

Program EVALPLOT
(Version 2017-1)

by

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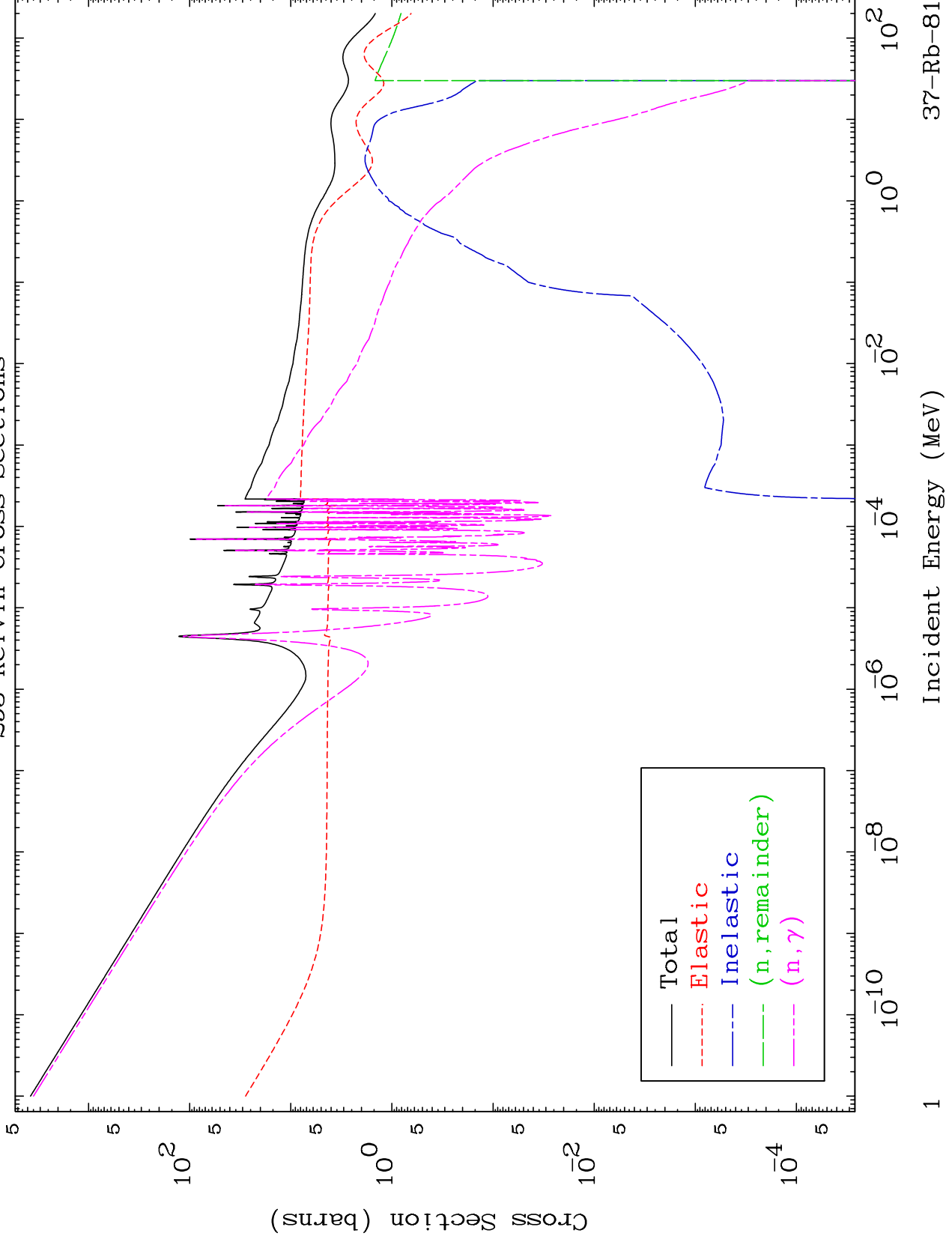
Press Mouse Button to Start

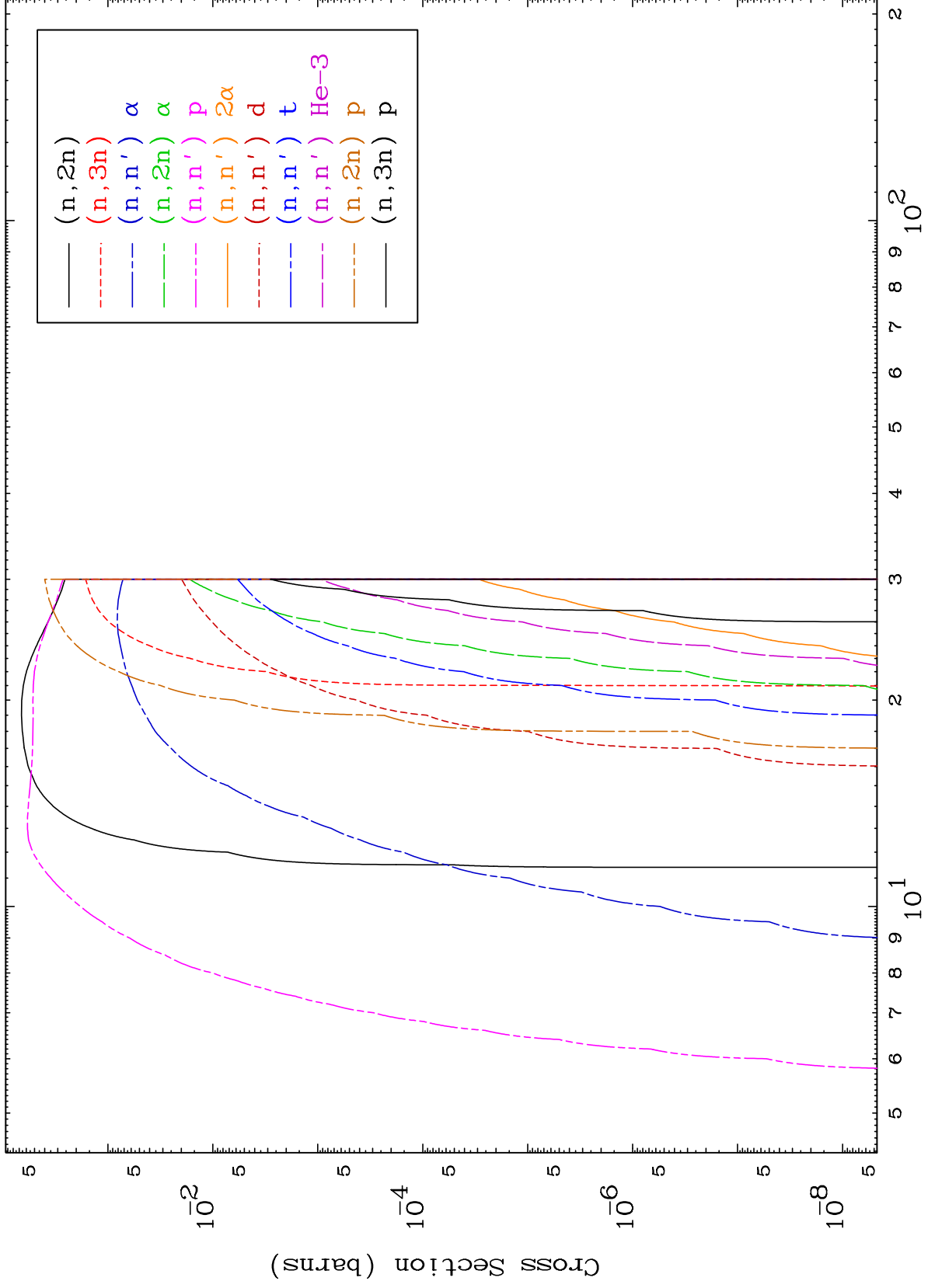
MAT 3714

Major

293 Kelvin Cross Sections

37-Rb-81

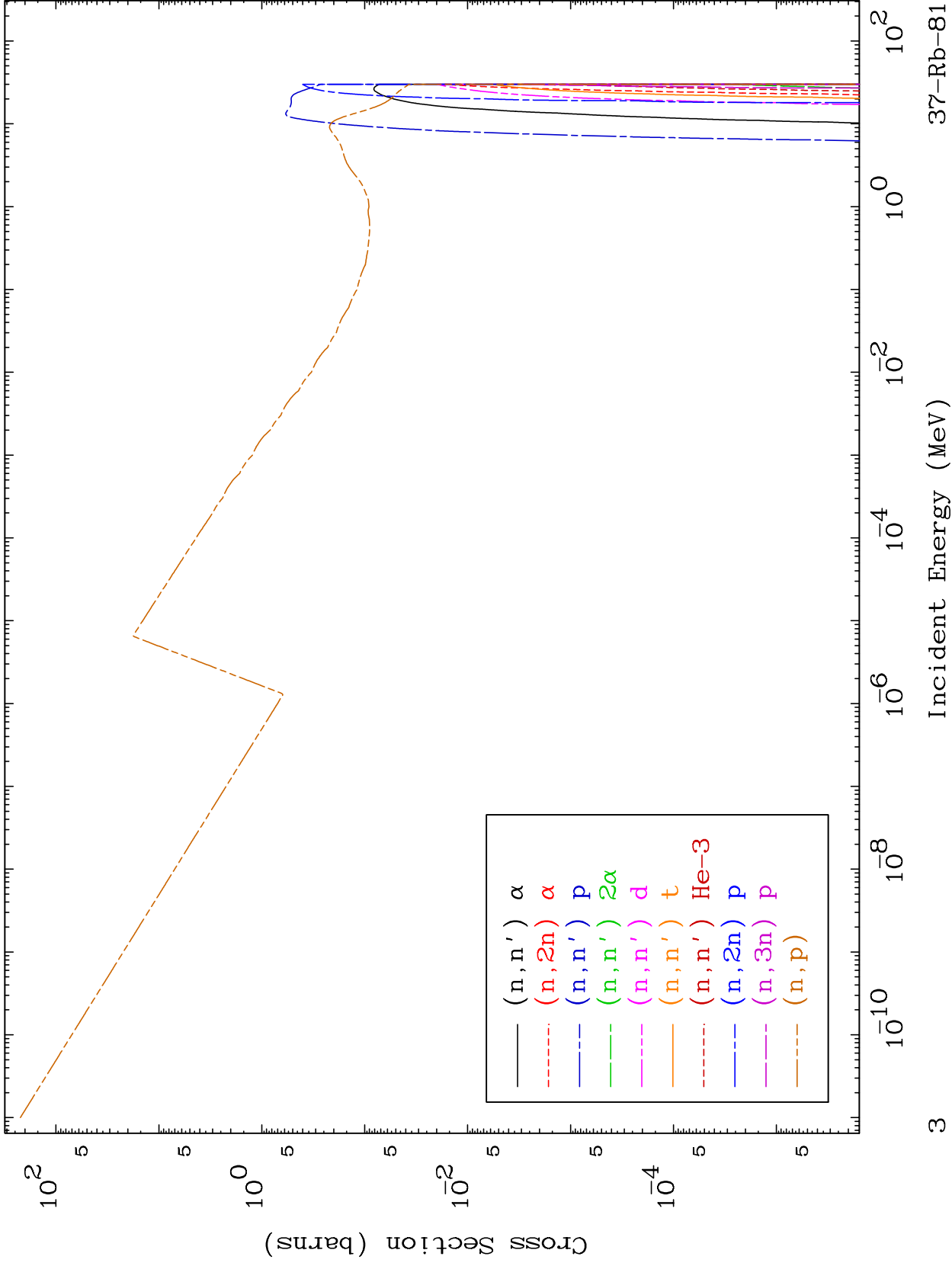




MAT 3714

Charged Particle
293 Kelvin Cross Sections

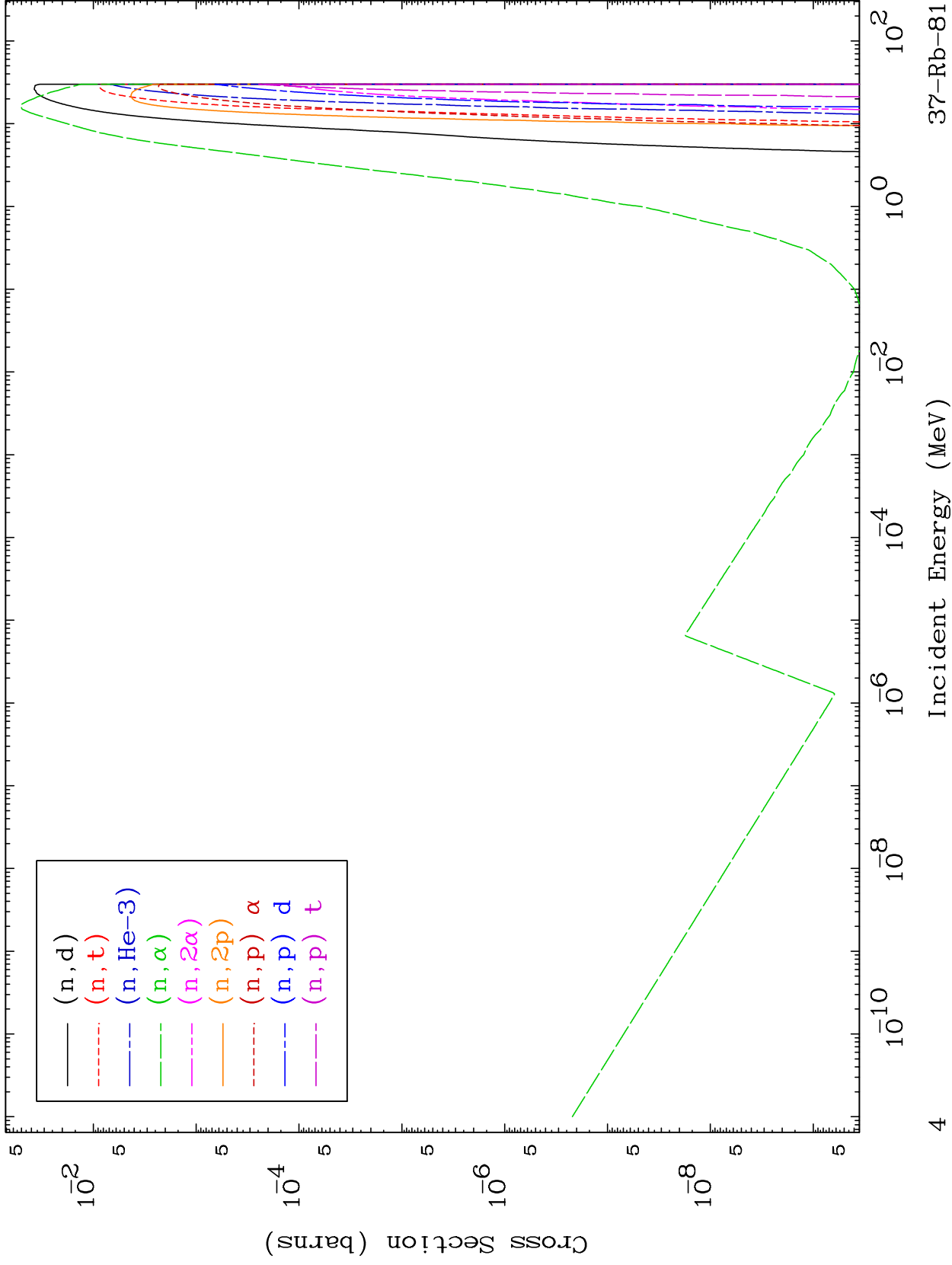
37-Rb-81



MAT 3714

Charged Particle
293 Kelvin Cross Sections

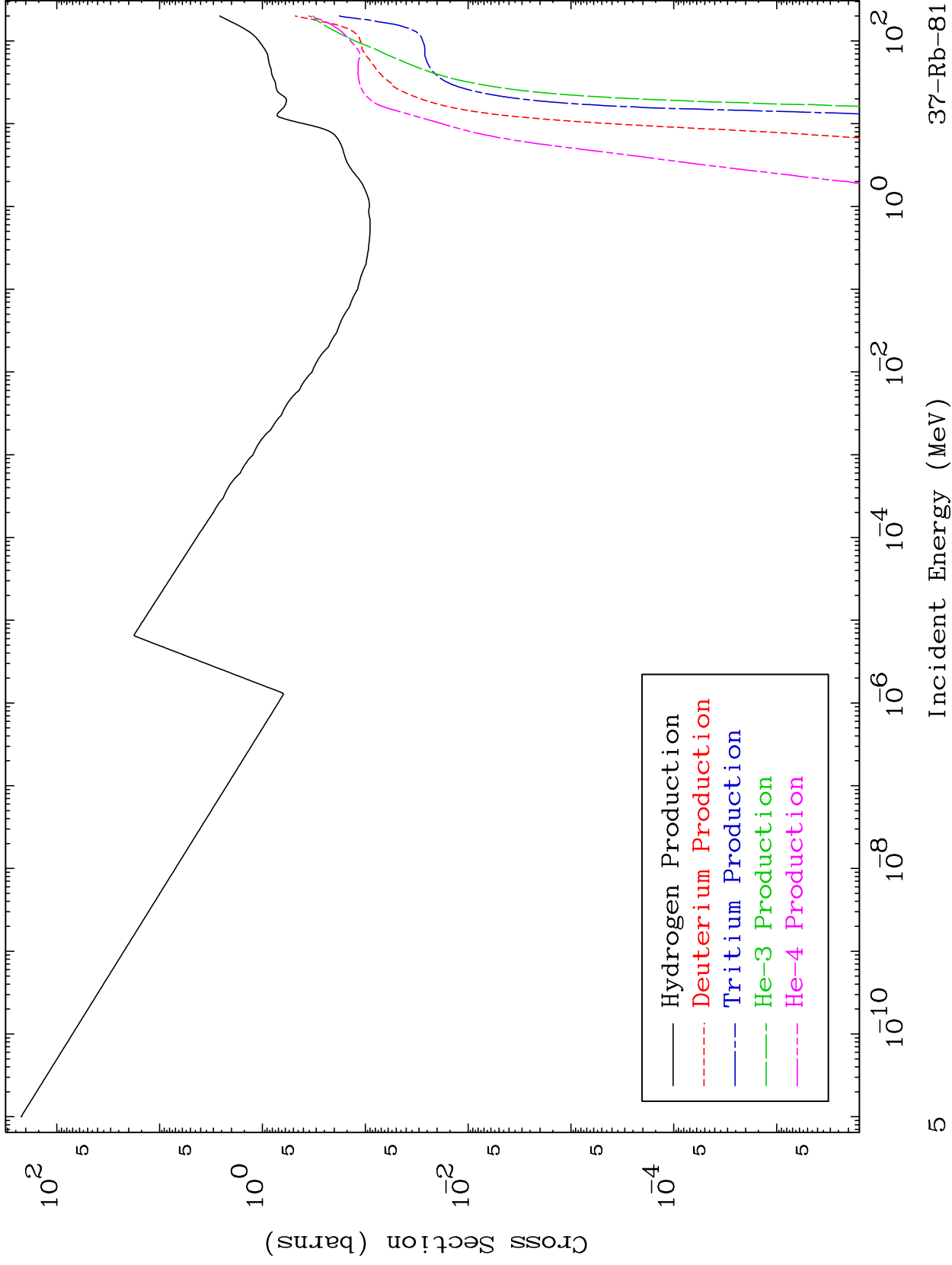
37-Rb-81



MAT 3714

Particle Production
293 Kelvin Cross Sections

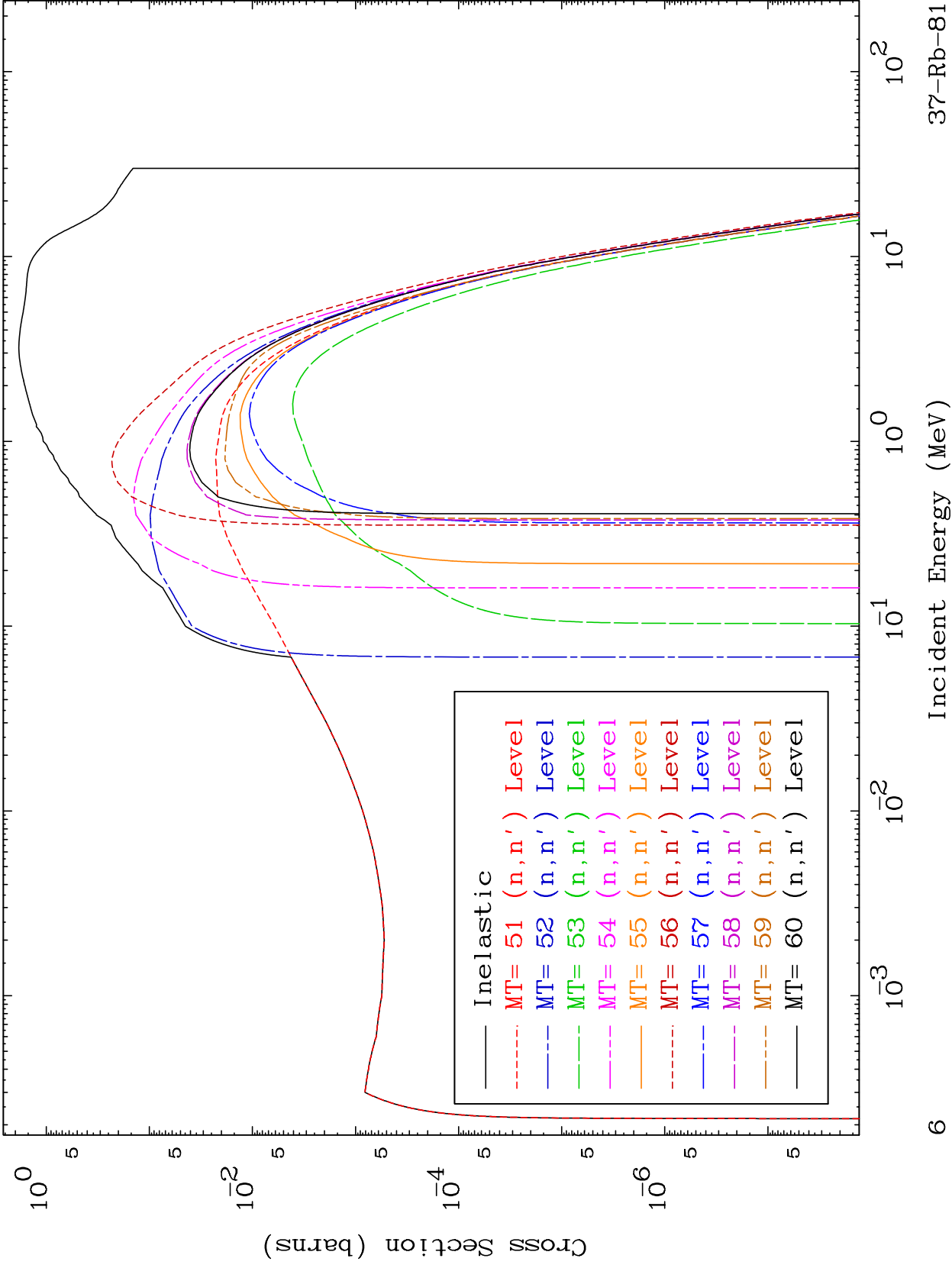
37-Rb-81



MAT 3714

(n,n') Level
293 Kelvin Cross Sections

37-Rb-81

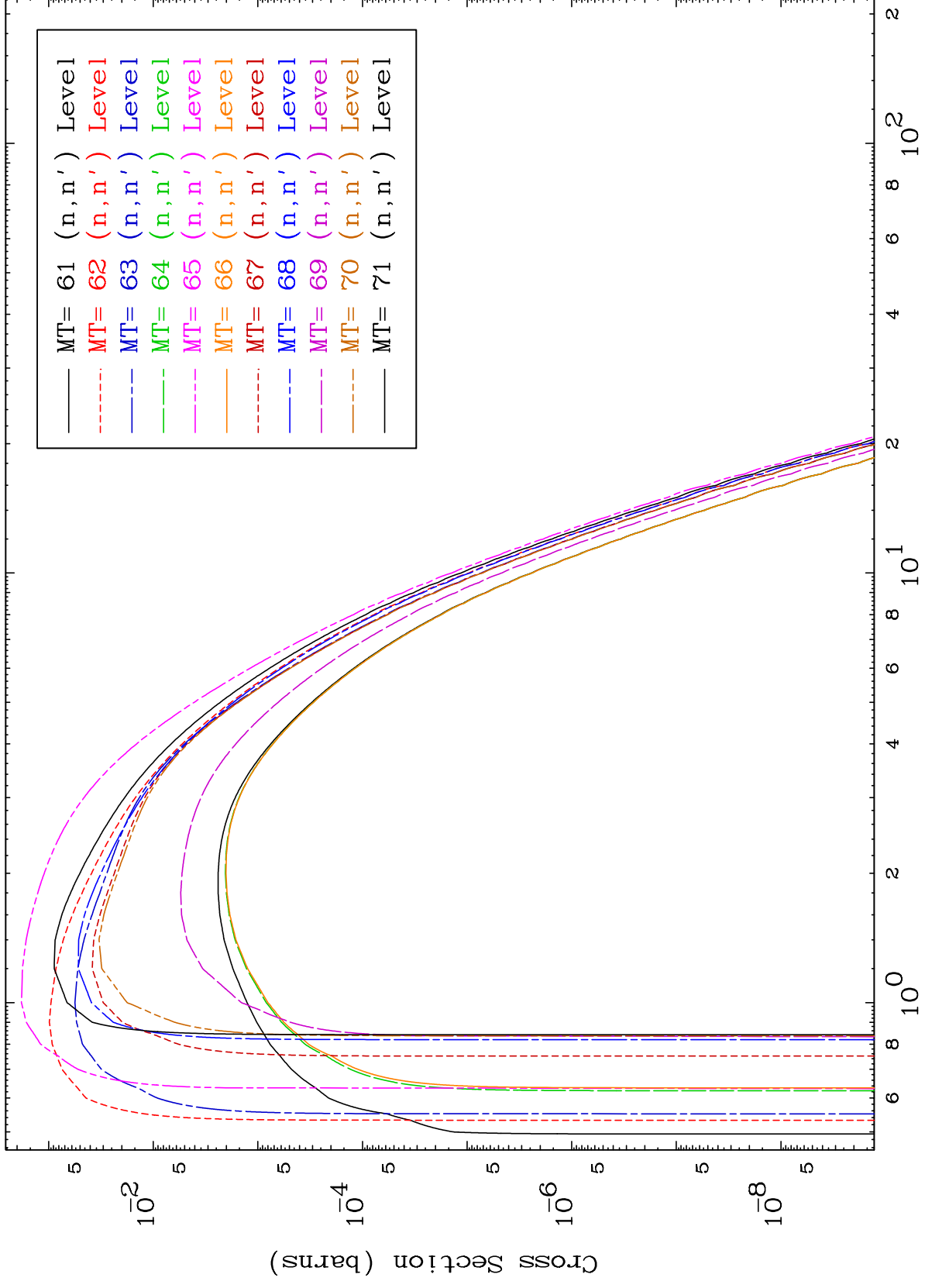


MAT 3714

(n,n') Level

37-Rb-81

293 Kelvin Cross Sections



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Incident Energy (MeV)

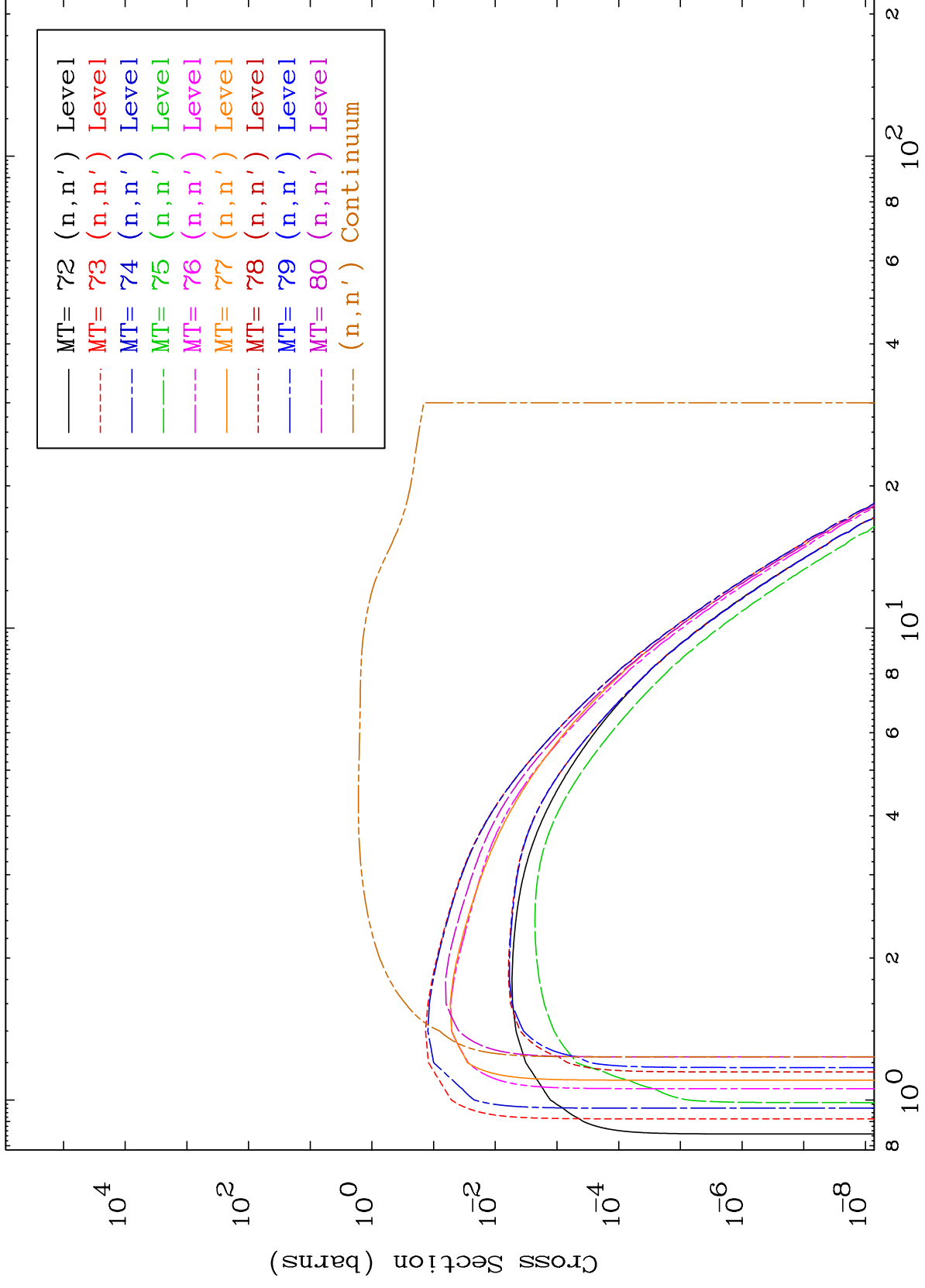
37-Rb-81

MAT 3714

(n,n') Level

37-Rb-81

293 Kelvin Cross Sections



8

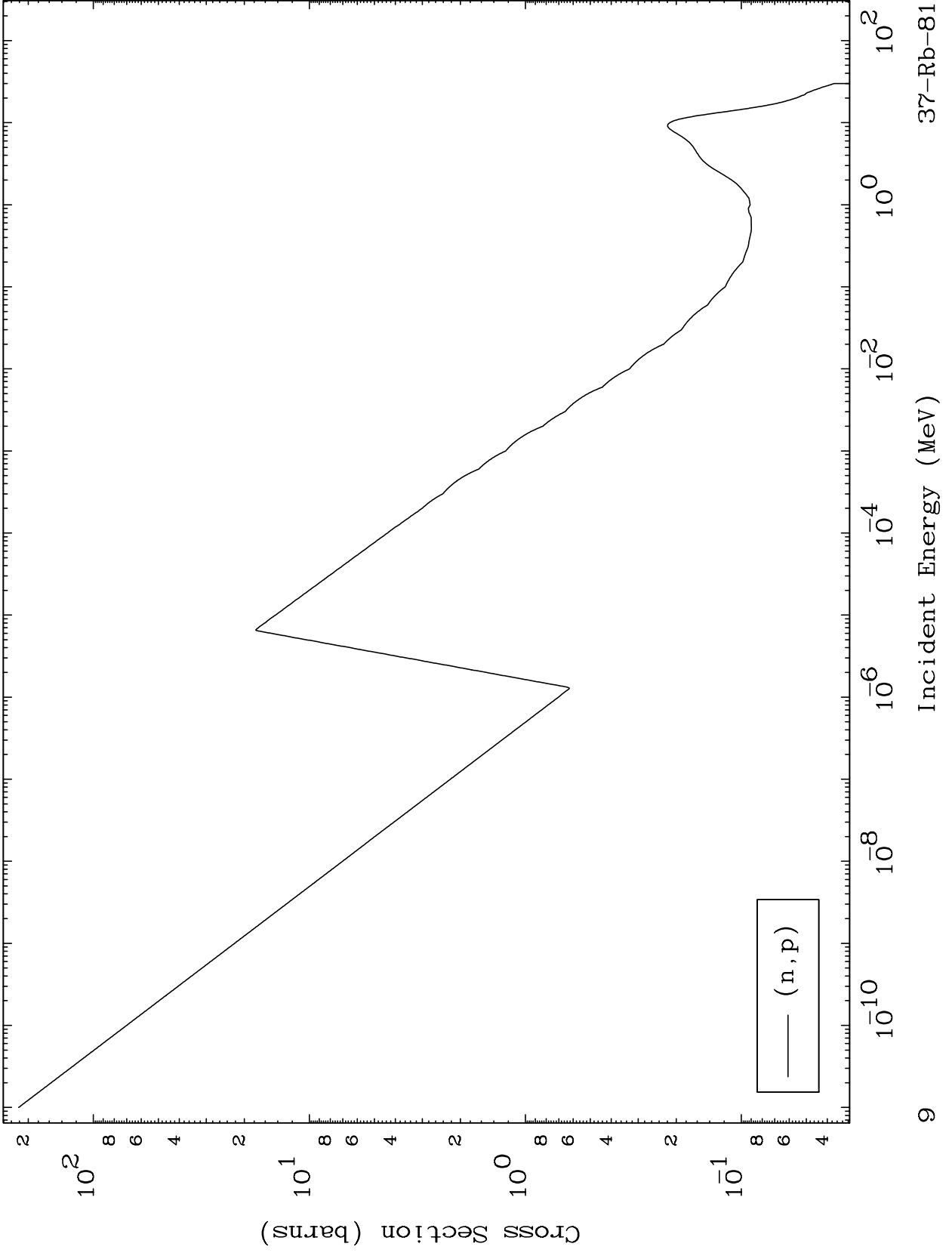
Incident Energy (MeV)

37-Rb-81

MAT 3714

(n,p) Levels
293 Kelvin Cross Sections

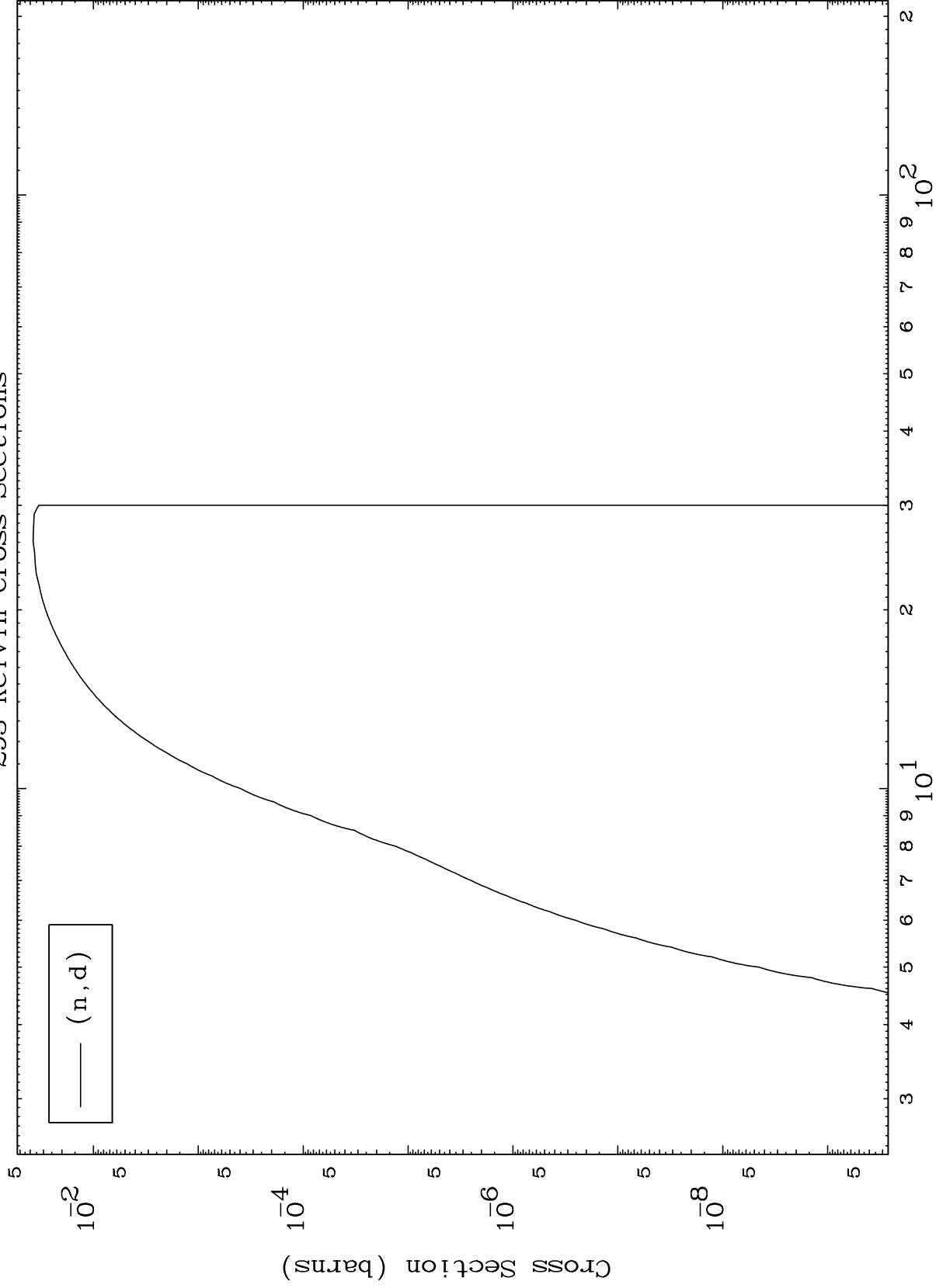
37-Rb-81



MAT 3714

(n,d) Levels
293 Kelvin Cross Sections

37-Rb-81



— (n,d)

10

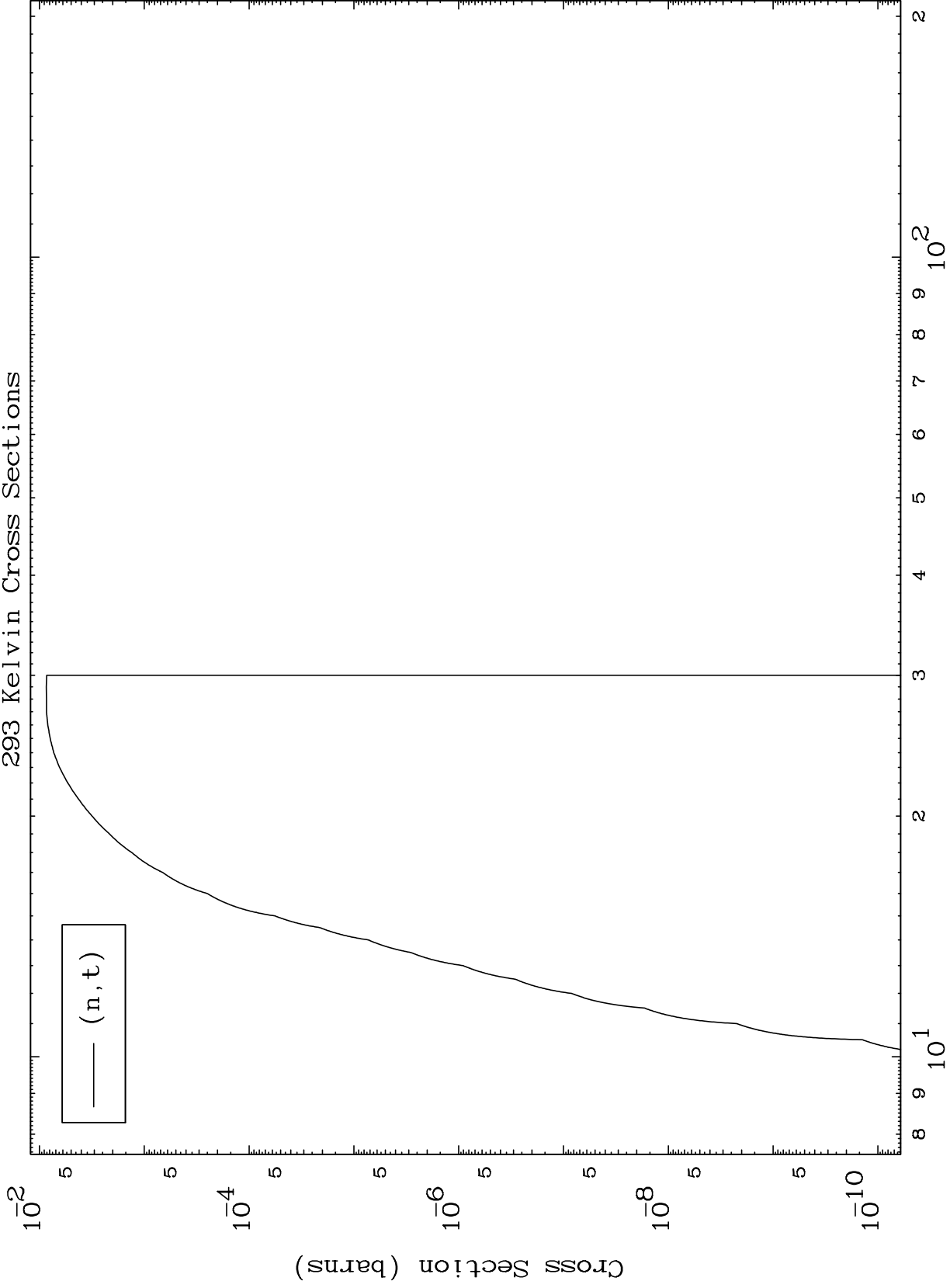
Incident Energy (MeV)

37-Rb-81

MAT 3714

(n,t) Levels
293 Kelvin Cross Sections

37-Rb-81



11

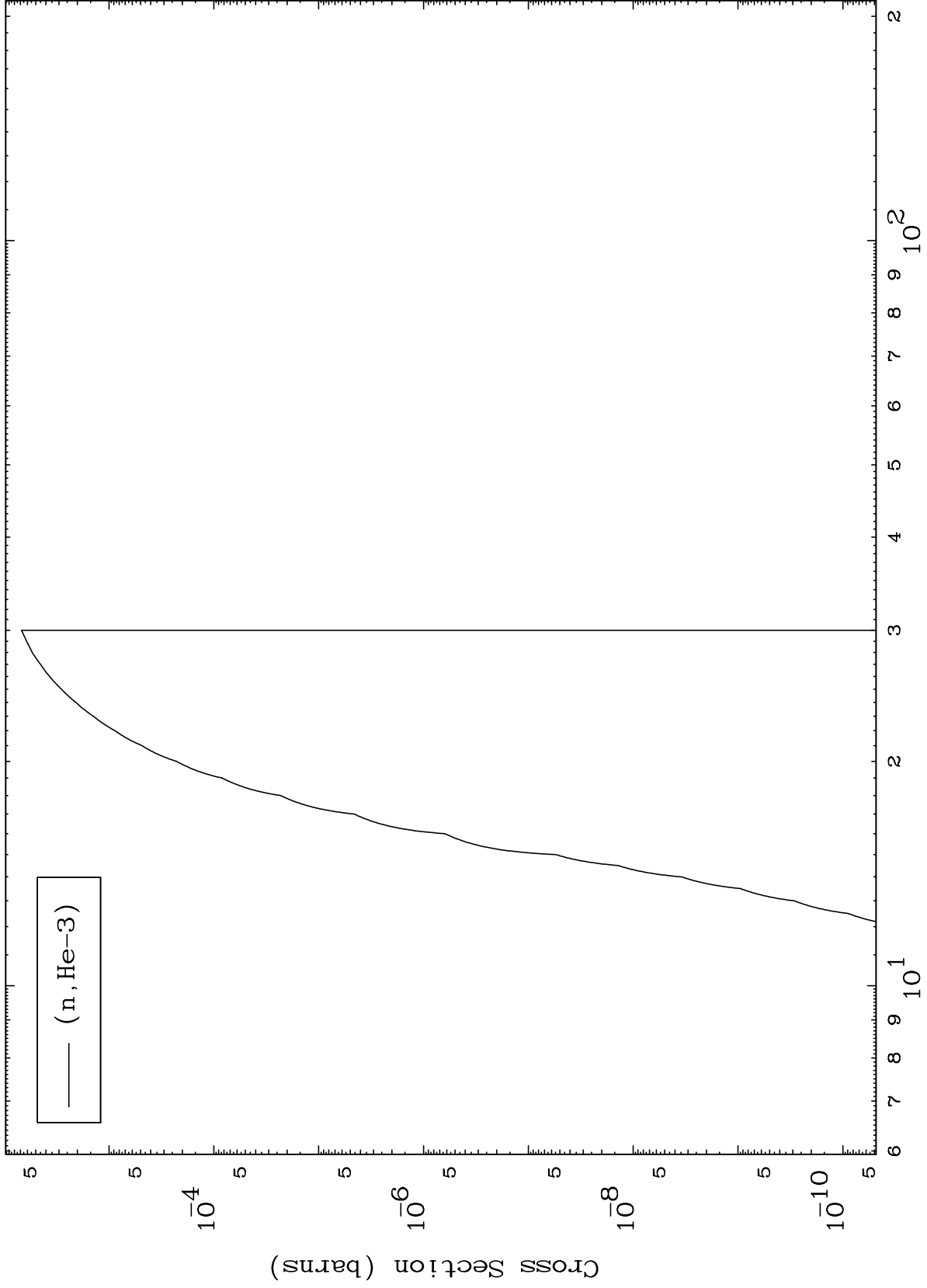
Incident Energy (MeV)

37-Rb-81

MAT 3714

(n,He3) Levels
293 Kelvin Cross Sections

37-Rb-81



12

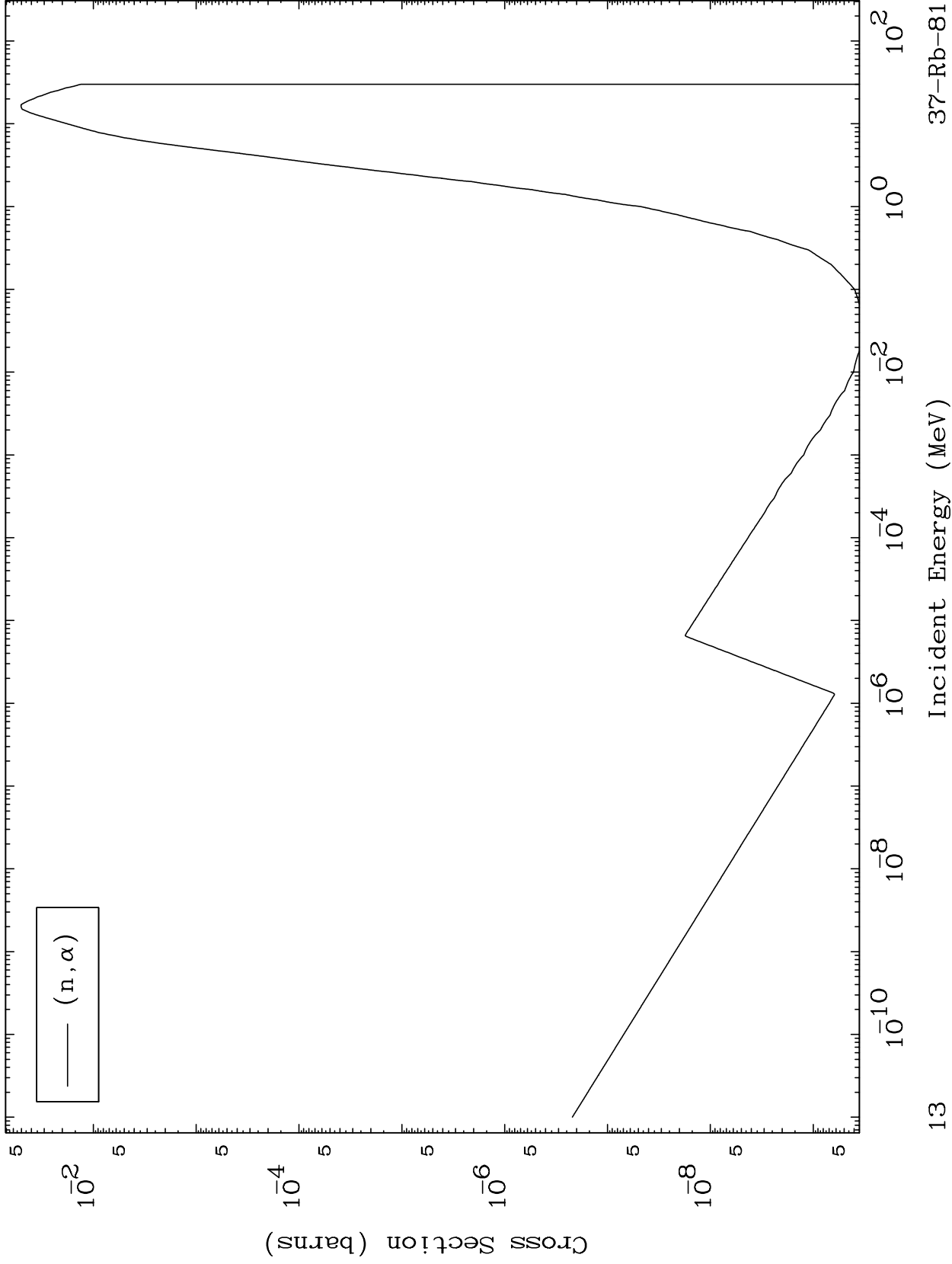
Incident Energy (MeV)

37-Rb-81

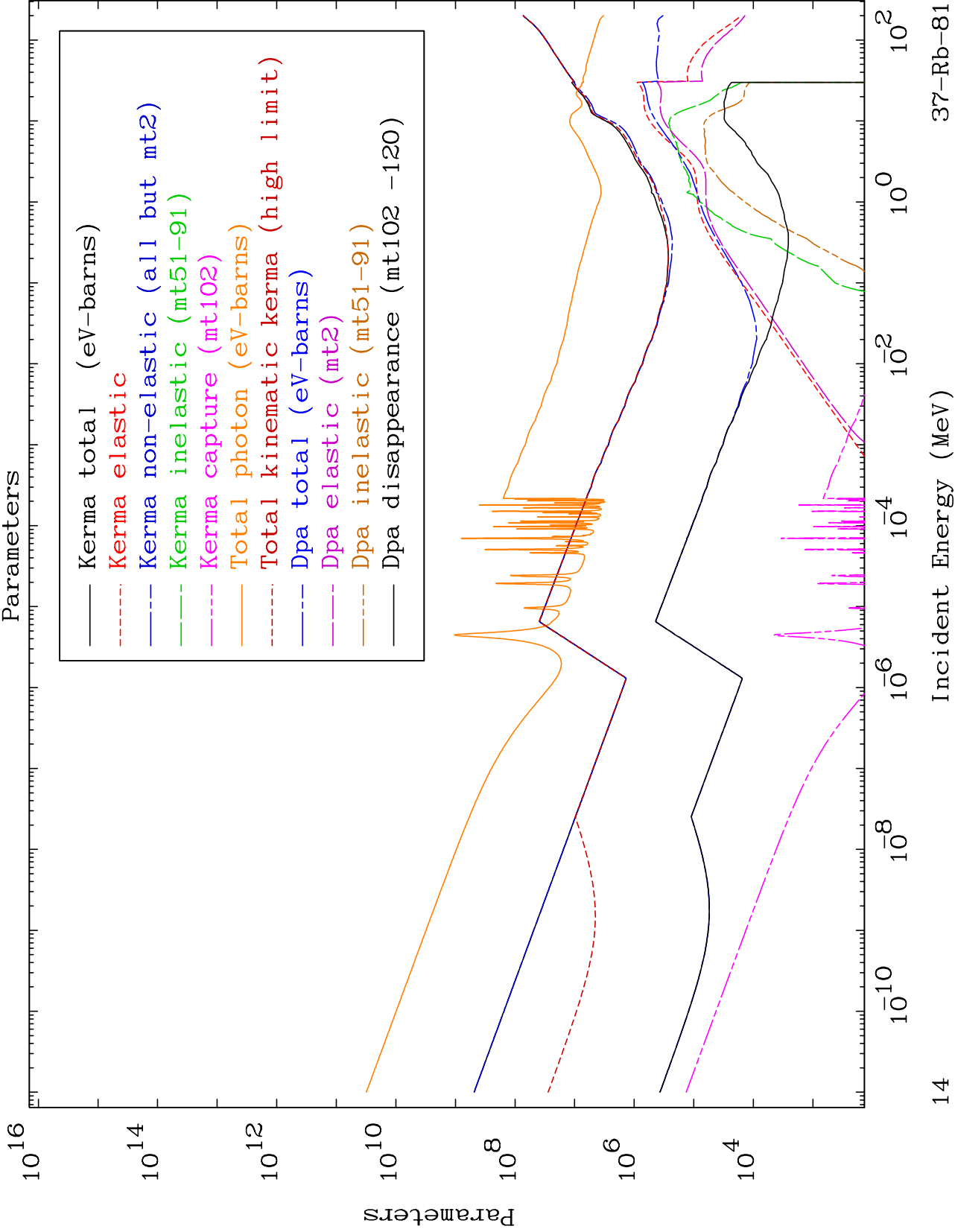
MAT 3714

(n, α) Levels
293 Kelvin Cross Sections

37-Rb-81



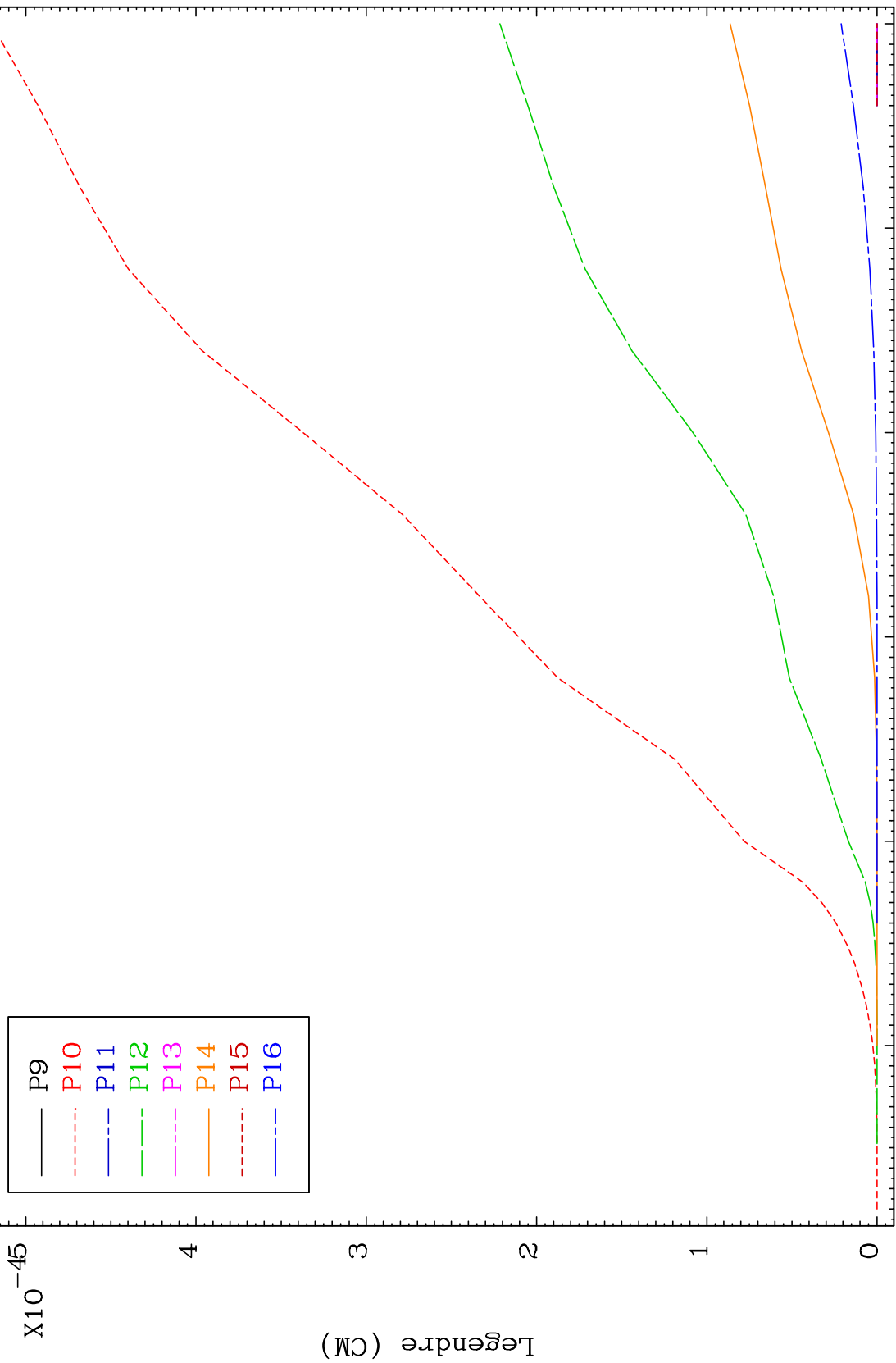
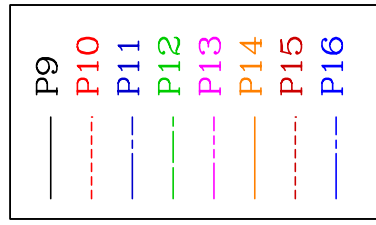
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Elastic Legendre Coefficients

37-Rb-81



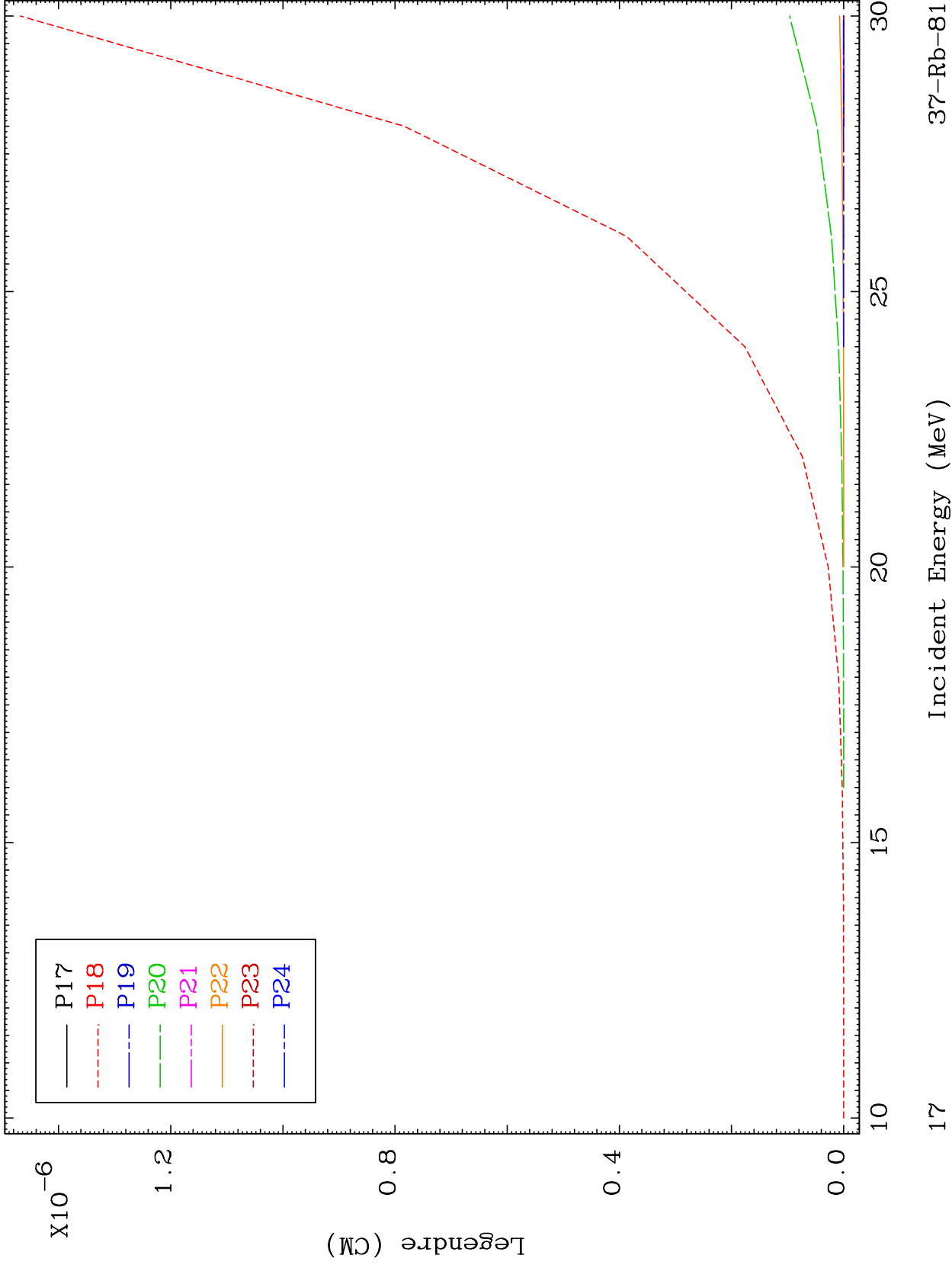
16

37-Rb-81

MAT 3714

Elastic Legendre Coefficients

37-Rb-81



17

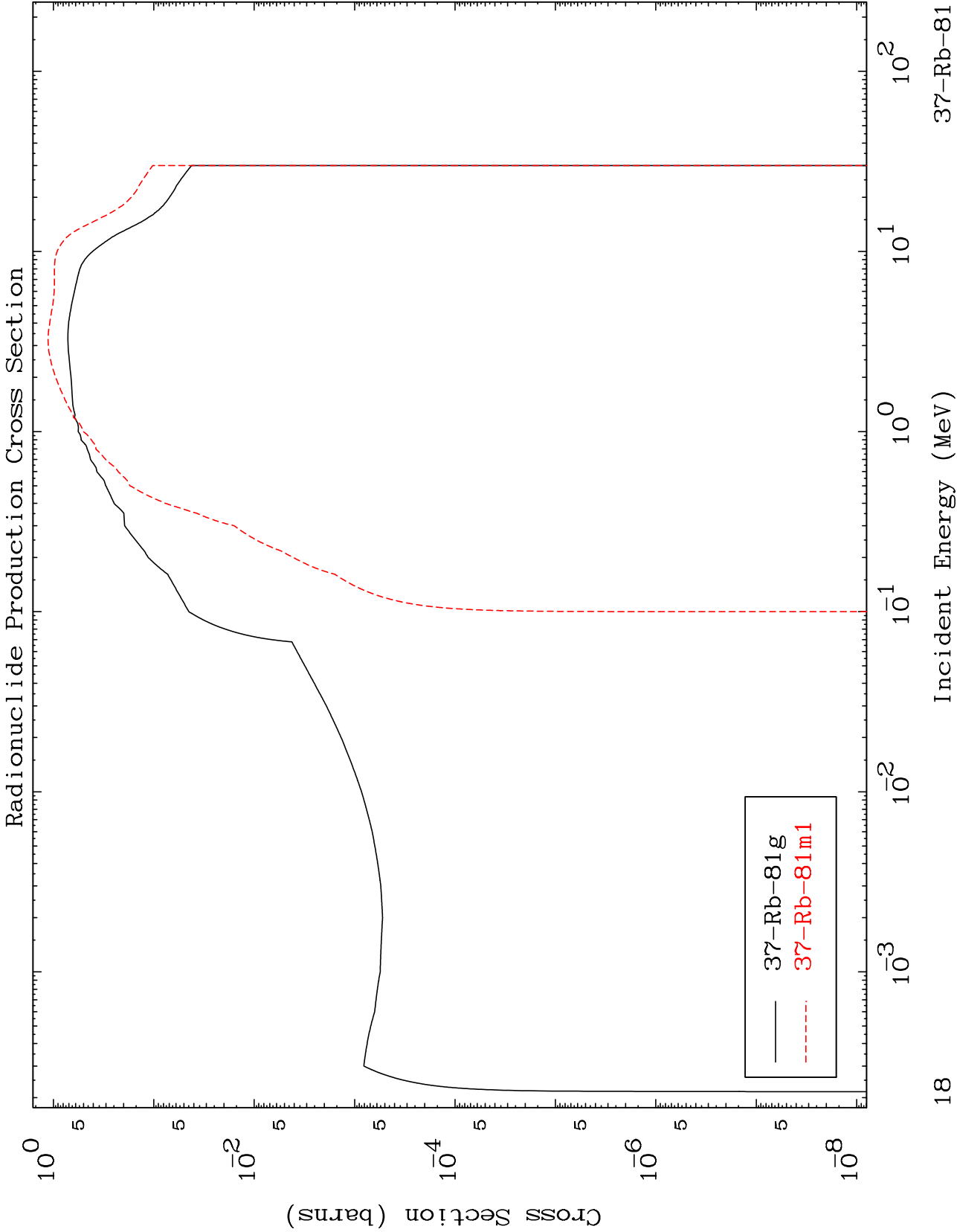
Incident Energy (MeV)

37-Rb-81

MAT 3714

³⁷Rb-81

Inelastic
Radionuclide Production Cross Section



18

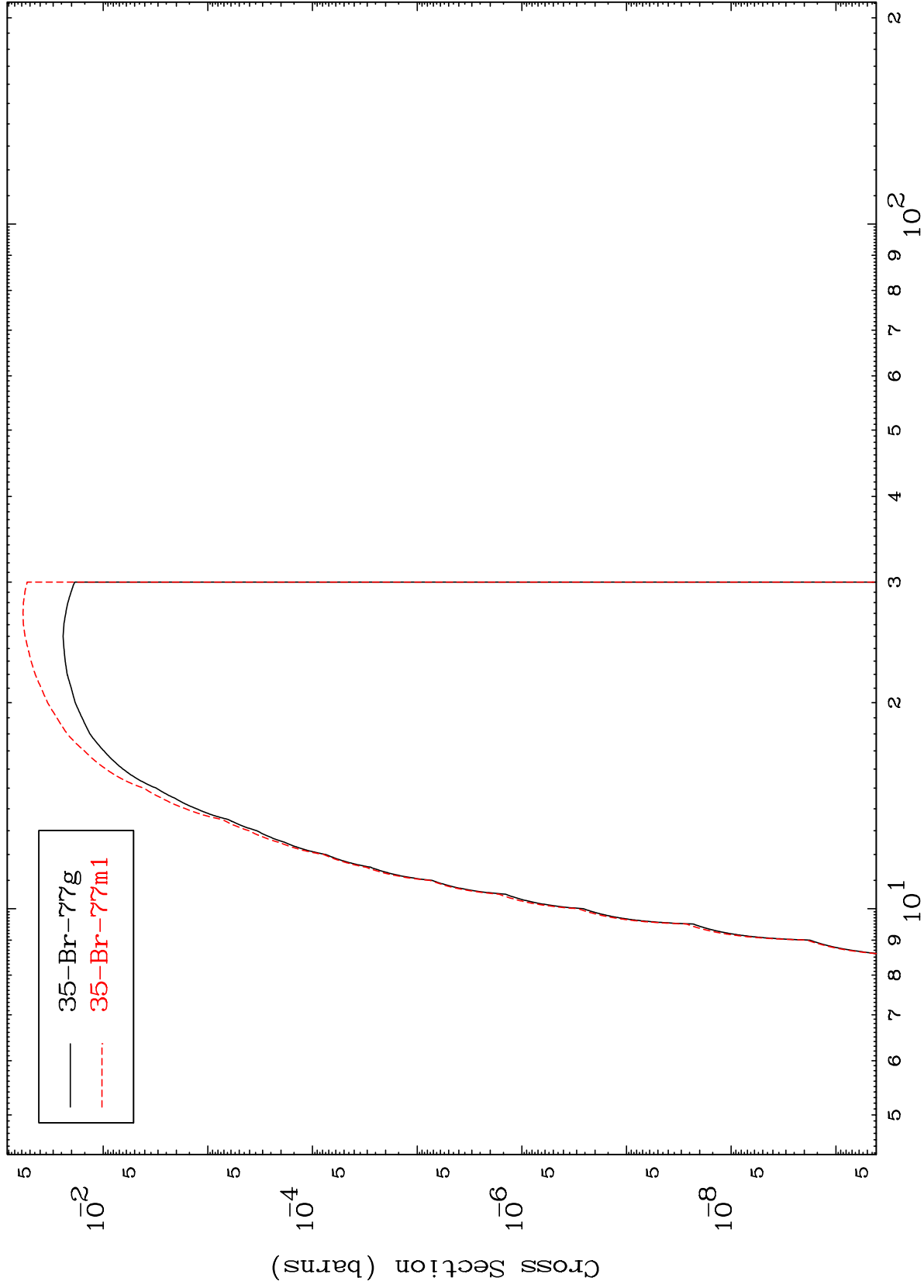
³⁷Rb-81

MAT 3714

37-Rb-81

(n,n') α

Radionuclide Production Cross Section



19

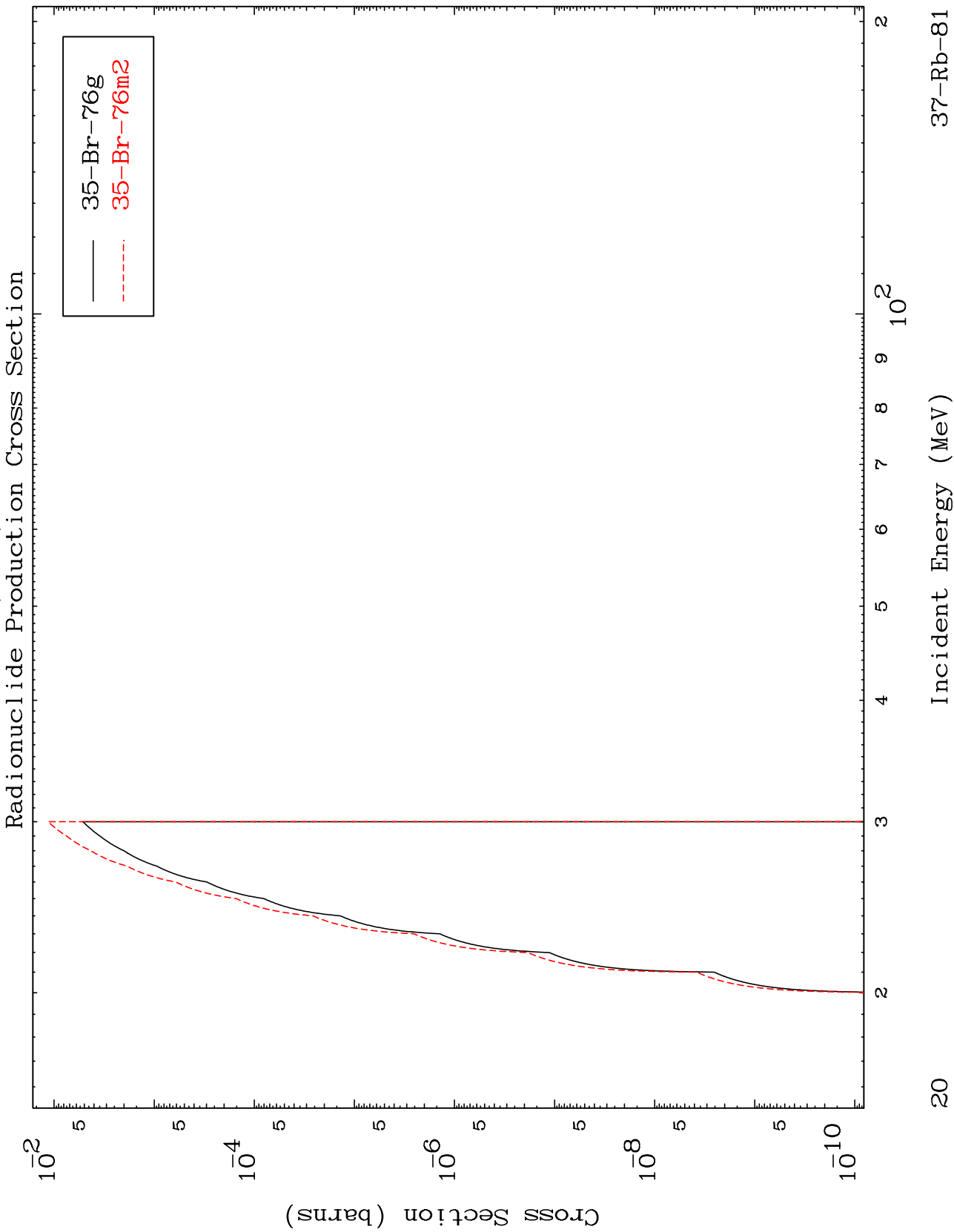
Incident Energy (MeV)

37-Rb-81

MAT 3714

(n,2n) α

37-Rb-81

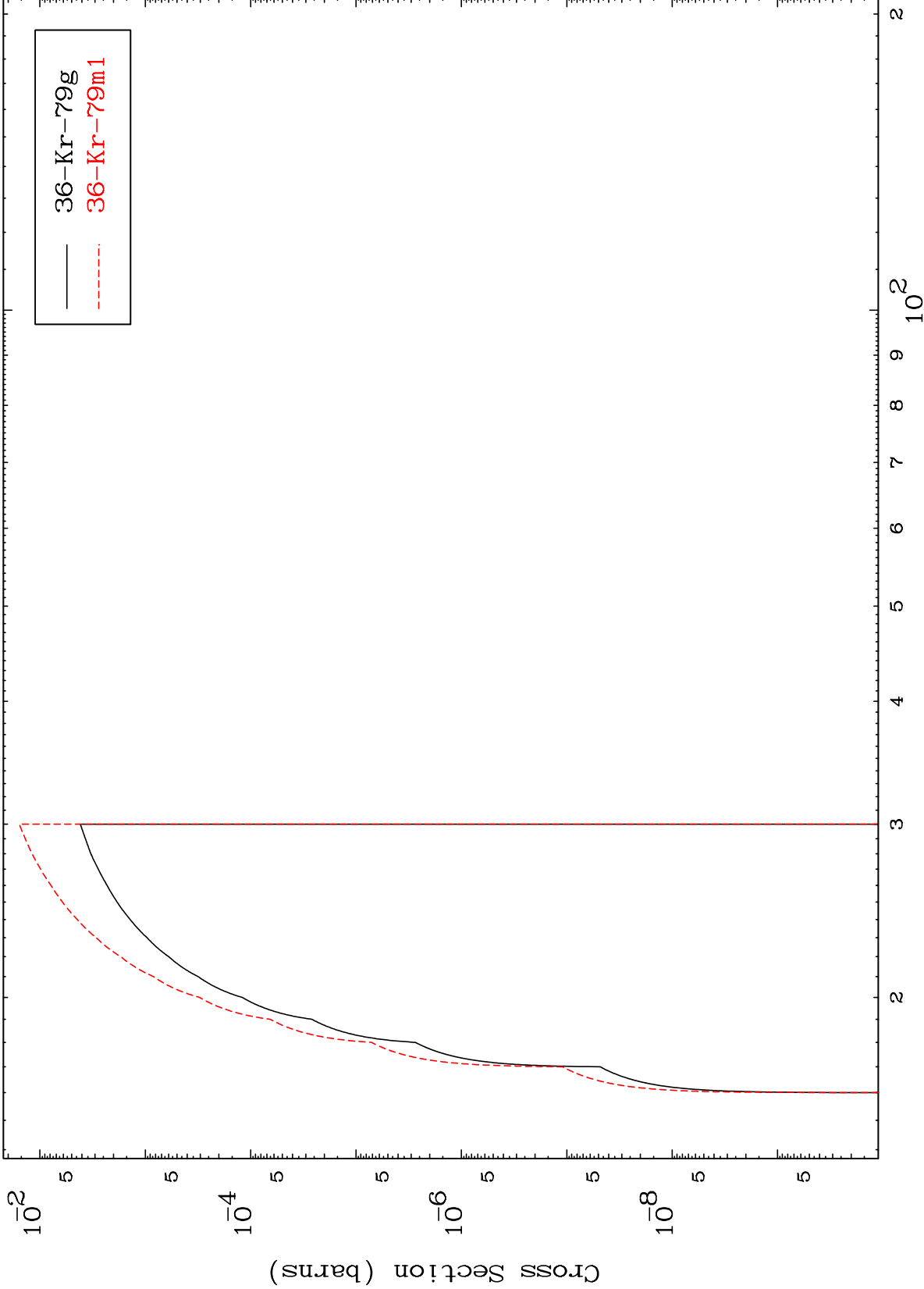


20

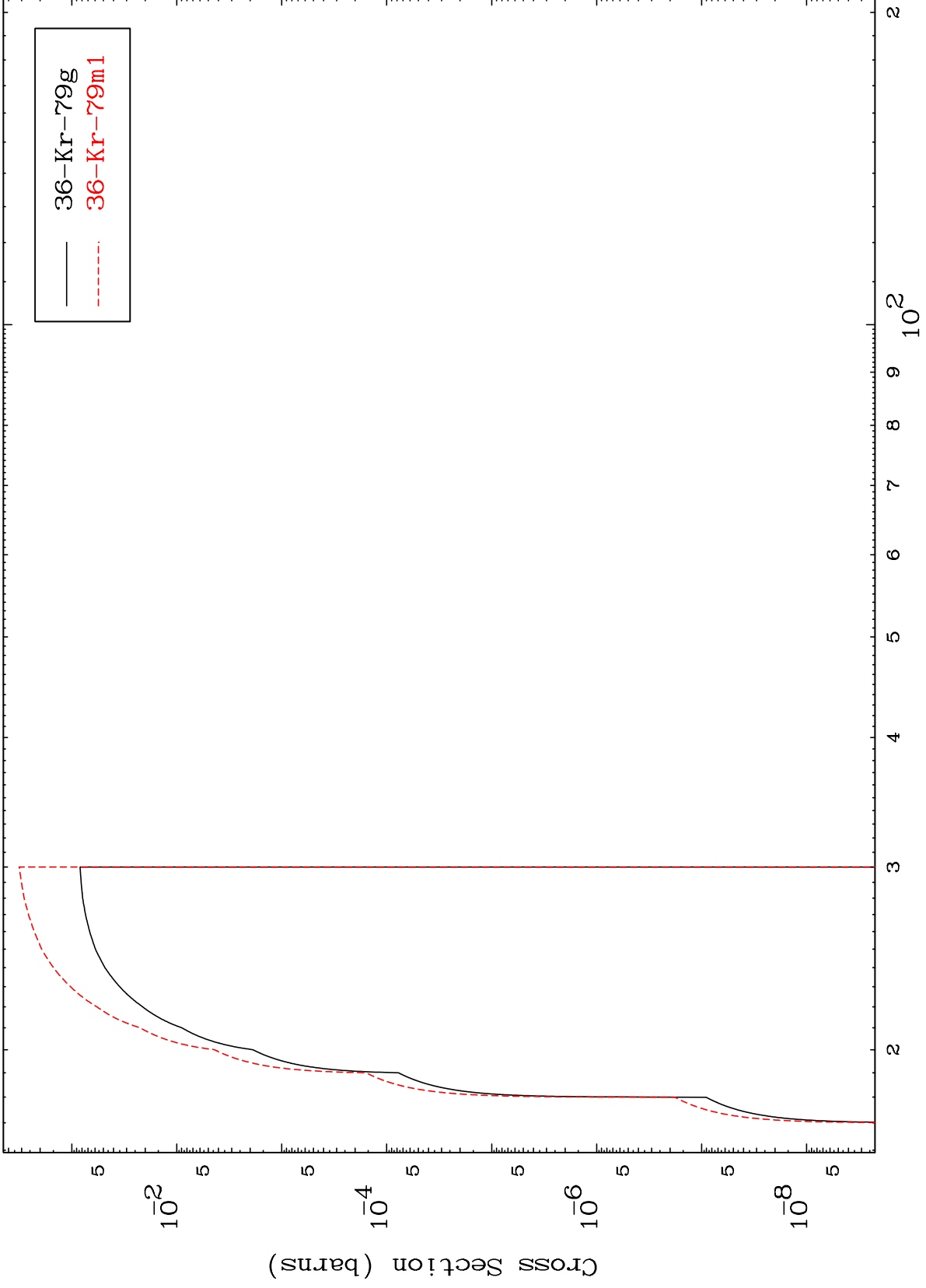
Incident Energy (MeV)

37-Rb-81

Radionuclide Production Cross Section



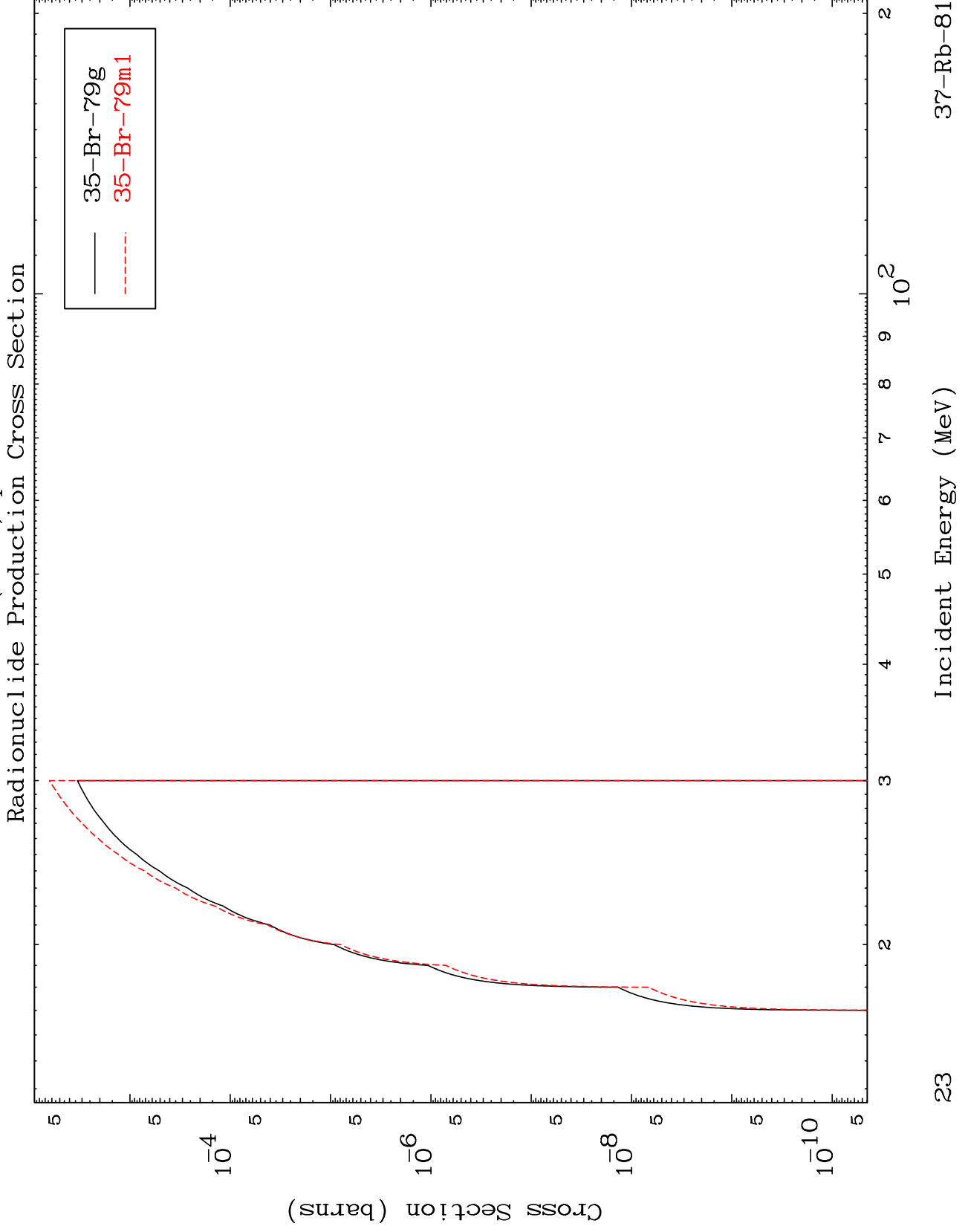
Radionuclide Production Cross Section



MAT 3714

(n,2n) p

37-Rb-81



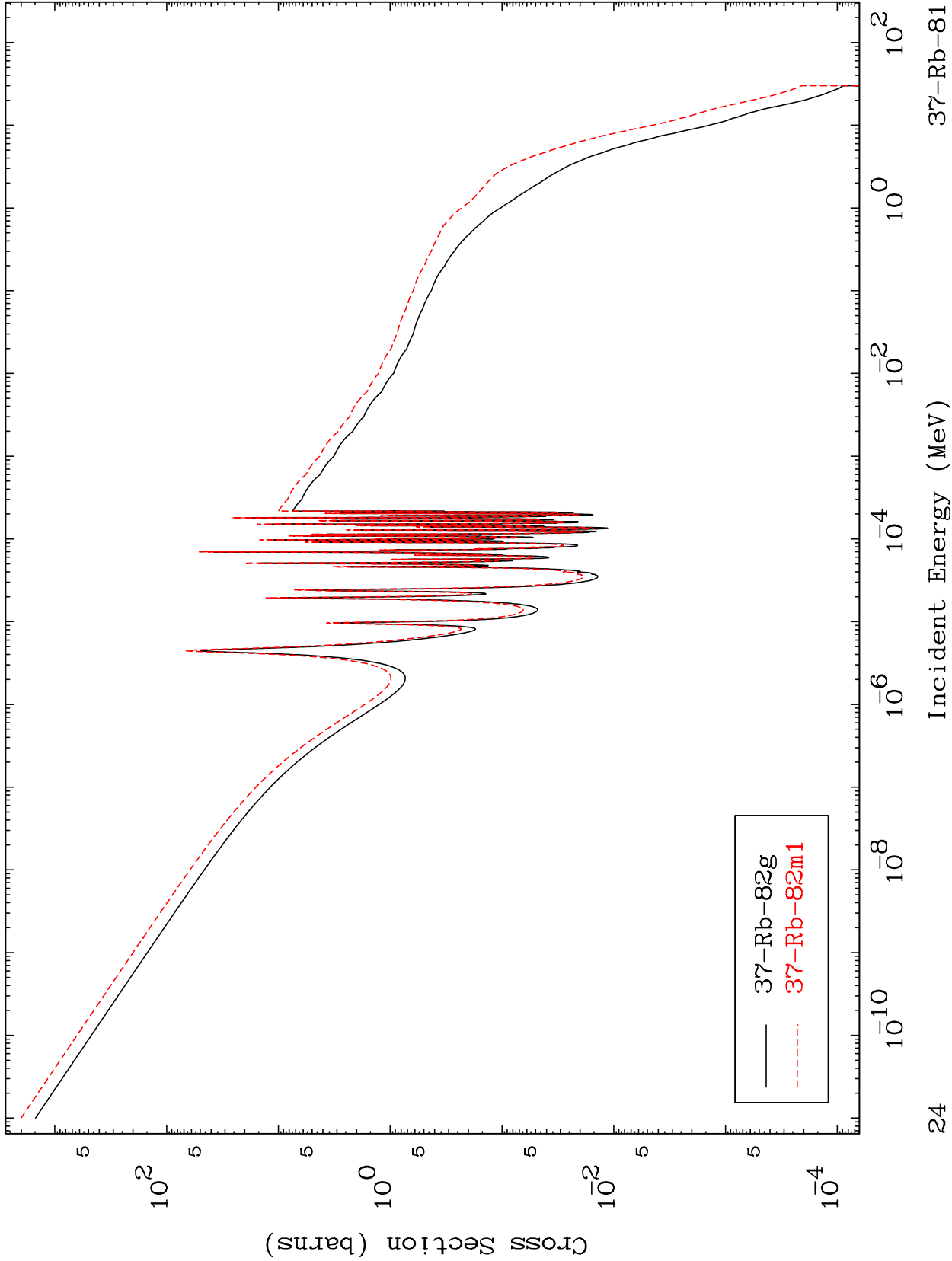
23

37-Rb-81

MAT 3714

37-Rb-81

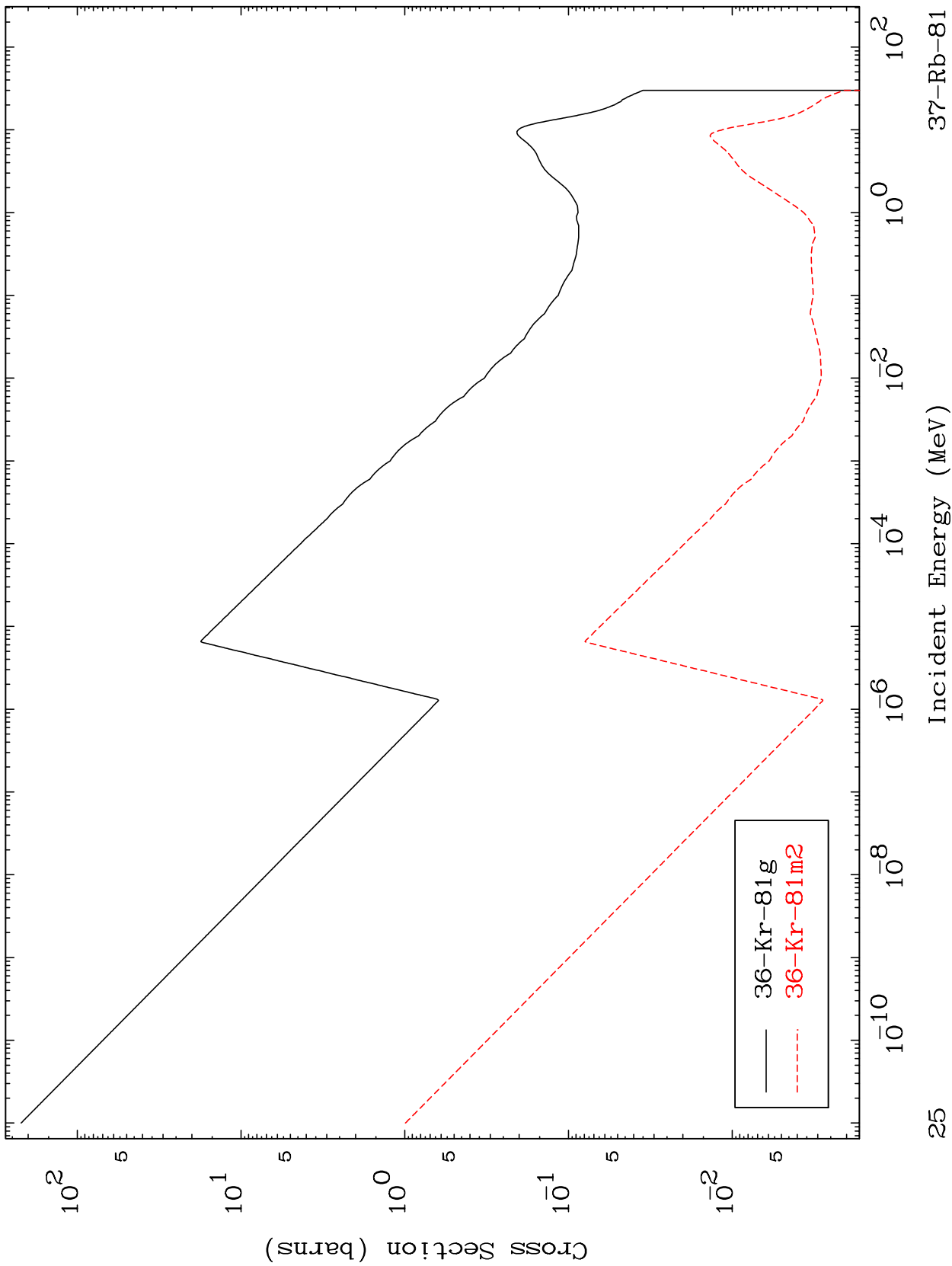
(n, γ)
Radionuclide Production Cross Section



MAT 3714

37-Rb-81

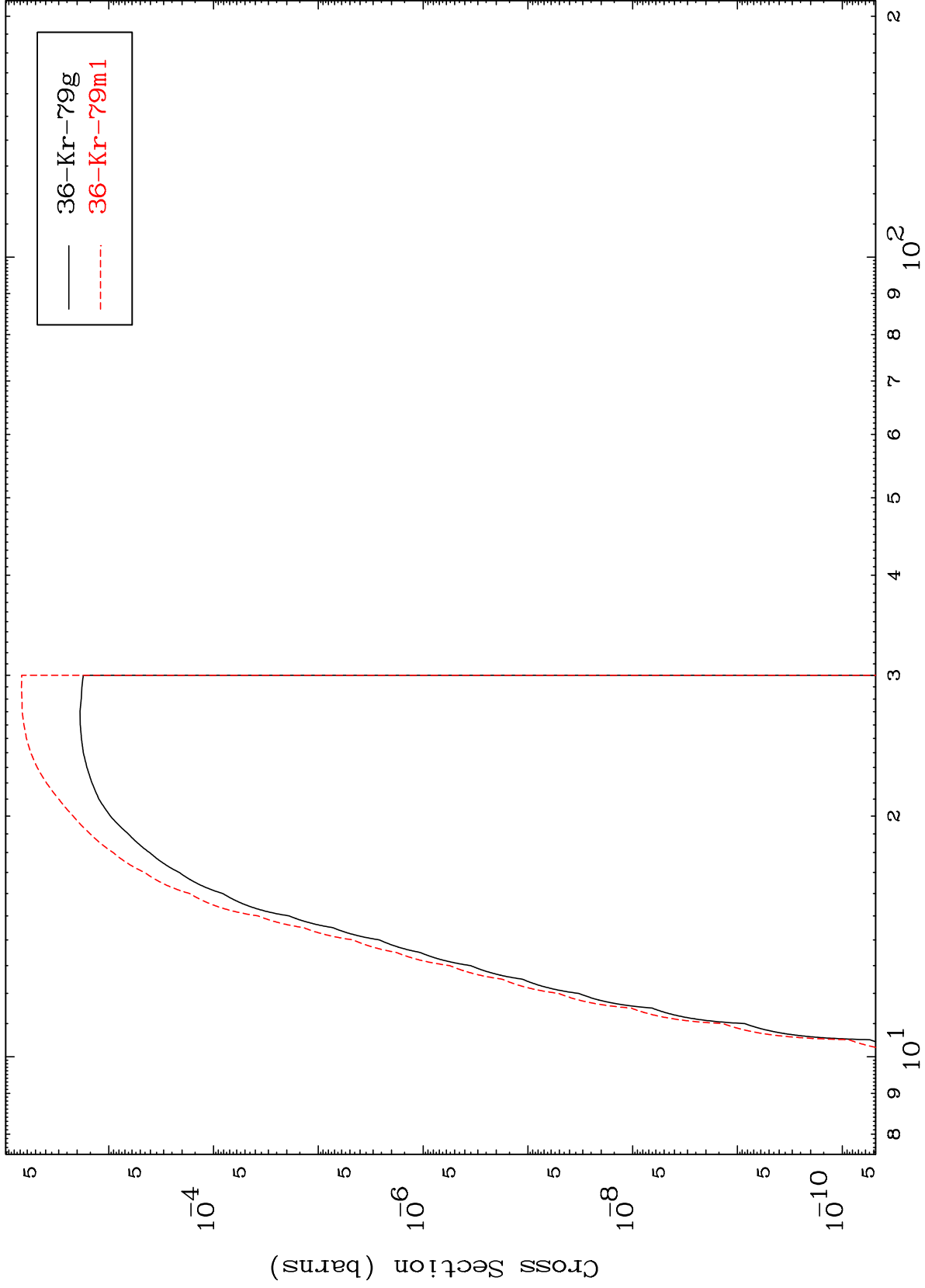
(n,p)
Radionuclide Production Cross Section



MAT 3714

37-Rb-81

(n,t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

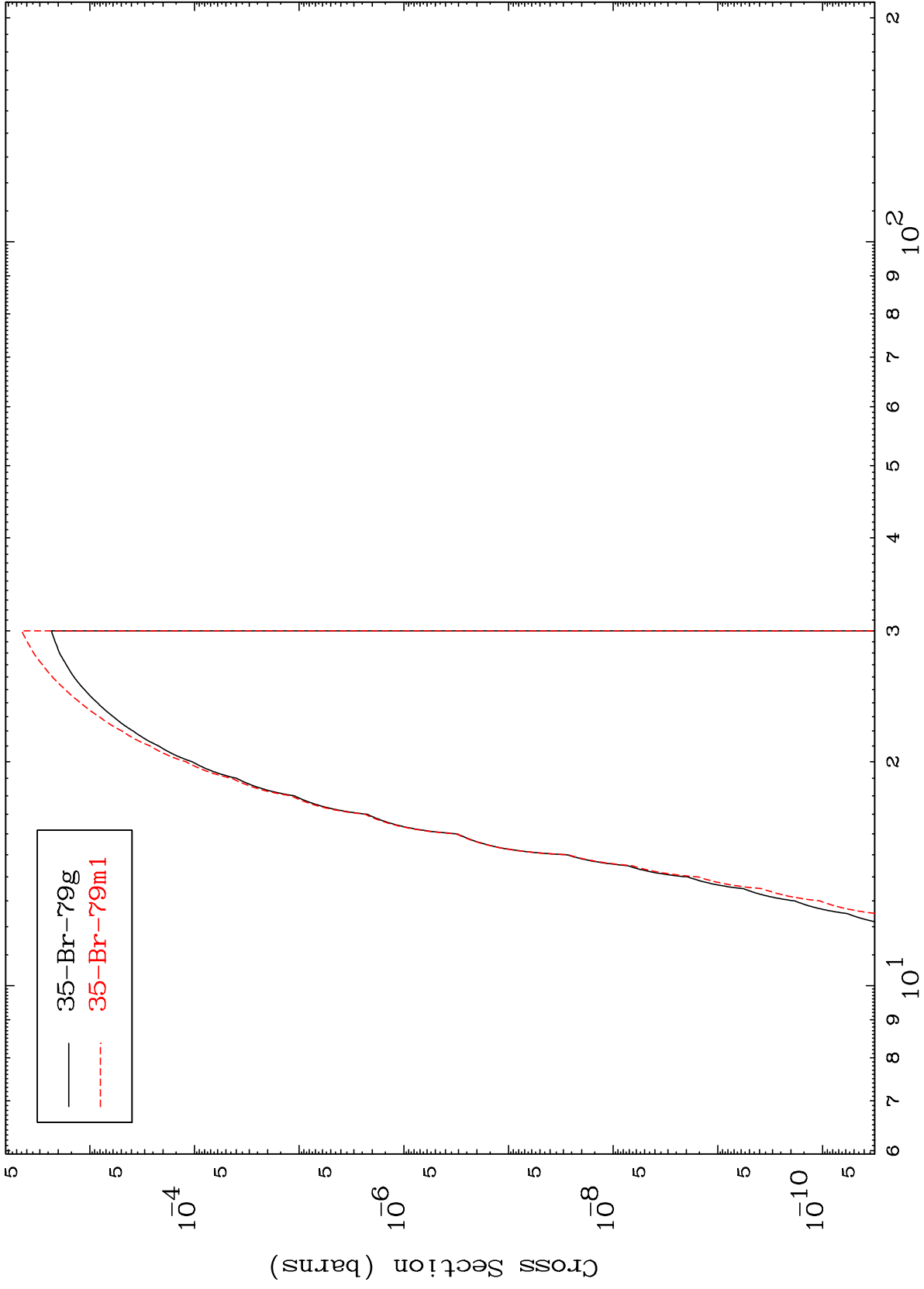
37-Rb-81

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(n,He-3)

37-Rb-81

Radionuclide Production Cross Section



27

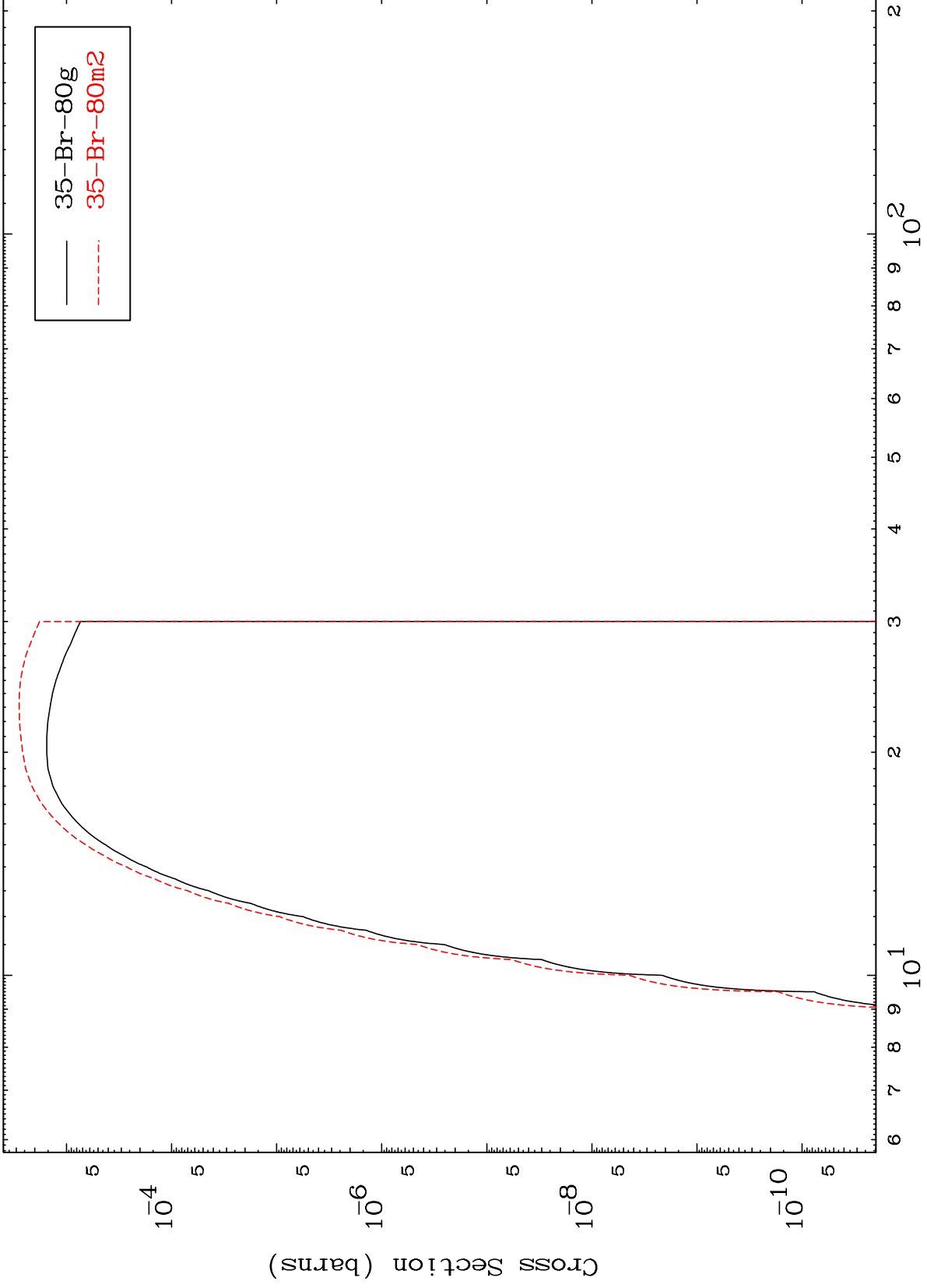
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

(n,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

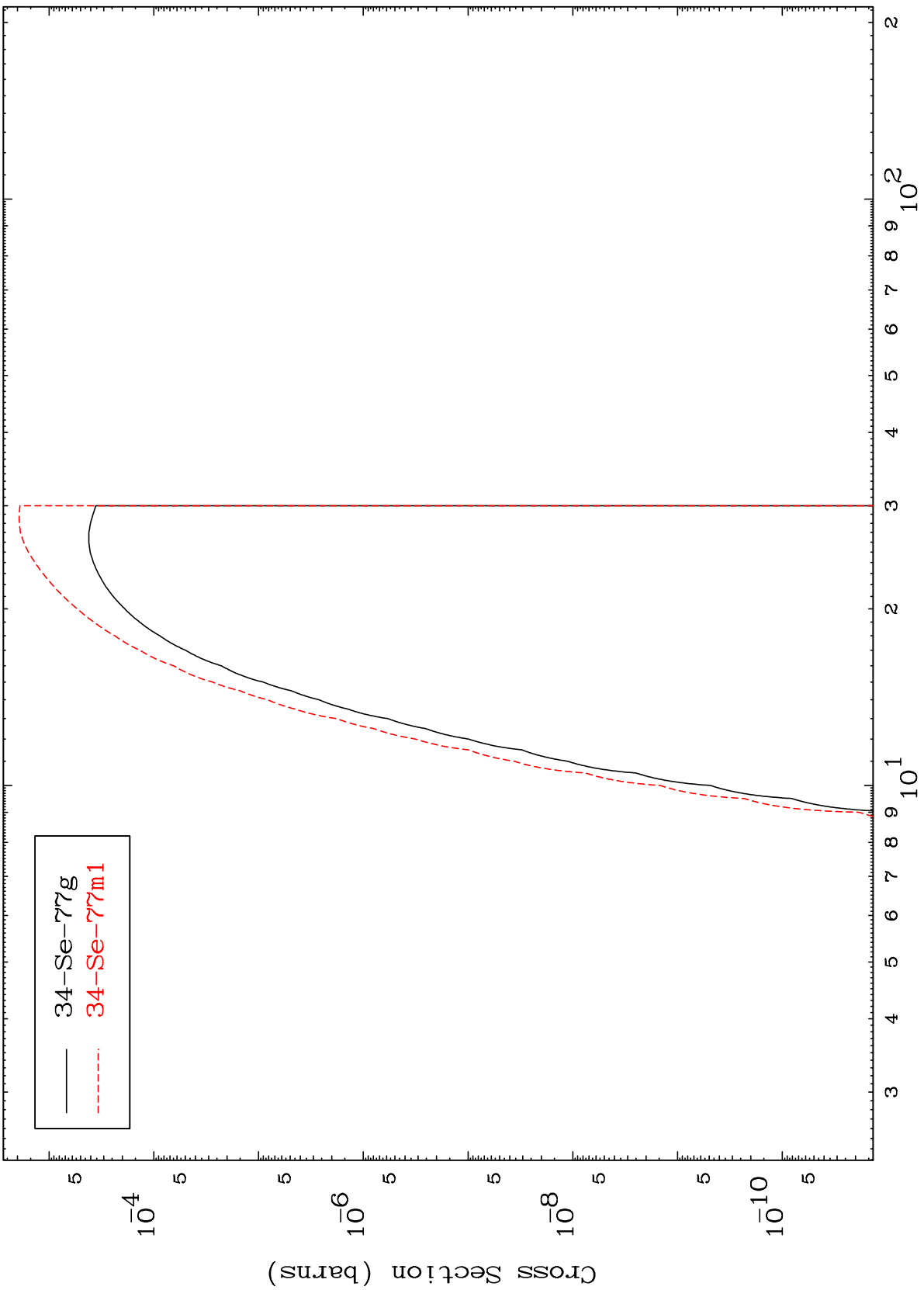
37-Rb-81

MAT 3714

(n,p) α

37-Rb-81

Radionuclide Production Cross Section



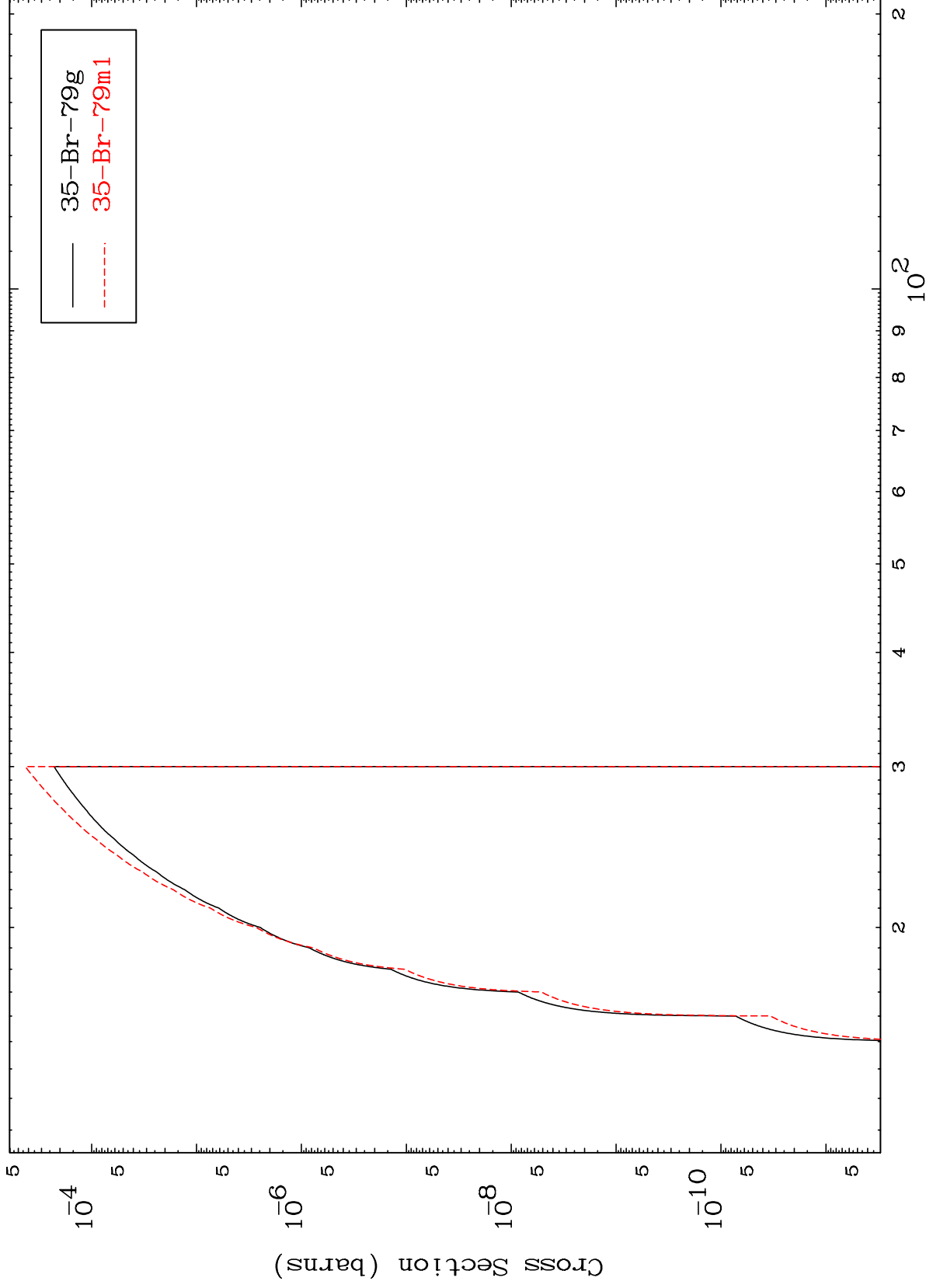
— 34-Se-77g
- - - 34-Se-77m1

MAT 3714

(n,p) d

37-Rb-81

Radionuclide Production Cross Section



30

Incident Energy (MeV)

37-Rb-81