

Program EVALPLOT
(Version 2018-1)

by

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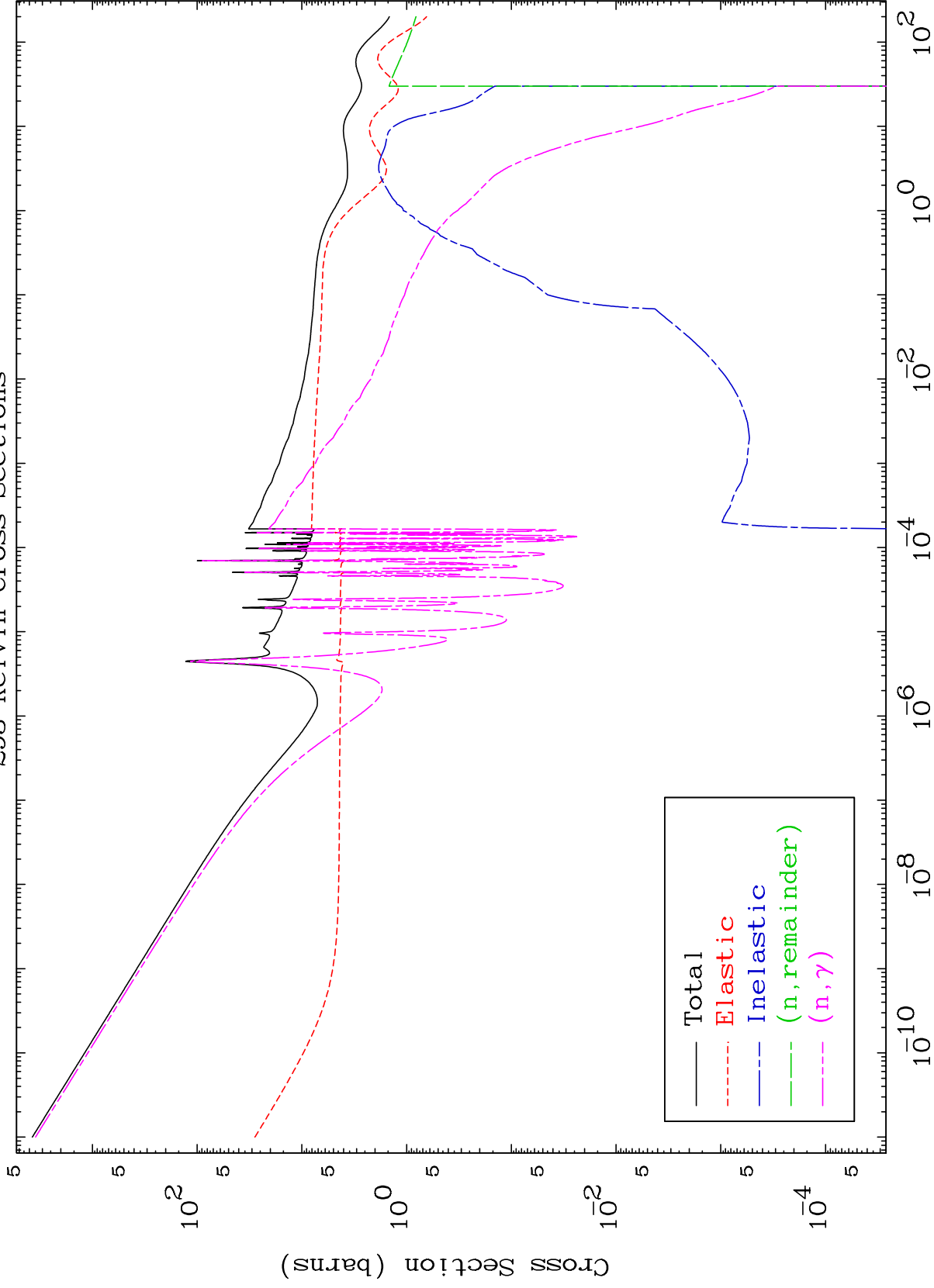
Press Mouse Button to Start

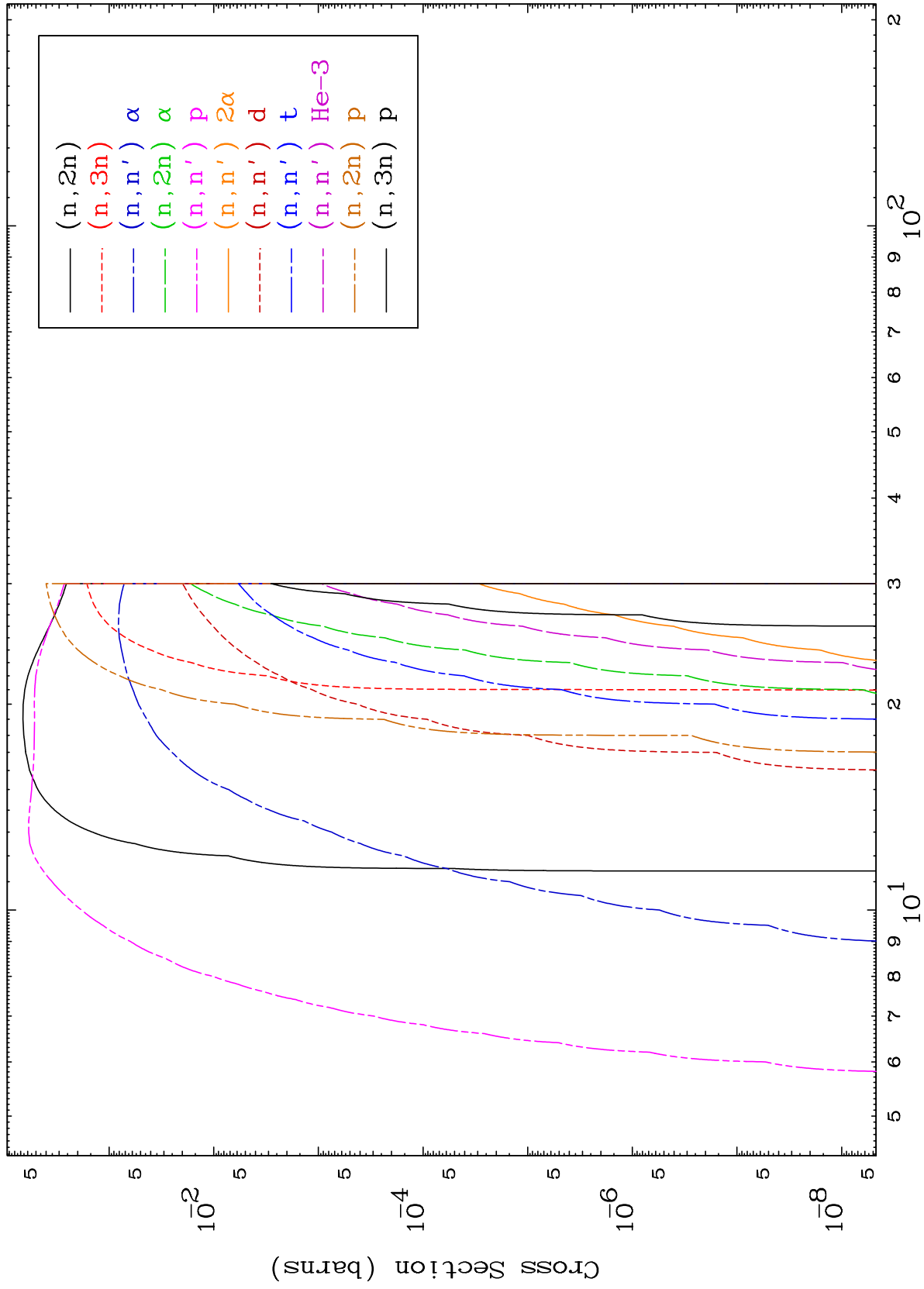
MAT 3714

Major

293 Kelvin Cross Sections

37-Rb-81

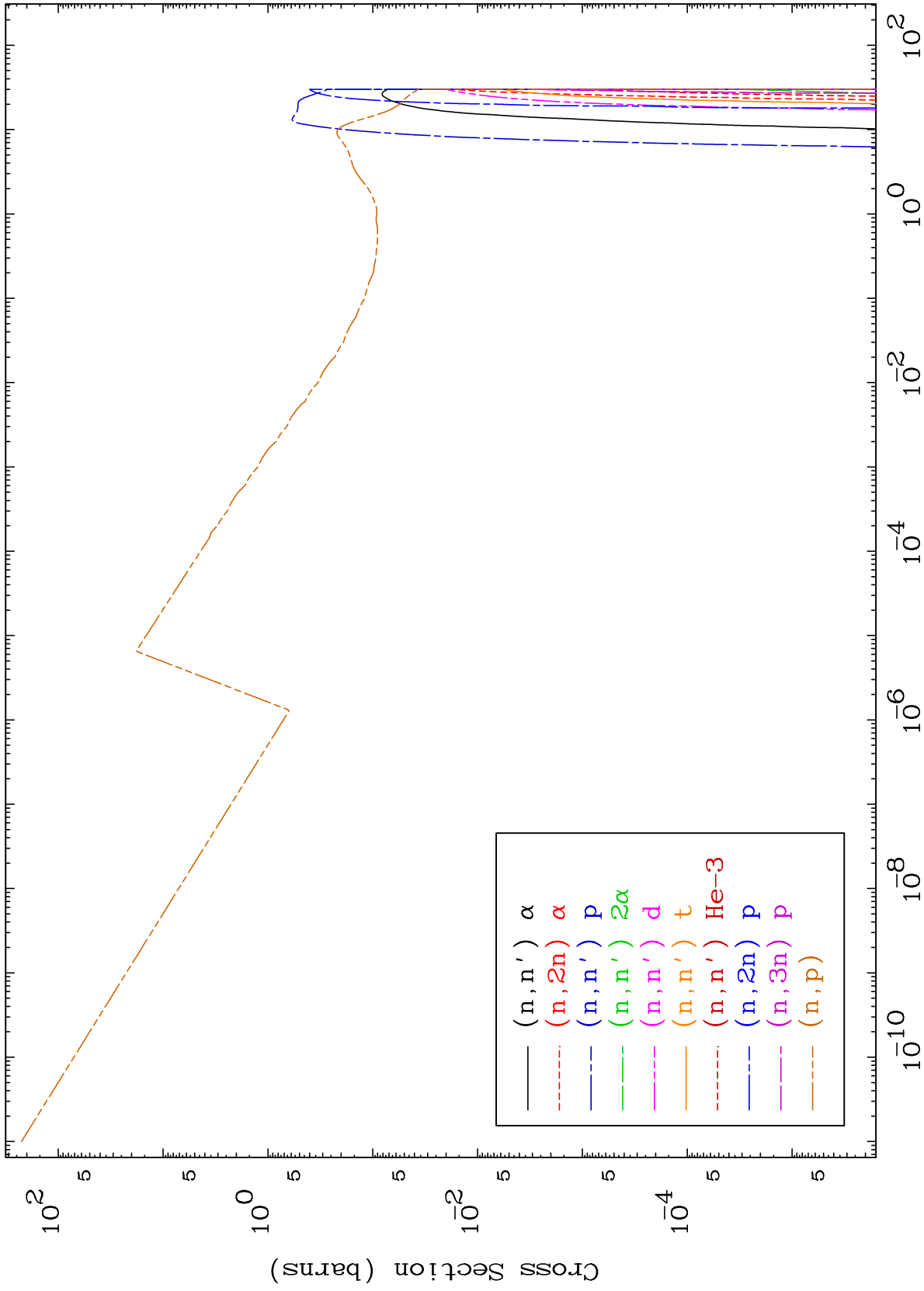




MAT 3714

Charged Particle
293 Kelvin Cross Sections

37-Rb-81



3

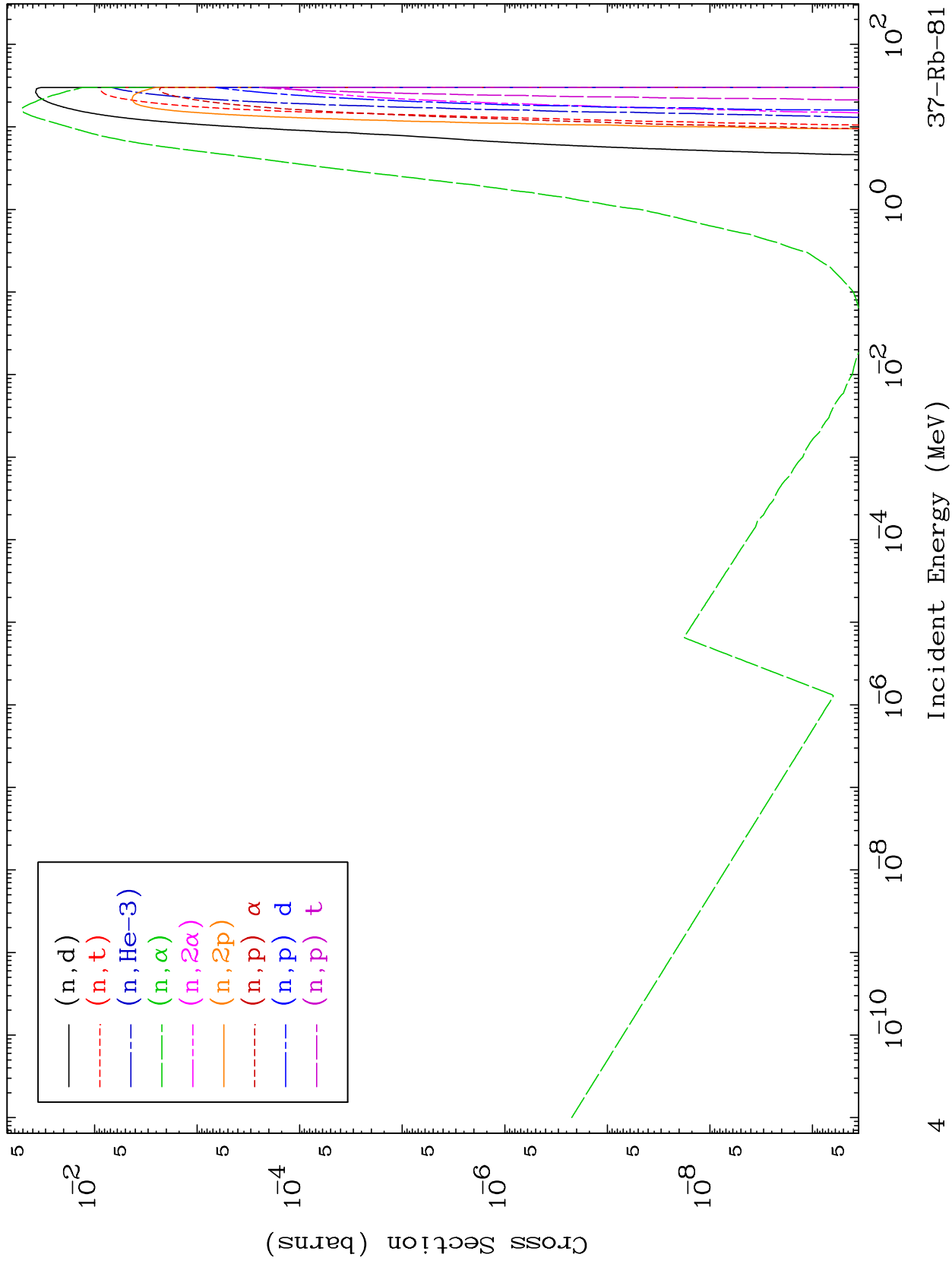
Incident Energy (MeV)

37-Rb-81

MAT 3714

Charged Particle
293 Kelvin Cross Sections

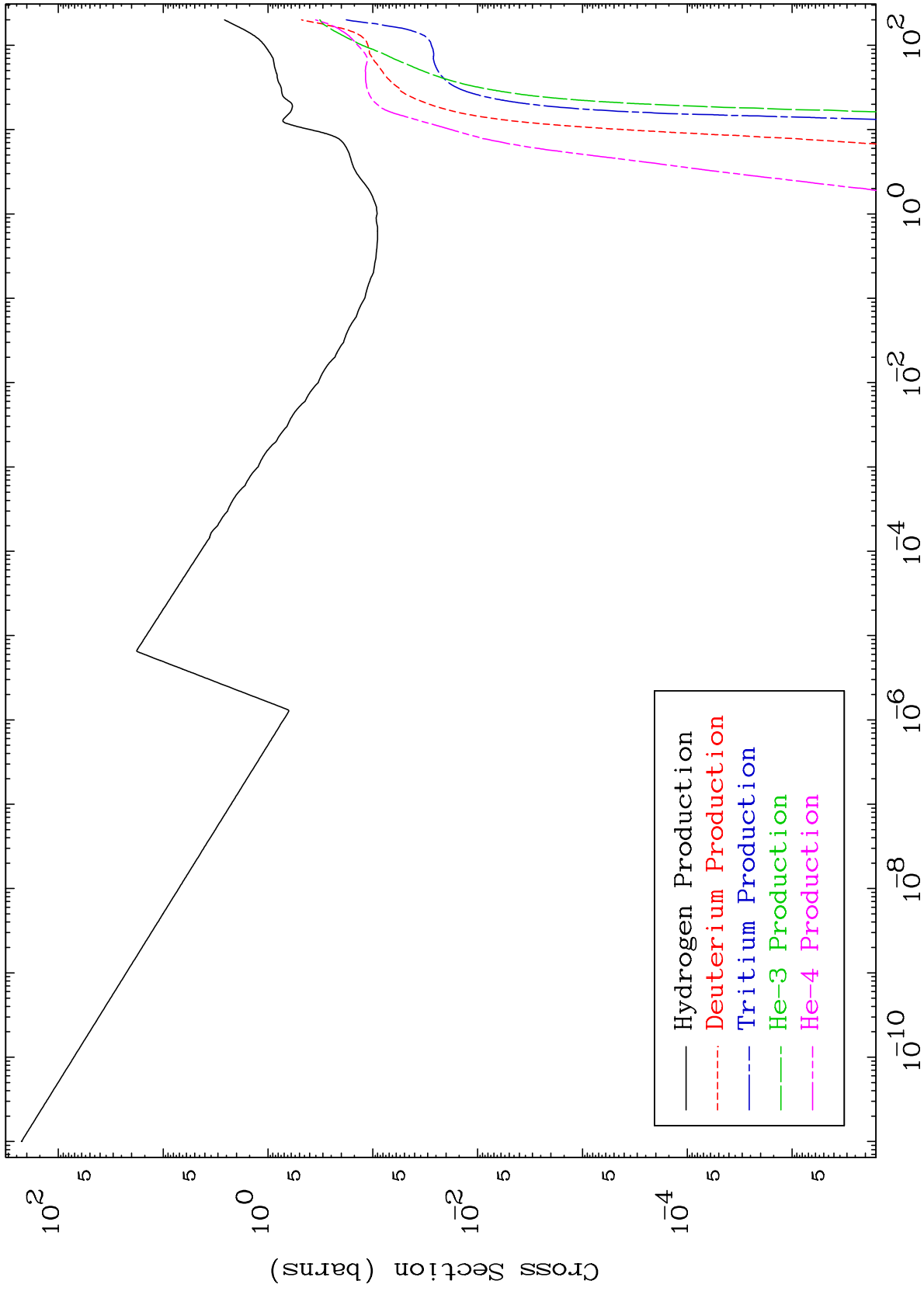
37-Rb-81



MAT 3714

Particle Production
293 Kelvin Cross Sections

37-Rb-81



5

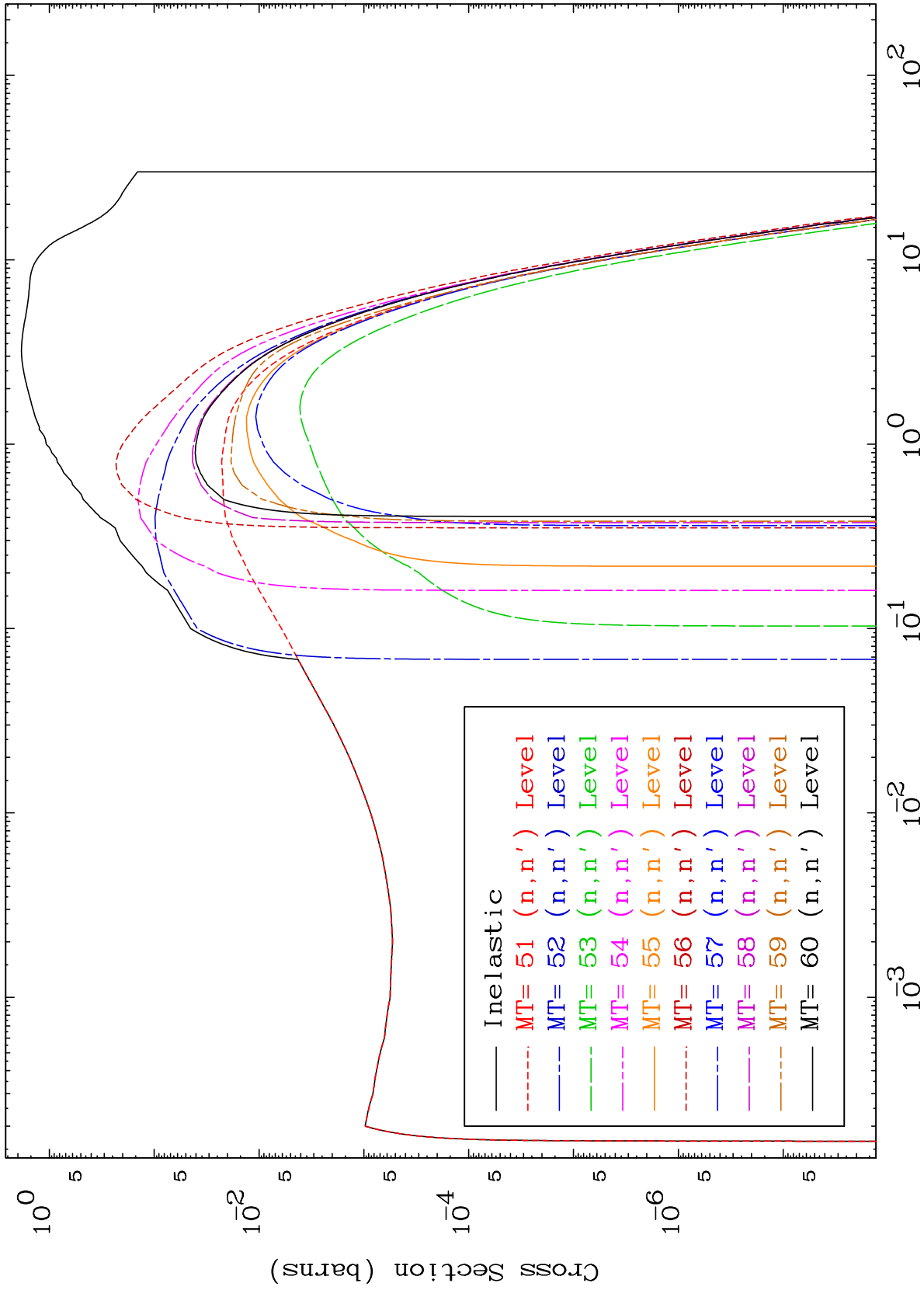
Incident Energy (MeV)

37-Rb-81

MAT 3714

(n,n') Level
293 Kelvin Cross Sections

37-Rb-81

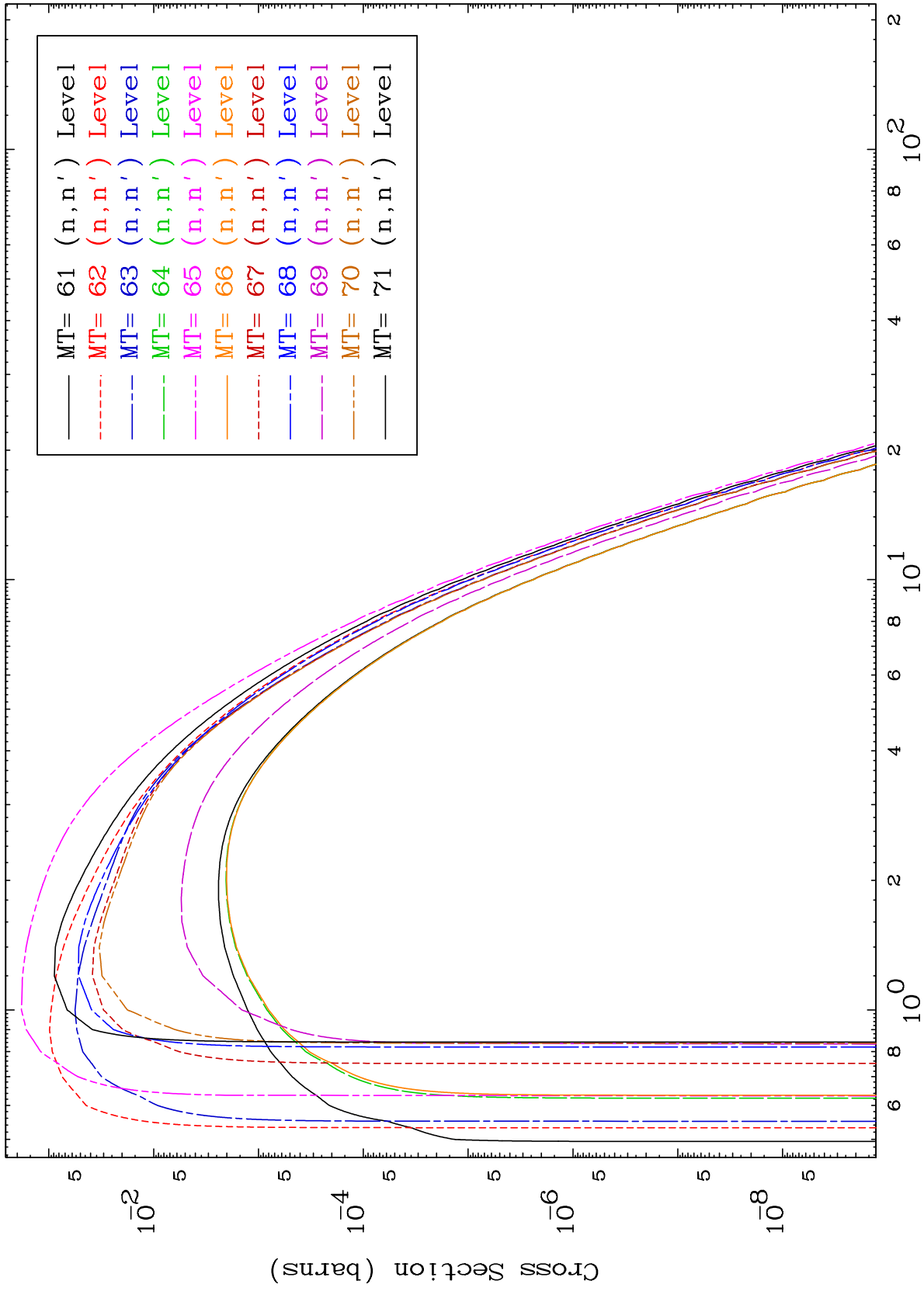


MAT 3714

(n,n') Level

37-Rb-81

293 Kelvin Cross Sections



7

Incident Energy (MeV)

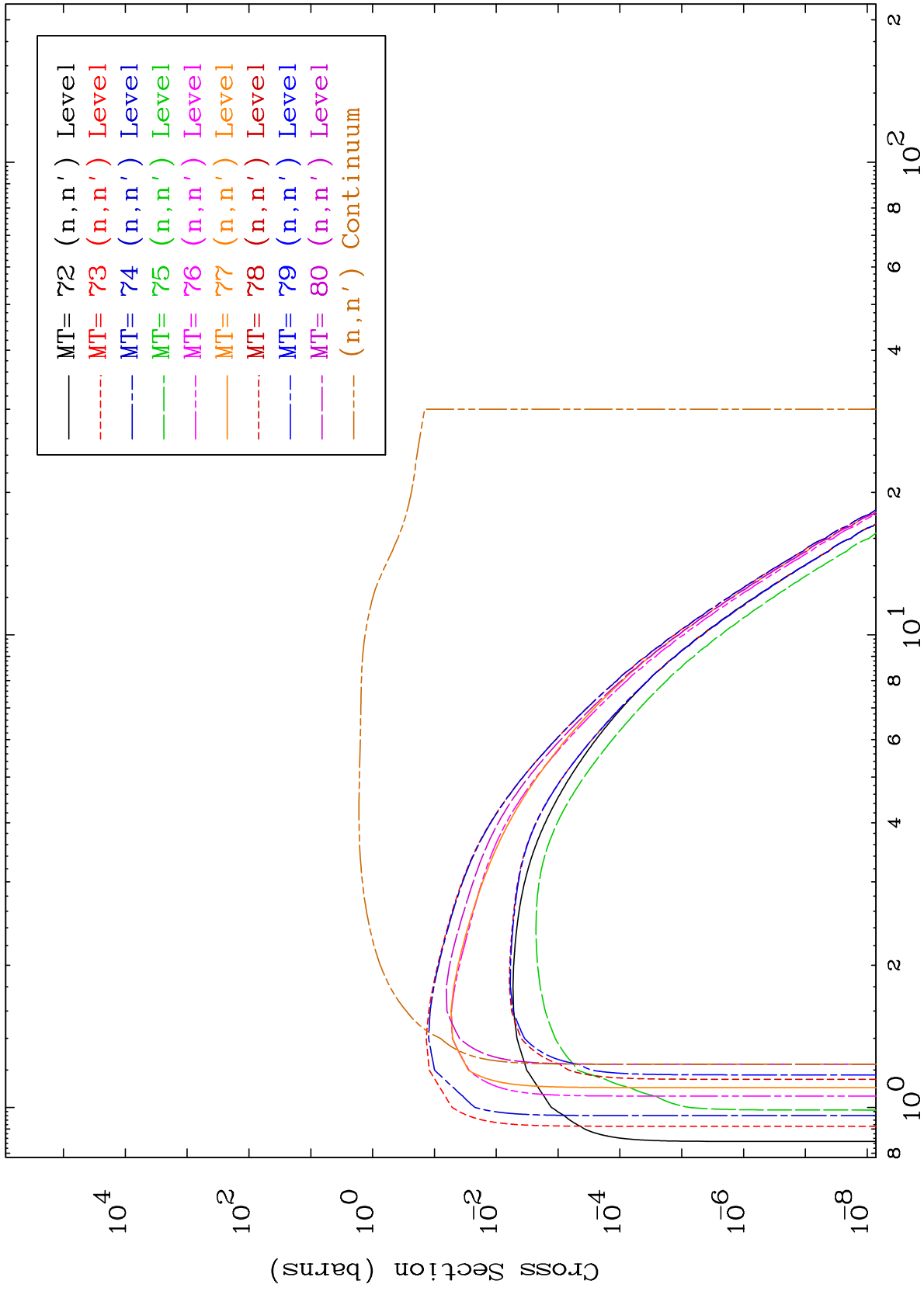
37-Rb-81

MAT 3714

(n,n') Level

37-Rb-81

293 Kelvin Cross Sections



8

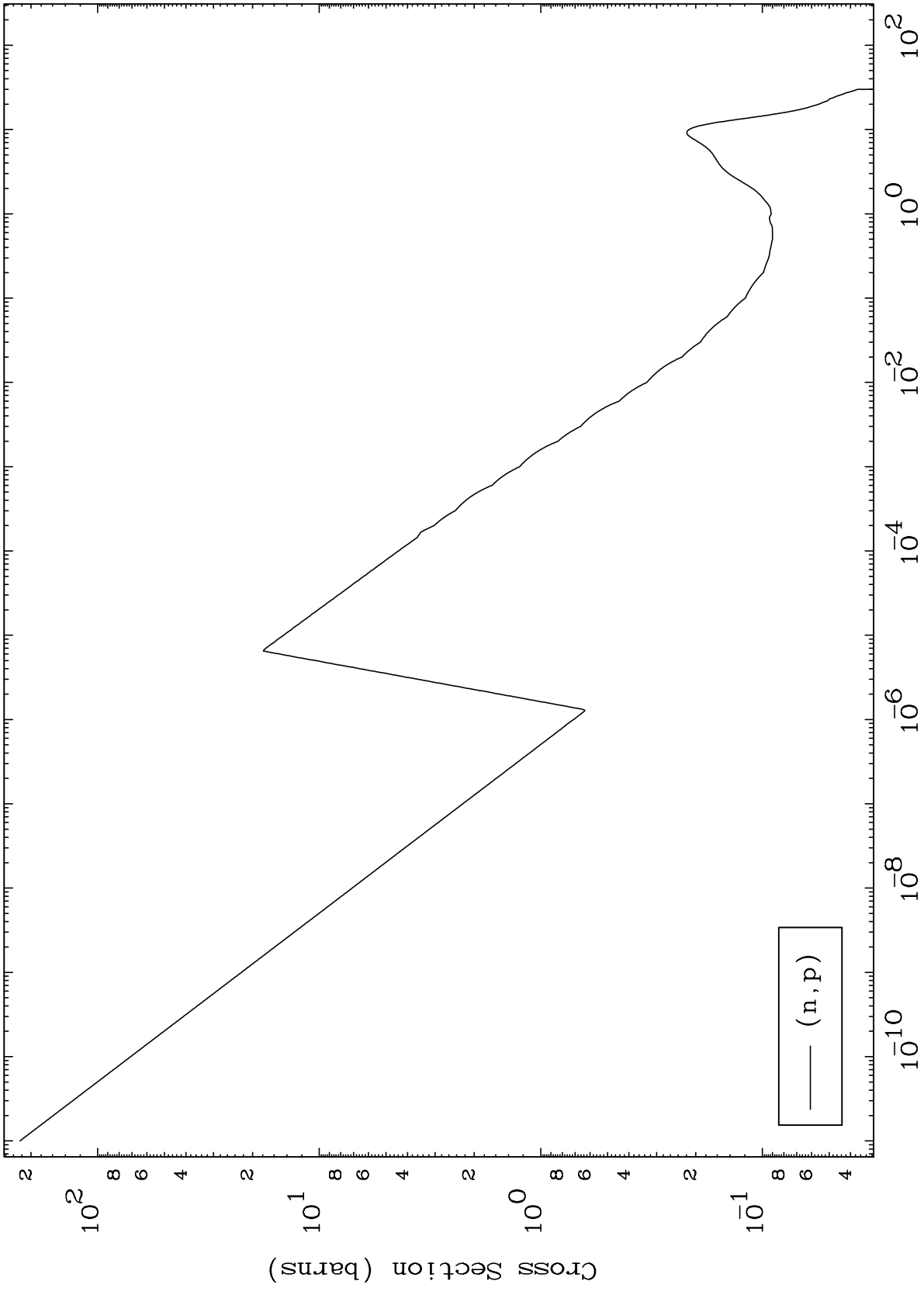
Incident Energy (MeV)

37-Rb-81

MAT 3714

(n,p) Levels
293 Kelvin Cross Sections

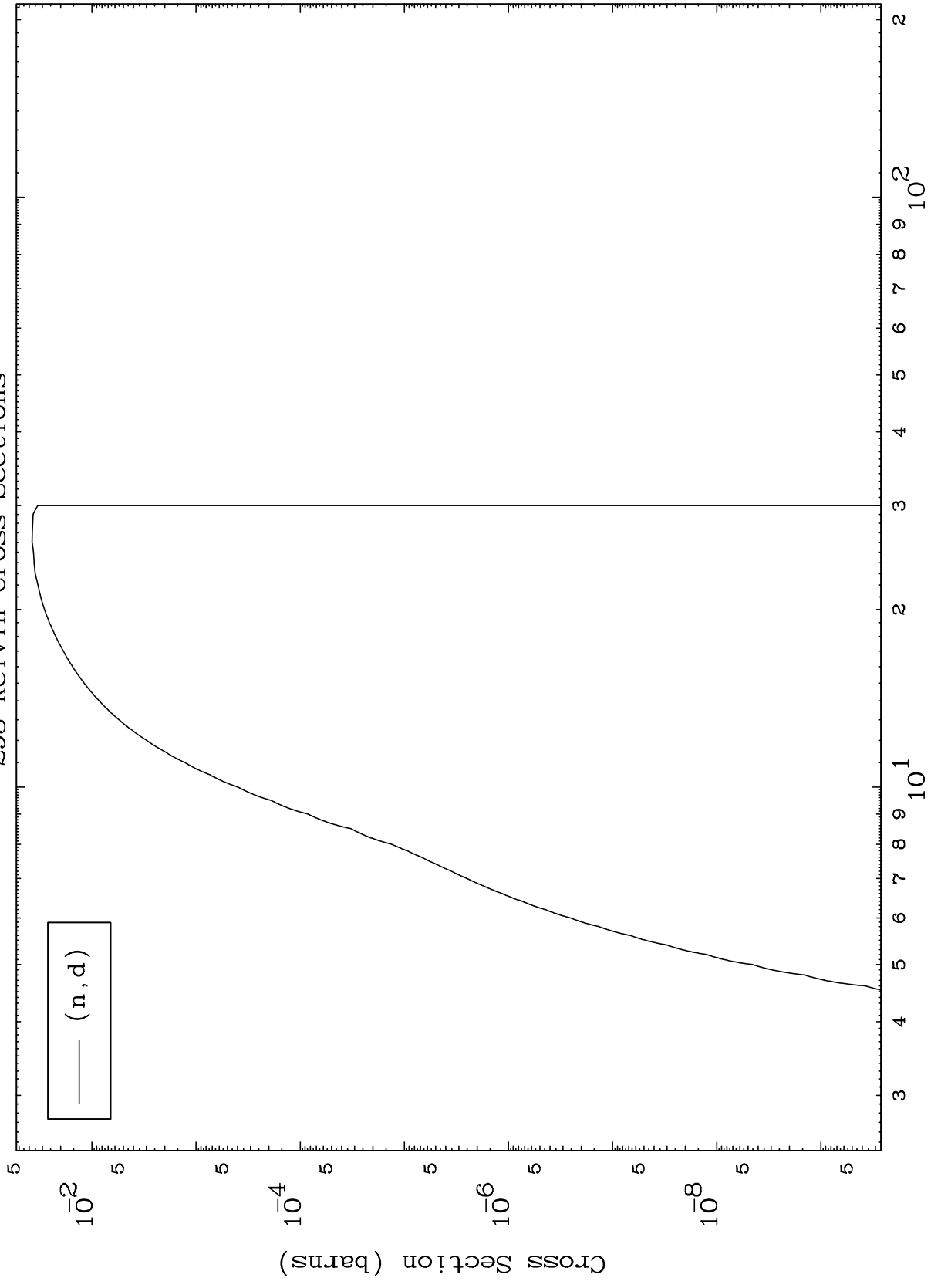
37-Rb-81



MAT 3714

(n,d) Levels
293 Kelvin Cross Sections

37-Rb-81



(n,d)

10

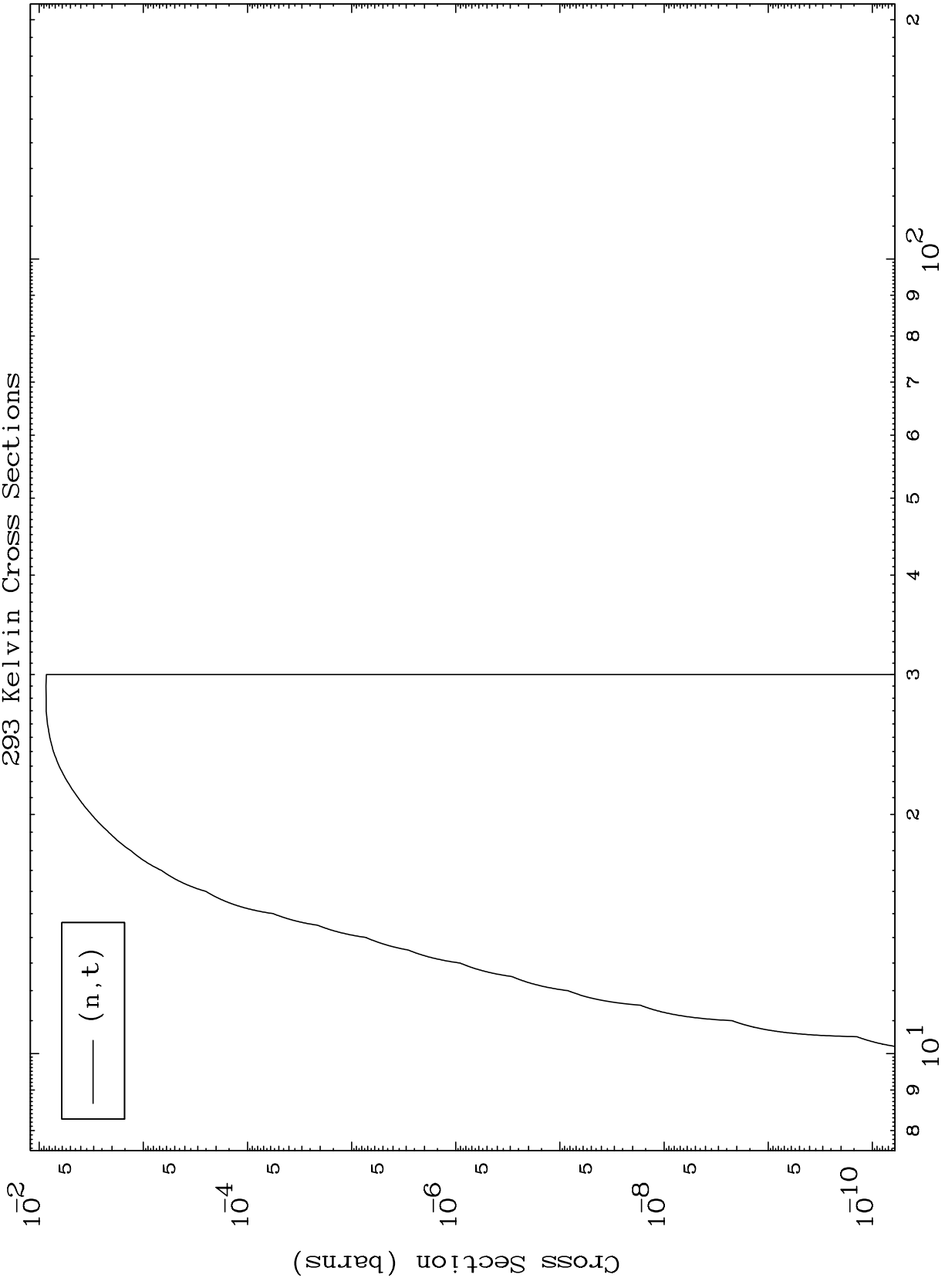
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

(n,t) Levels
293 Kelvin Cross Sections



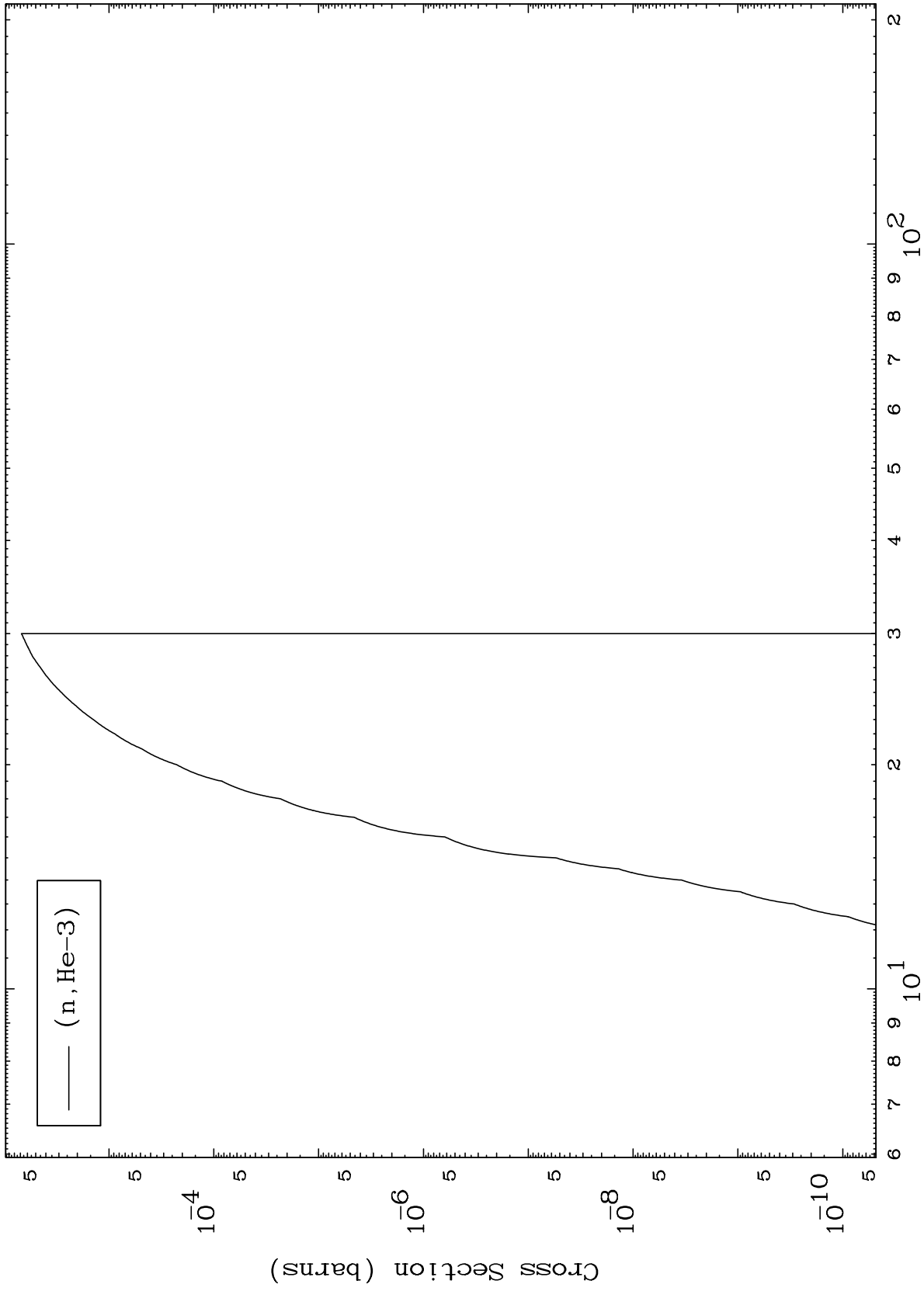
11

37-Rb-81

MAT 3714

(n,He3) Levels
293 Kelvin Cross Sections

37-Rb-81



12

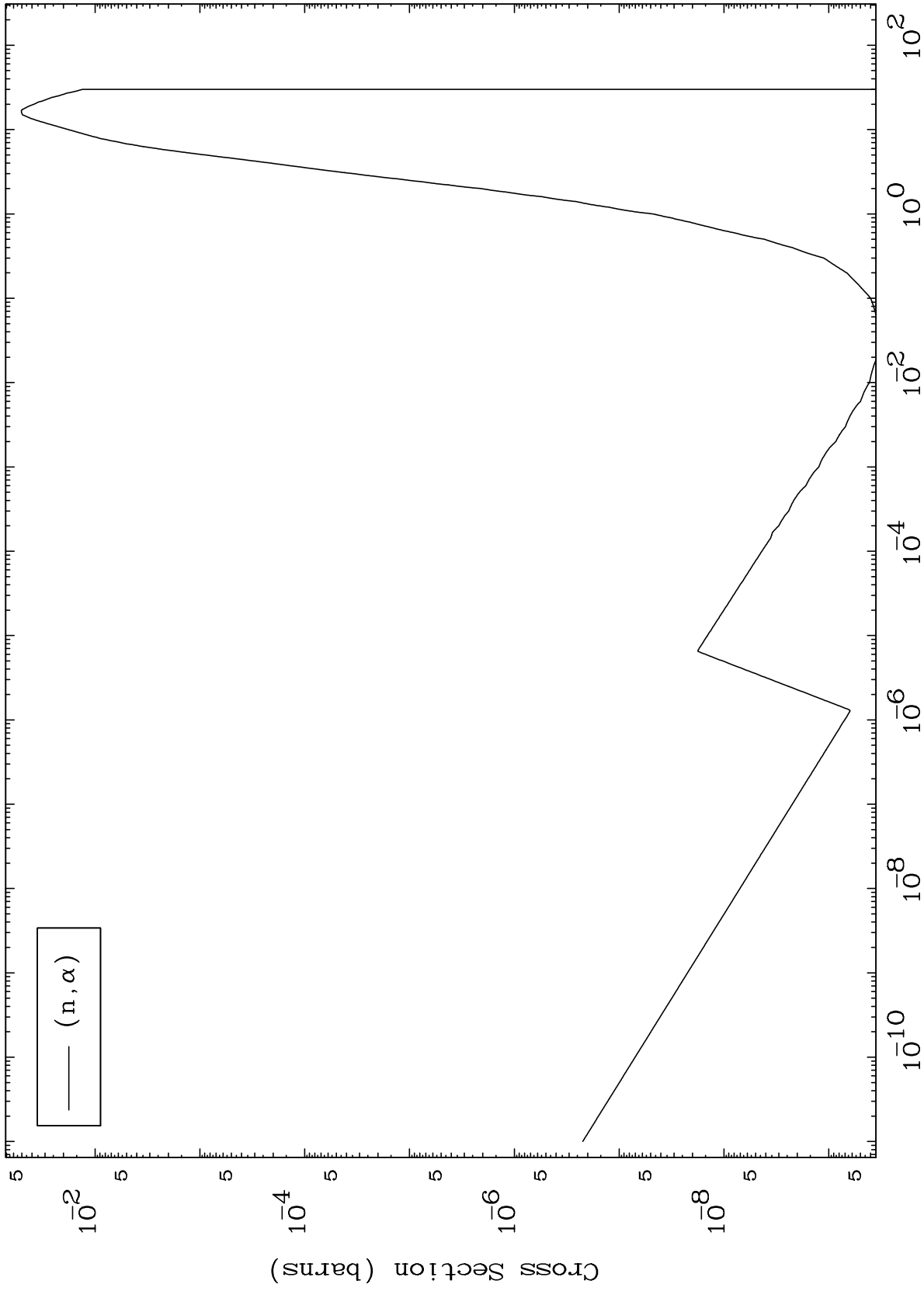
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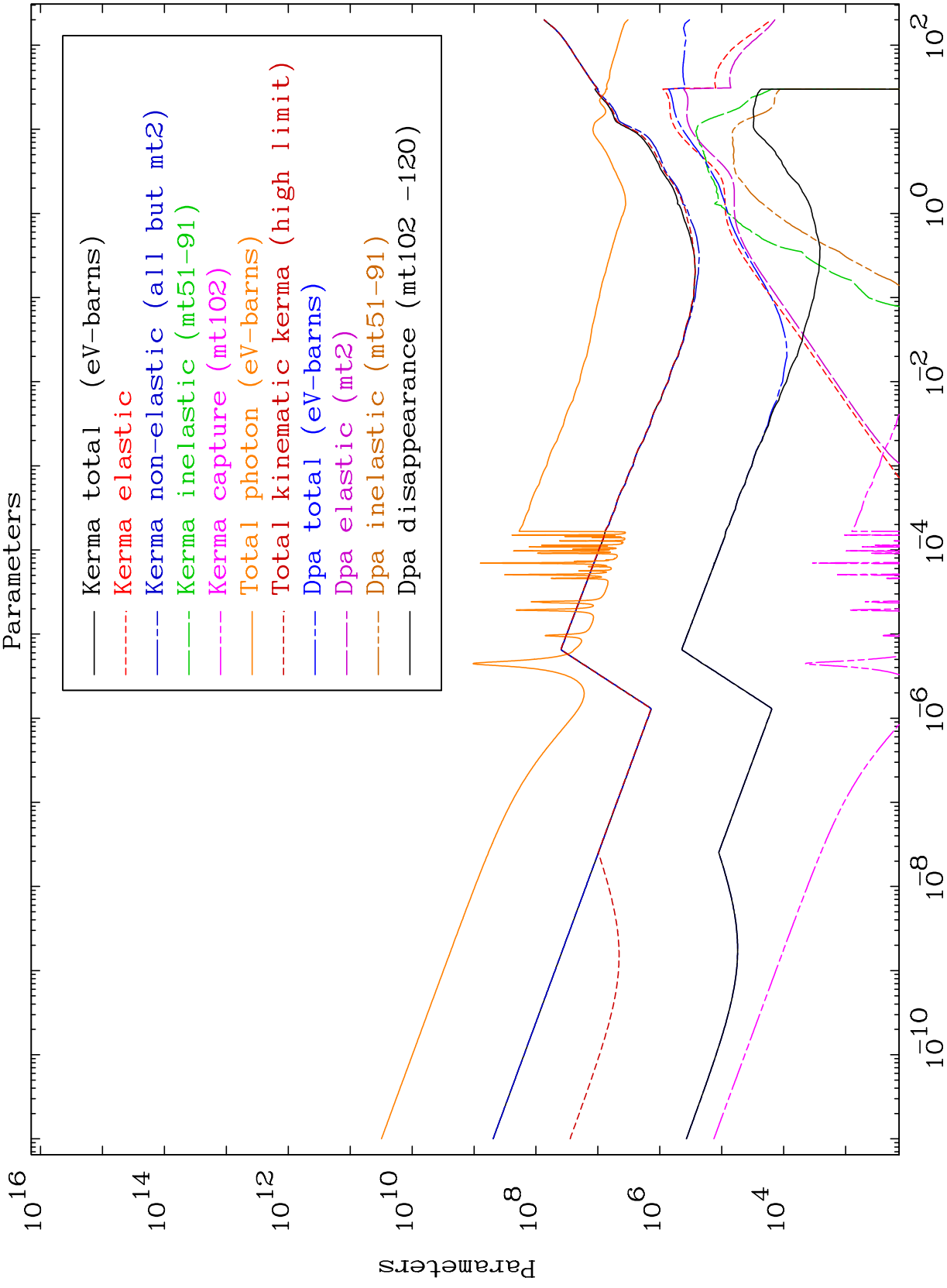
37-Rb-81

MAT 3714

(n,α) Levels
293 Kelvin Cross Sections

37-Rb-81

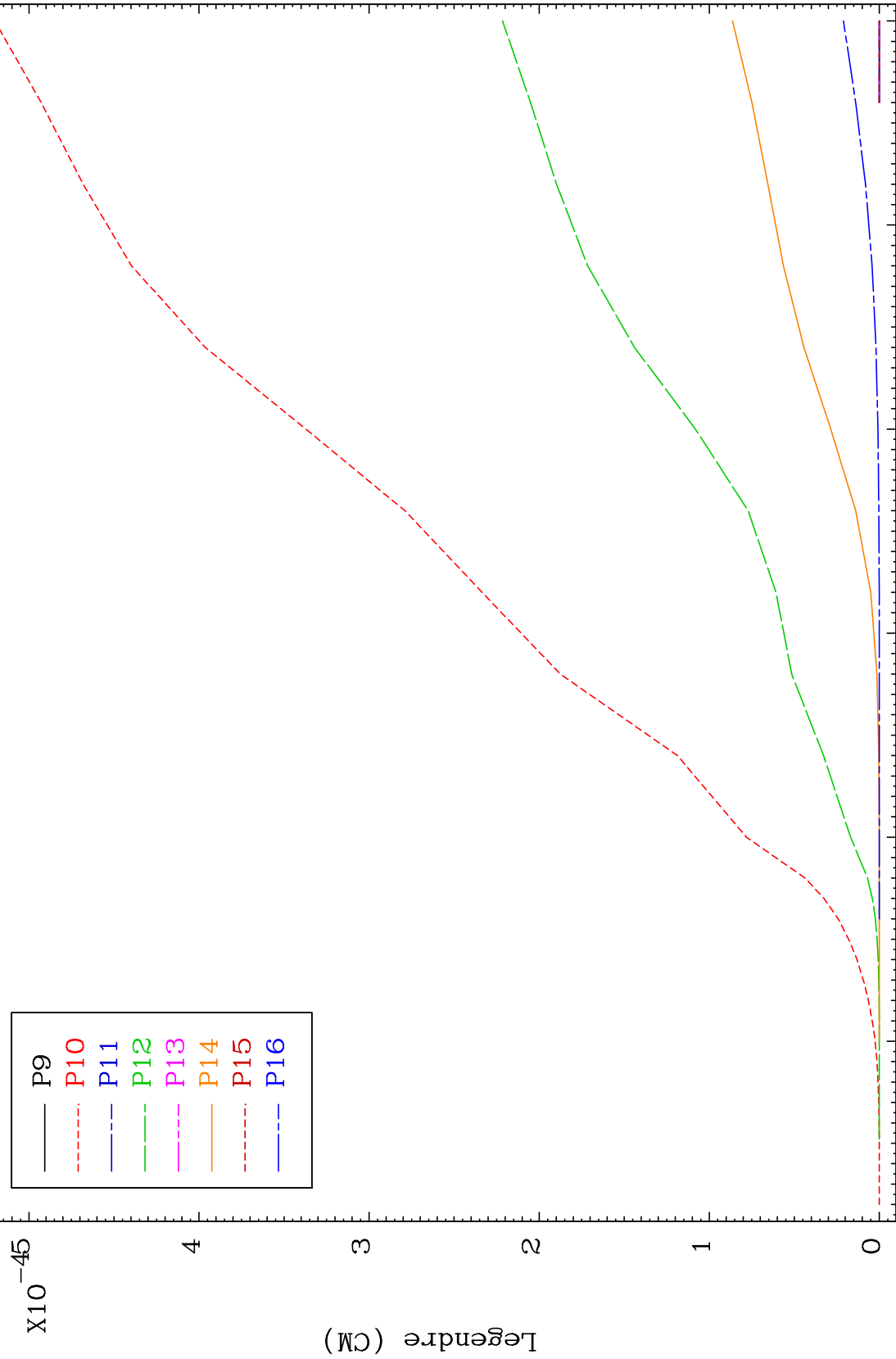
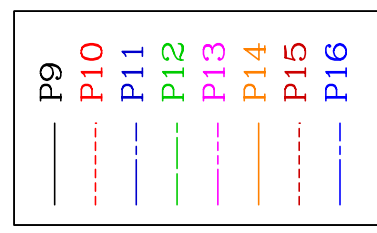




MAT 3714

Elastic Legendre Coefficients

37-Rb-81



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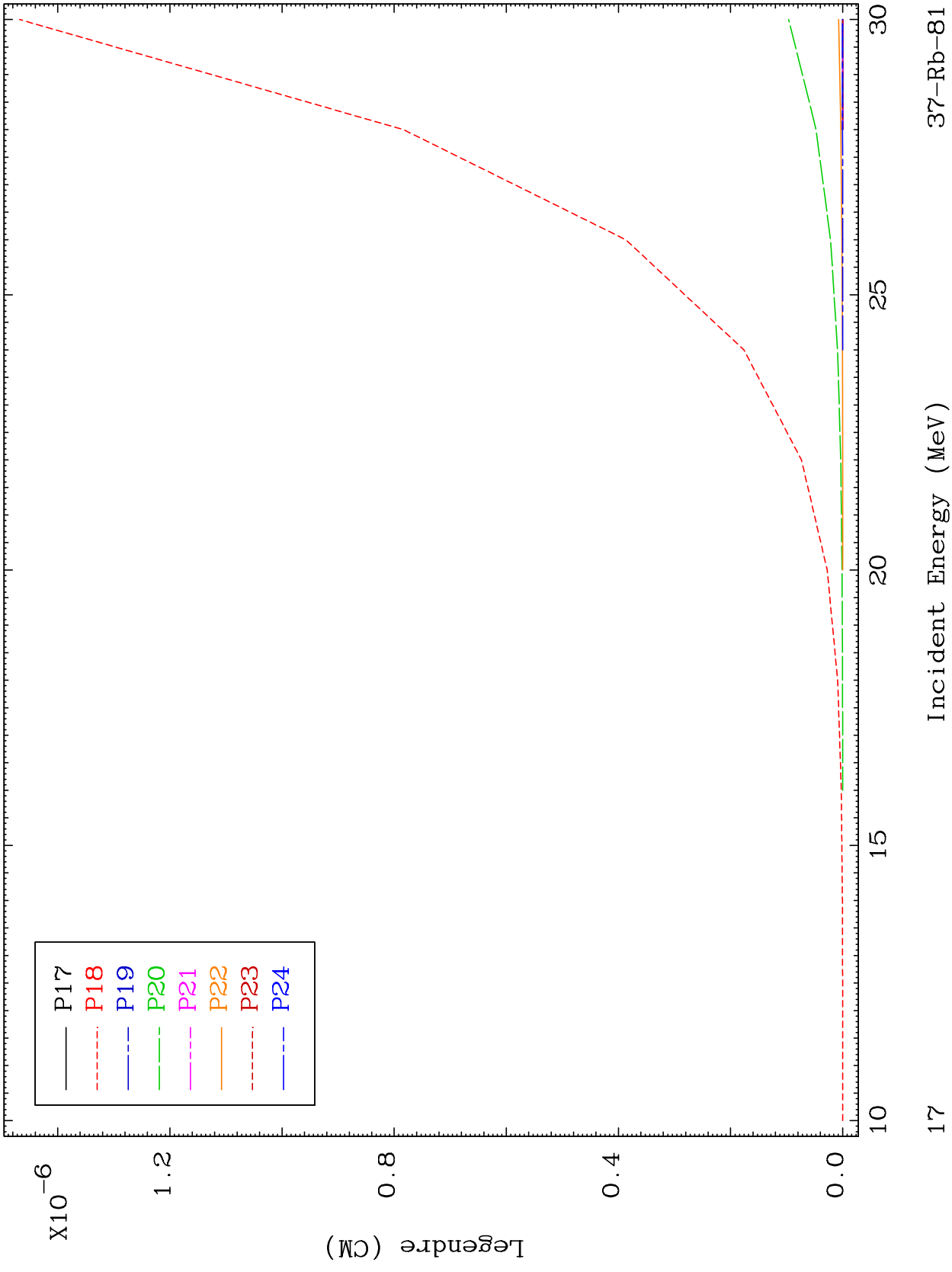
Incident Energy (MeV)

37-Rb-81

MAT 3714

Elastic Legendre Coefficients

37-Rb-81



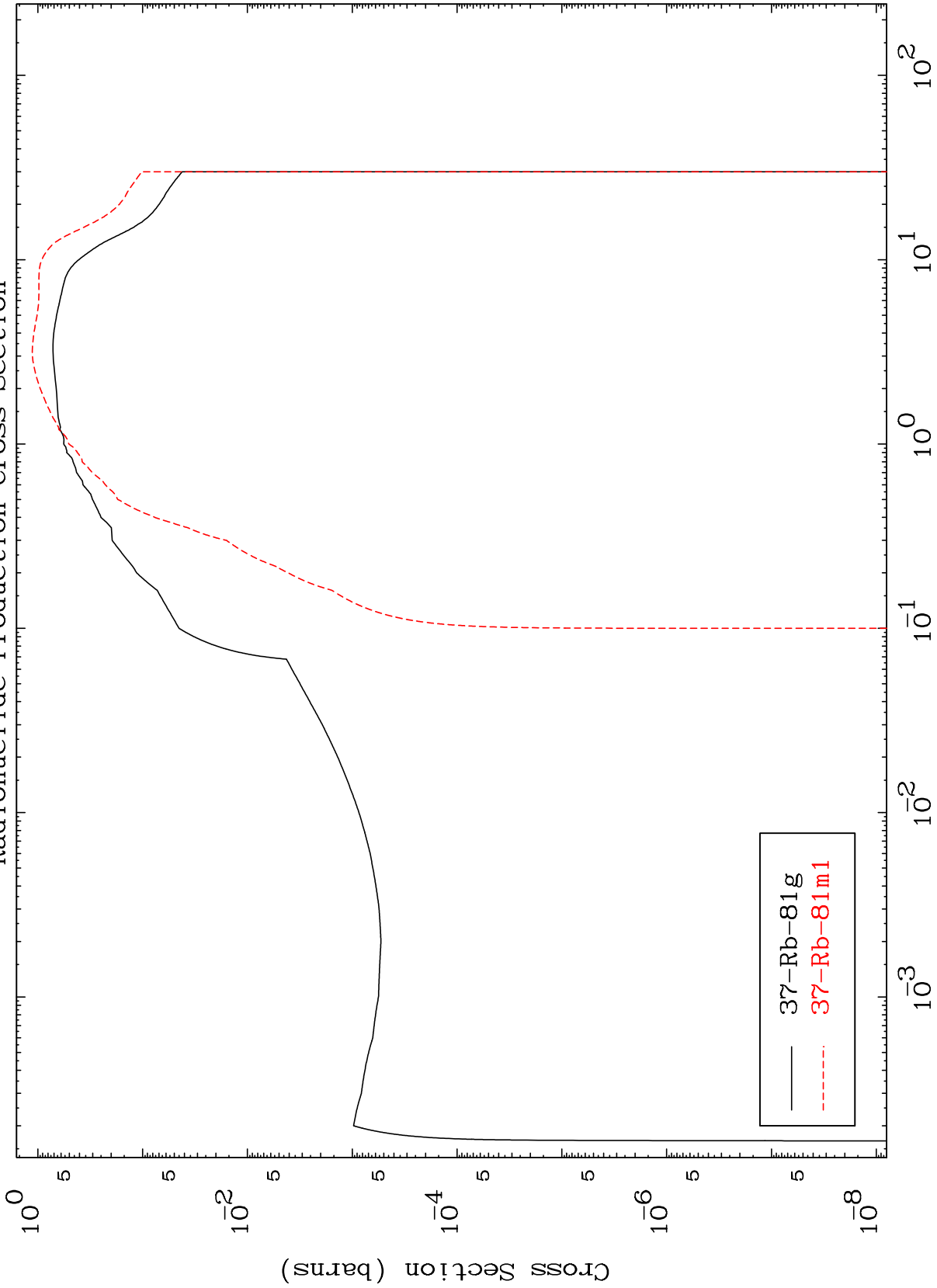
17

37-Rb-81

MAT 3714

37-Rb-81

Inelastic
Radionuclide Production Cross Section



18

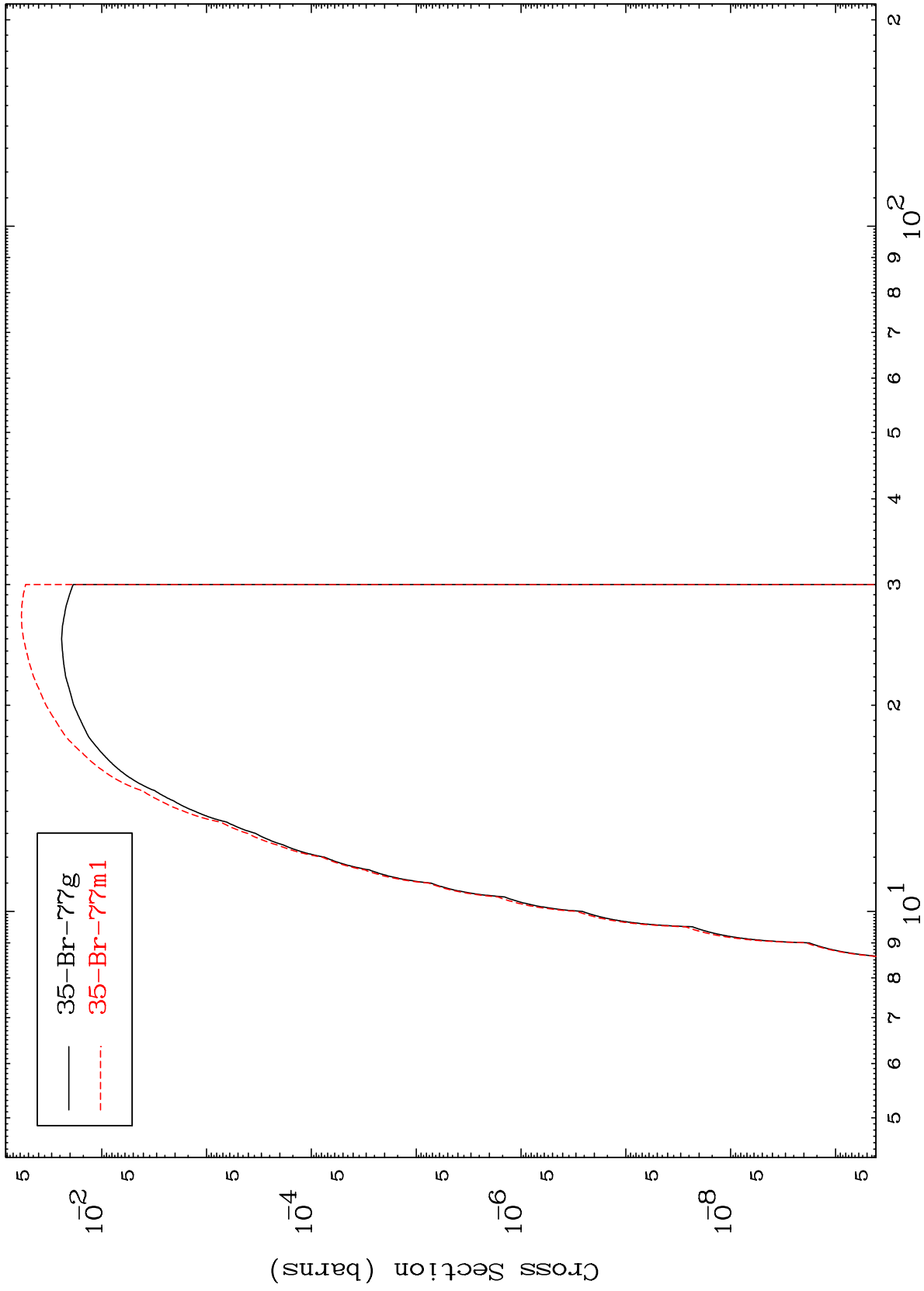
37-Rb-81

MAT 3714

(n,n') α

37-Rb-81

Radionuclide Production Cross Section



19

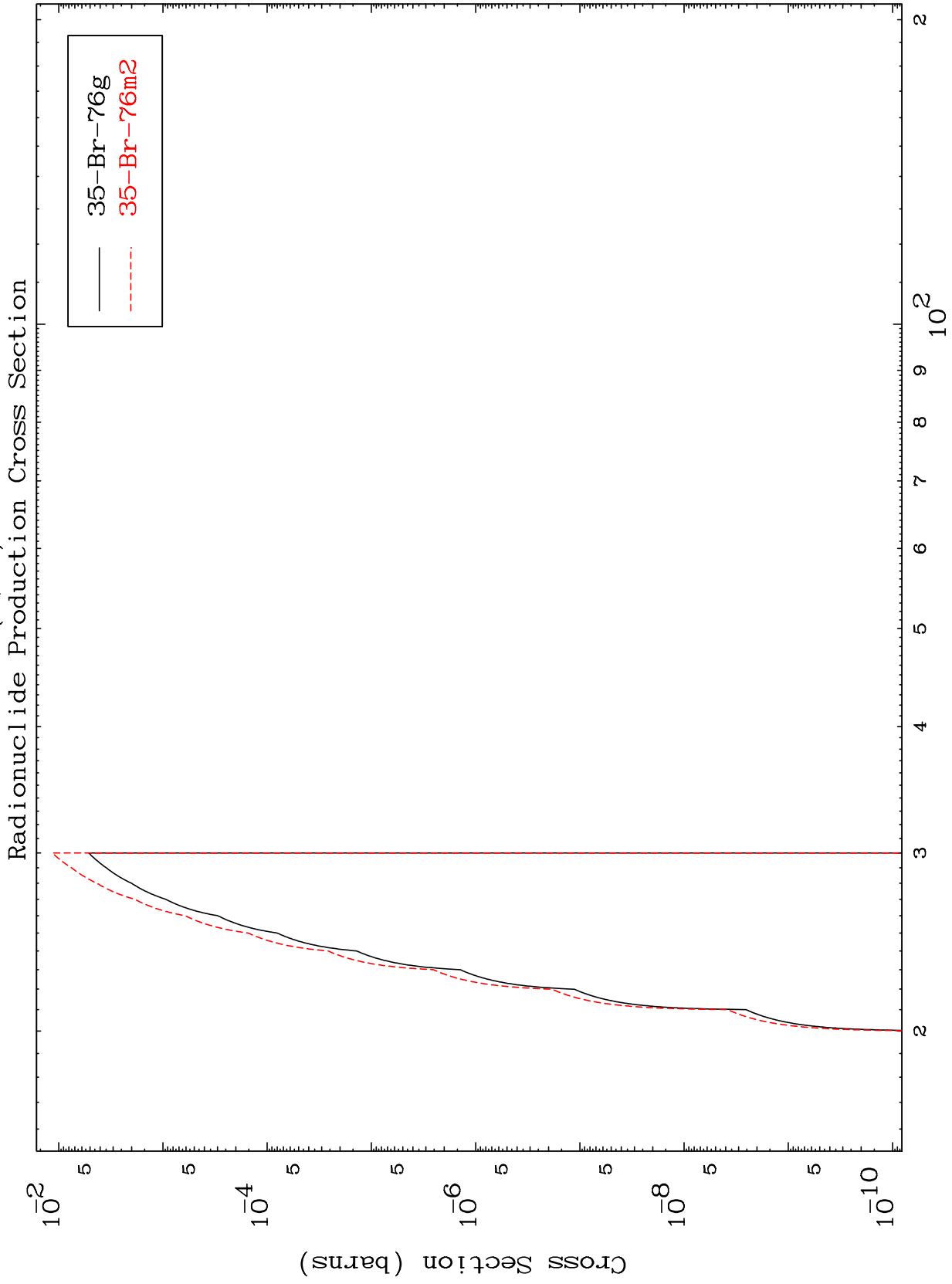
Incident Energy (MeV)

37-Rb-81

MAT 3714

(n,2n) α

37-Rb-81

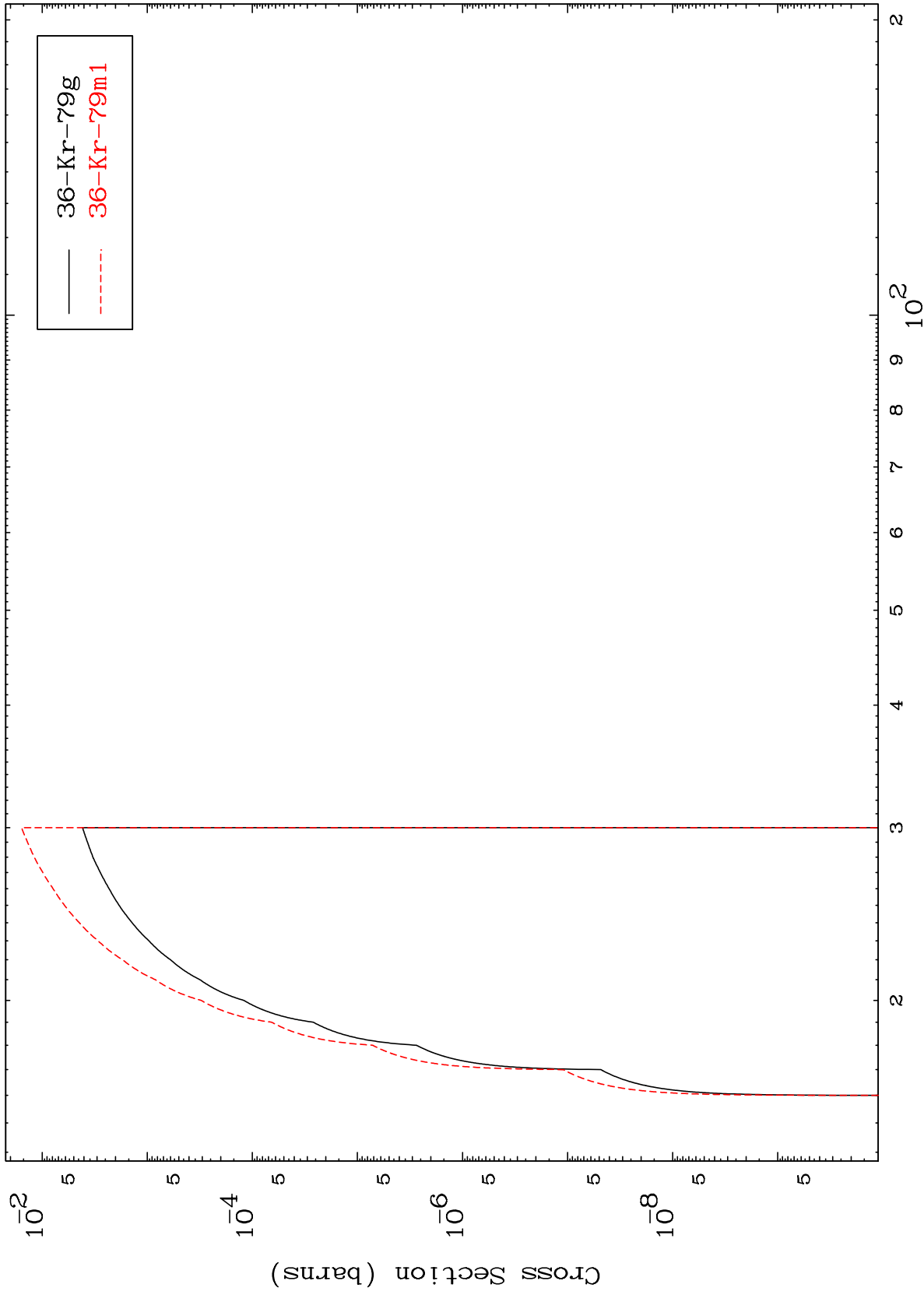


20

Incident Energy (MeV)

37-Rb-81

Radionuclide Production Cross Section

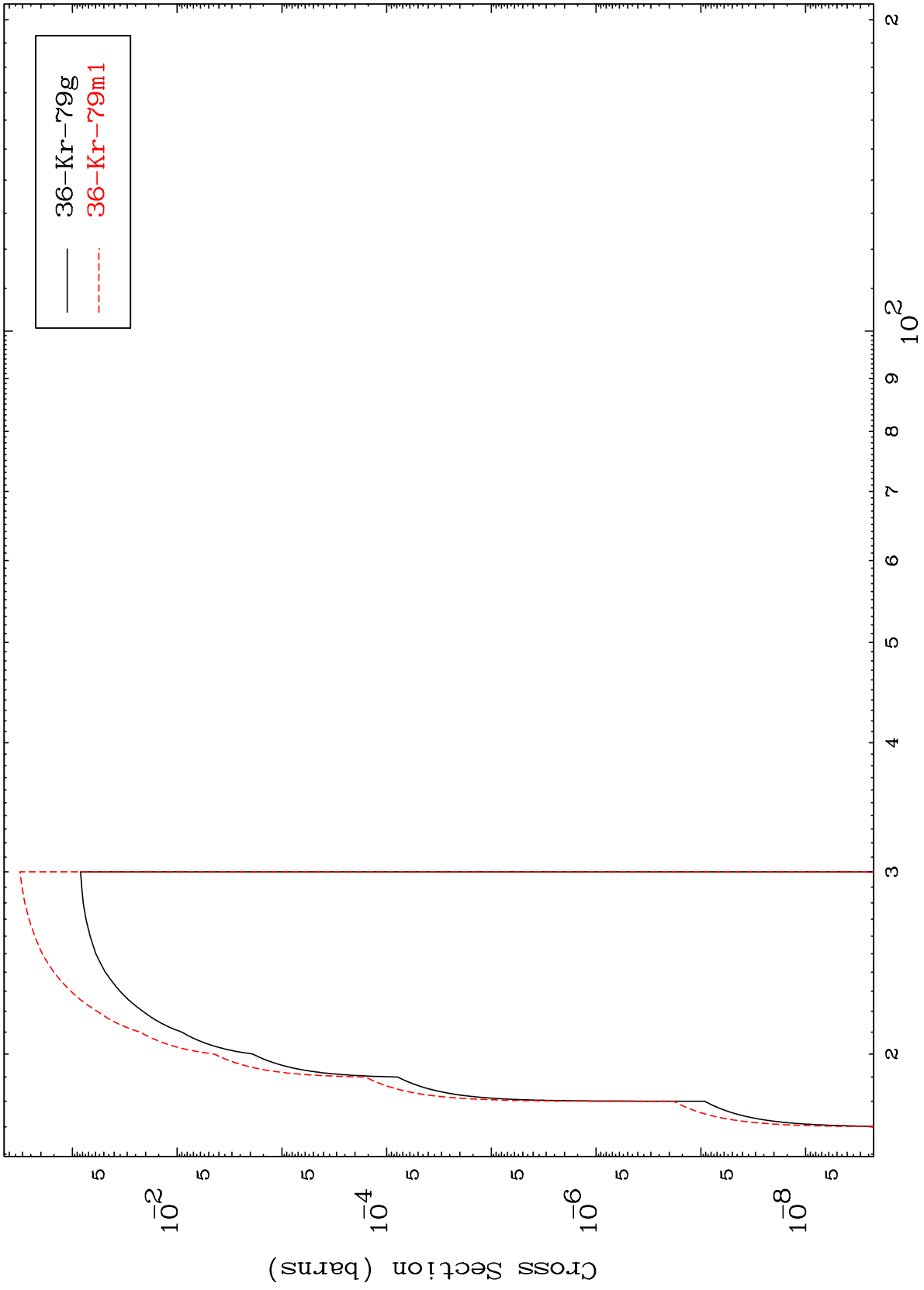


MAT 3714

(n,2n) p

37-Rb-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

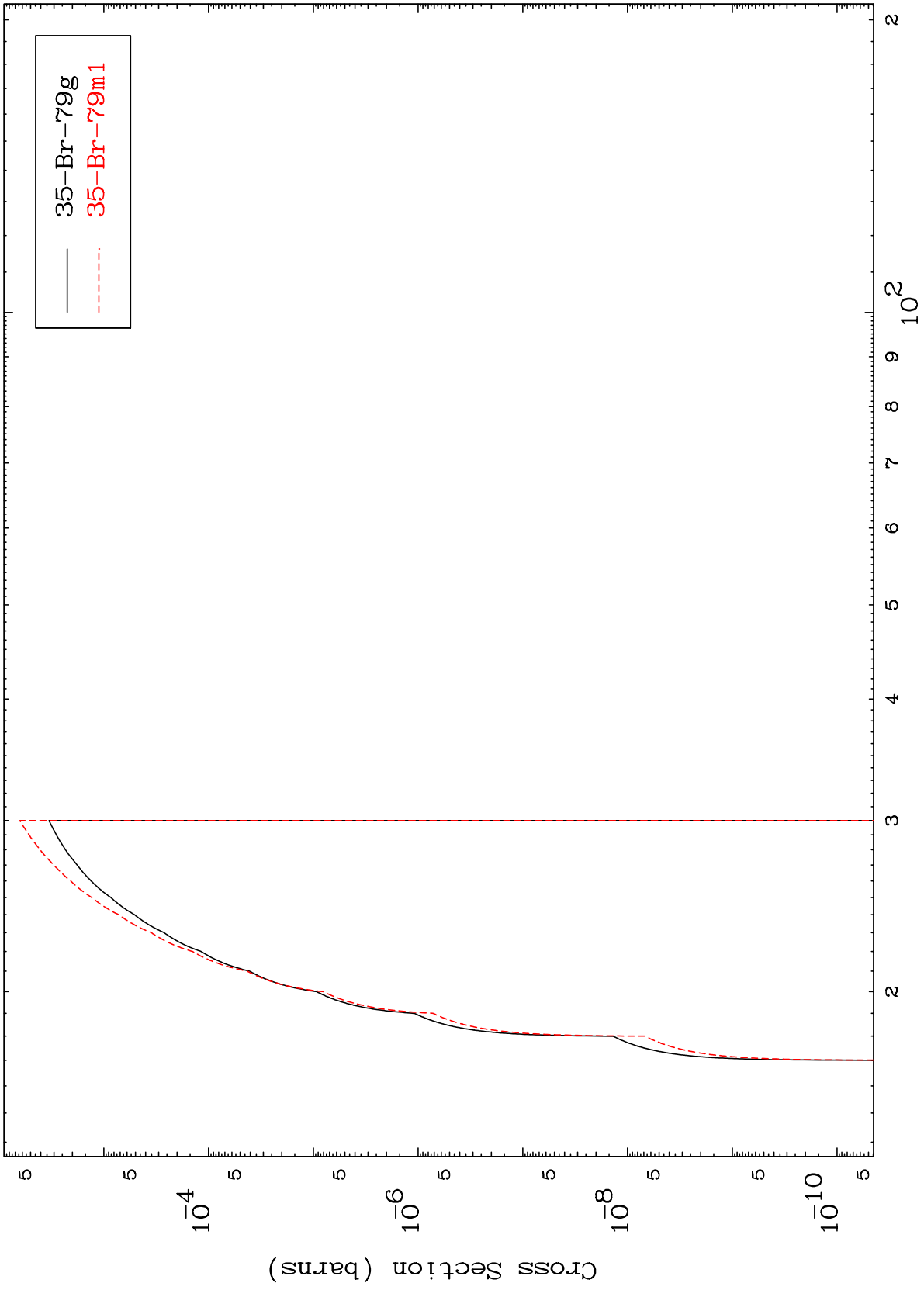
37-Rb-81

MAT 3714

(n,2n) p

37-Rb-81

Radionuclide Production Cross Section



23

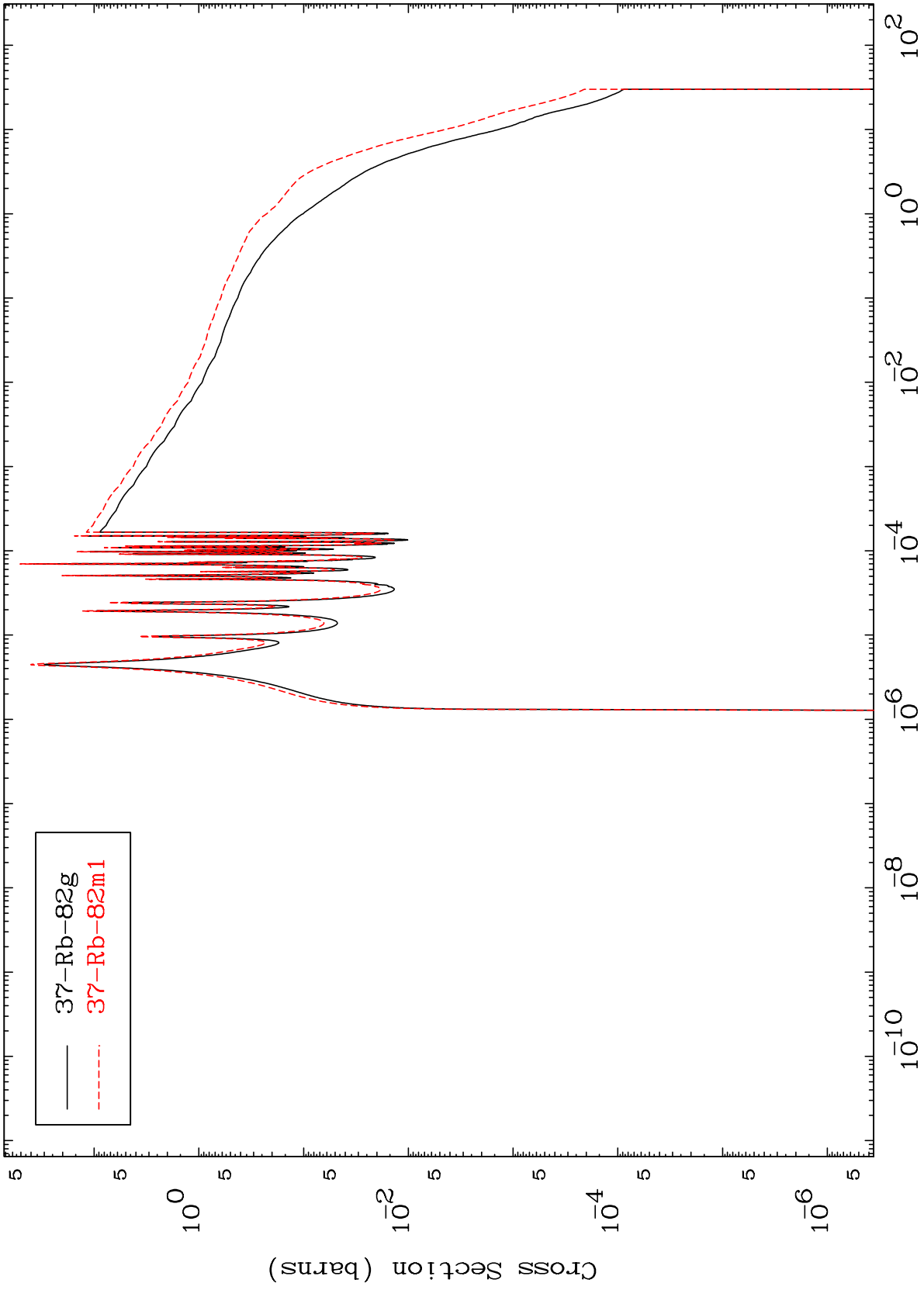
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

Radionuclide Production Cross Section (n,γ)



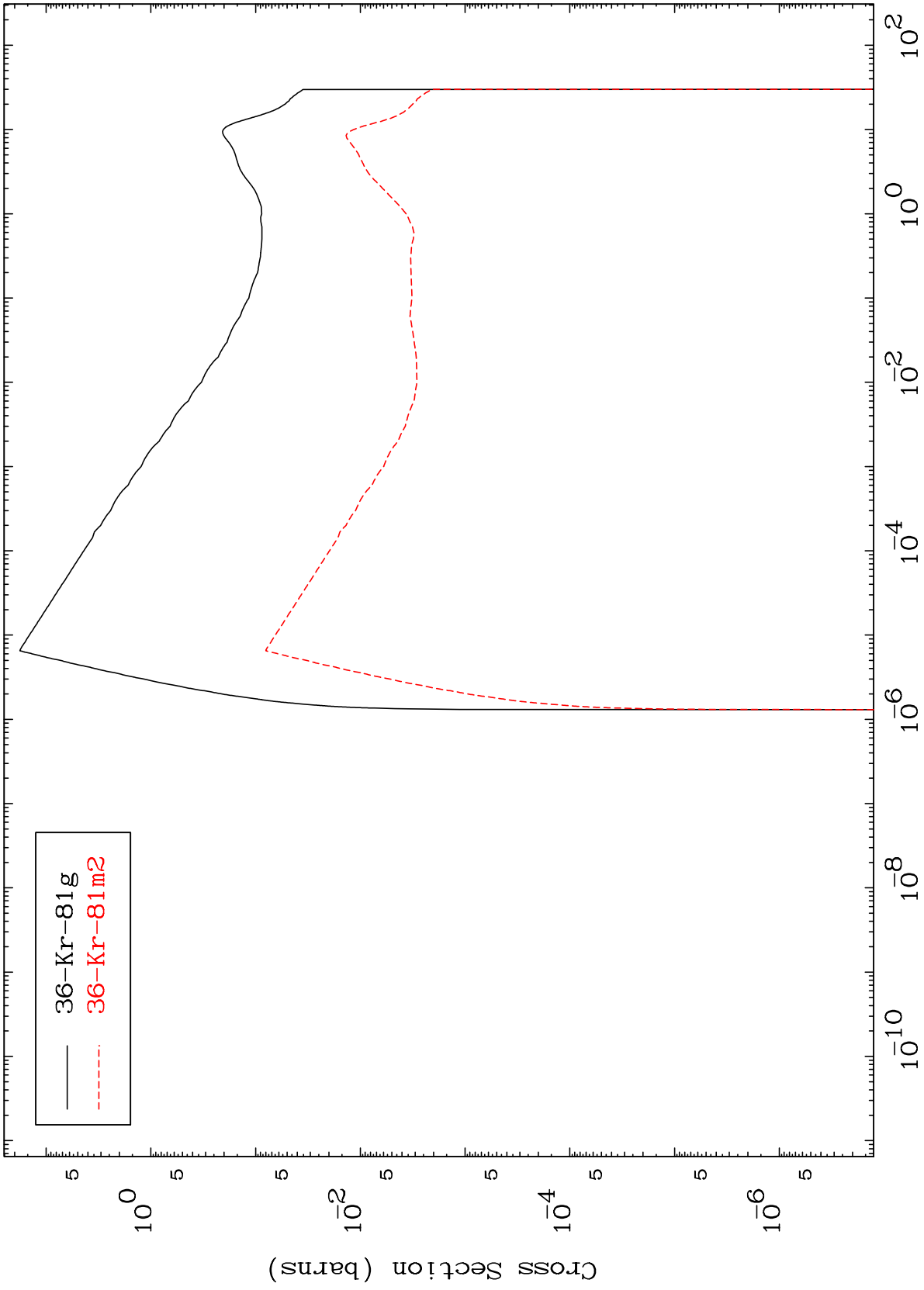
24

37-Rb-81

MAT 3714

37-Rb-81

Radionuclide Production Cross Section (n,p)



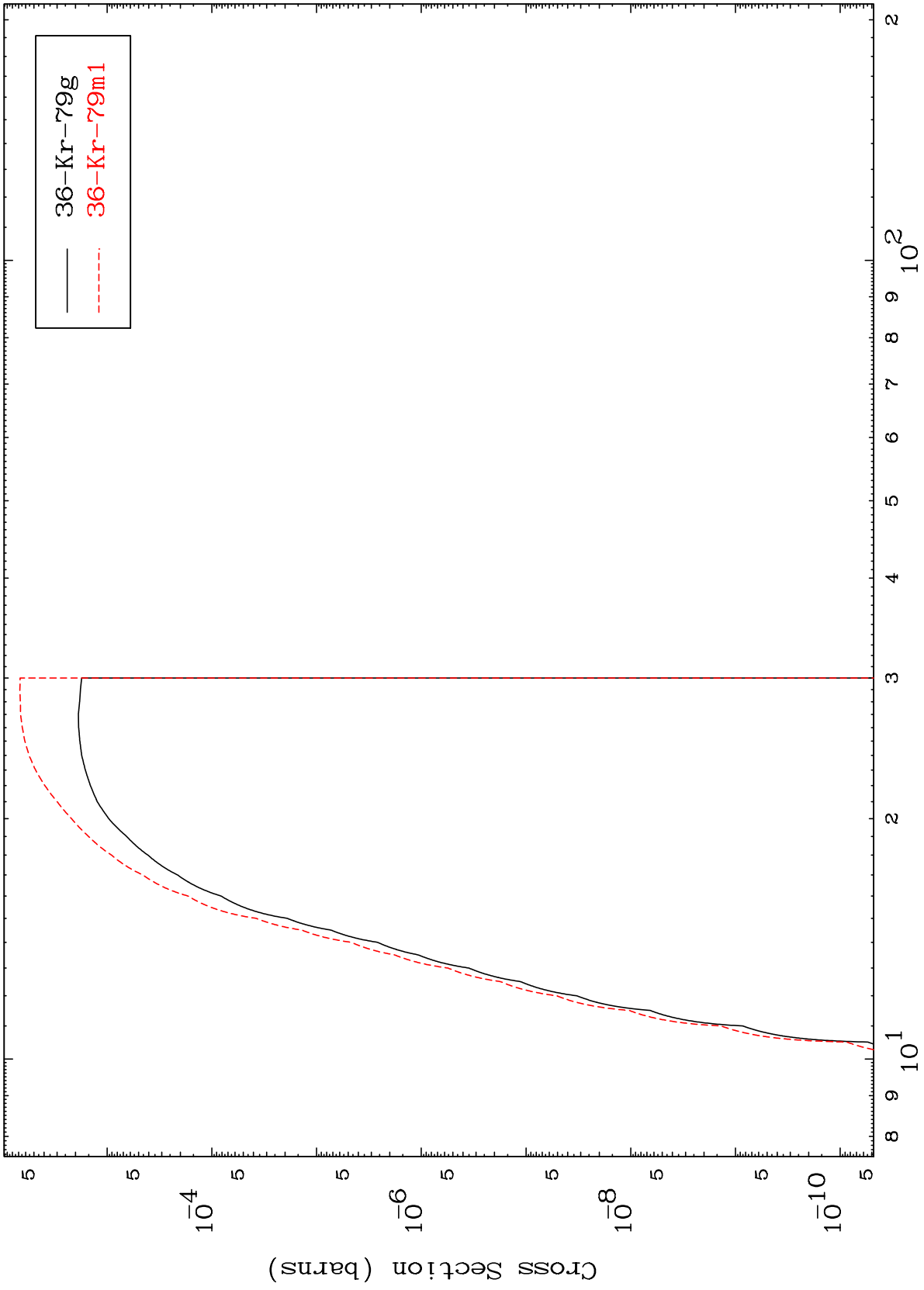
25

37-Rb-81

MAT 3714

37-Rb-81

(n, t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

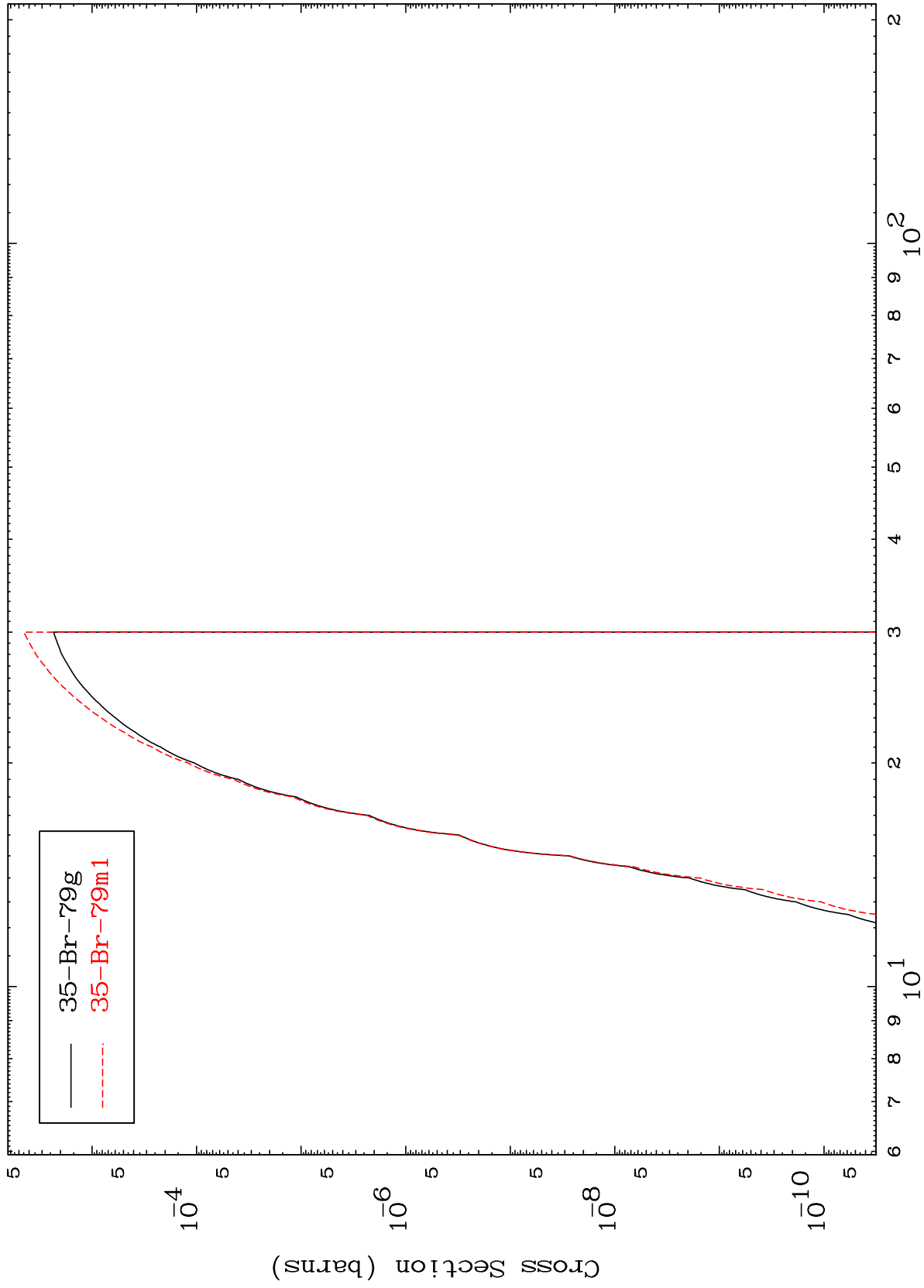
37-Rb-81

MAT 3714

(n,He-3)

37-Rb-81

Radionuclide Production Cross Section



27

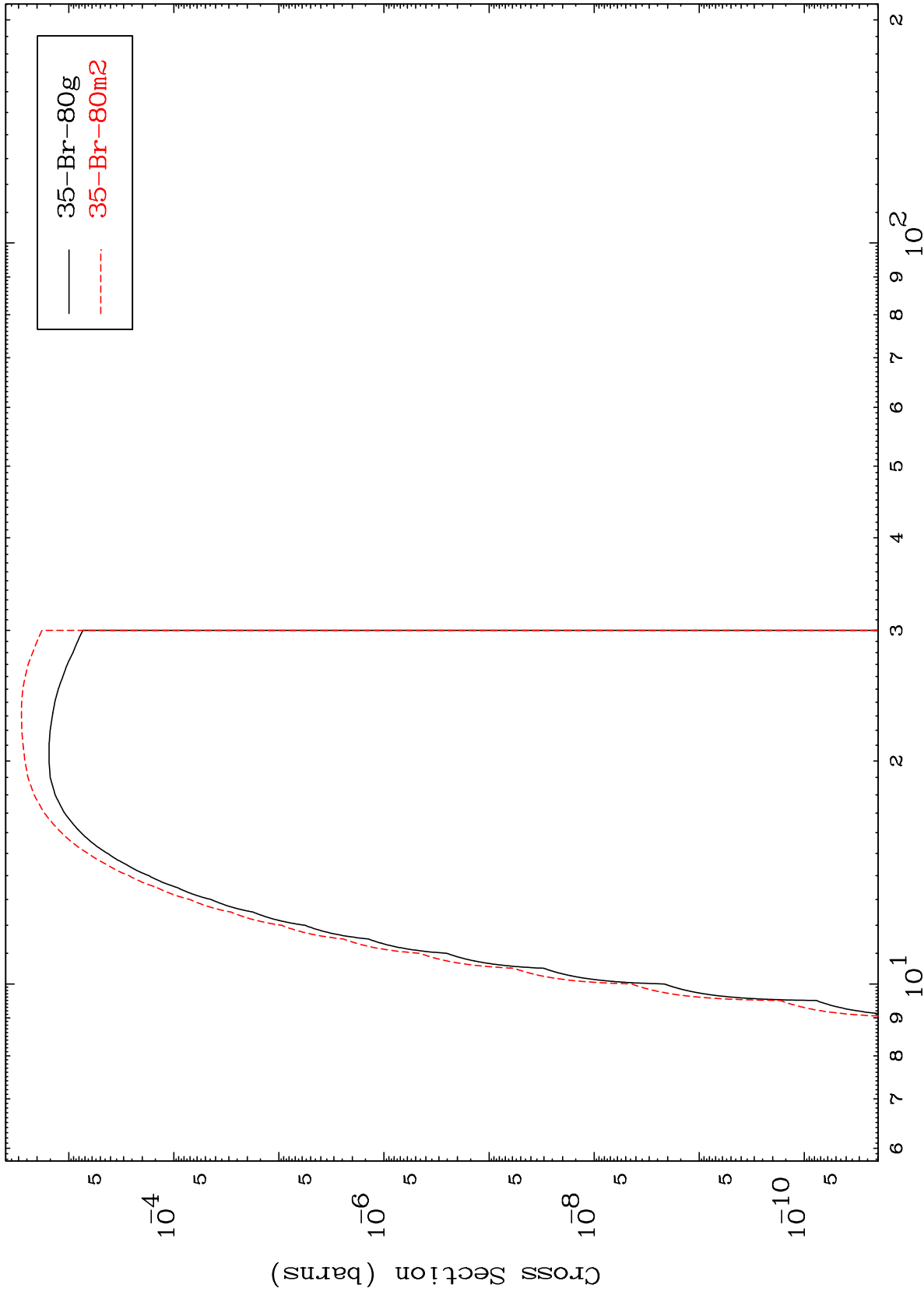
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

(n,2p)
Radionuclide Production Cross Section



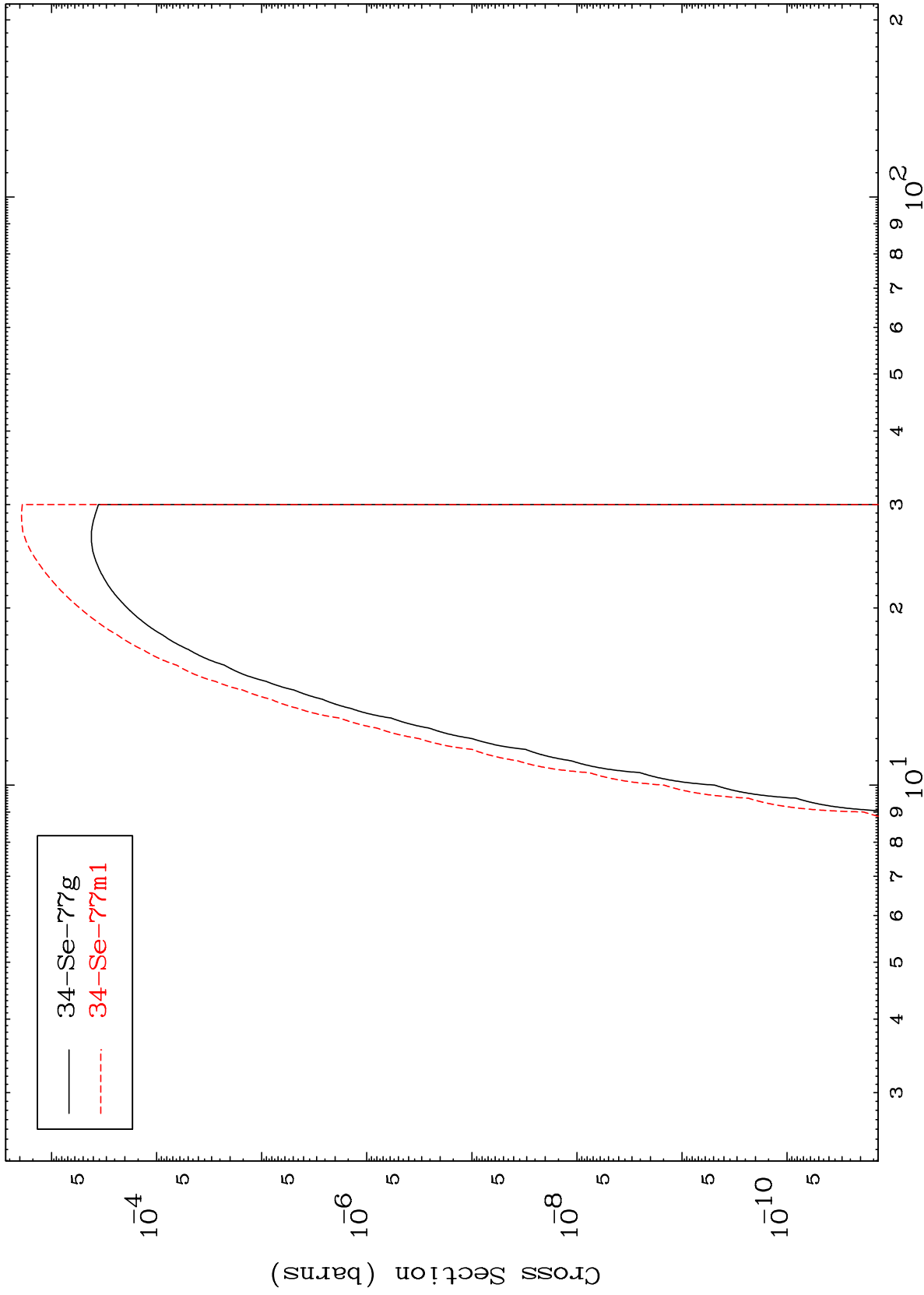
28

37-Rb-81

MAT 3714

37-Rb-81

(n,p) α
Radionuclide Production Cross Section



29

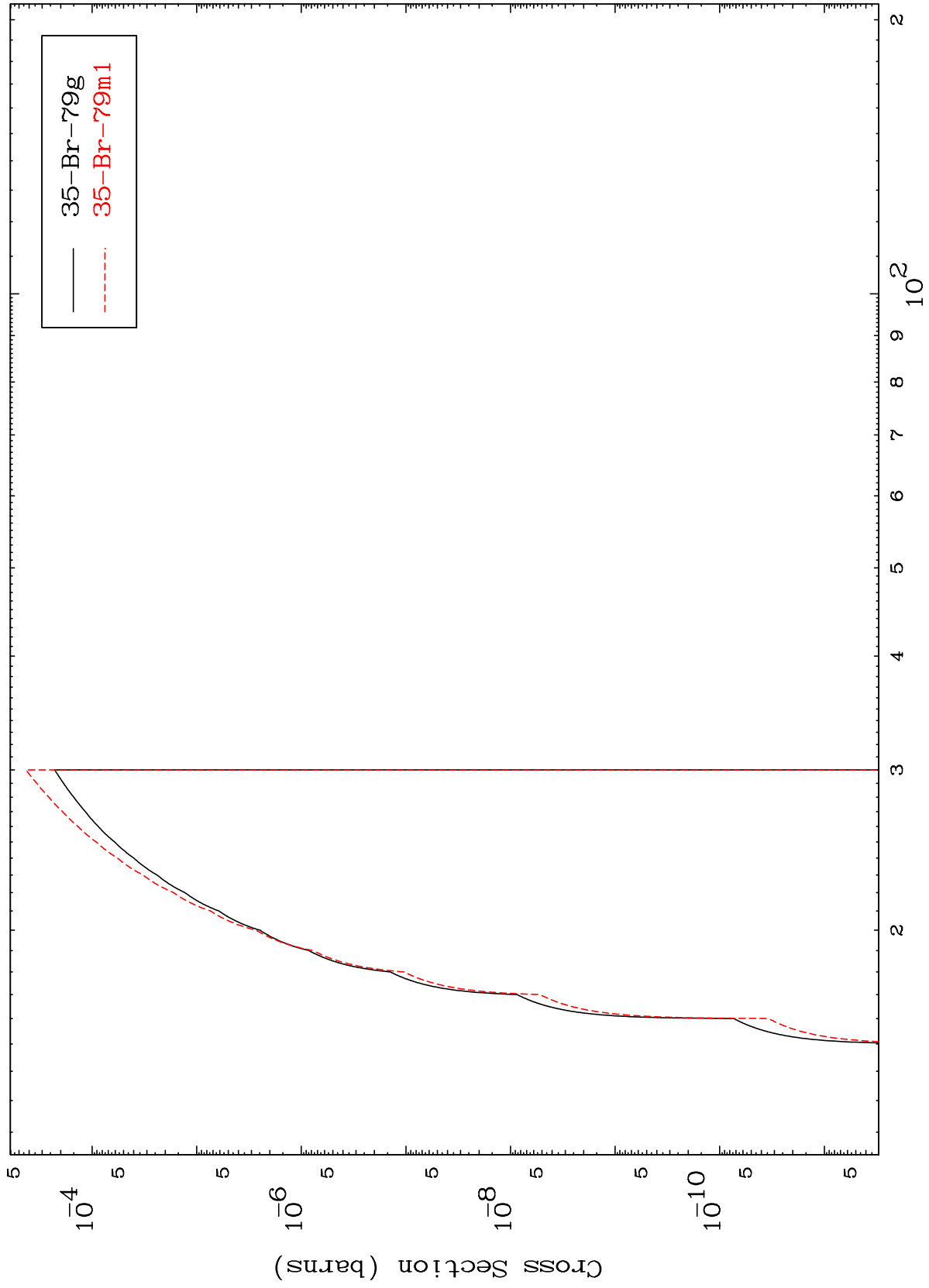
37-Rb-81

MAT 3714

(n,p) d

37-Rb-81

Radionuclide Production Cross Section



30

Incident Energy (MeV)

37-Rb-81