

Program EVALPLOT
(Version 2021-1)

by

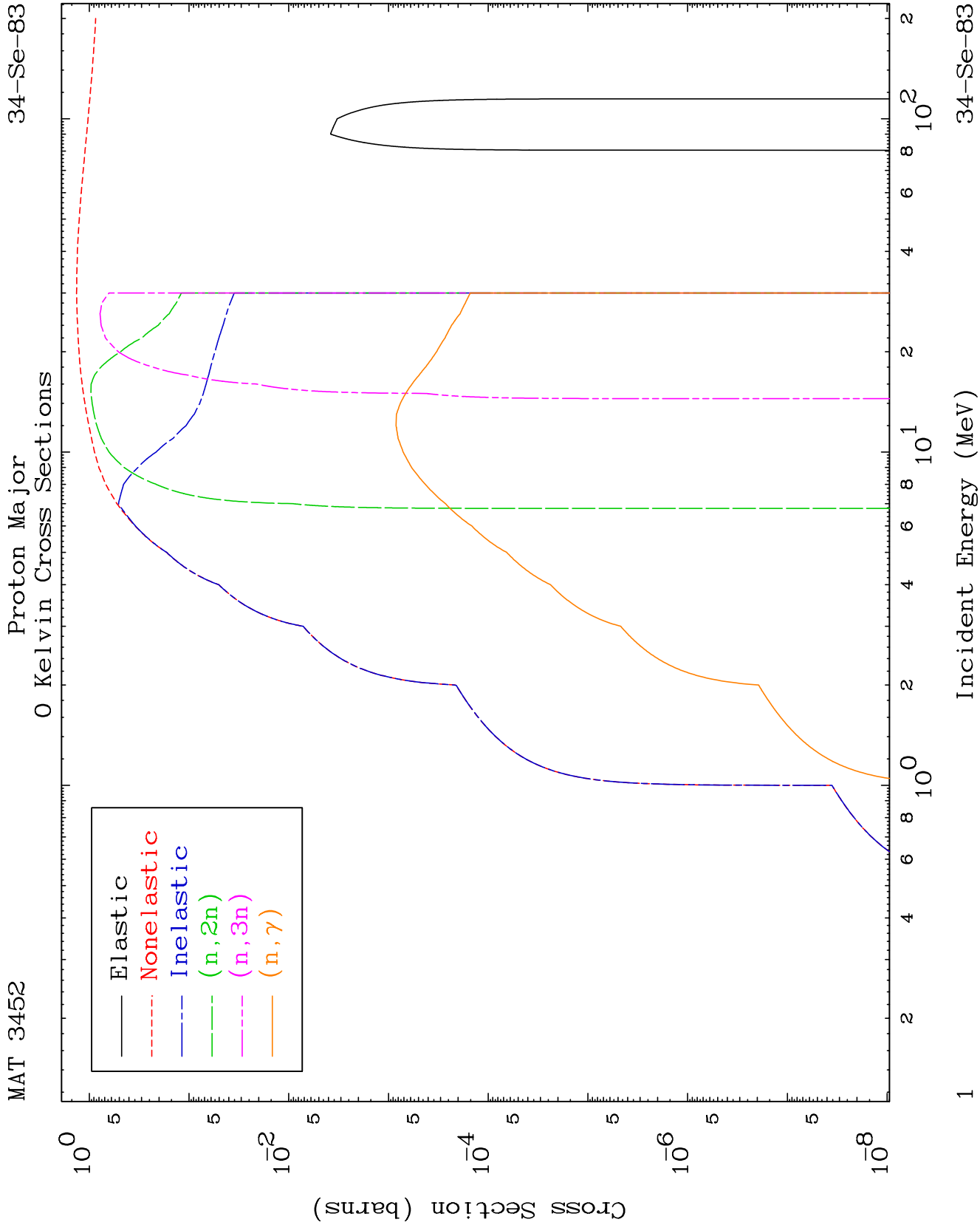
Dermott E. Cullen
(Present Contact Information)

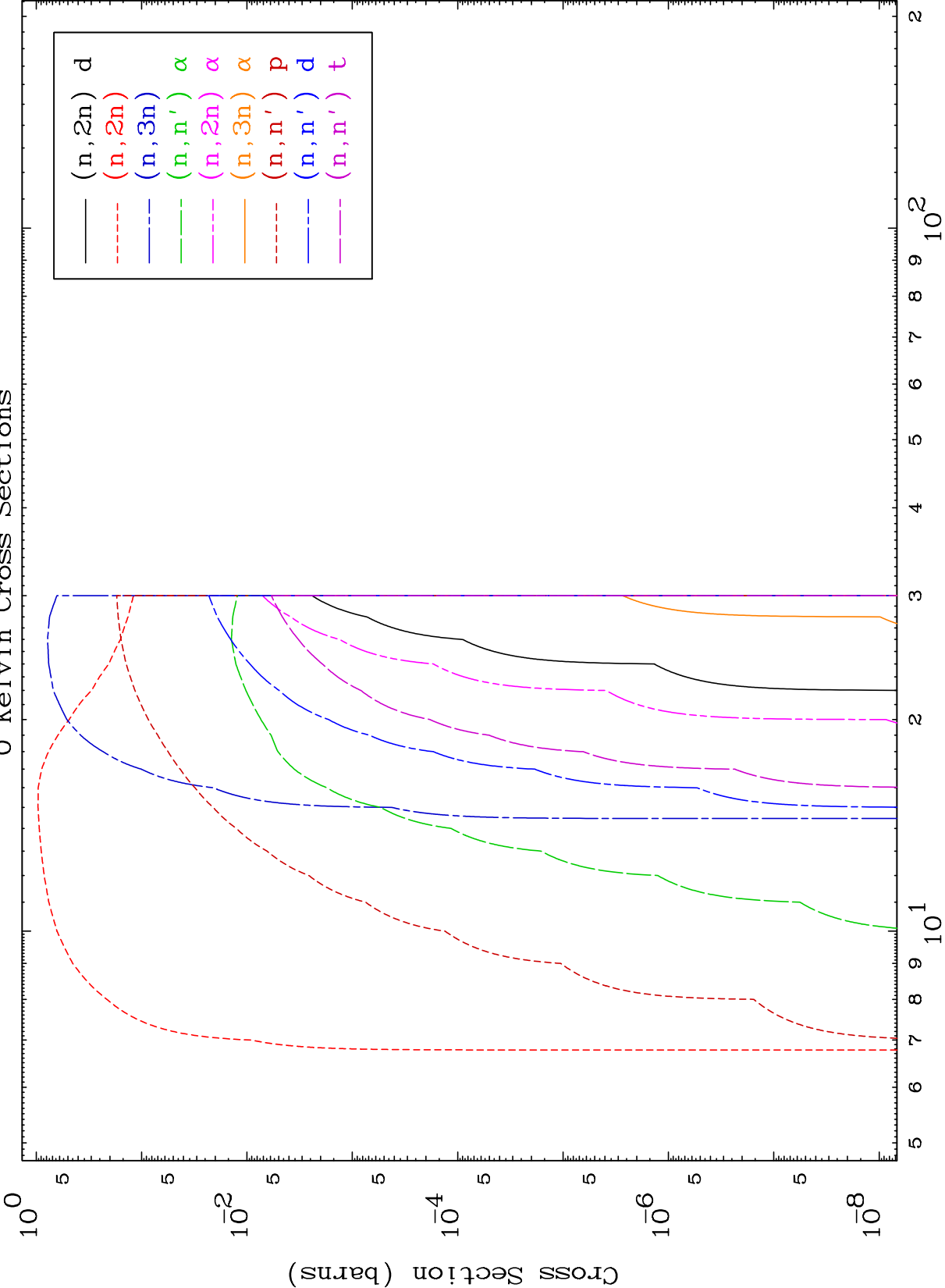
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

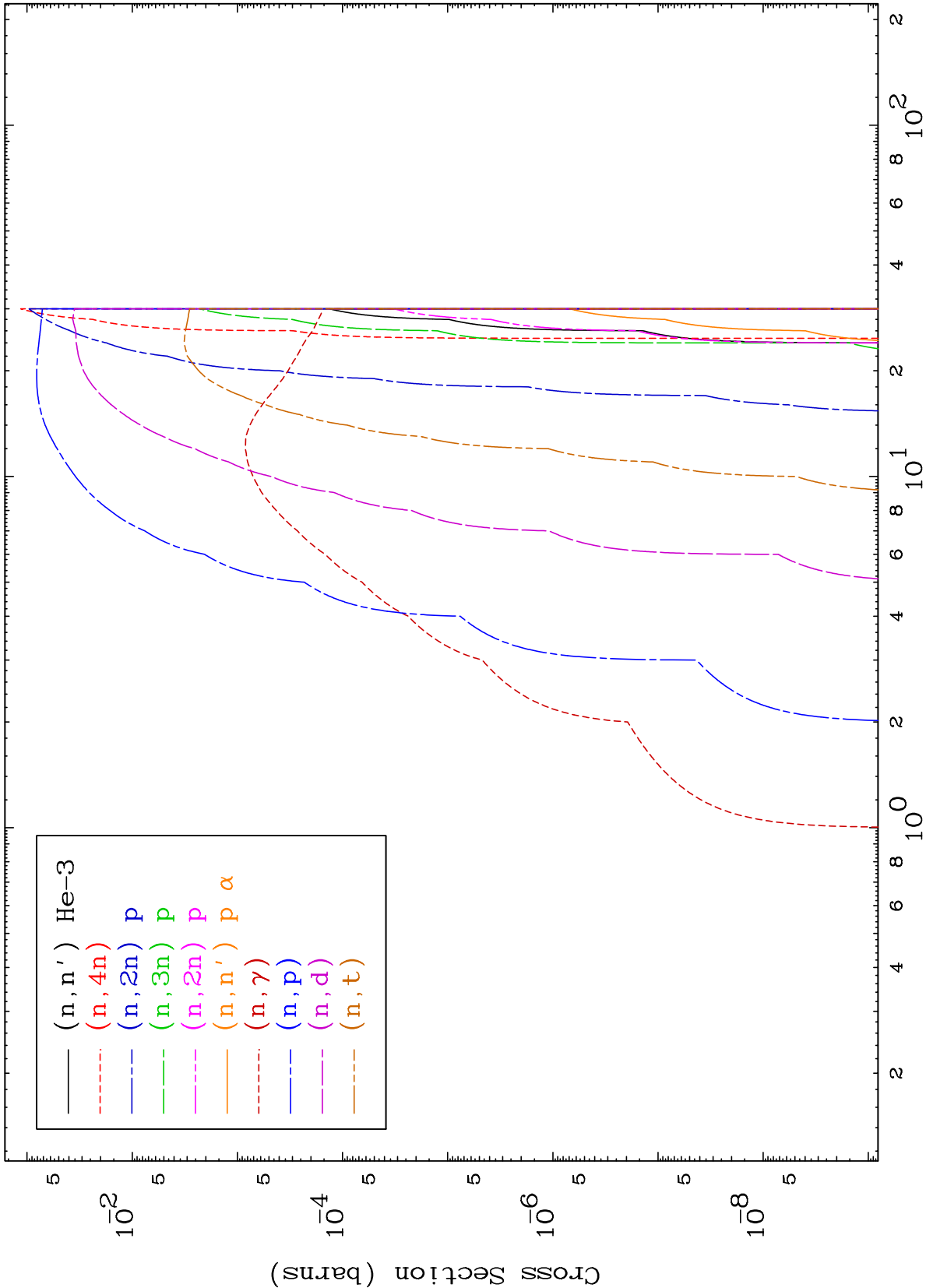
Tele: 925-443-1911

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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



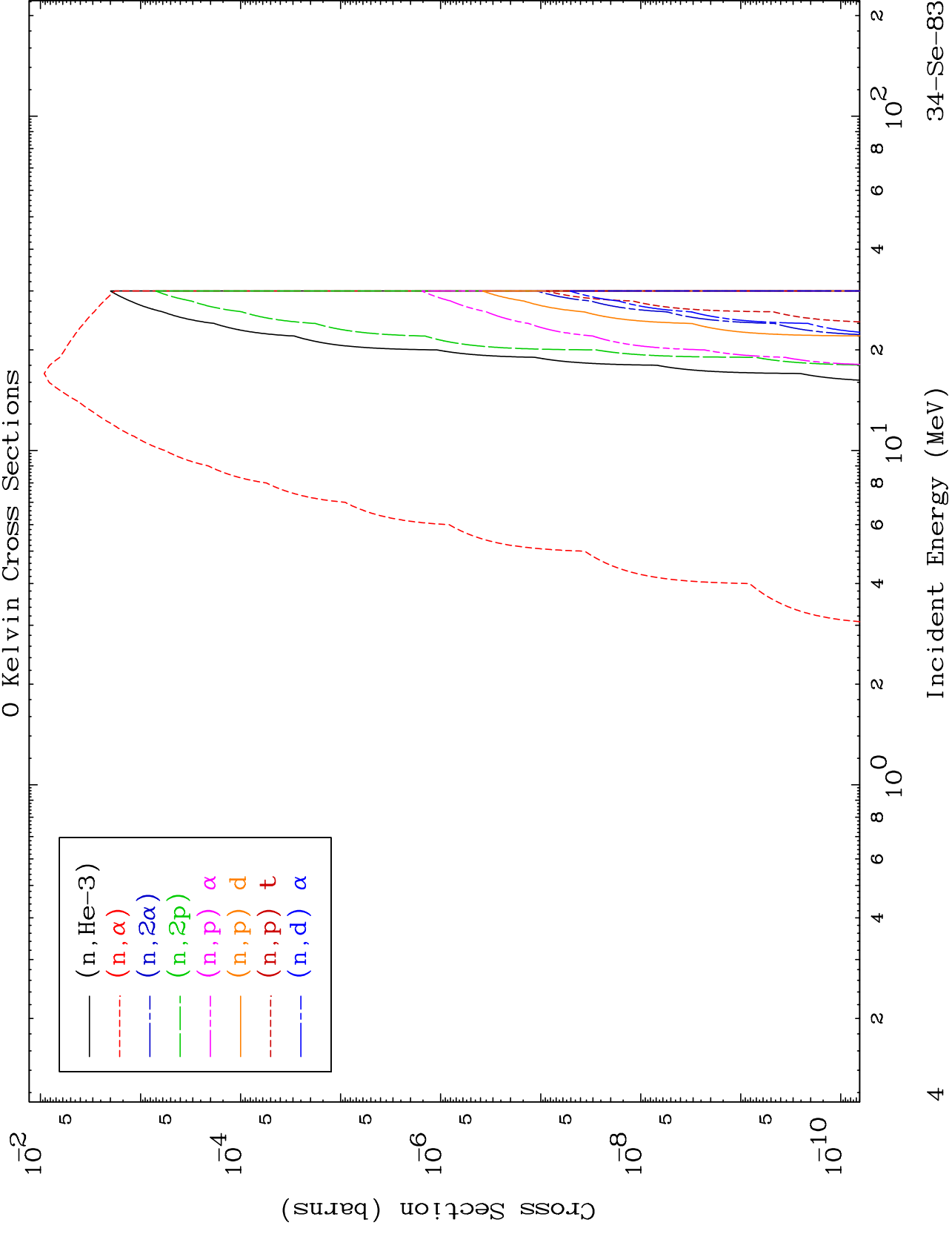


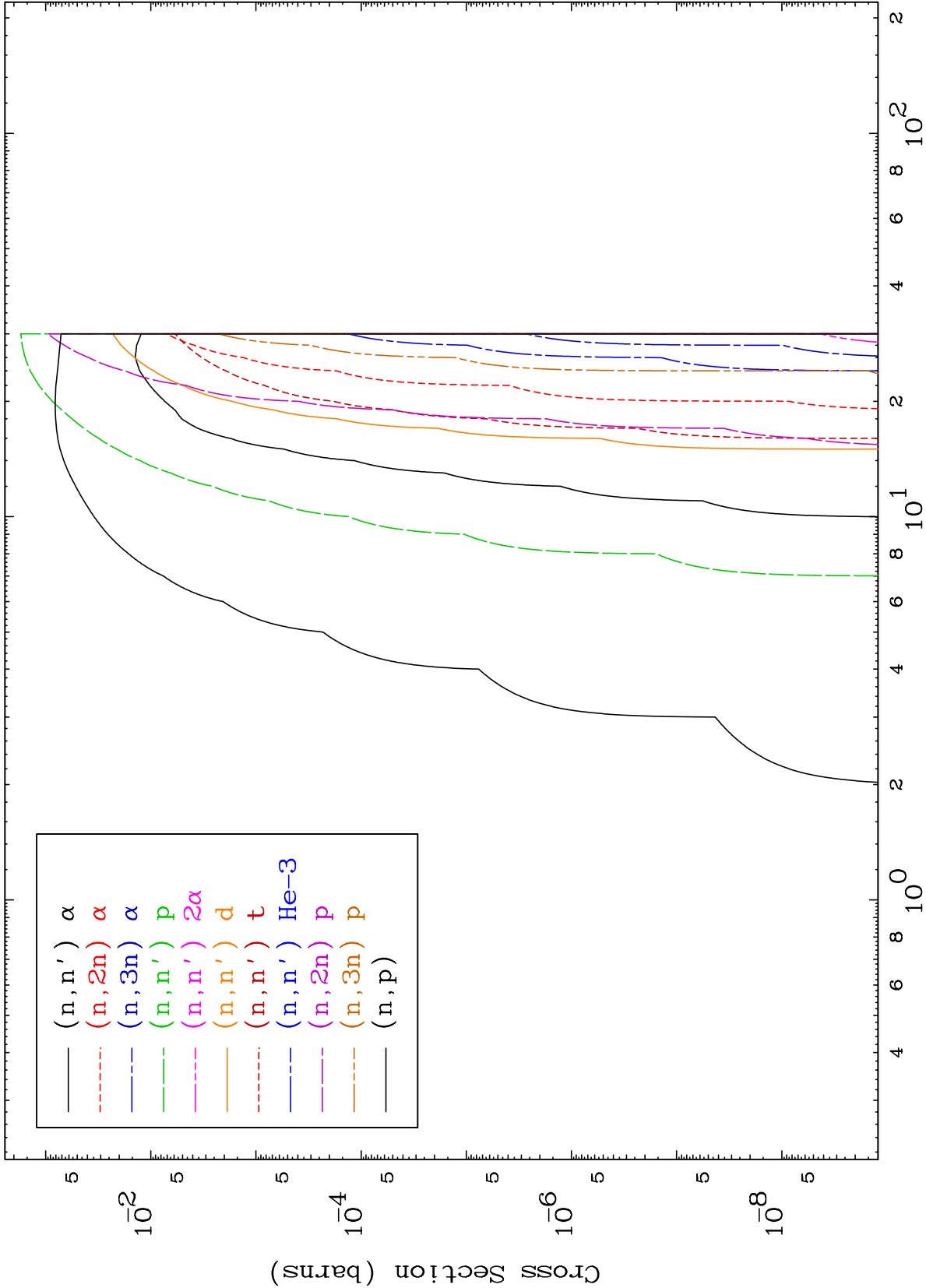


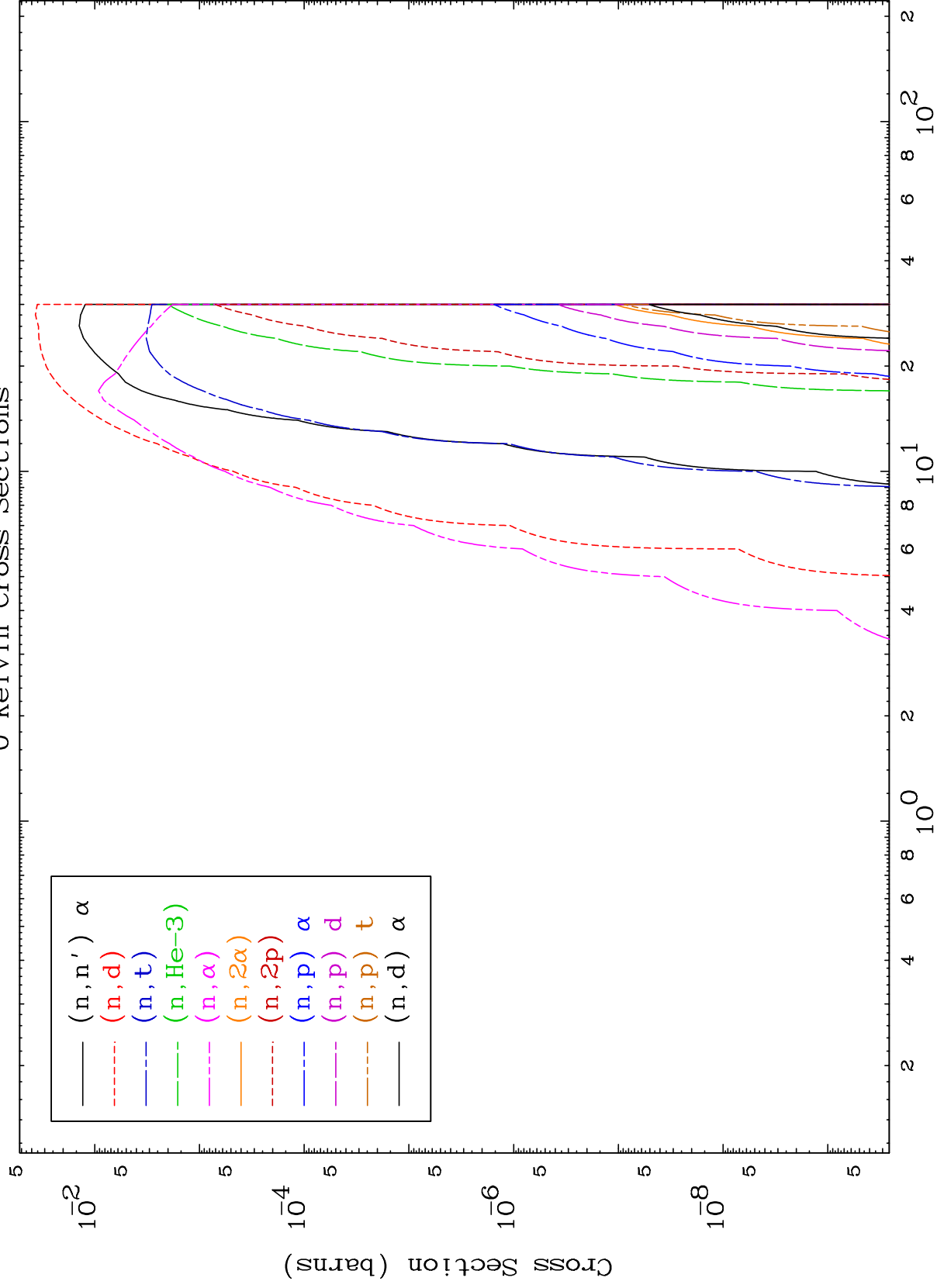
MAT 3452

Proton Neutron Absorption
0 Kelvin Cross Sections

34-Se-83



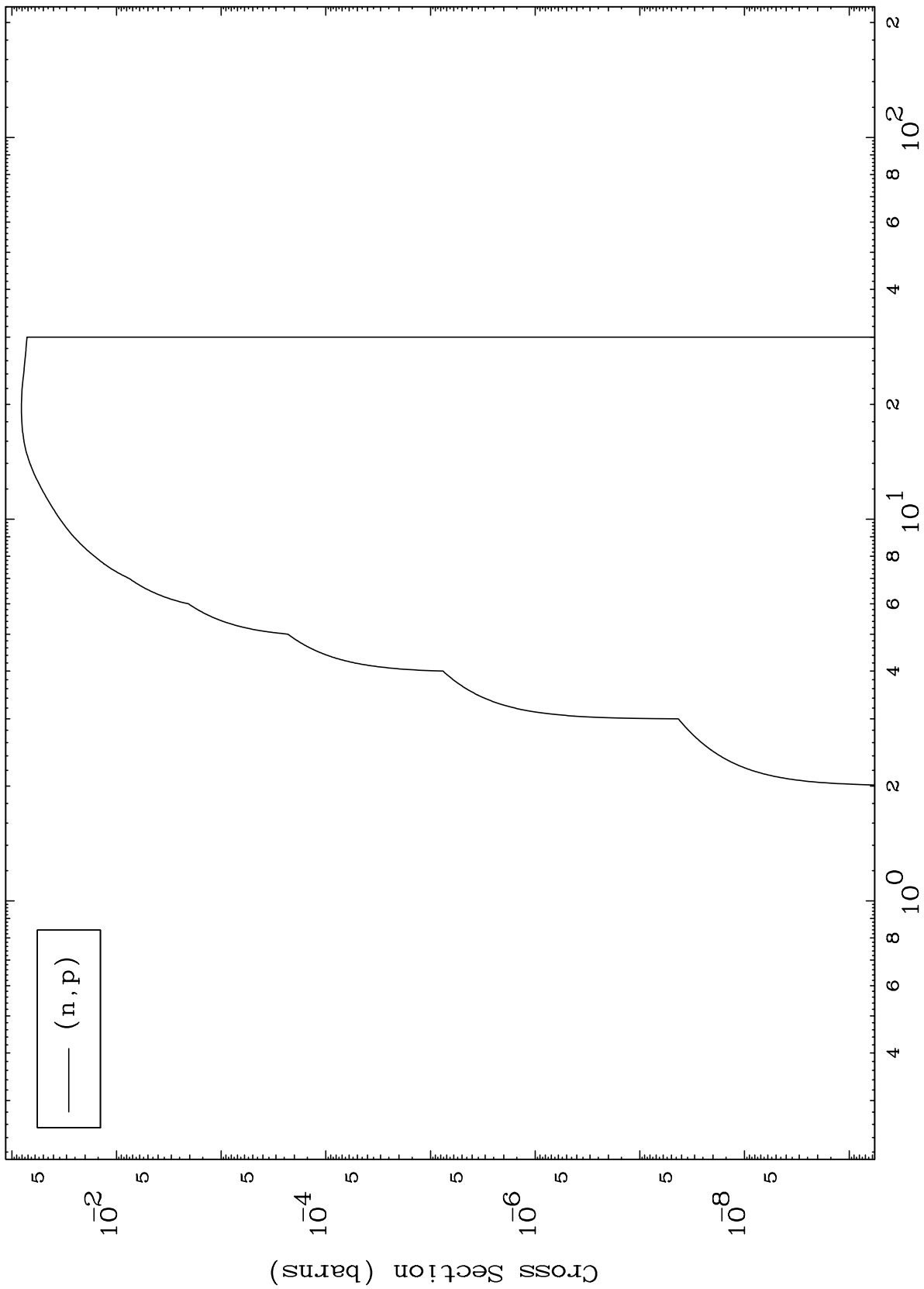




MAT 3452

34-Se-83

(p,p) Levels
0 Kelvin Cross Sections



— (n,p)

34-Se-83

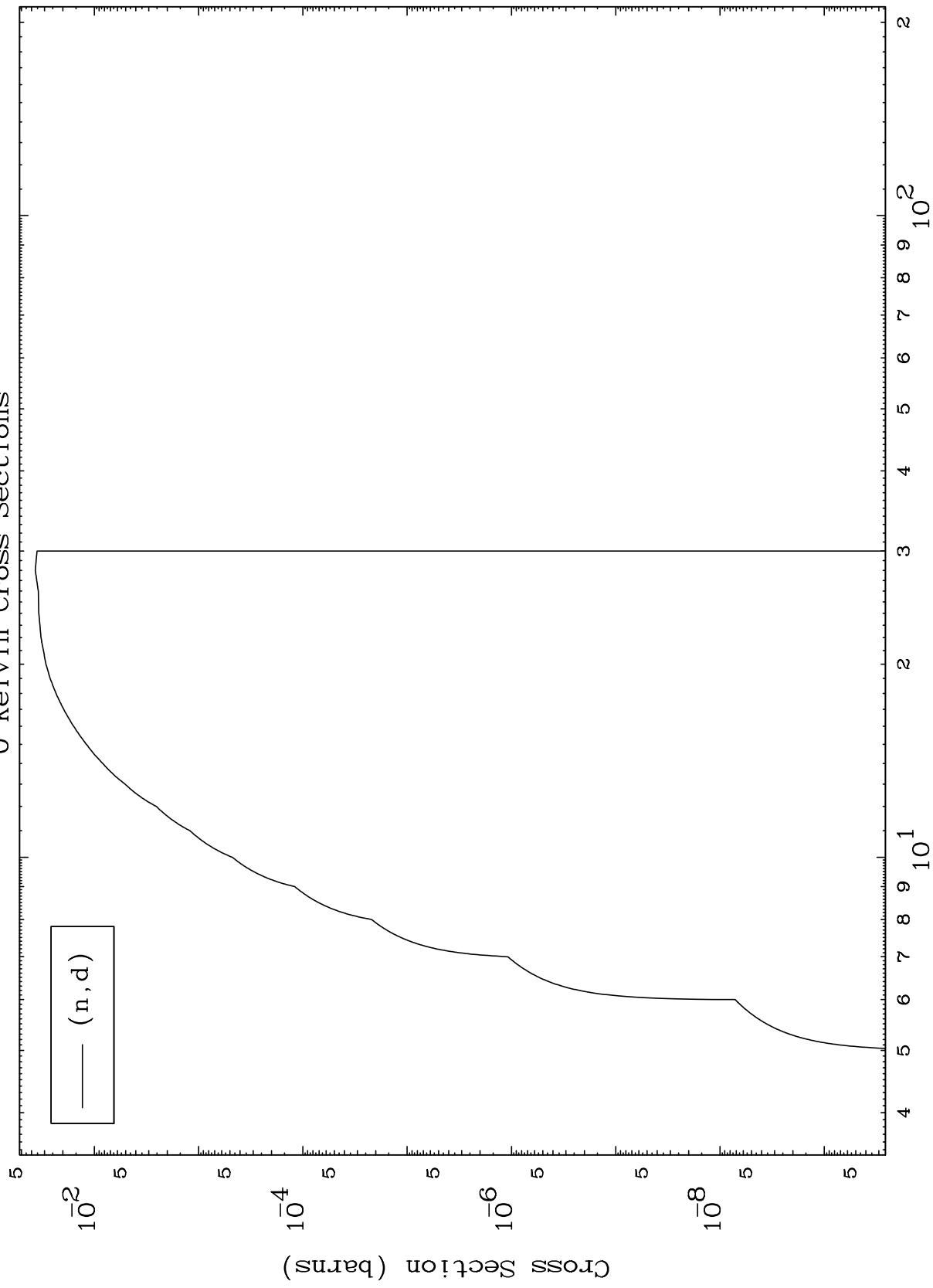
Incident Energy (MeV)

7

MAT 3452

34-Se-83

(p,d) Levels
0 Kelvin Cross Sections

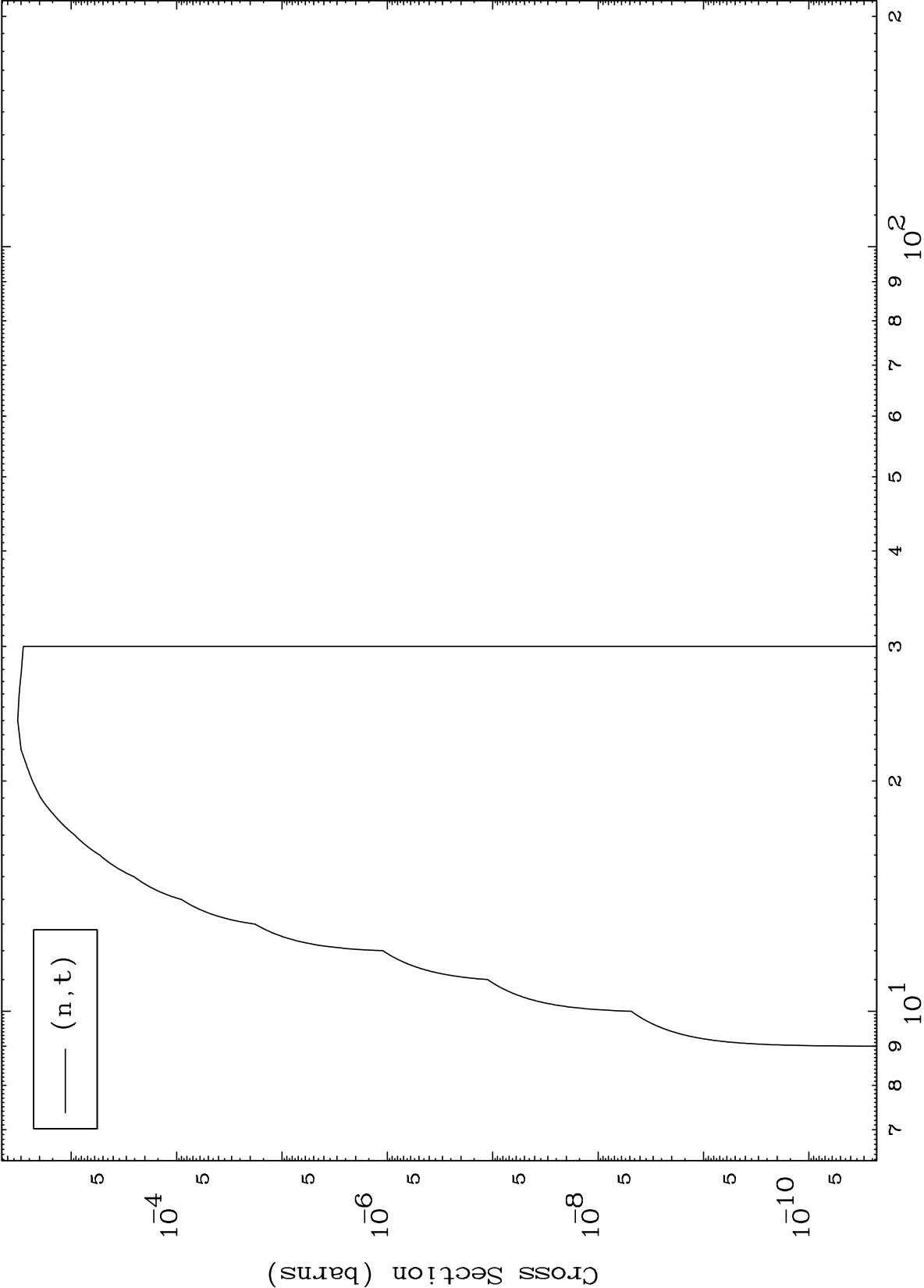


34-Se-83

Incident Energy (MeV)

8

(p,t) Levels
0 Kelvin Cross Sections

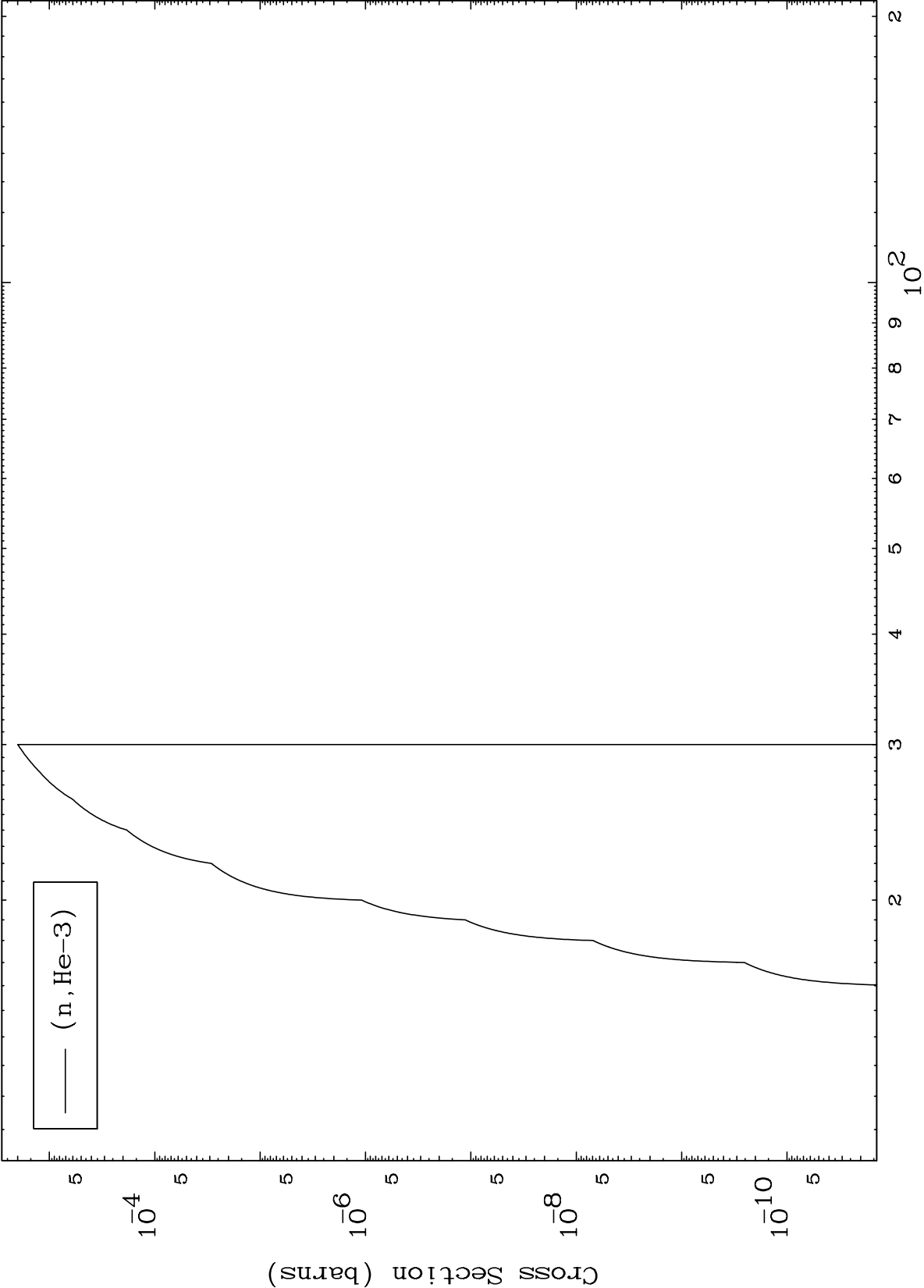


MAT 3452

(p,He3) Levels

34-Se-83

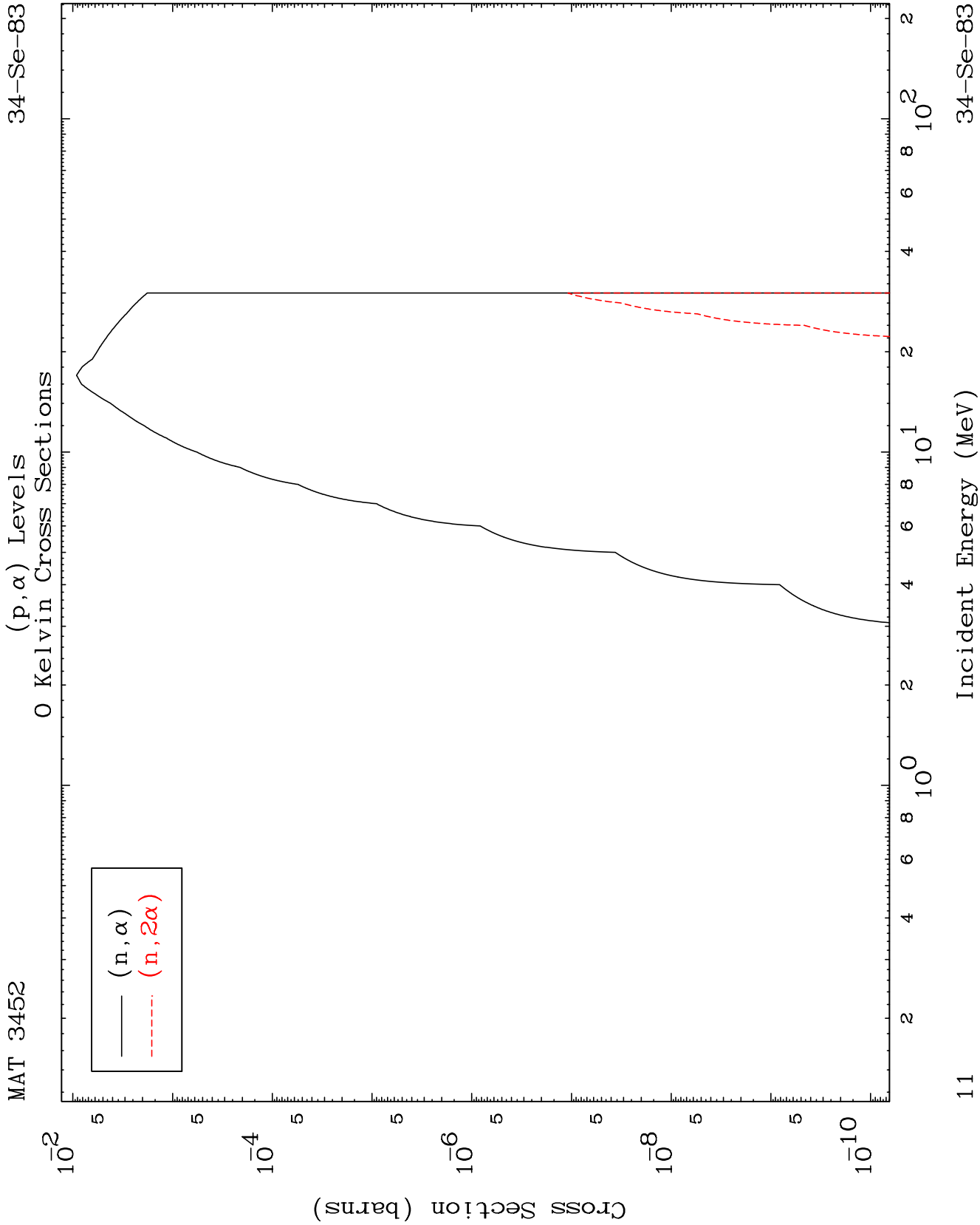
0 Kelvin Cross Sections



10

Incident Energy (MeV)

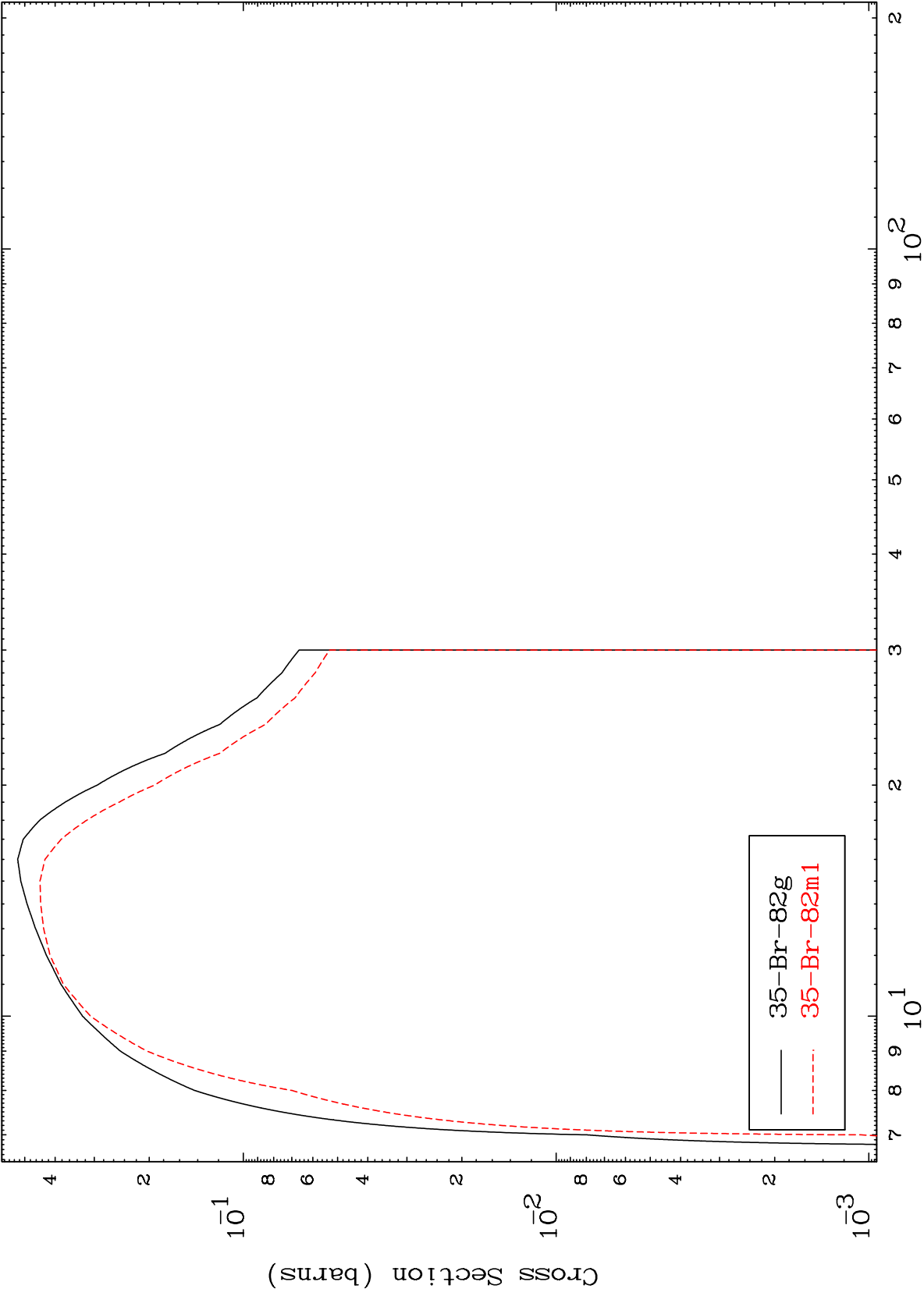
34-Se-83



MAT 3452

34-Se-83

(n,2n)
Radionuclide Production Cross Section

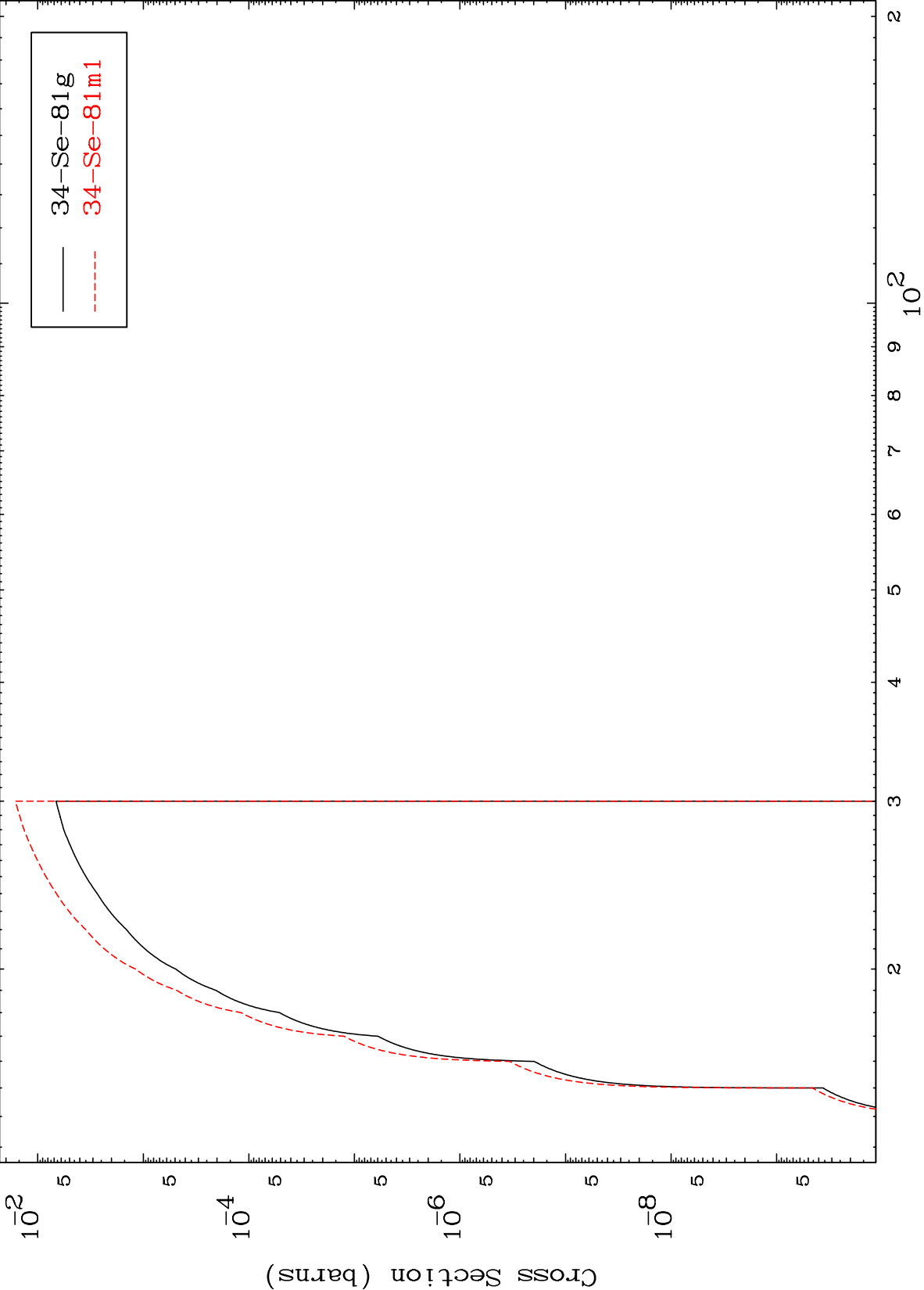


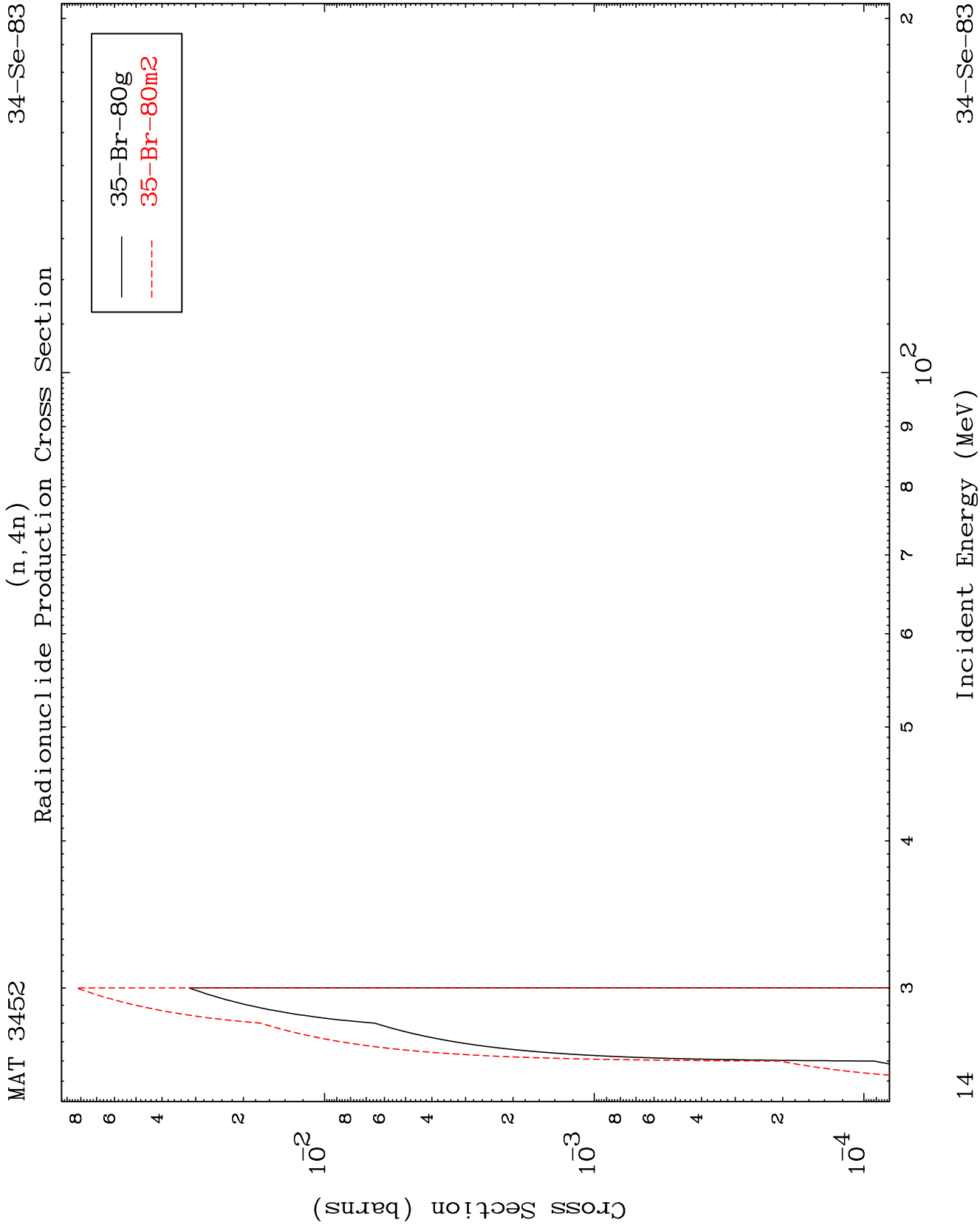
34-Se-83

Incident Energy (MeV)

12

Radionuclide Production Cross Section



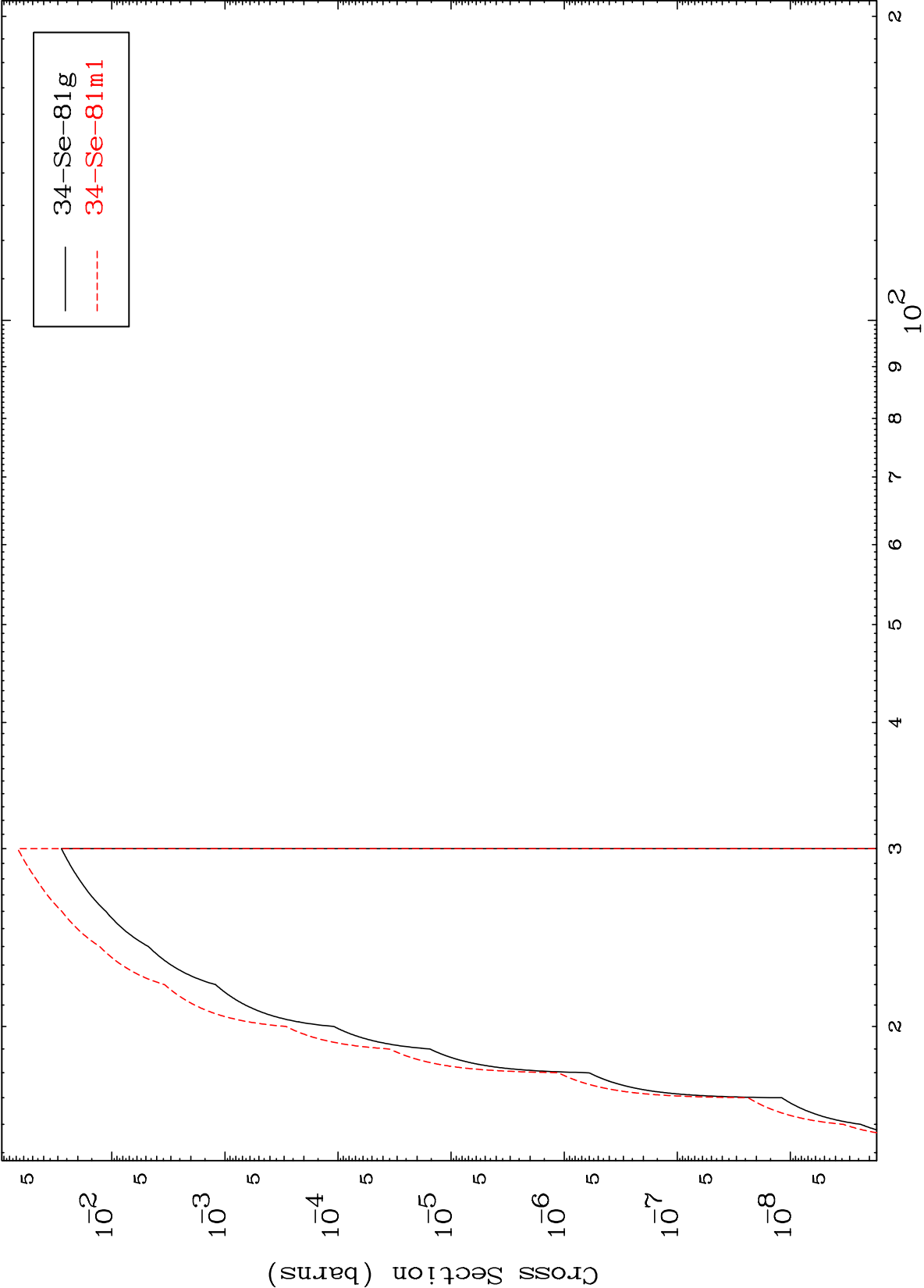


MAT 3452

³⁴Se-83

(n,2n) p

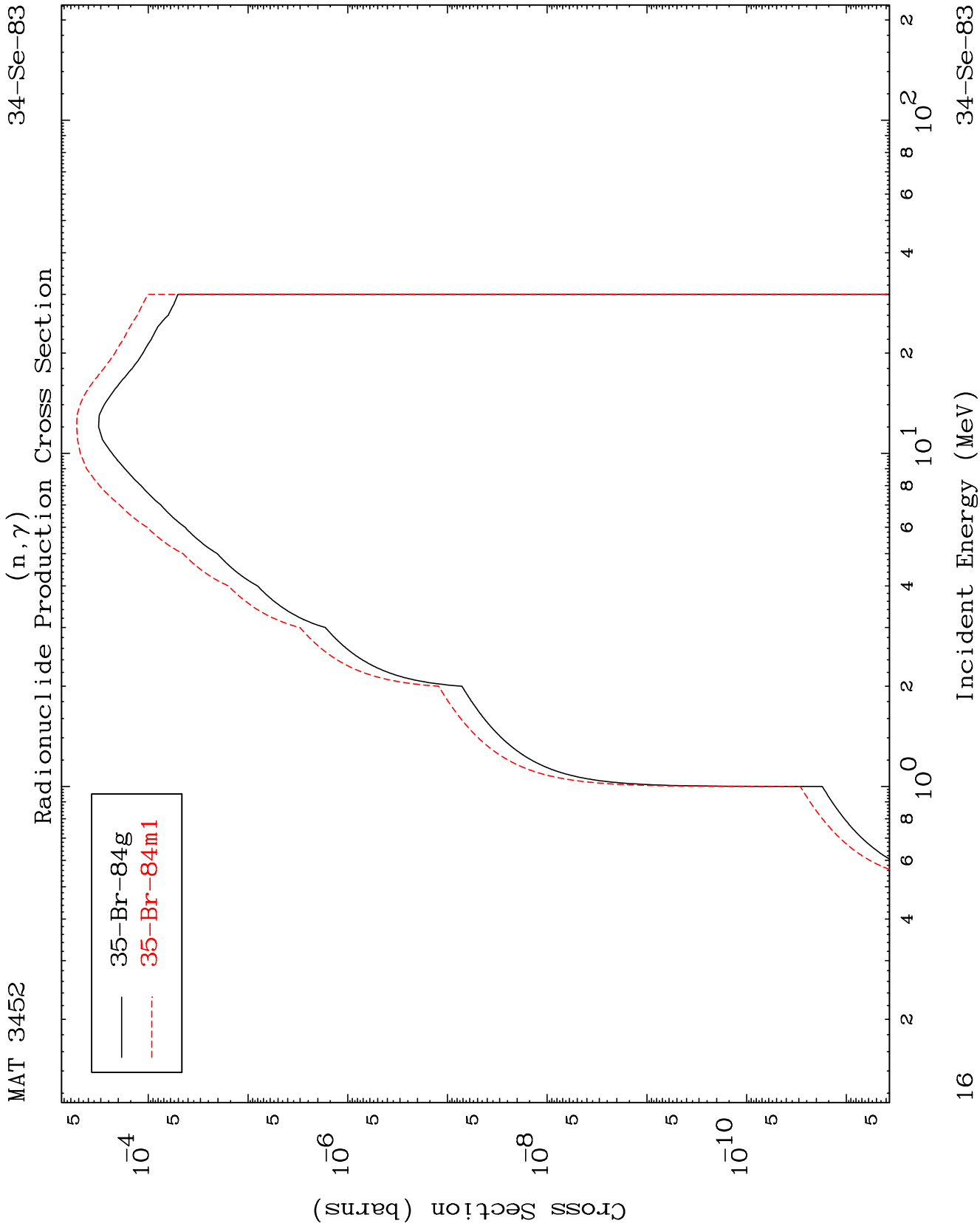
Radionuclide Production Cross Section



15

Incident Energy (MeV)

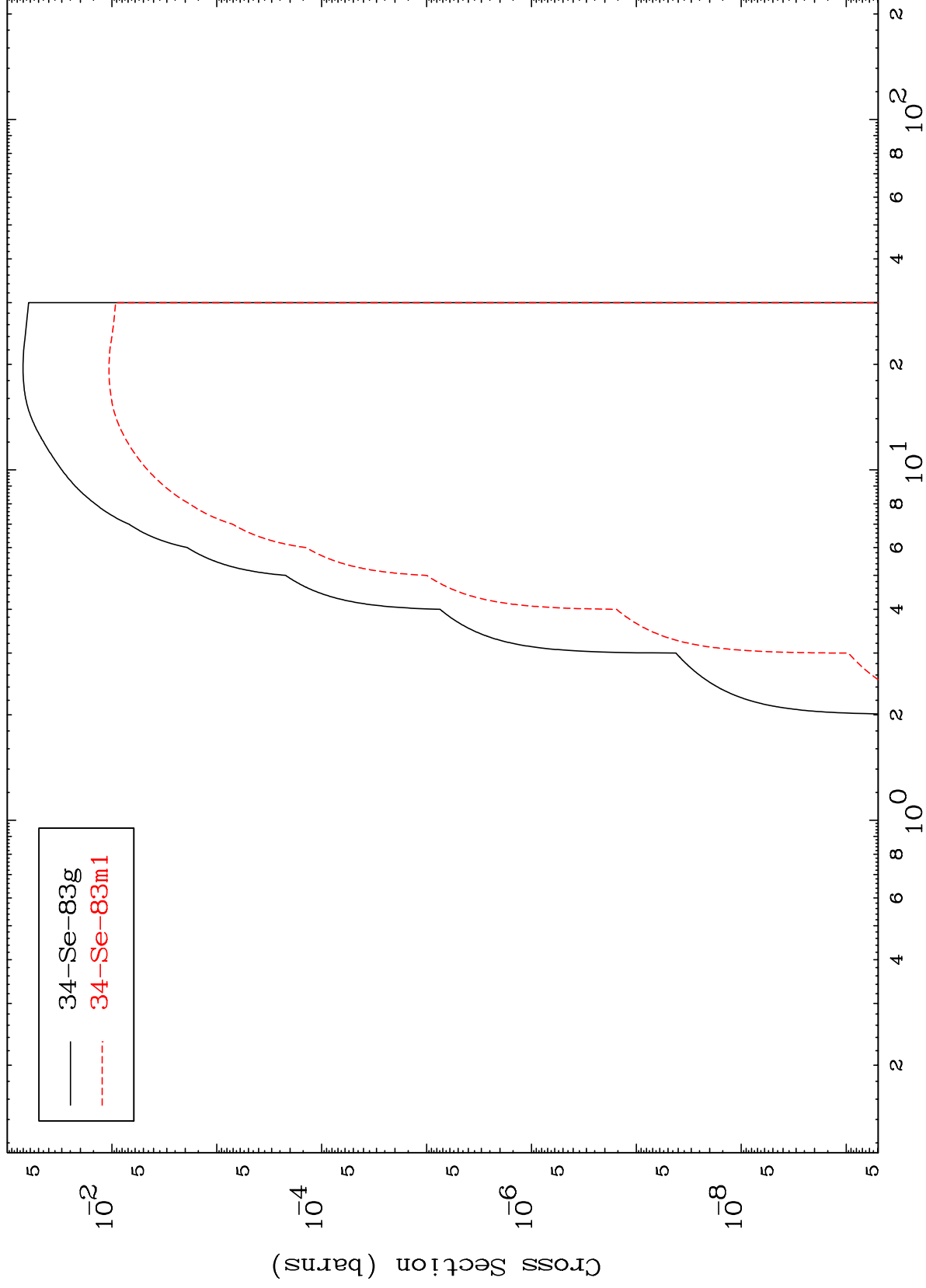
³⁴Se-83



MAT 3452

34-Se-83

(n,p)
Radionuclide Production Cross Section



17

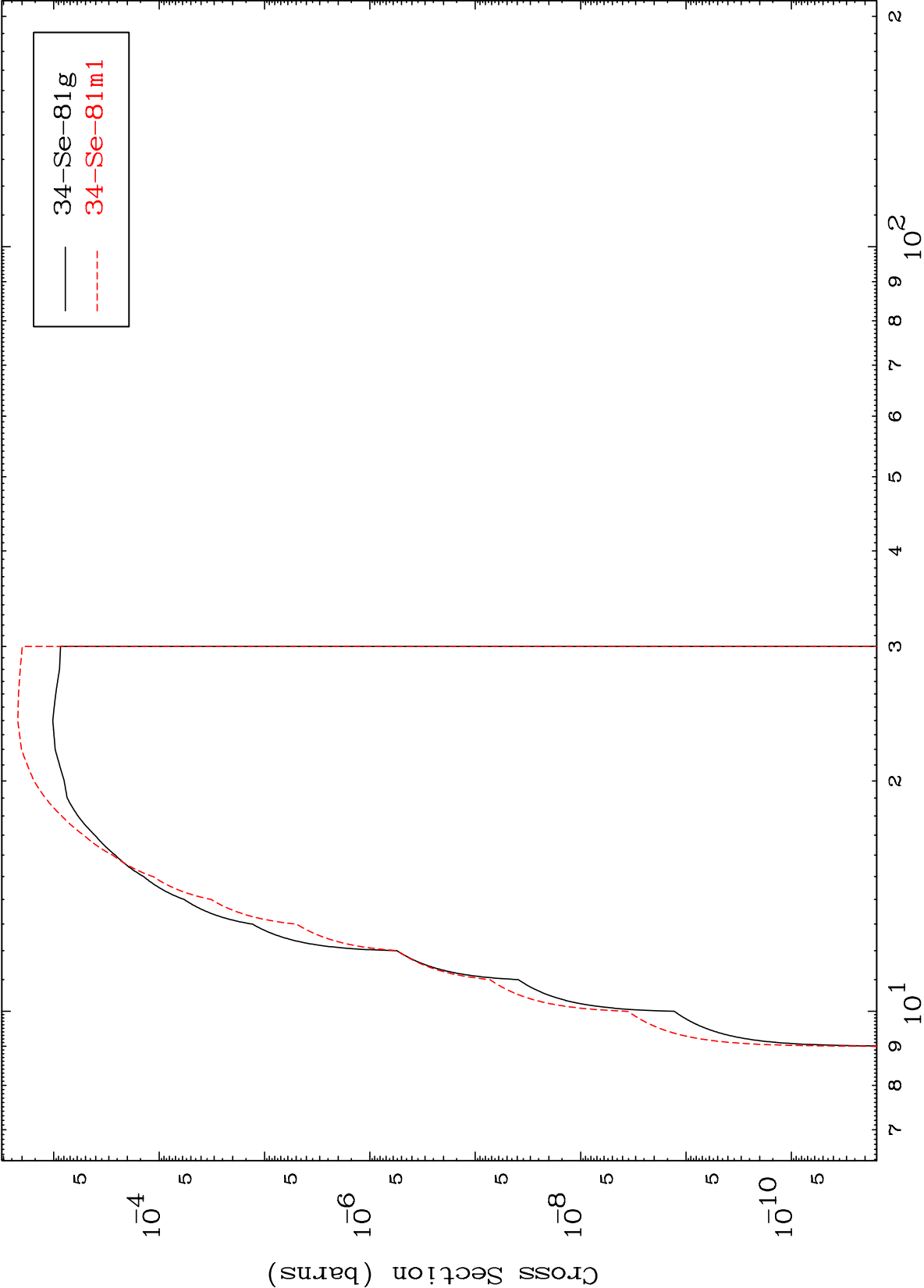
Incident Energy (MeV)

34-Se-83

MAT 3452

³⁴Se-83

(n,t)
Radionuclide Production Cross Section



18

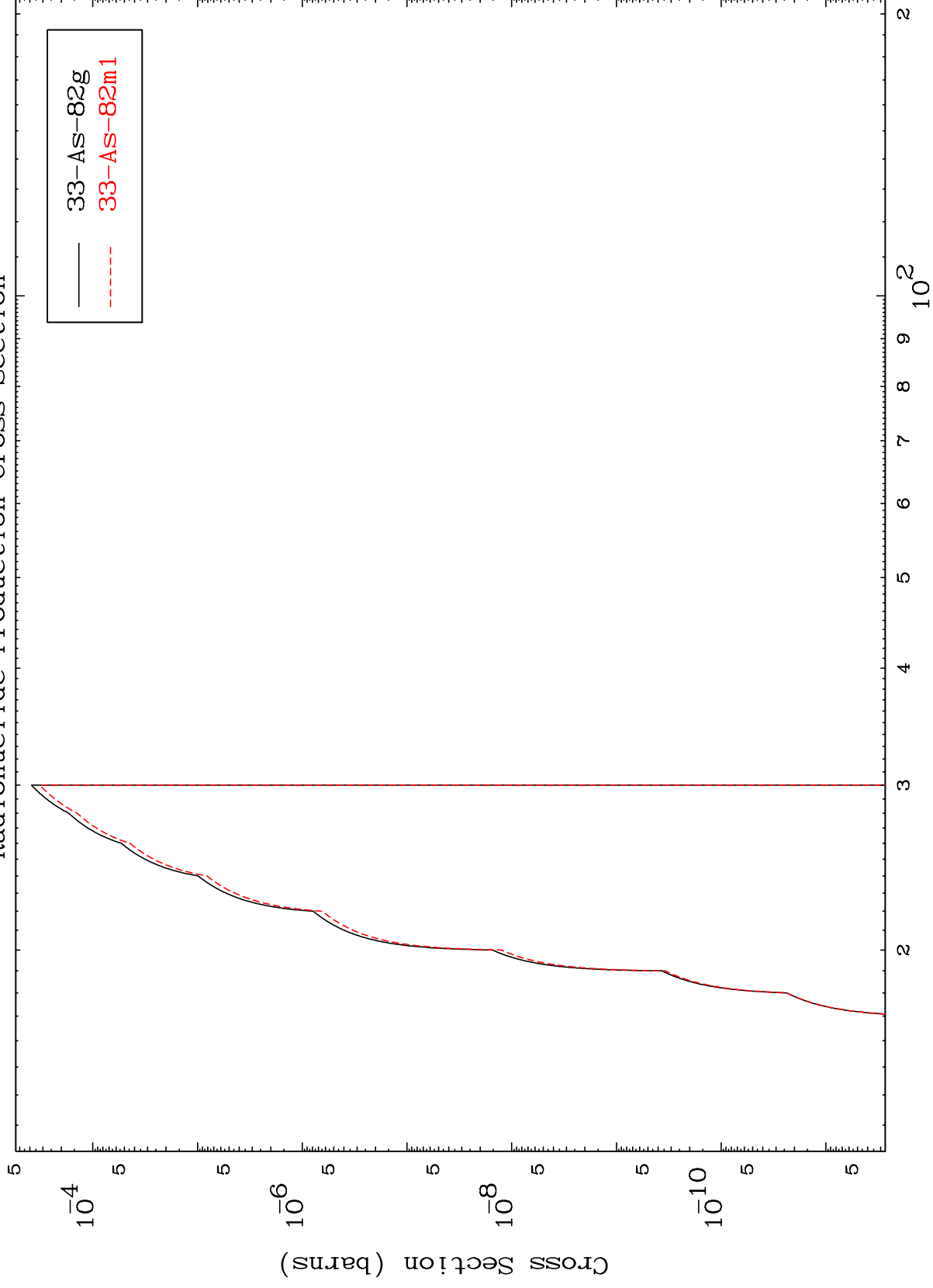
Incident Energy (MeV)

³⁴Se-83

MAT 3452

34-Se-83

(n,2p)
Radionuclide Production Cross Section



19

34-Se-83

