

Program EVALPLOT
(Version 2021-1)

by

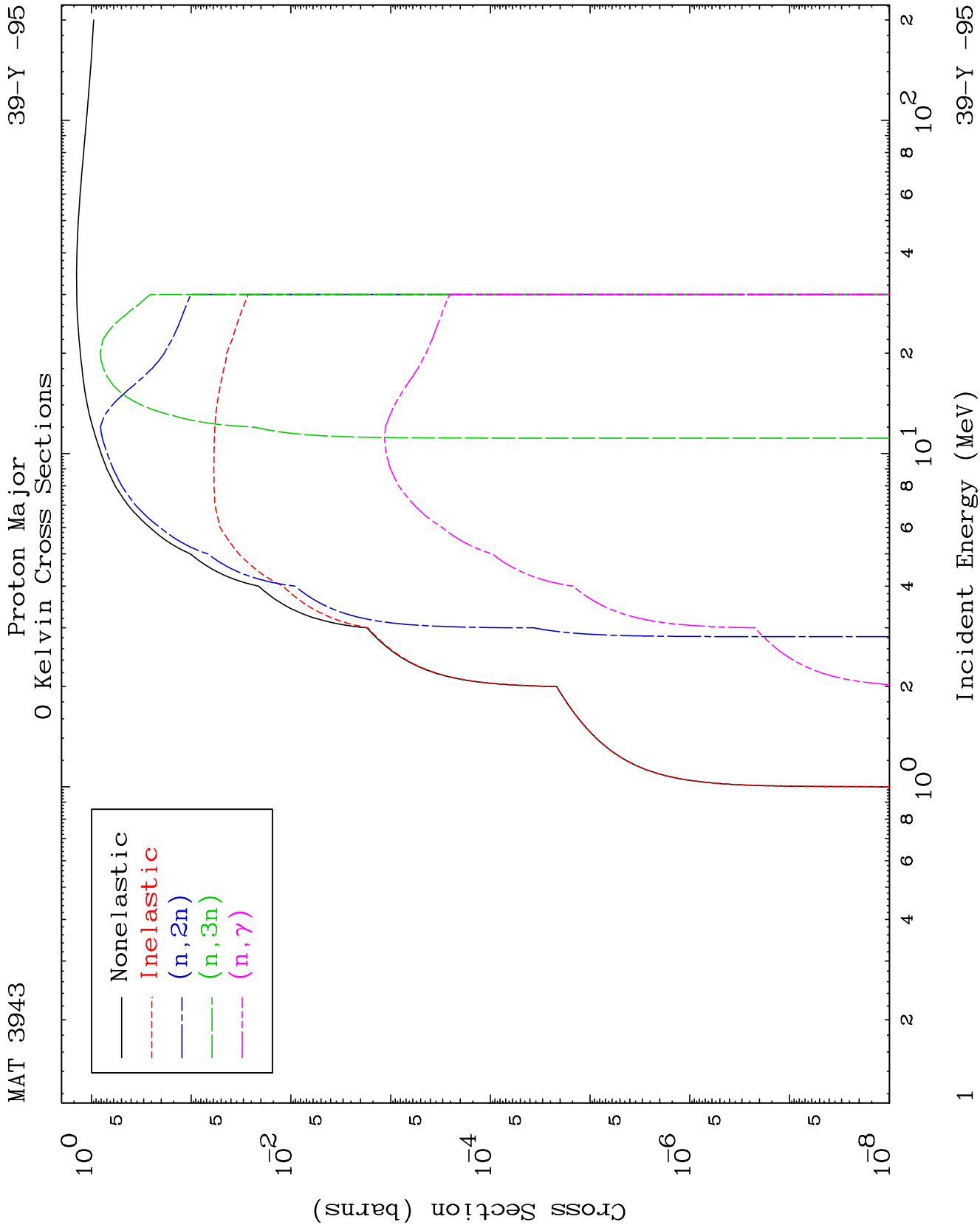
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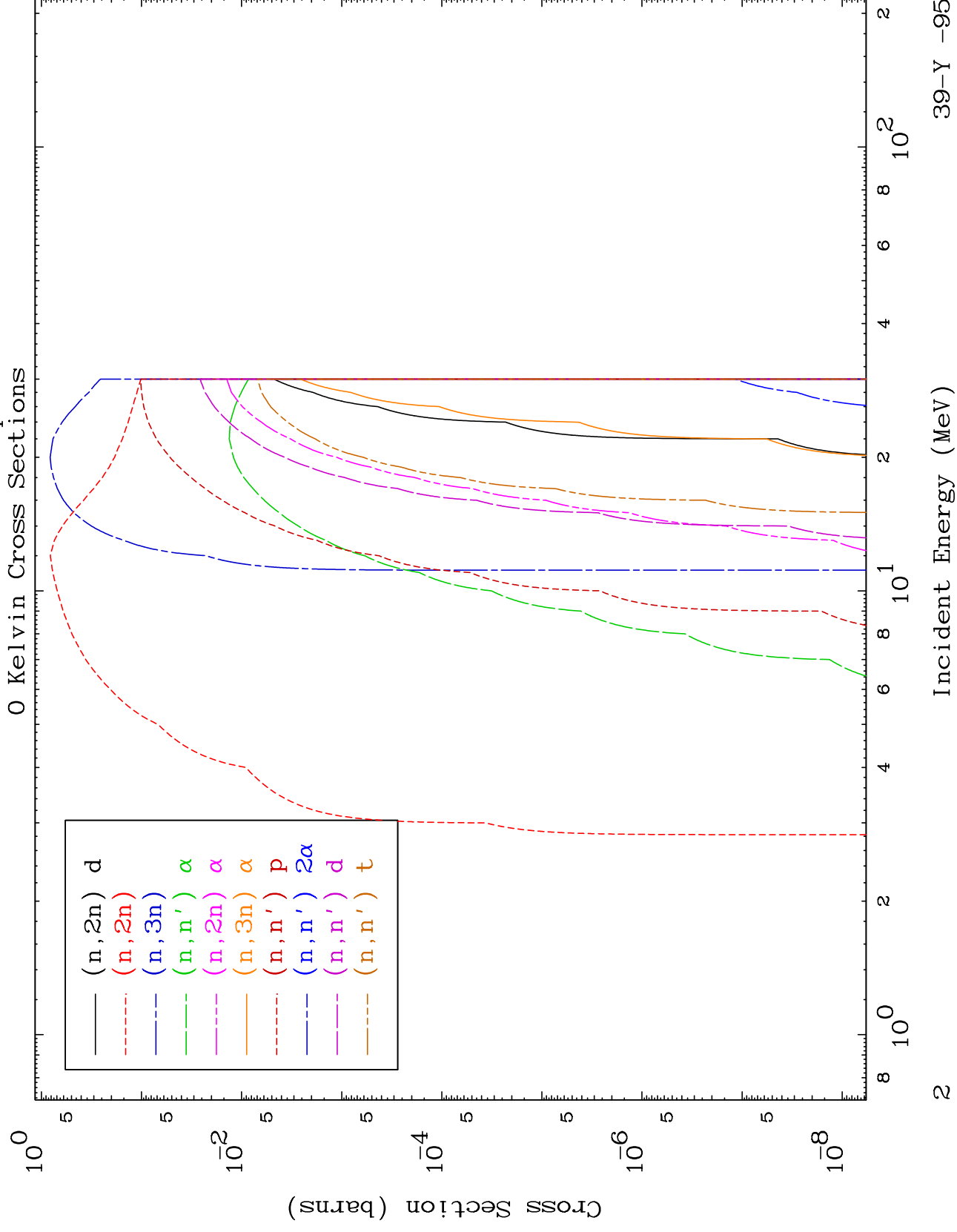
Press Mouse Button to Start

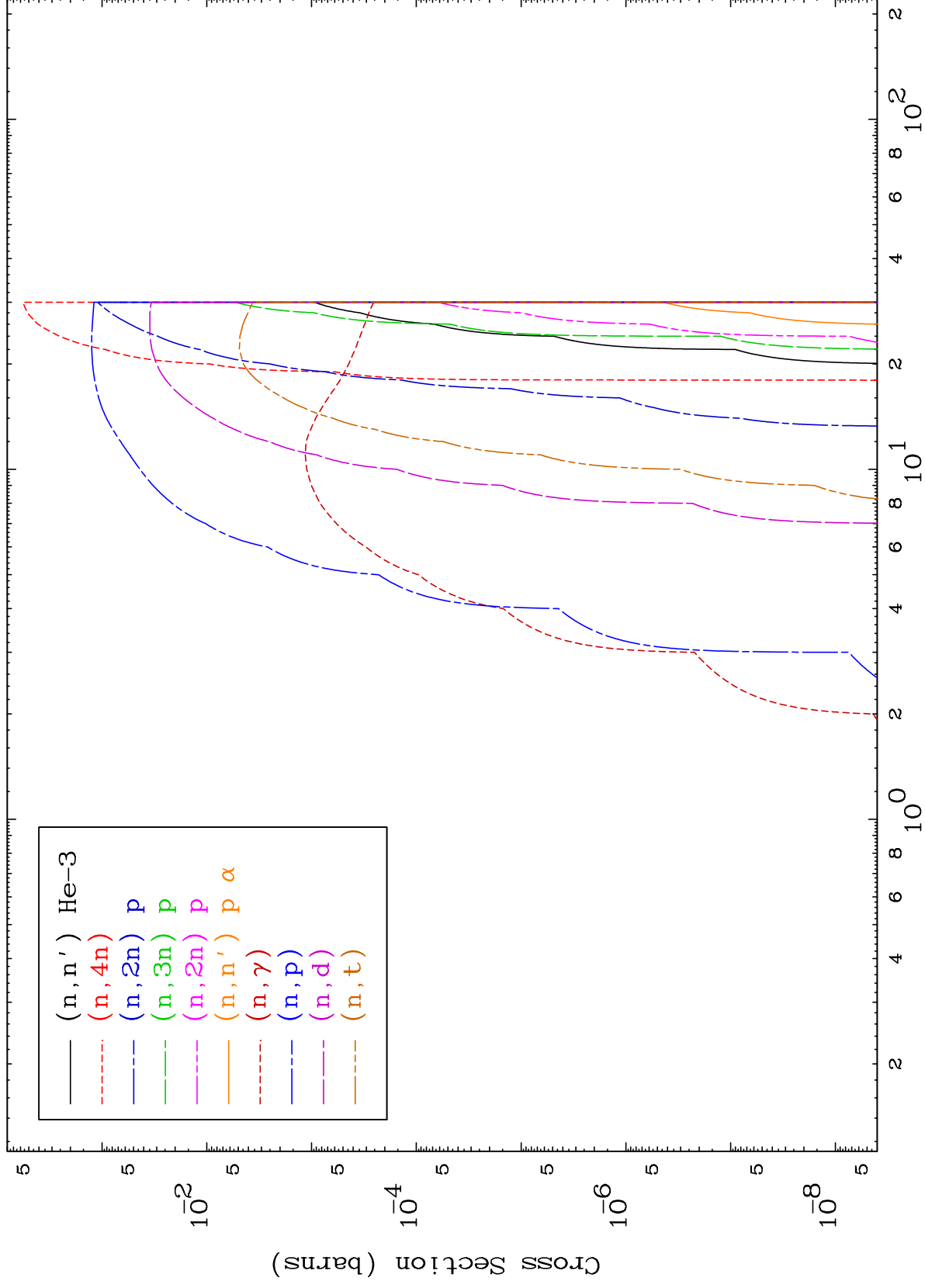


MAT 3943

Proton Neutron Absorption
0 Kelvin Cross Sections

39-Y -95

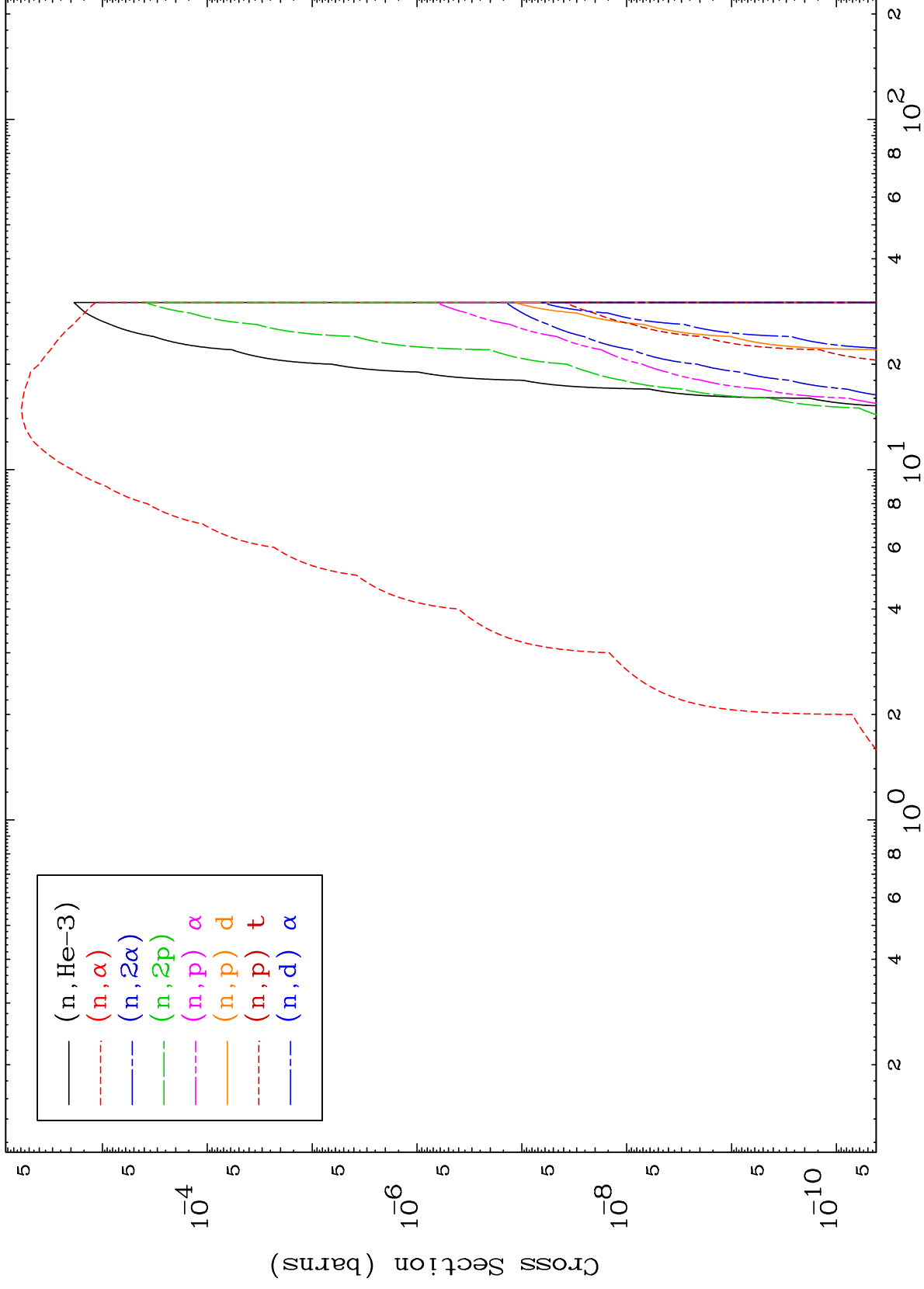




MAT 3943

Proton Neutron Absorption
0 Kelvin Cross Sections

39-Y -95



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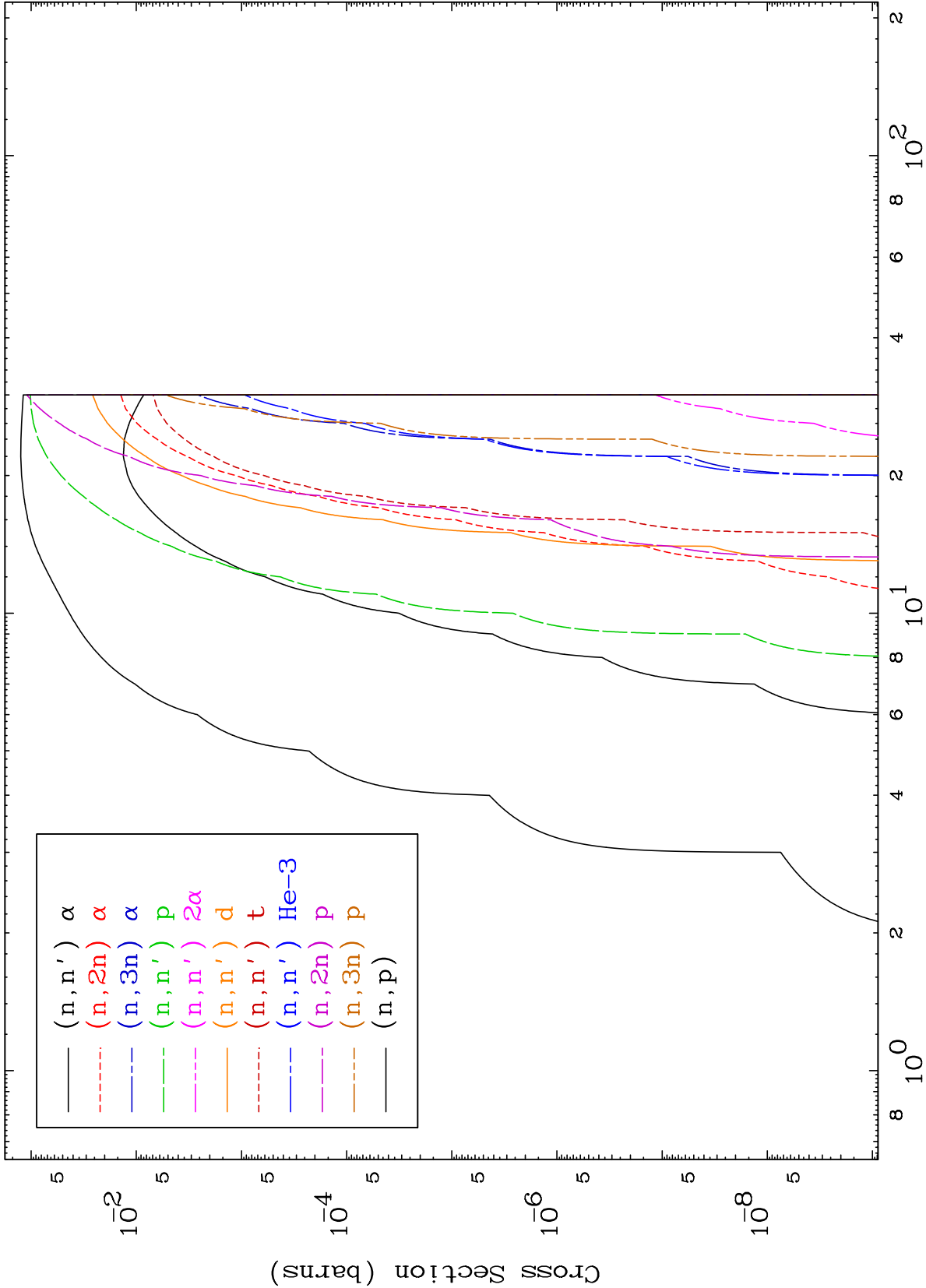
Incident Energy (MeV)

39-Y -95

MAT 3943

Proton Charged Particle
0 Kelvin Cross Sections

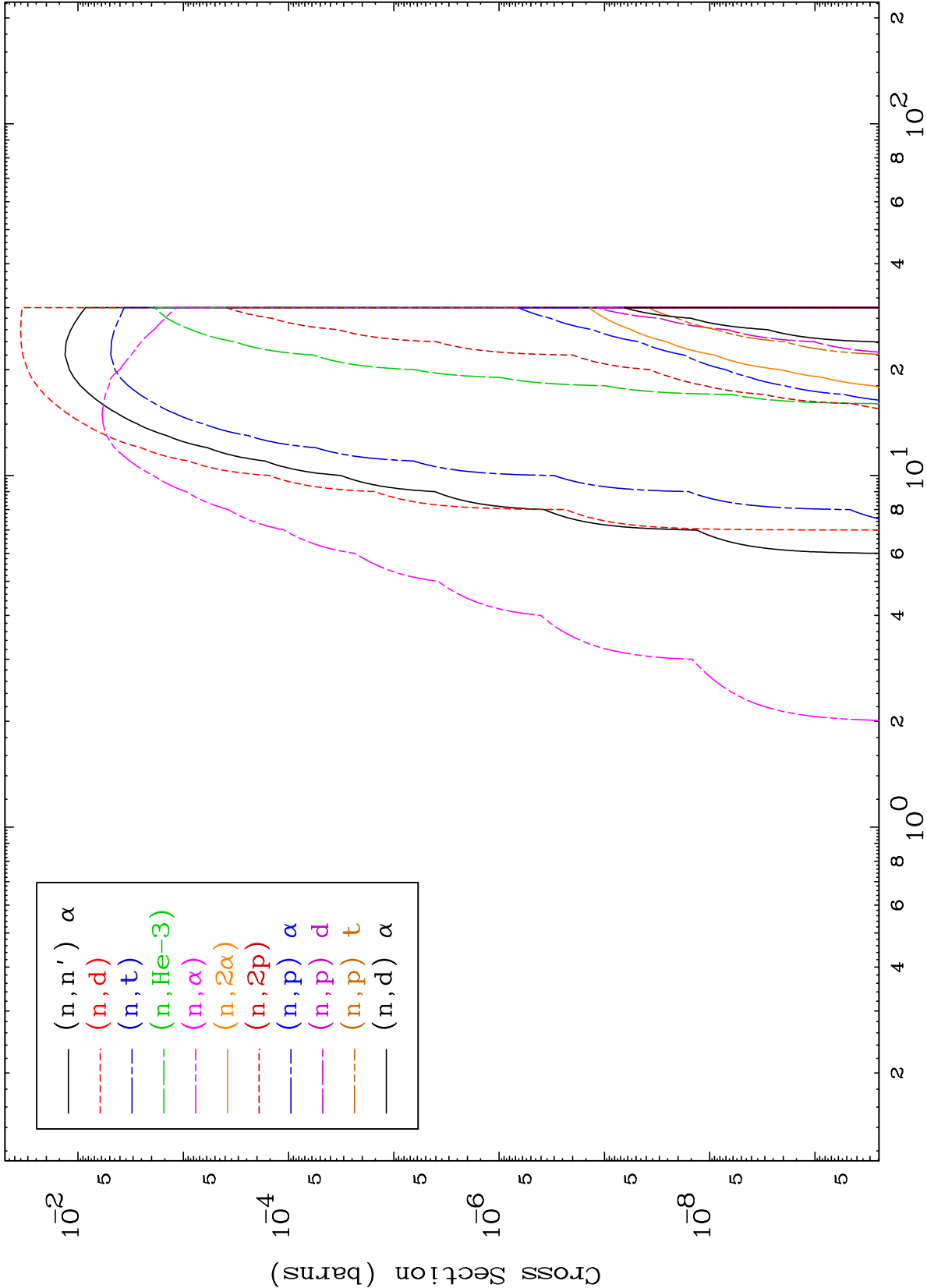
39-Y -95



Incident Energy (MeV)

39-Y -95

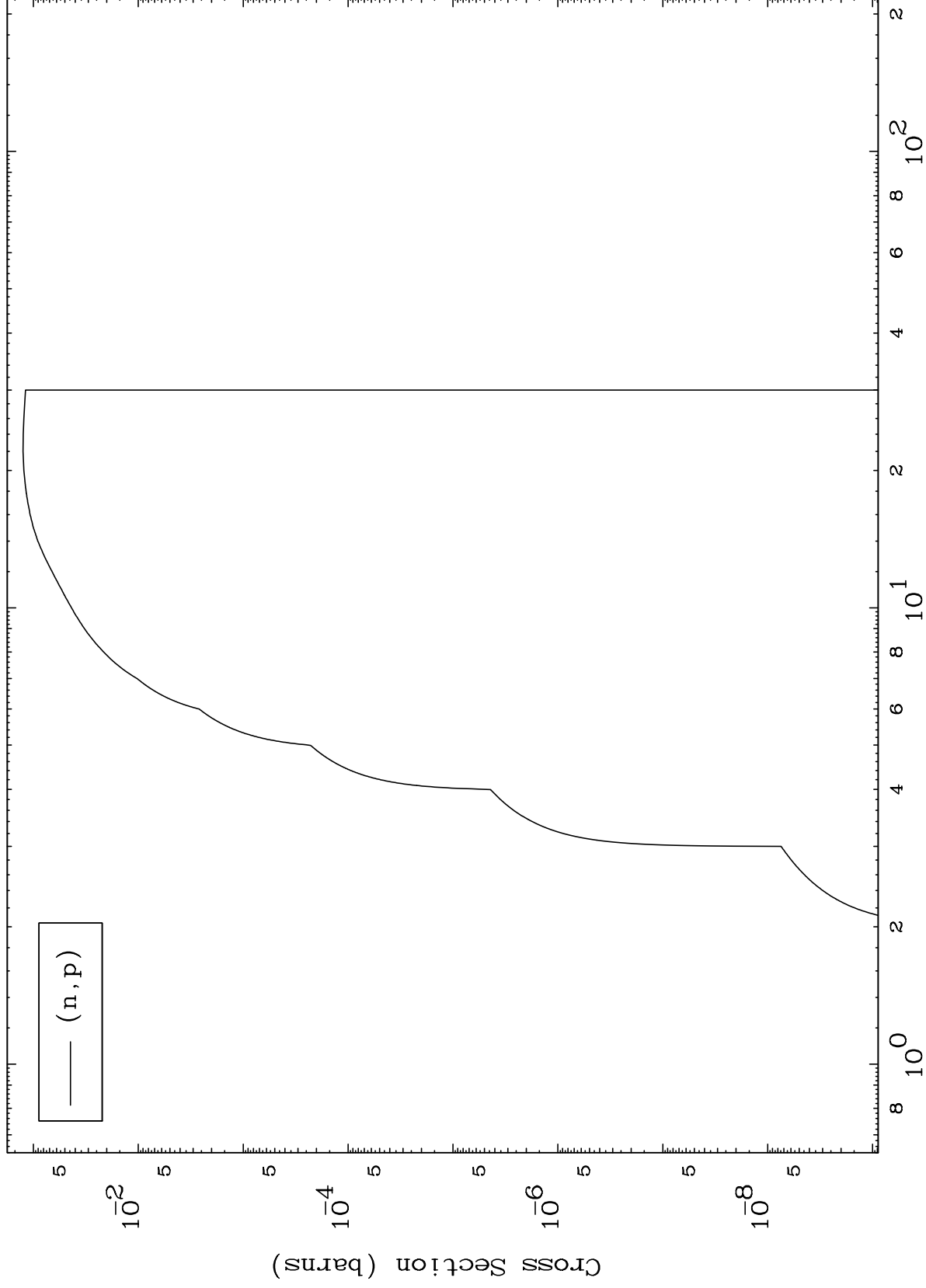
5



MAT 3943

39-Y -95

(p,p) Levels
0 Kelvin Cross Sections



— (n,p)

39-Y -95

Incident Energy (MeV)

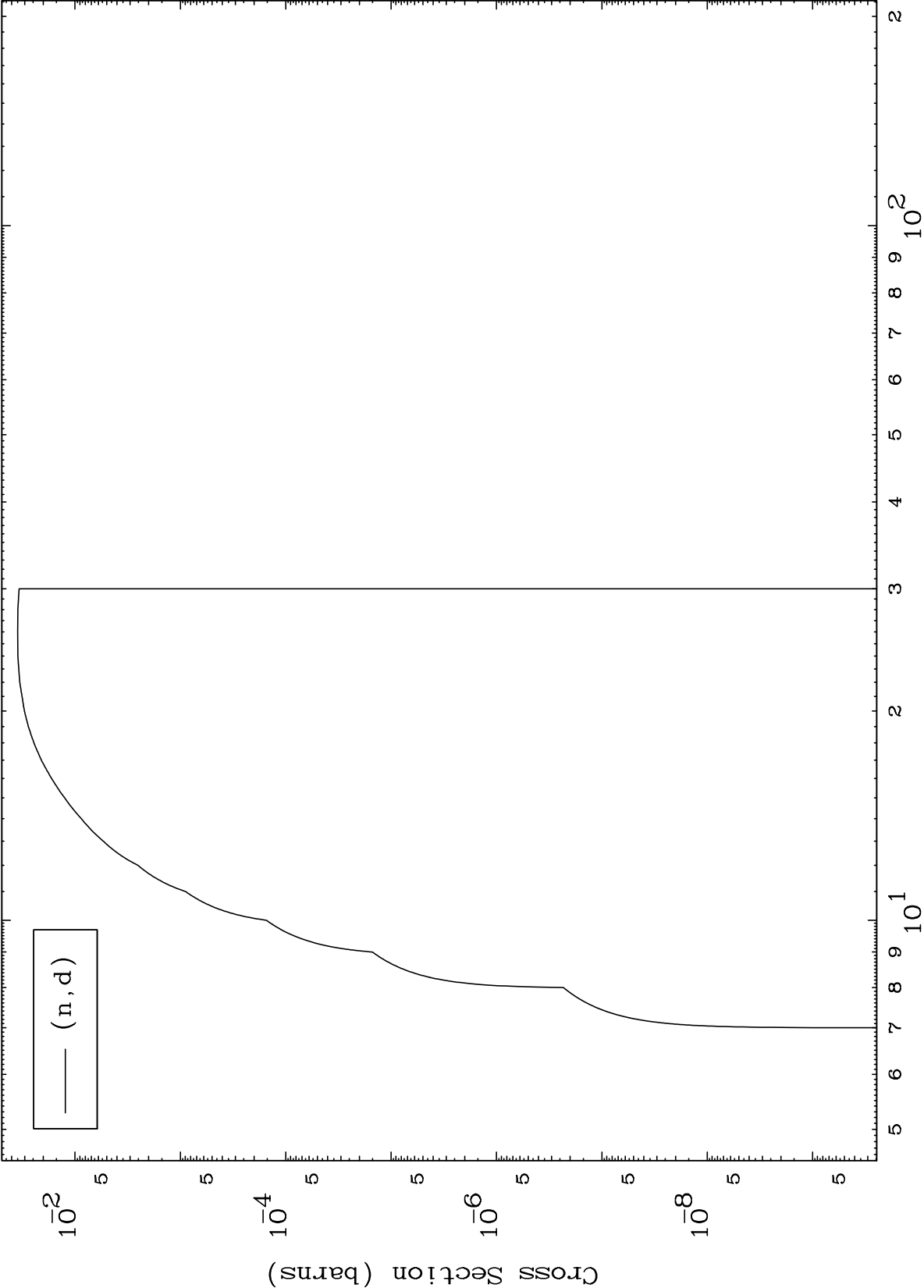
7

MAT 3943

(p,d) Levels

39-Y -95

0 Kelvin Cross Sections



Incident Energy (MeV)

39-Y -95

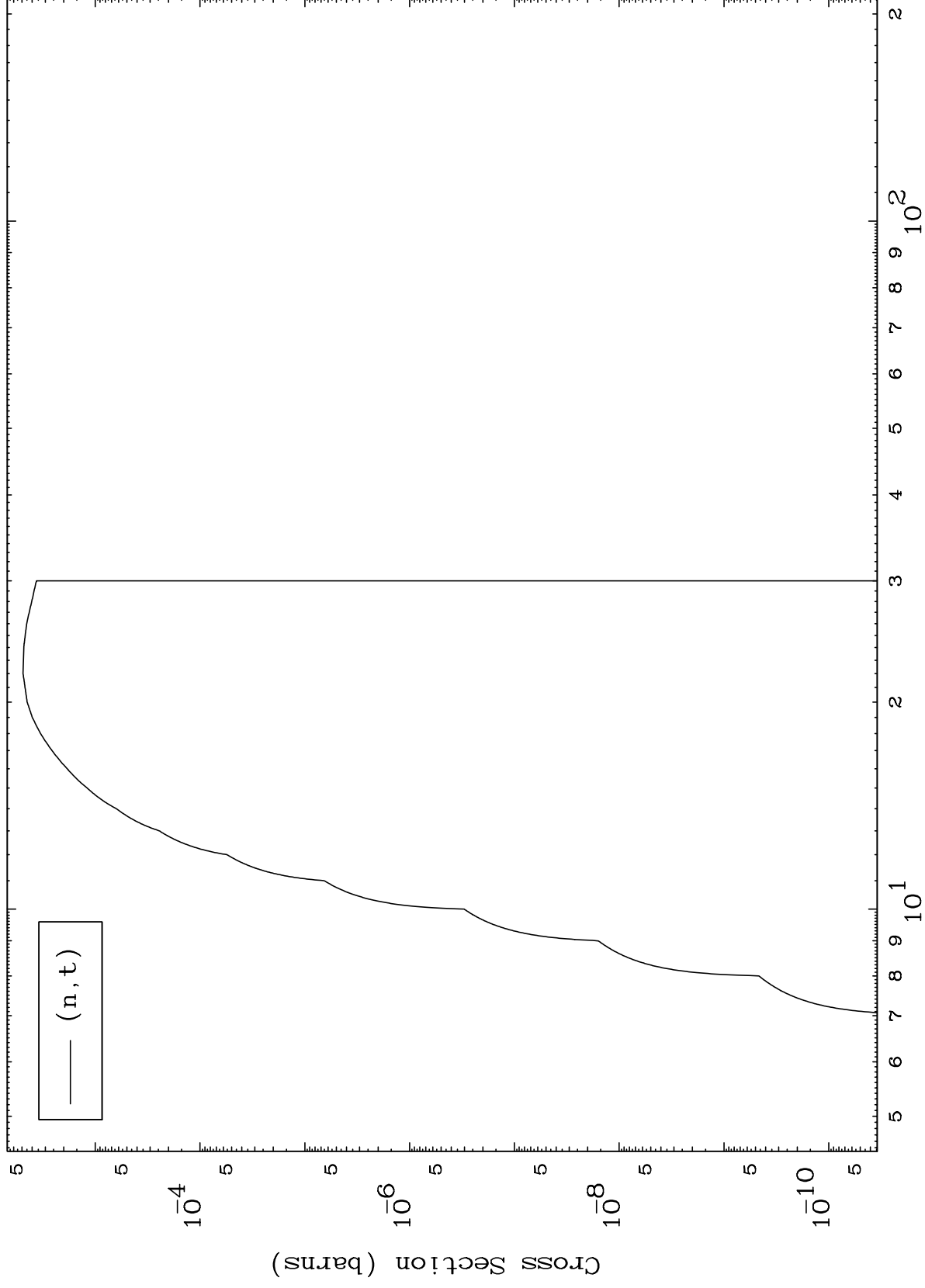
8

MAT 3943

(p,t) Levels

39-Y -95

0 Kelvin Cross Sections



9

Incident Energy (MeV)

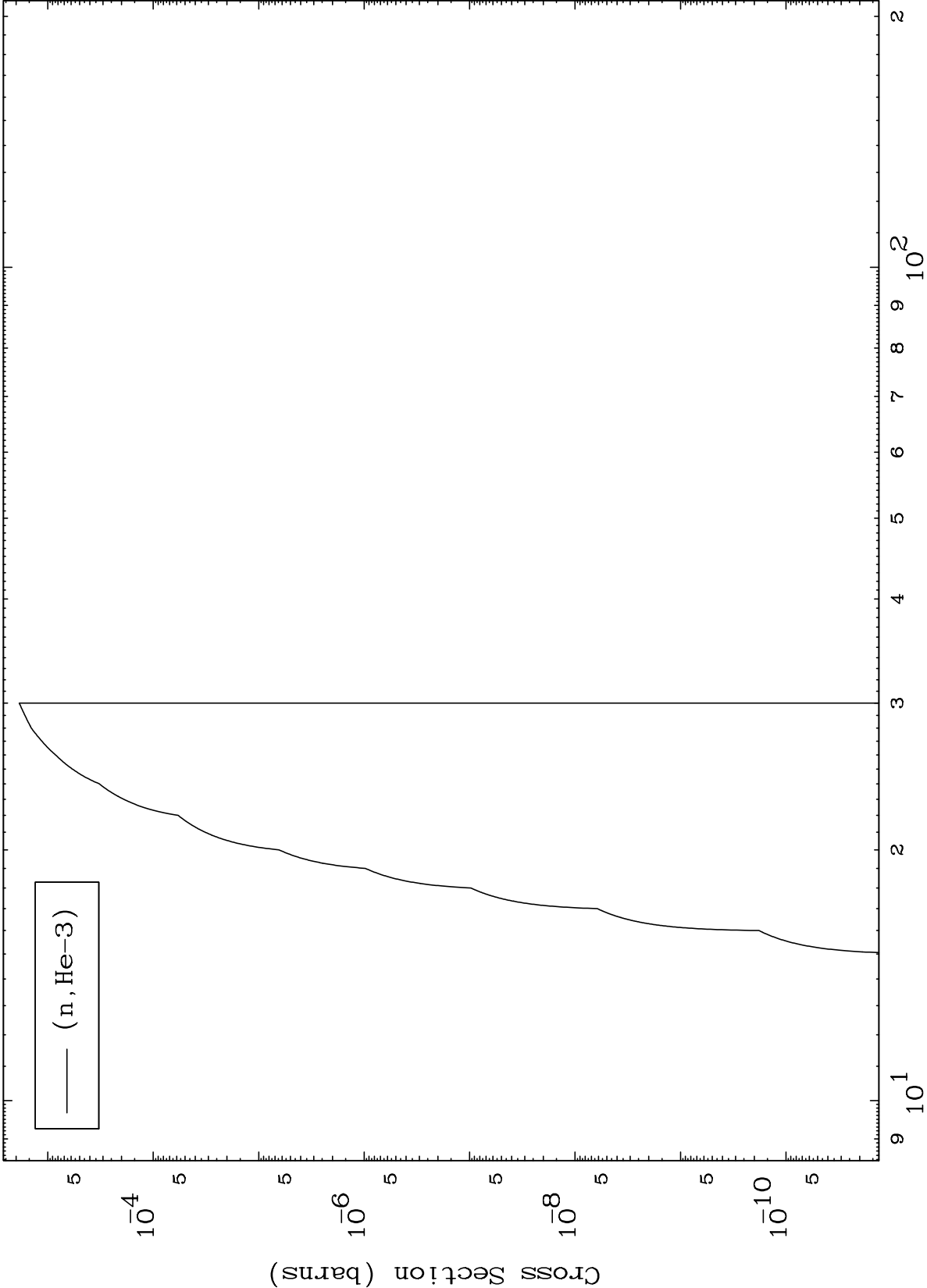
39-Y -95

MAT 3943

(p,He3) Levels

39-Y -95

0 Kelvin Cross Sections



— (n, He-3)

Incident Energy (MeV)

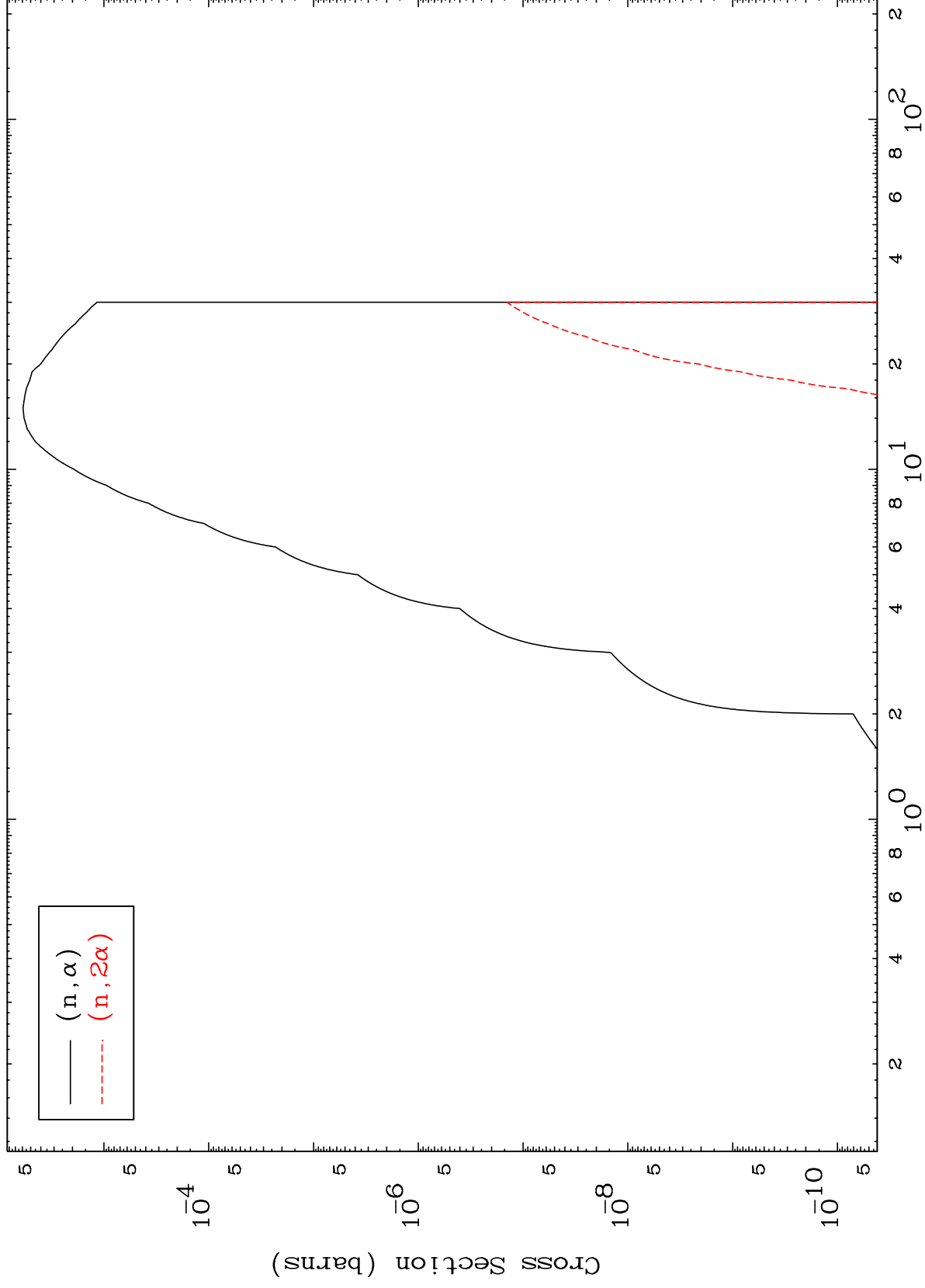
39-Y -95

MAT 3943

(p, α) Levels

39-Y -95

0 Kelvin Cross Sections



11

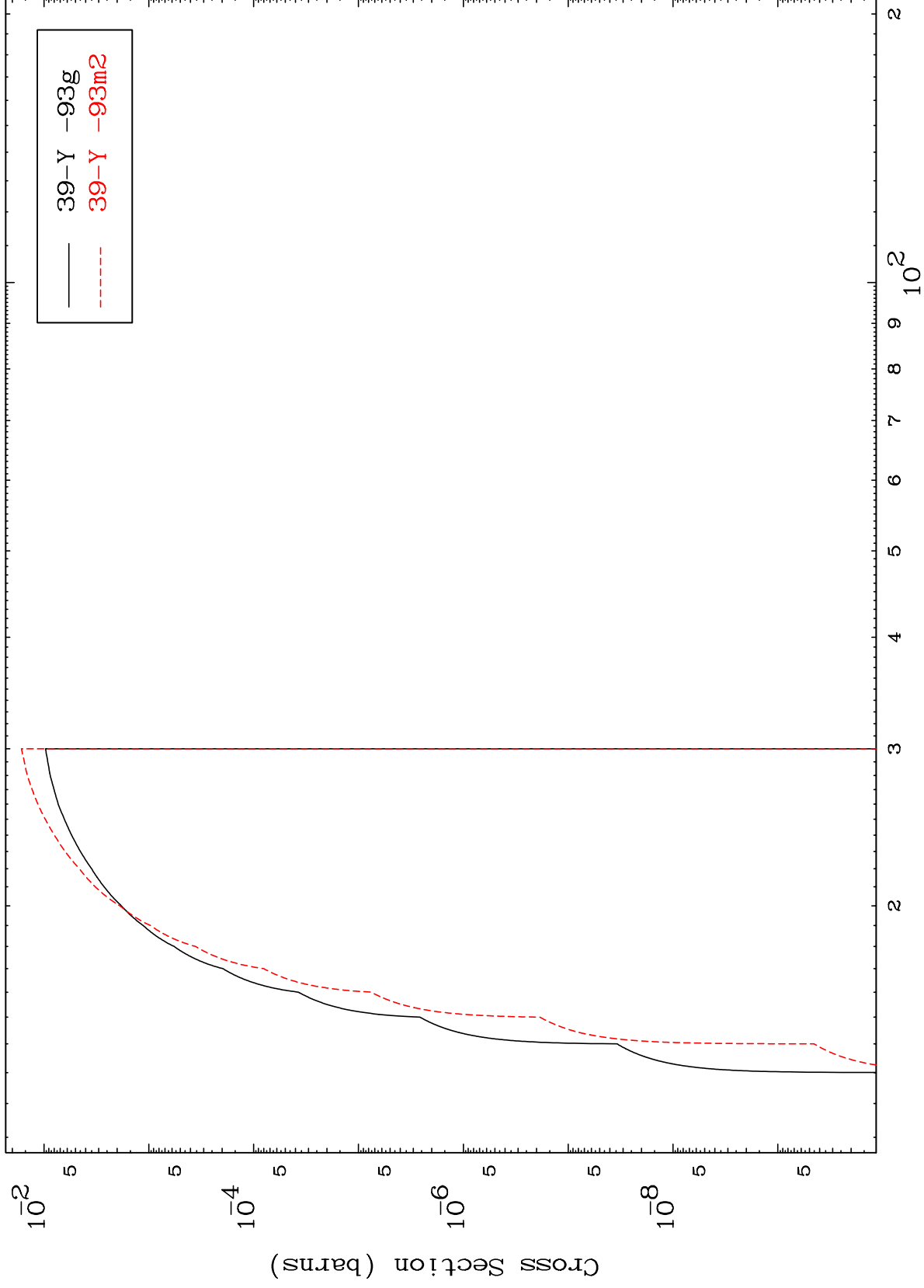
Incident Energy (MeV)

39-Y -95

MAT 3943

39-Y -95

(n,n') d
Radionuclide Production Cross Section



39-Y -95

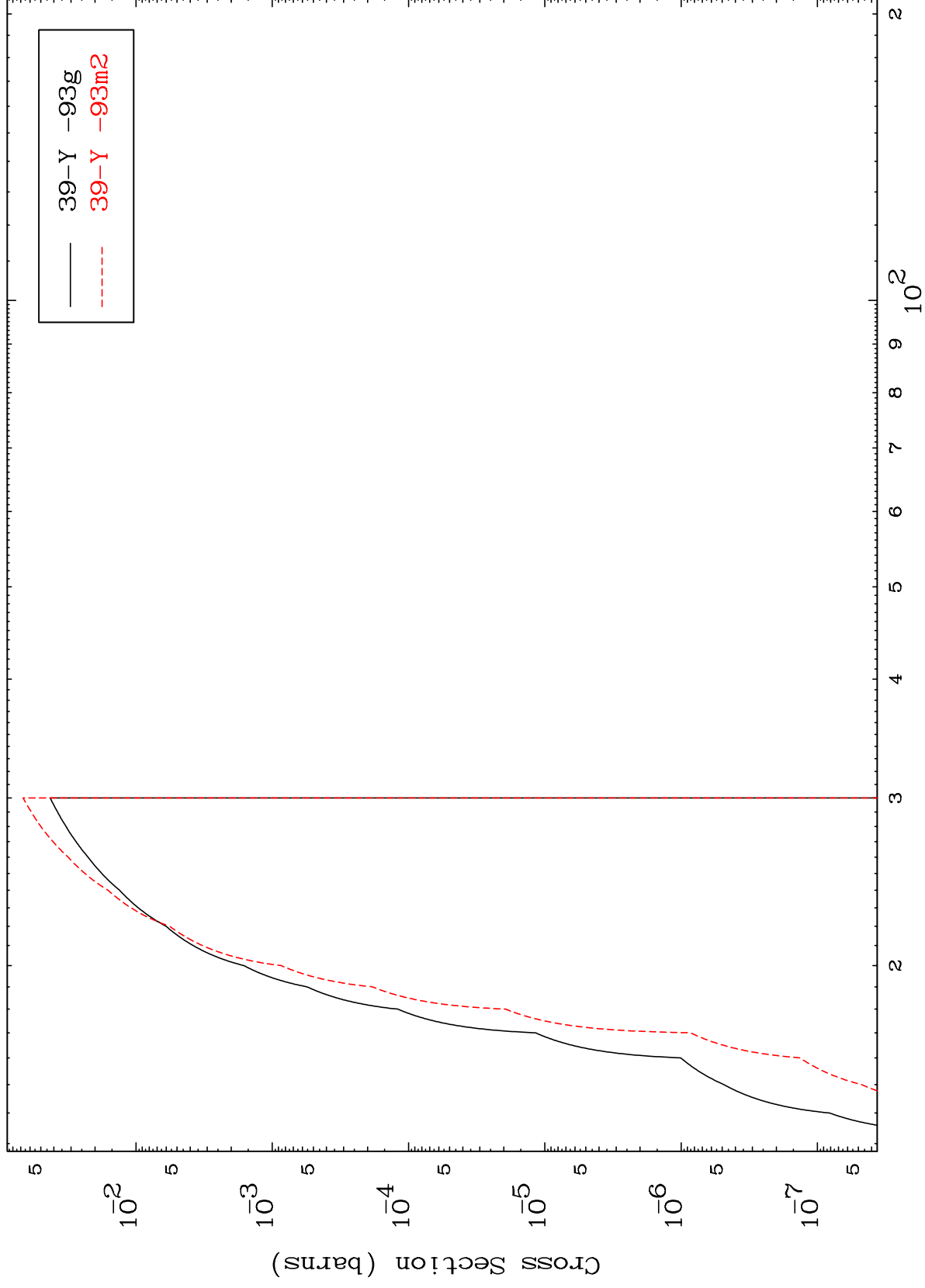
Incident Energy (MeV)

12

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(n,2n) p 39-Y -95

Radionuclide Production Cross Section



39-Y -95

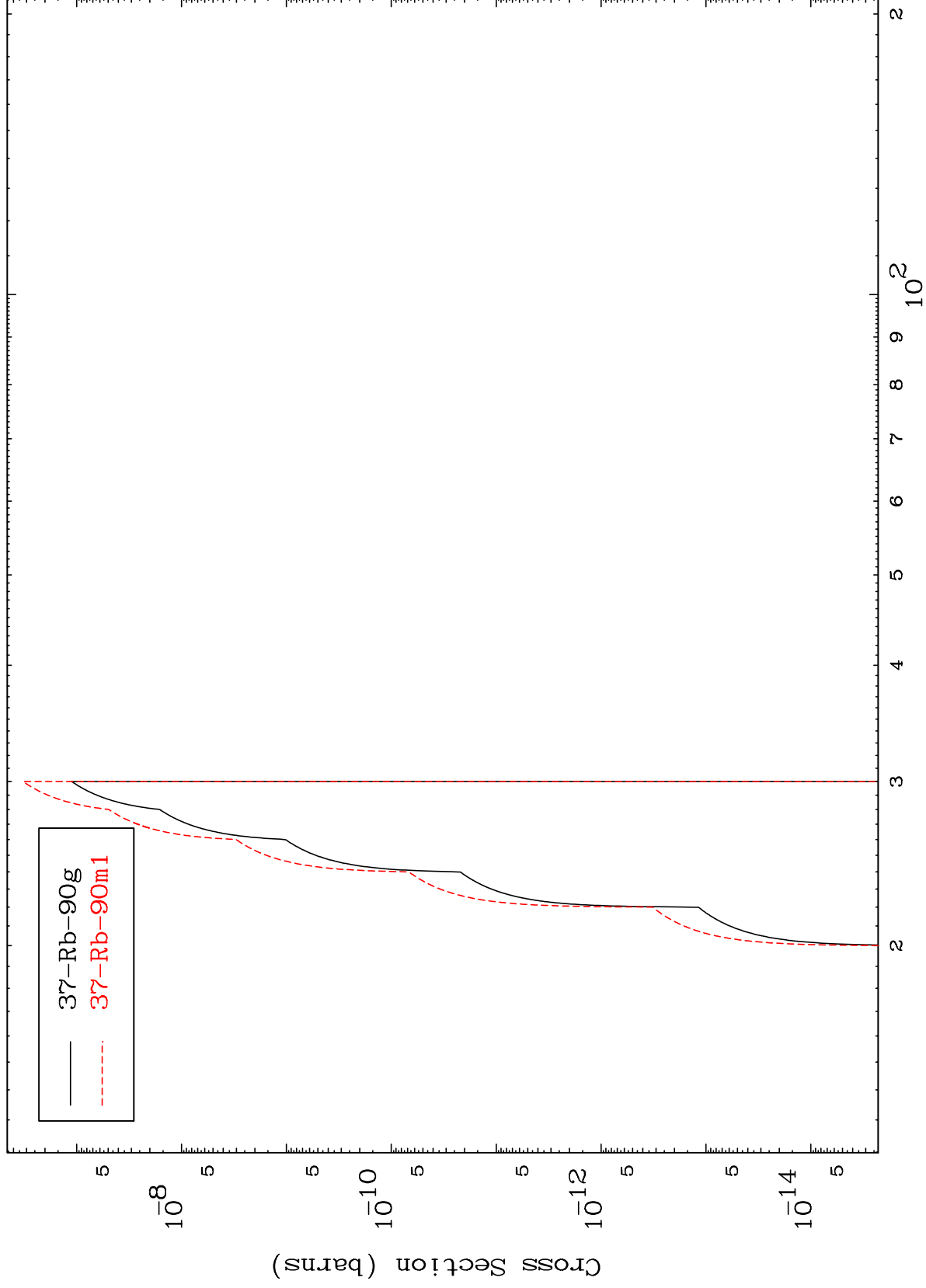
Incident Energy (MeV)

13

MAT 3943

39-Y -95

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



39-Y -95

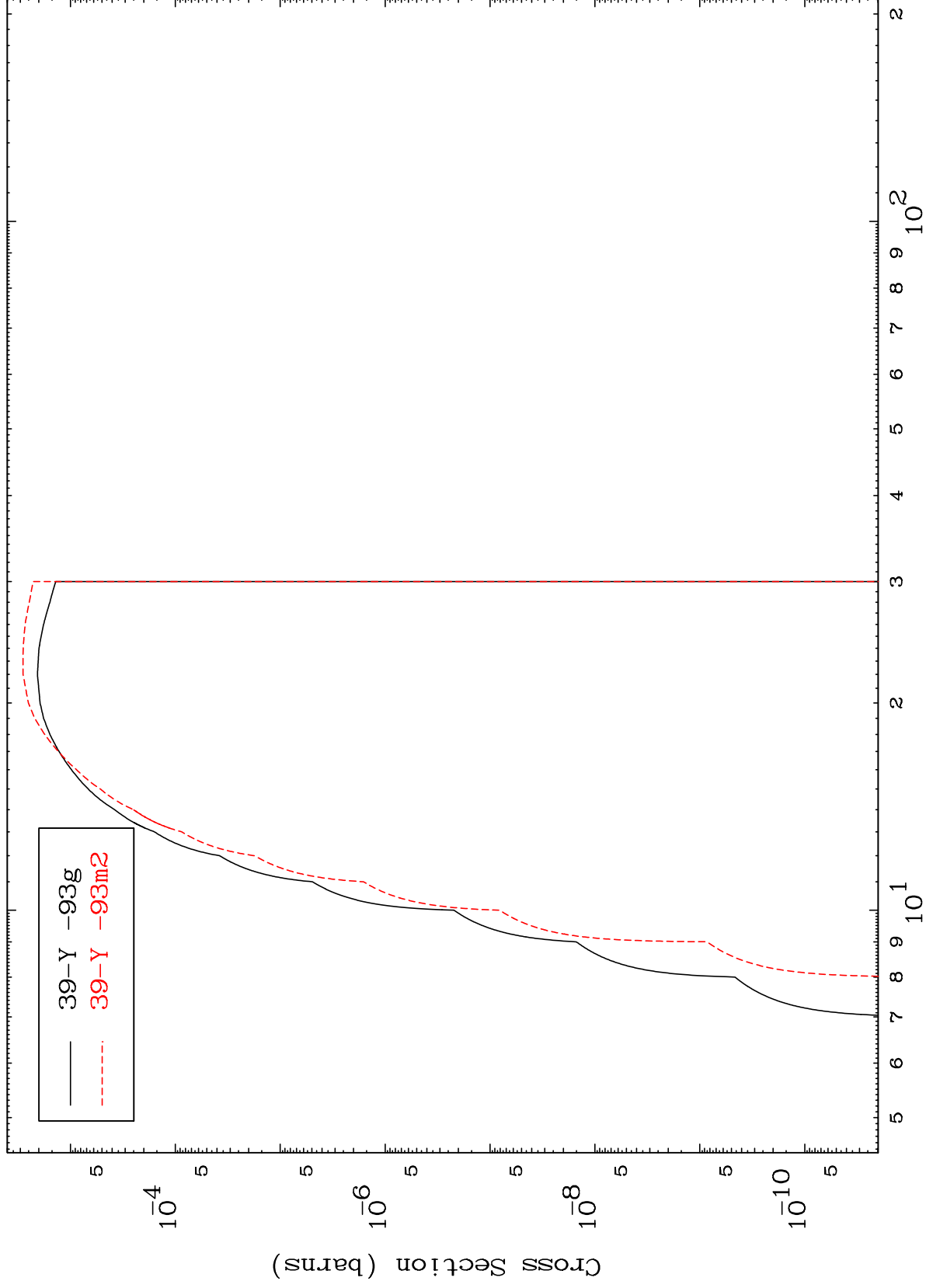
Incident Energy (MeV)

14

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39-Y -95

Radionuclide Production Cross Section



39-Y -95

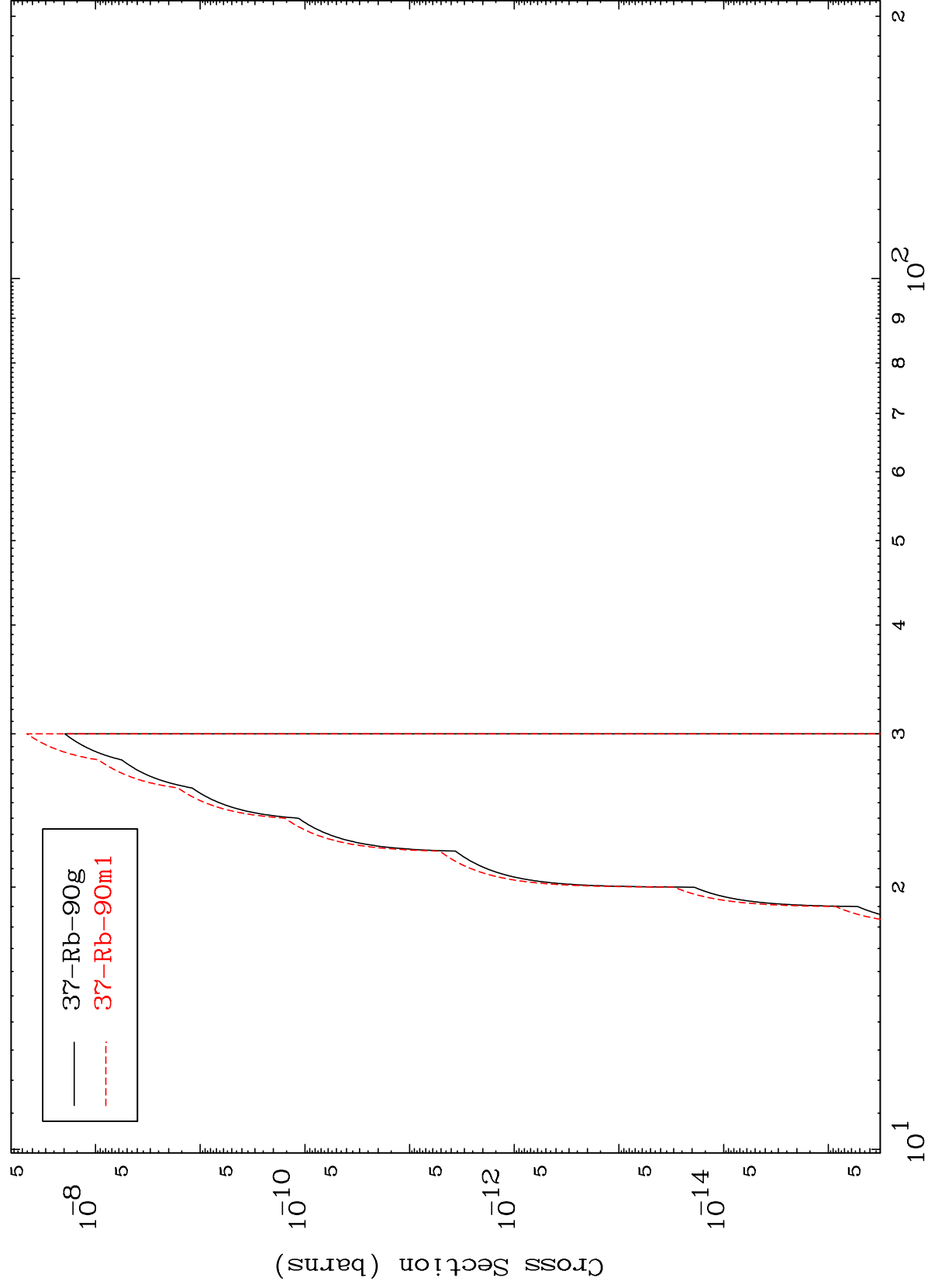
Incident Energy (MeV)

15

MAT 3943

39-Y -95

(n,d) α
Radionuclide Production Cross Section



39-Y -95

Incident Energy (MeV)

16