

Program EVALPLOT
(Version 2017-1)

by

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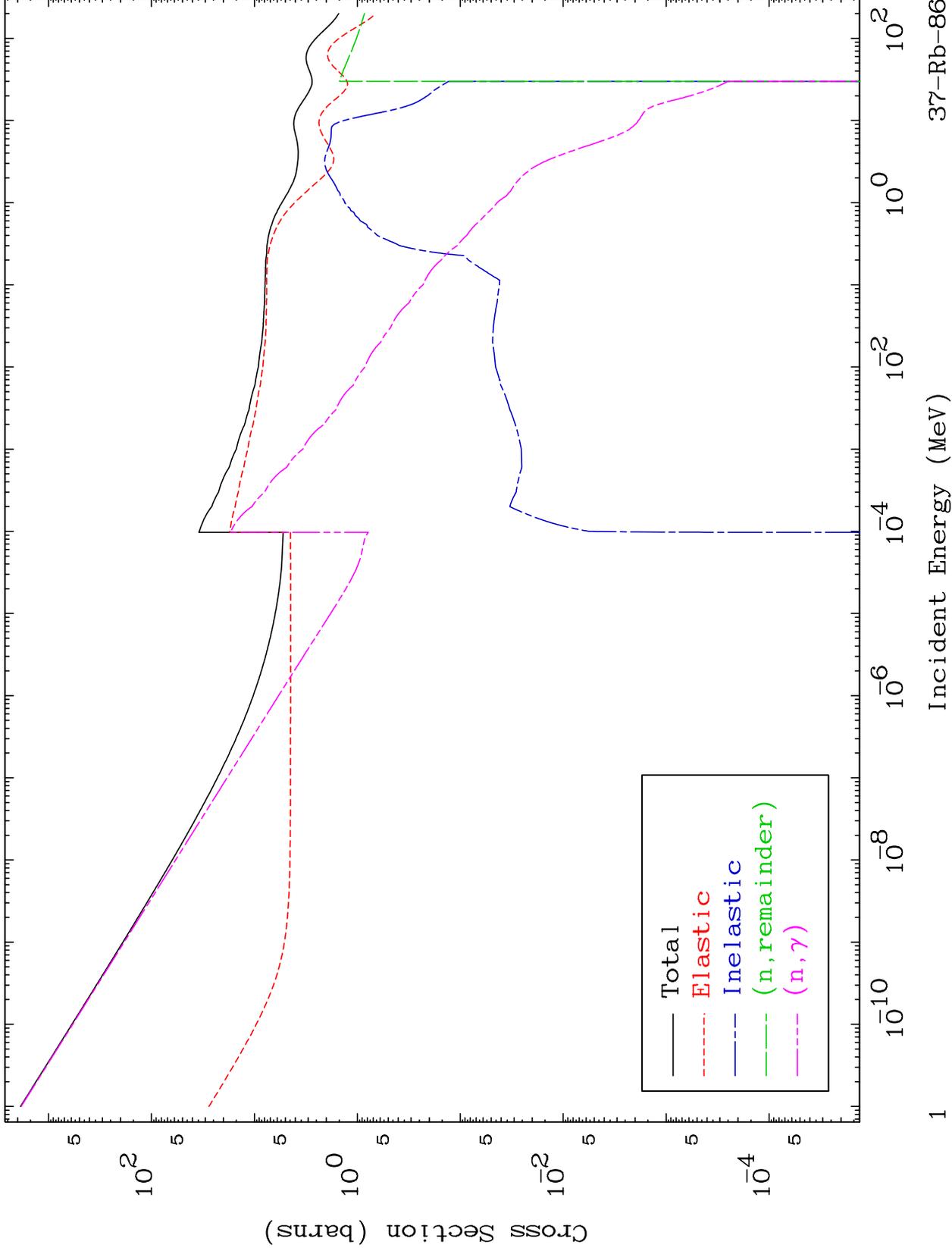
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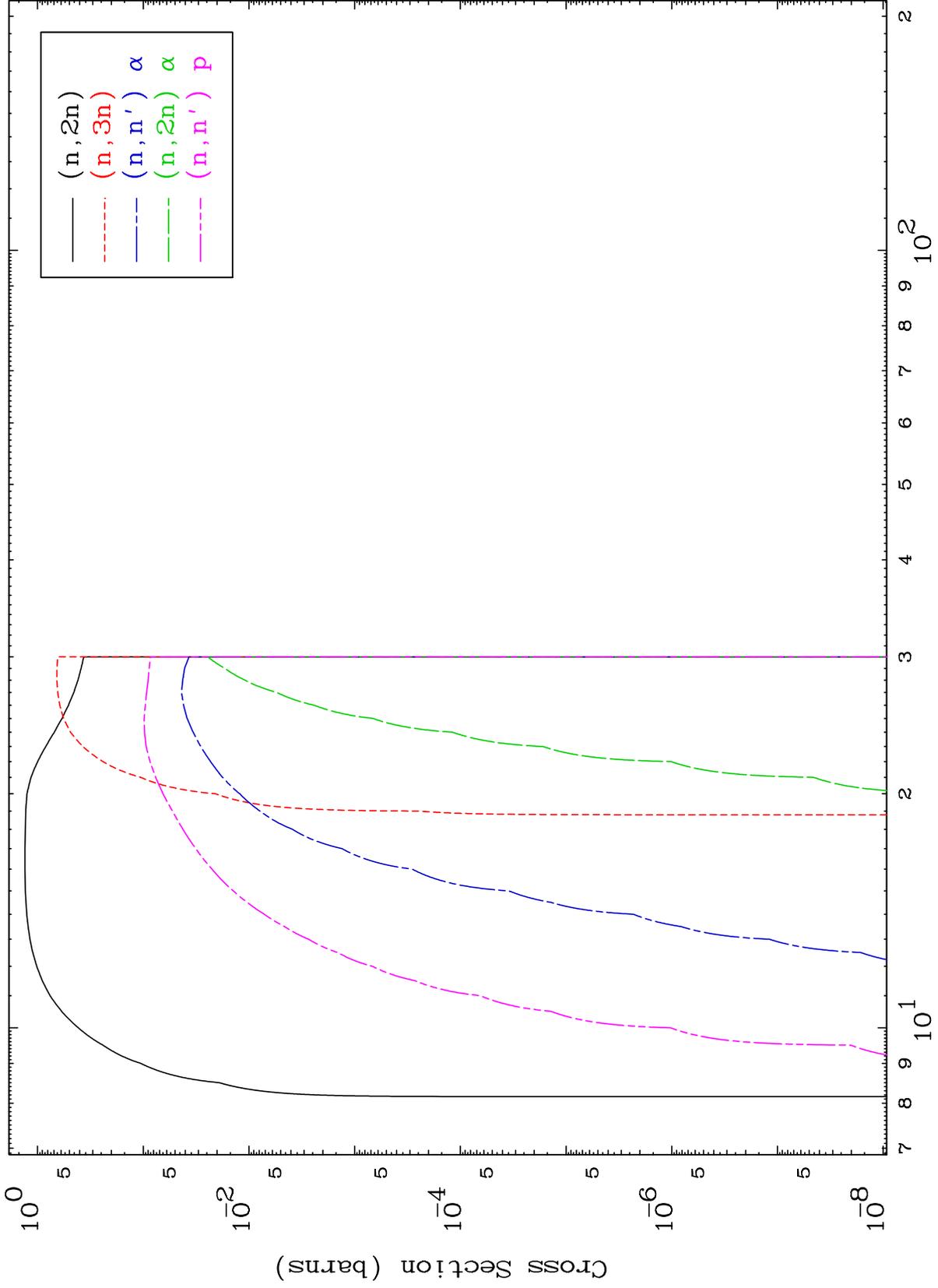
MAT 3729

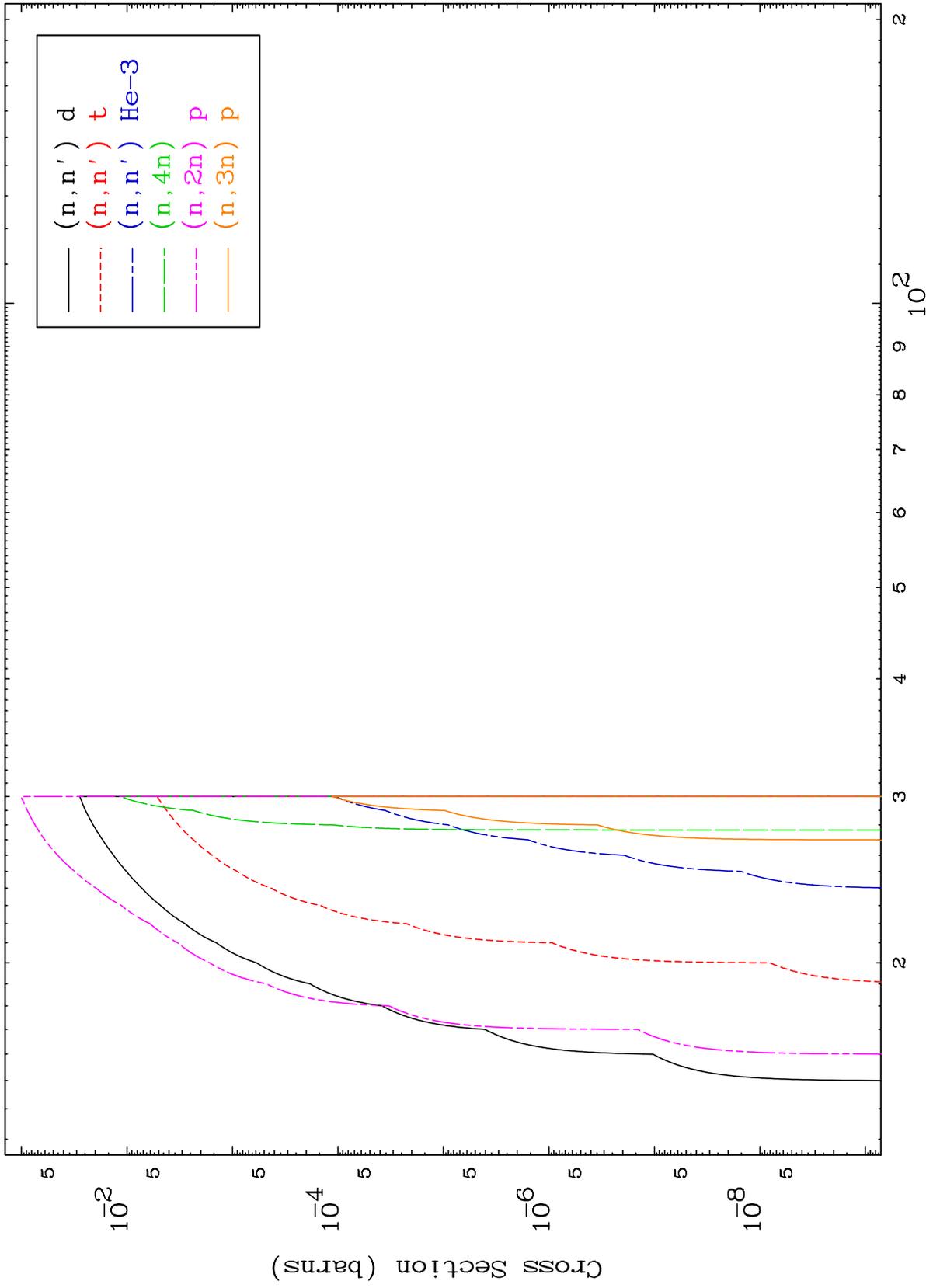
Major

293 Kelvin Cross Sections

37-Rb-86



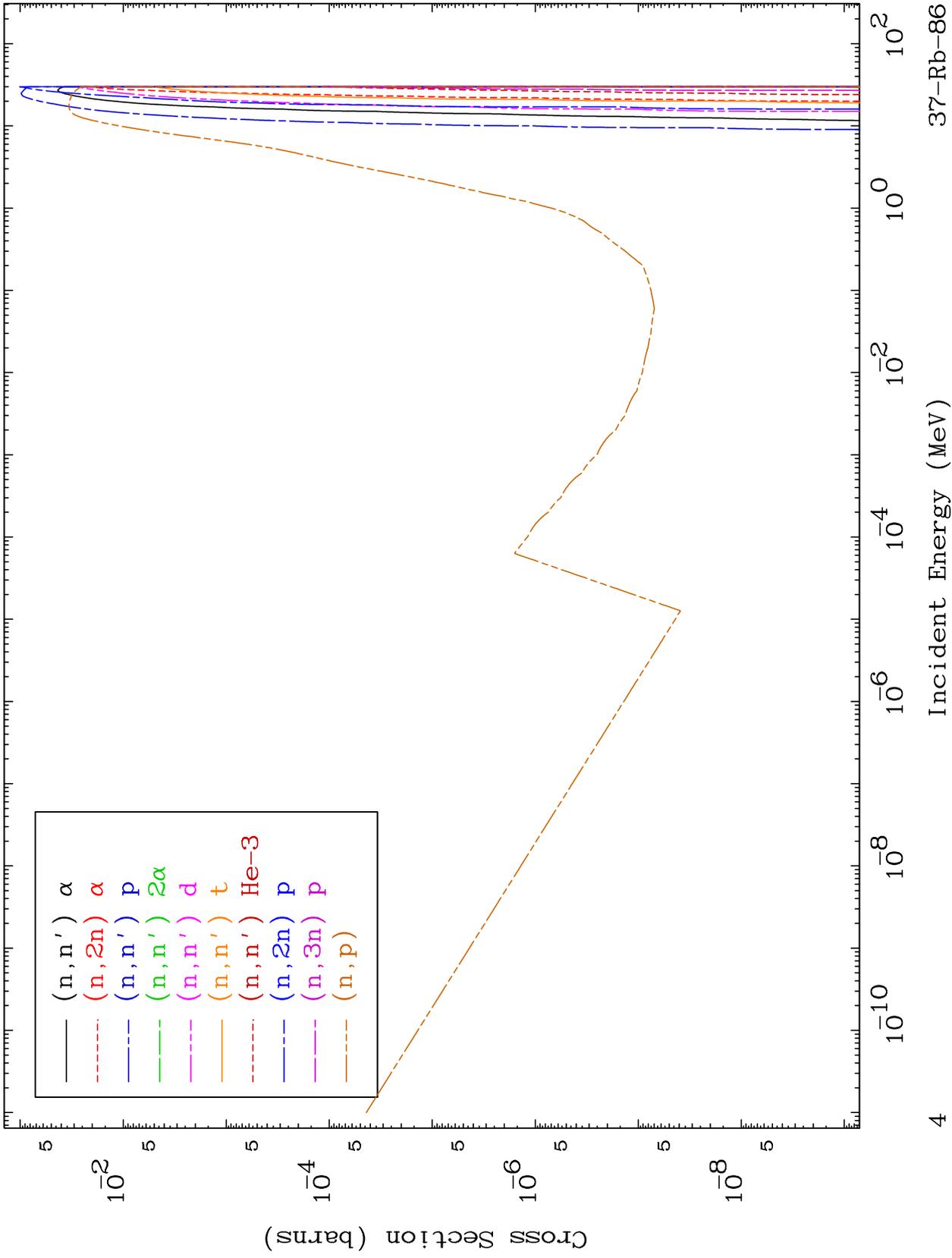


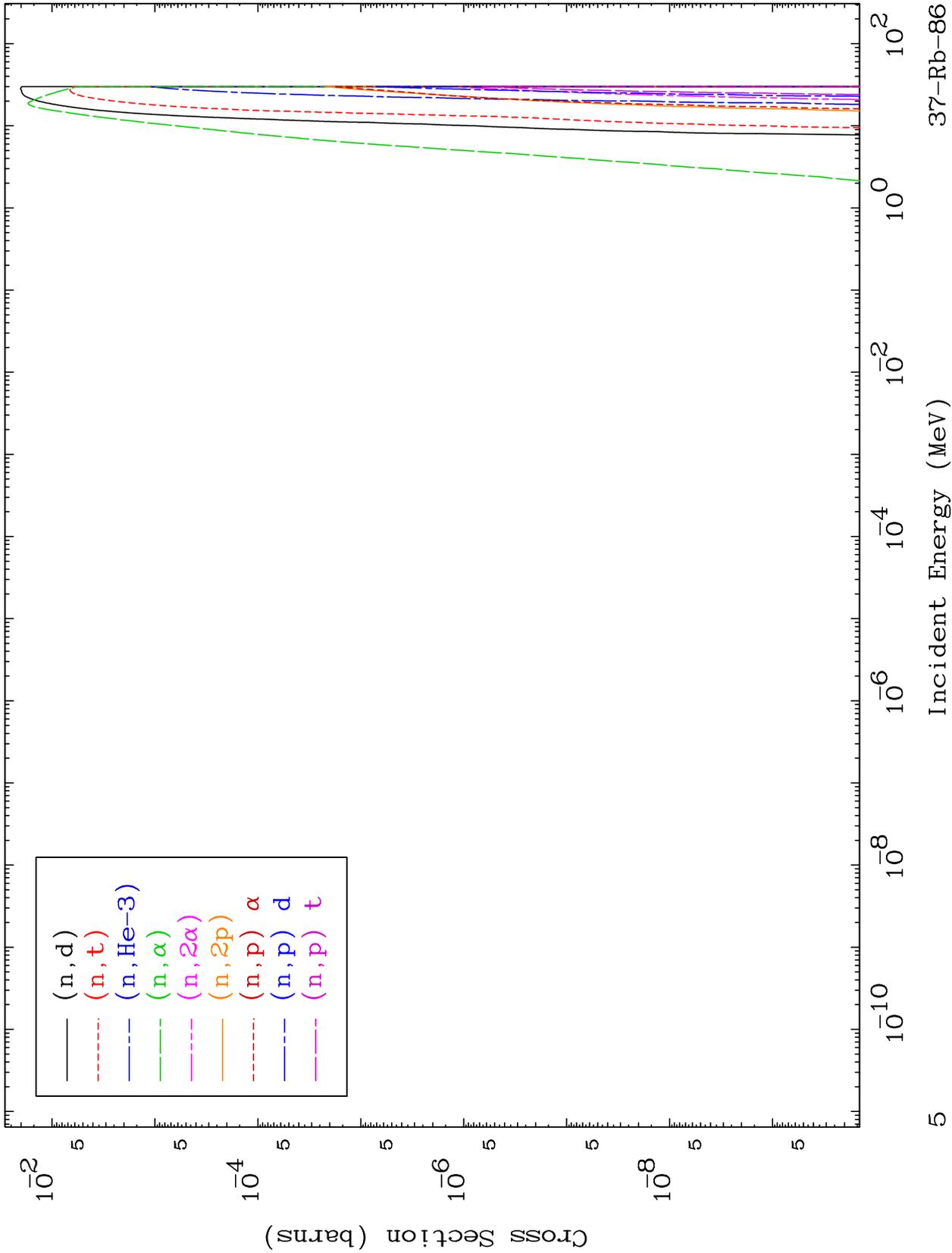


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Charged Particle
293 Kelvin Cross Sections

37-Rb-86

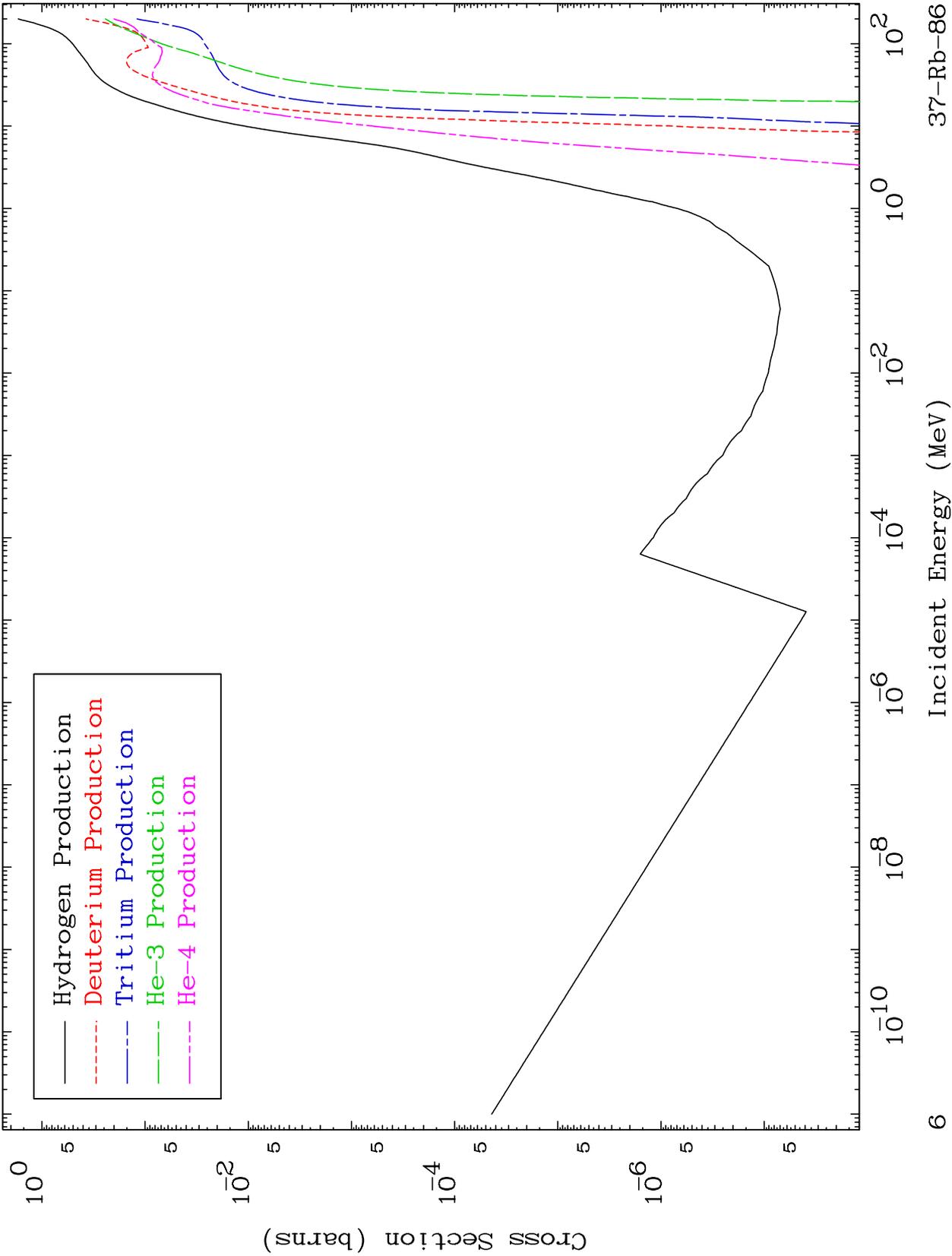




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Particle Production
293 Kelvin Cross Sections

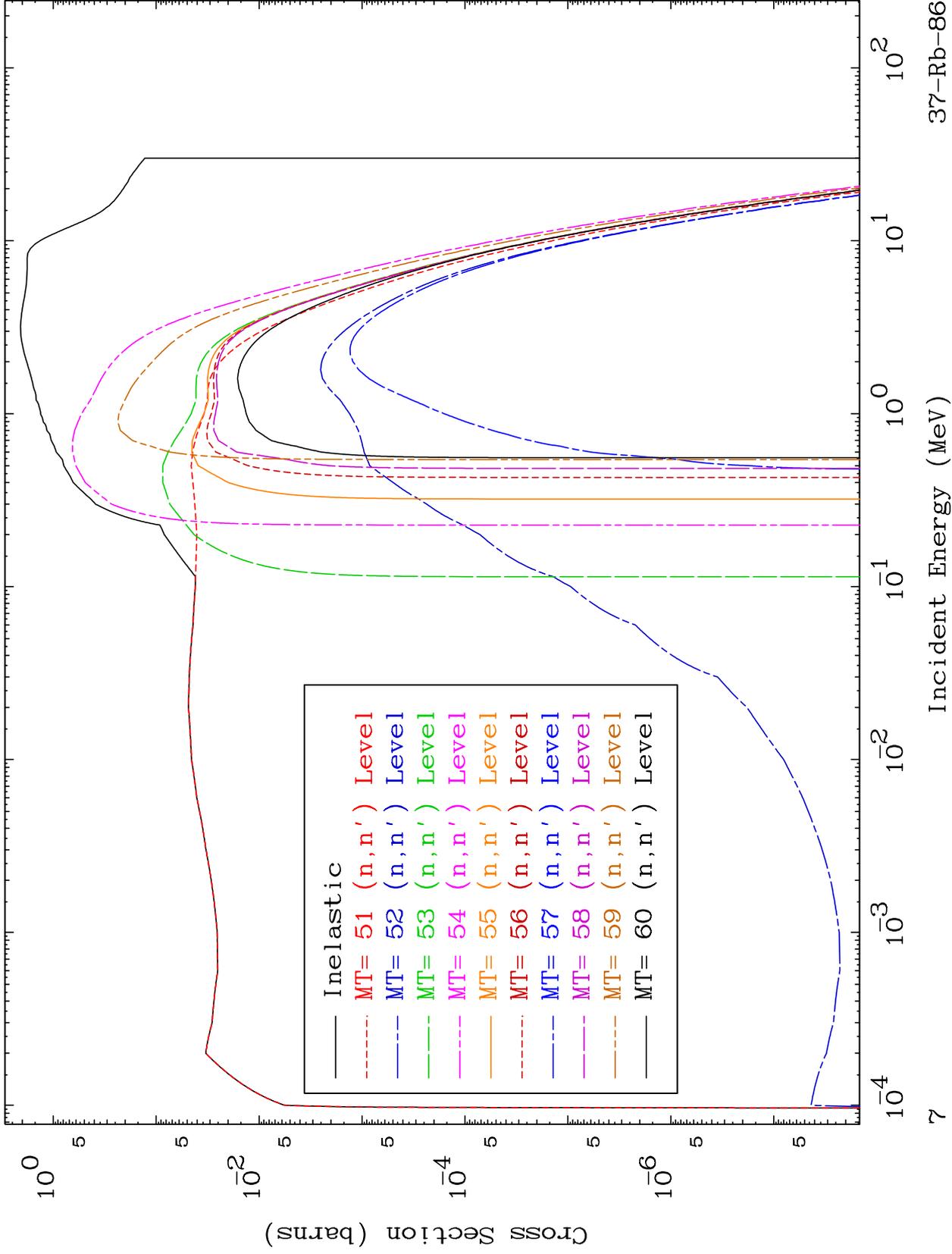
37-Rb-86



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(n,n') Level
293 Kelvin Cross Sections

37-Rb-86

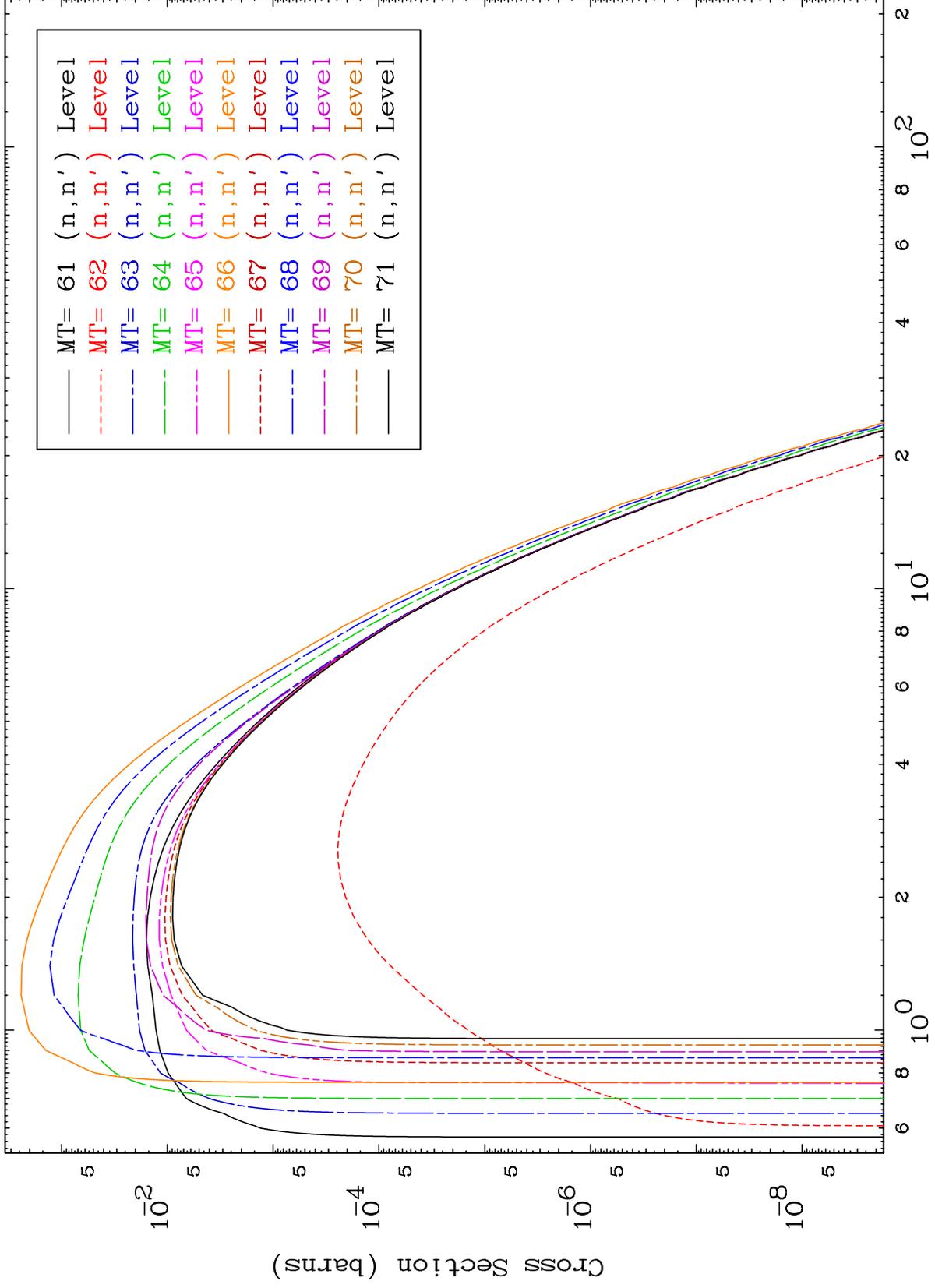


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(n,n') Level

37-Rb-86

293 Kelvin Cross Sections



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Incident Energy (MeV)

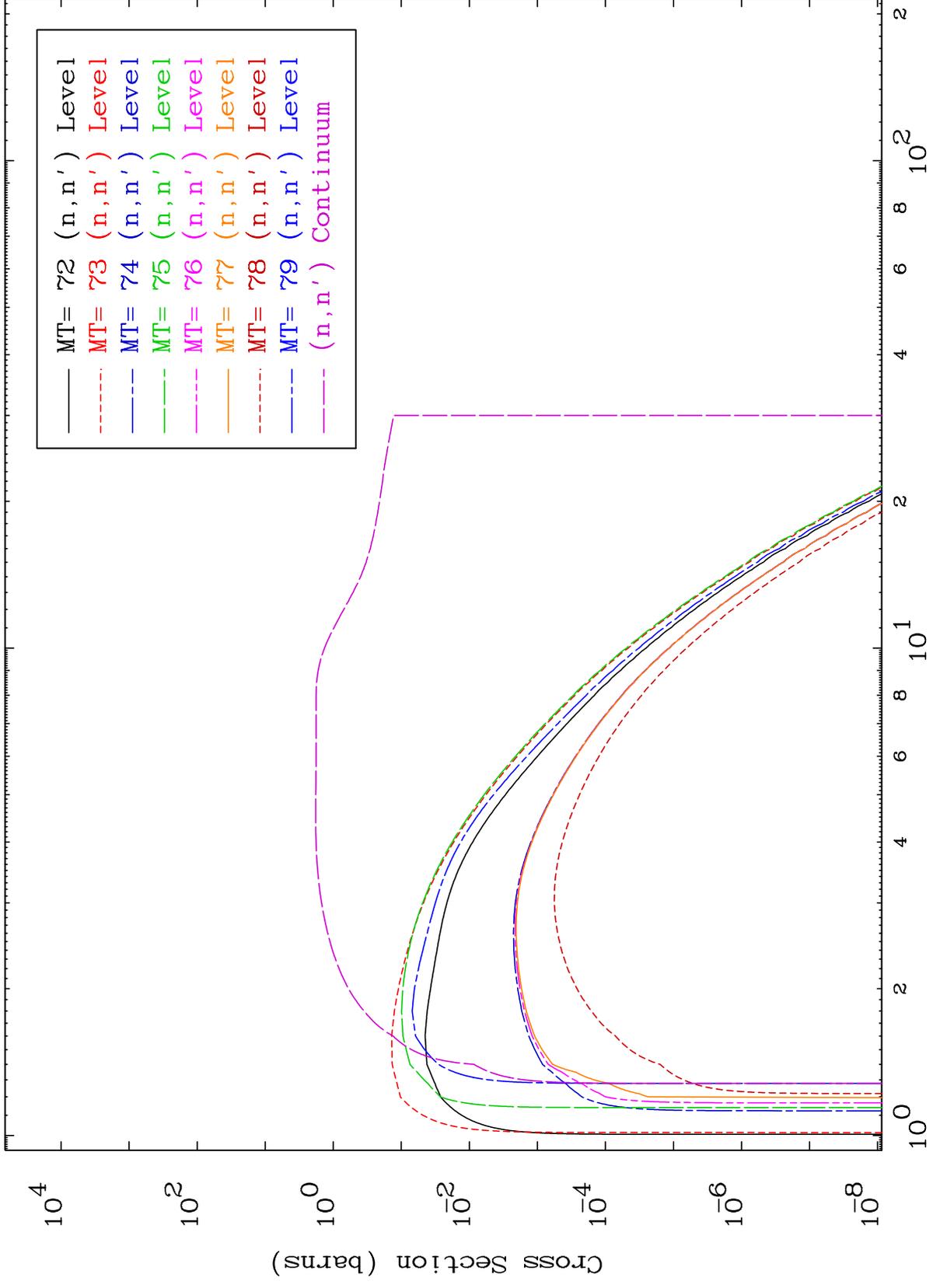
37-Rb-86

MAT 3729

(n,n') Level

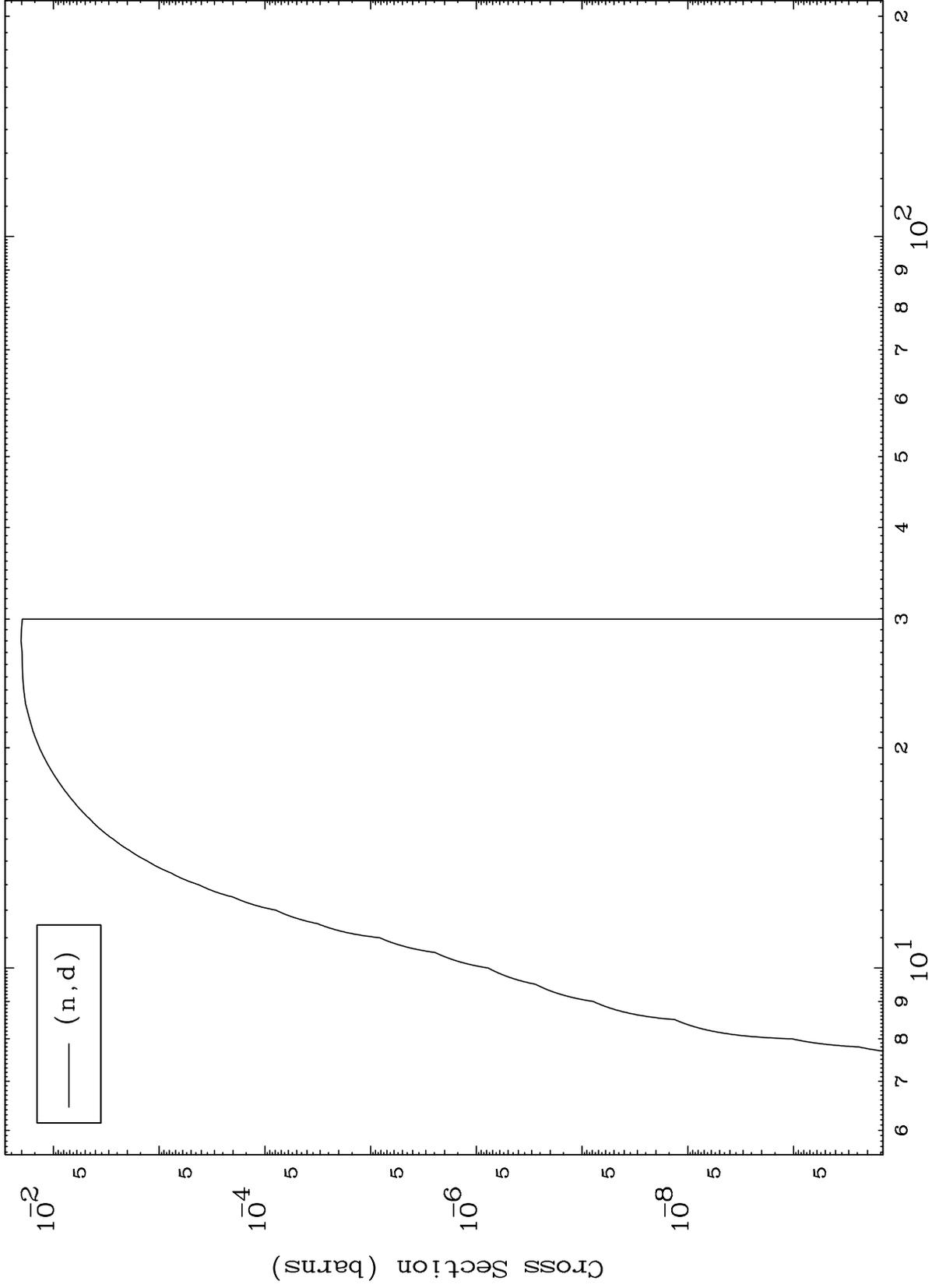
37-Rb-86

293 Kelvin Cross Sections



Incident Energy (MeV)

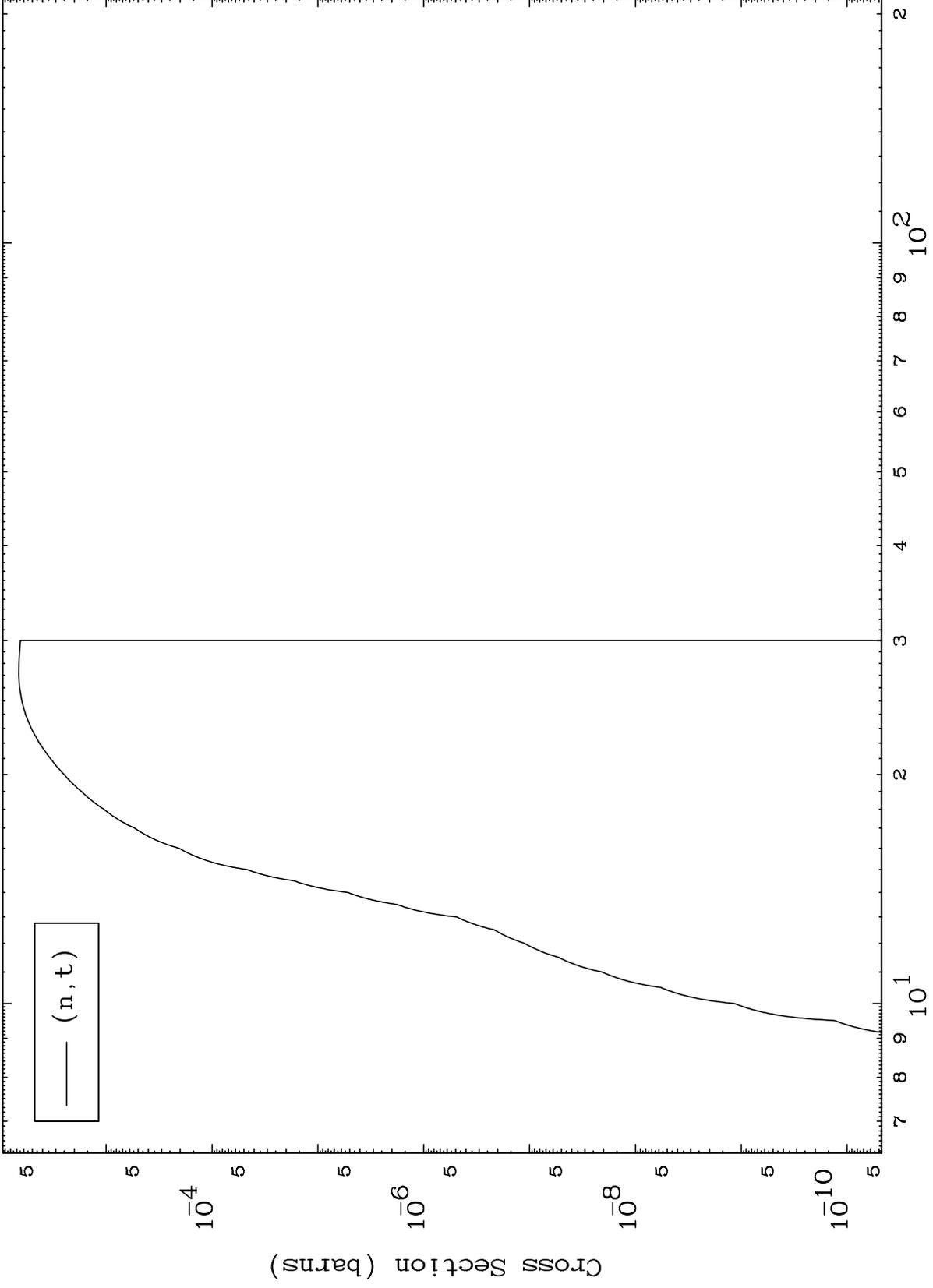
37-Rb-86



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(n,t) Levels
293 Kelvin Cross Sections

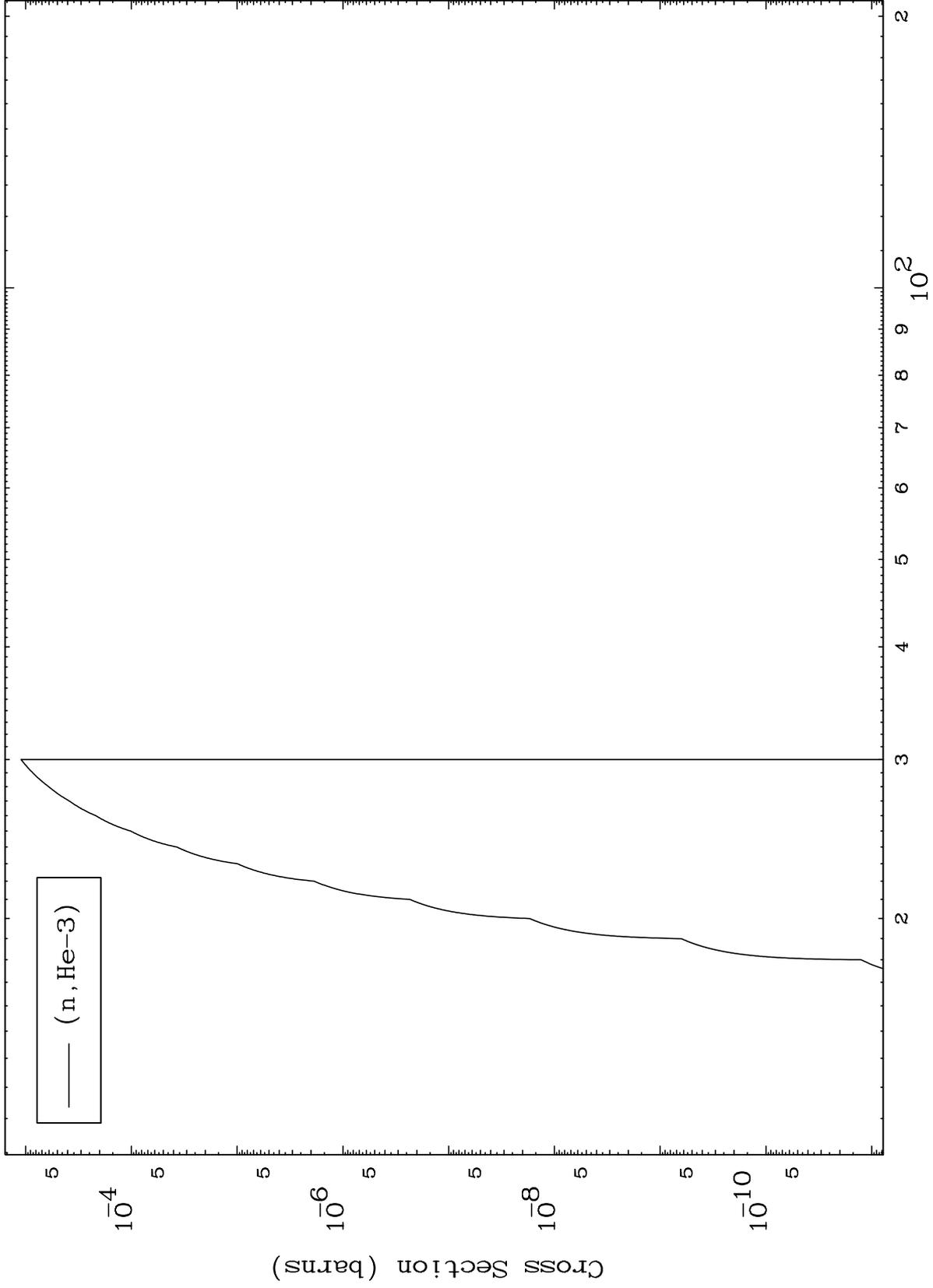
37-Rb-86



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Incident Energy (MeV)

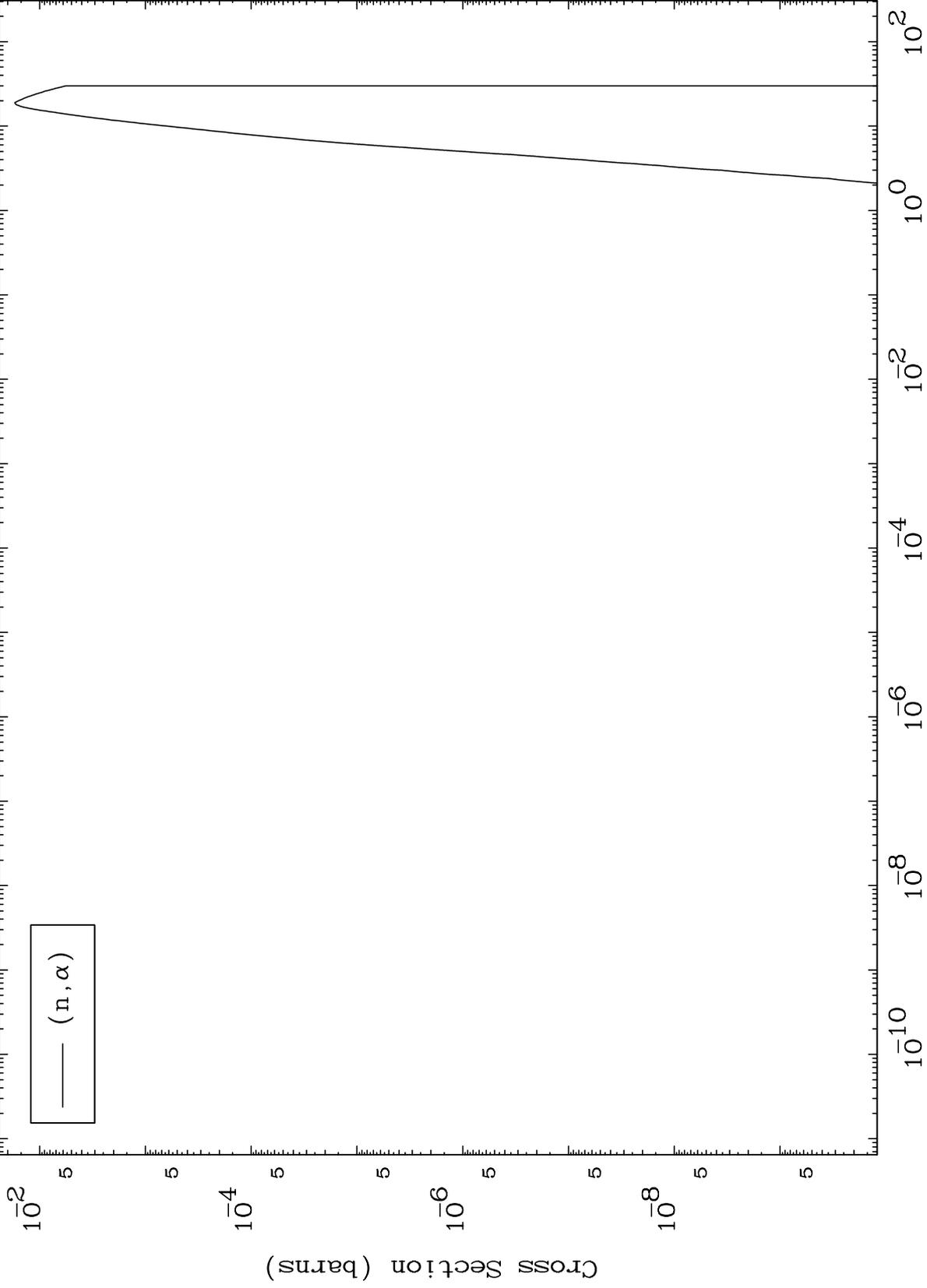
37-Rb-86



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(n, α) Levels
293 Kelvin Cross Sections

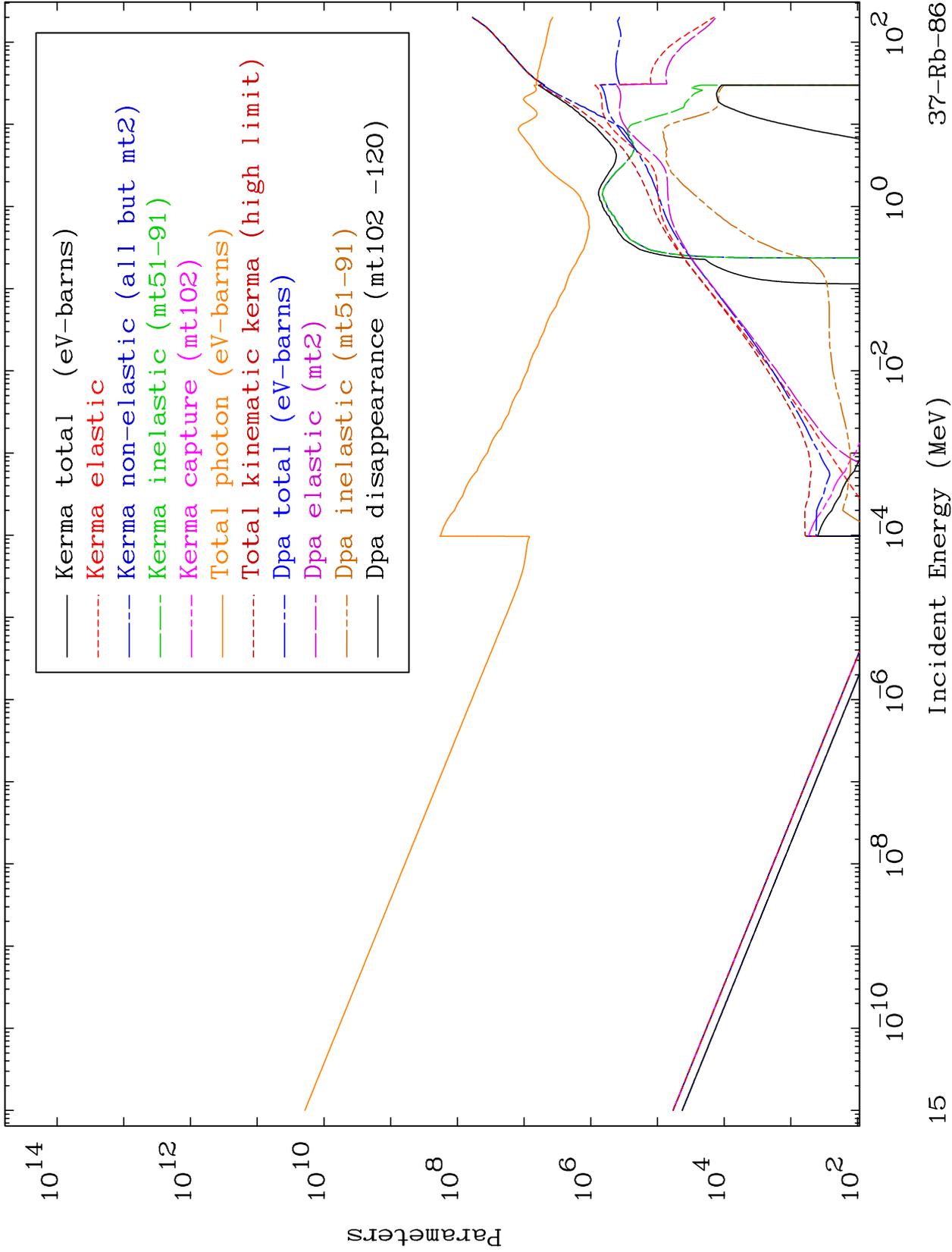
37-Rb-86



14

Incident Energy (MeV)

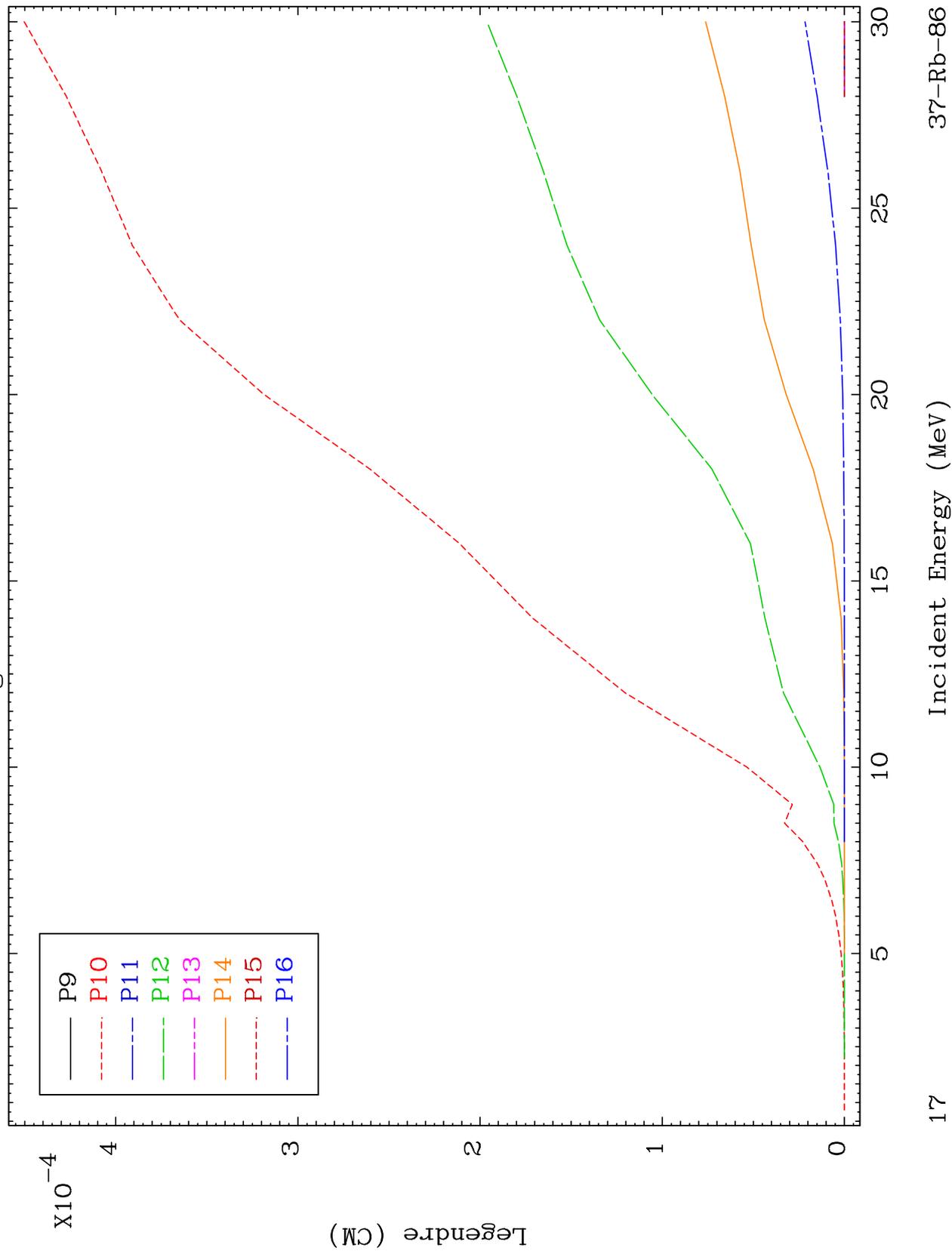
37-Rb-86



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Elastic Legendre Coefficients

37-Rb-86

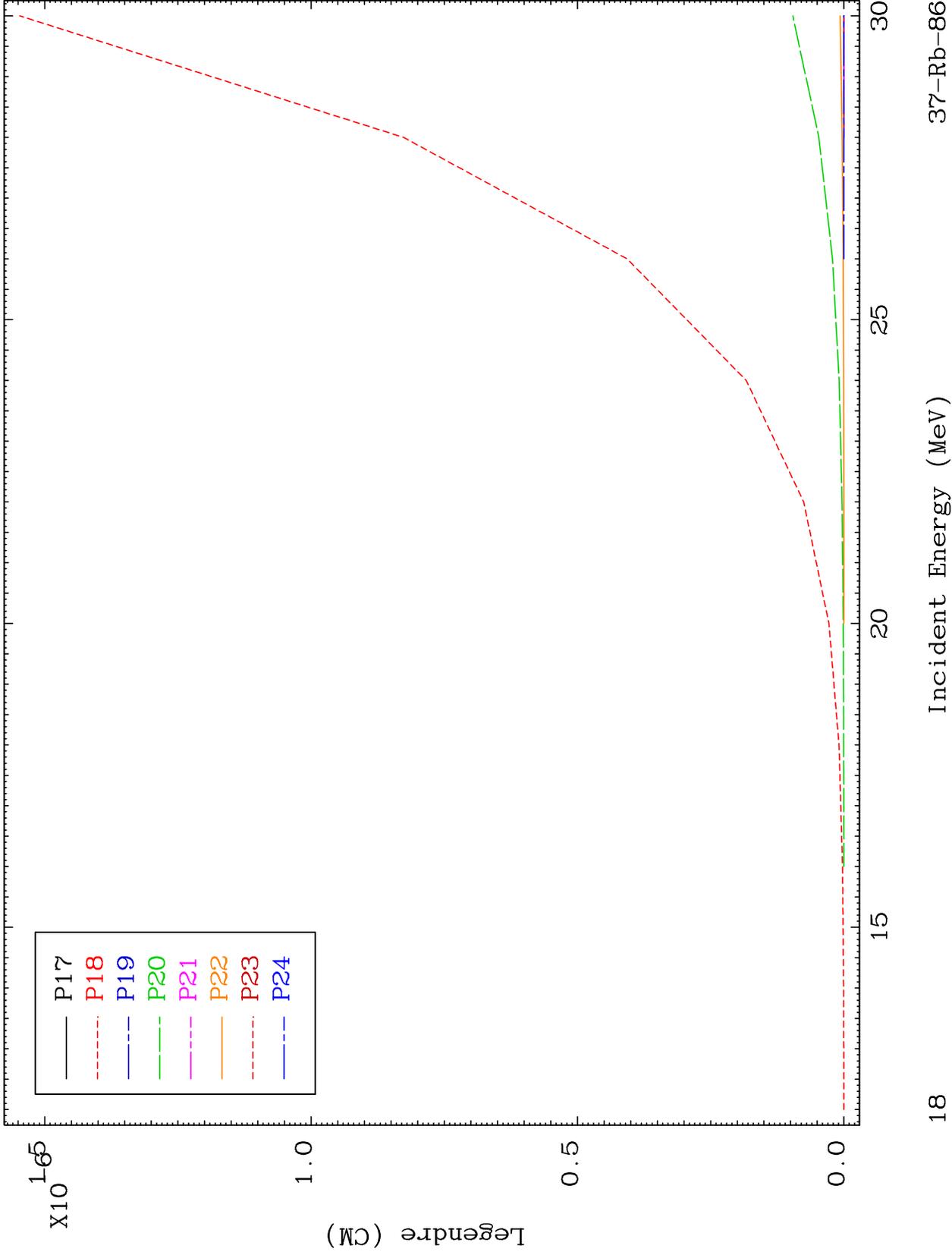


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Elastic Legendre Coefficients

37-Rb-86



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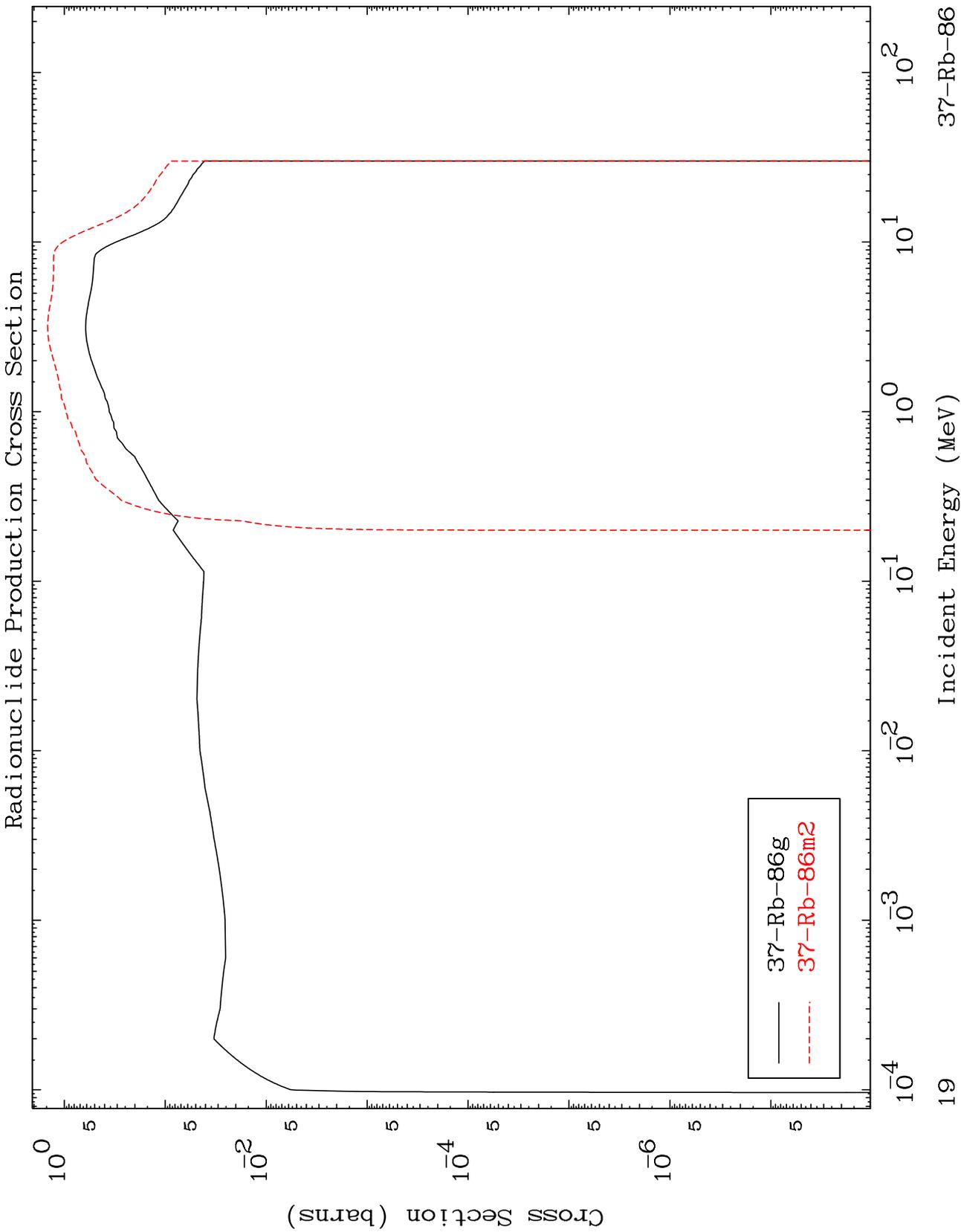
Incident Energy (MeV)

37-Rb-86

MAT 3729

37-Rb-86

Inelastic
Radionuclide Production Cross Section

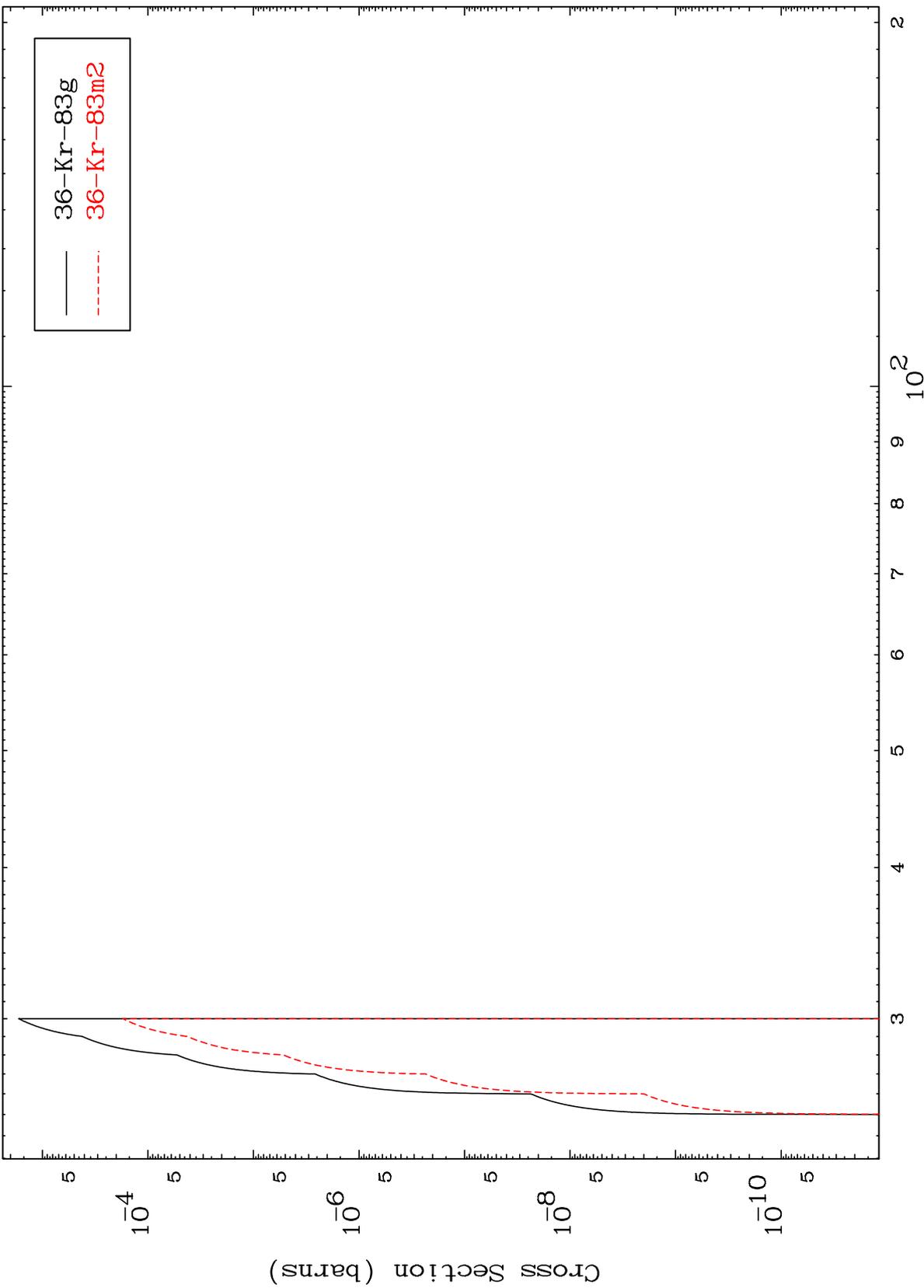


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(n,2n) d

37-Rb-86

Radionuclide Production Cross Section



36-Kr-83g
36-Kr-83m2

20

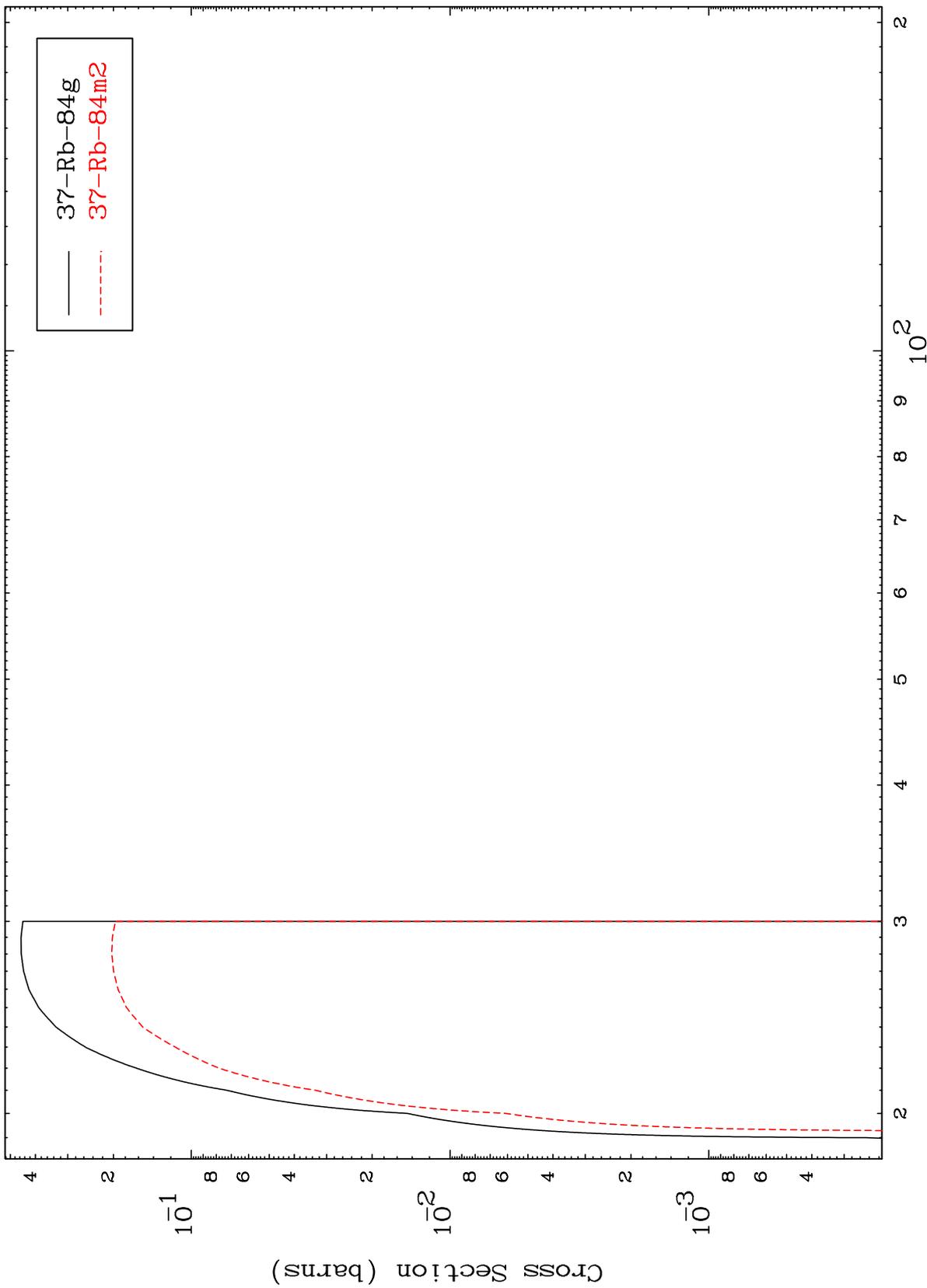
Incident Energy (MeV)

37-Rb-86

MAT 3729

37-Rb-86

(n,3n)
Radionuclide Production Cross Section



37-Rb-86

Incident Energy (MeV)

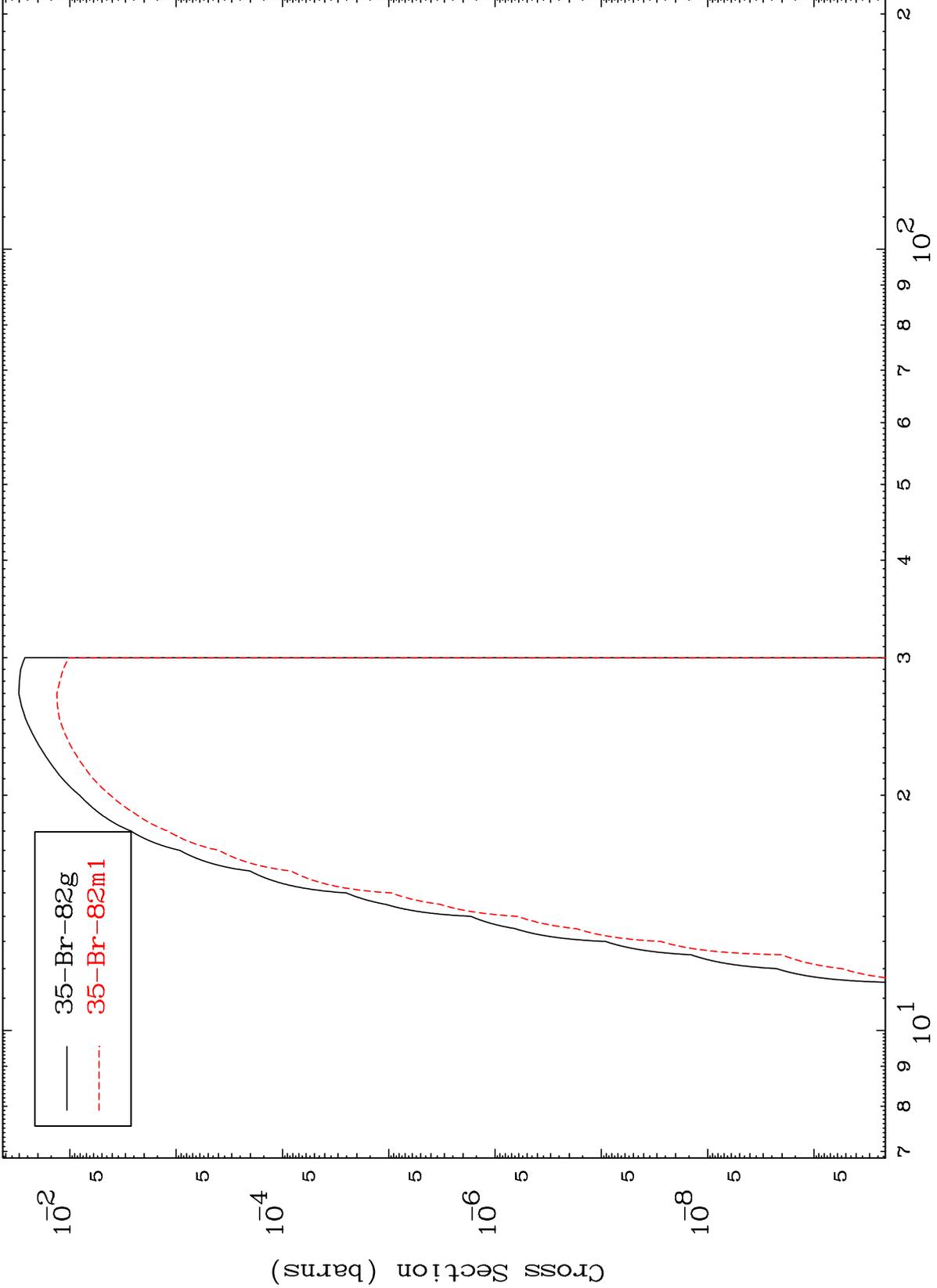
21

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37-Rb-86

(n,n') α

Radionuclide Production Cross Section



22

Incident Energy (MeV)

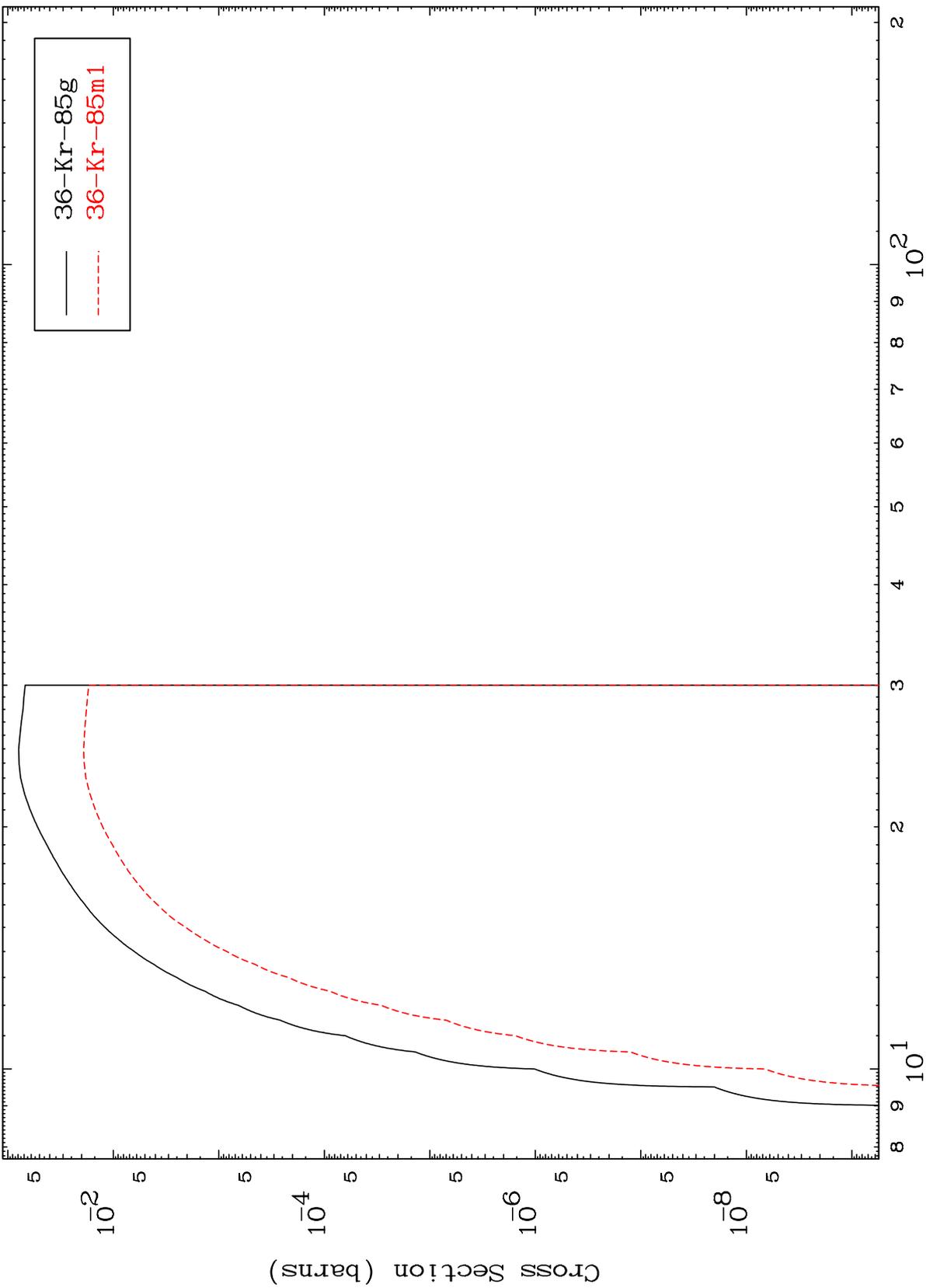
37-Rb-86

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(n,n') p

37-Rb-86

Radionuclide Production Cross Section



36-Kr-85g
36-Kr-85m1

23

Incident Energy (MeV)

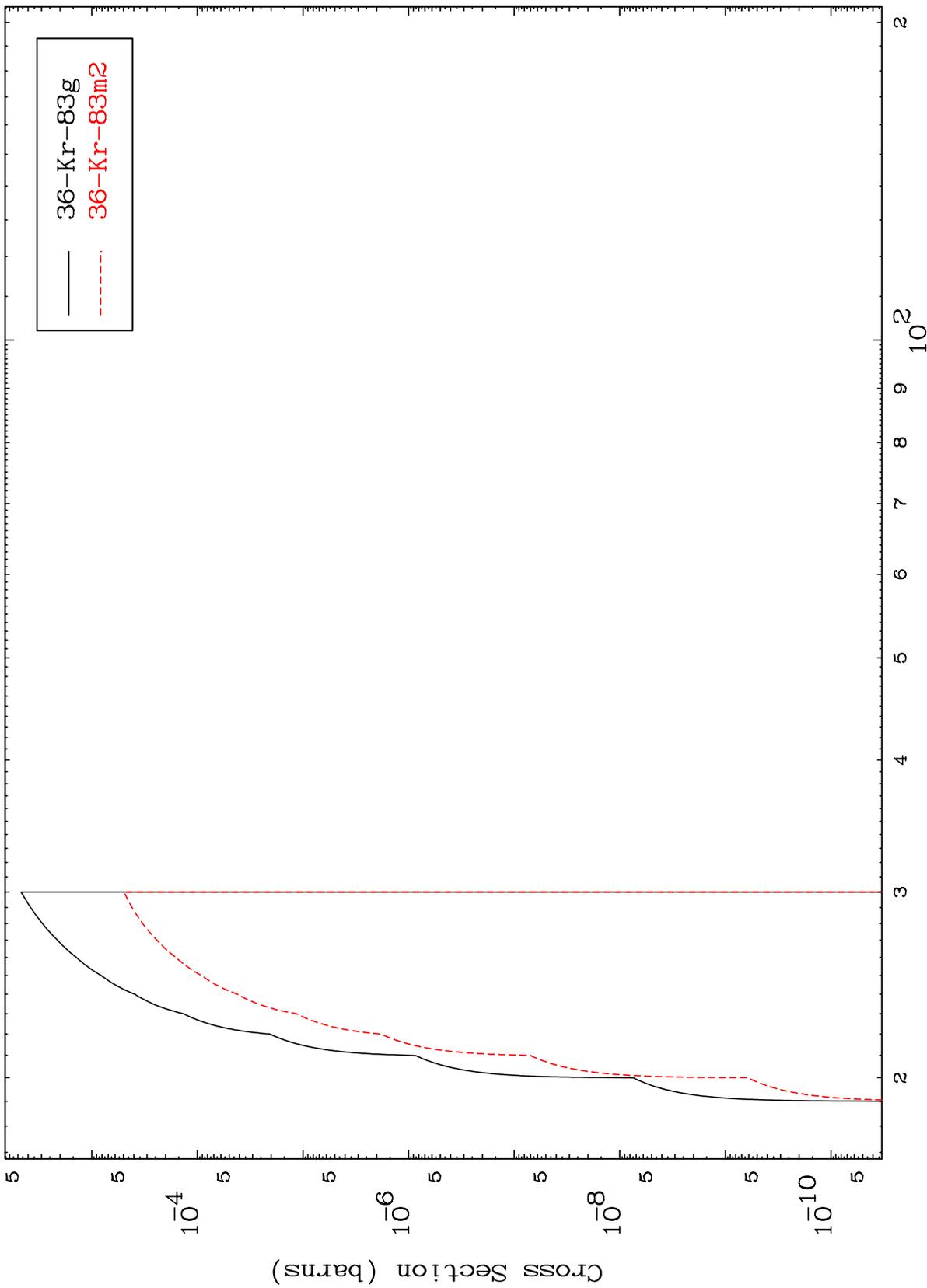
37-Rb-86

MAT 3729

(n,n') t

37-Rb-86

Radionuclide Production Cross Section



24

Incident Energy (MeV)

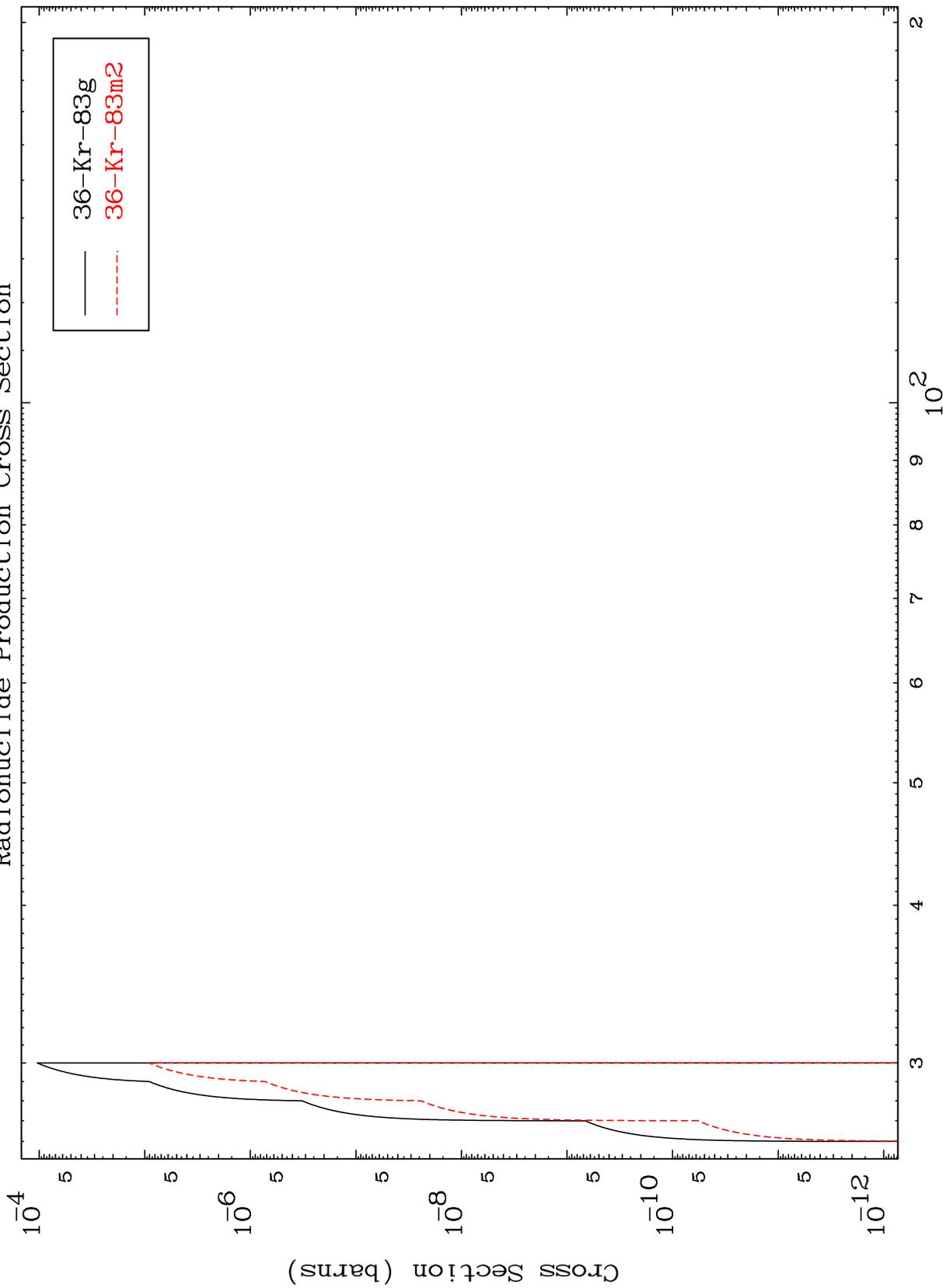
37-Rb-86

MAT 3729

(n,3n) p

37-Rb-86

Radionuclide Production Cross Section

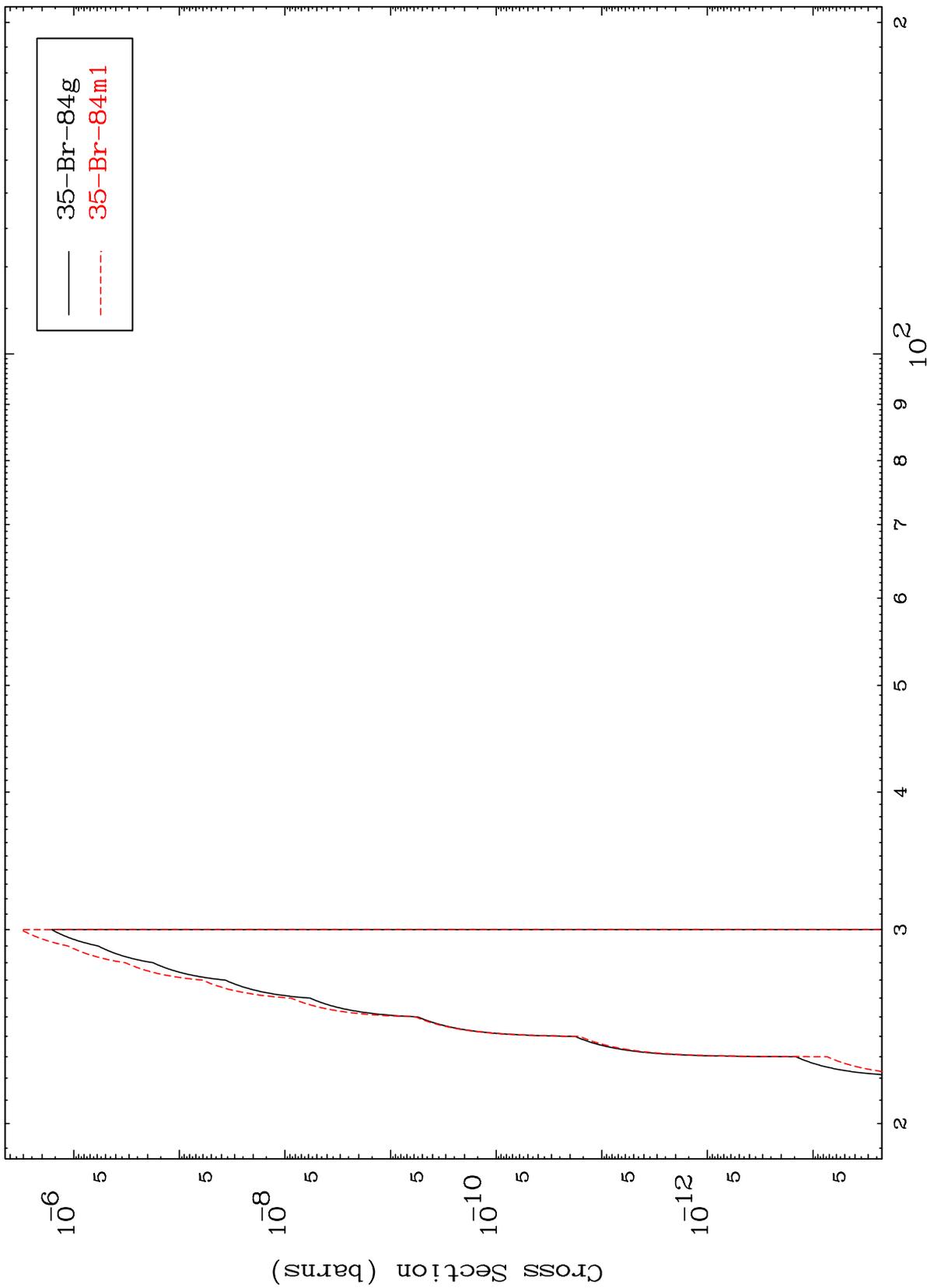


25

Incident Energy (MeV)

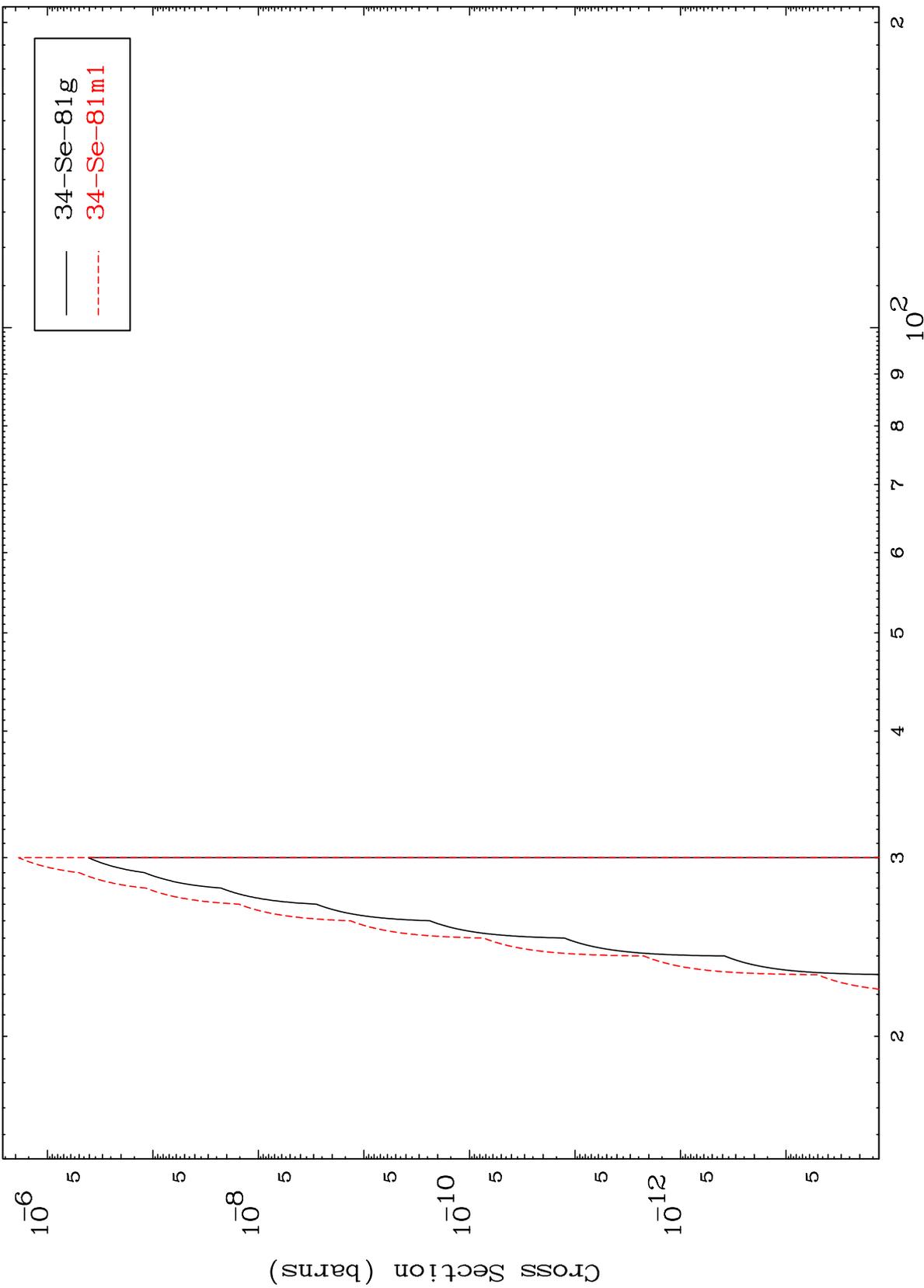
37-Rb-86

(n,2n) p
Radionuclide Production Cross Section



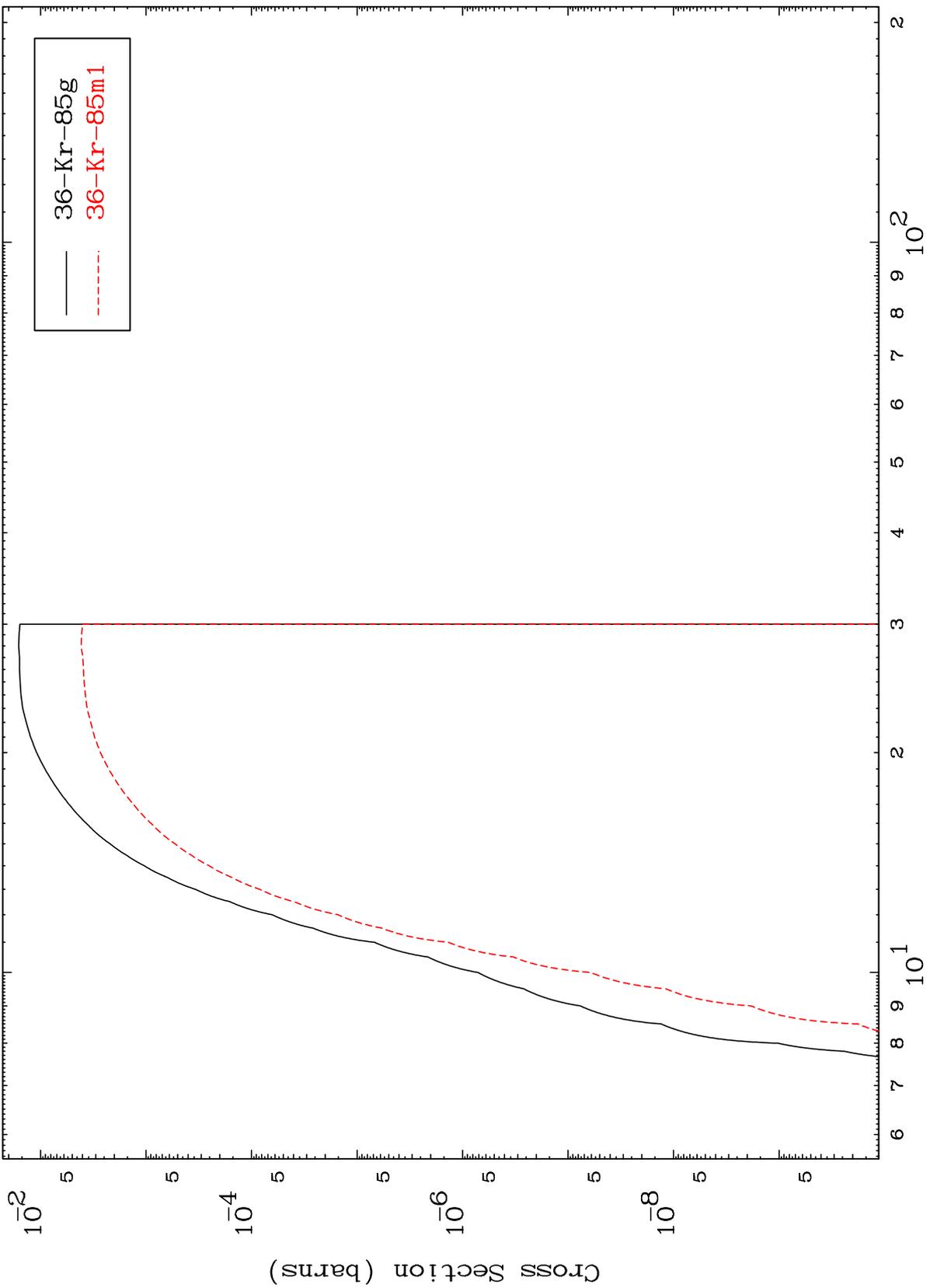
(n,n') p α

Radionuclide Production Cross Section



34-**Se-81g**
34-**Se-81m1**

(n,d)
Radionuclide Production Cross Section



Radionuclide Production Cross Section (n,He-3)

