

Program EVALPLOT
(Version 2018-1)

by

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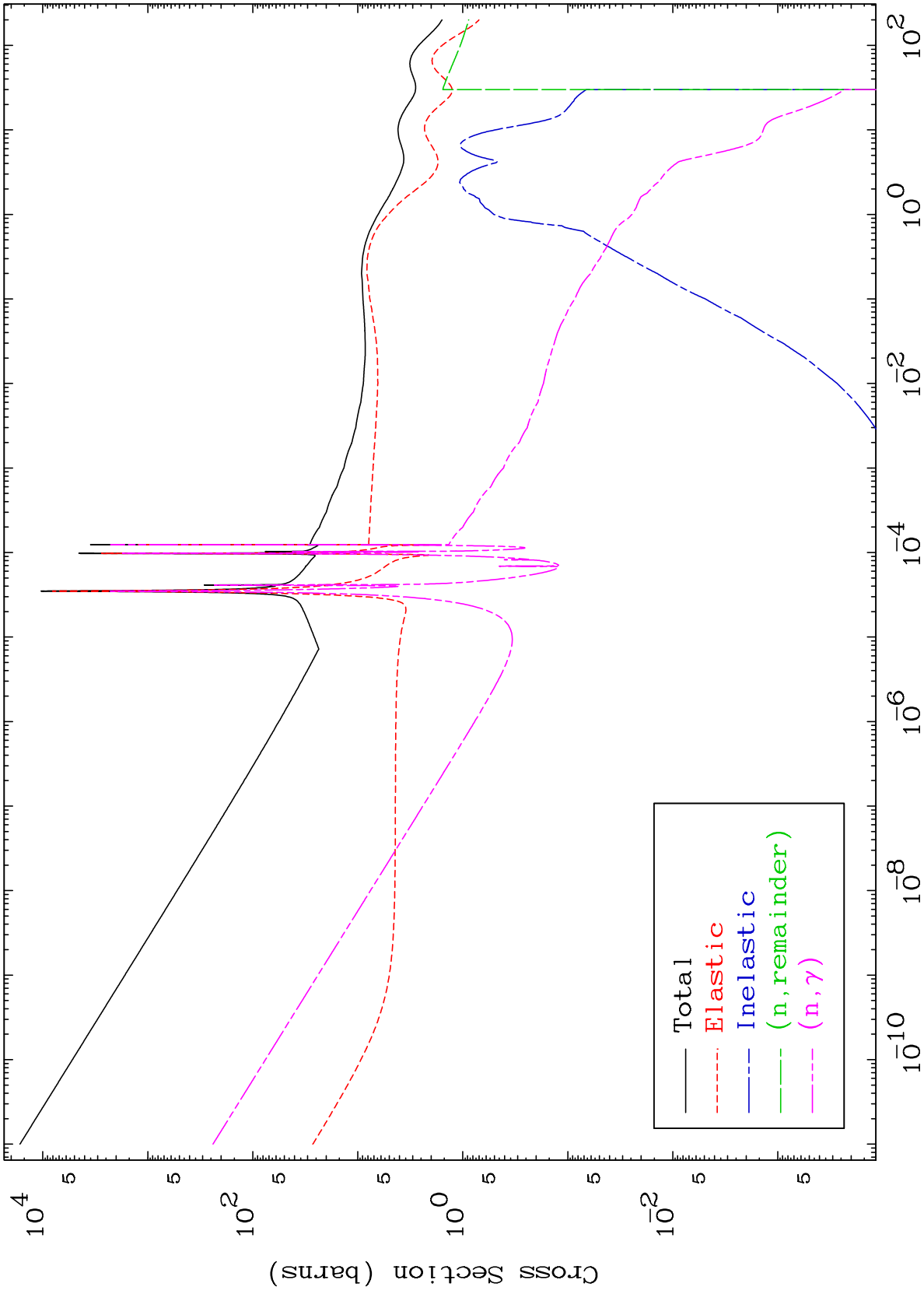
Press Mouse Button to Start

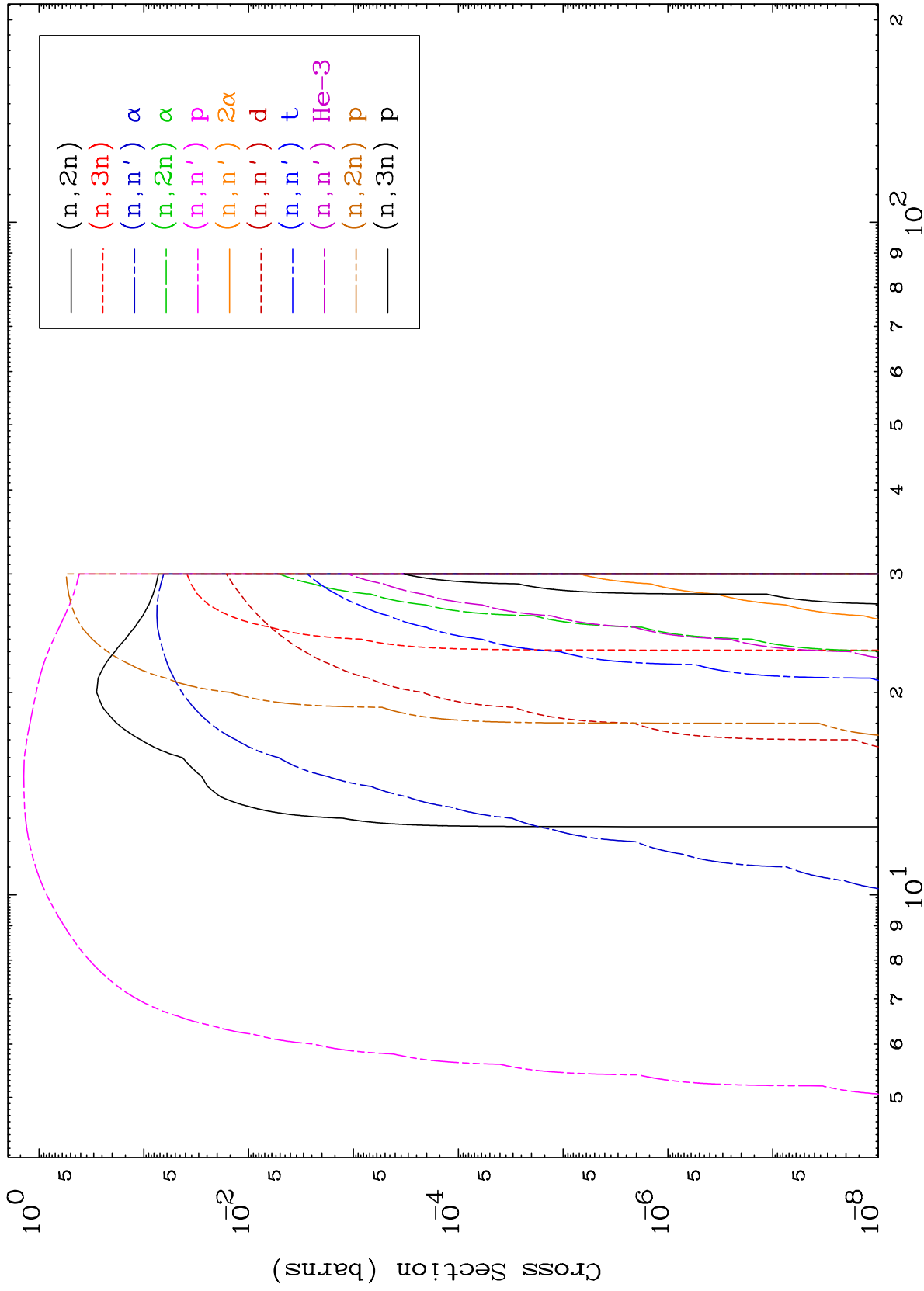
MAT 4114

Major

293 Kelvin Cross Sections

41-Nb-89

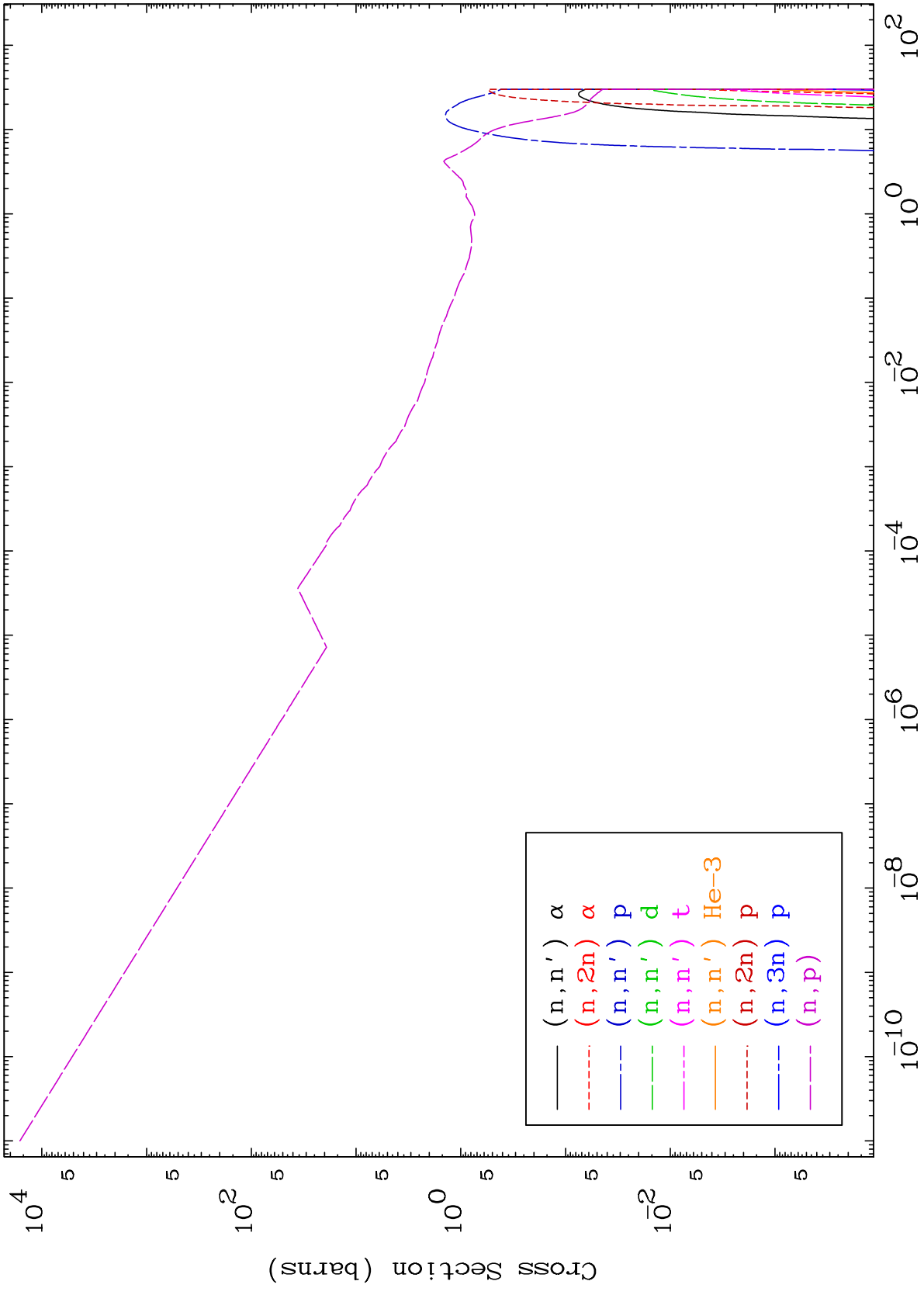




MAT 4114

Charged Particle
293 Kelvin Cross Sections

41-Nb-89

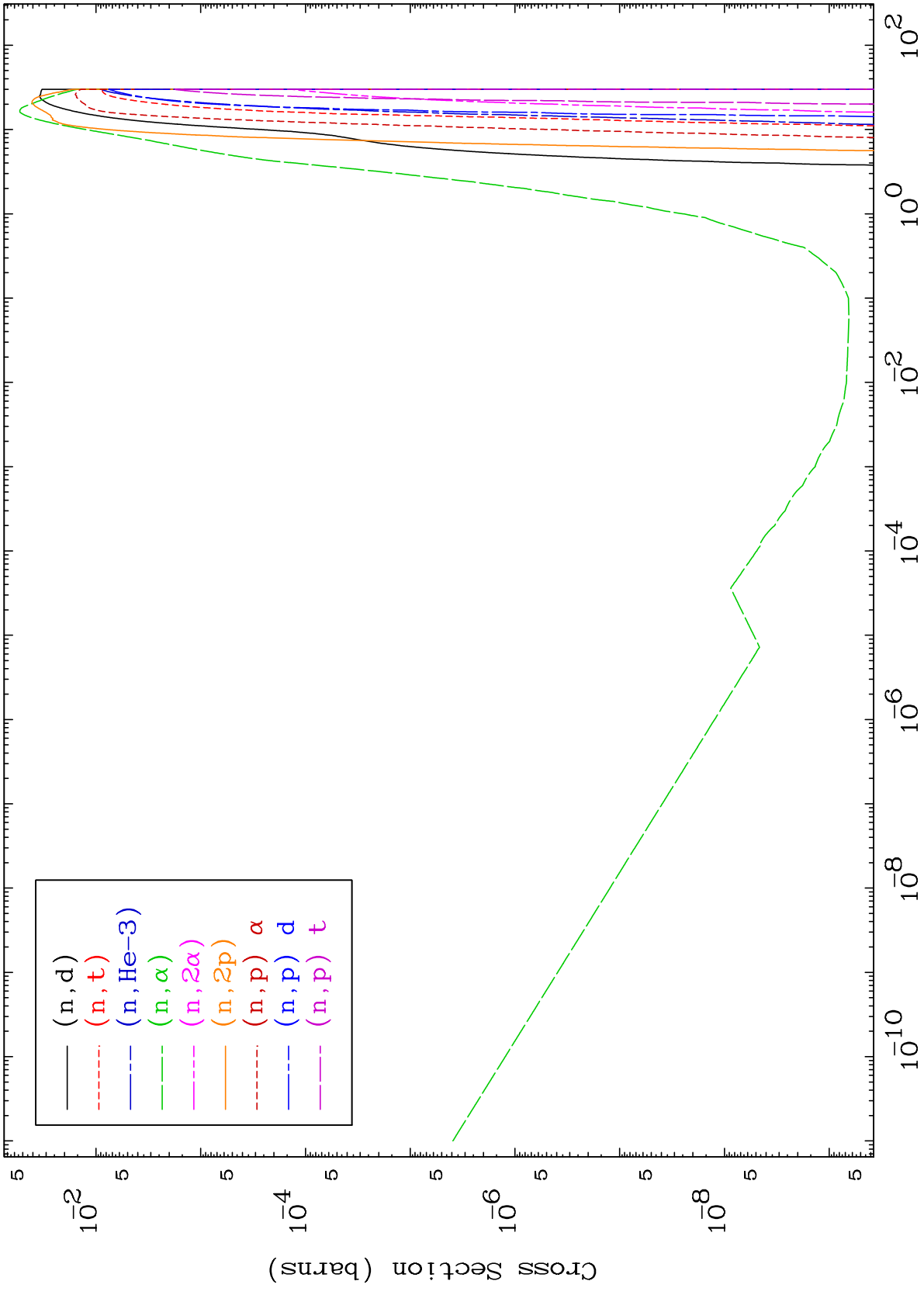


41-Nb-89

MAT 4114

Charged Particle
293 Kelvin Cross Sections

41-Nb-89

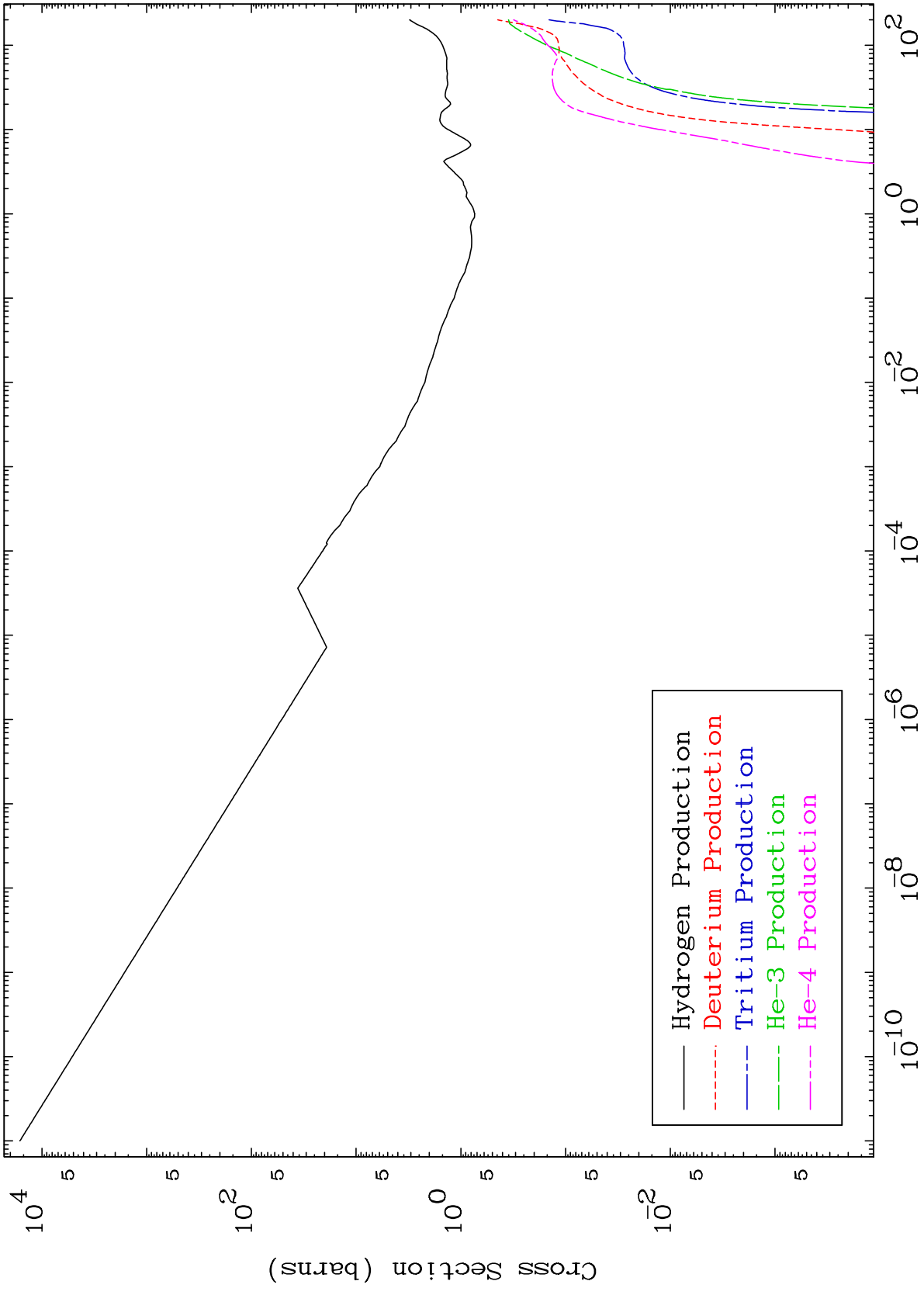


41-Nb-89

MAT 4114

Particle Production
293 Kelvin Cross Sections

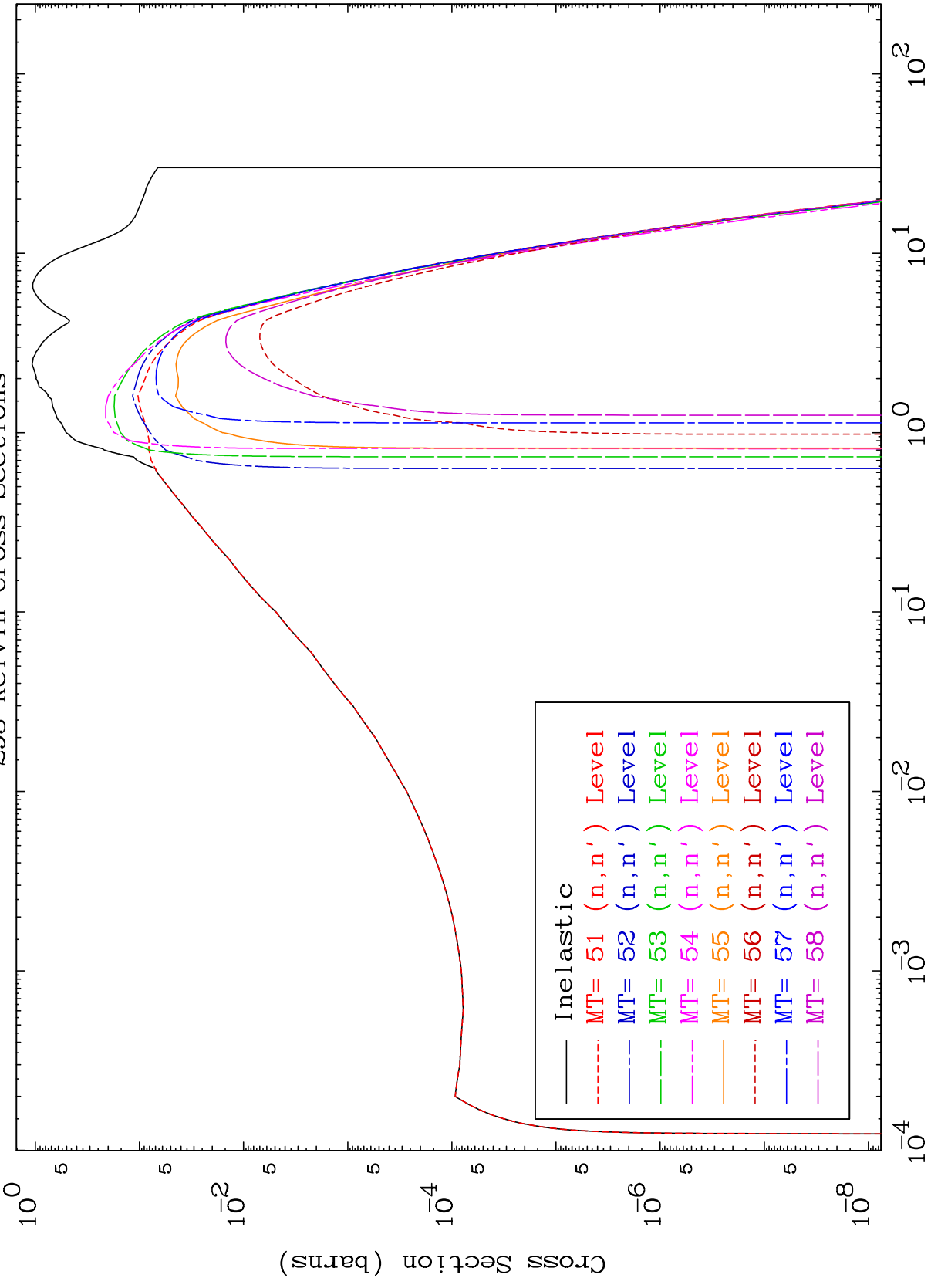
41-Nb-89



MAT 4114

(n,n') Level
293 Kelvin Cross Sections

41-Nb-89

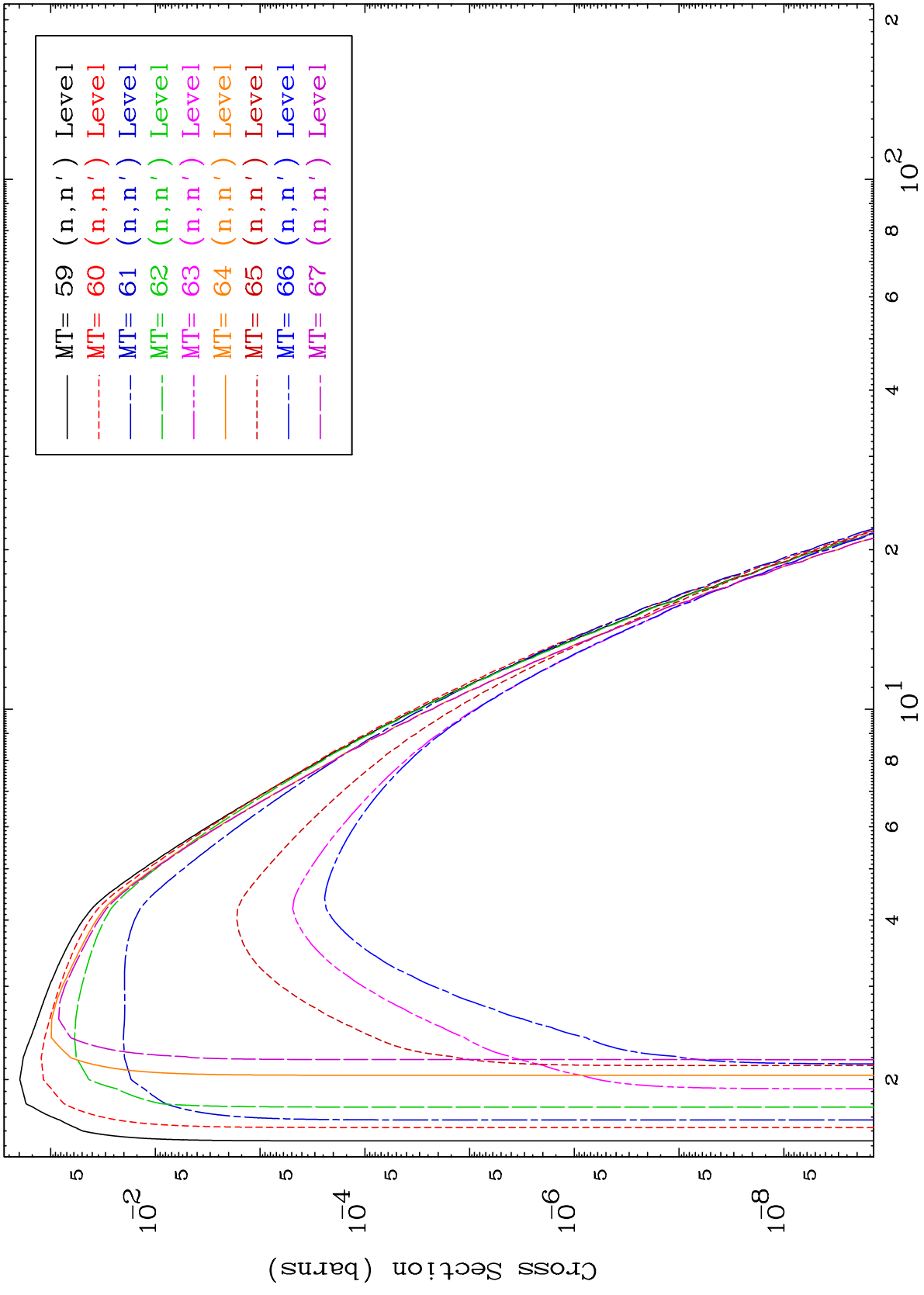


6

MAT 4114

(n,n') Level
293 Kelvin Cross Sections

41-Nb-89



7

Incident Energy (MeV)

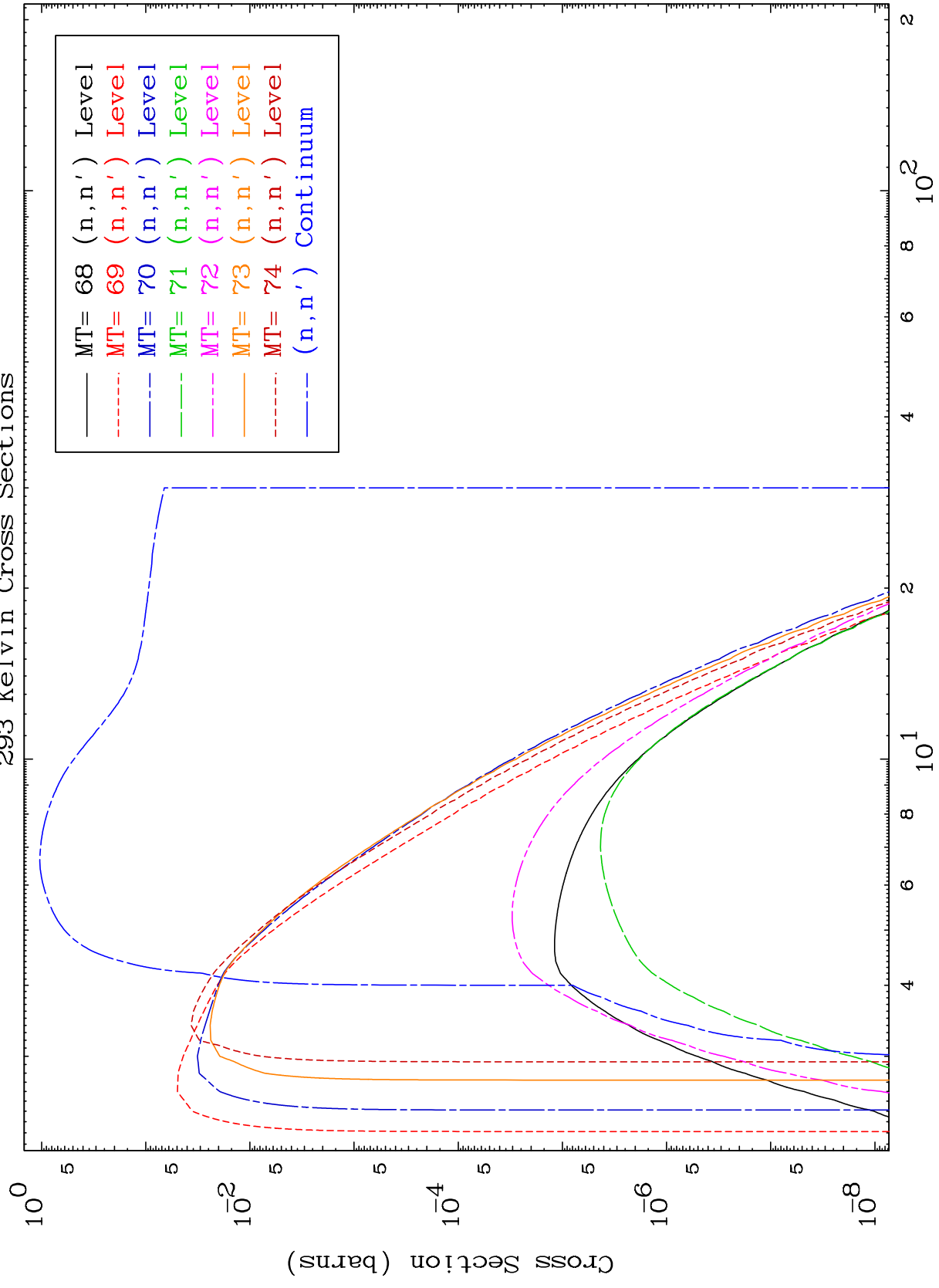
41-Nb-89

MAT 4114

(n,n') Level

41-Nb-89

293 Kelvin Cross Sections



8

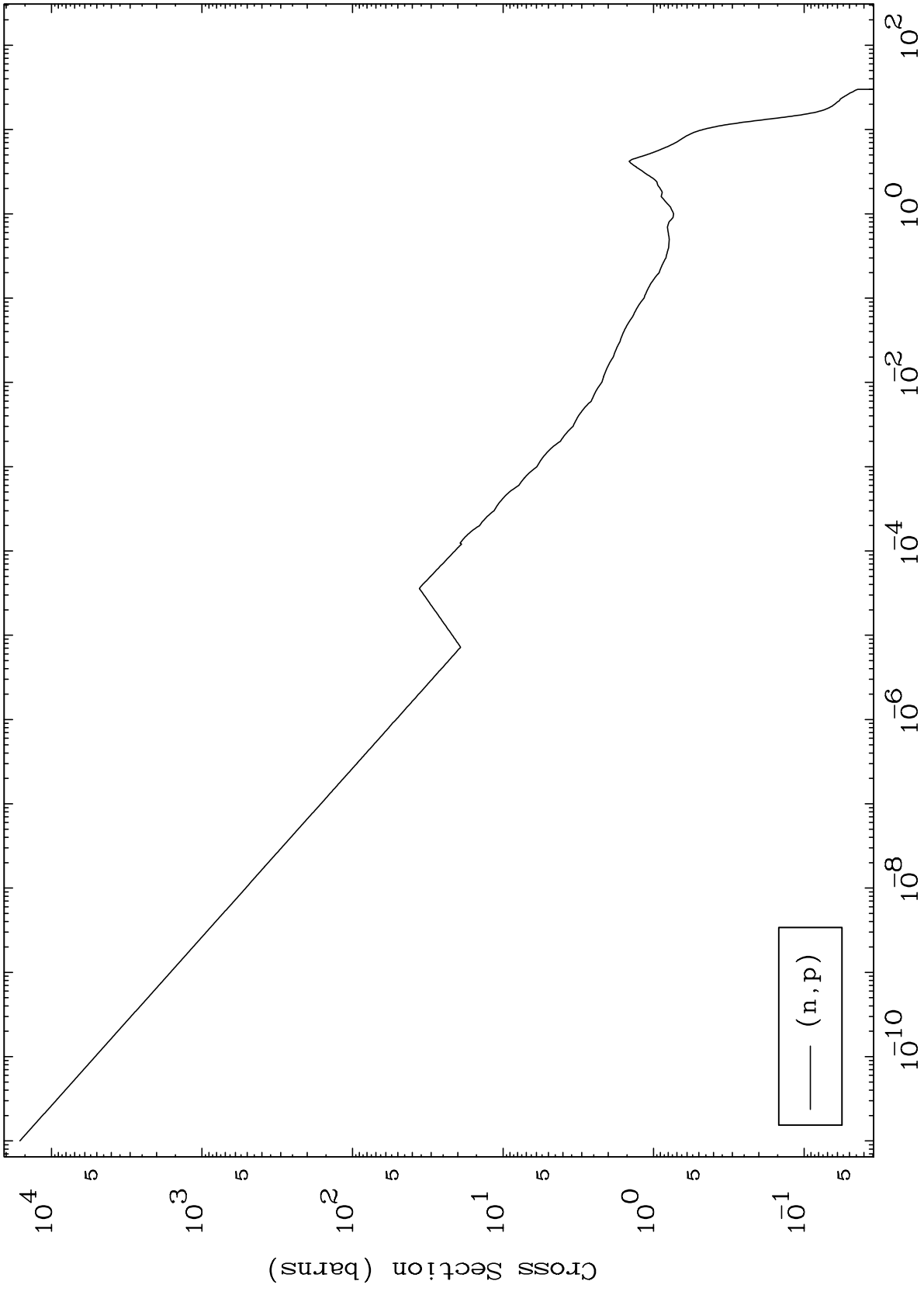
Incident Energy (MeV)

41-Nb-89

MAT 4114

(n,p) Levels
293 Kelvin Cross Sections

41-Nb-89

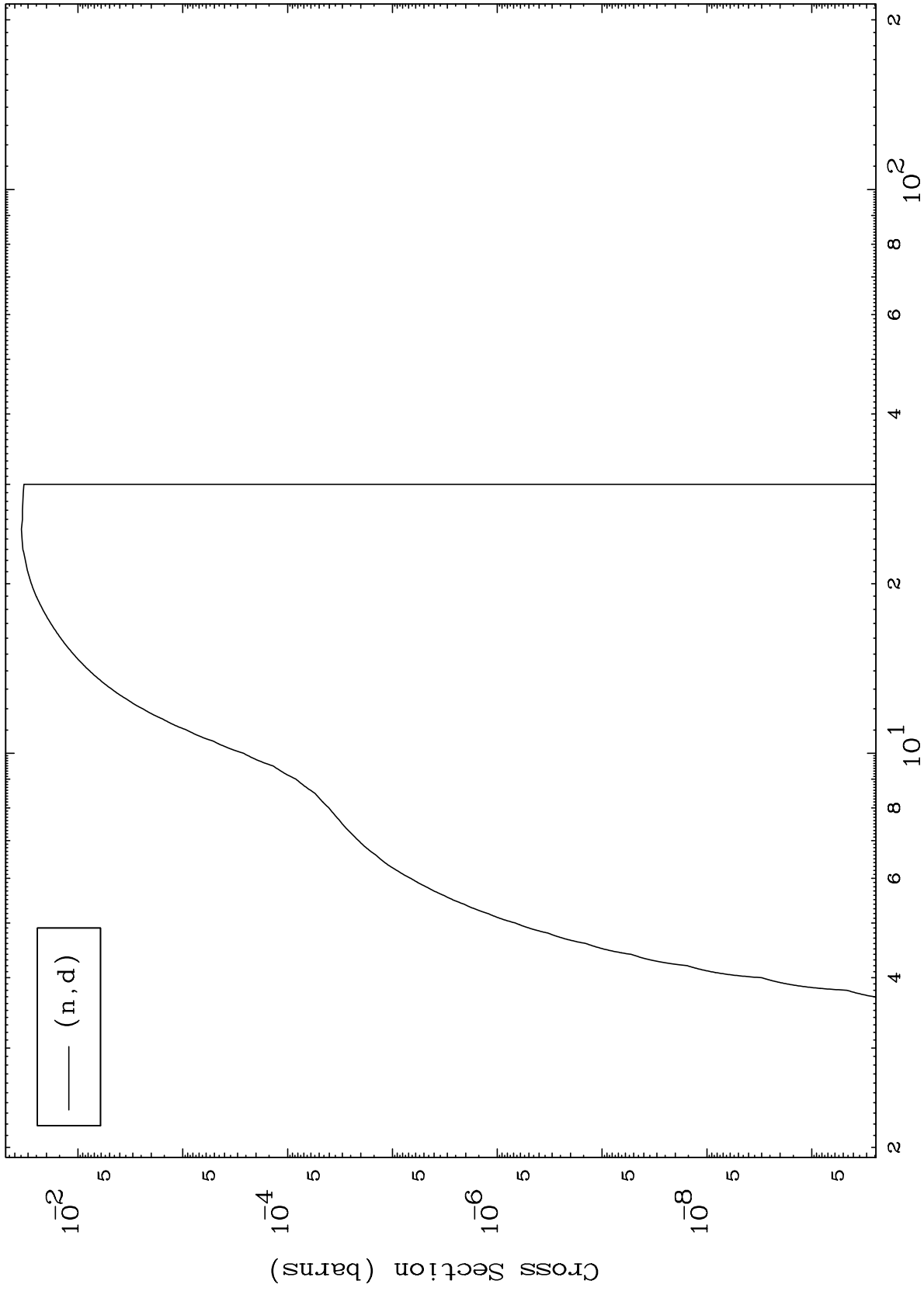


41-Nb-89

MAT 4114

(n,d) Levels
293 Kelvin Cross Sections

41-Nb-89



10

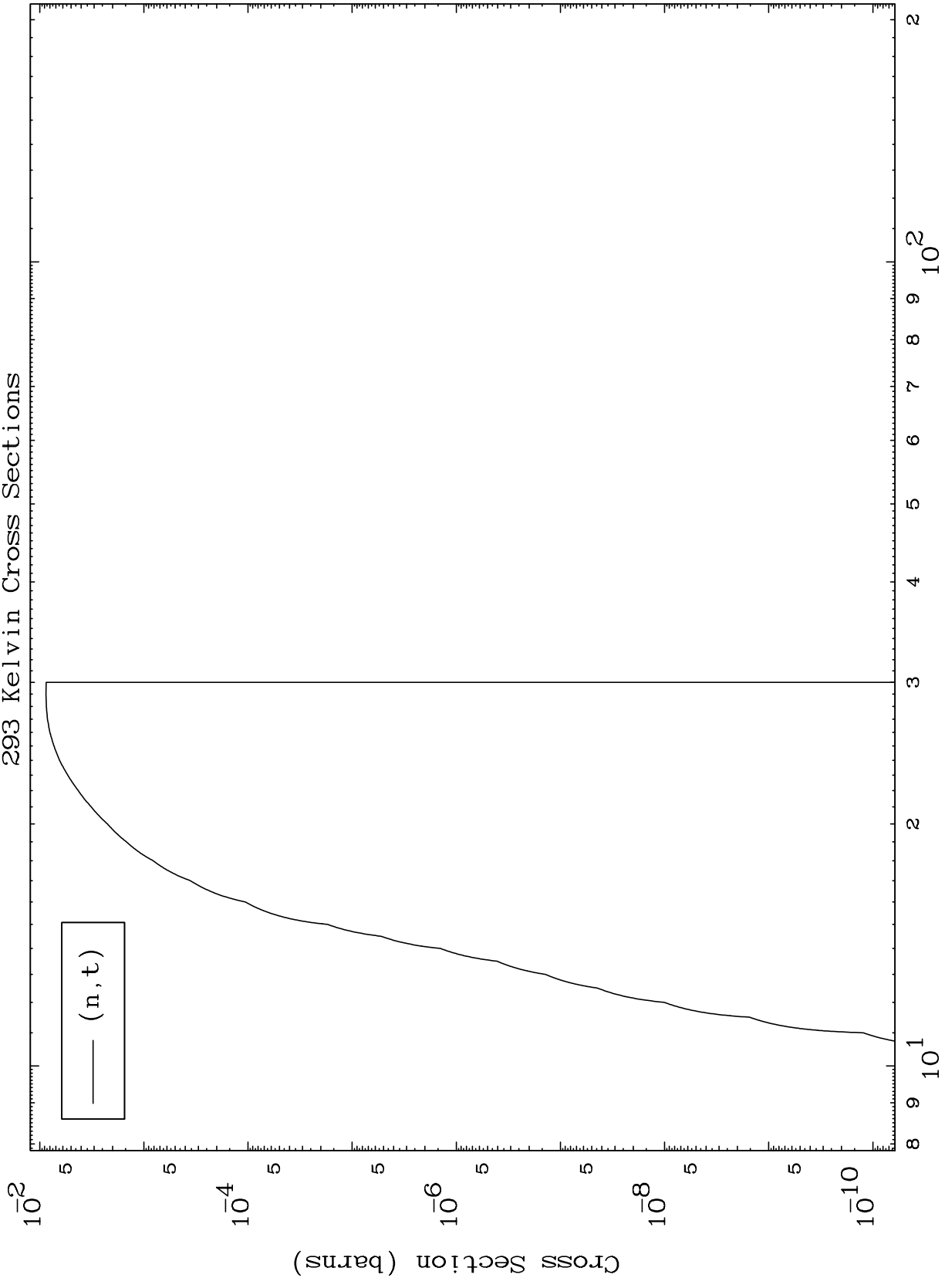
Incident Energy (MeV)

41-Nb-89

MAT 4114

(n,t) Levels
293 Kelvin Cross Sections

41-Nb-89



11

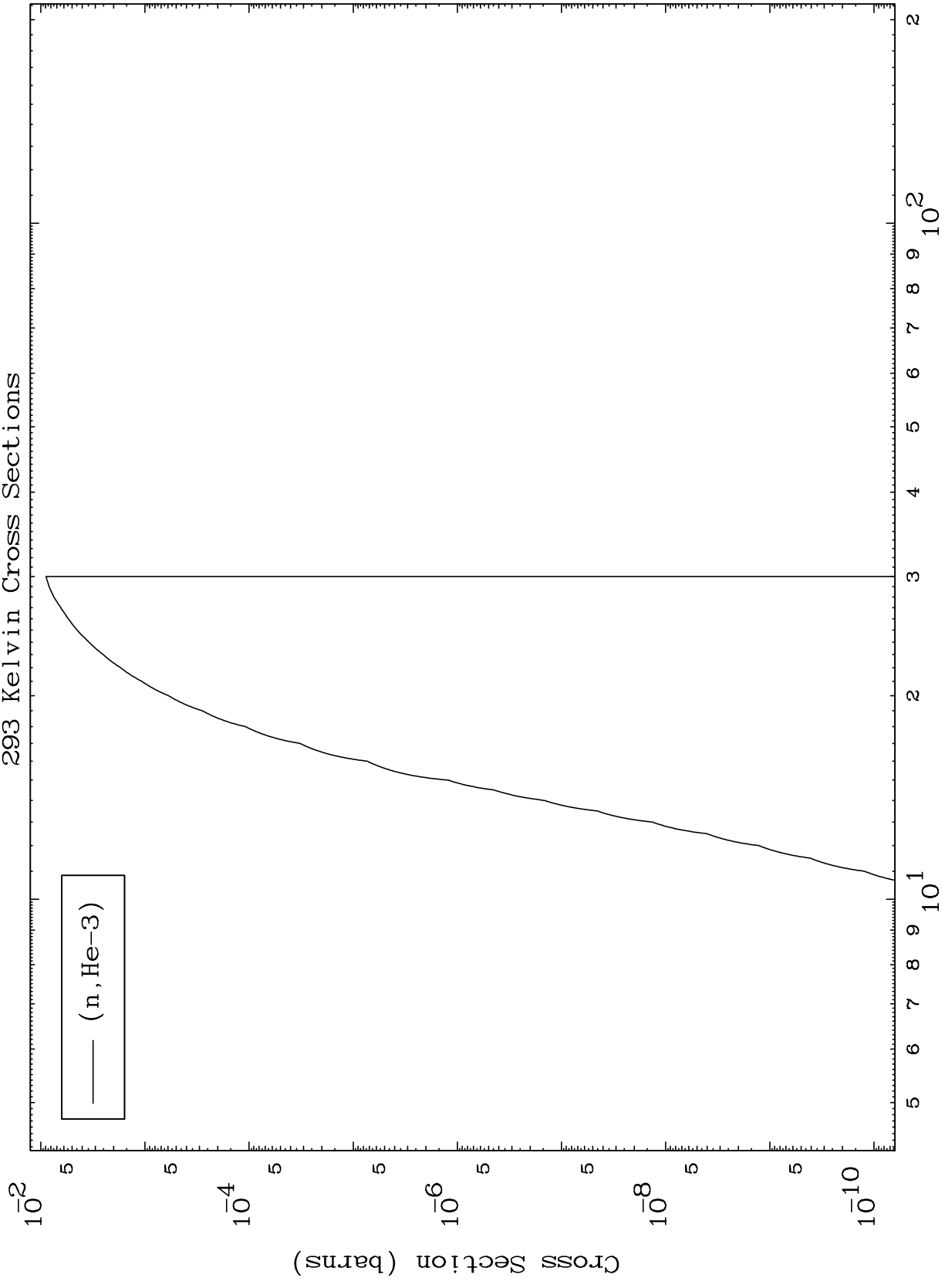
Incident Energy (MeV)

41-Nb-89

MAT 4114

(n,He3) Levels
293 Kelvin Cross Sections

41-Nb-89



12

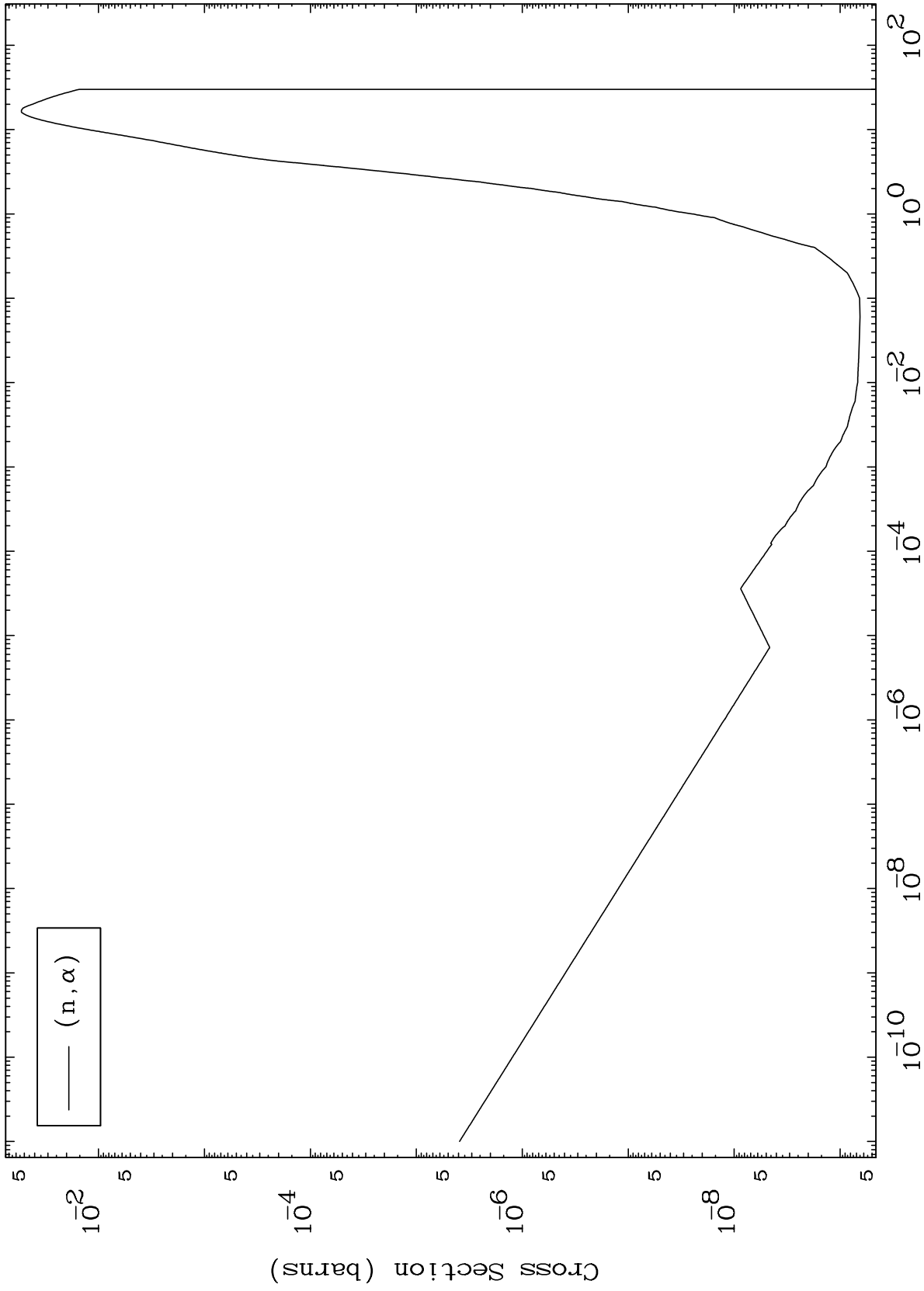
Incident Energy (MeV)

41-Nb-89

MAT 4114

(n,α) Levels
293 Kelvin Cross Sections

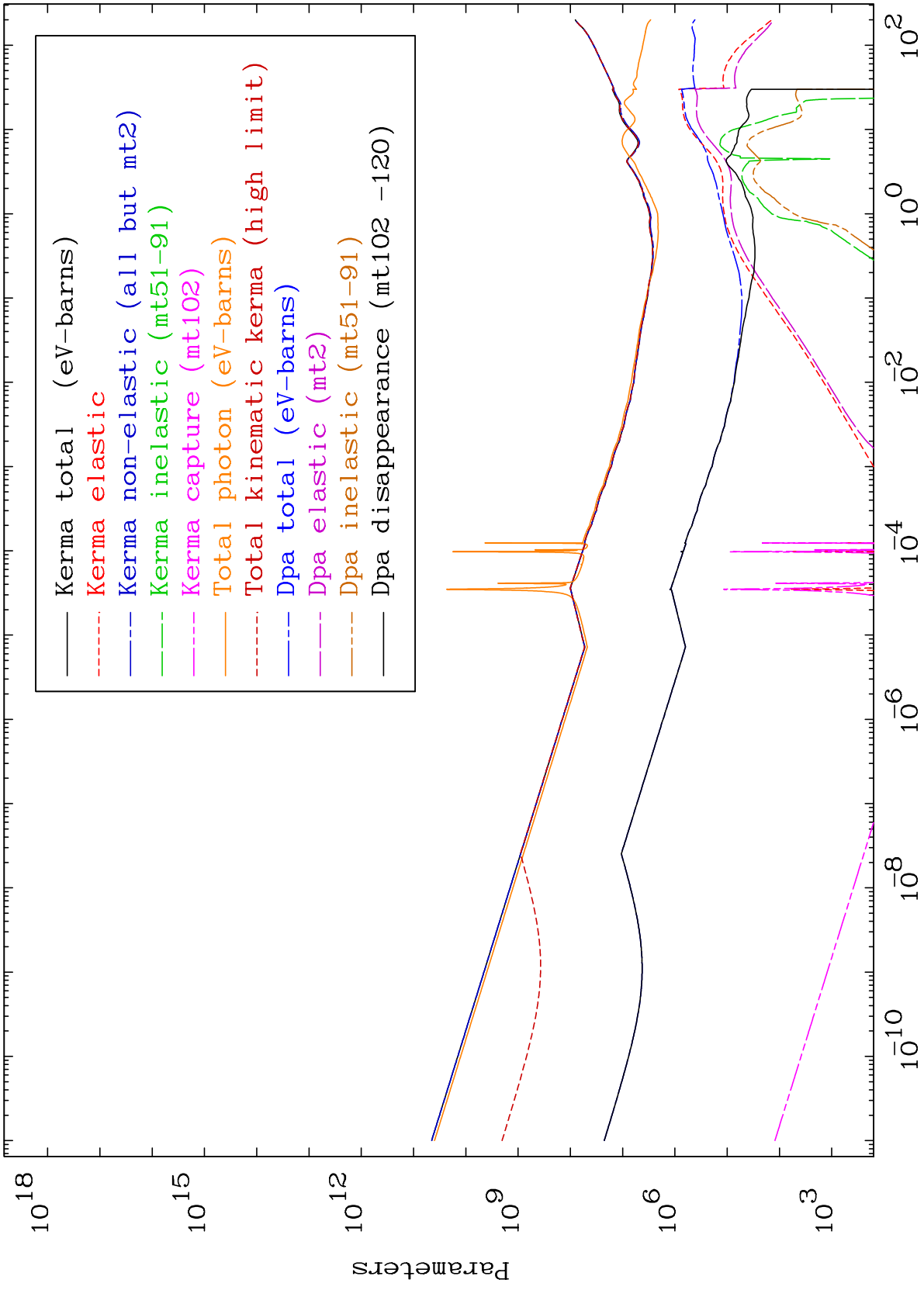
41-Nb-89



13

Incident Energy (MeV)

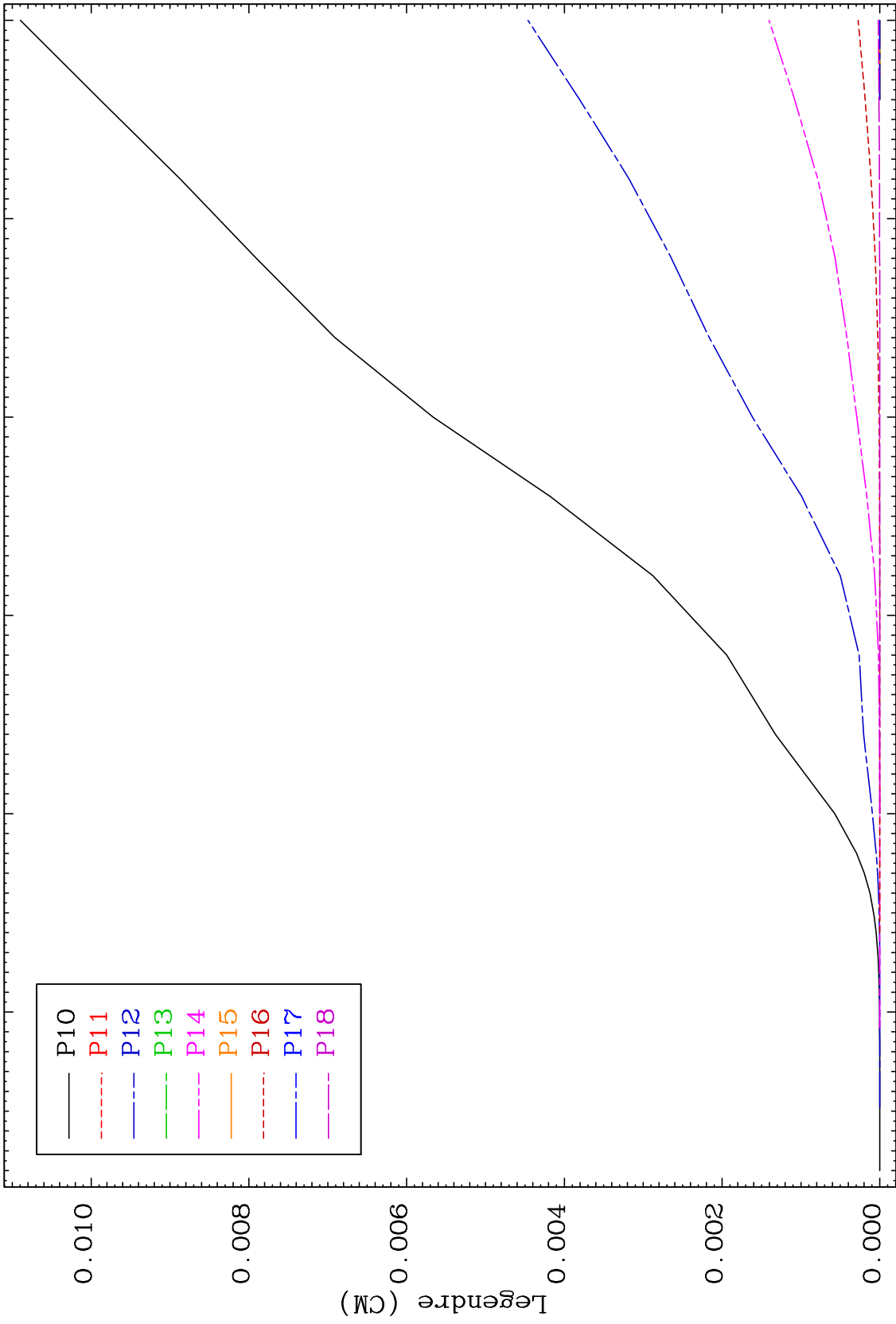
41-Nb-89



MAT 4114

Elastic Legendre Coefficients

41-Nb-89



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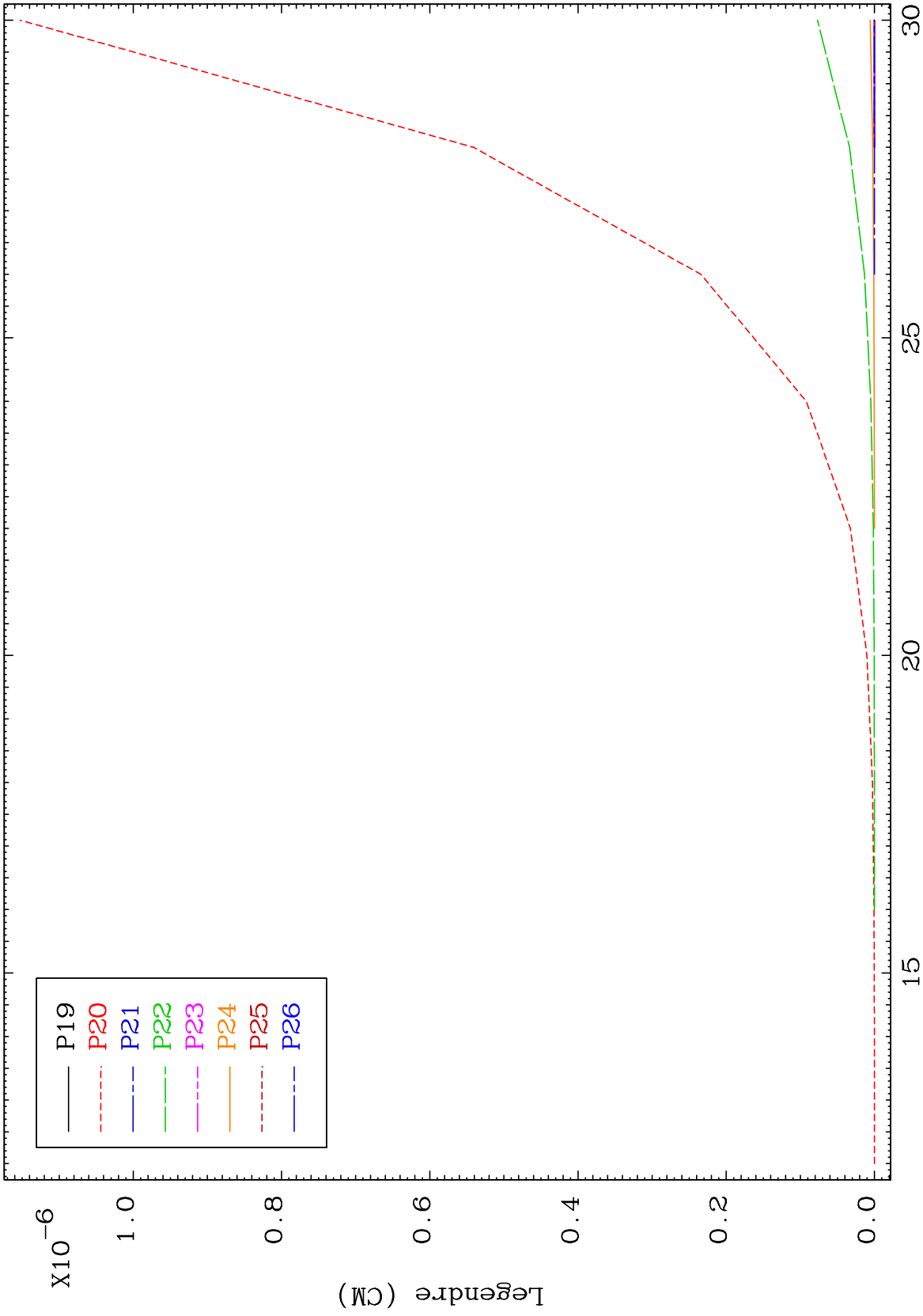
Incident Energy (MeV)

41-Nb-89

MAT 4114

Elastic Legendre Coefficients

41-Nb-89



17

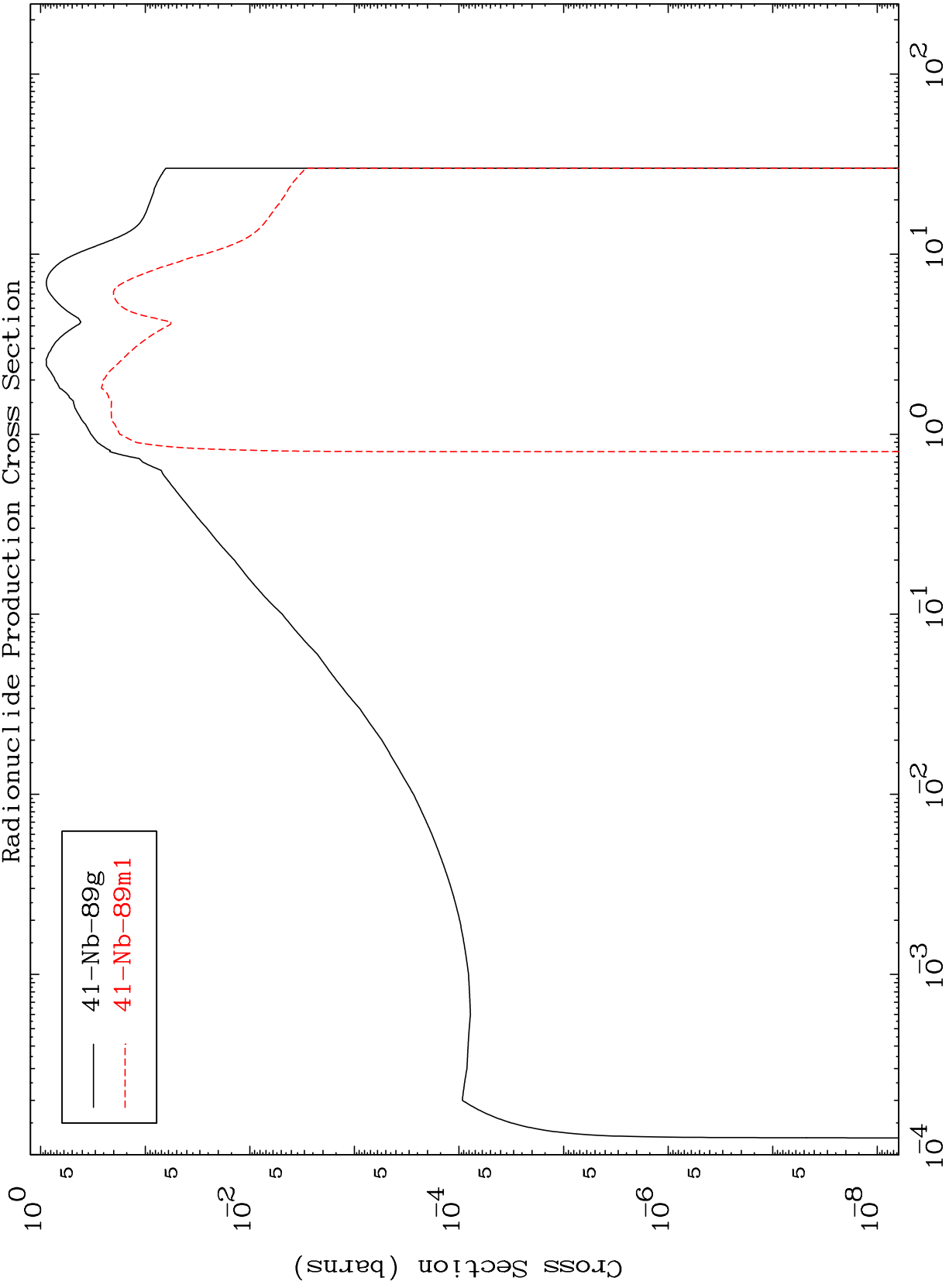
Incident Energy (MeV)

41-Nb-89

MAT 4114

Inelastic
Radionuclide Production Cross Section

41-Nb-89



18

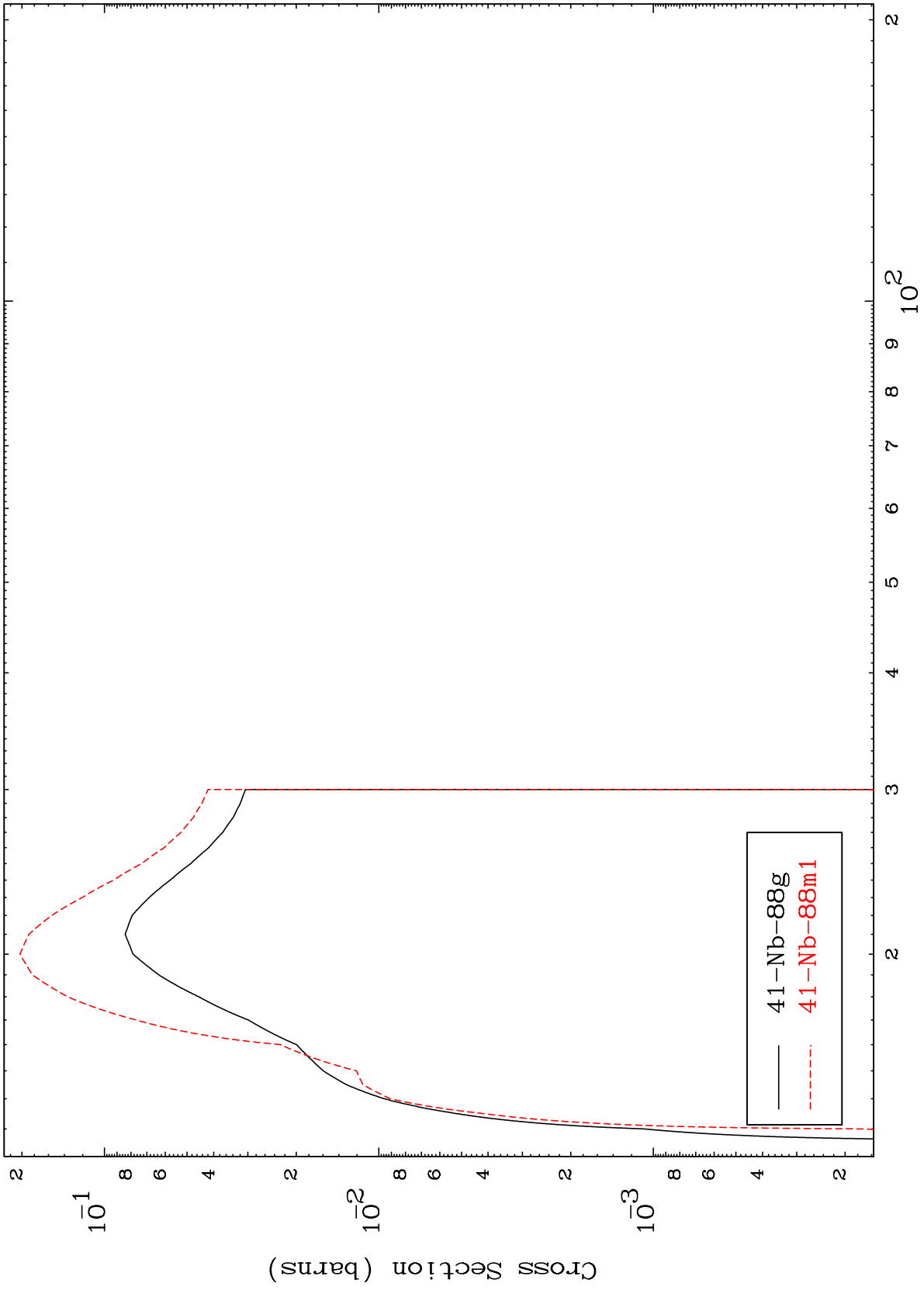
Incident Energy (MeV)

41-Nb-89

MAT 4114

41-Nb-89

(n,2n)
Radionuclide Production Cross Section



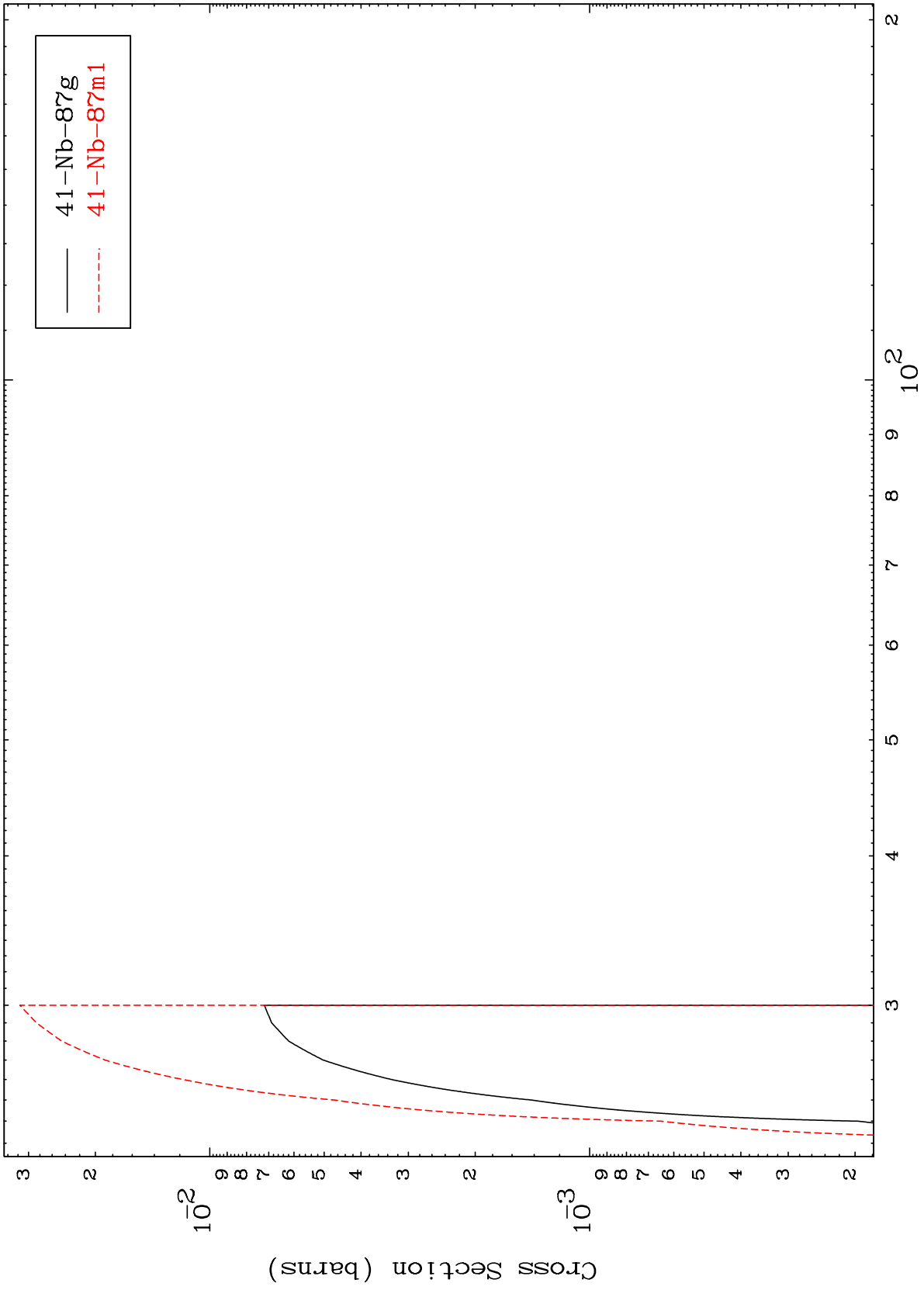
19

41-Nb-89

MAT 4114

41-Nb-89

(n,3n)
Radionuclide Production Cross Section



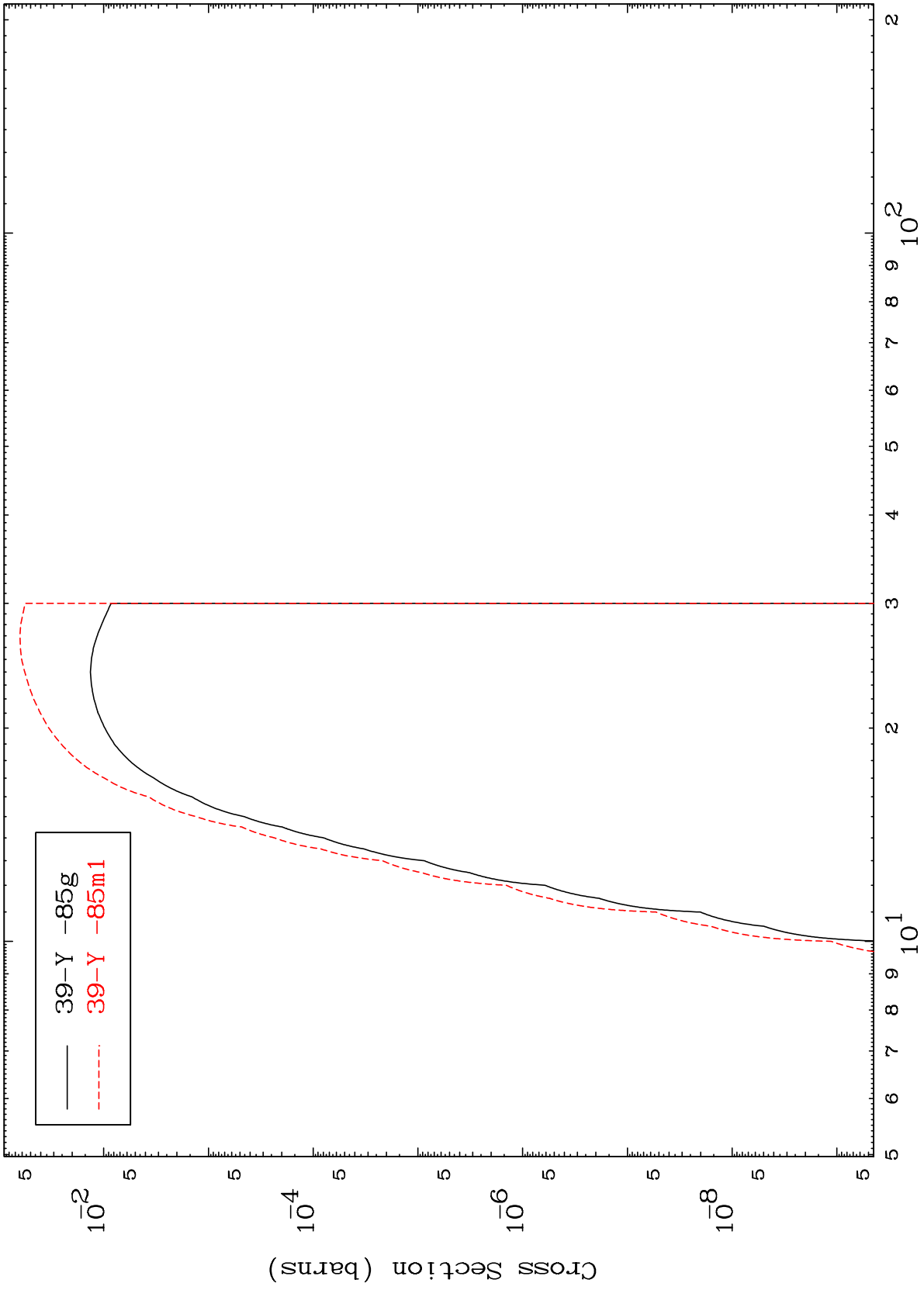
20

41-Nb-89

MAT 4114

41-Nb-89

(n,n') α
Radionuclide Production Cross Section



21

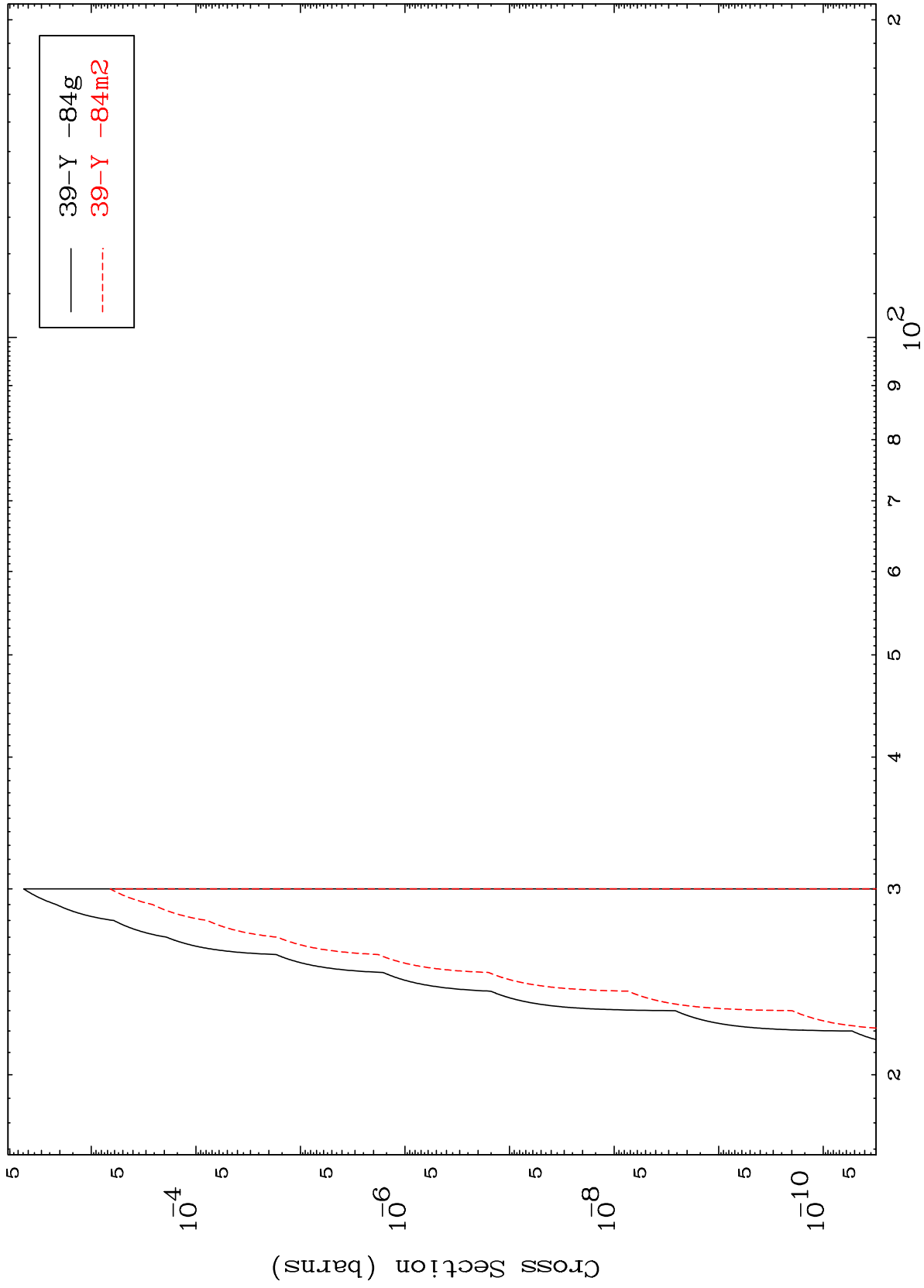
41-Nb-89

MAT 4114

(n,2n) α

41-Nb-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

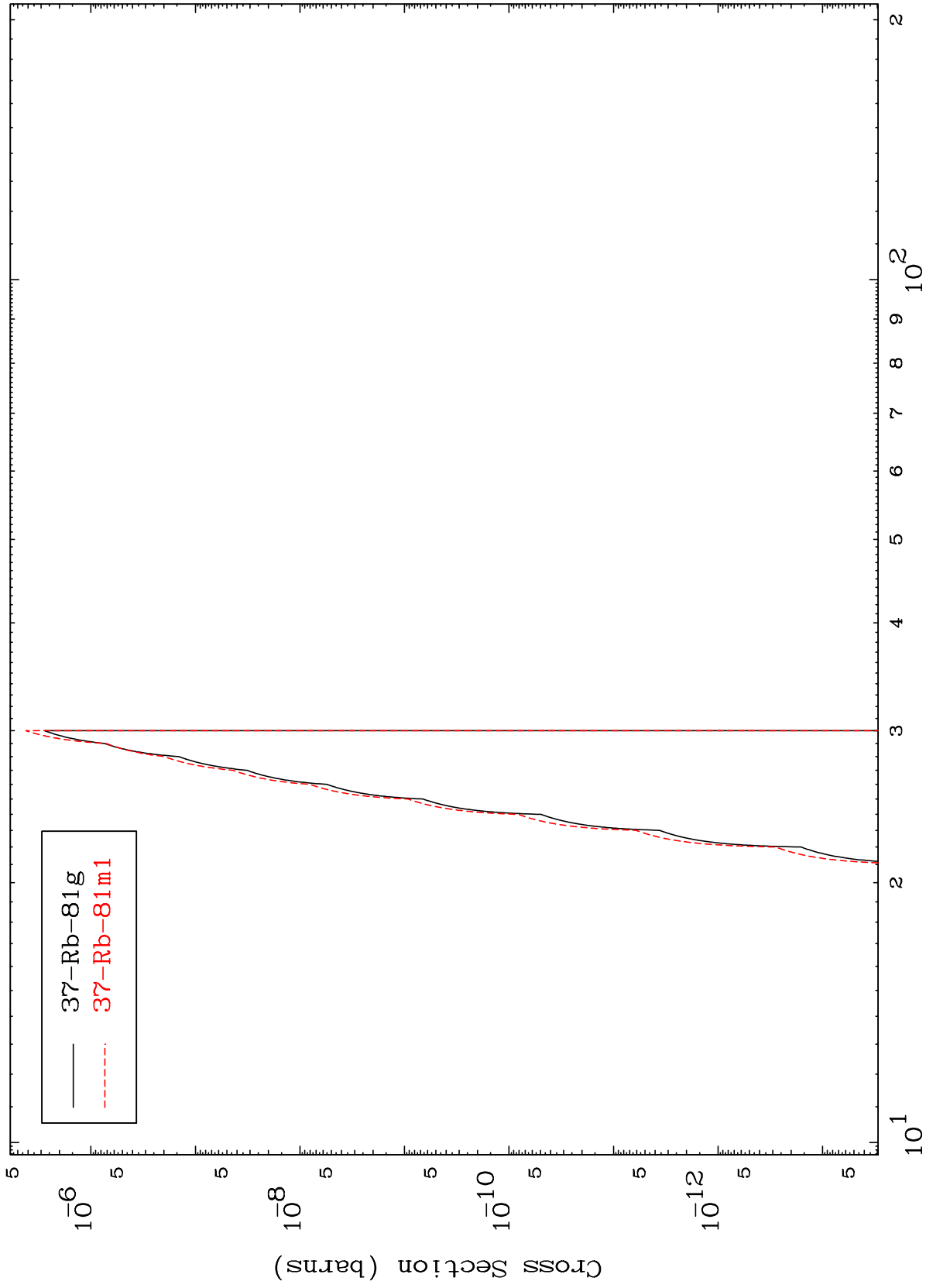
41-Nb-89

MAT 4114

(n,n') 2 α

41-Nb-89

Radionuclide Production Cross Section



37-Rb-81g
37-Rb-81m1

23

Incident Energy (MeV)

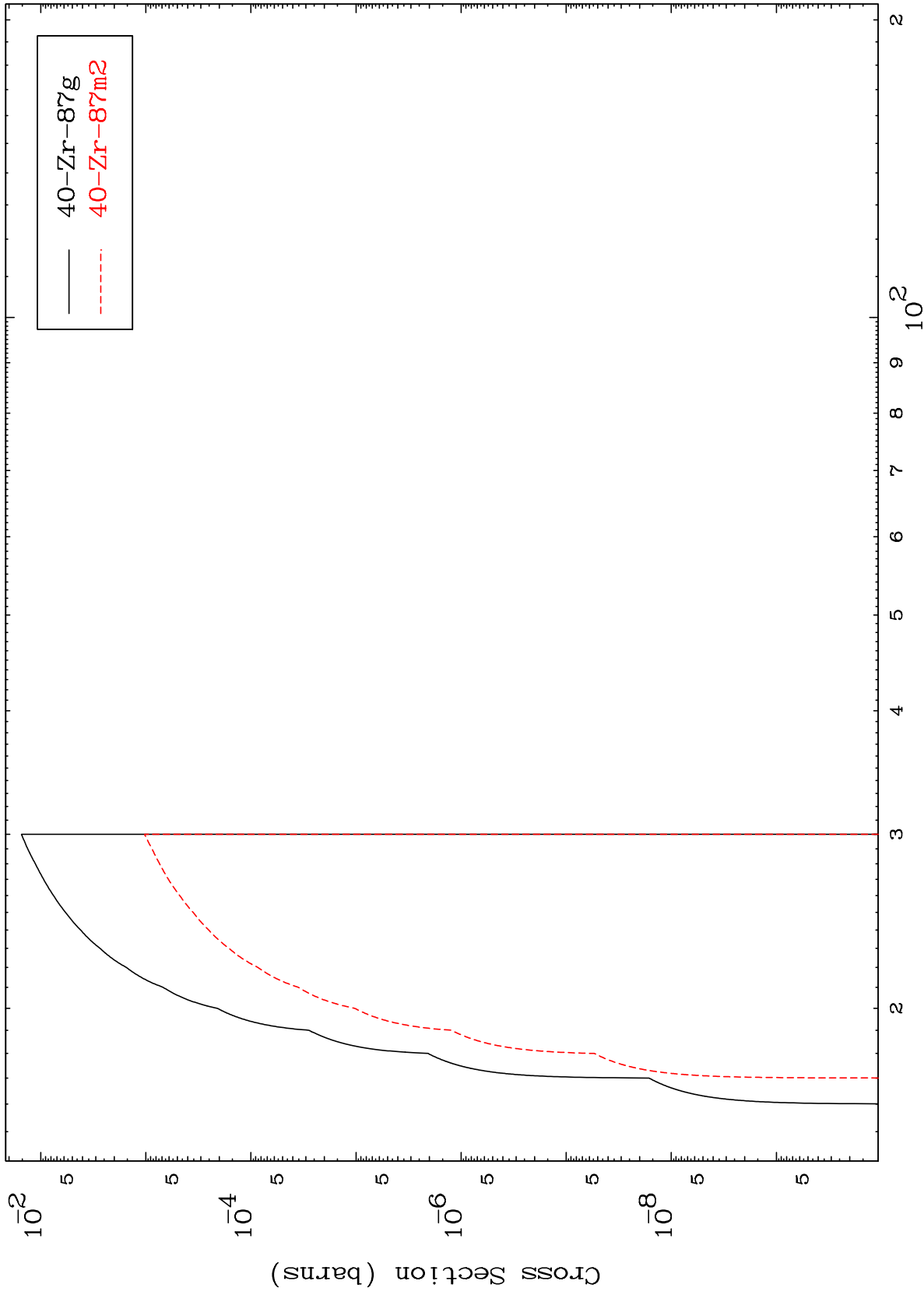
41-Nb-89

MAT 4114

(n,n') d

41-Nb-89

Radionuclide Production Cross Section

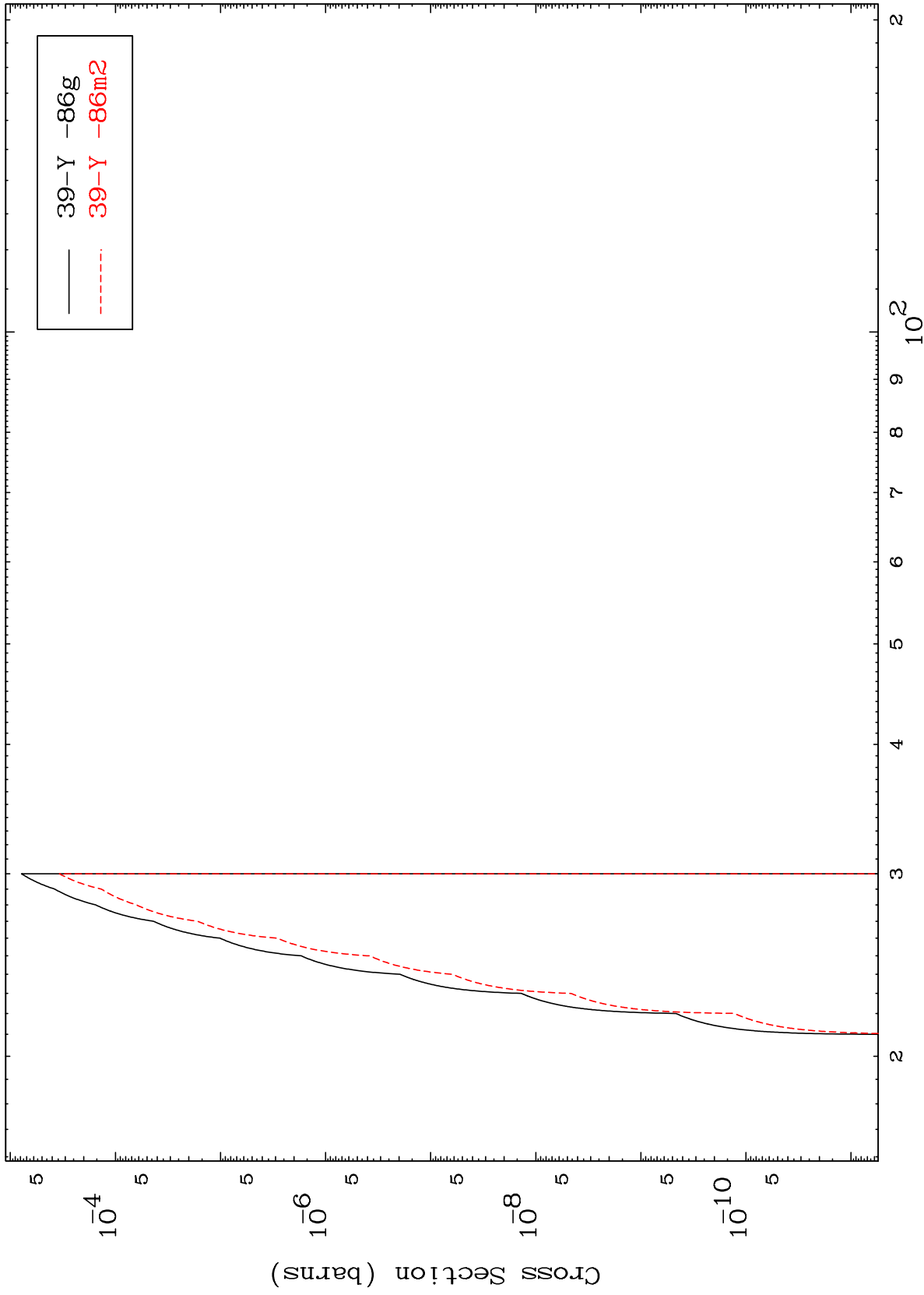


24

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section

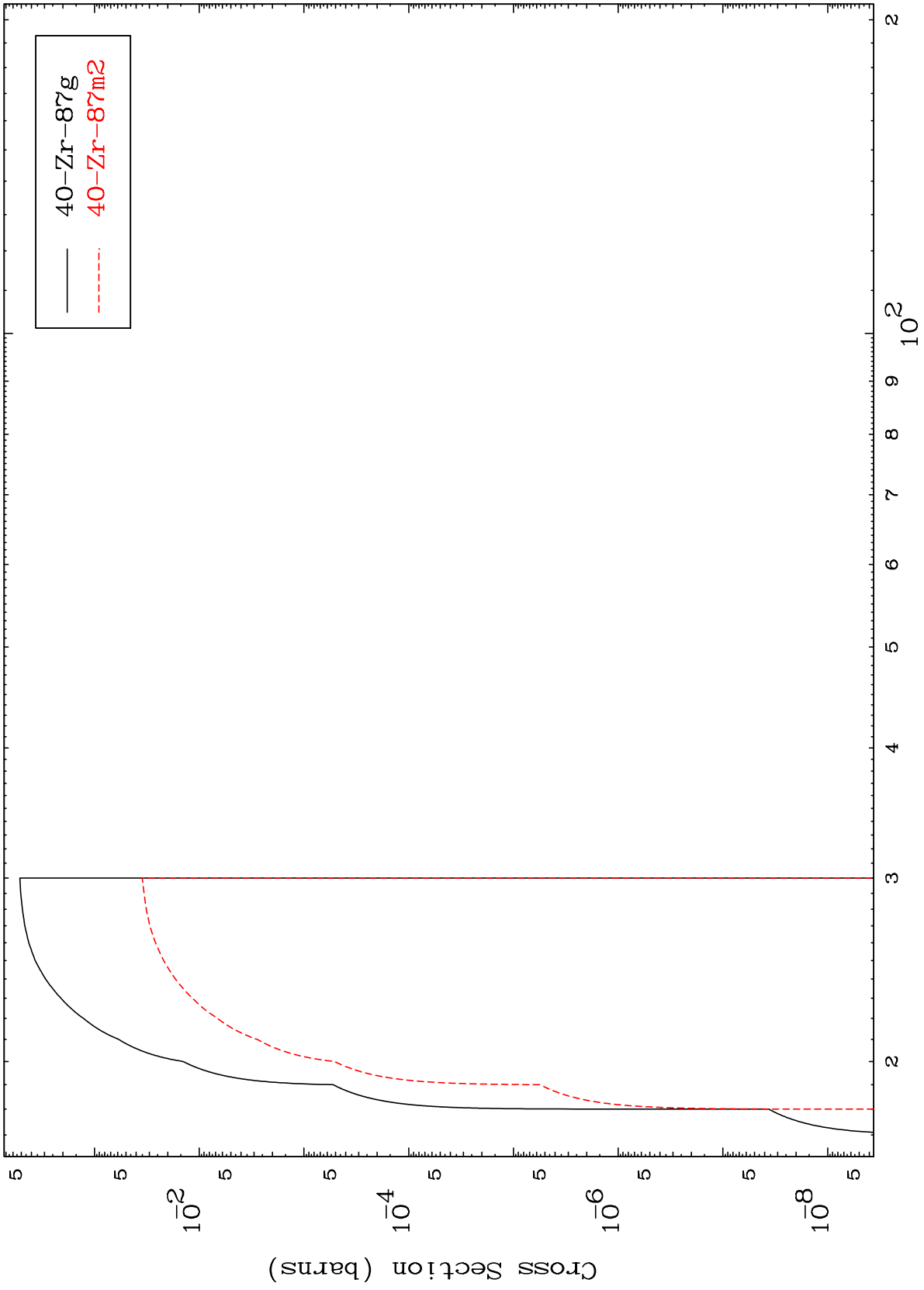


MAT 4114

(n,2n) p

41-Nb-89

Radionuclide Production Cross Section



26

Incident Energy (MeV)

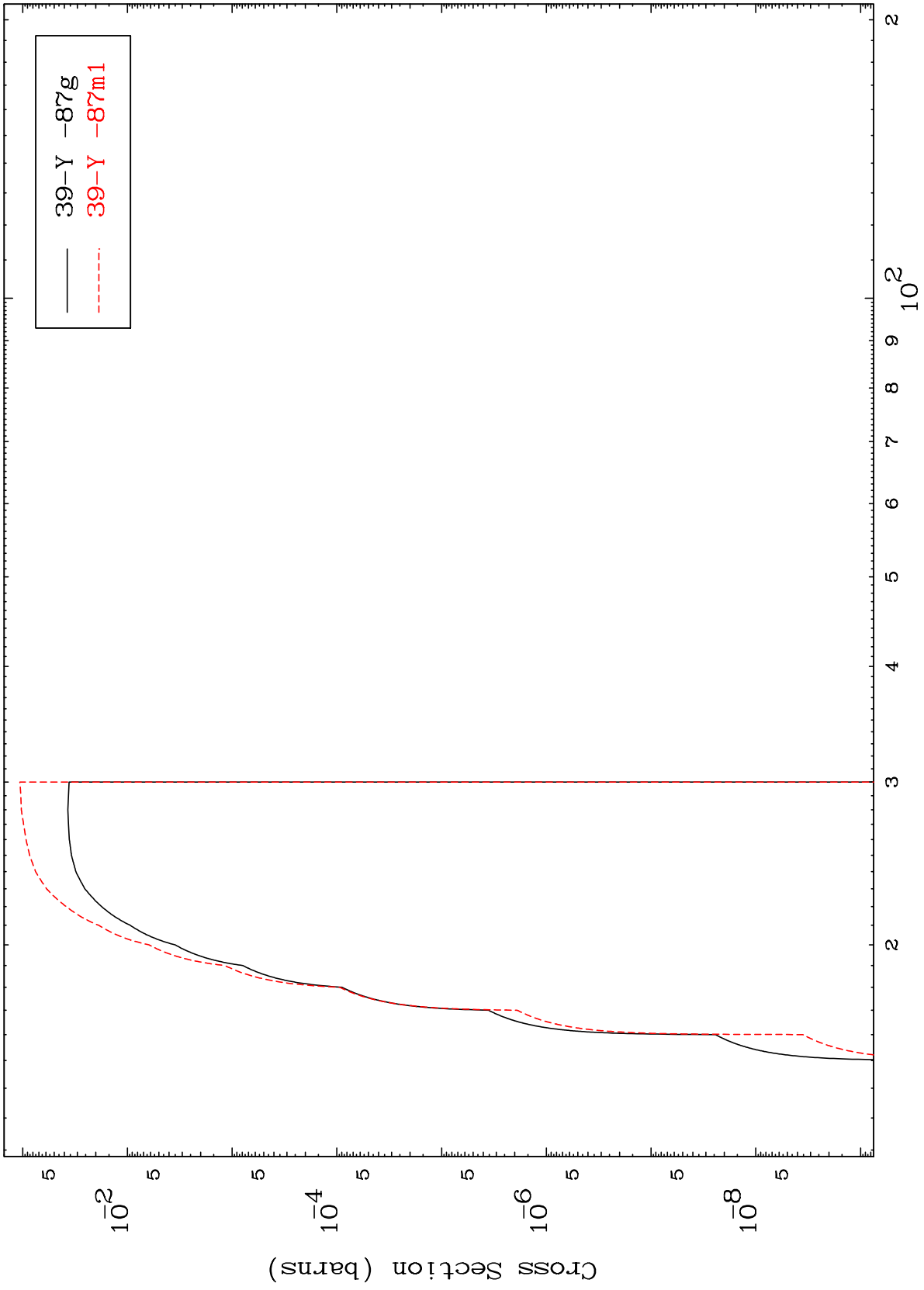
41-Nb-89

MAT 4114

(n,2n) p

41-Nb-89

Radionuclide Production Cross Section



27

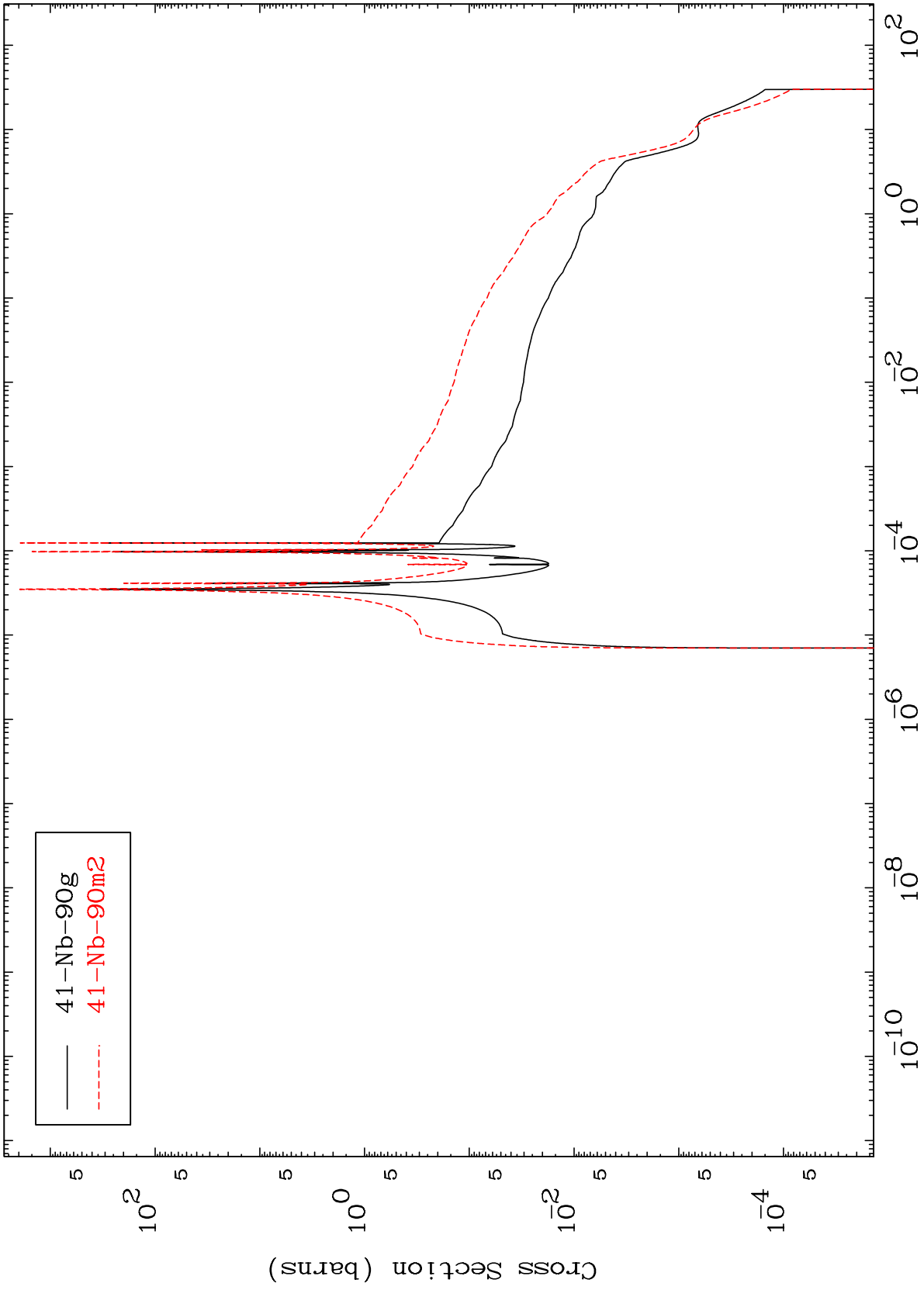
Incident Energy (MeV)

41-Nb-89

MAT 4114

41-Nb-89

Radionuclide Production Cross Section



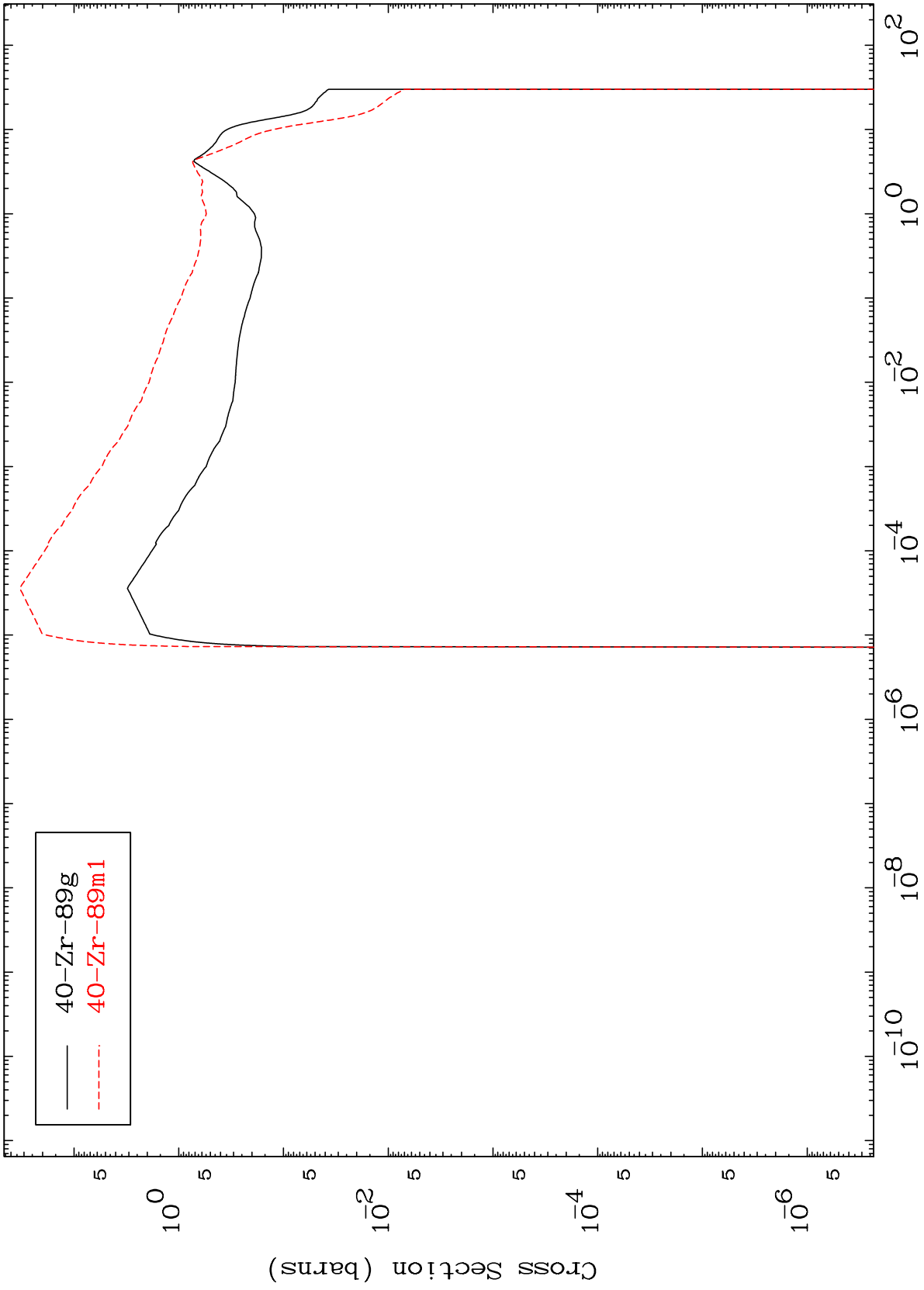
28

41-Nb-89

MAT 4114

41-Nb-89

(n,p)
Radionuclide Production Cross Section



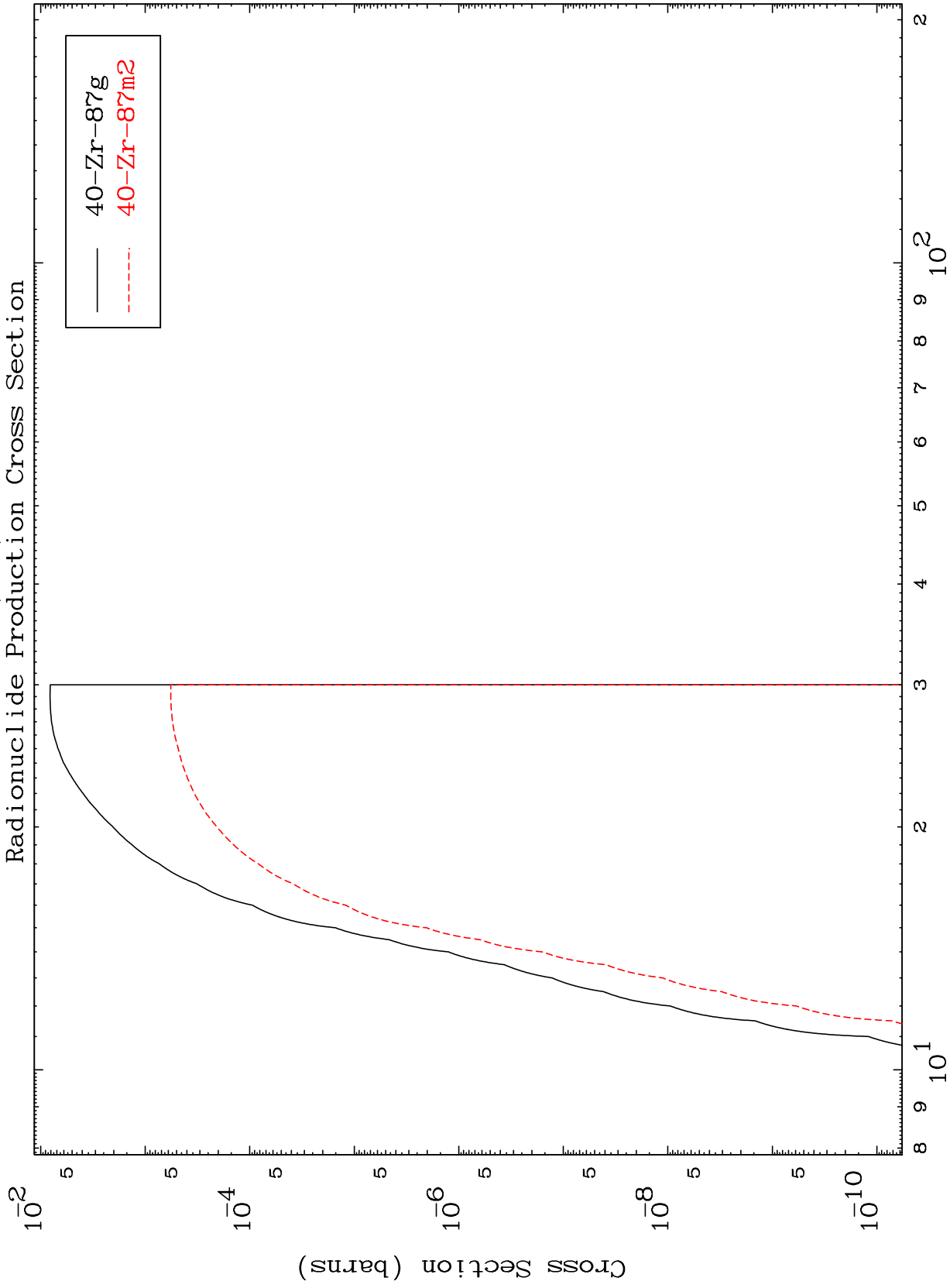
29

41-Nb-89

MAT 4114

41-Nb-89

(n, t)
Radionuclide Production Cross Section



30

Incident Energy (MeV)

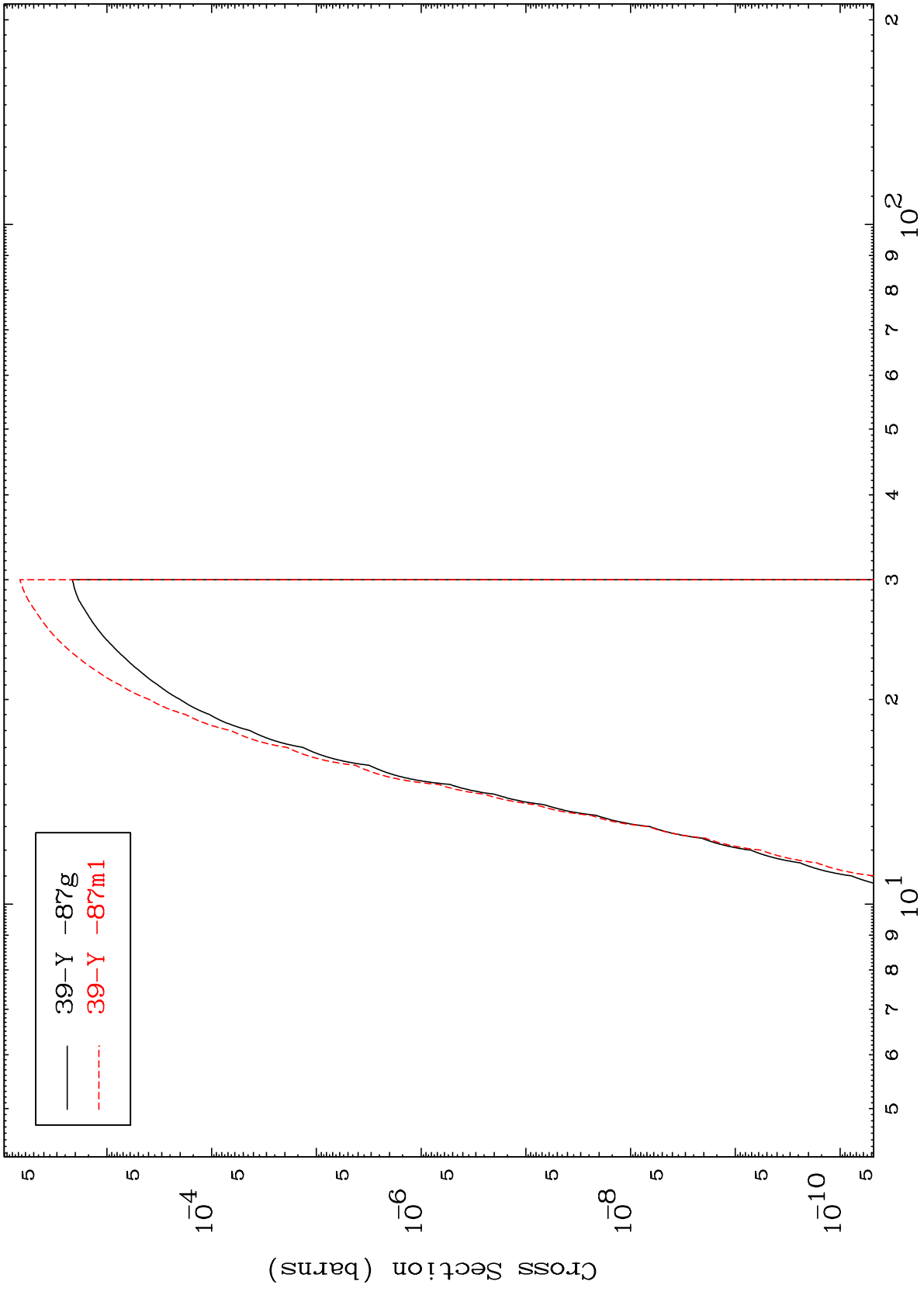
41-Nb-89

MAT 4114

(n, He-3)

41-Nb-89

Radionuclide Production Cross Section



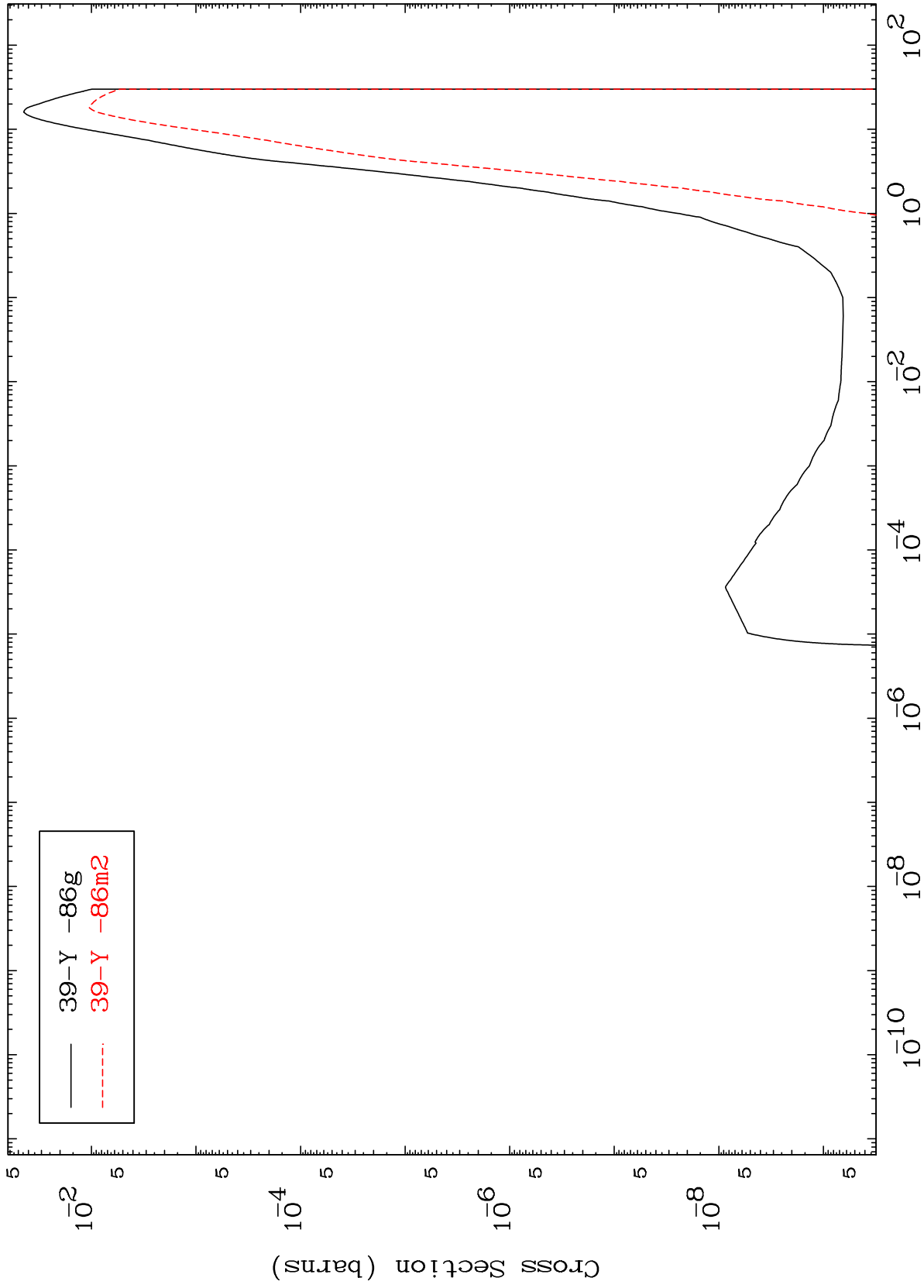
39-Y -87g
39m1-Y -87m1

MAT 4114

(n, α)

41-Nb-89

Radionuclide Production Cross Section



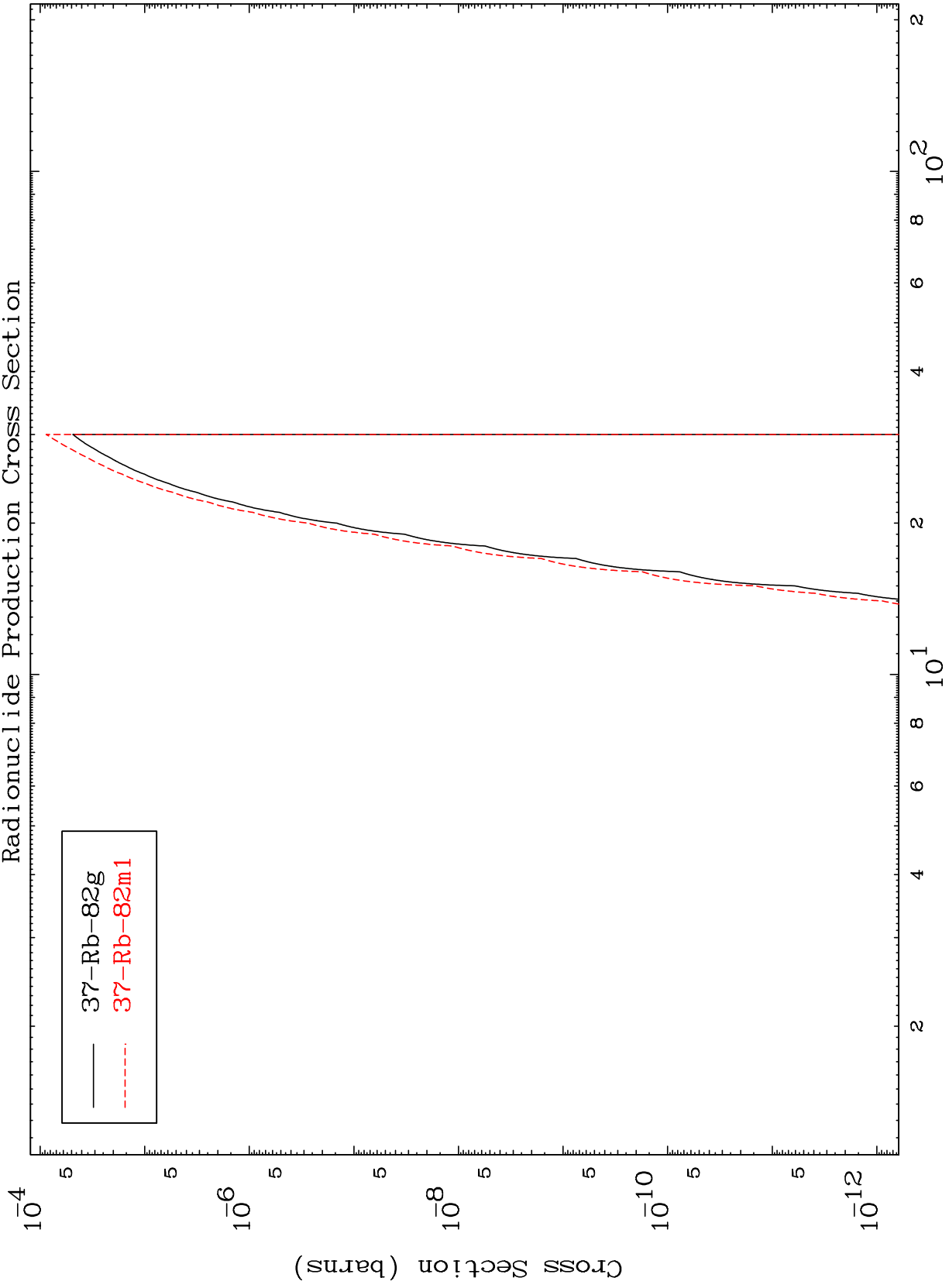
39-Y -86g
39-Y -86m2

MAT 4114

(n,2α)

41-Nb-89

Radionuclide Production Cross Section



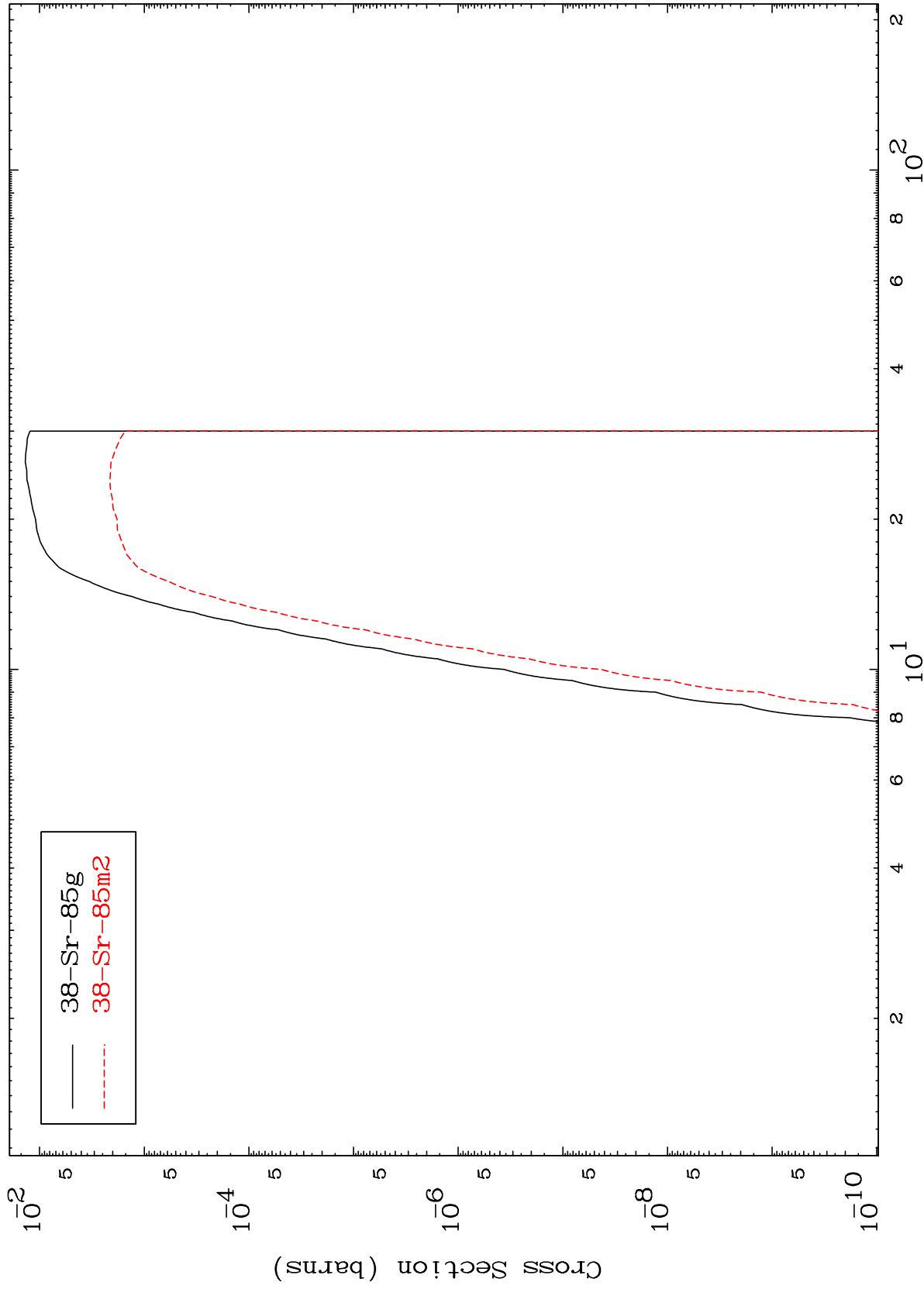
37-Rb-82g
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MAT 4114

(n,p) α

41-Nb-89

Radionuclide Production Cross Section



34

Incident Energy (MeV)

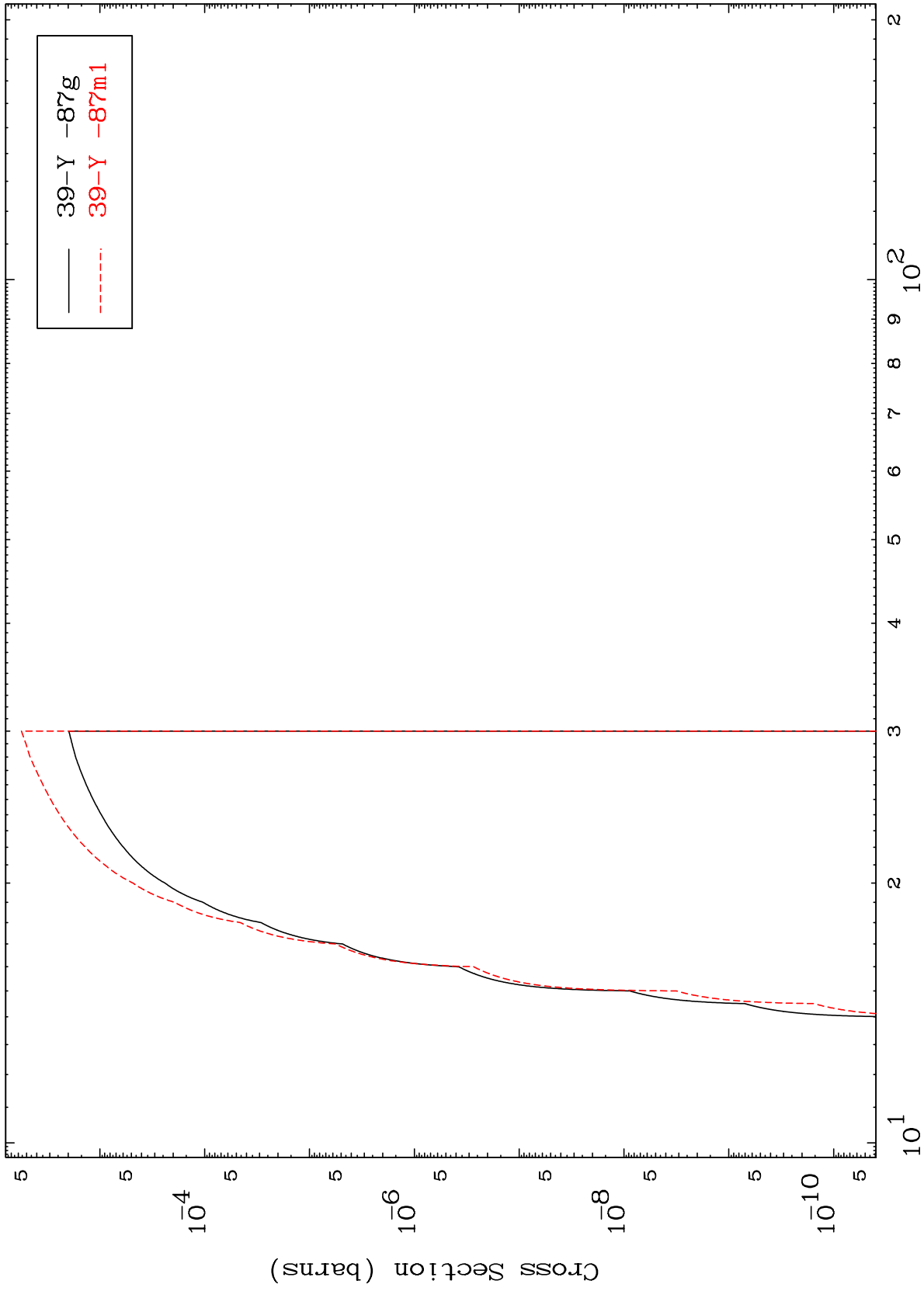
41-Nb-89

MAT 4114

(n,p) d

41-Nb-89

Radionuclide Production Cross Section



35

Incident Energy (MeV)

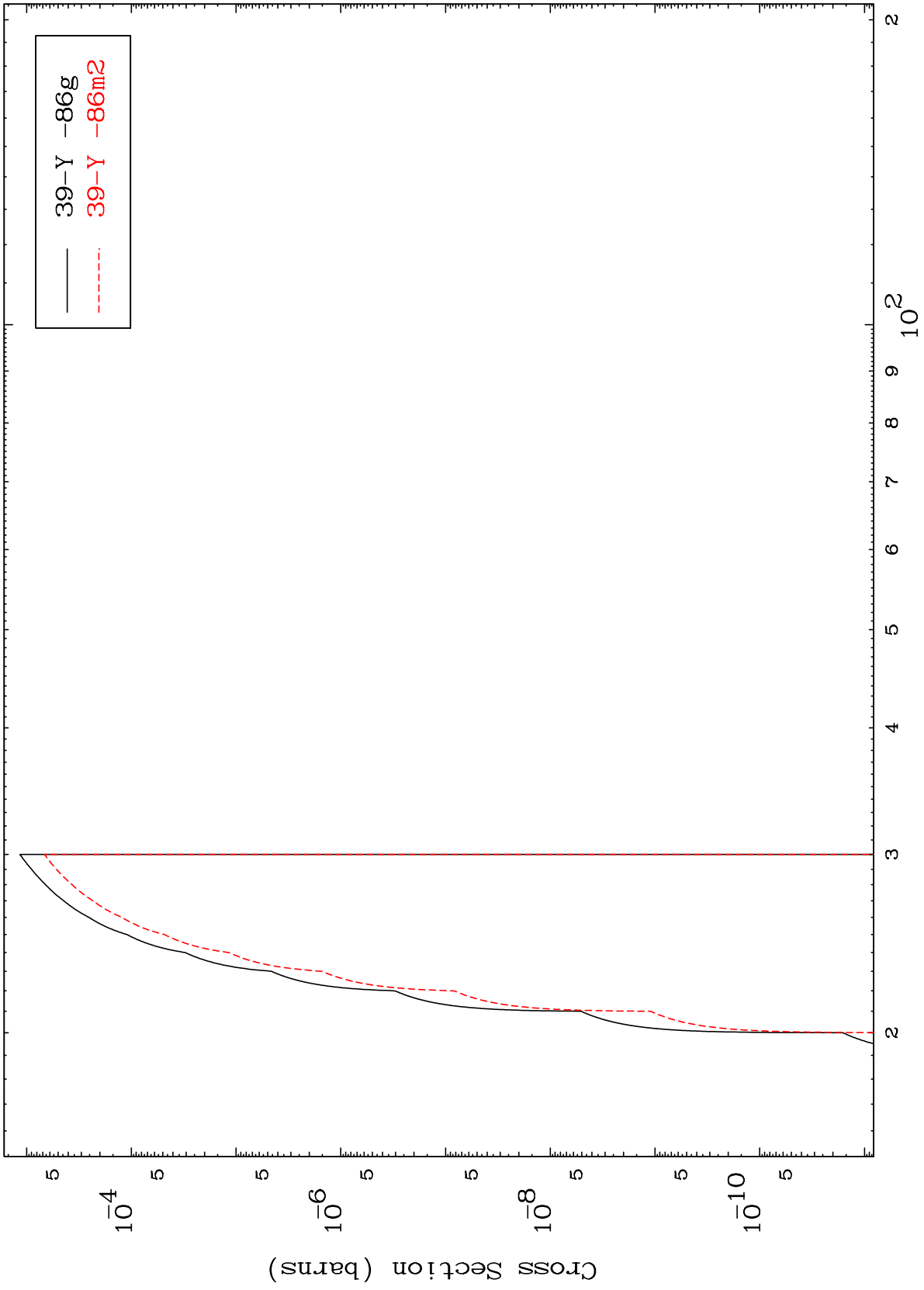
41-Nb-89

MAT 4114

(n,p) t

41-Nb-89

Radionuclide Production Cross Section



36

Incident Energy (MeV)

41-Nb-89