

Program EVALPLOT
(Version 2021-1)

by

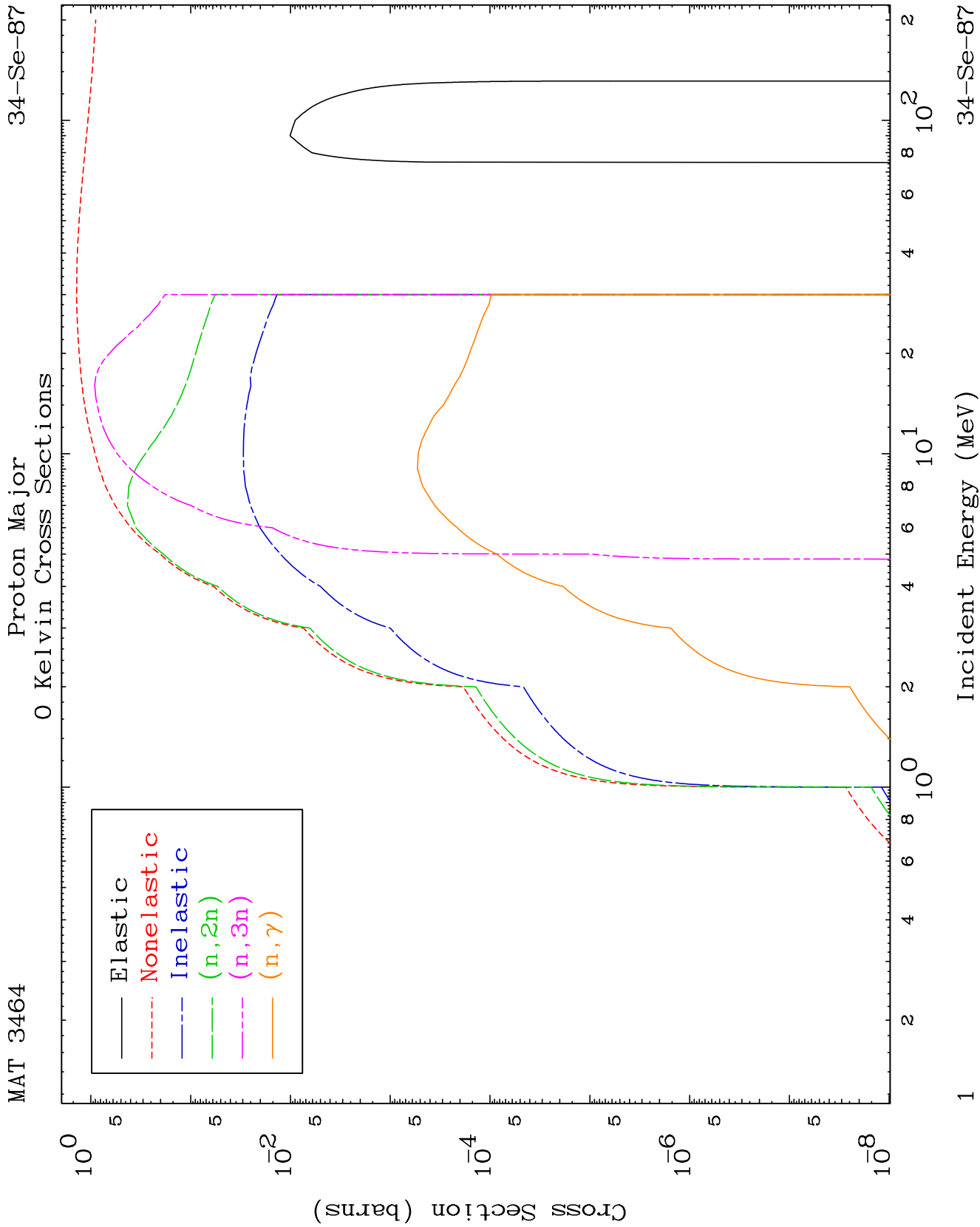
Dermott E. Cullen
(Present Contact Information)

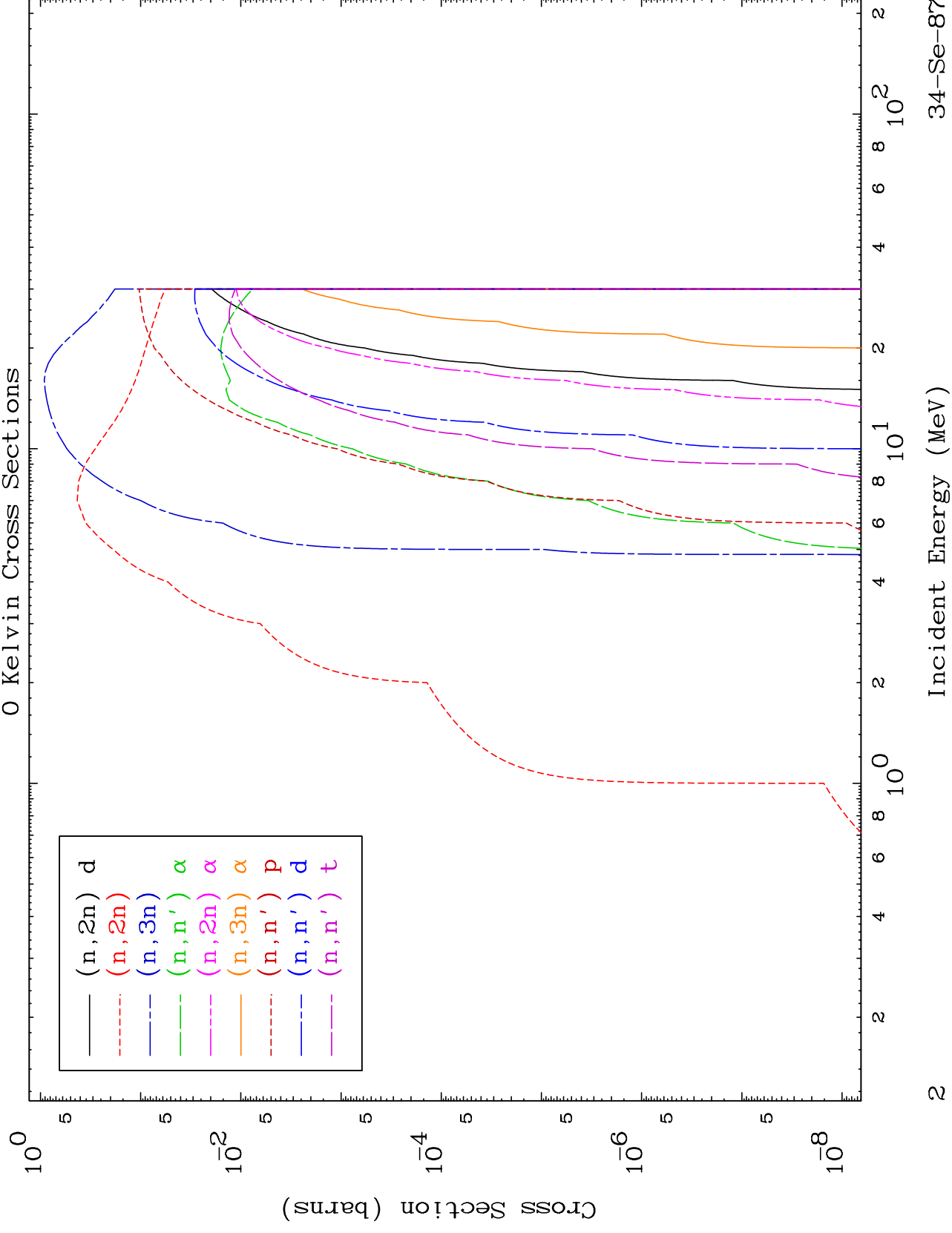
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

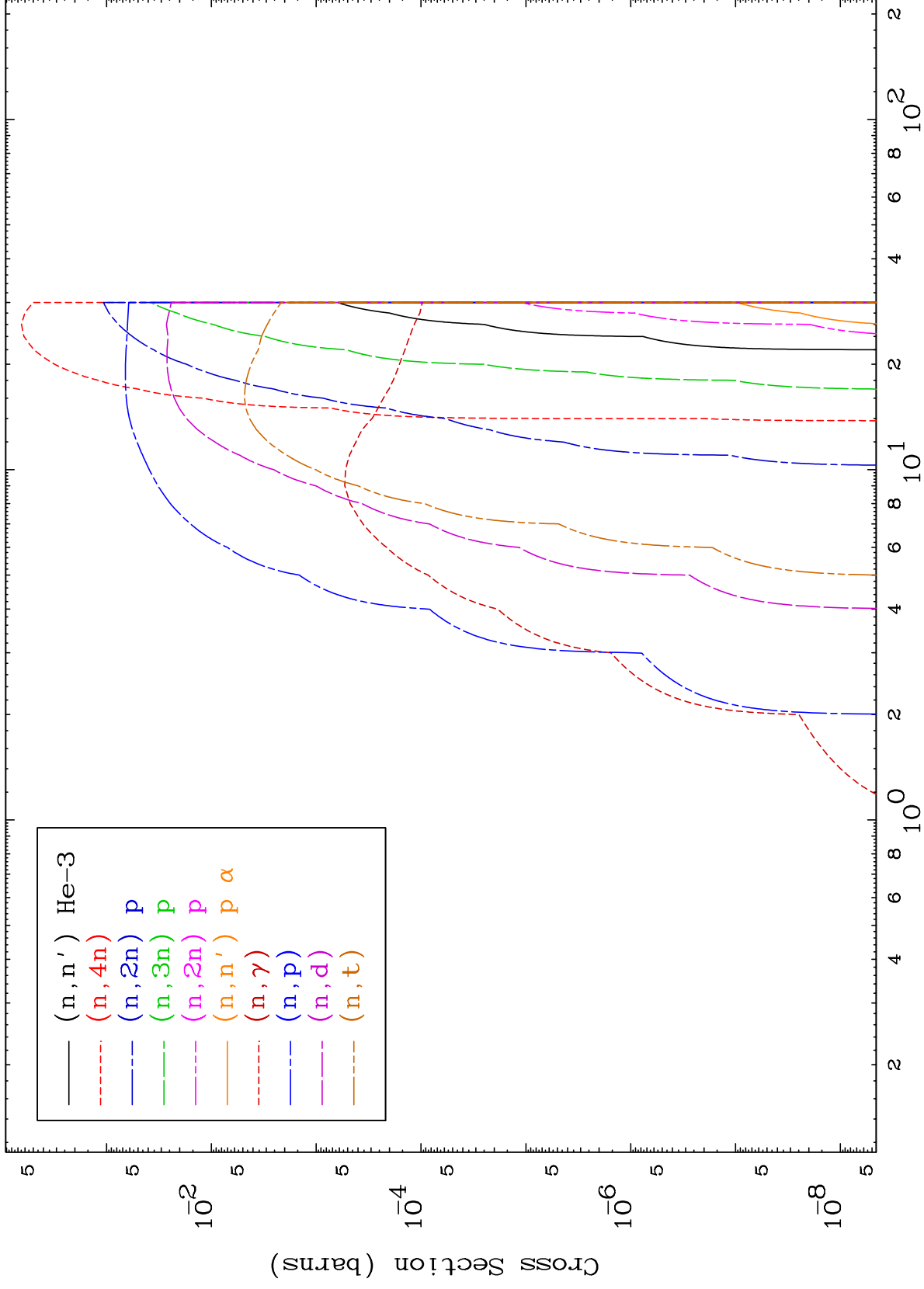
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



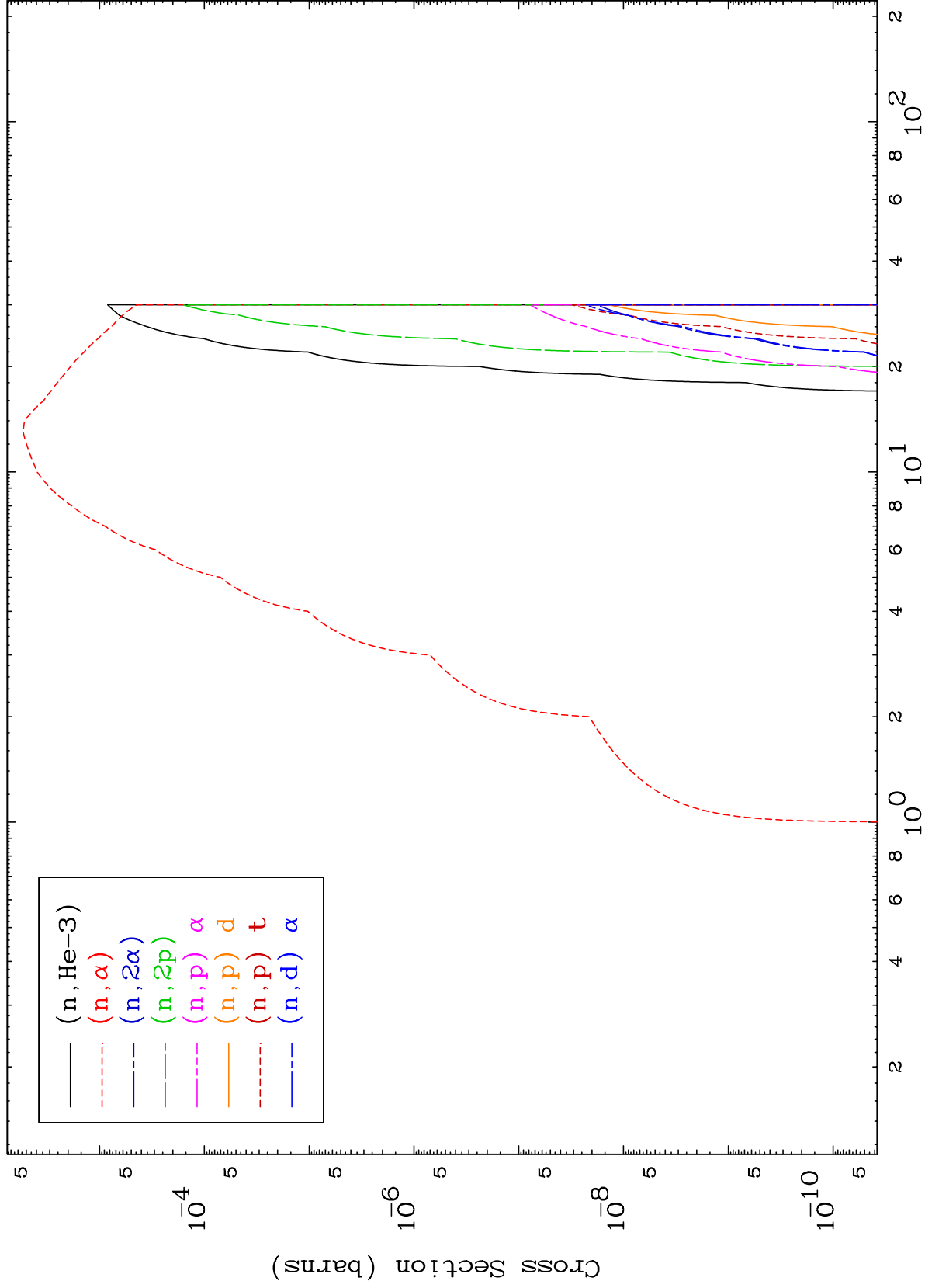




MAT 3464

Proton Neutron Absorption
0 Kelvin Cross Sections

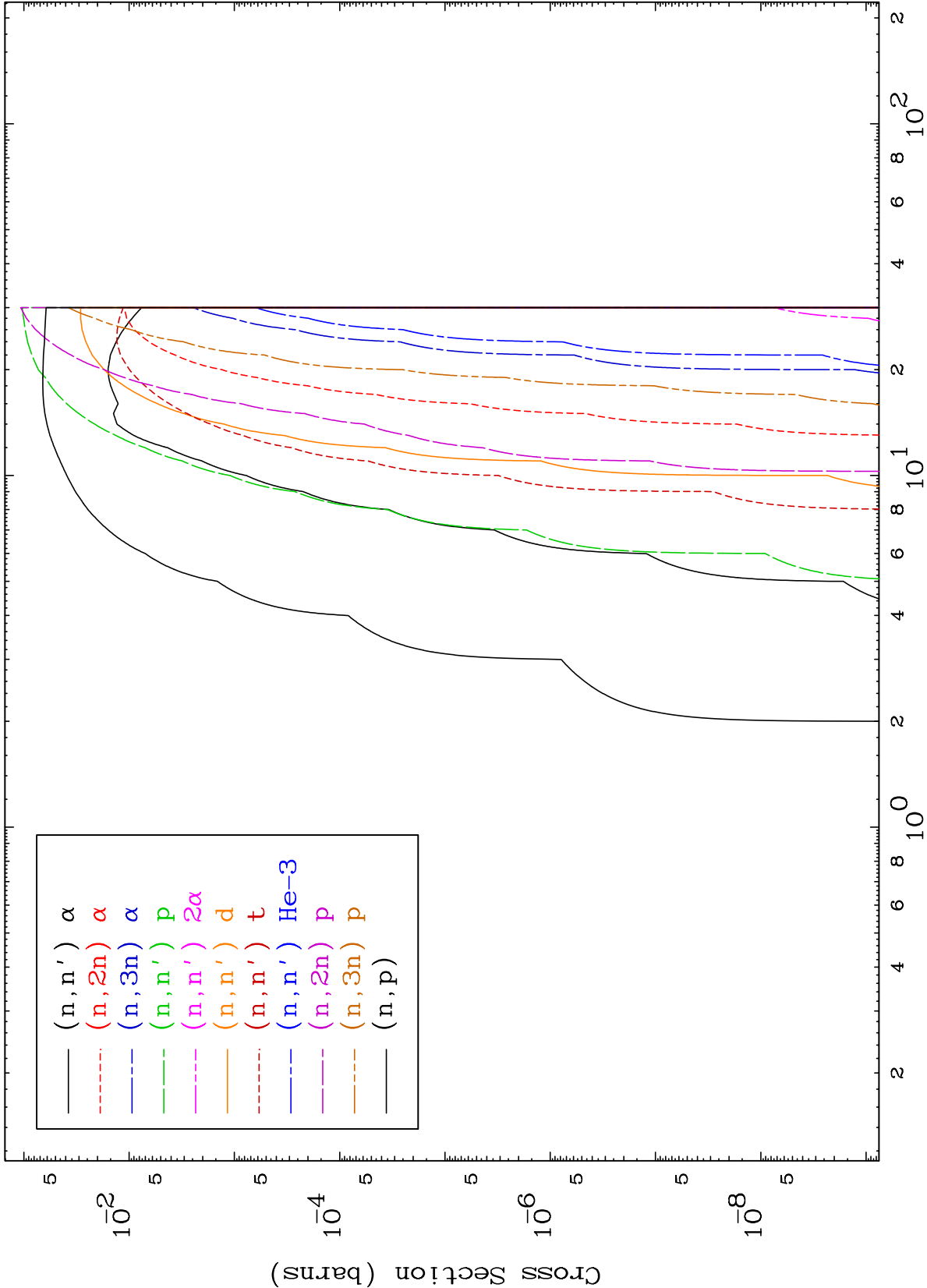
34-Se-87

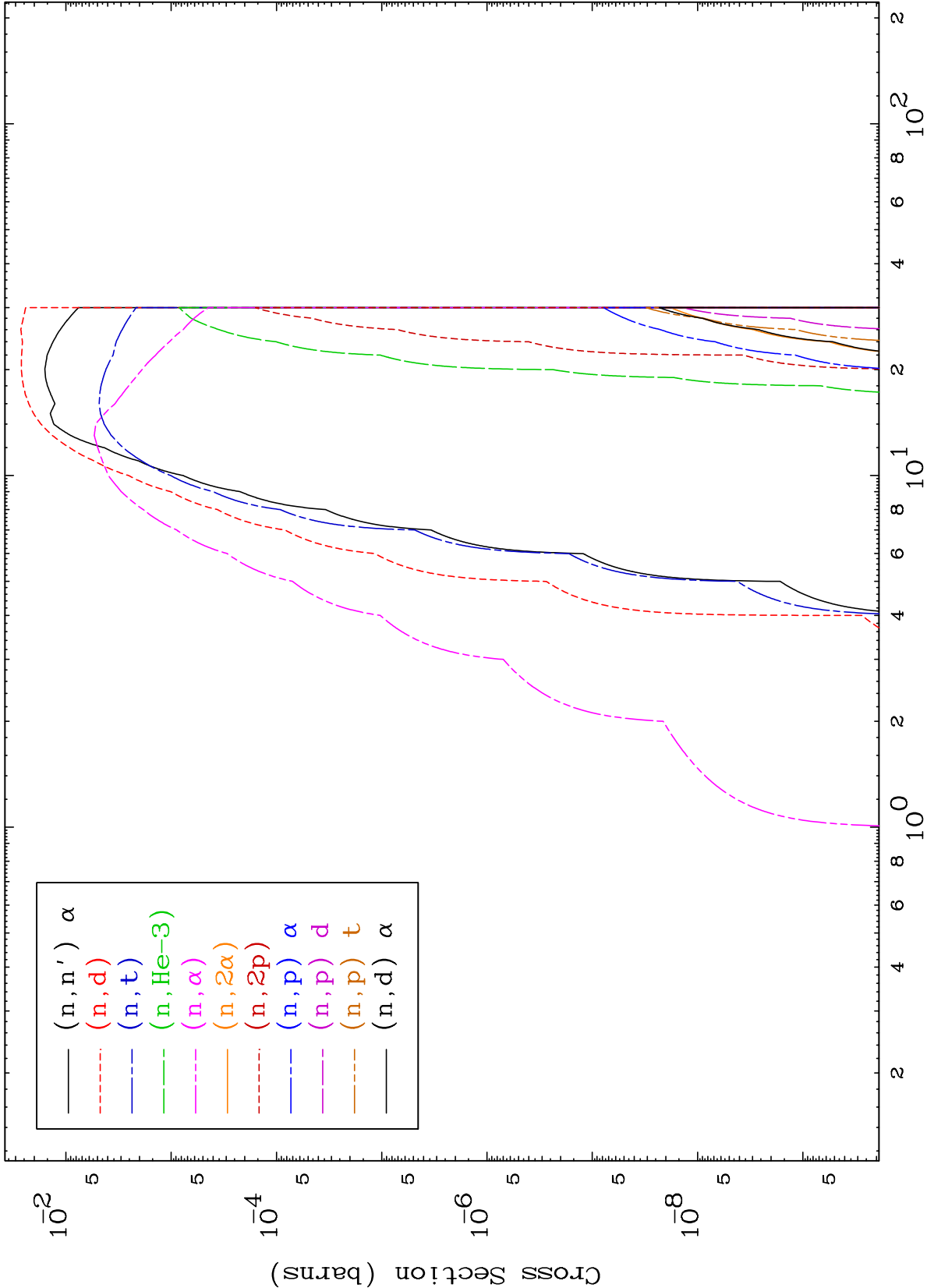


4

Incident Energy (MeV)

34-Se-87

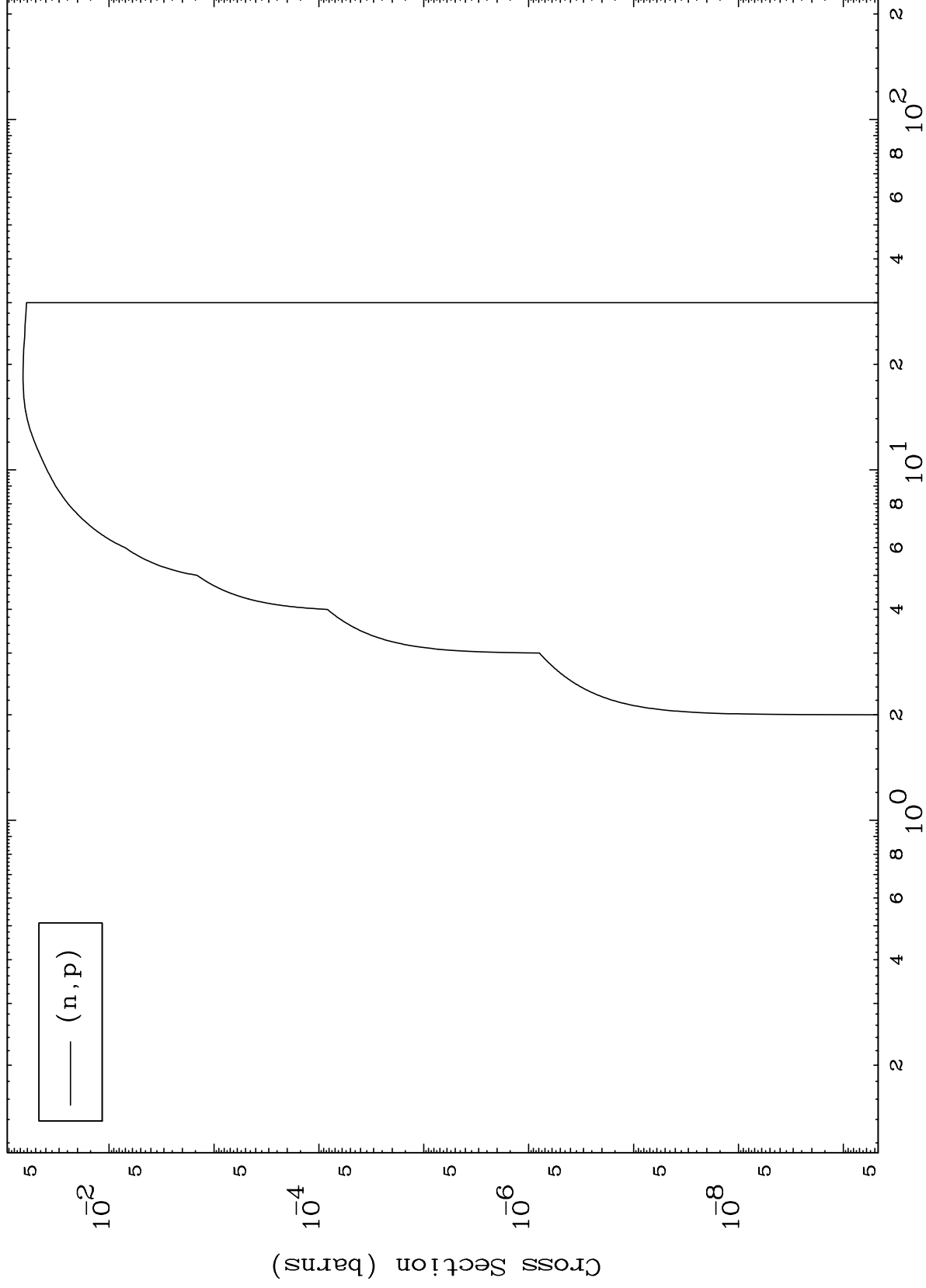




MAT 3464

34-Se-87

(p,p) Levels
0 Kelvin Cross Sections



34-Se-87

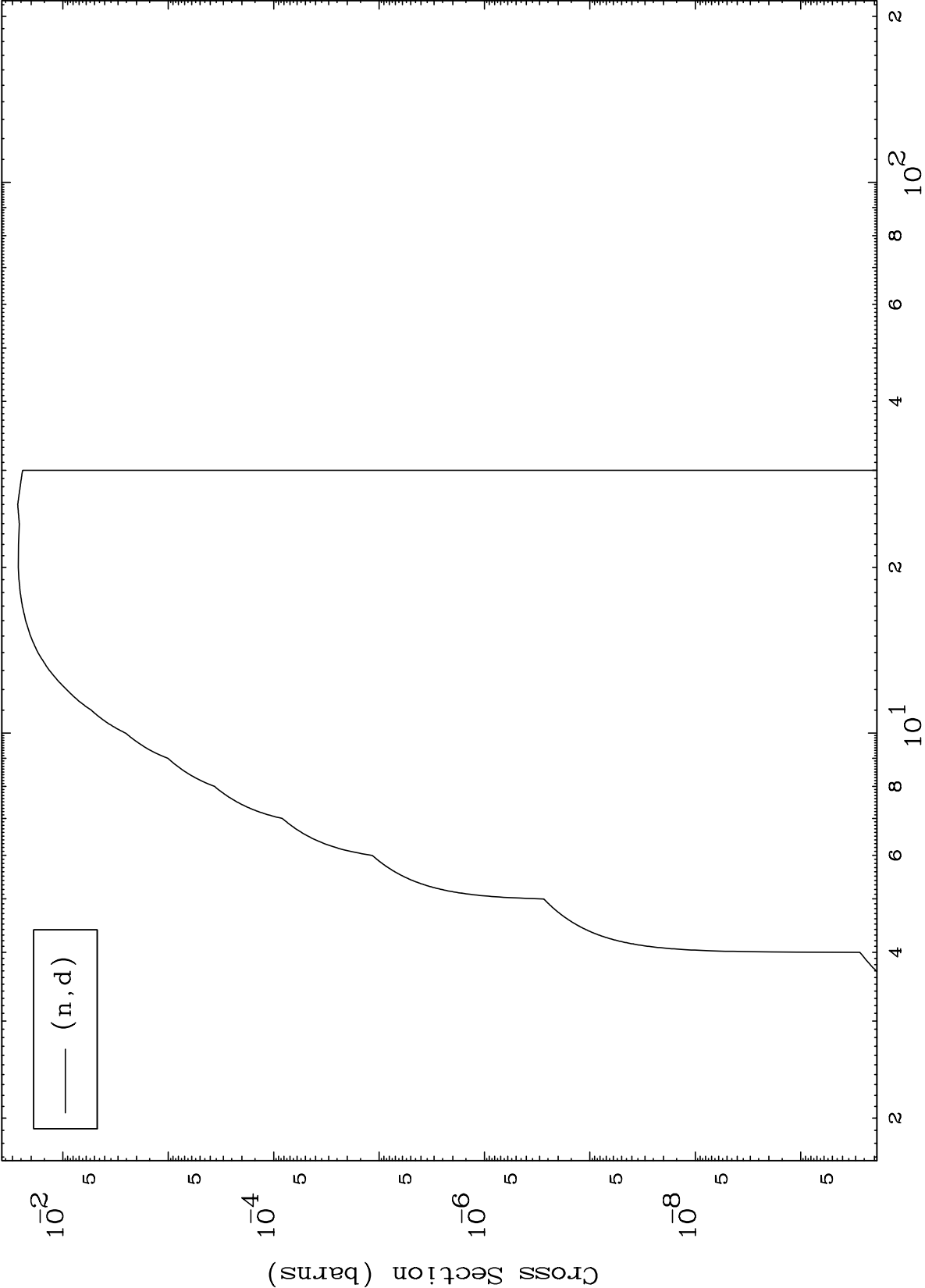
Incident Energy (MeV)

7

MAT 3464

(p,d) Levels
0 Kelvin Cross Sections

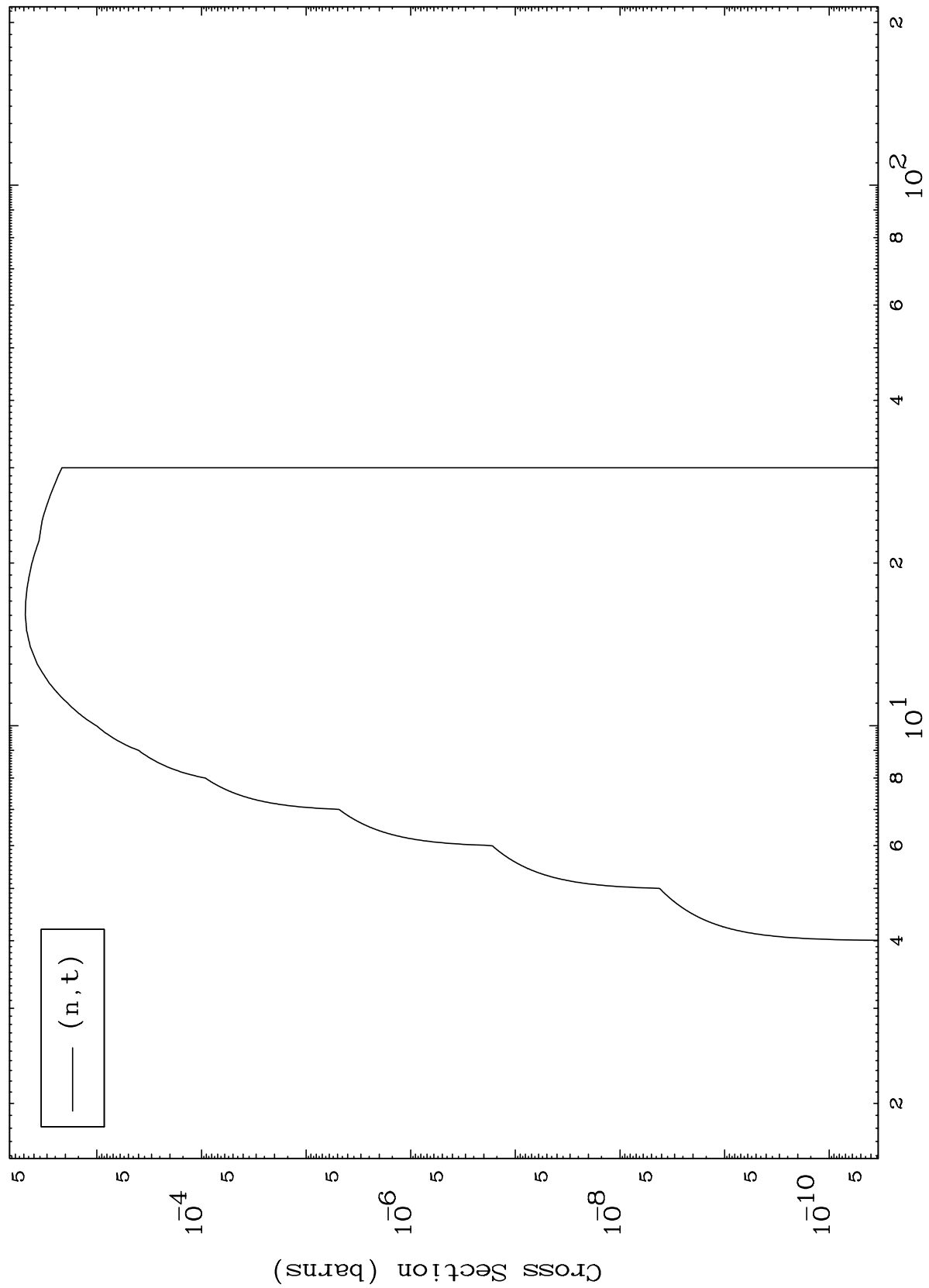
34-Se-87



MAT 3464

34-Se-87

(p,t) Levels
0 Kelvin Cross Sections

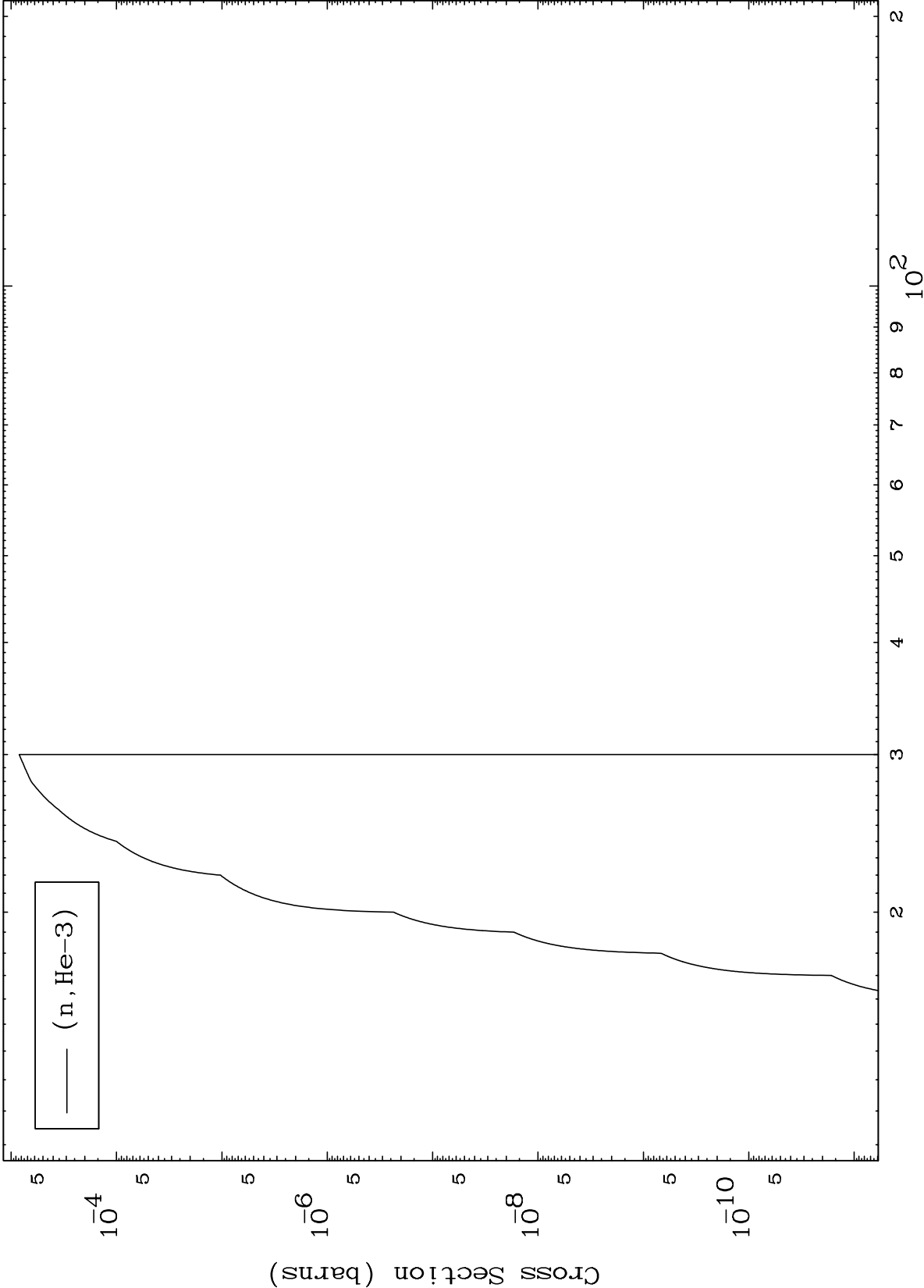


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(p,He3) Levels

34-Se-87

0 Kelvin Cross Sections



10

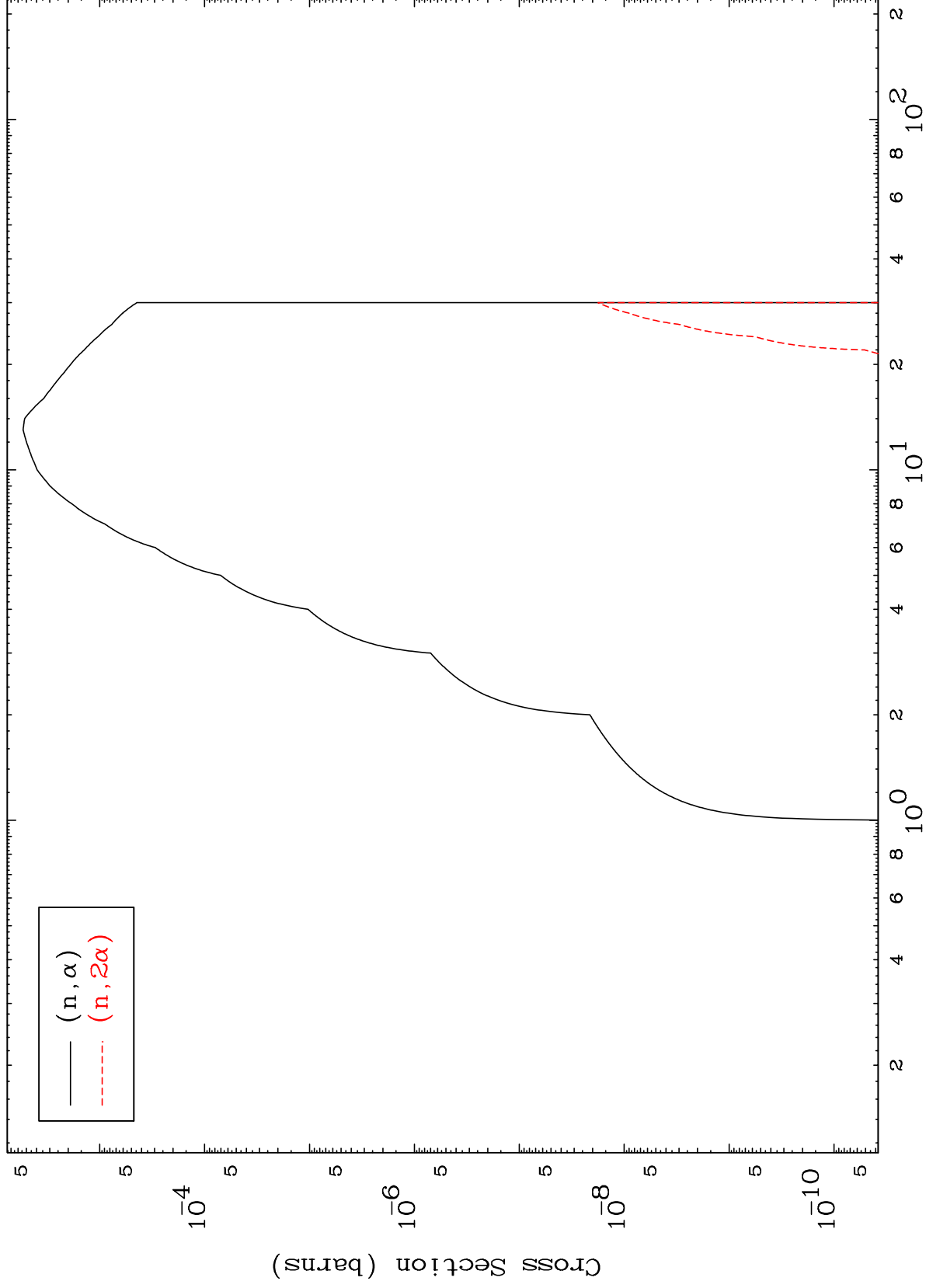
Incident Energy (MeV)

34-Se-87

MAT 3464

34-Se-87

(p, α) Levels
0 Kelvin Cross Sections



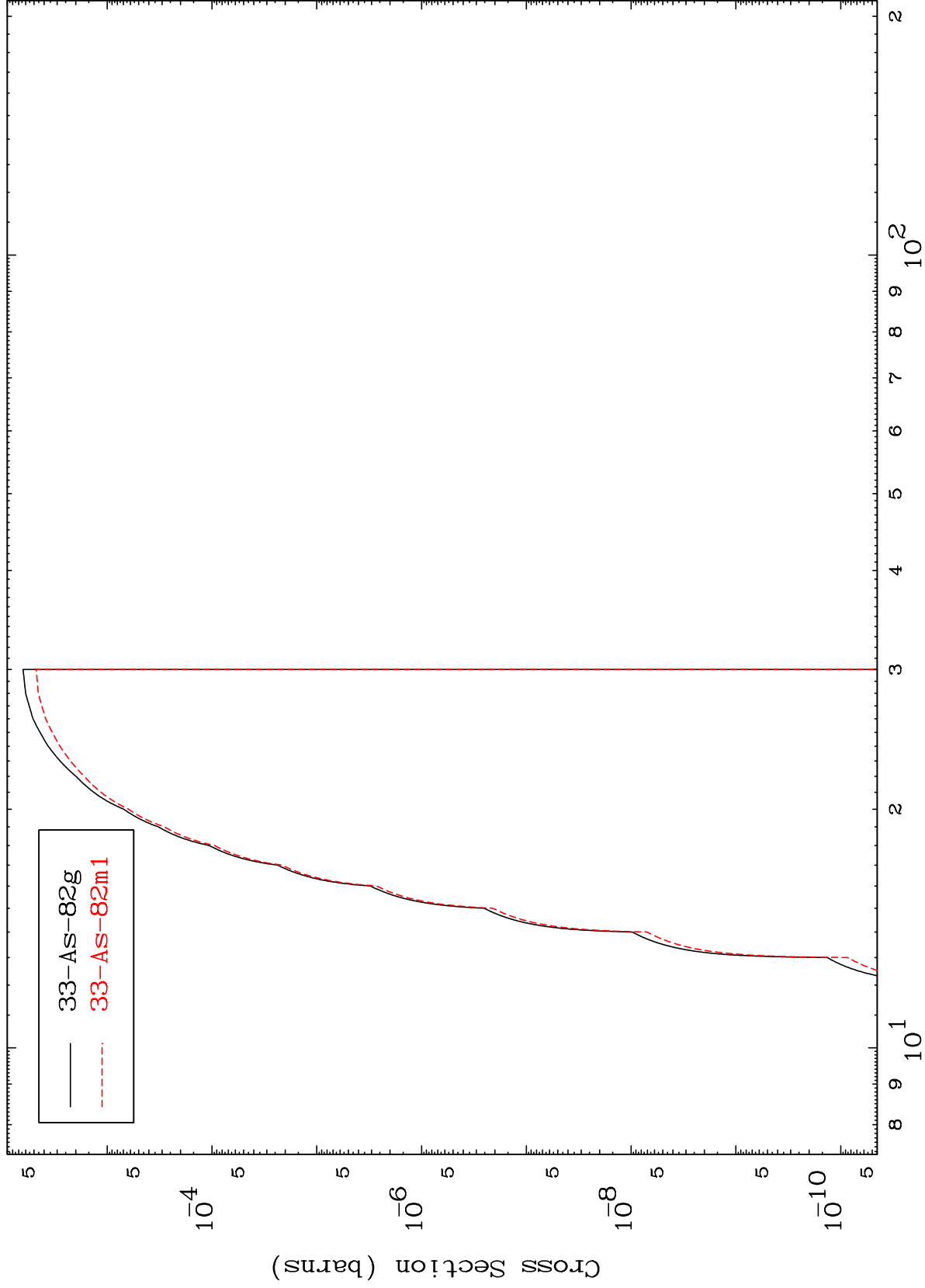
11

34-Se-87

MAT 3464

$^{34}\text{Se-87}$

$(n,2n) \alpha$
Radionuclide Production Cross Section



$^{34}\text{Se-87}$

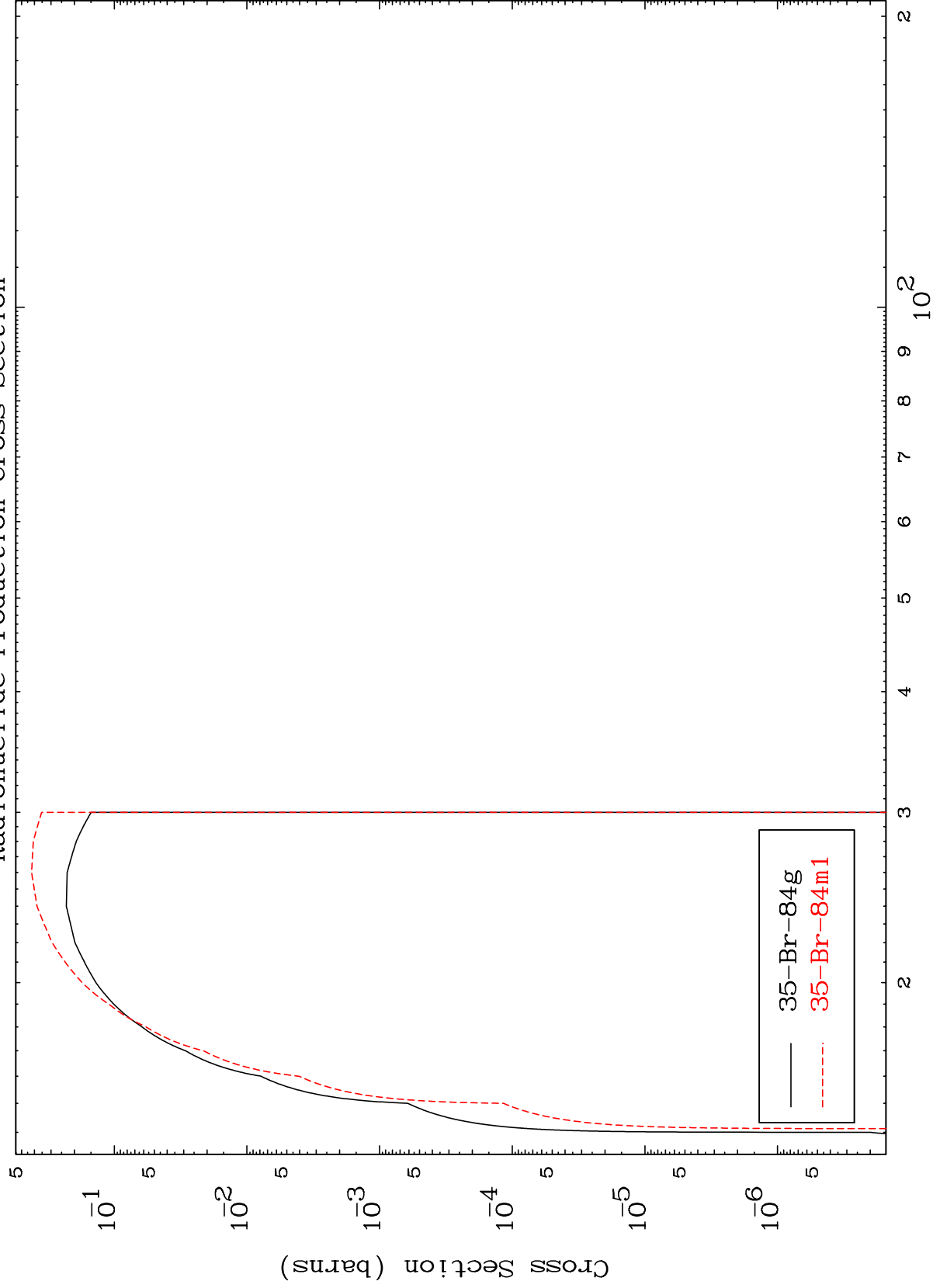
Incident Energy (MeV)

12

MAT 3464

$^{34}\text{Se-87}$

Radionuclide Production Cross Section



$^{34}\text{Se-87}$

Incident Energy (MeV)

13

