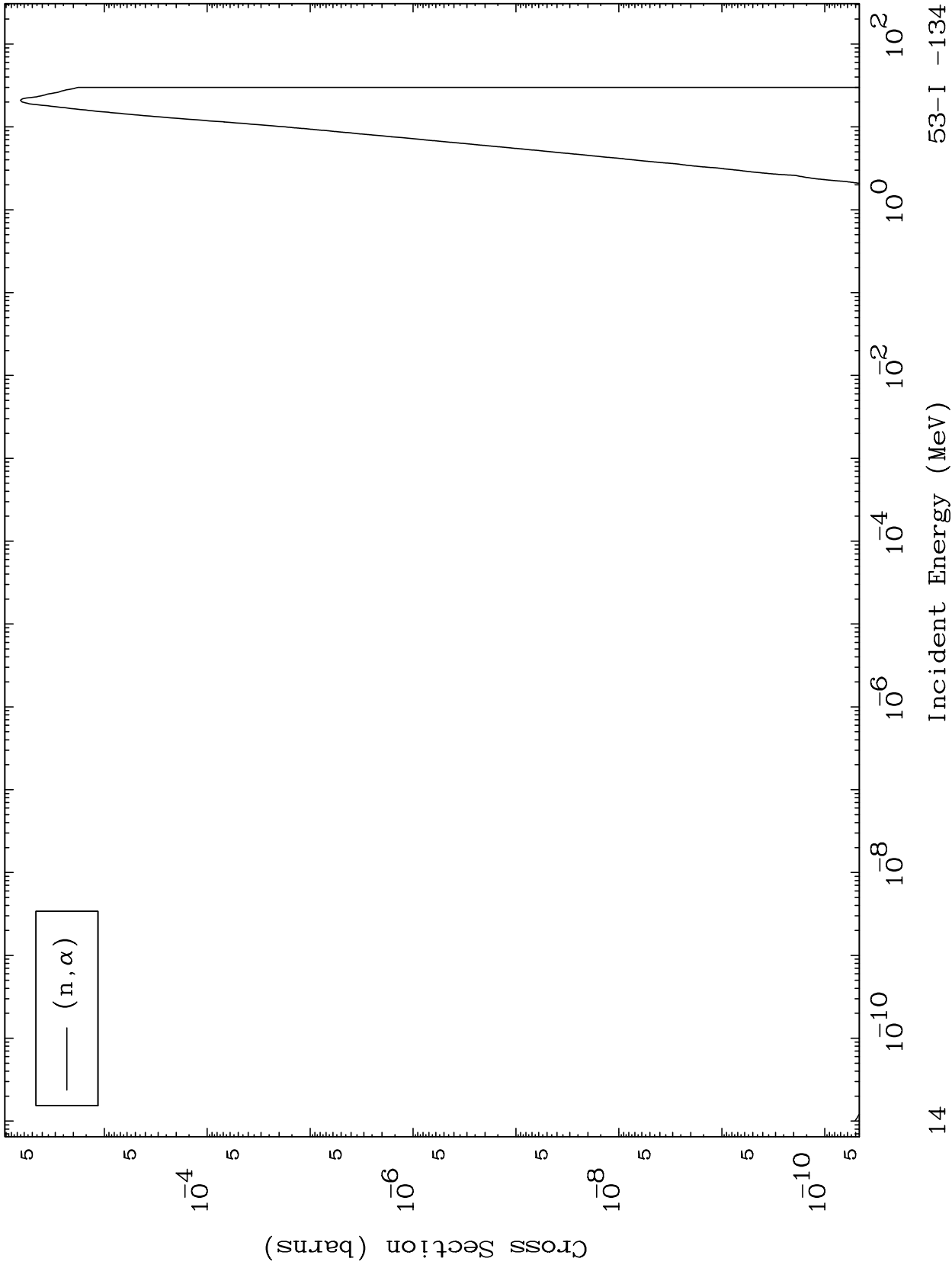


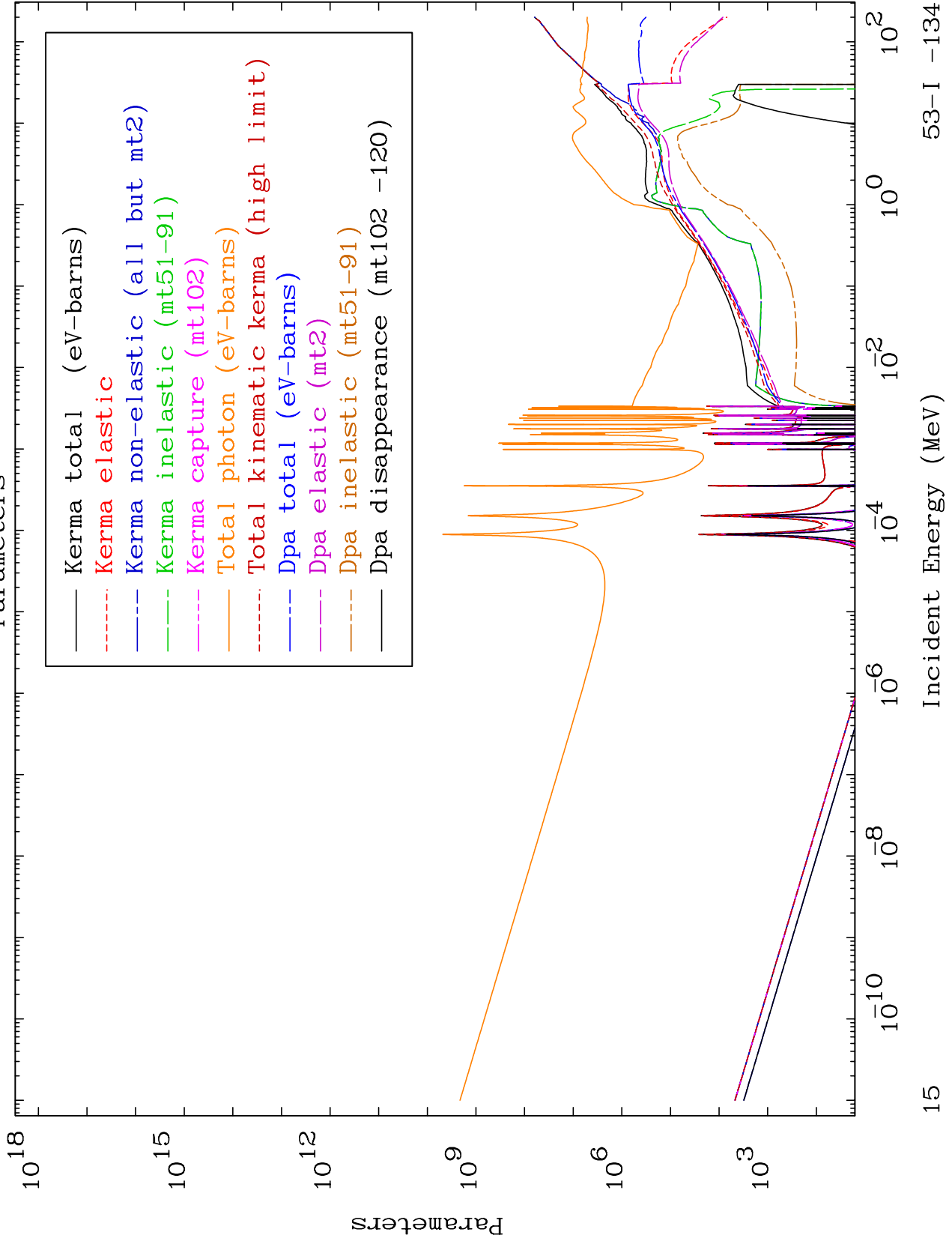


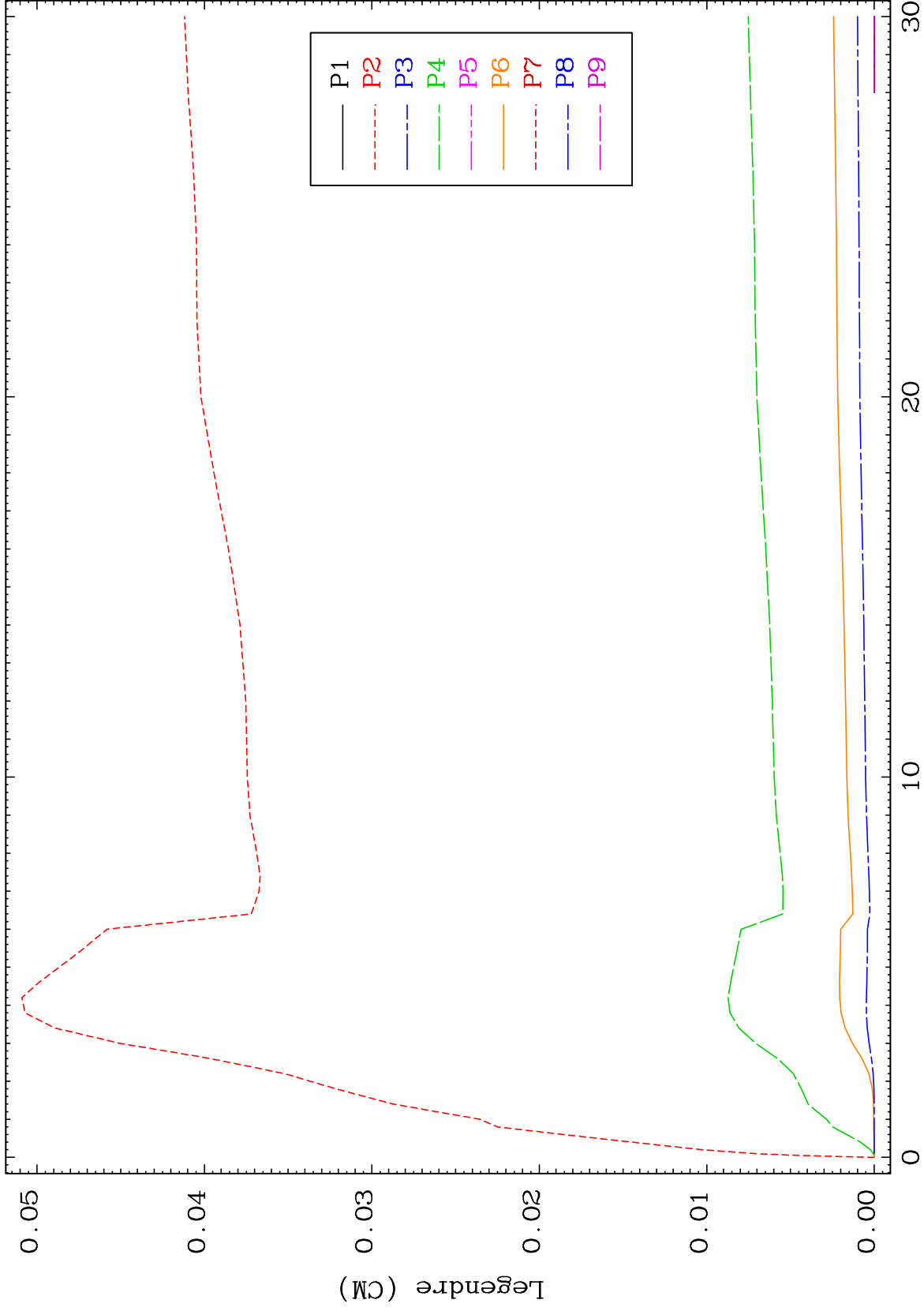
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(n, α) Levels
293 Kelvin Cross Sections

53-I -134



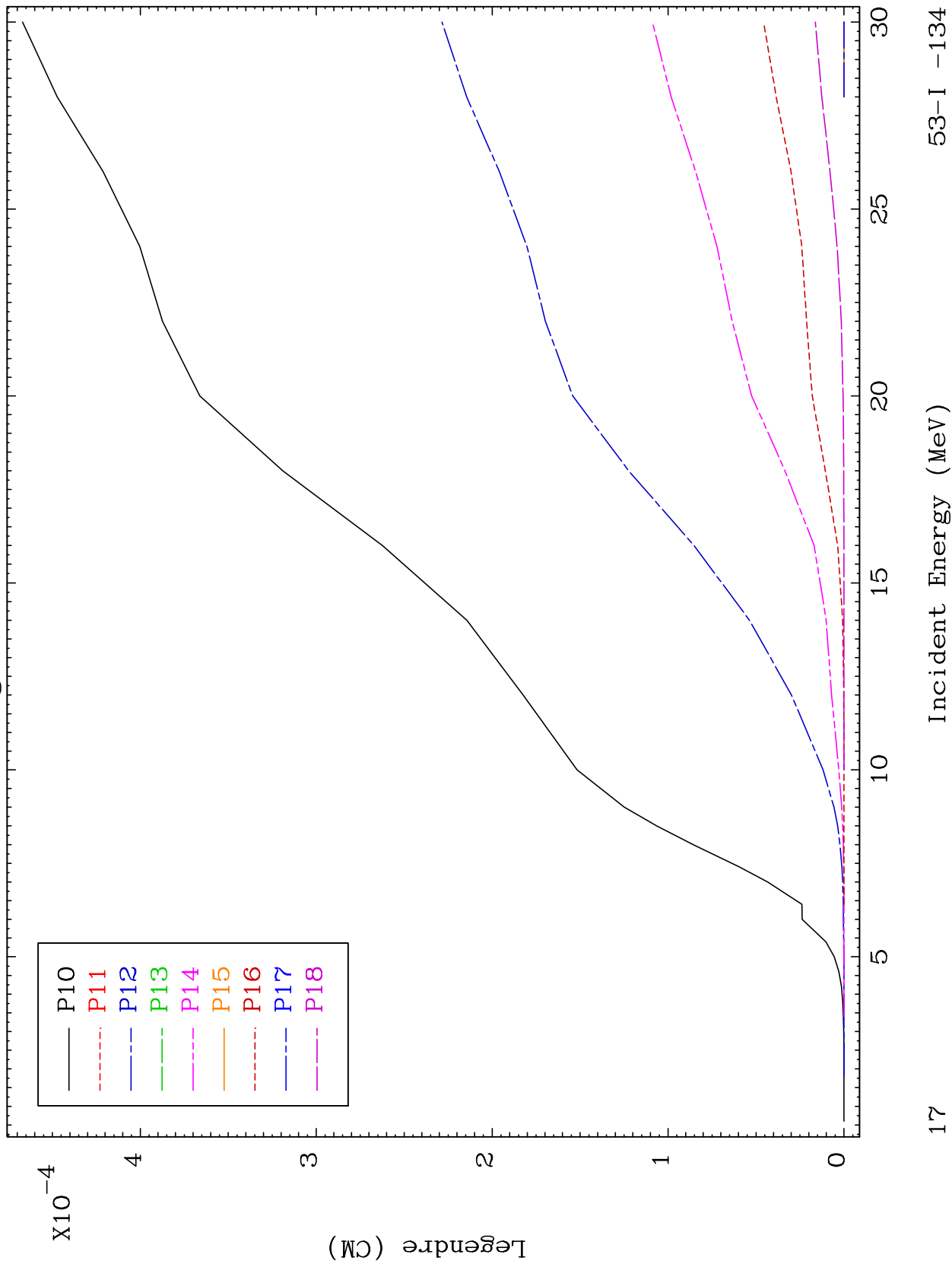




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Elastic Legendre Coefficients

53-I -134



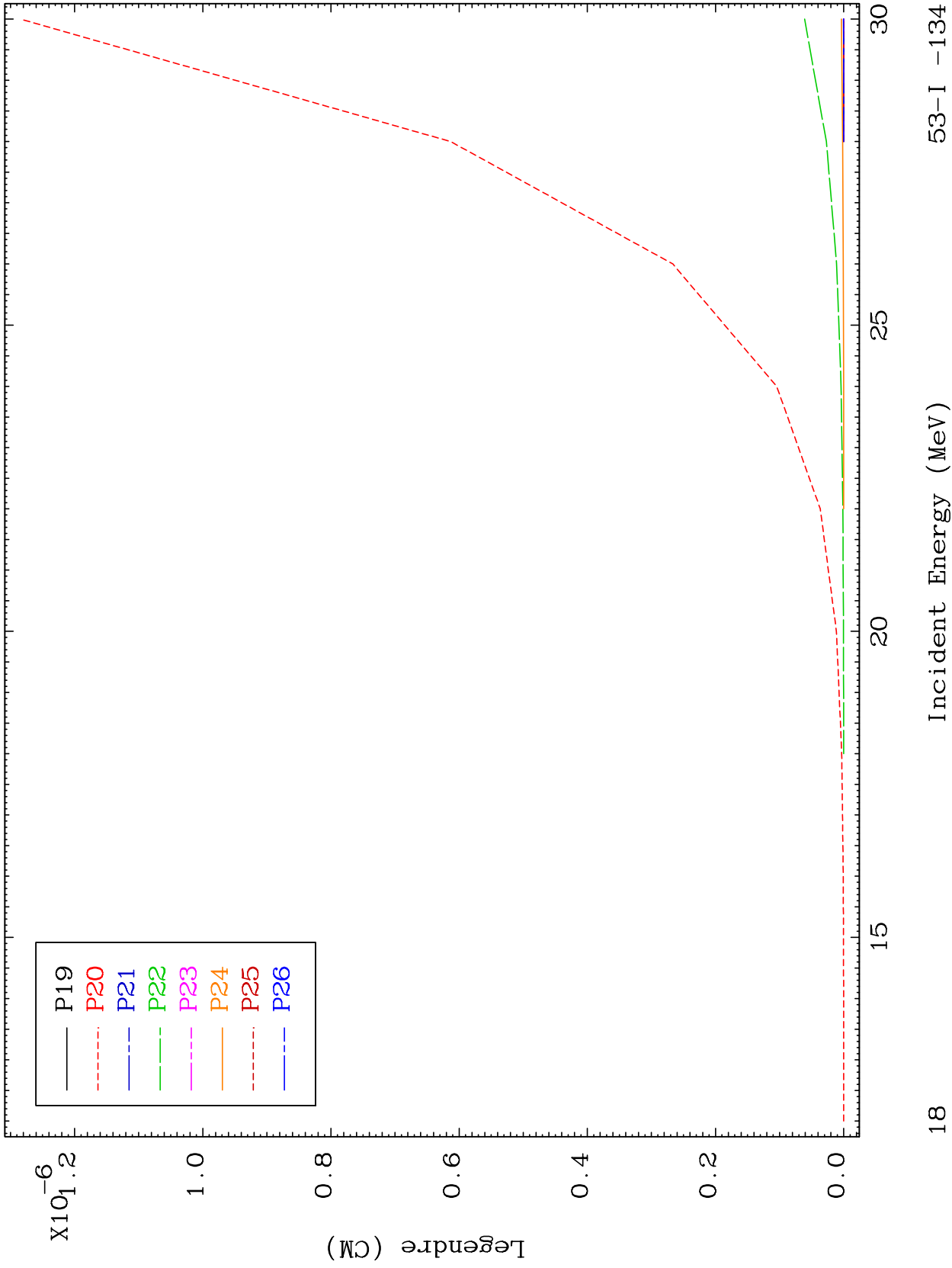
17

53-I -134

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Elastic Legendre Coefficients

53-I -134

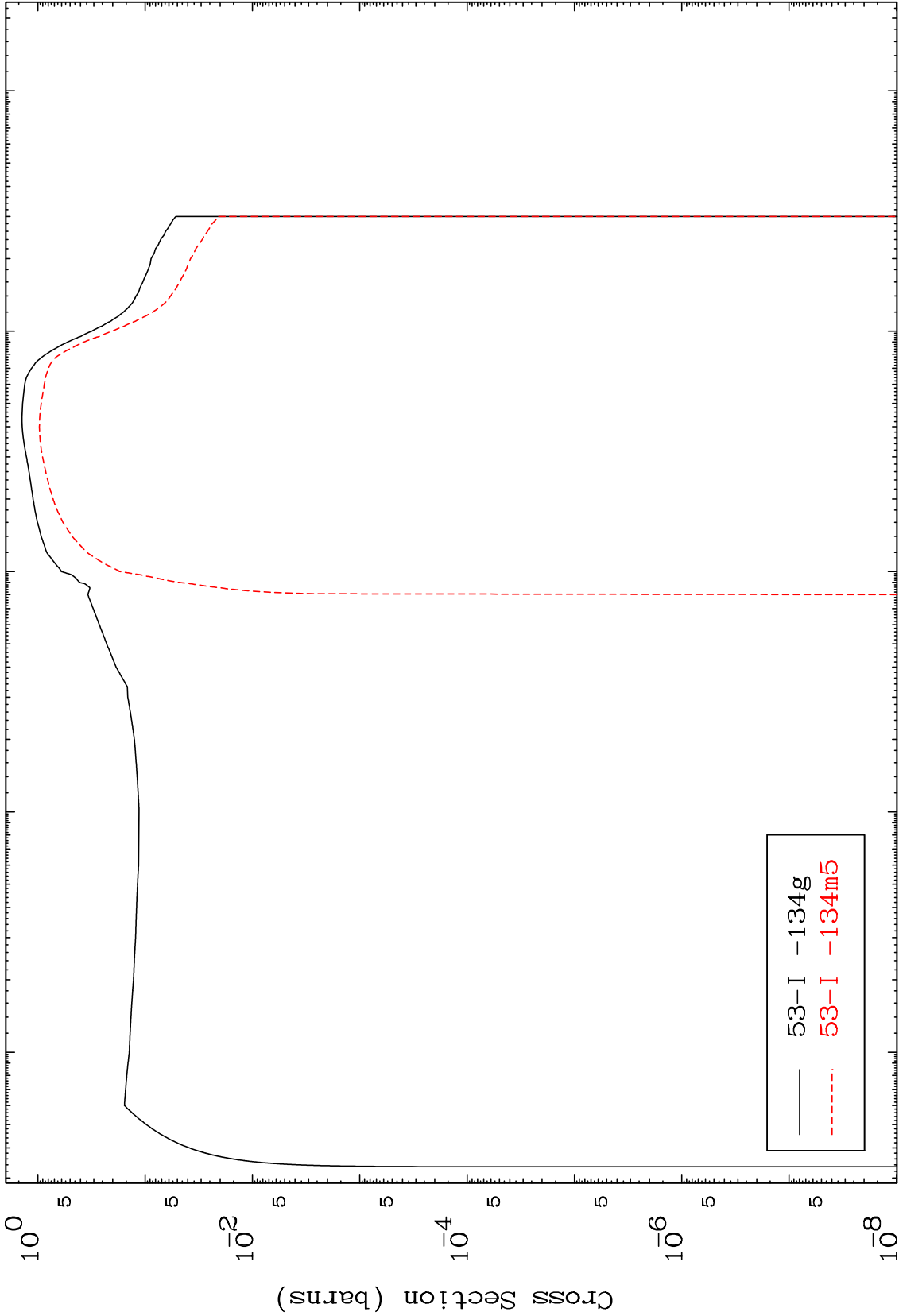


- P19
- P20
- P21
- P22
- P23
- P24
- P25
- P26

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53-I -134

Inelastic
Radionuclide Production Cross Section



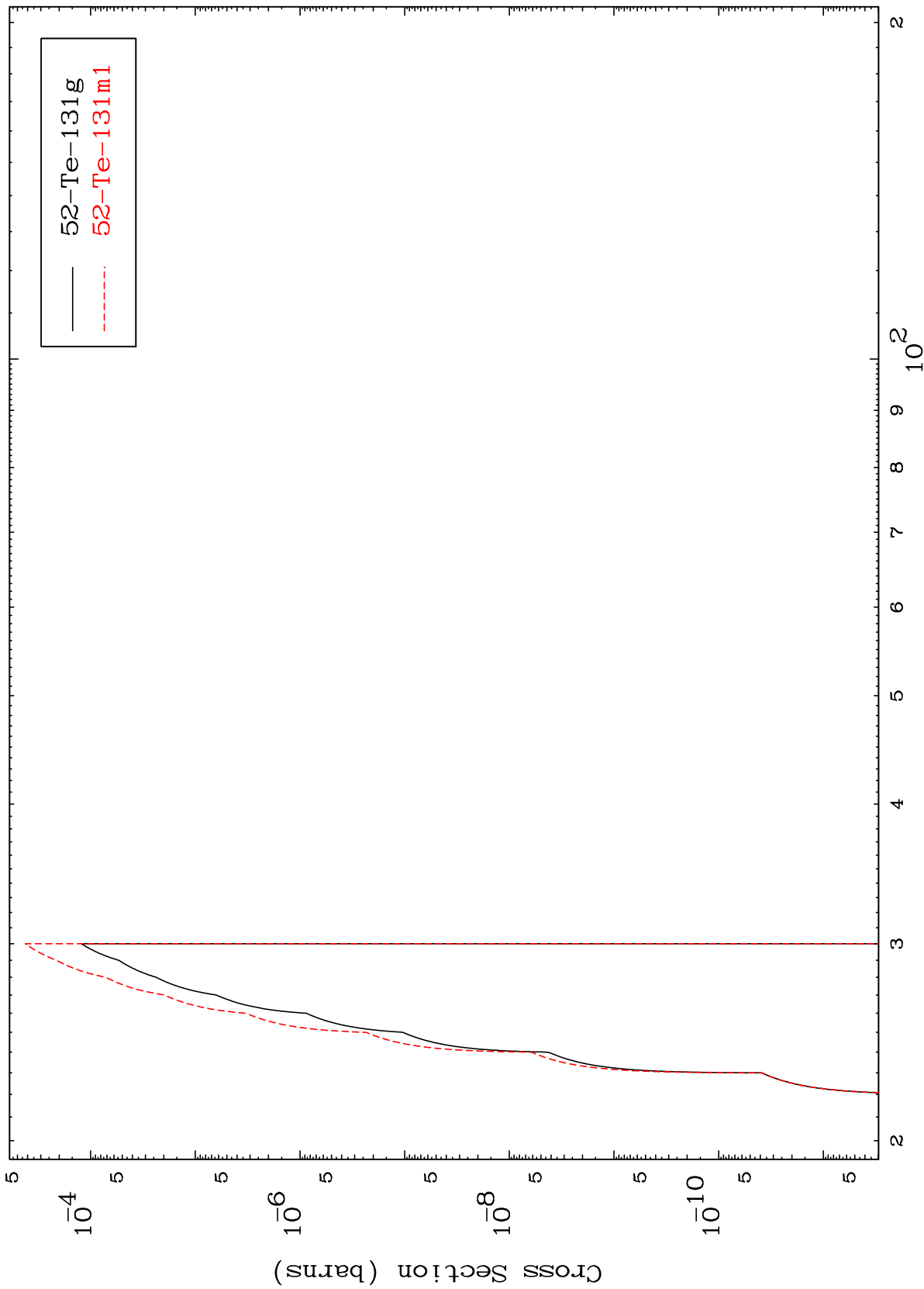
53-I -134g
53-I -134m5

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(n,2n) d

53-I -134

Radionuclide Production Cross Section



20

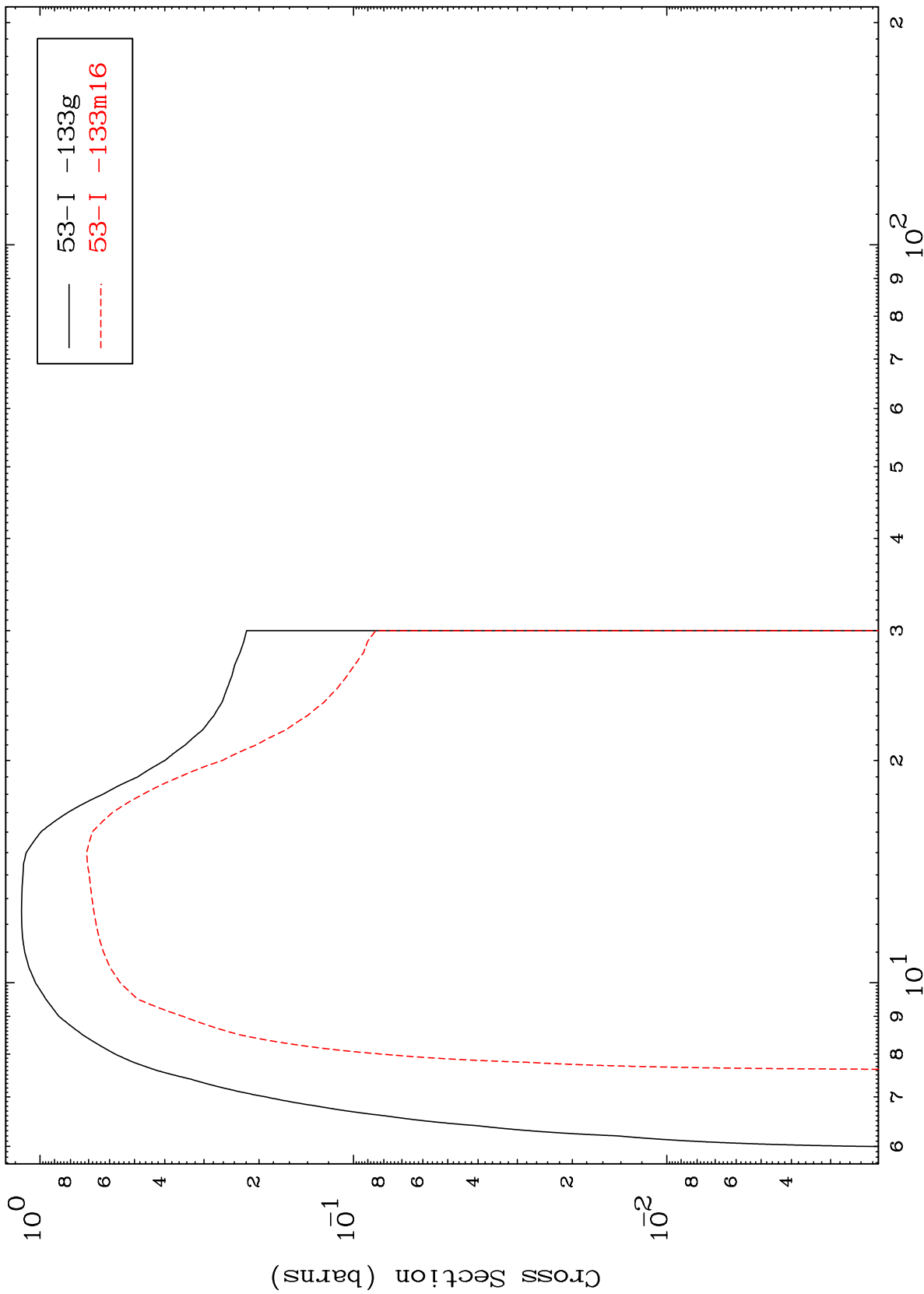
Incident Energy (MeV)

53-I -134

MAT 5347

53-I -134

(n,2n)
Radionuclide Production Cross Section



— 53-I -133g
- - - 53-I -133m16

21

Incident Energy (MeV)

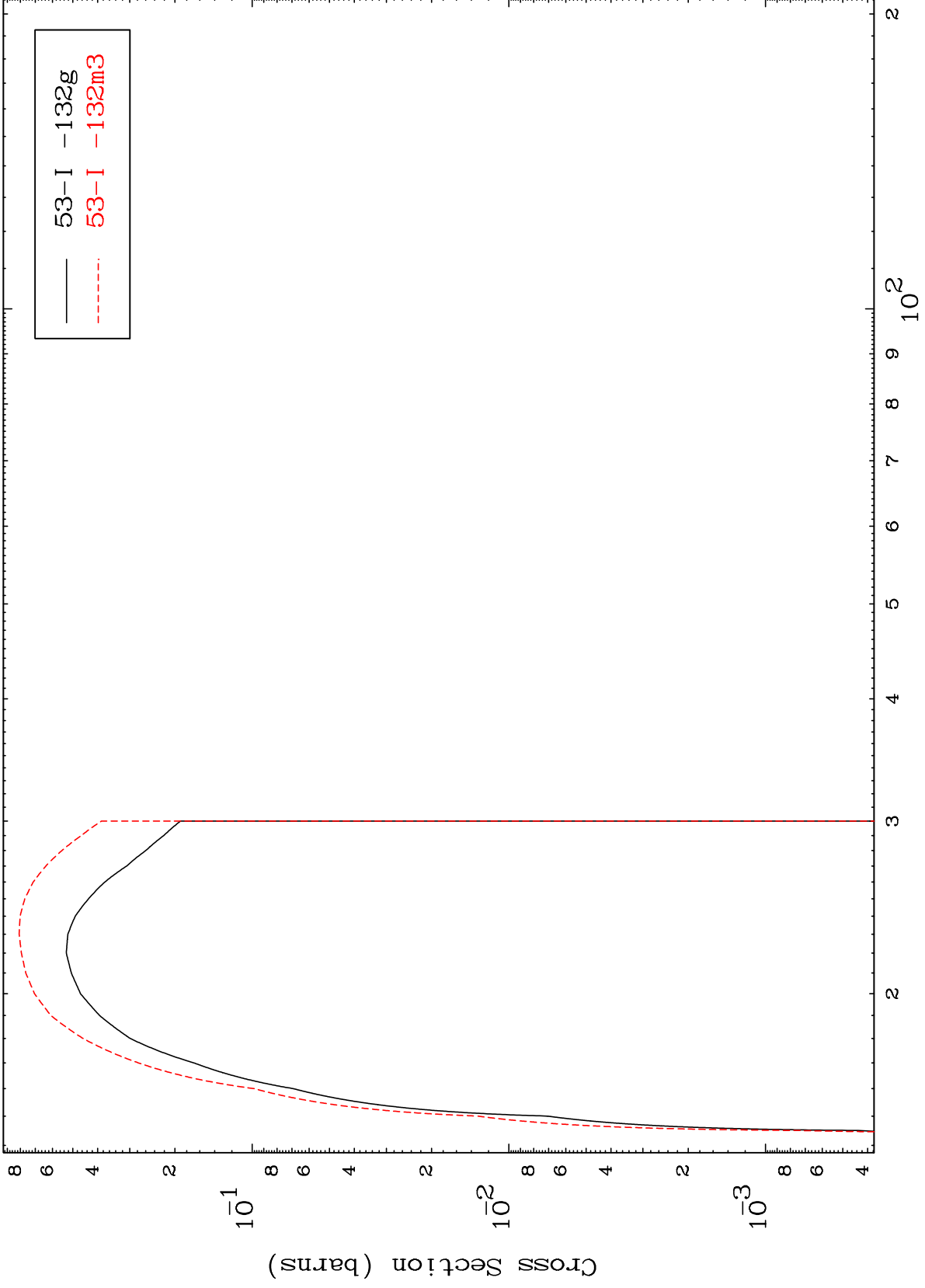
53-I -134

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(n,3n)

53-I -134

Radionuclide Production Cross Section



22

Incident Energy (MeV)

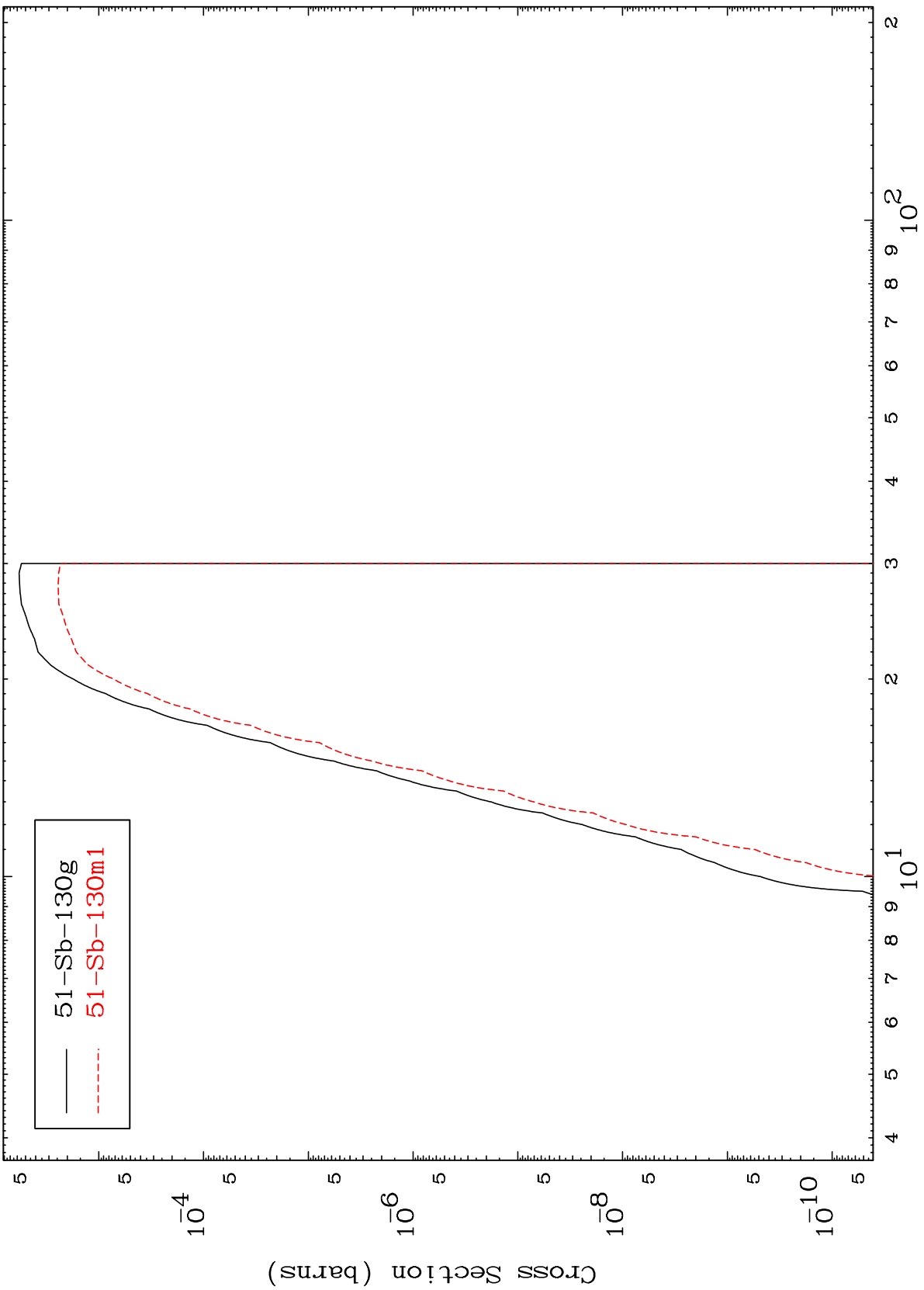
53-I -134

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(n,n') α

53-I -134

Radionuclide Production Cross Section



23

Incident Energy (MeV)

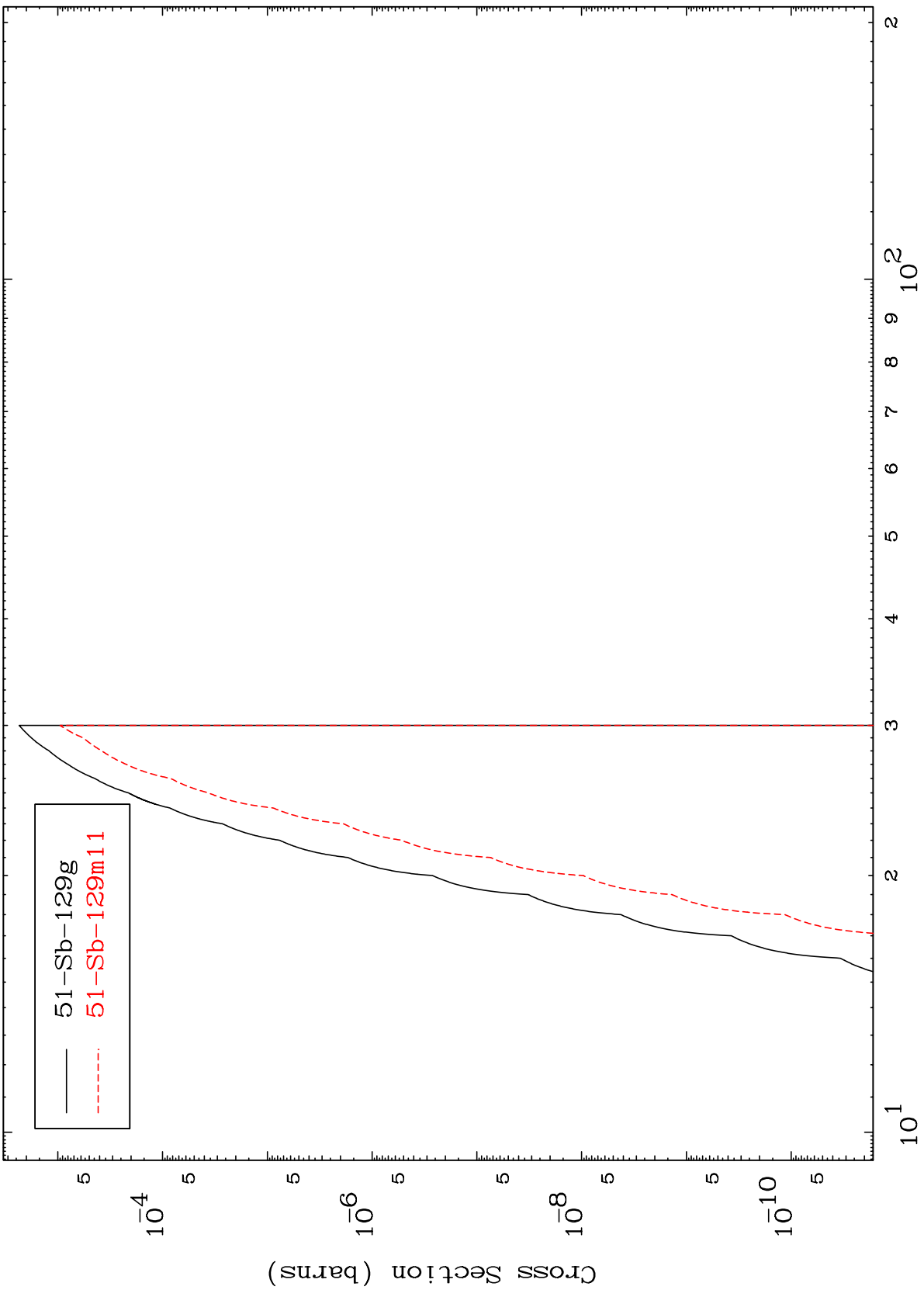
53-I -134

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(n,2n) α

53-I -134

Radionuclide Production Cross Section



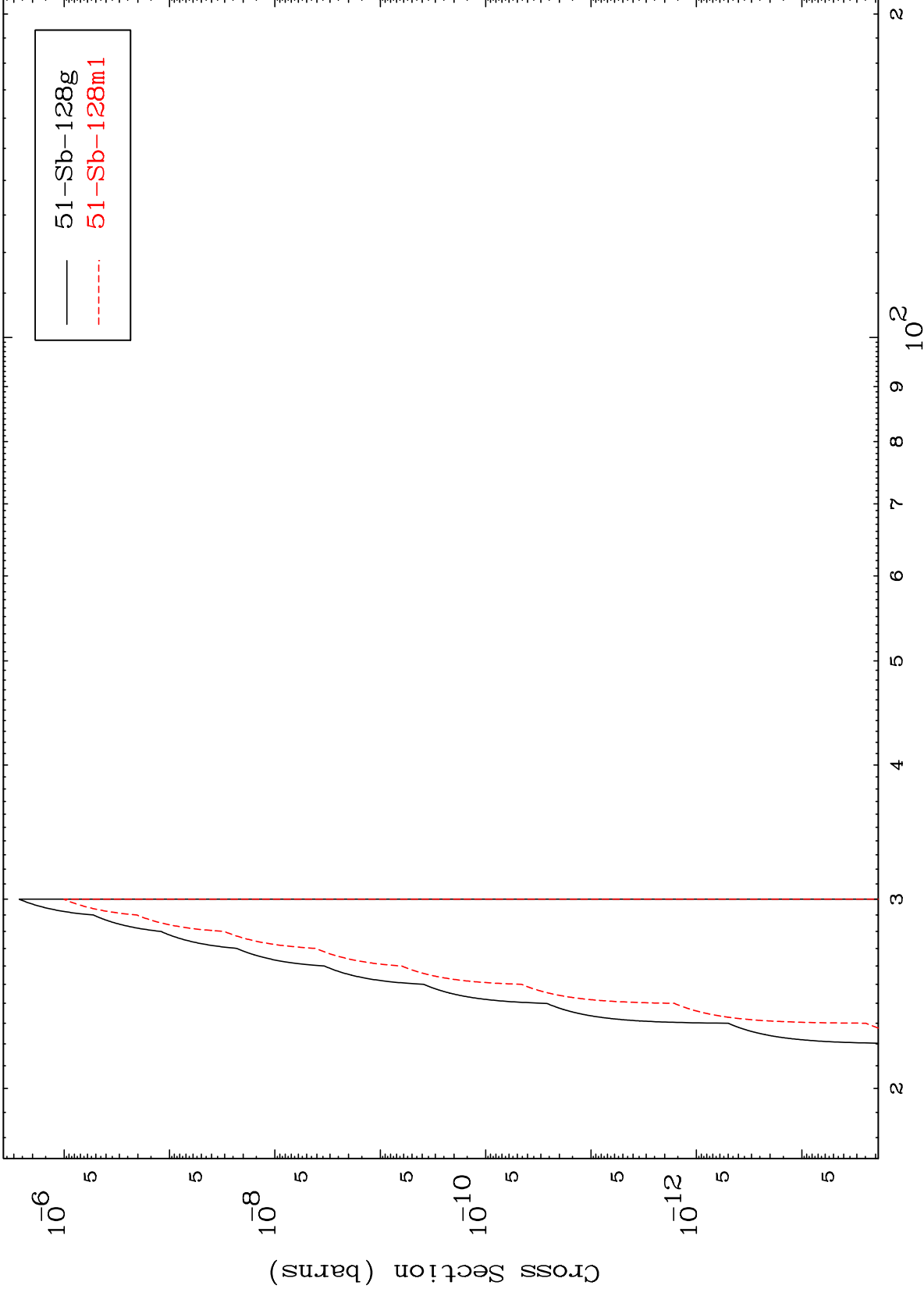
51-Sb-129g
51-Sb-129m11

24

Incident Energy (MeV)

53-I -134

Radionuclide Production Cross Section

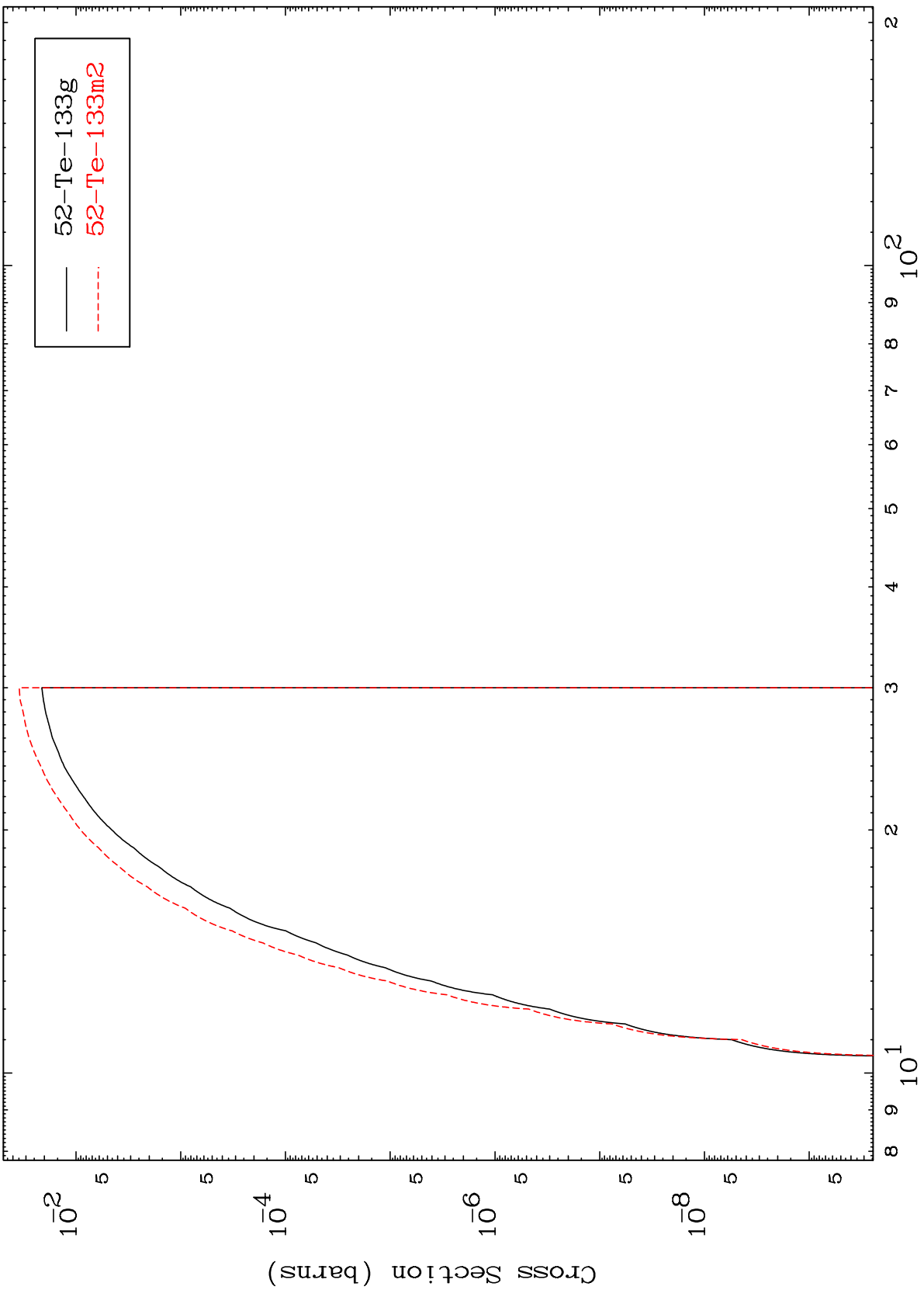


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(n,n') p

53-I -134

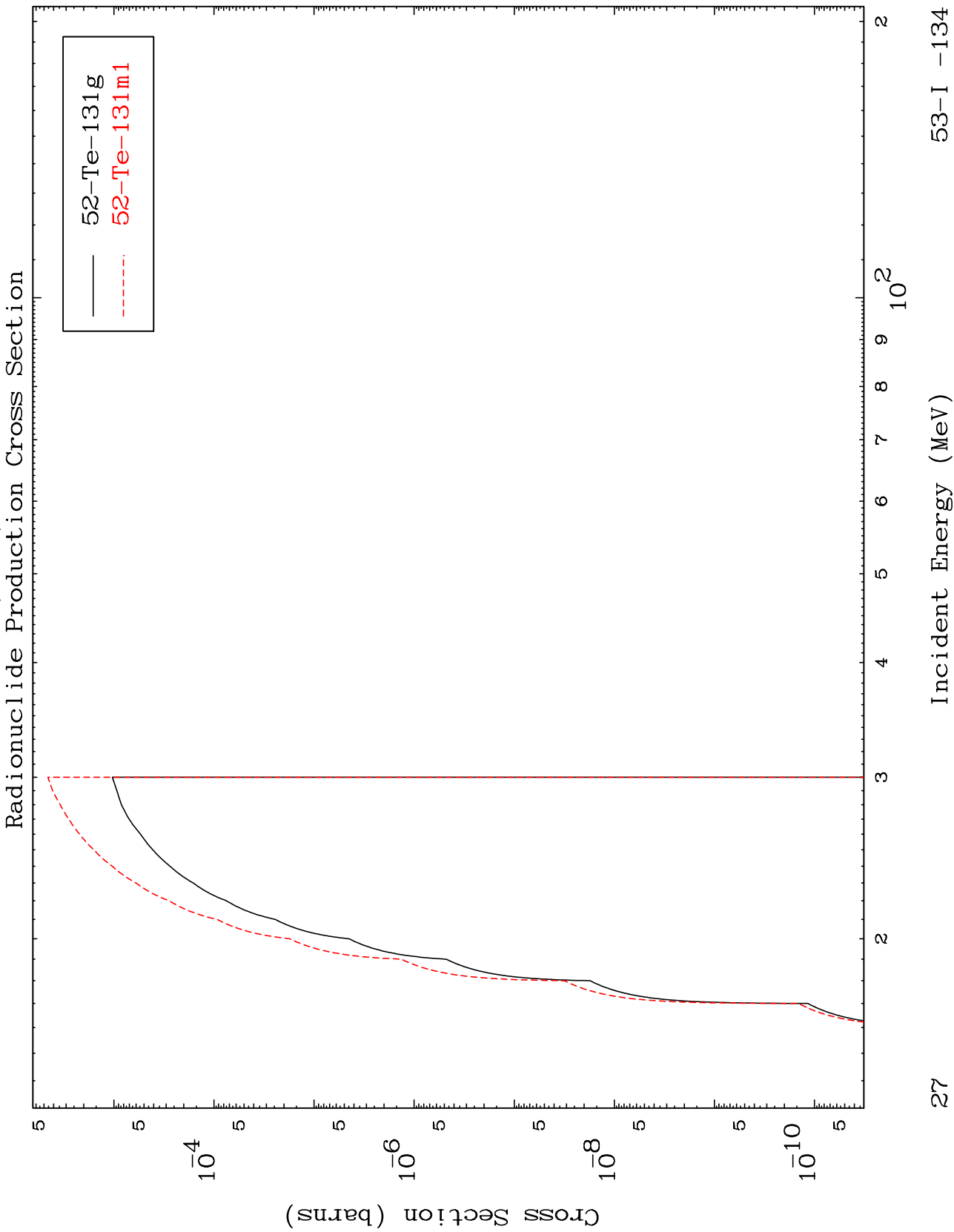
Radionuclide Production Cross Section



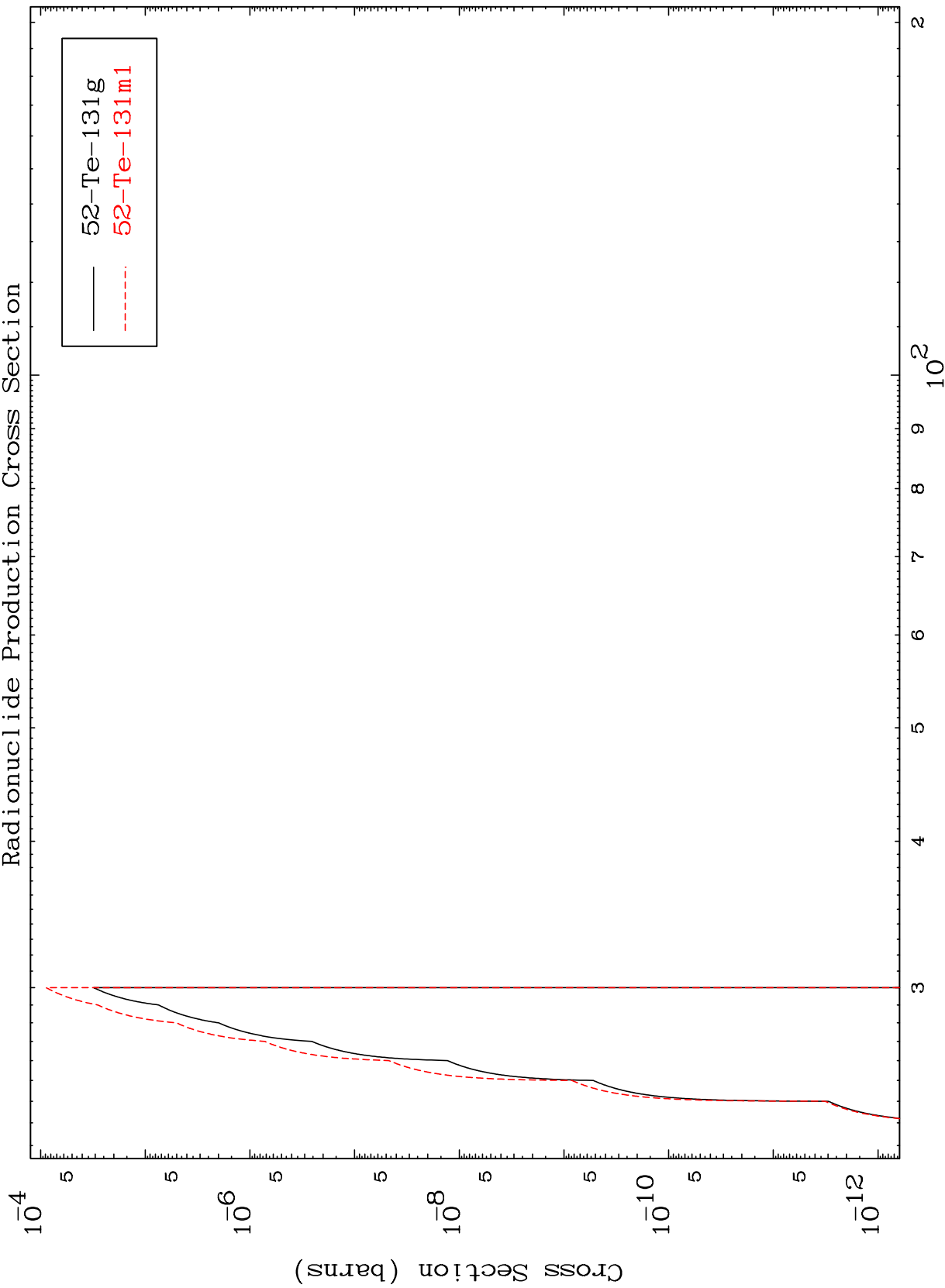
26

Incident Energy (MeV)

53-I -134



Radionuclide Production Cross Section

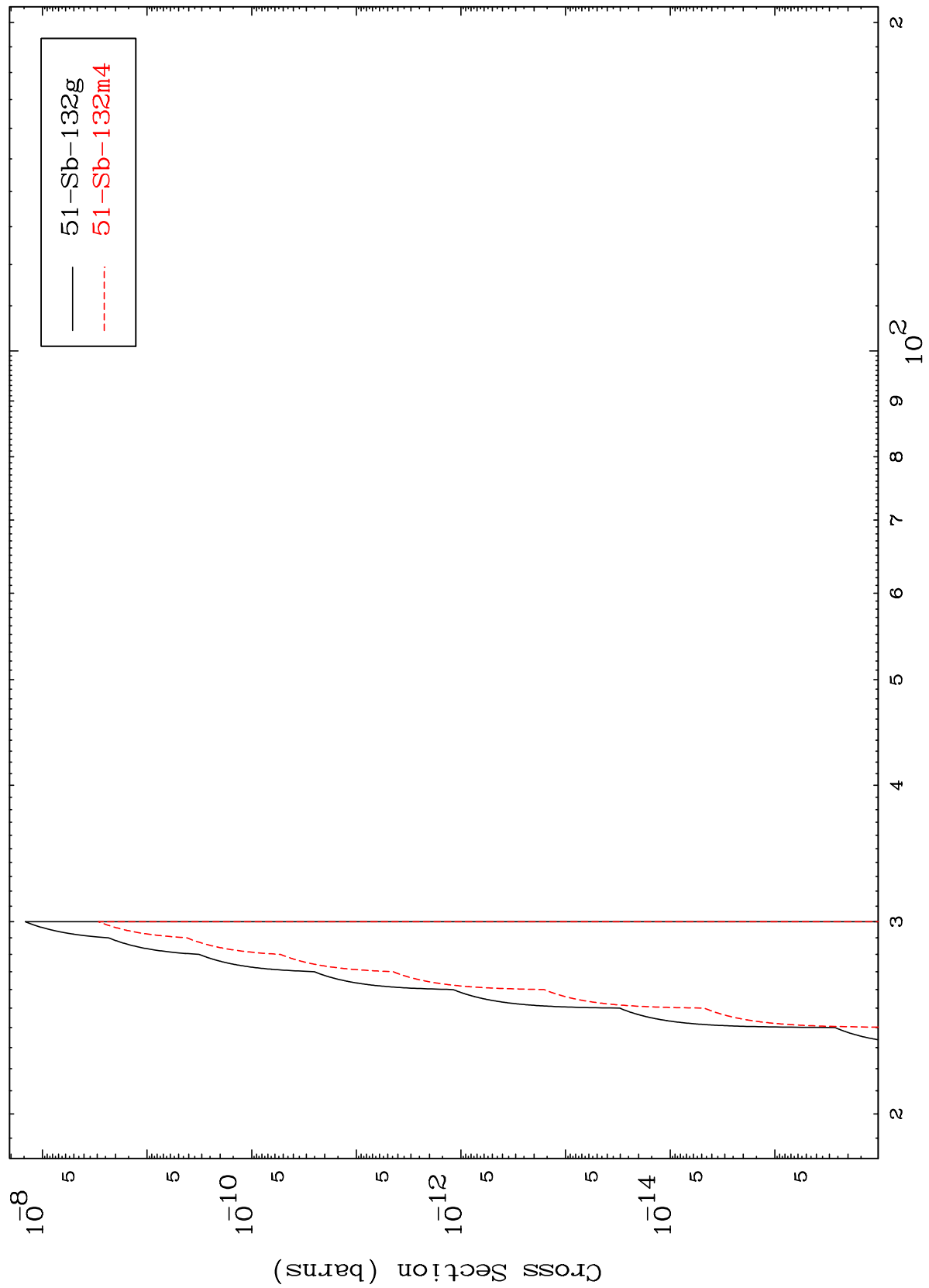


MAT 5347

(n,2n) p

53-I -134

Radionuclide Production Cross Section



29

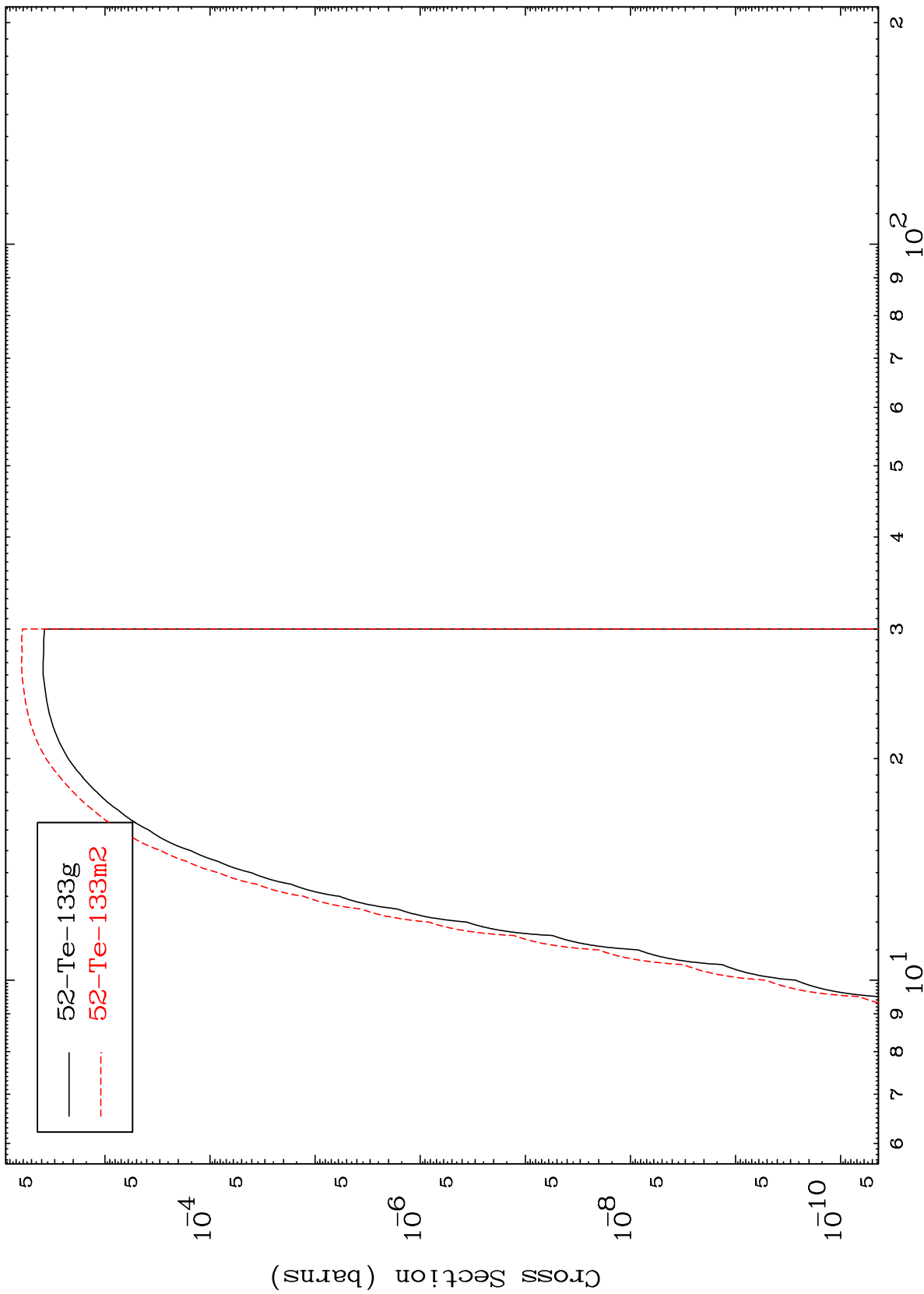
Incident Energy (MeV)

53-I -134

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53-I -134

(n,d)
Radionuclide Production Cross Section



30

Incident Energy (MeV)

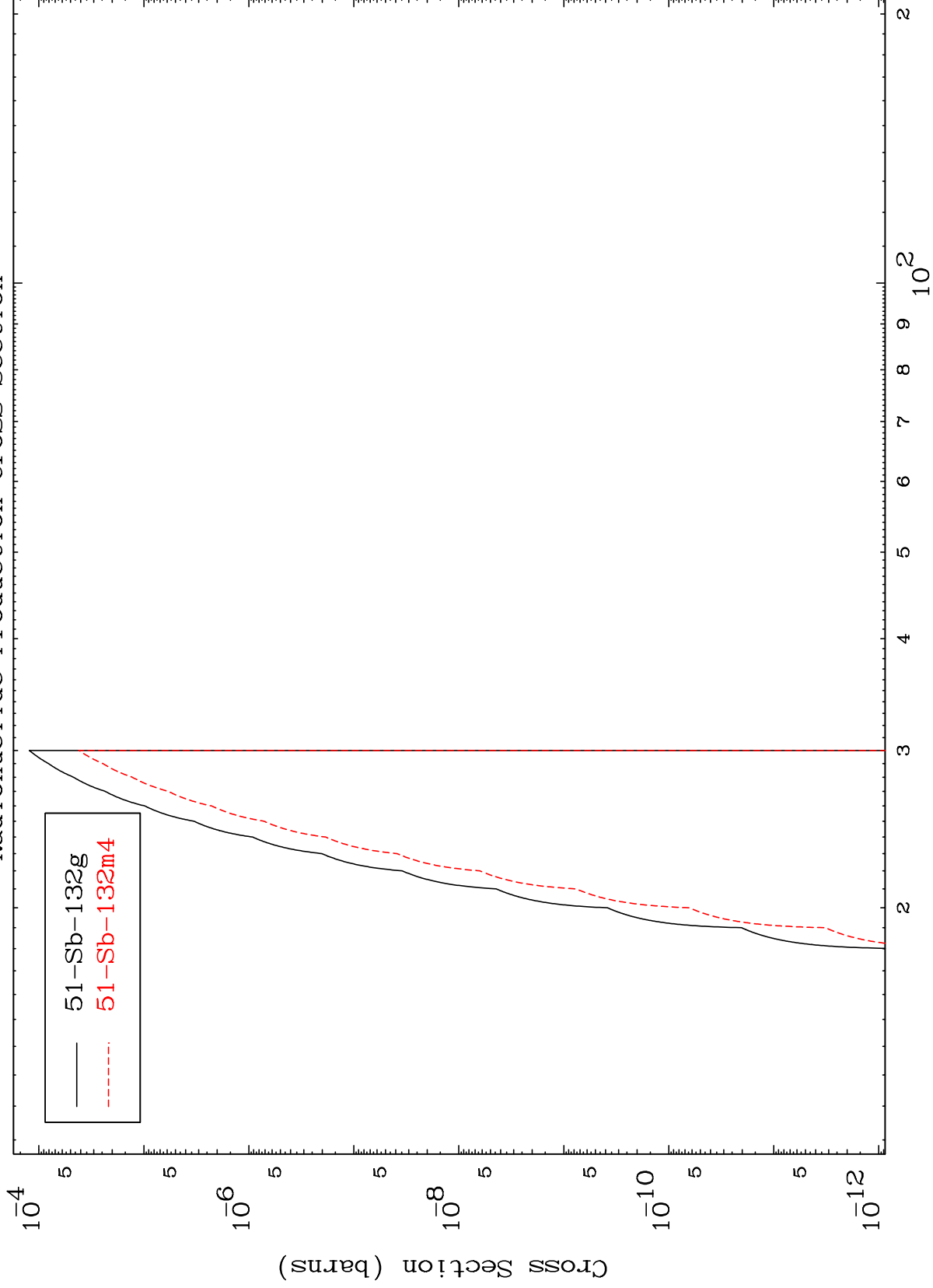
53-I -134

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(n,He-3)

53-I -134

Radionuclide Production Cross Section



31

Incident Energy (MeV)

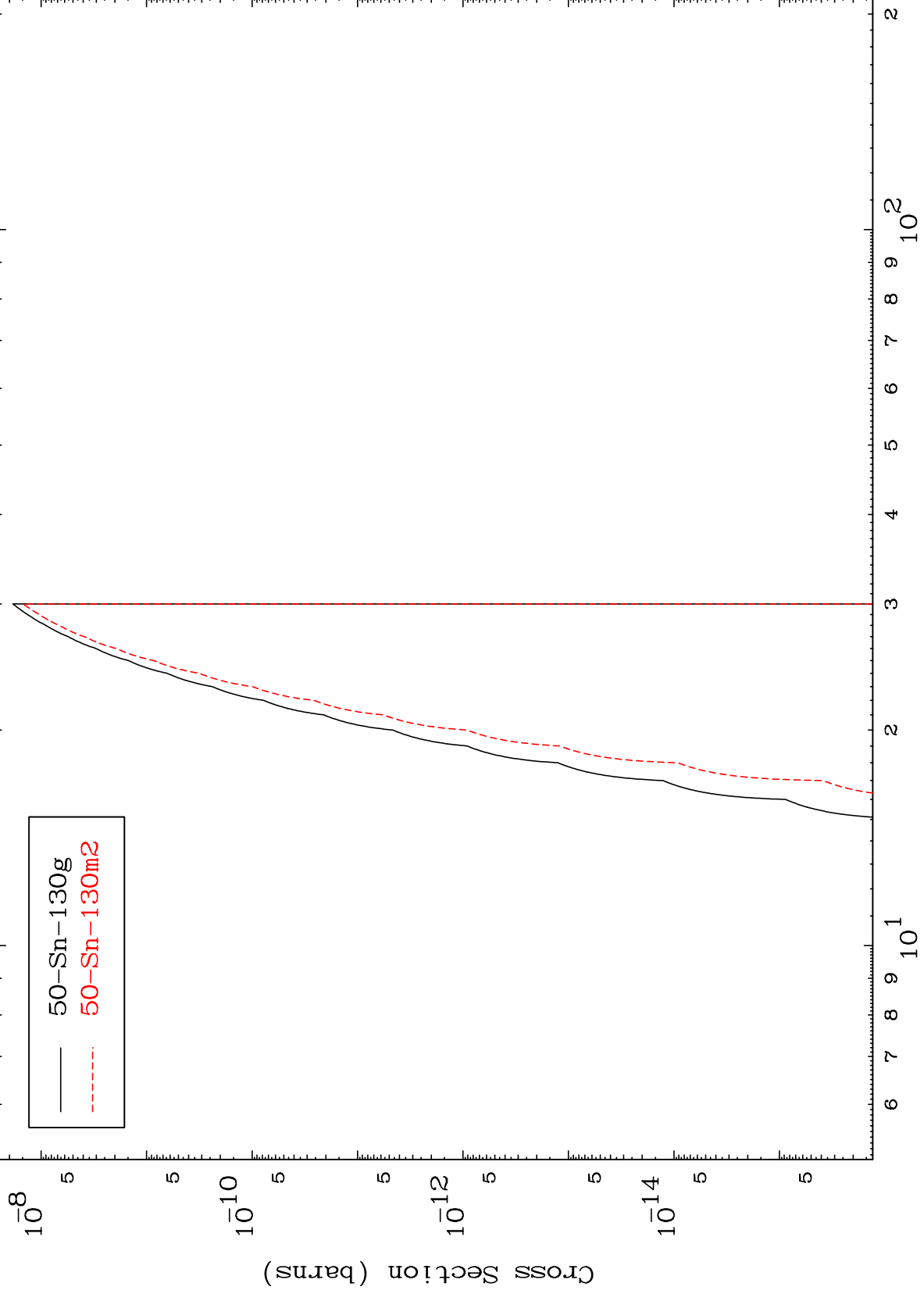
53-I -134

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(n,p) α

53-I -134

Radionuclide Production Cross Section



32

Incident Energy (MeV)

53-I -134

Radionuclide Production Cross Section

