

Program EVALPLOT
(Version 2015-2)

by

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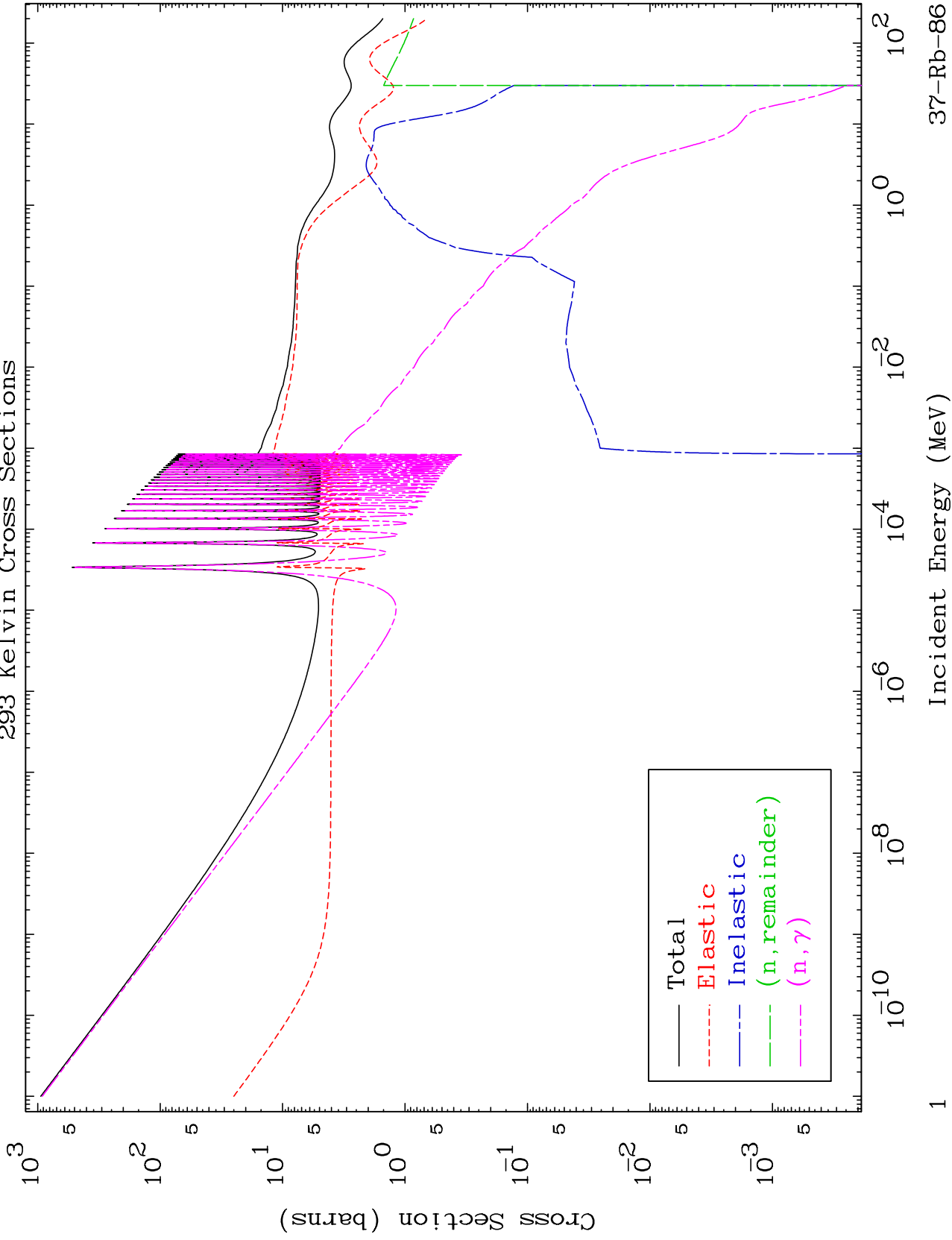
Press Mouse Button to Start

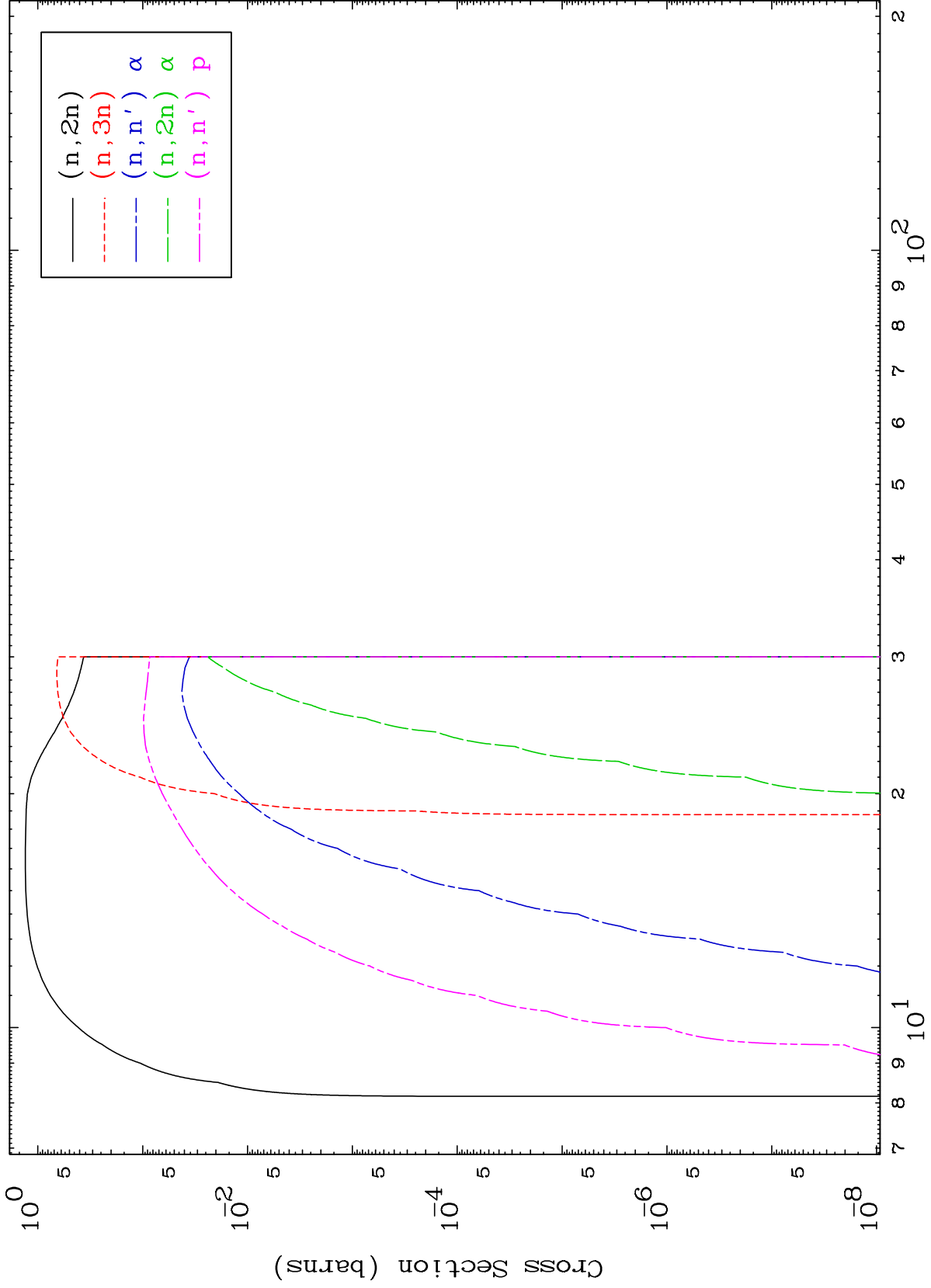
MAT 3729

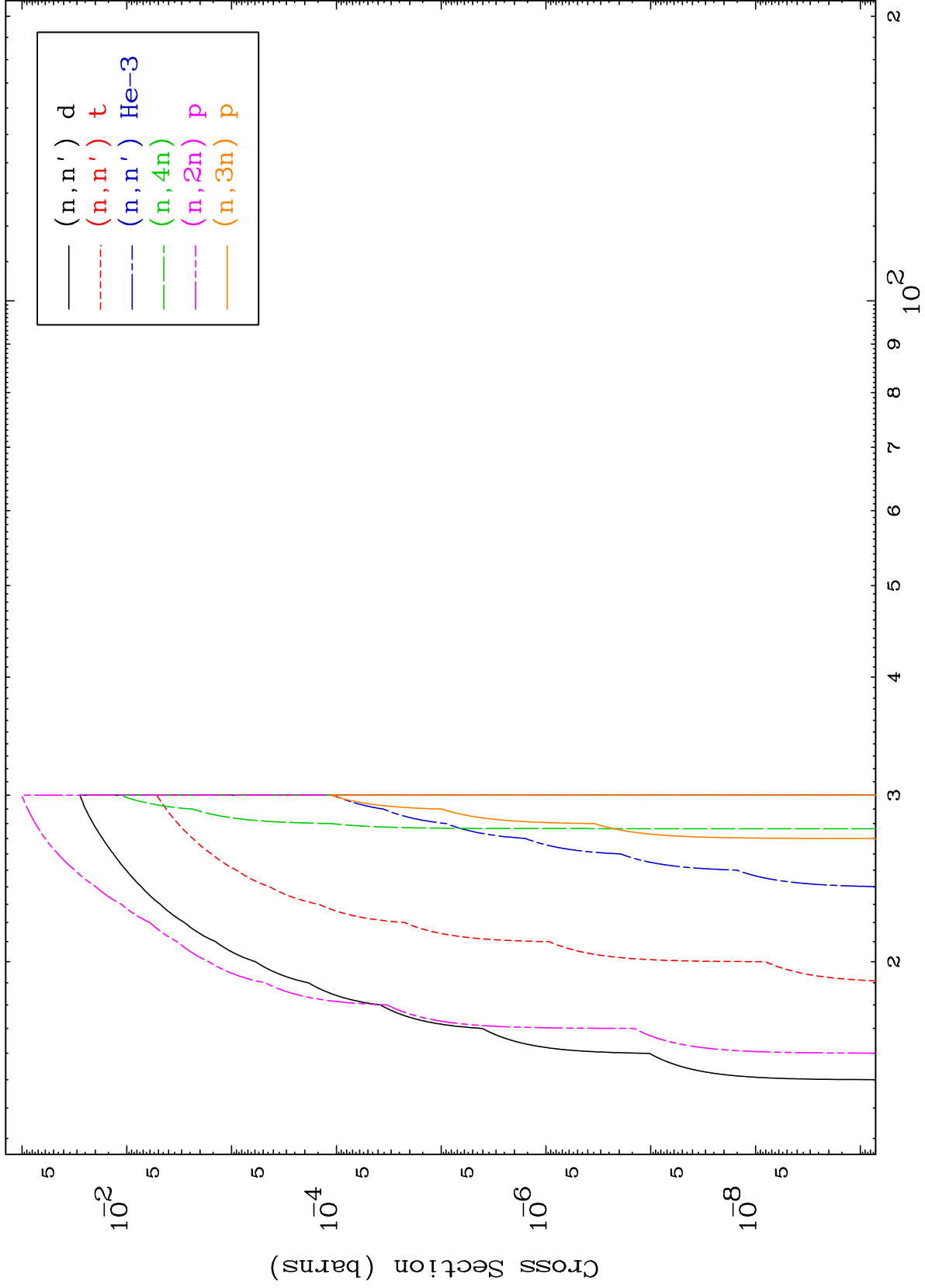
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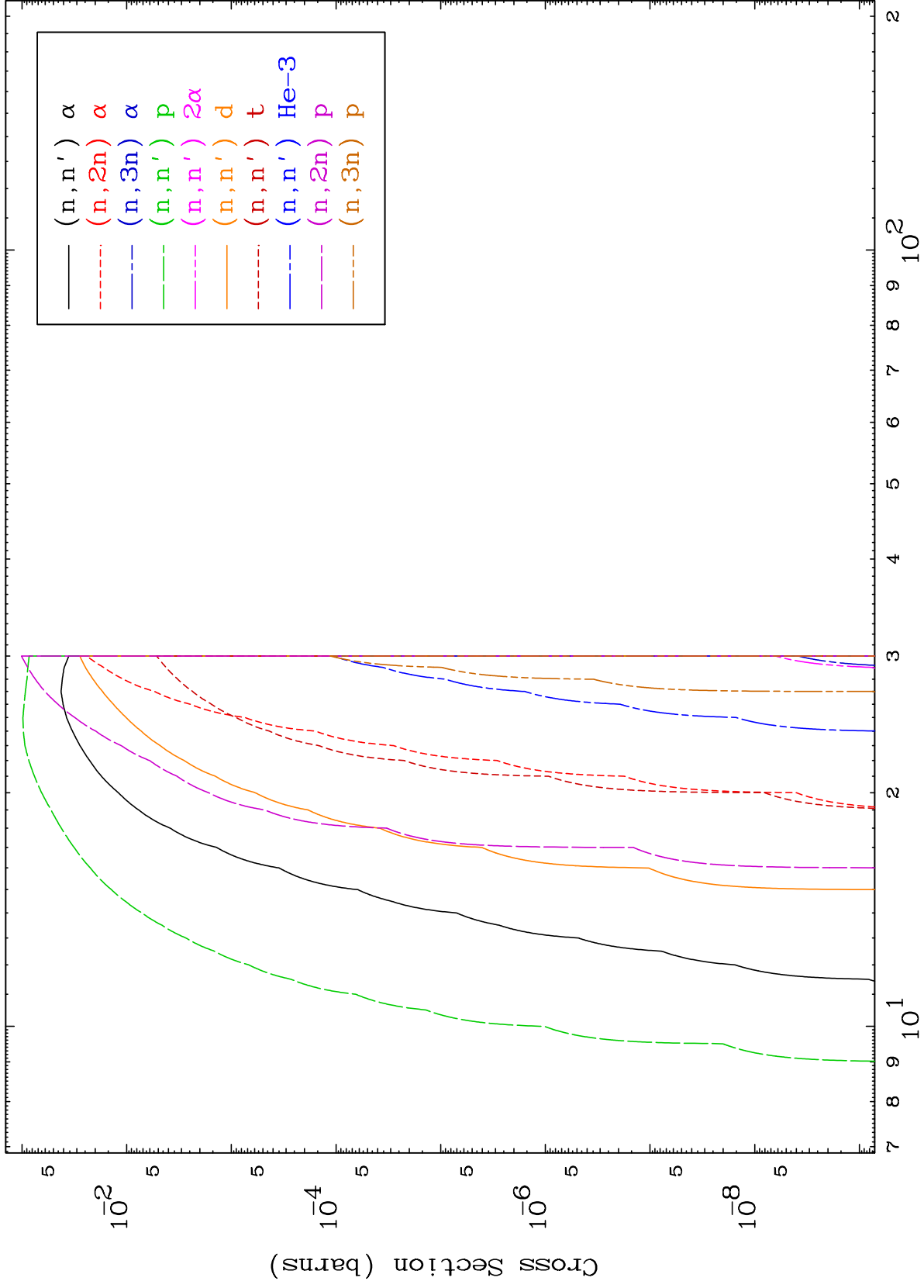
293 Kelvin Cross Sections

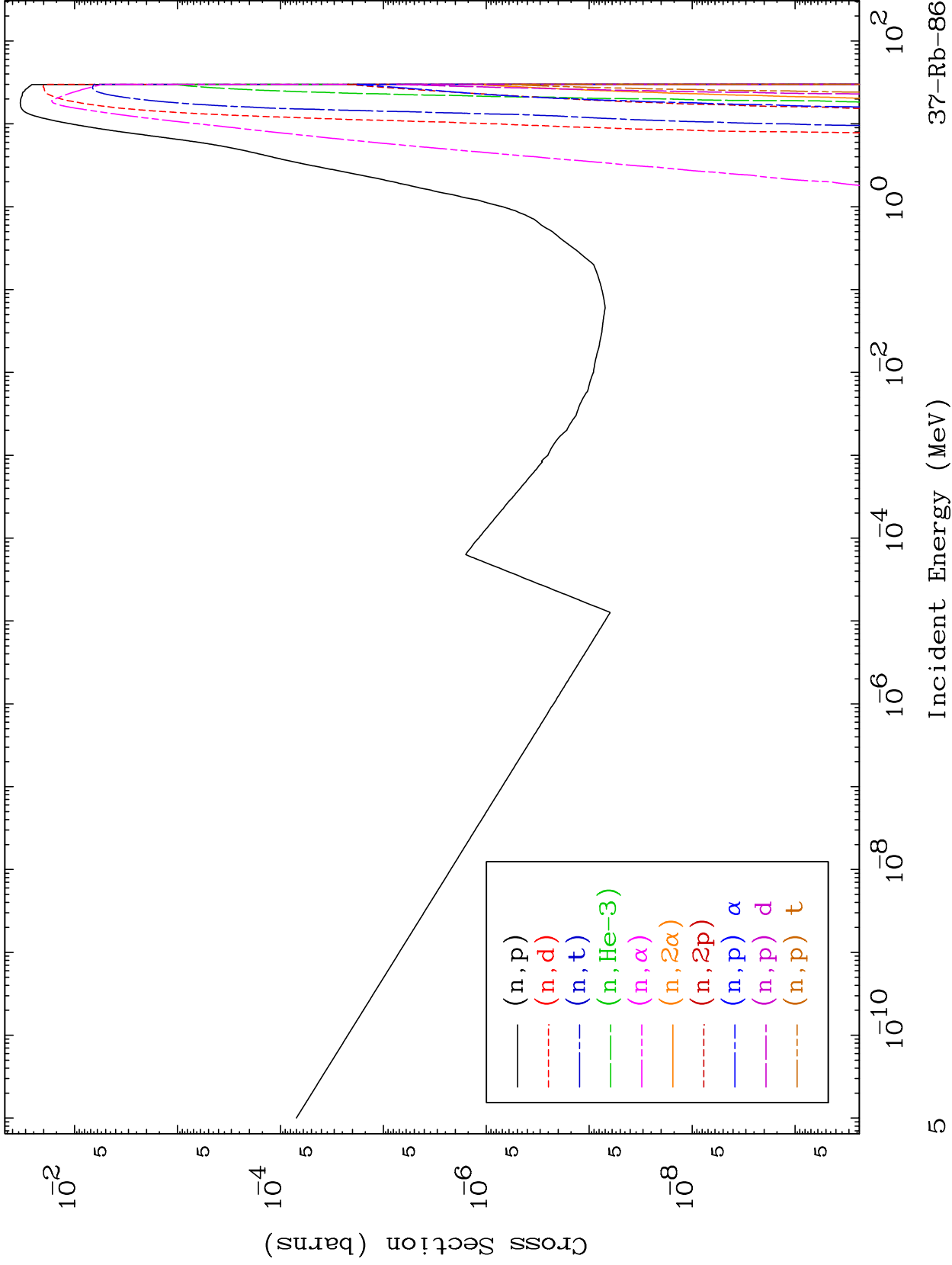
37-Rb-86

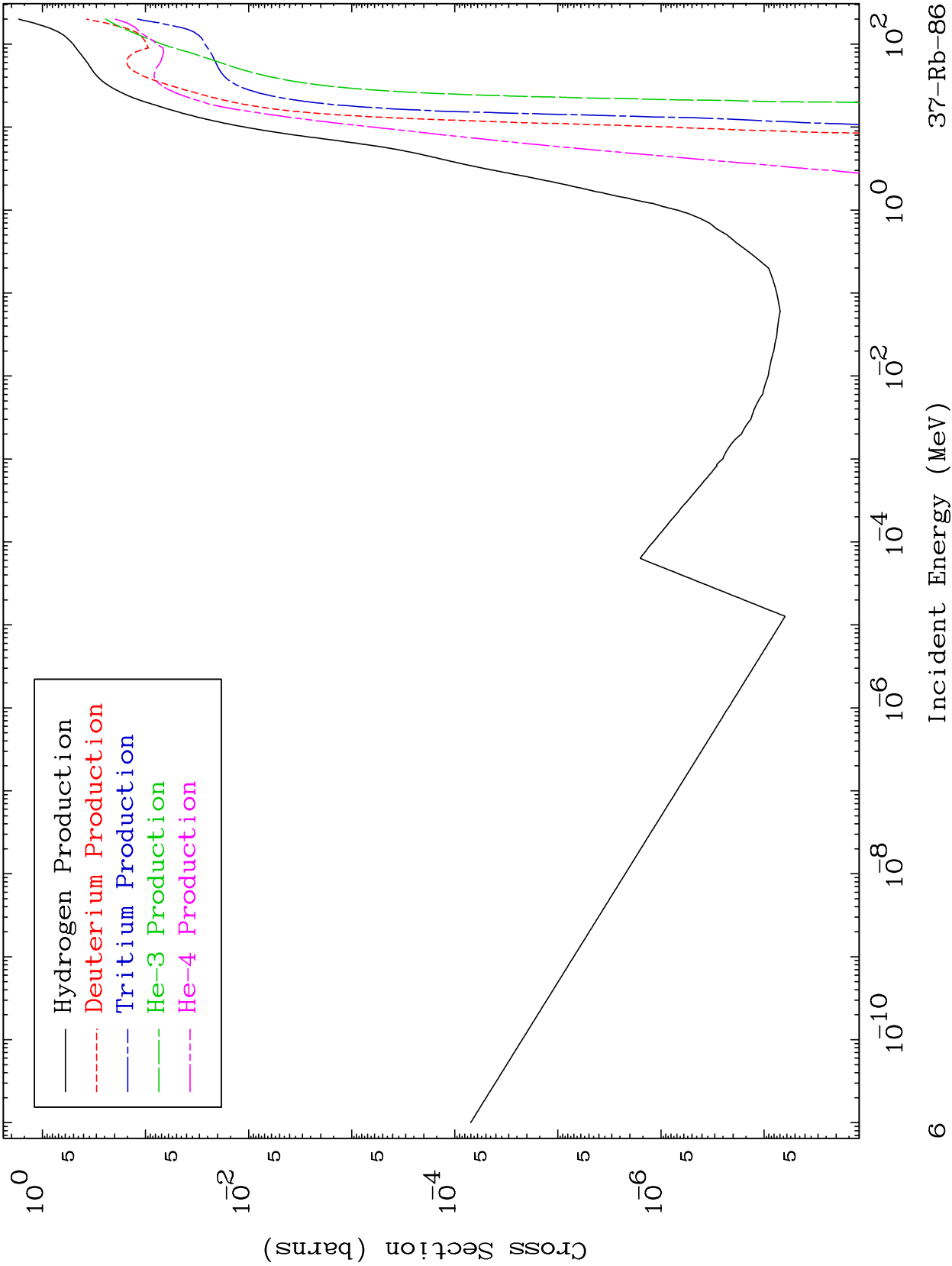








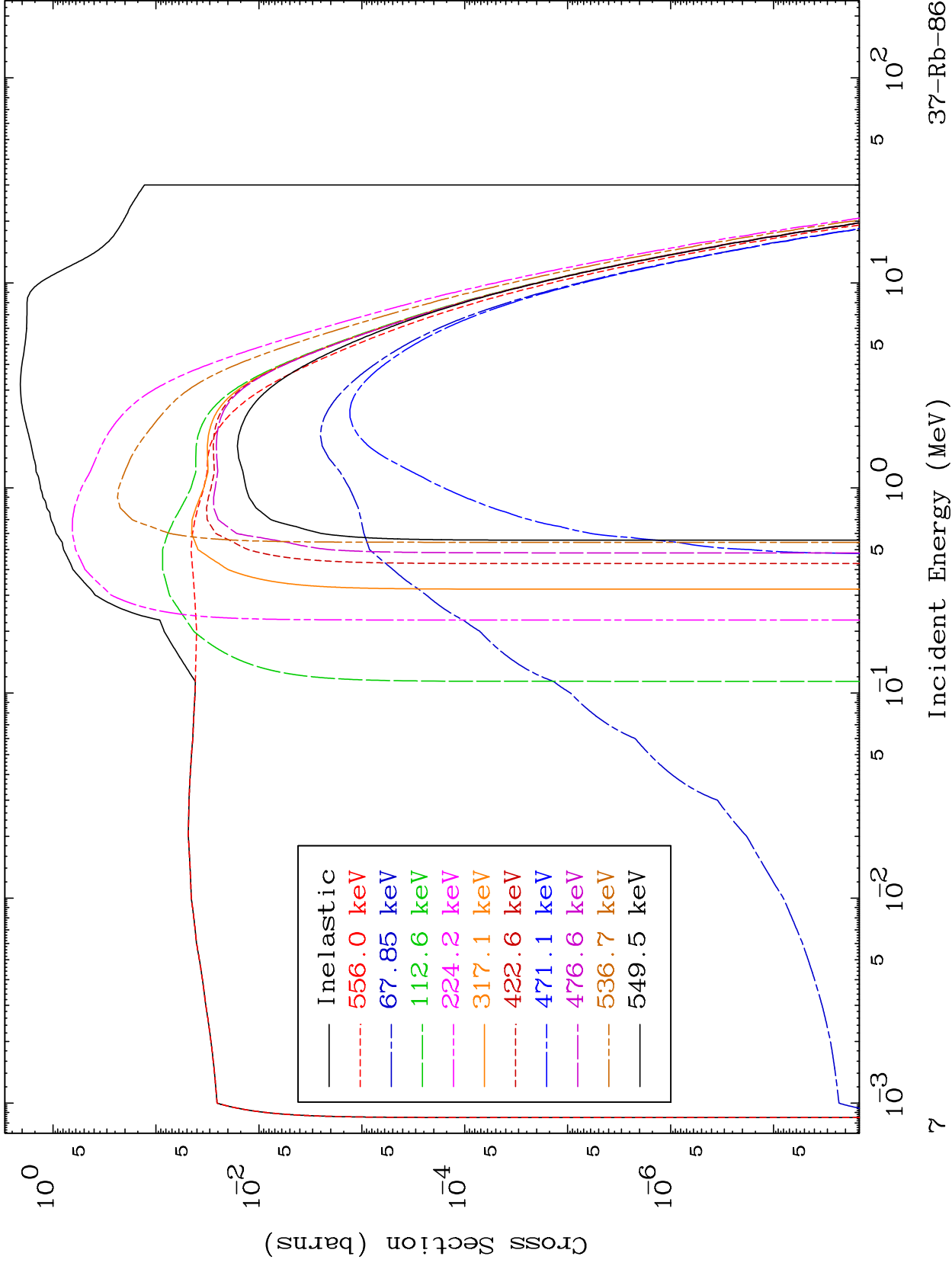




MAT 3729

(n,n') Level
293 Kelvin Cross Sections

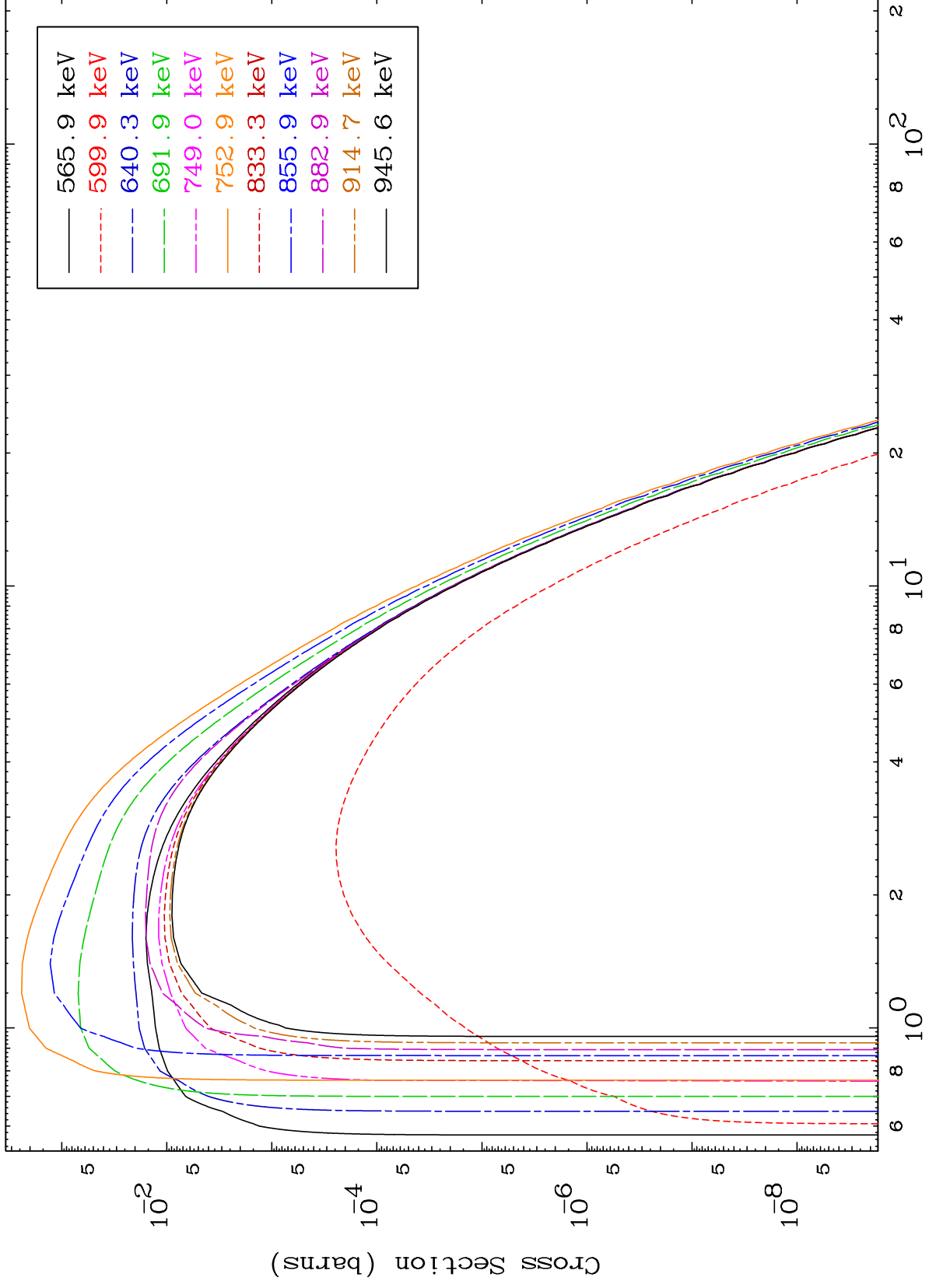
37-Rb-86



MAT 3729

(n,n') Level
293 Kelvin Cross Sections

37-Rb-86



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Incident Energy (MeV)

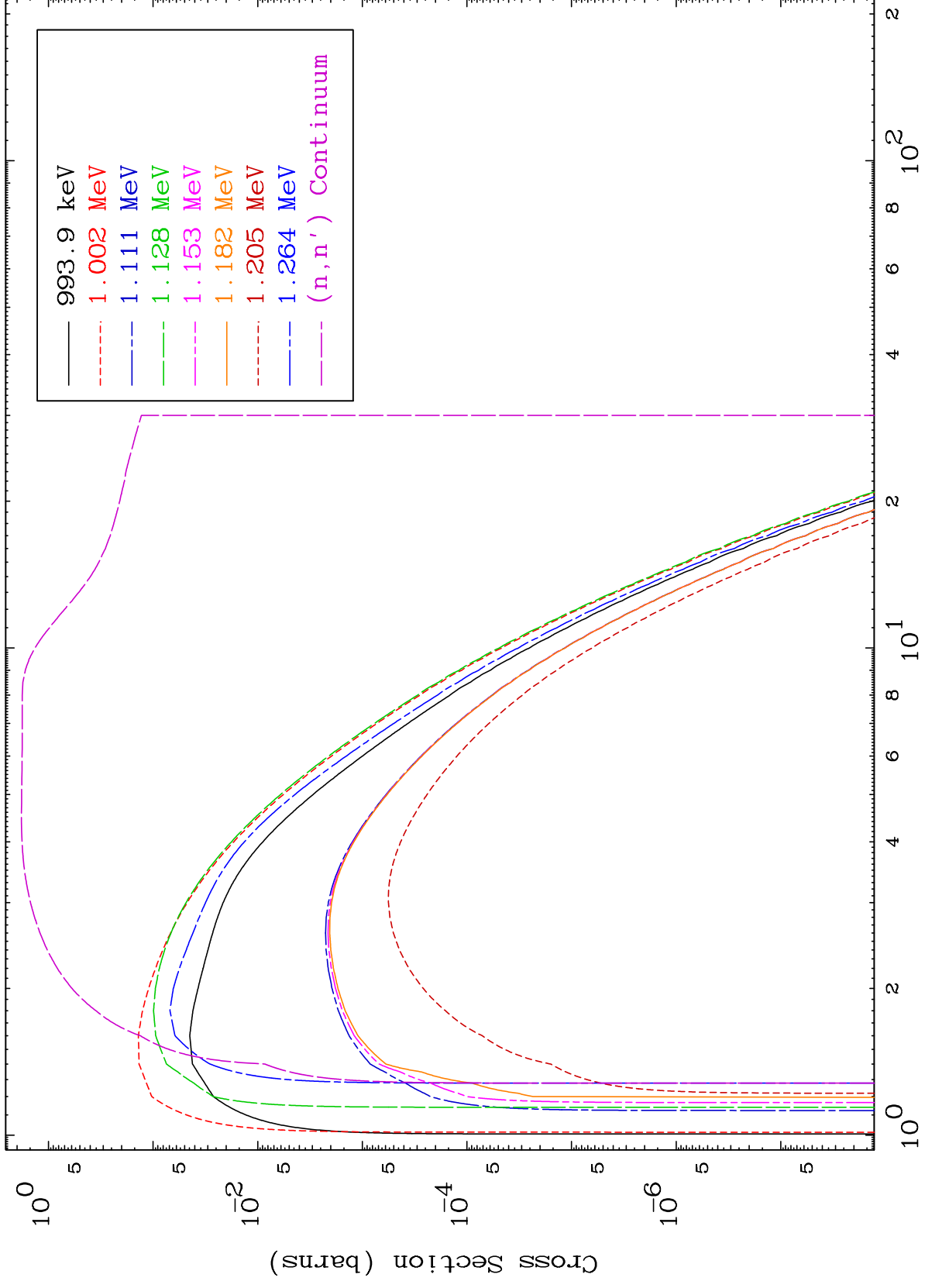
37-Rb-86

MAT 3729

(n,n') Level

37-Rb-86

293 Kelvin Cross Sections



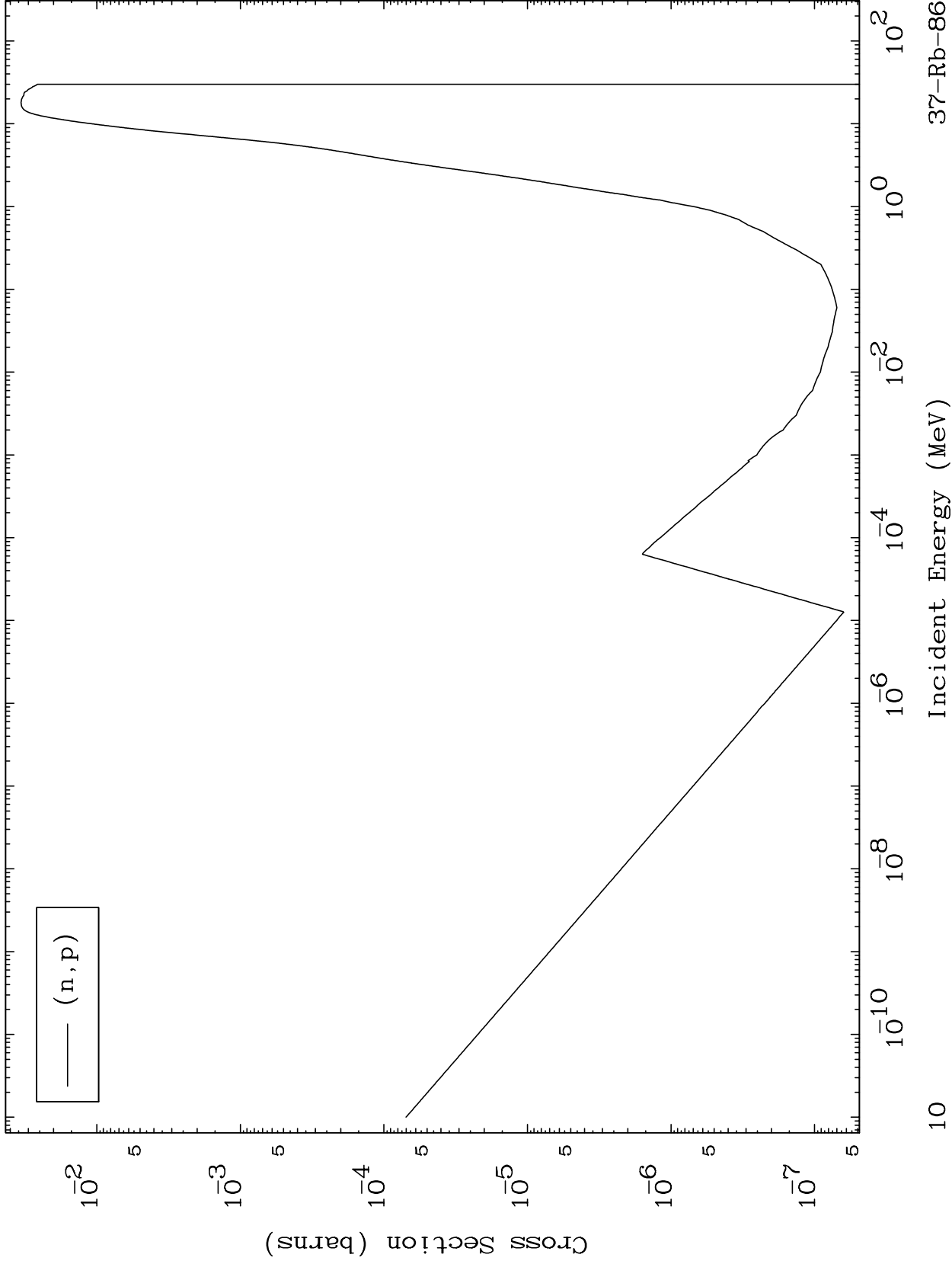
Incident Energy (MeV)

37-Rb-86

MAT 3729

(n,p) Levels
293 Kelvin Cross Sections

37-Rb-86



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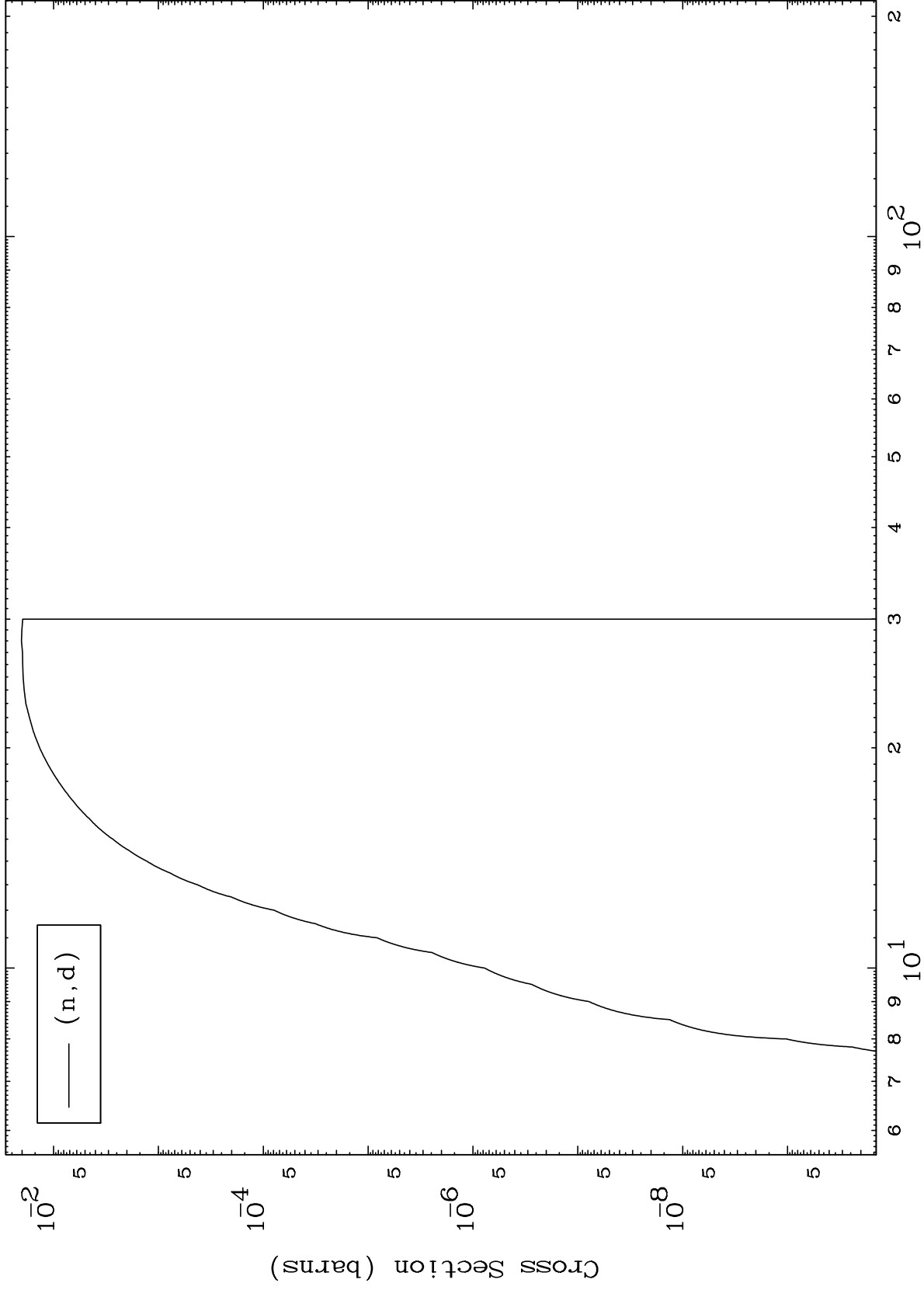
Incident Energy (MeV)

37-Rb-86

MAT 3729

(n,d) Levels
293 Kelvin Cross Sections

37-Rb-86



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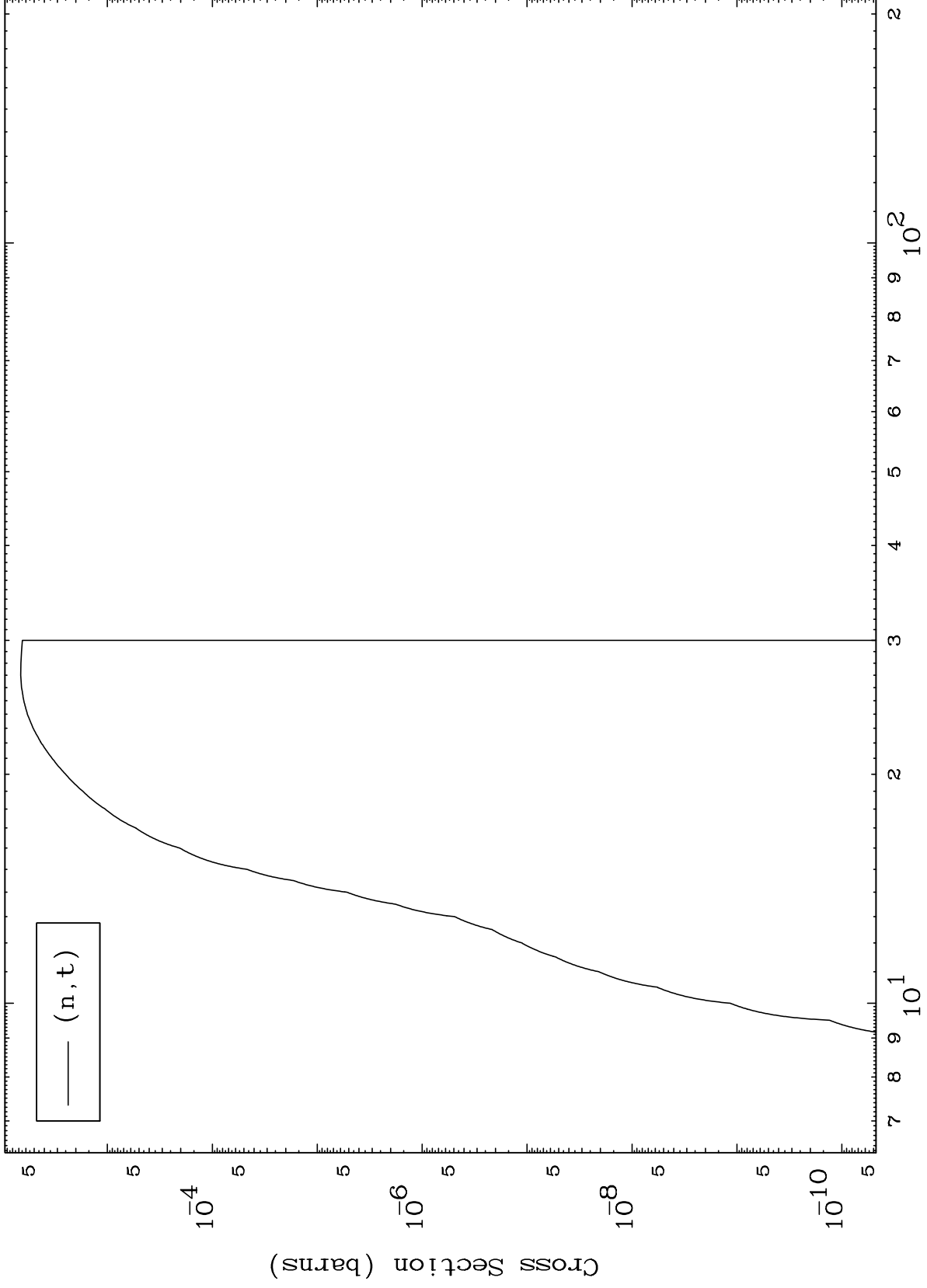
Incident Energy (MeV)

37-Rb-86

MAT 3729

(n,t) Levels
293 Kelvin Cross Sections

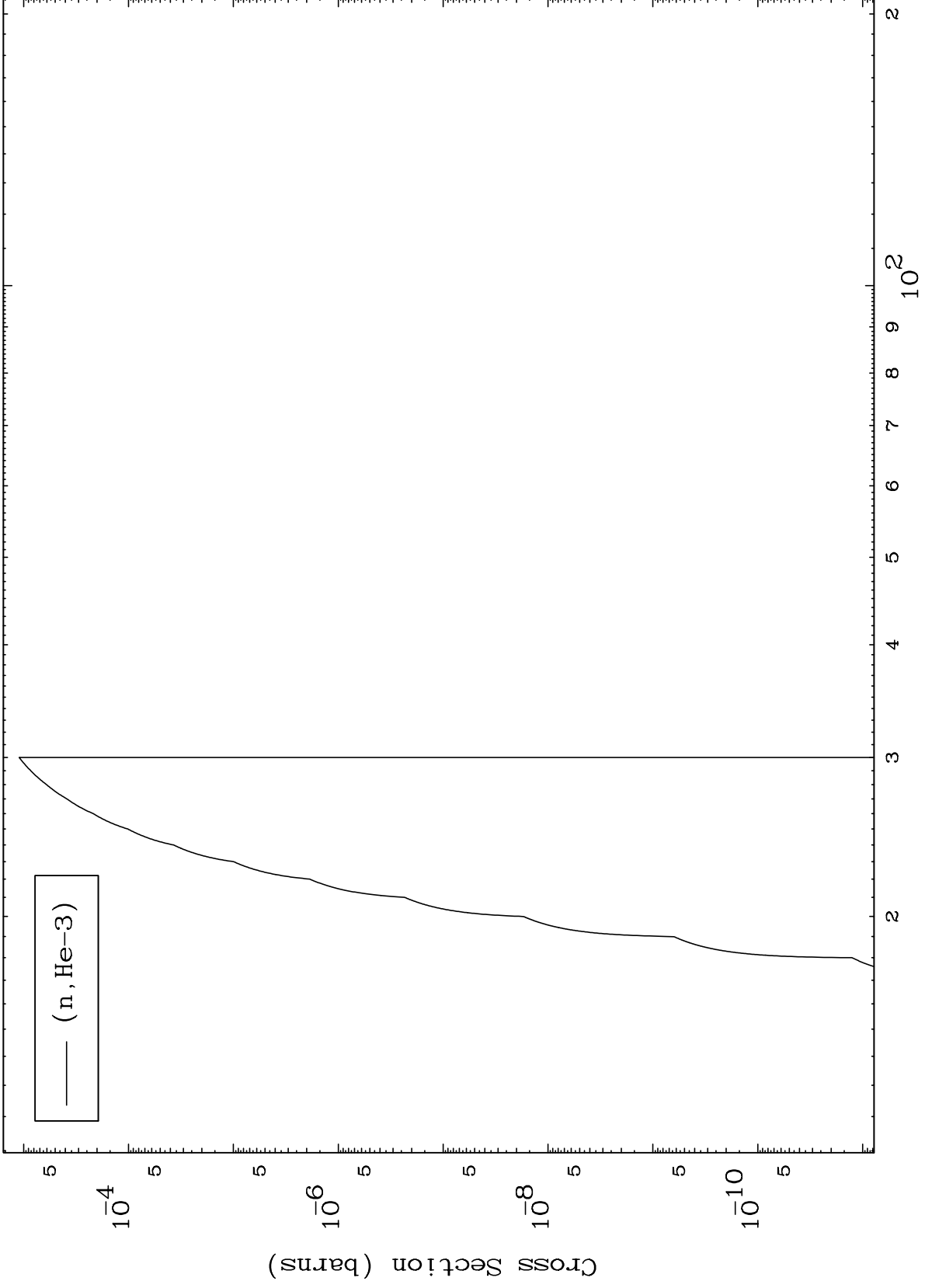
37-Rb-86



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Incident Energy (MeV)

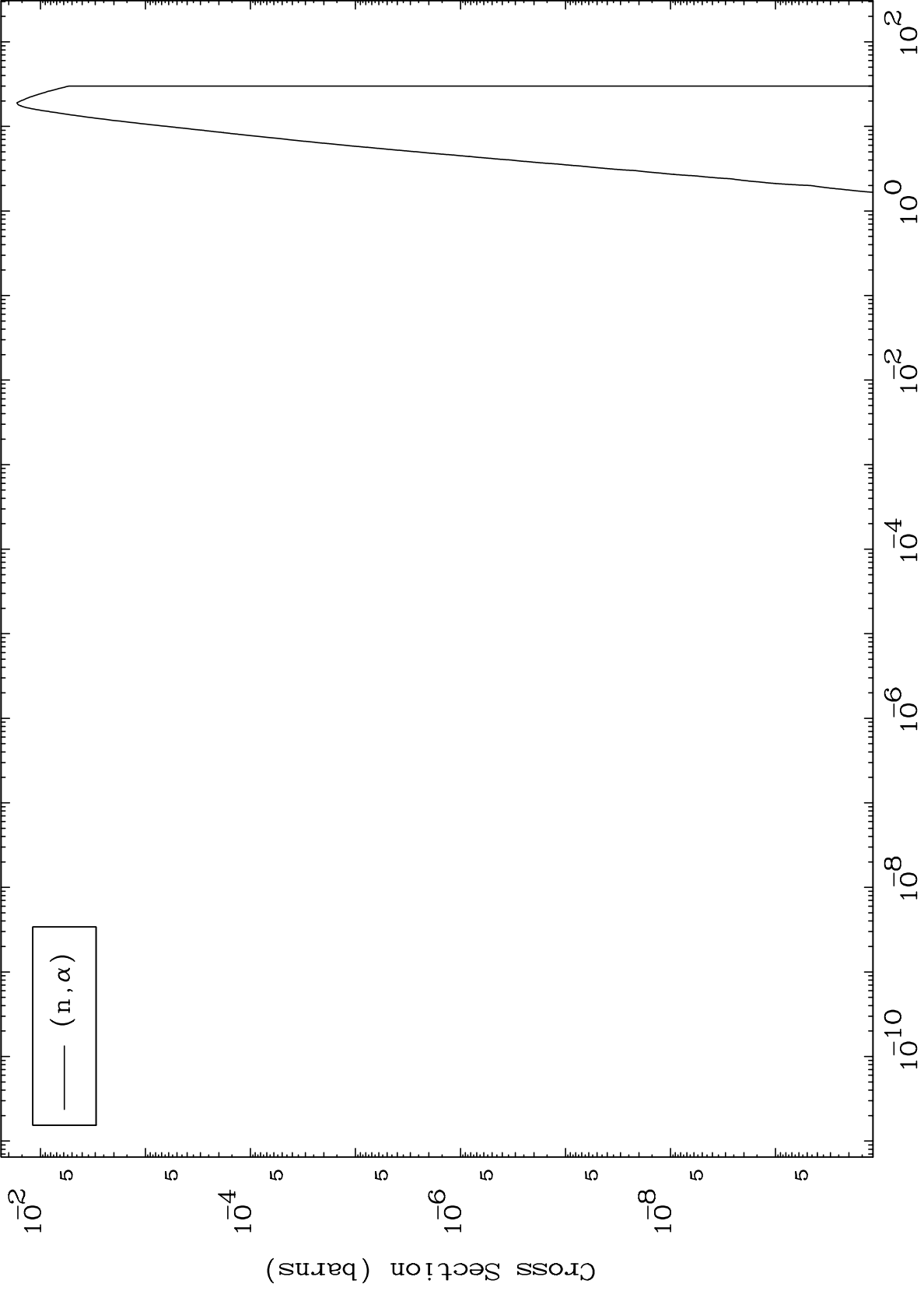
37-Rb-86



MAT 3729

(n, α) Levels
293 Kelvin Cross Sections

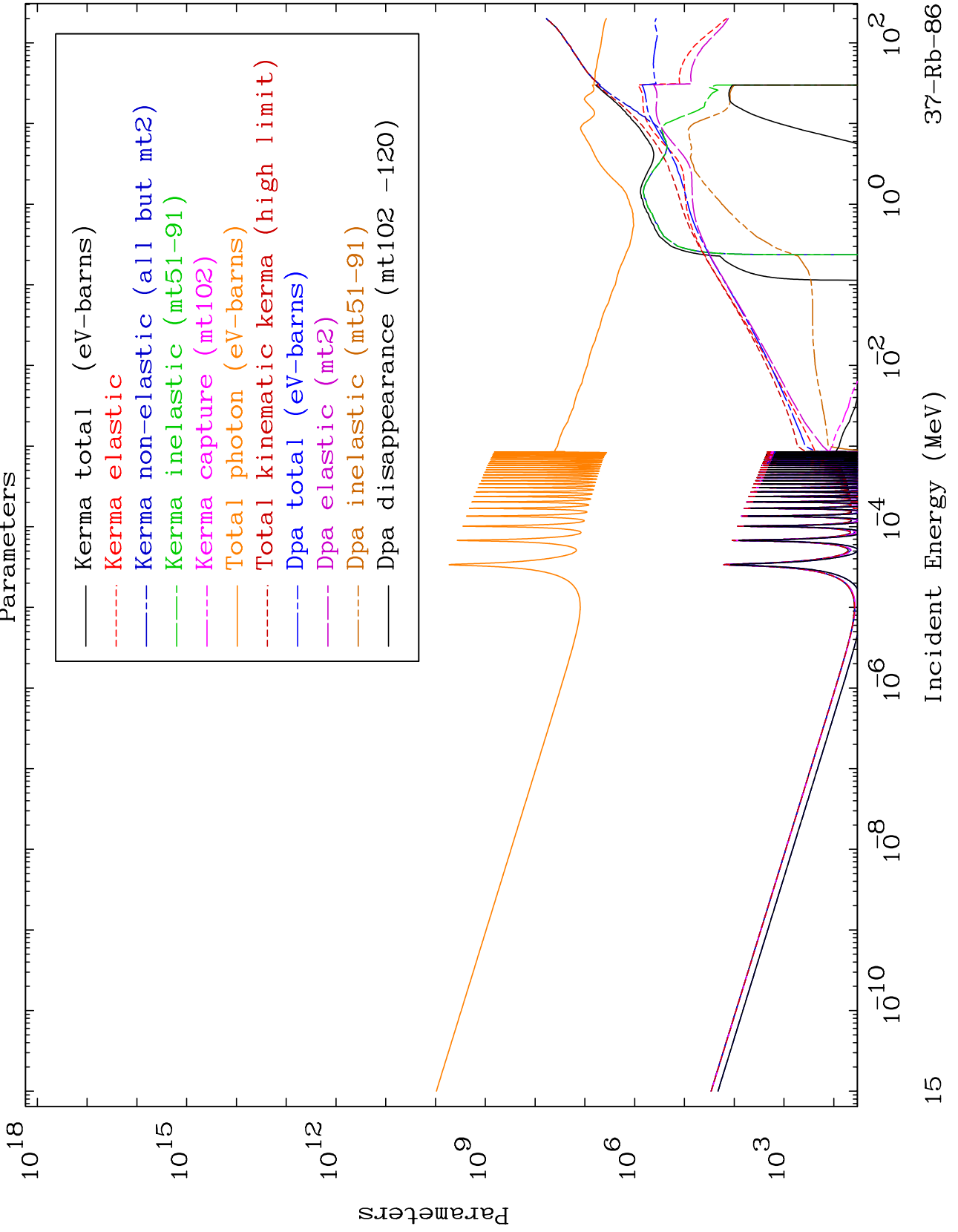
37-Rb-86

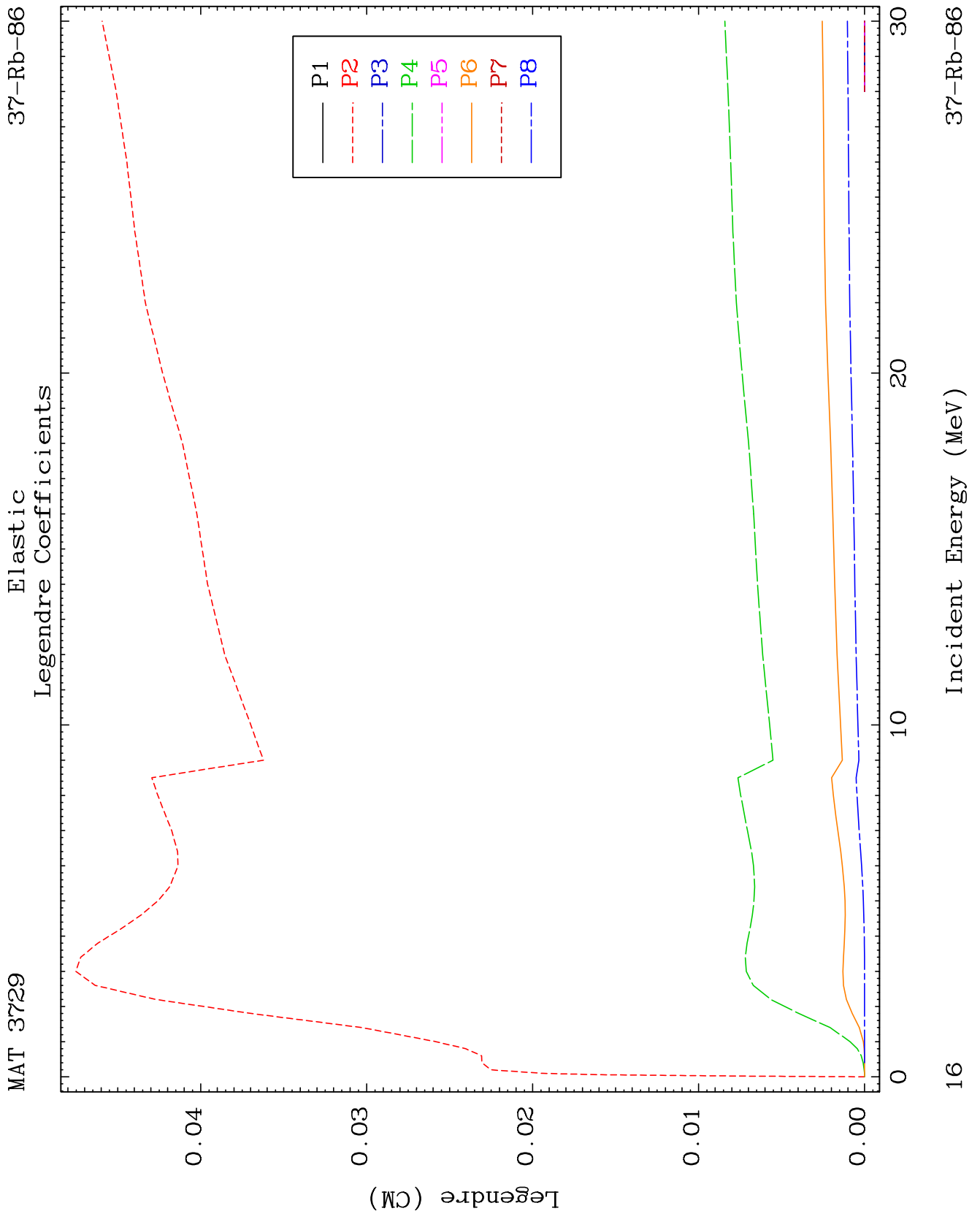


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Incident Energy (MeV)

37-Rb-86





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37-Rb-86

Elastic Legendre Coefficients

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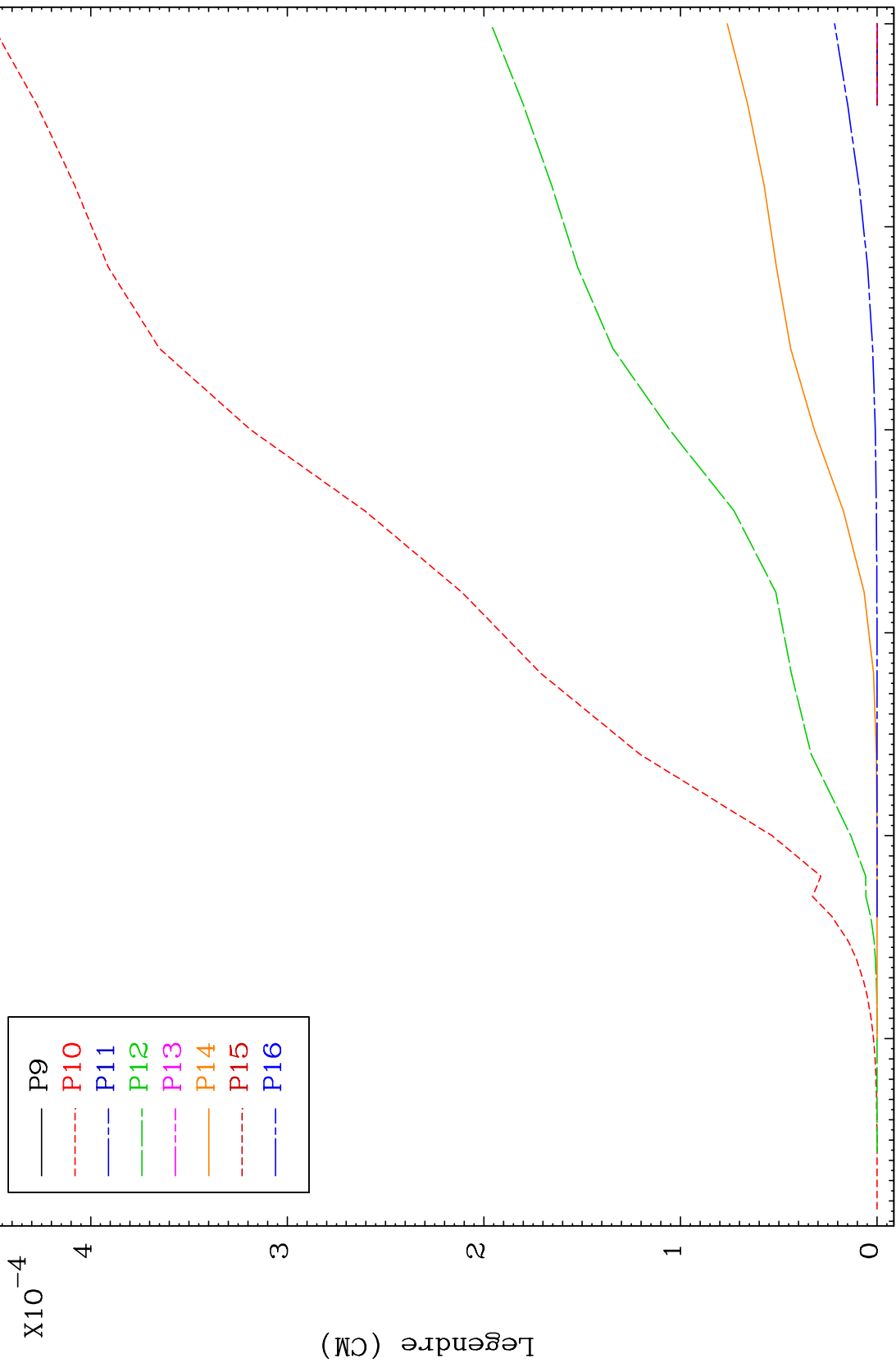
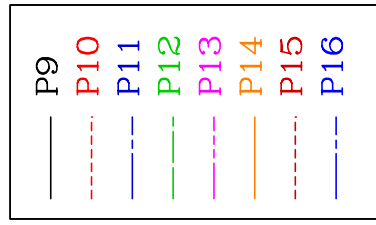
Incident Energy (MeV)

37-Rb-86

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Elastic Legendre Coefficients

37-Rb-86



17

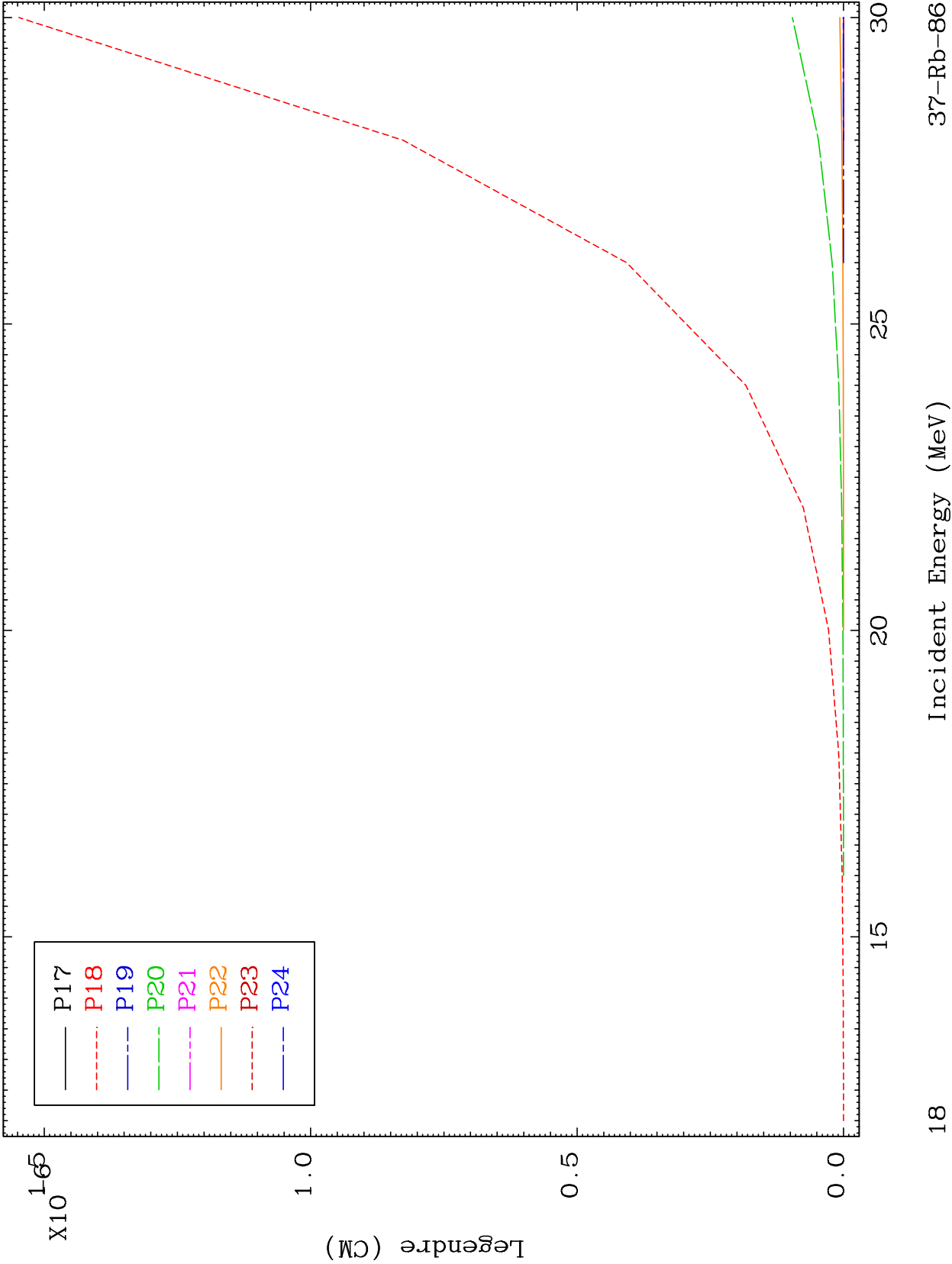
Incident Energy (MeV)

37-Rb-86

MAT 3729

Elastic Legendre Coefficients

37-Rb-86



18

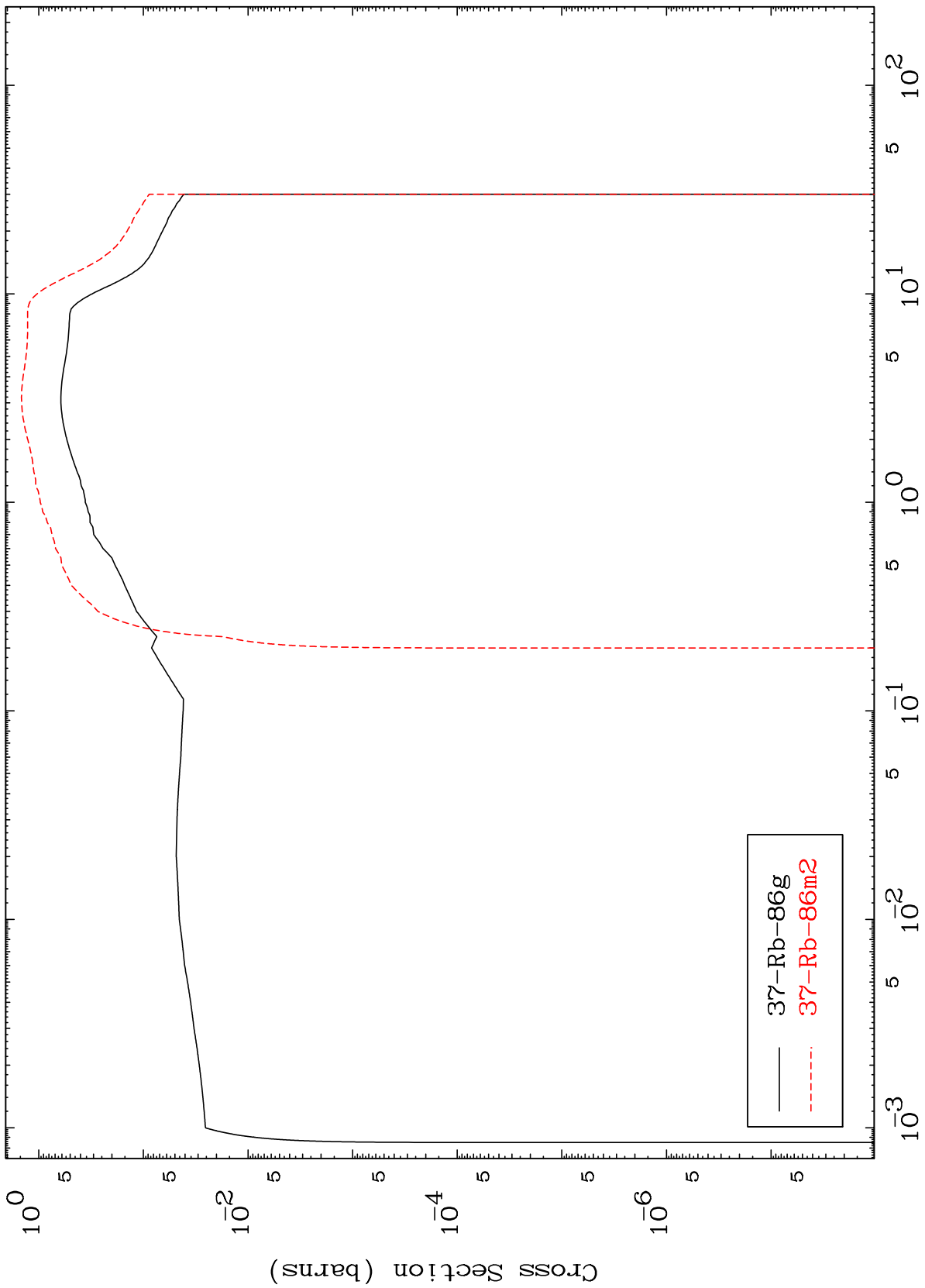
Incident Energy (MeV)

37-Rb-86

MAT 3729

37-Rb-86

Inelastic
Radionuclide Production Cross Section



37-Rb-86

Incident Energy (MeV)

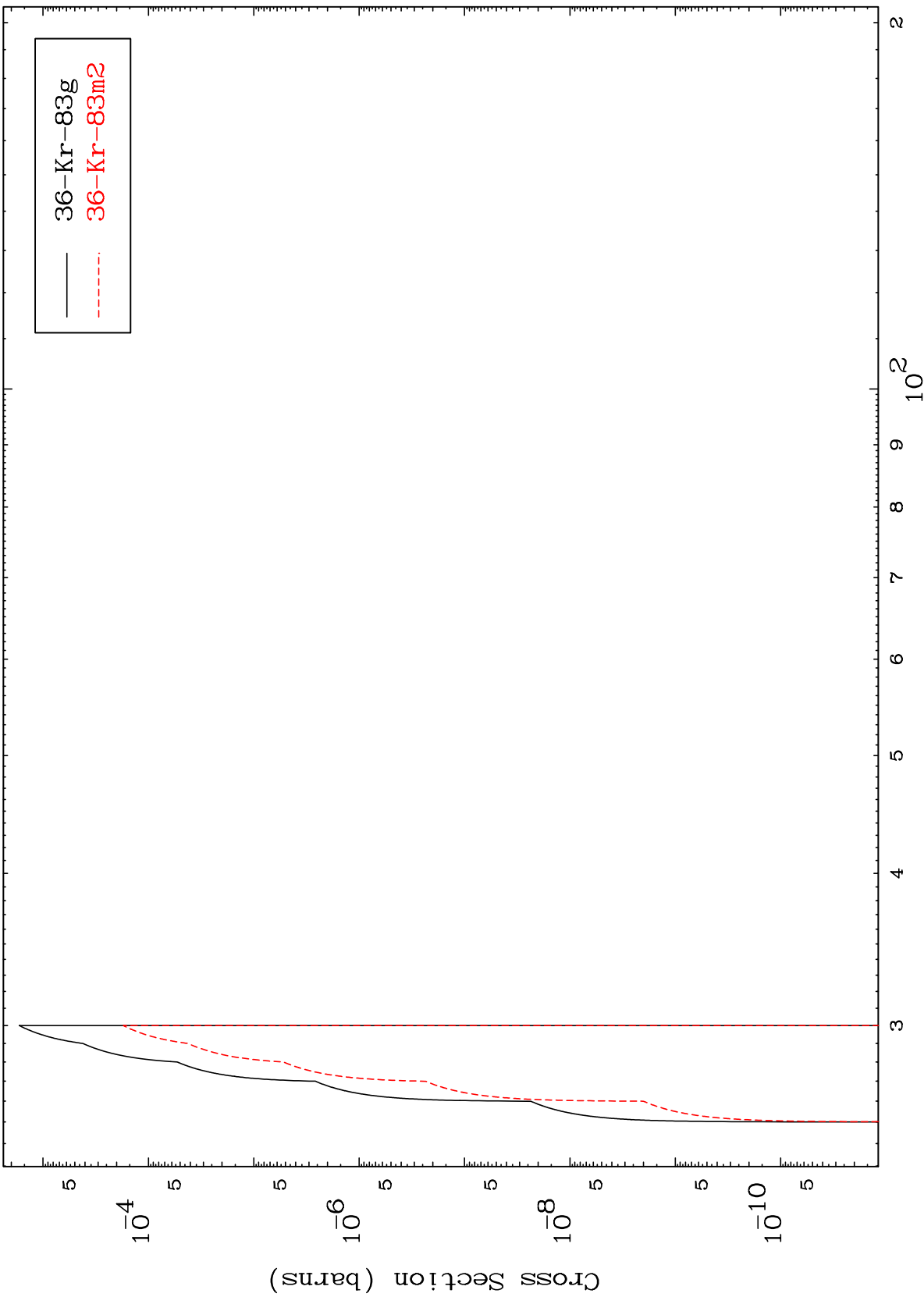
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(n,2n) d

37-Rb-86

Radionuclide Production Cross Section



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

20

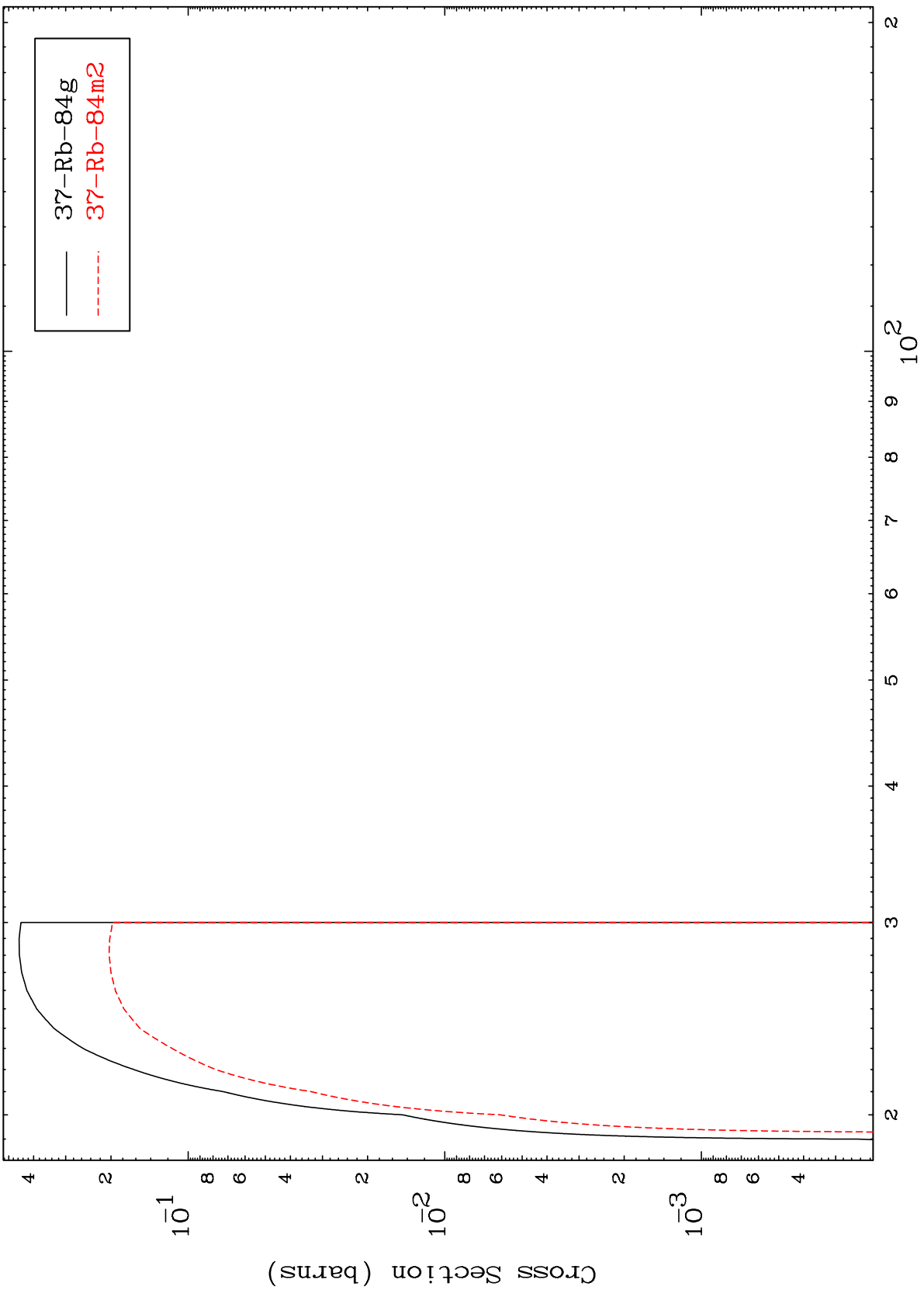
Incident Energy (MeV)

37-Rb-86

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37-Rb-86

(n,3n)
Radionuclide Production Cross Section



37-Rb-84g
37-Rb-84m2

37-Rb-86

Incident Energy (MeV)

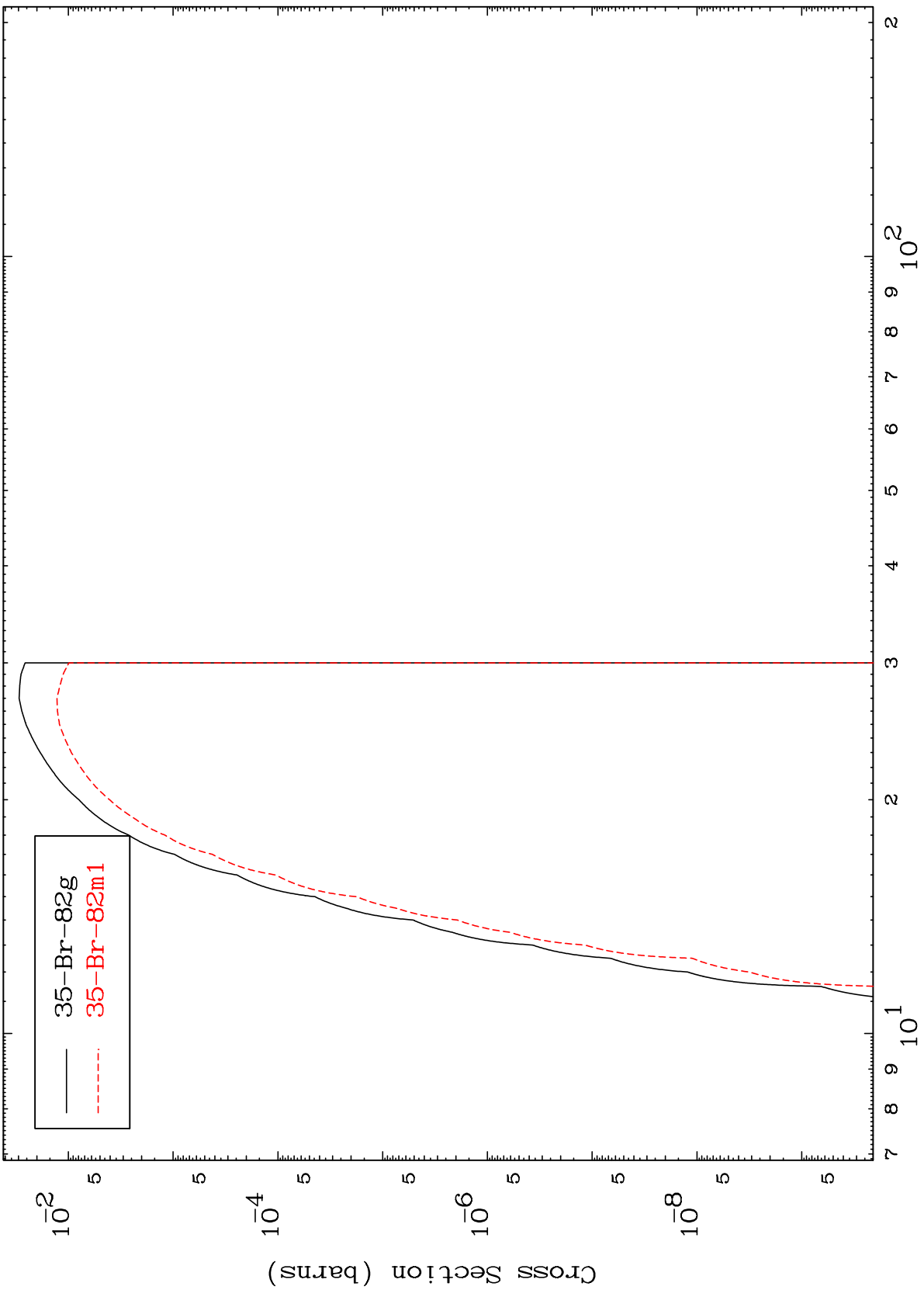
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37-Rb-86

(n,n') α

Radionuclide Production Cross Section



— 35-Br-82g
- - - 35-Br-82m1

22

Incident Energy (MeV)

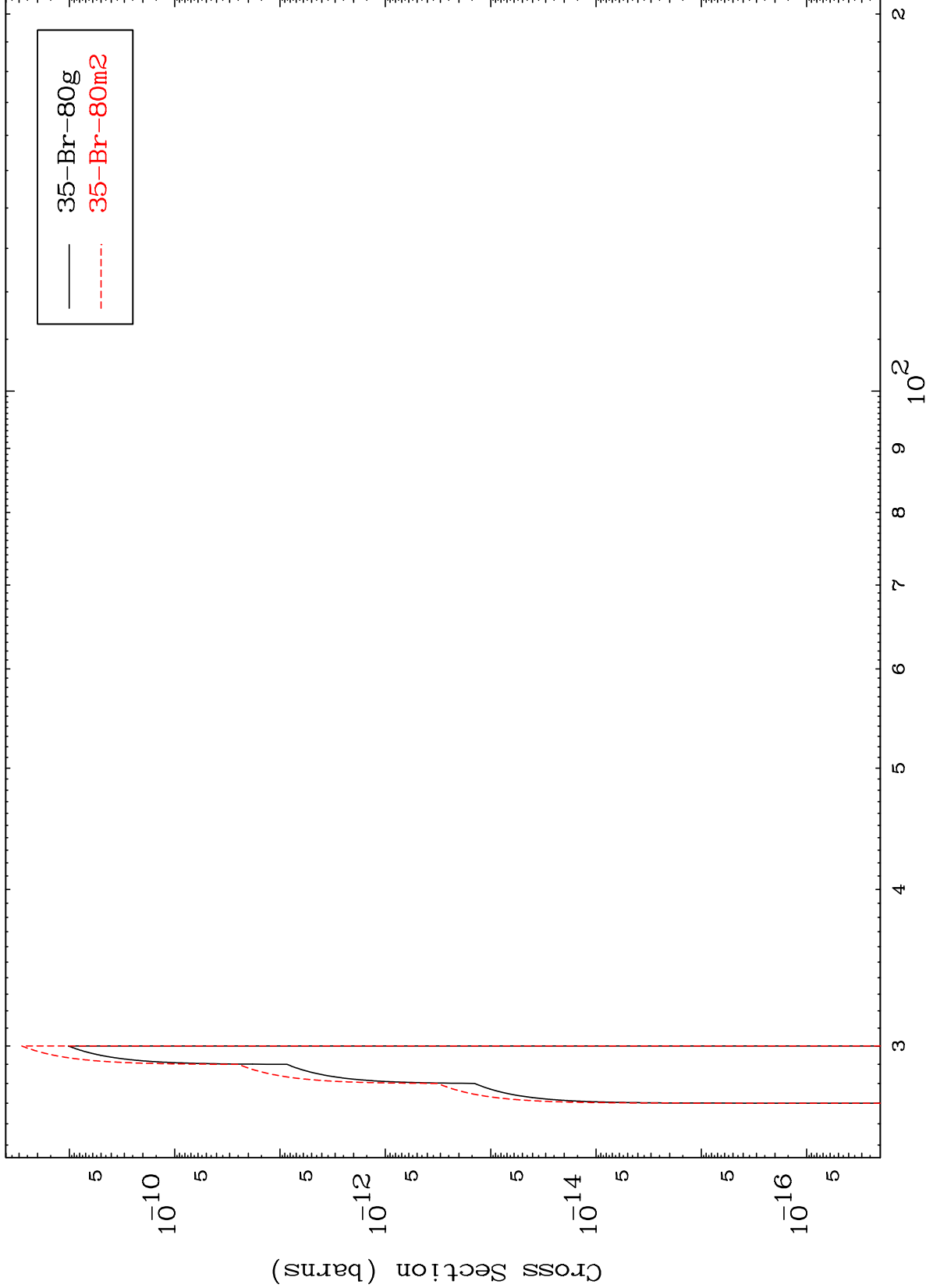
37-Rb-86

MAT 3729

(n,3n) α

37-Rb-86

Radionuclide Production Cross Section



35-Br-80g
35-Br-80m2

23

Incident Energy (MeV)

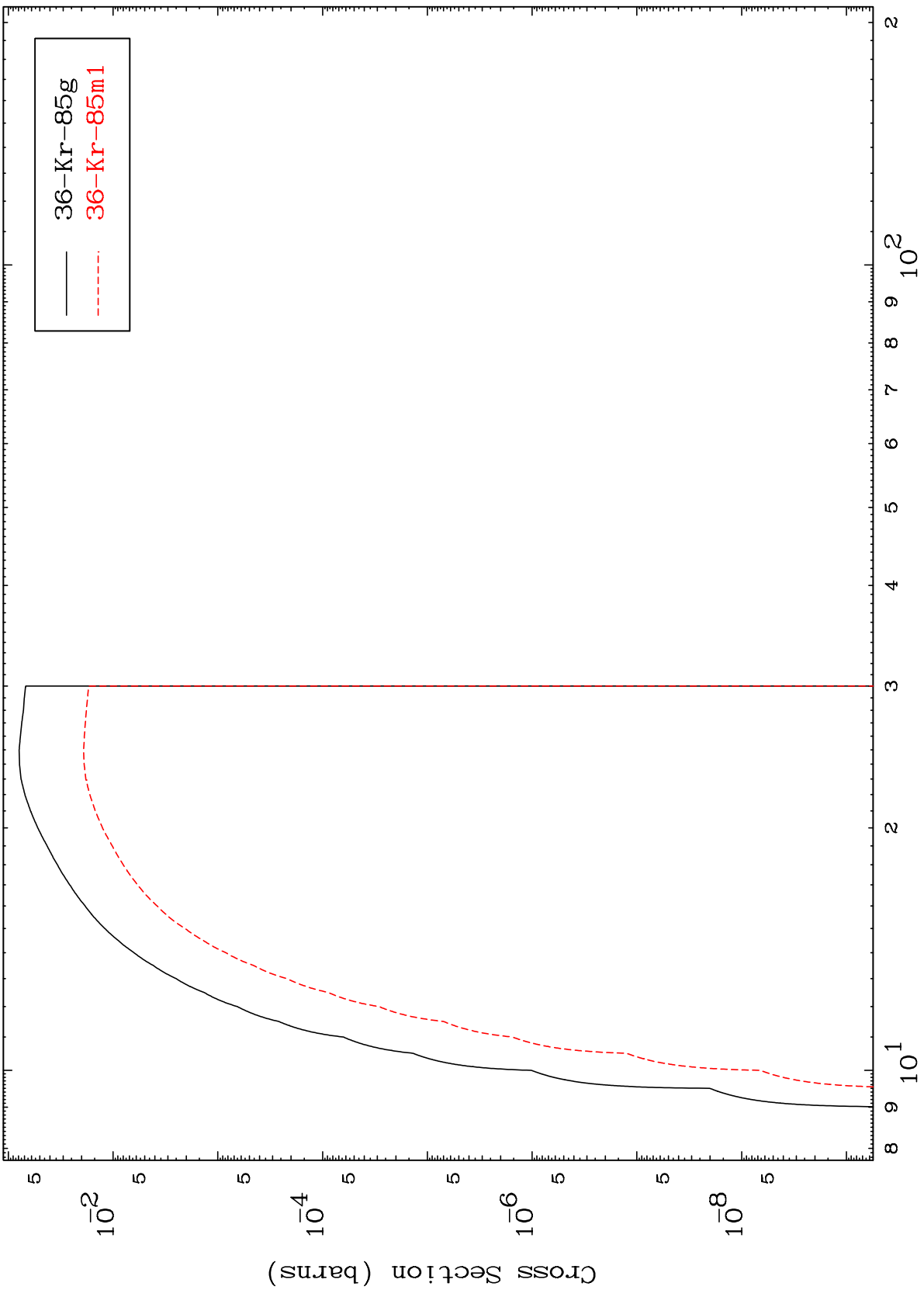
37-Rb-86

MAT 3729

(n,n') p

37-Rb-86

Radionuclide Production Cross Section

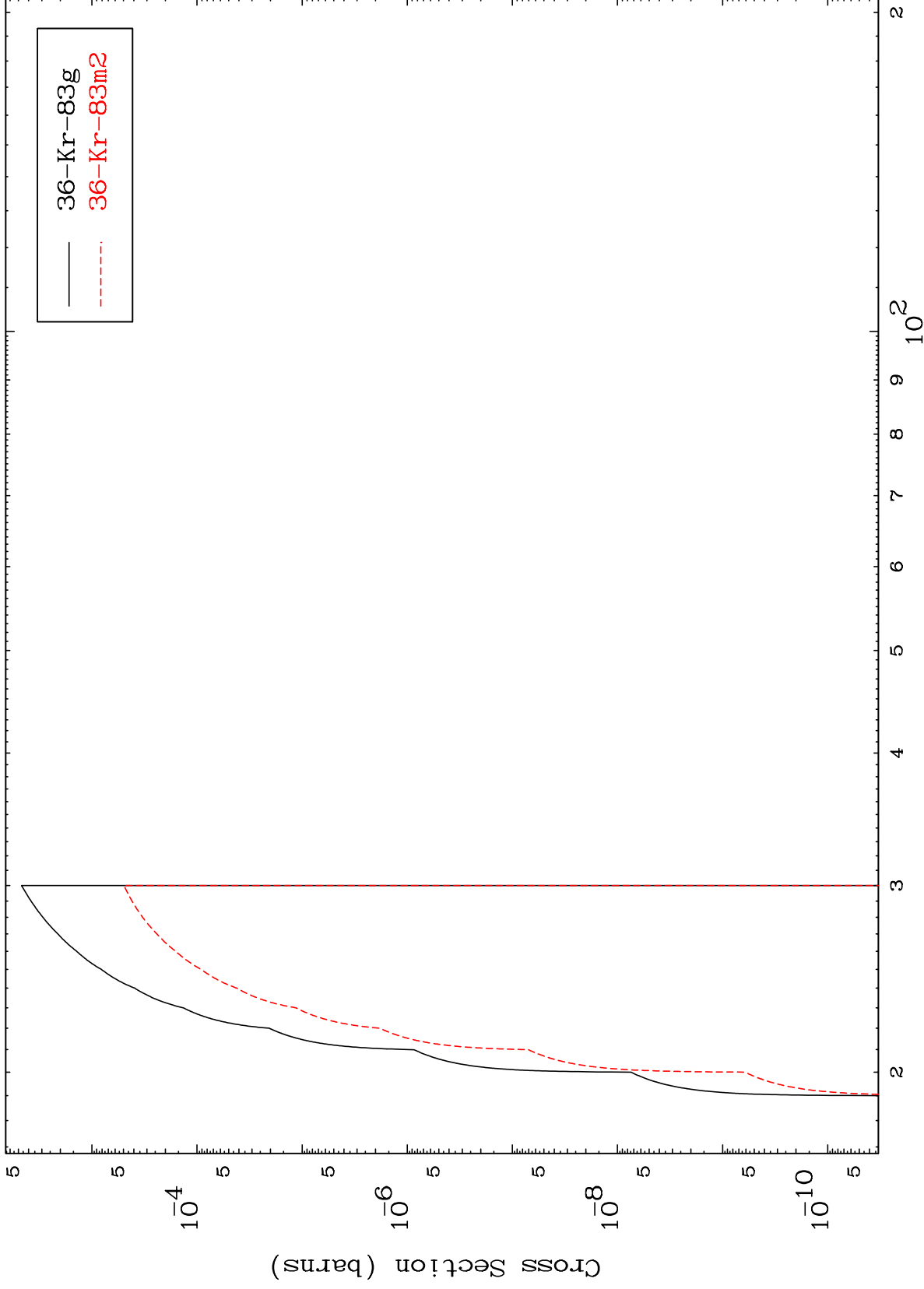


24

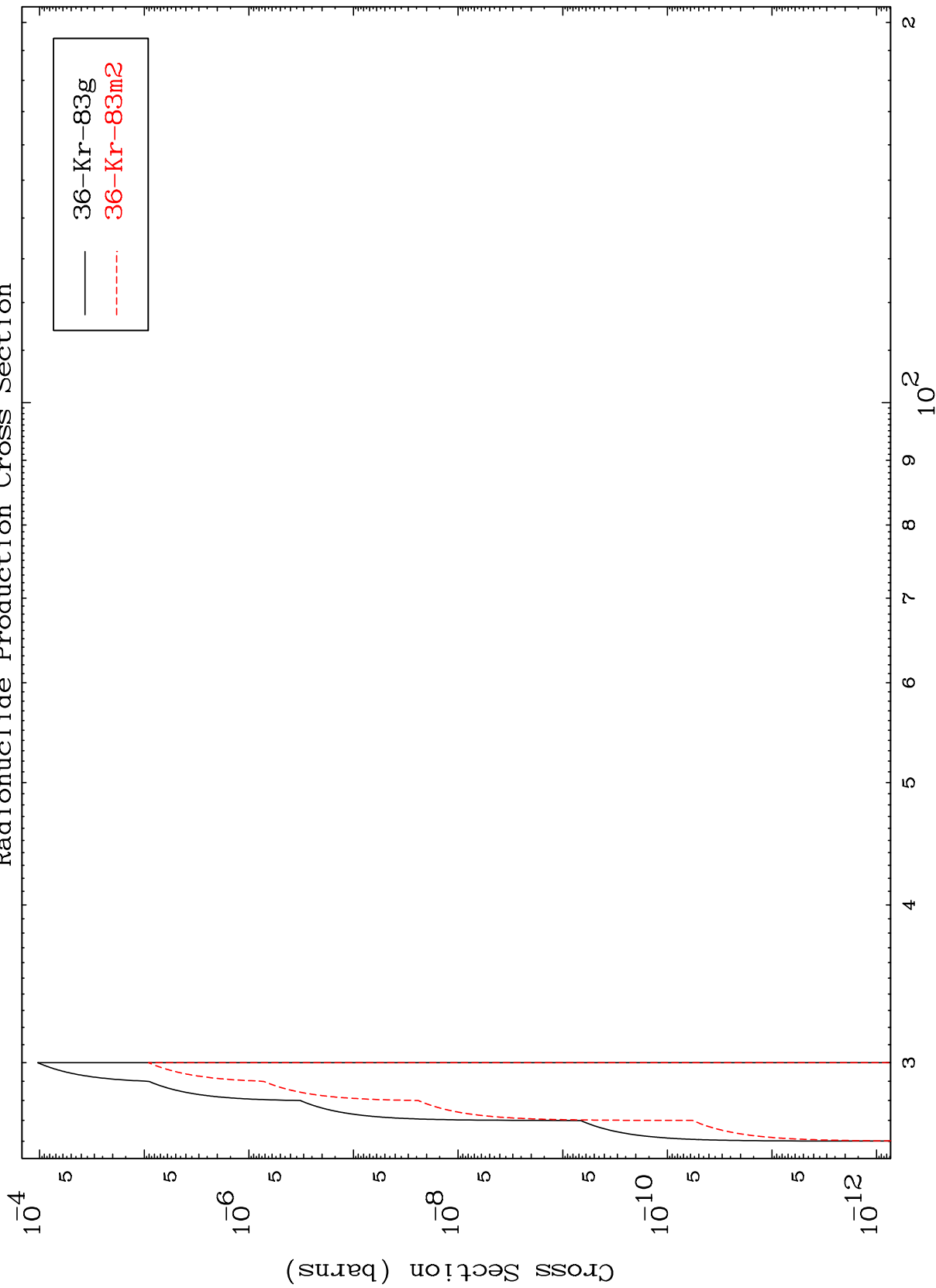
Incident Energy (MeV)

37-Rb-86

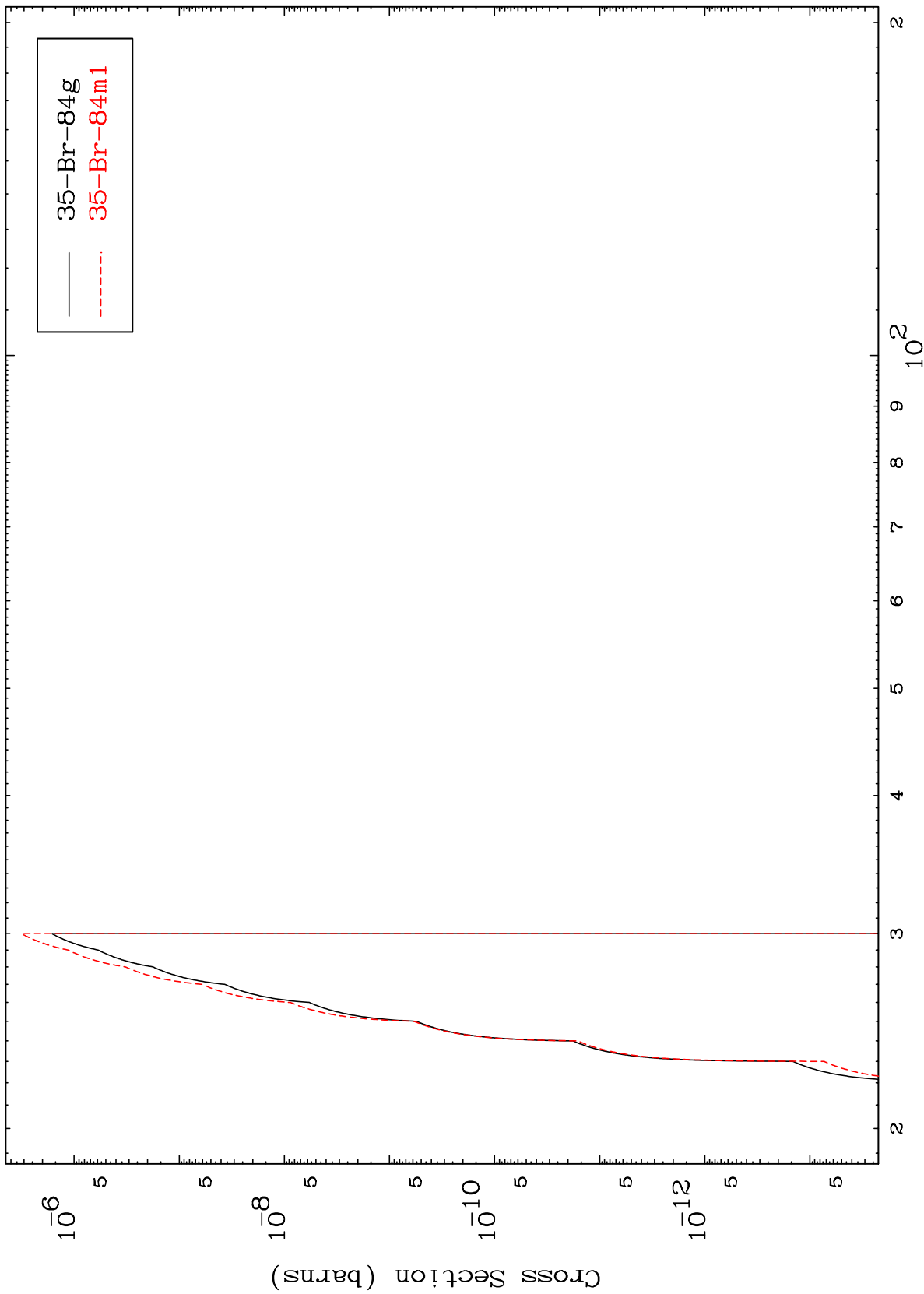
Radionuclide Production Cross Section



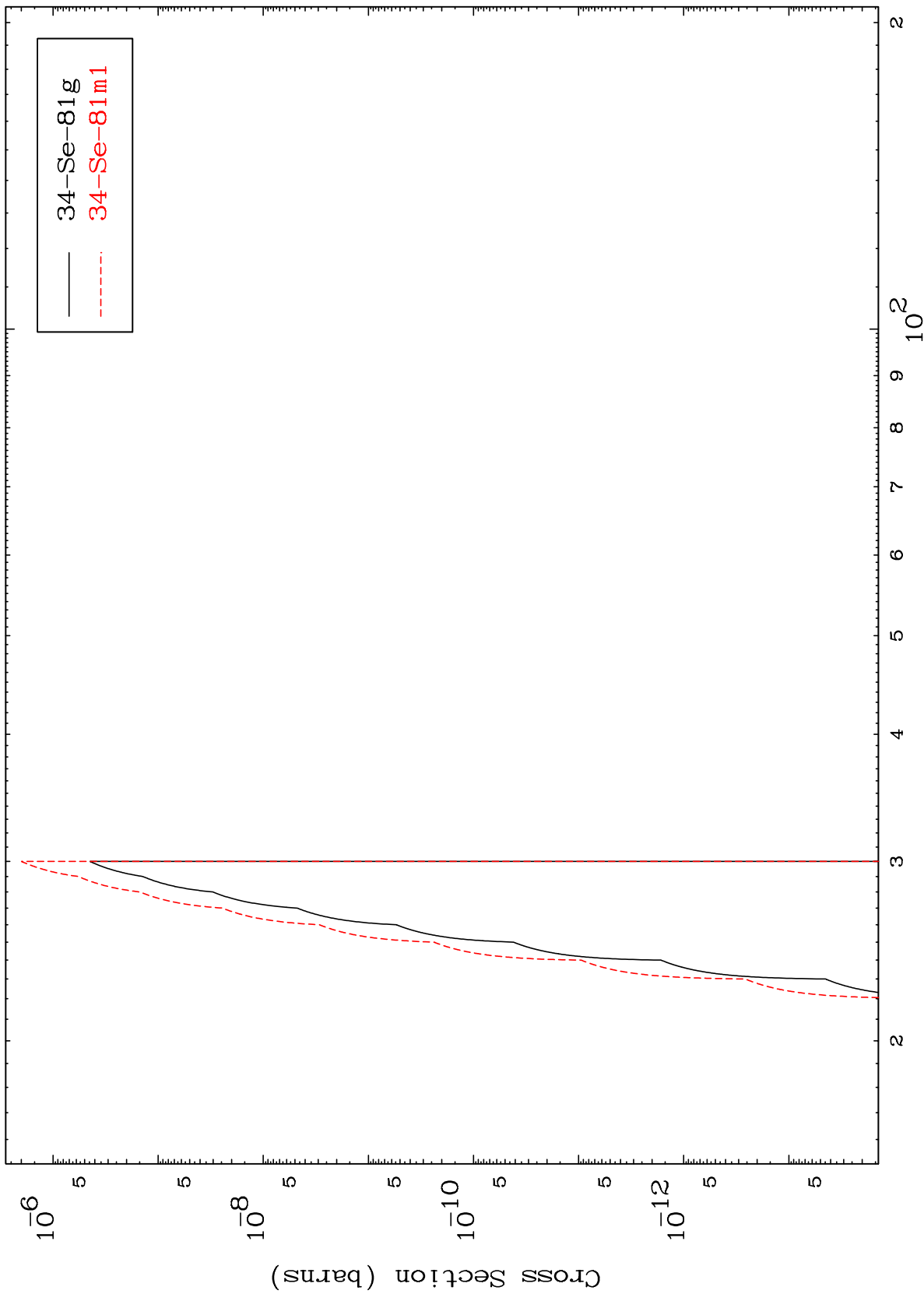
Radionuclide Production Cross Section



(n,2n) p
Radionuclide Production Cross Section



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

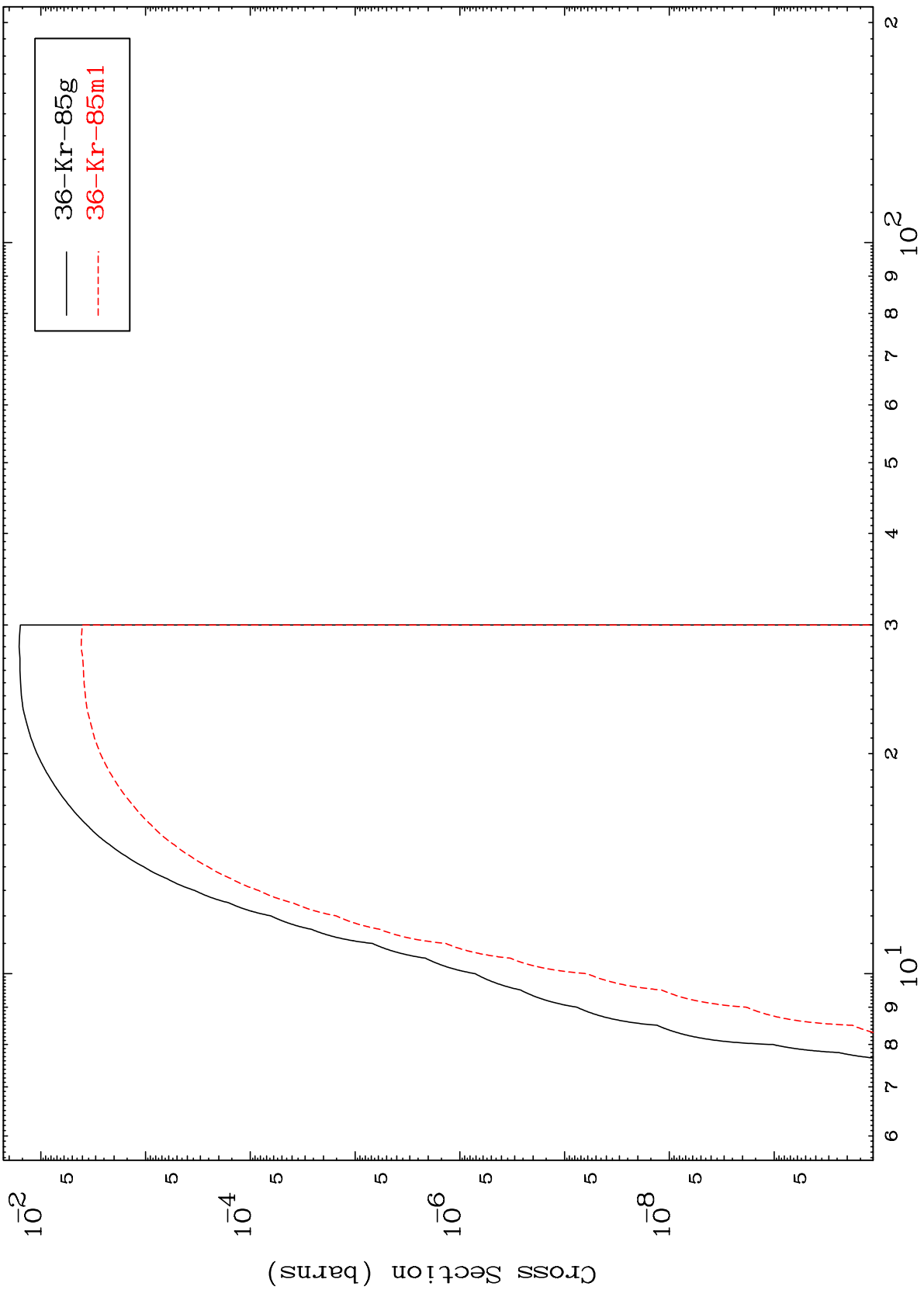


— 34-Se-81g
- - - 34-Se-81m1

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37-Rb-86

(n,d)
Radionuclide Production Cross Section



29

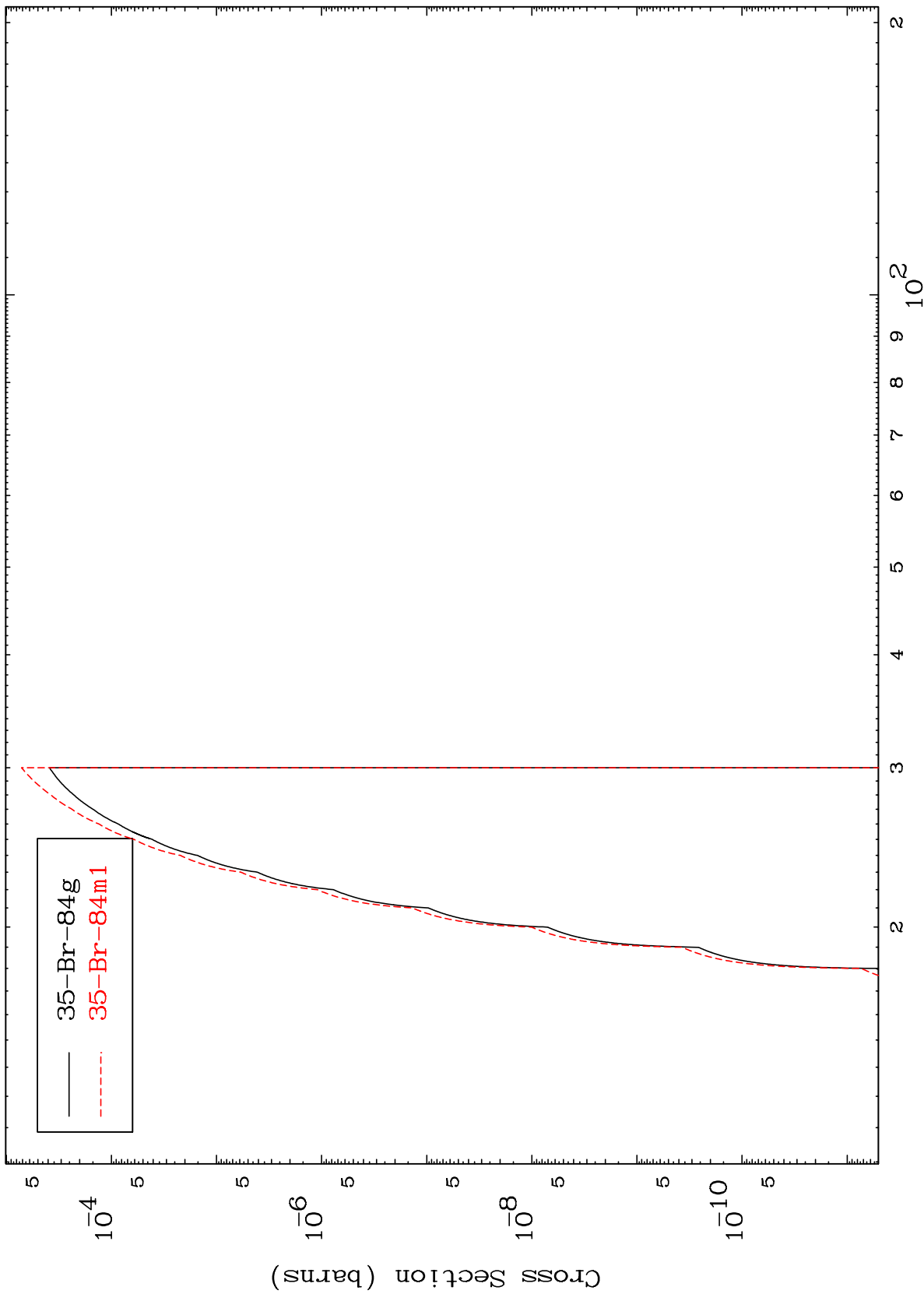
Incident Energy (MeV)

37-Rb-86

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37-Rb-86

(n,He-3)
Radionuclide Production Cross Section



37-Rb-86

Incident Energy (MeV)

30

