

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

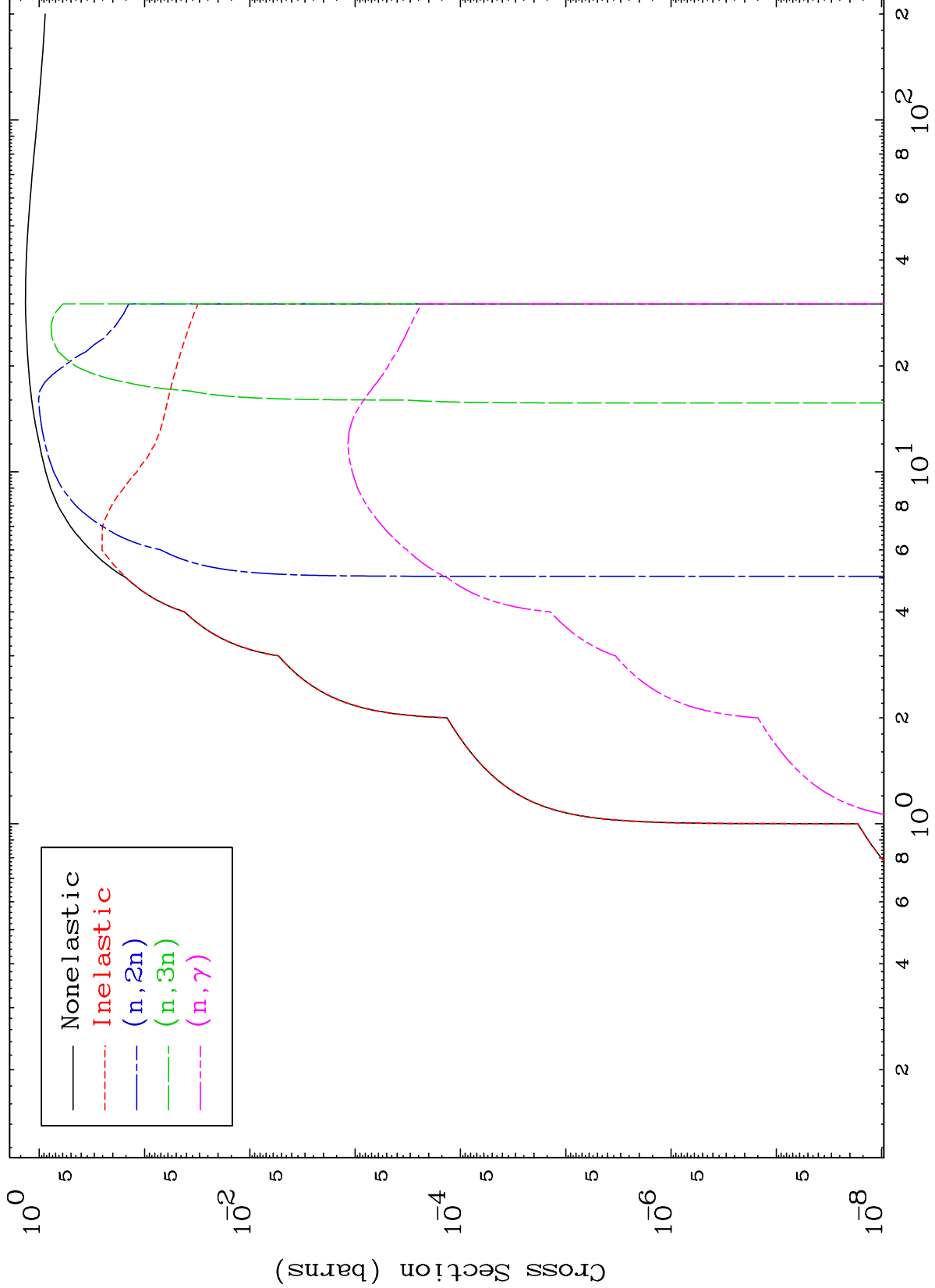
Press Mouse Button to Start

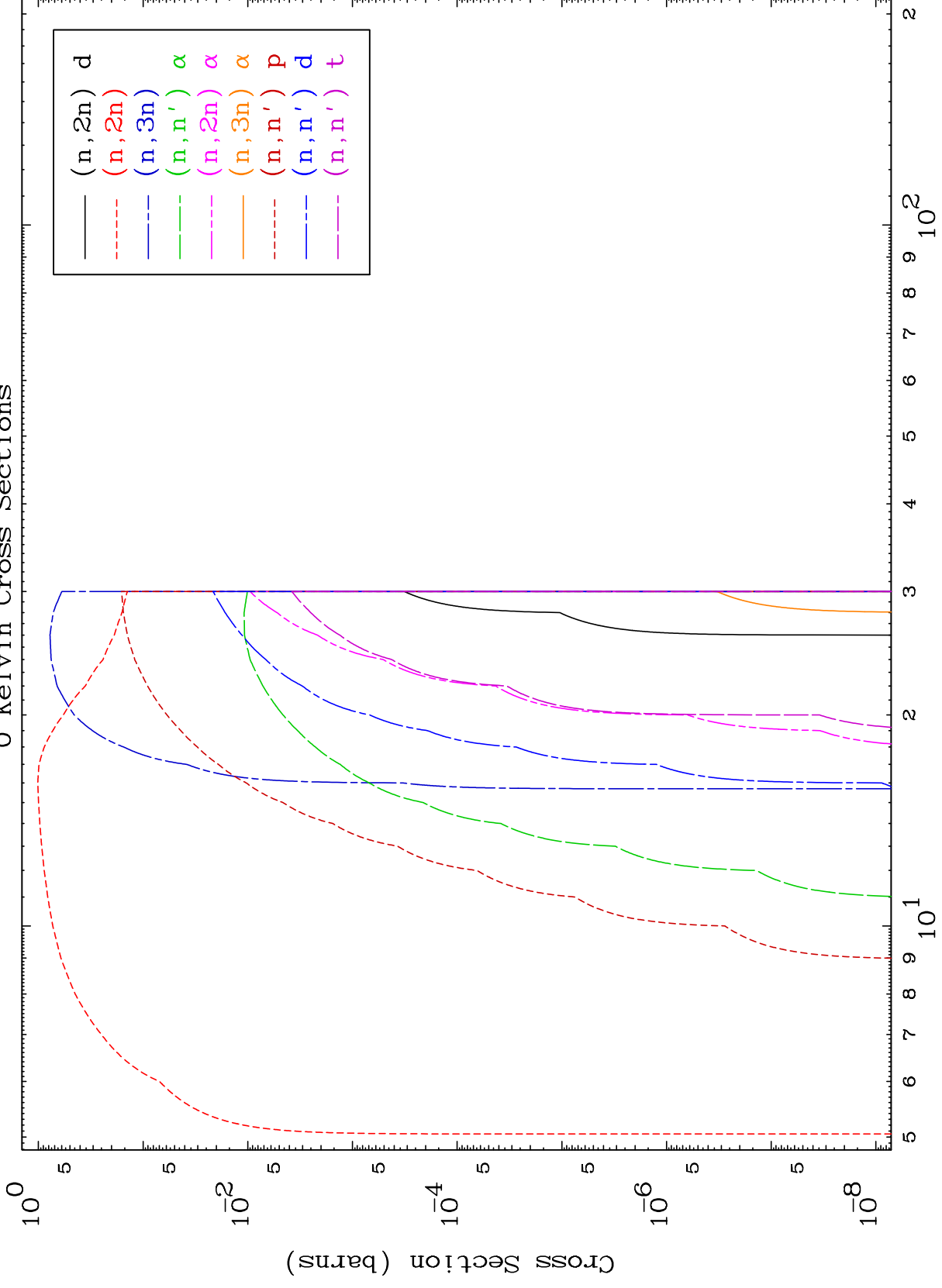
MAT 3543

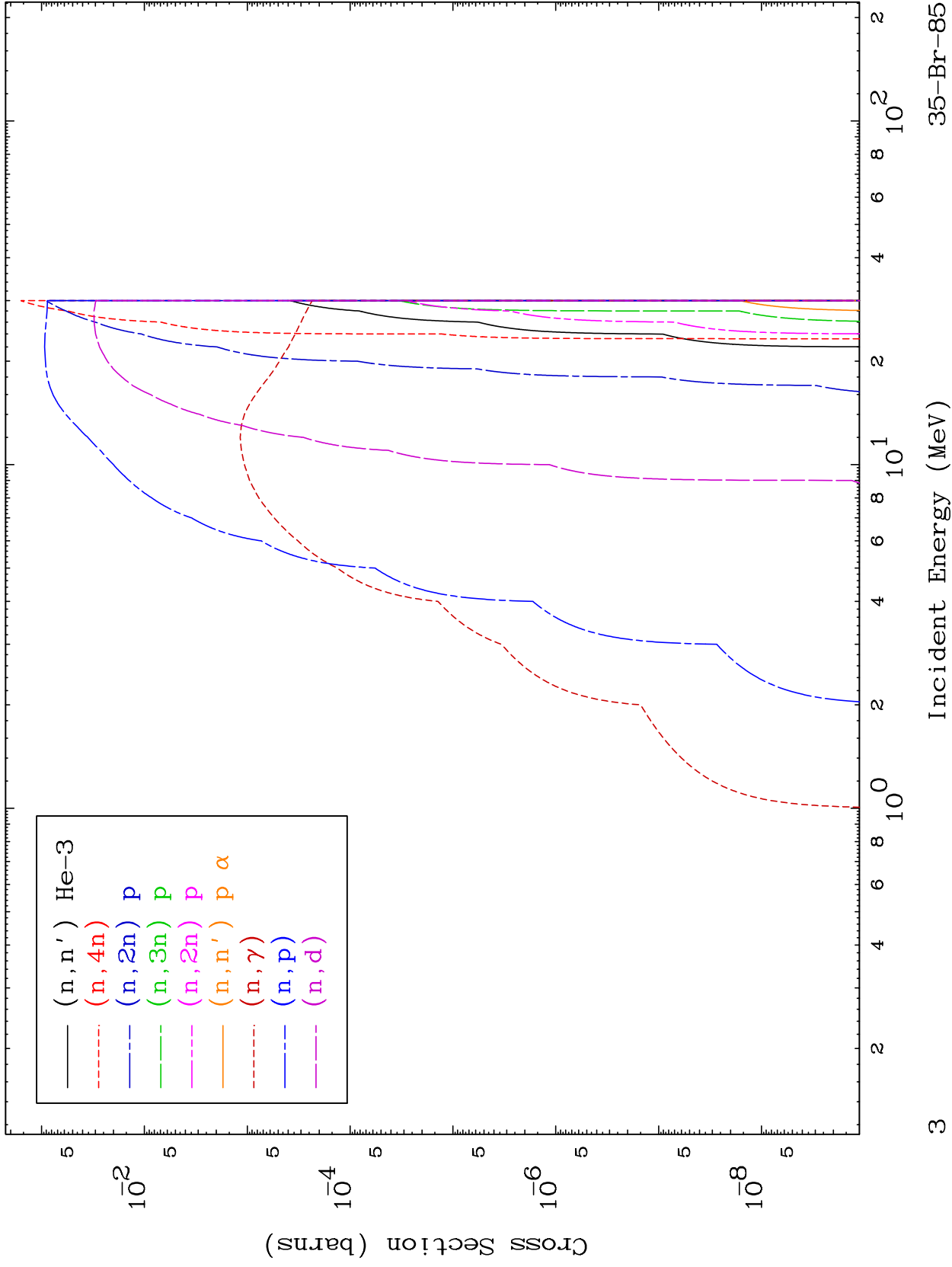
Proton Major

35-Br-85

0 Kelvin Cross Sections



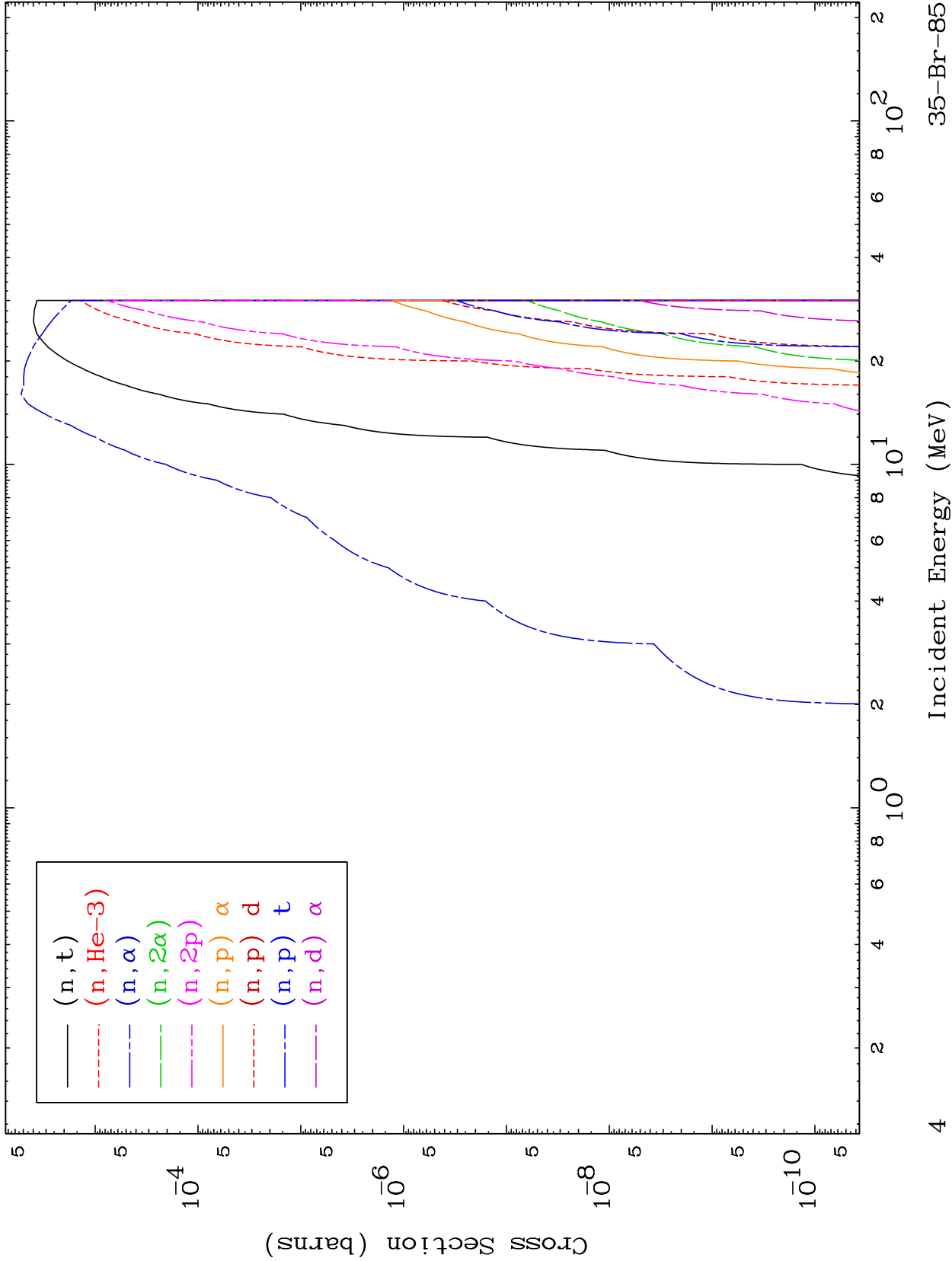




MAT 3543

Proton Neutron Absorption  
0 Kelvin Cross Sections

35-Br-85

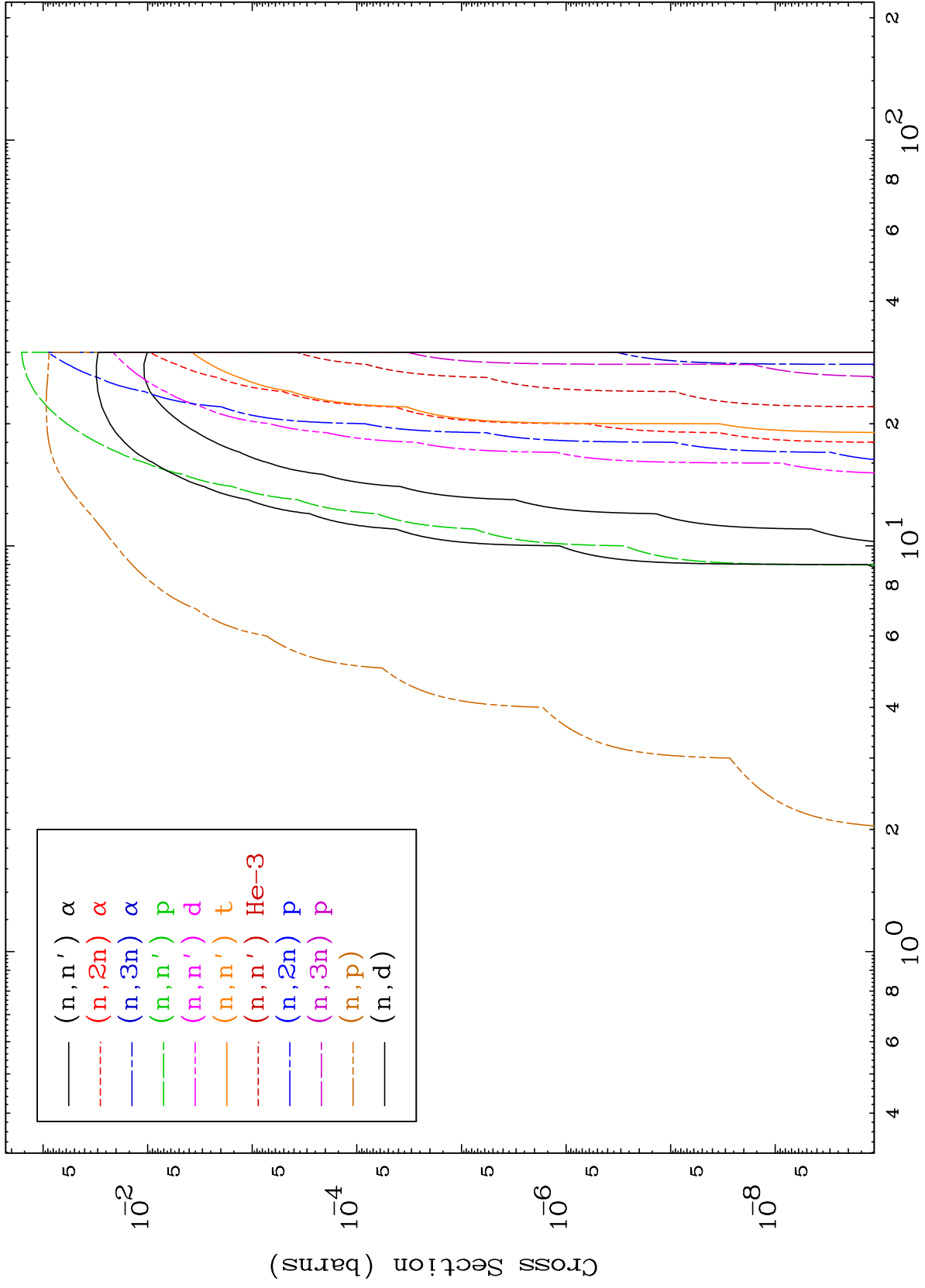


35-Br-85

MAT 3543

Proton Charged Particle  
0 Kelvin Cross Sections

35-Br-85



5

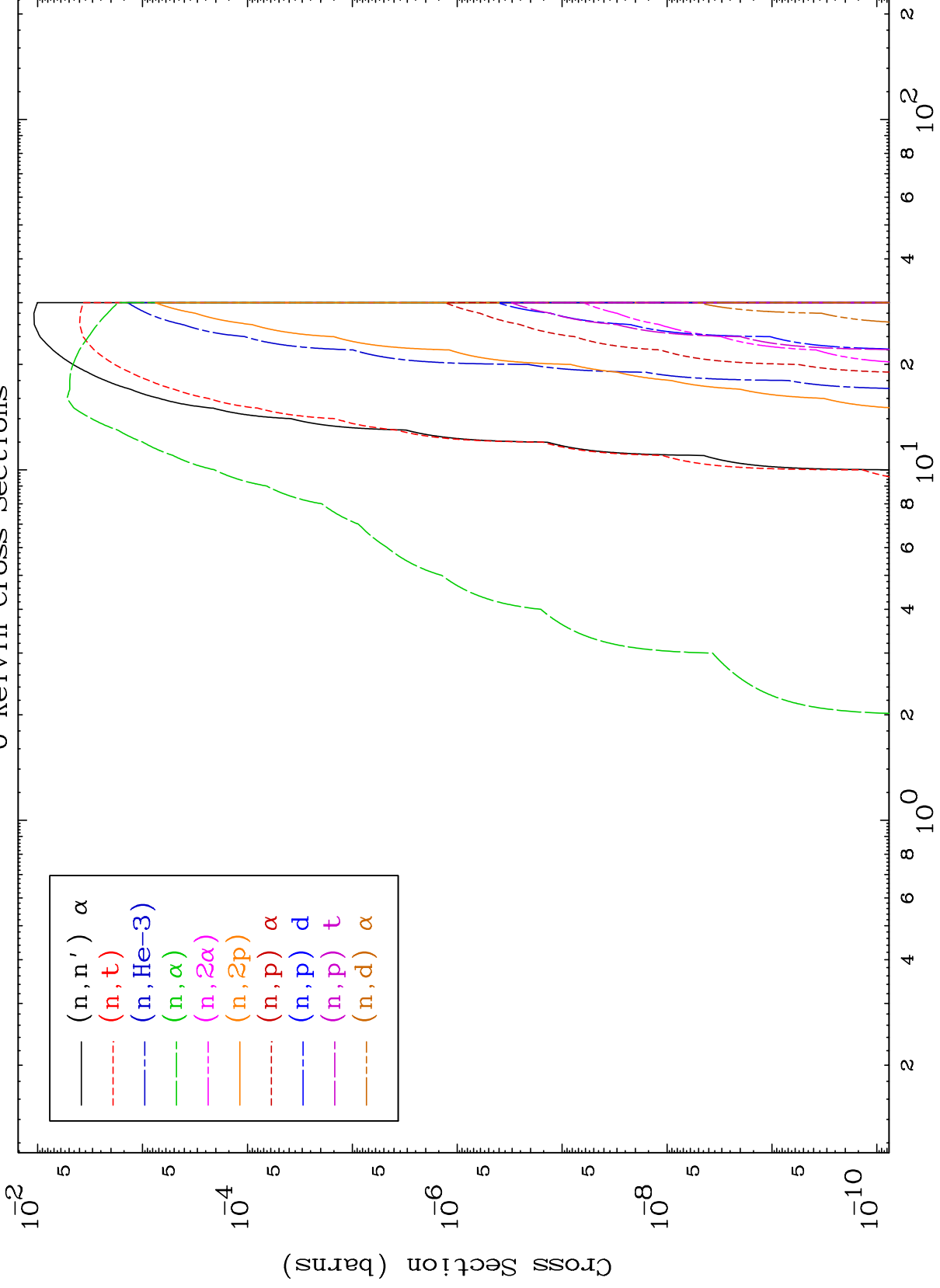
Incident Energy (MeV)

35-Br-85

MAT 3543

Proton Charged Particle  
0 Kelvin Cross Sections

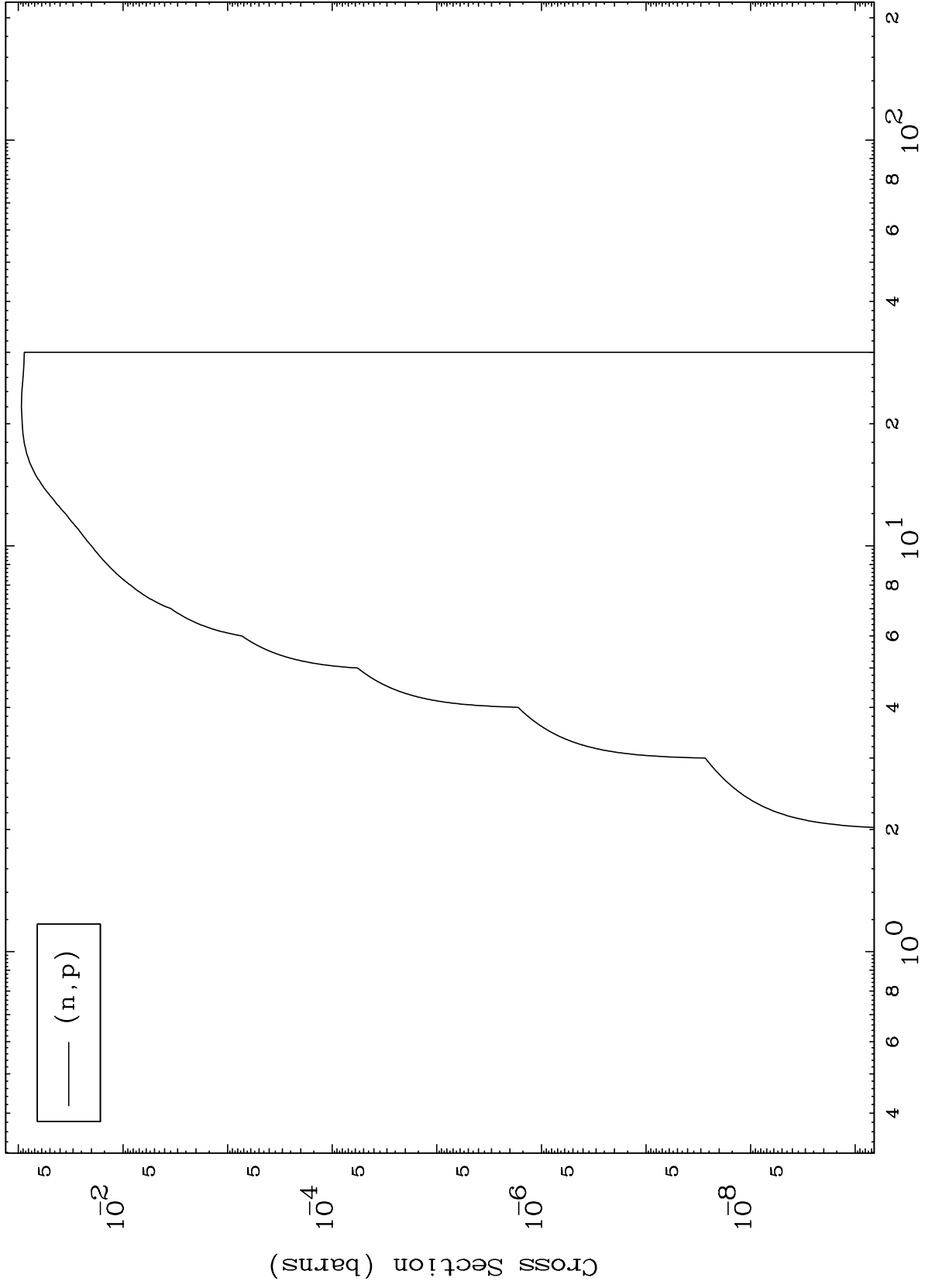
35-Br-85



MAT 3543

(p,p) Levels  
0 Kelvin Cross Sections

35-Br-85

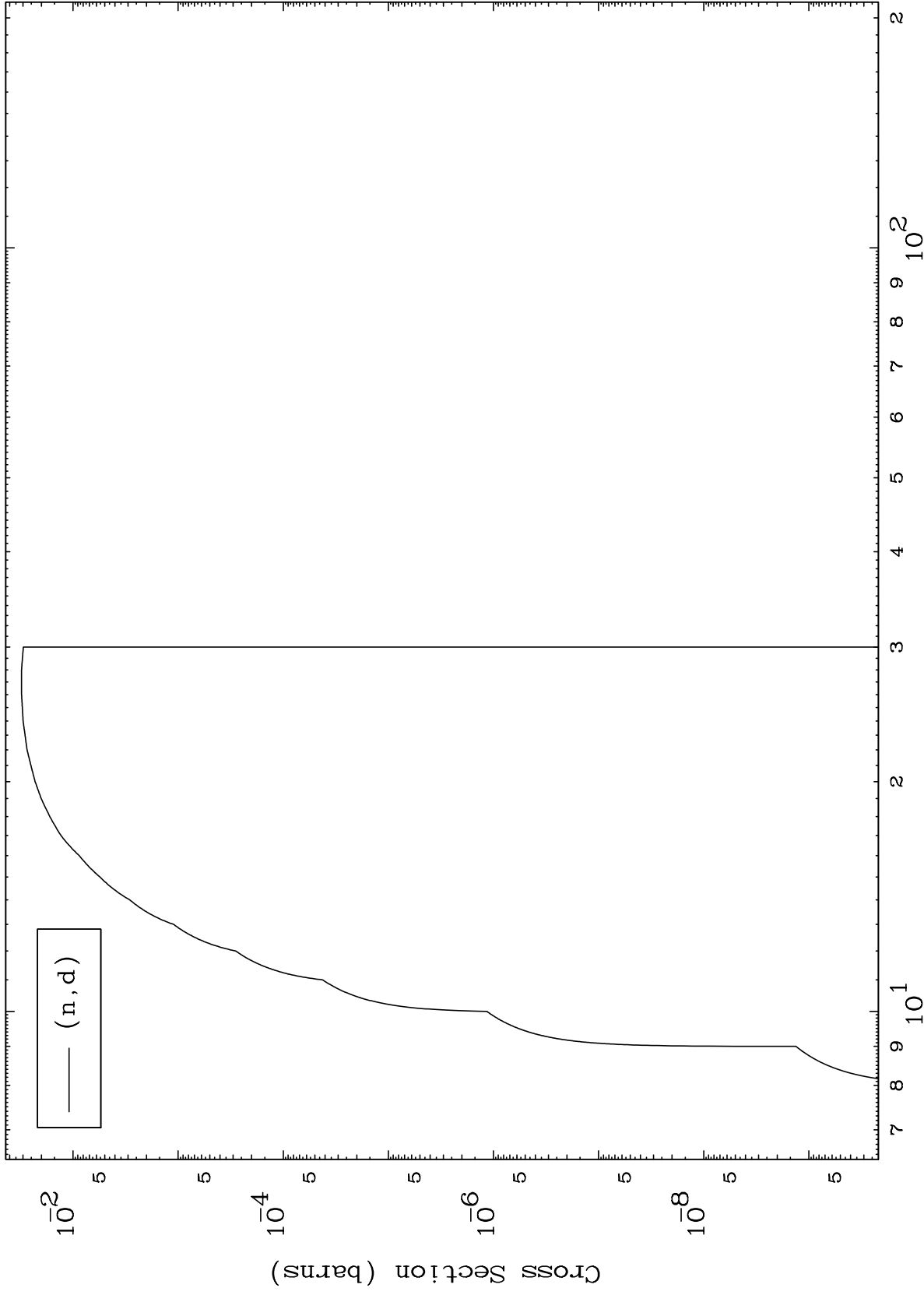




MAT 3543

(p,d) Levels  
0 Kelvin Cross Sections

35-Br-85



8

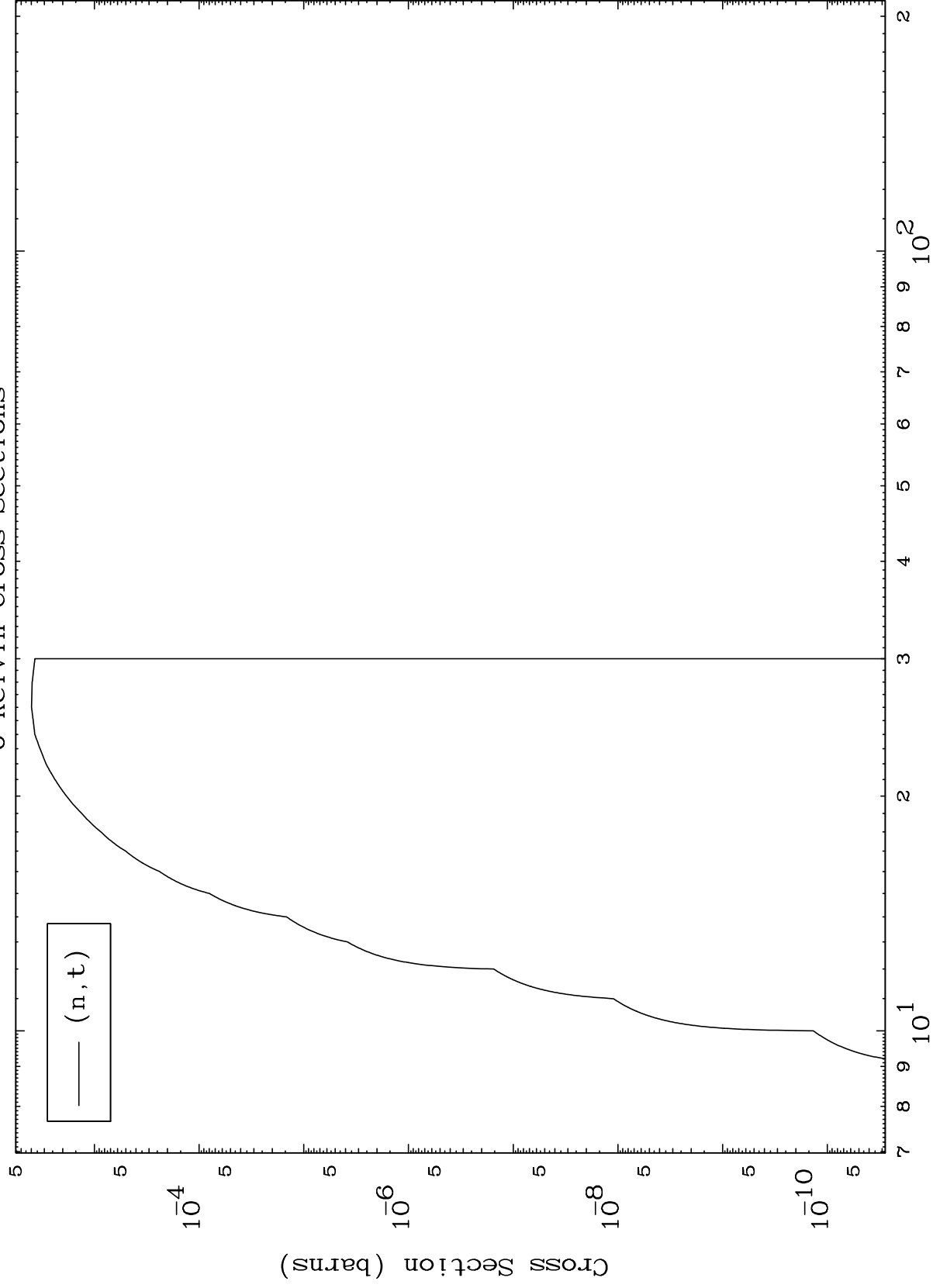
Incident Energy (MeV)

35-Br-85

MAT 3543

(p, t) Levels  
0 Kelvin Cross Sections

35-Br-85



9

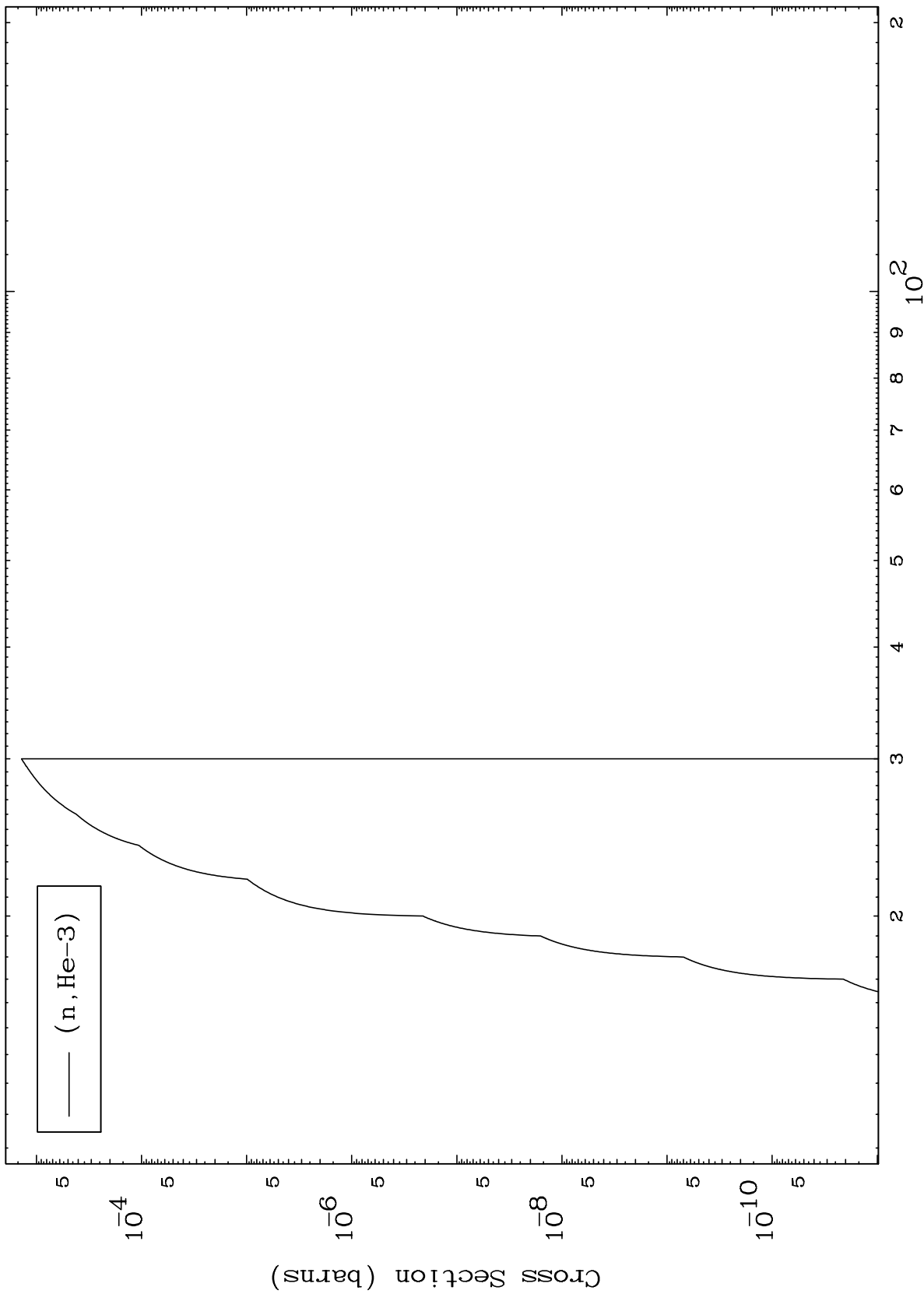
Incident Energy (MeV)

35-Br-85

MAT 3543

(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-85



10

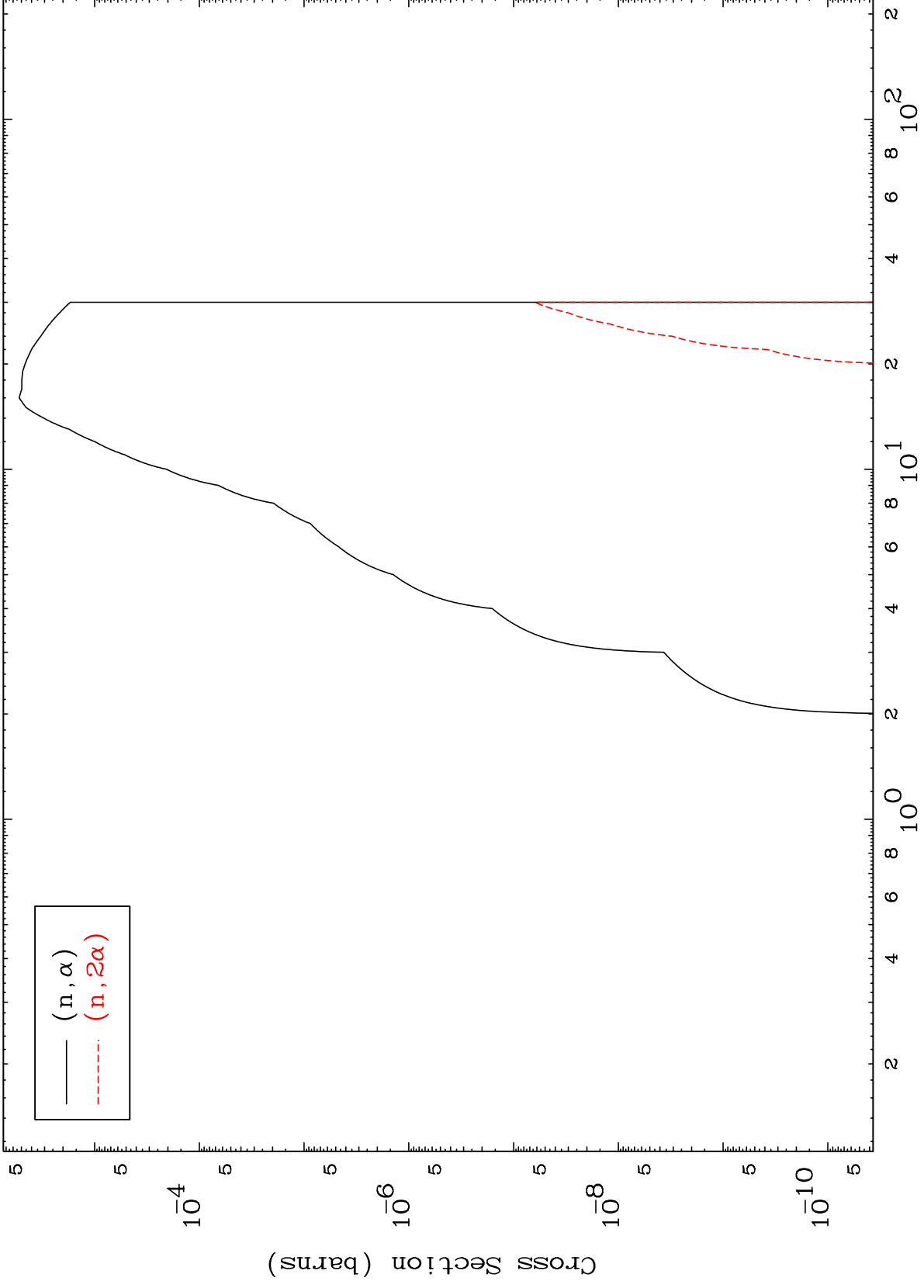
Incident Energy (MeV)

35-Br-85

MAT 3543

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

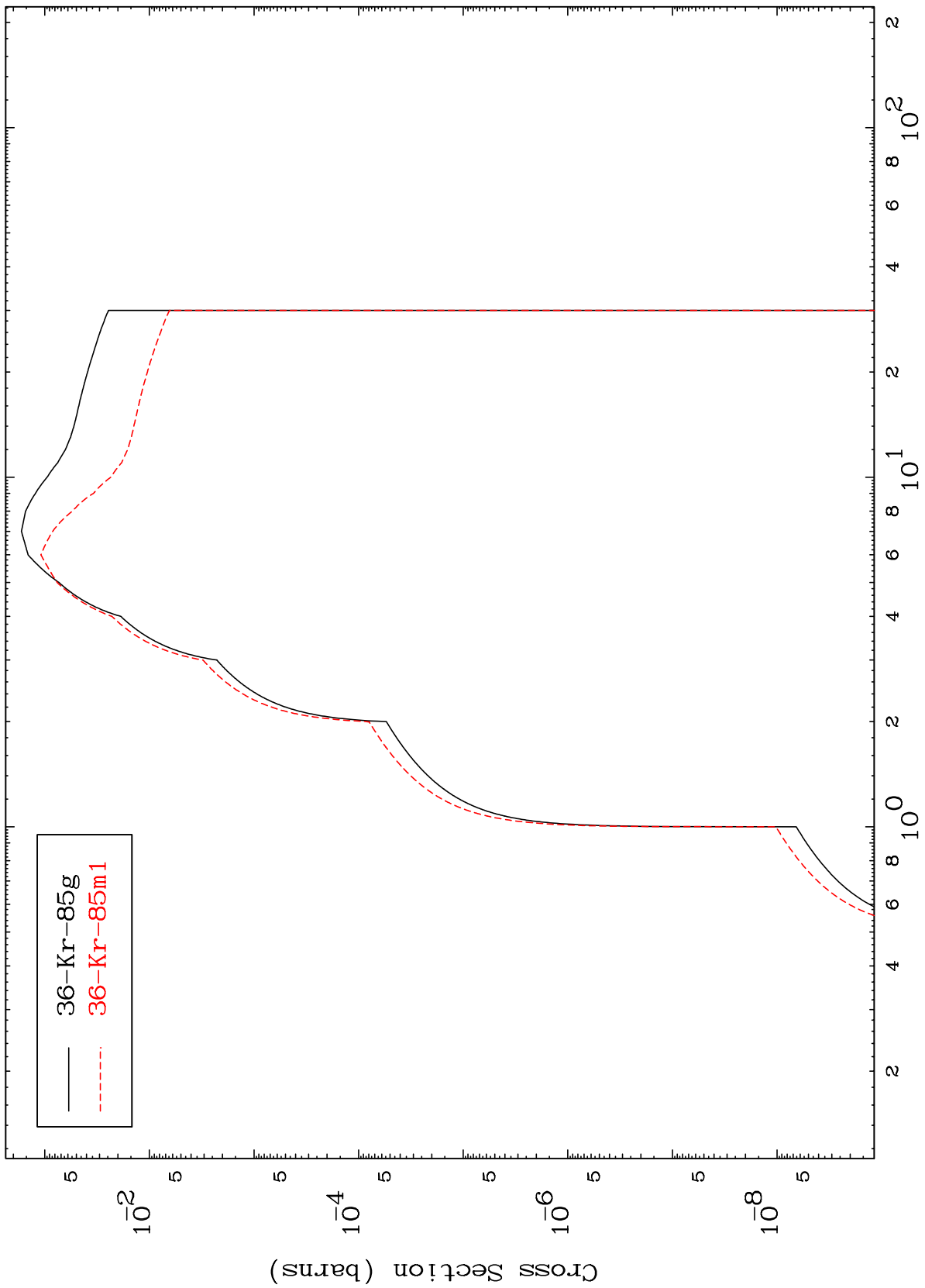
35-Br-85



MAT 3543

35-Br-85

Inelastic  
Radionuclide Production Cross Section



35-Br-85

Incident Energy (MeV)

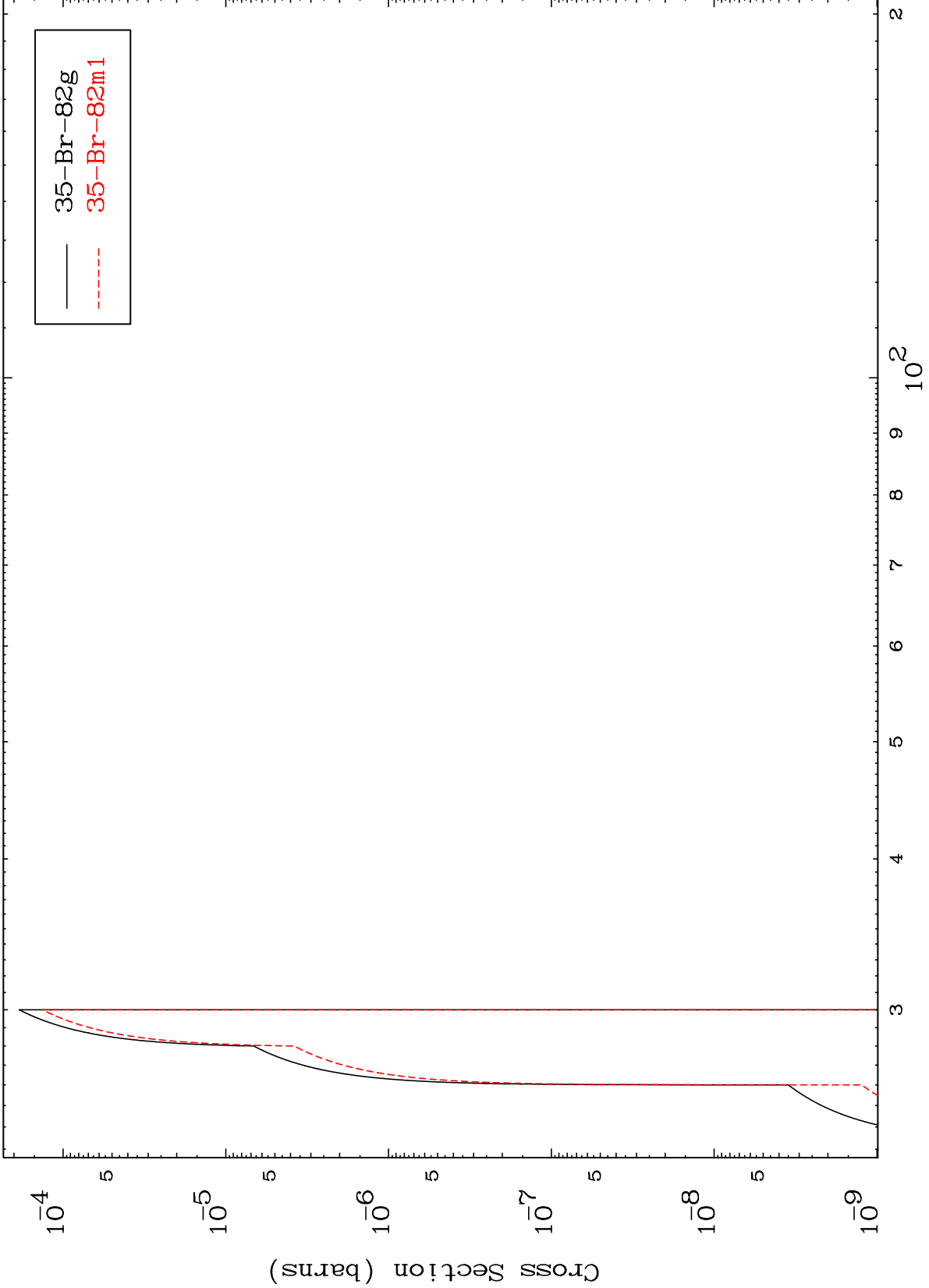
12

MAT 3543

(n,2n) d

35-Br-85

Radionuclide Production Cross Section



35-Br-82g  
35-Br-82m1

13

Incident Energy (MeV)

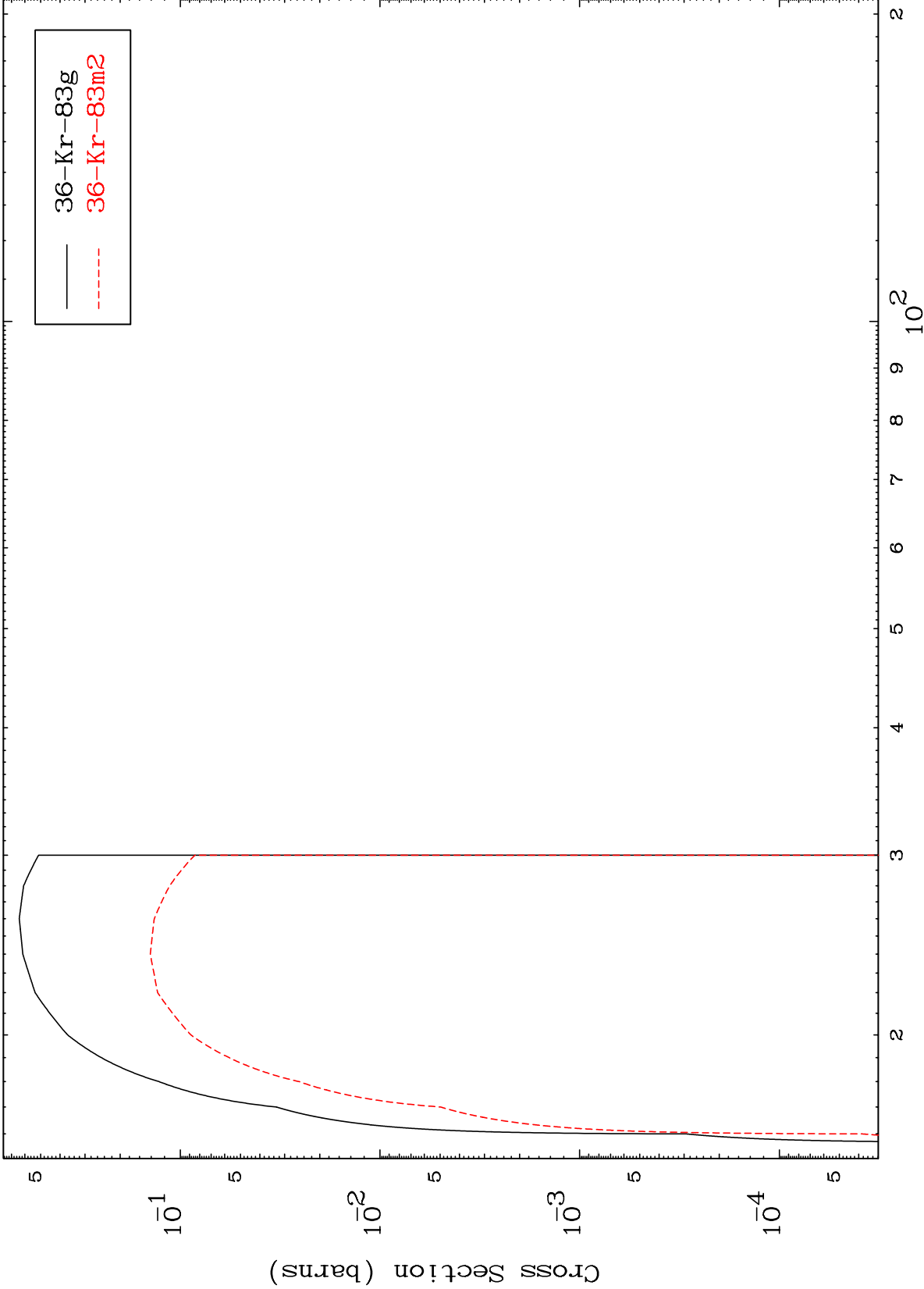
35-Br-85

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(n,3n)

35-Br-85

Radionuclide Production Cross Section

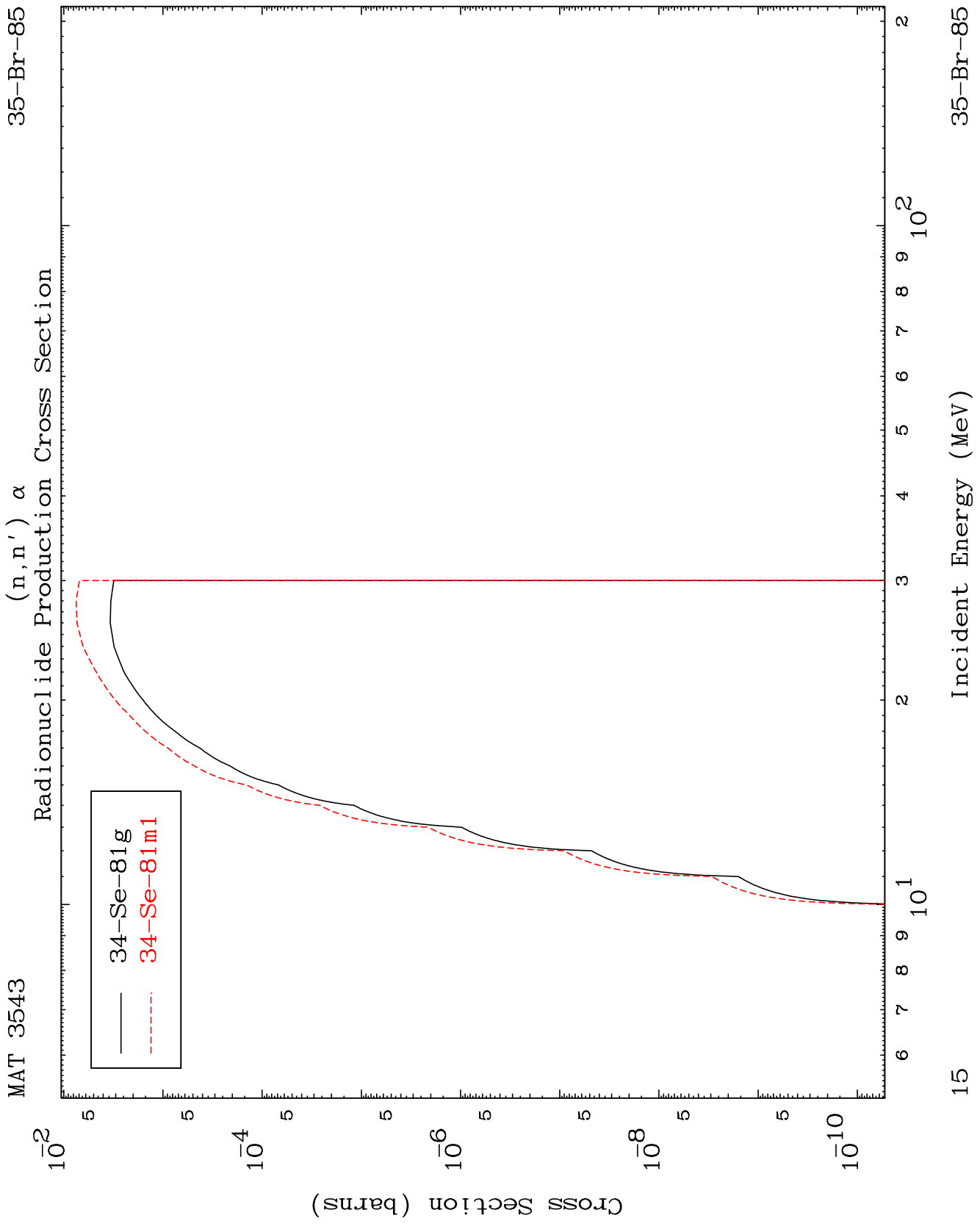


36-Kr-83g  
36-Kr-83m2

14

Incident Energy (MeV)

35-Br-85



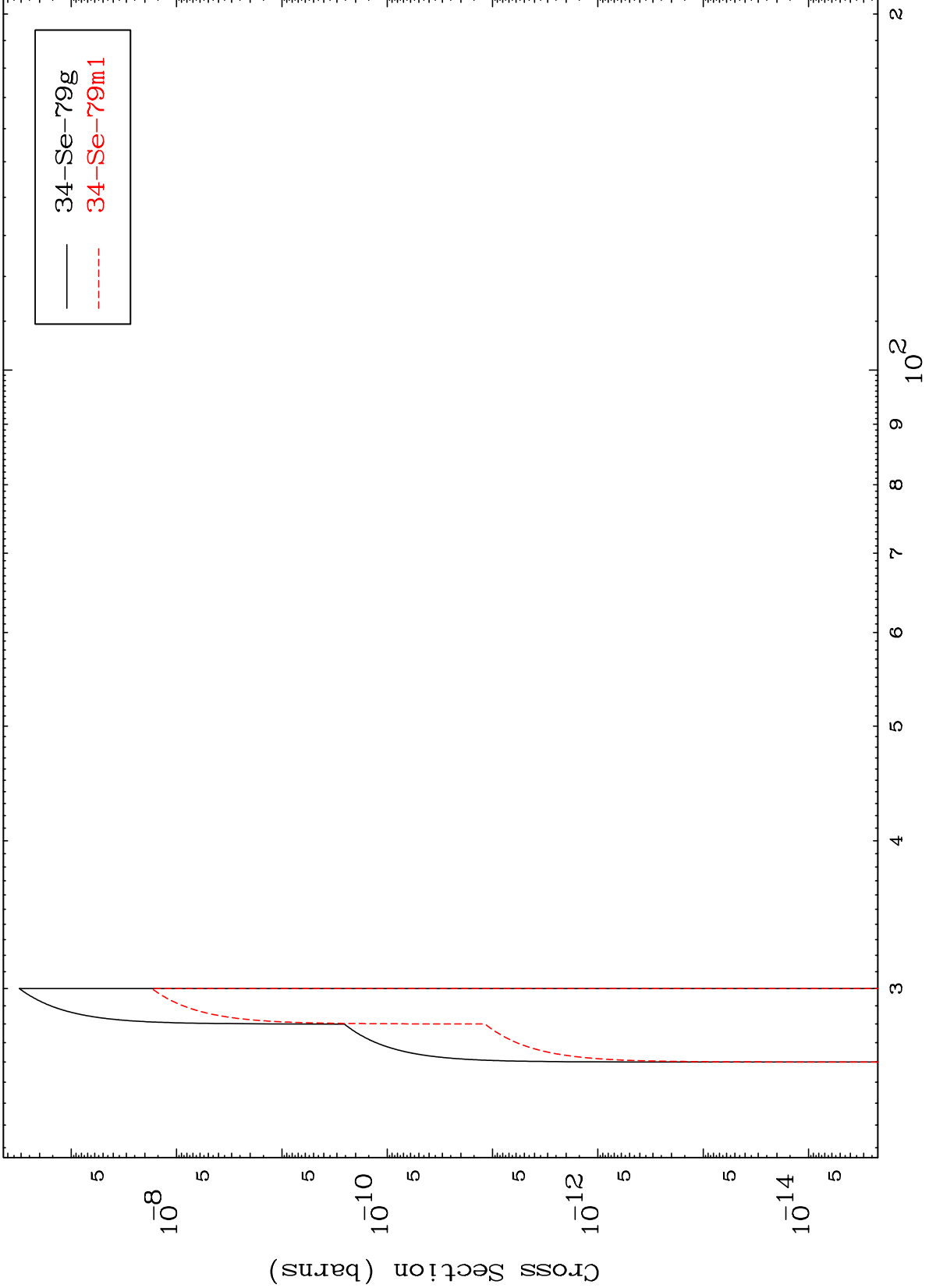


MAT 3543

(n,3n)  $\alpha$

35-Br-85

Radionuclide Production Cross Section



16

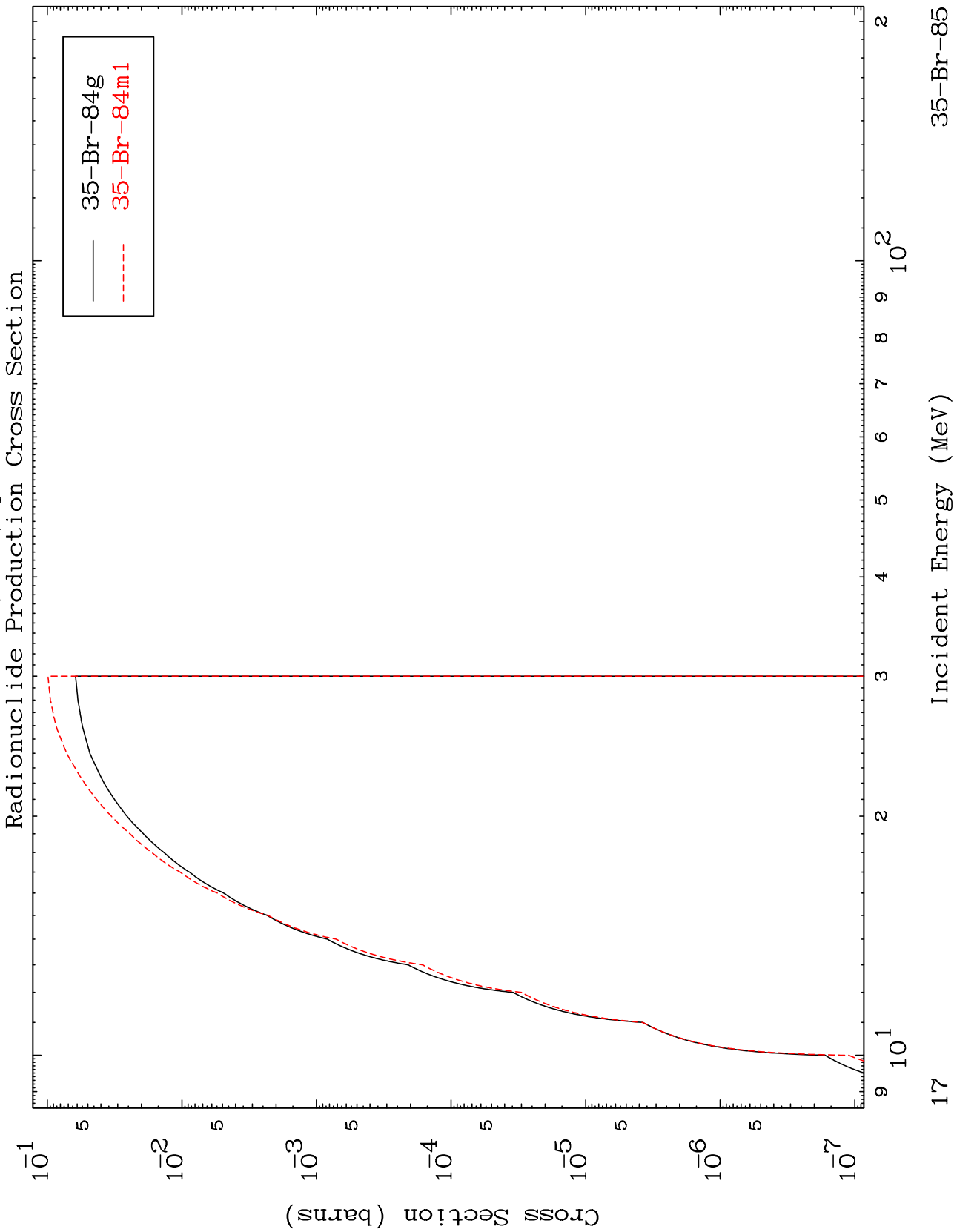
Incident Energy (MeV)

35-Br-85

MAT 3543

(n,n') p

35-Br-85



35-Br-85

Incident Energy (MeV)

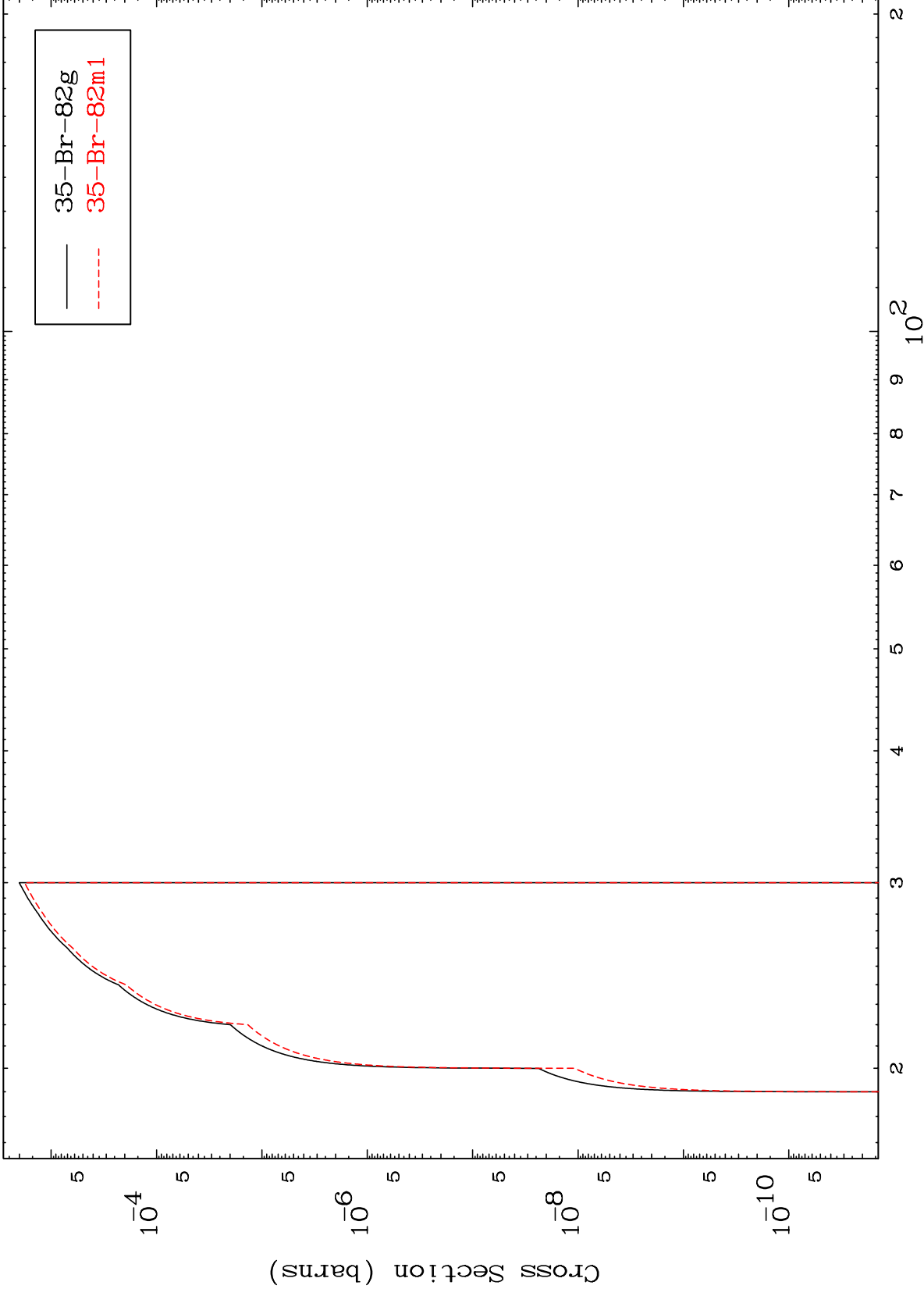
17

MAT 3543

(n,n') t

35-Br-85

Radionuclide Production Cross Section



18

Incident Energy (MeV)

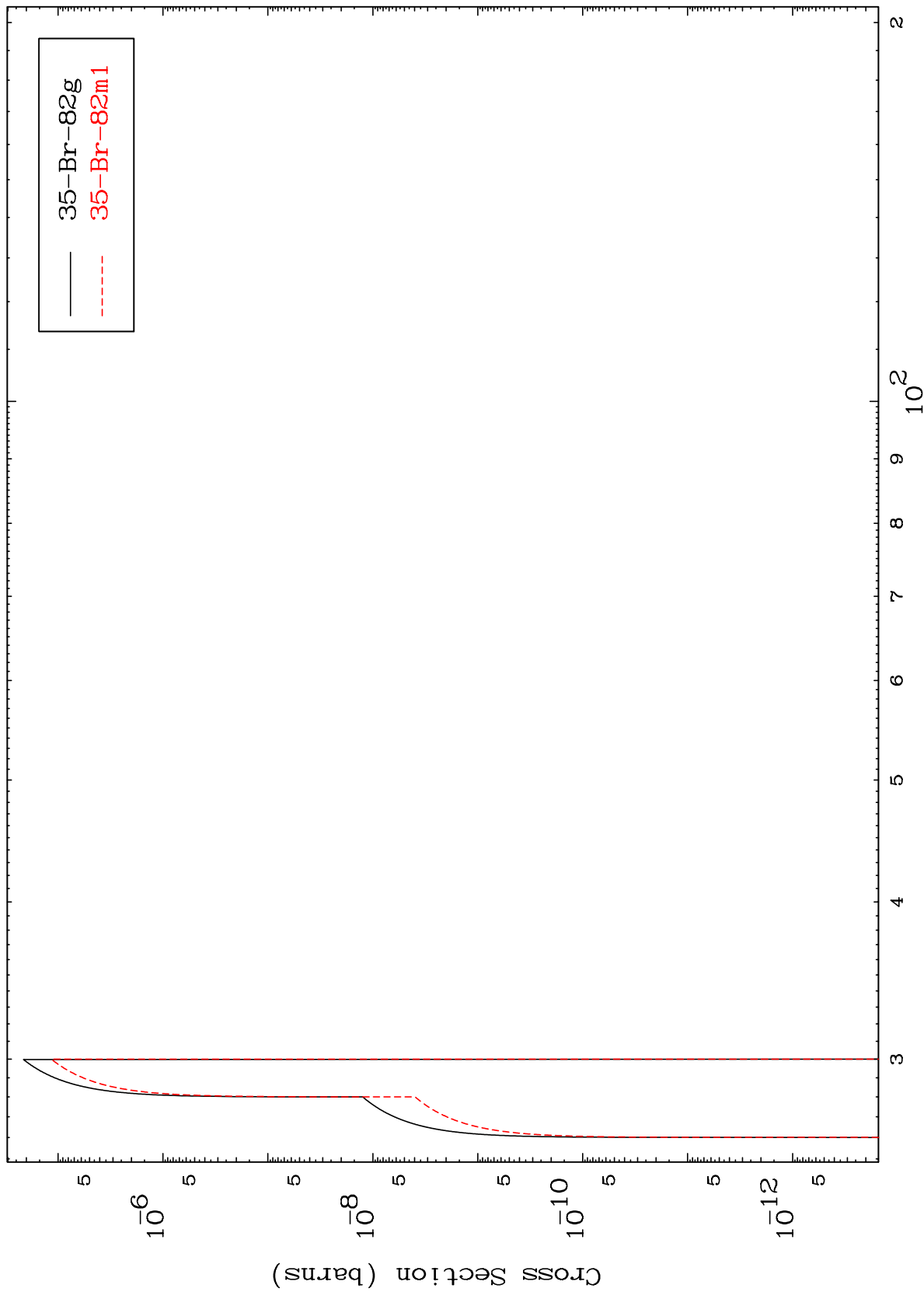
35-Br-85

MAT 3543

35-Br-85

(n,3n) p

Radionuclide Production Cross Section



19

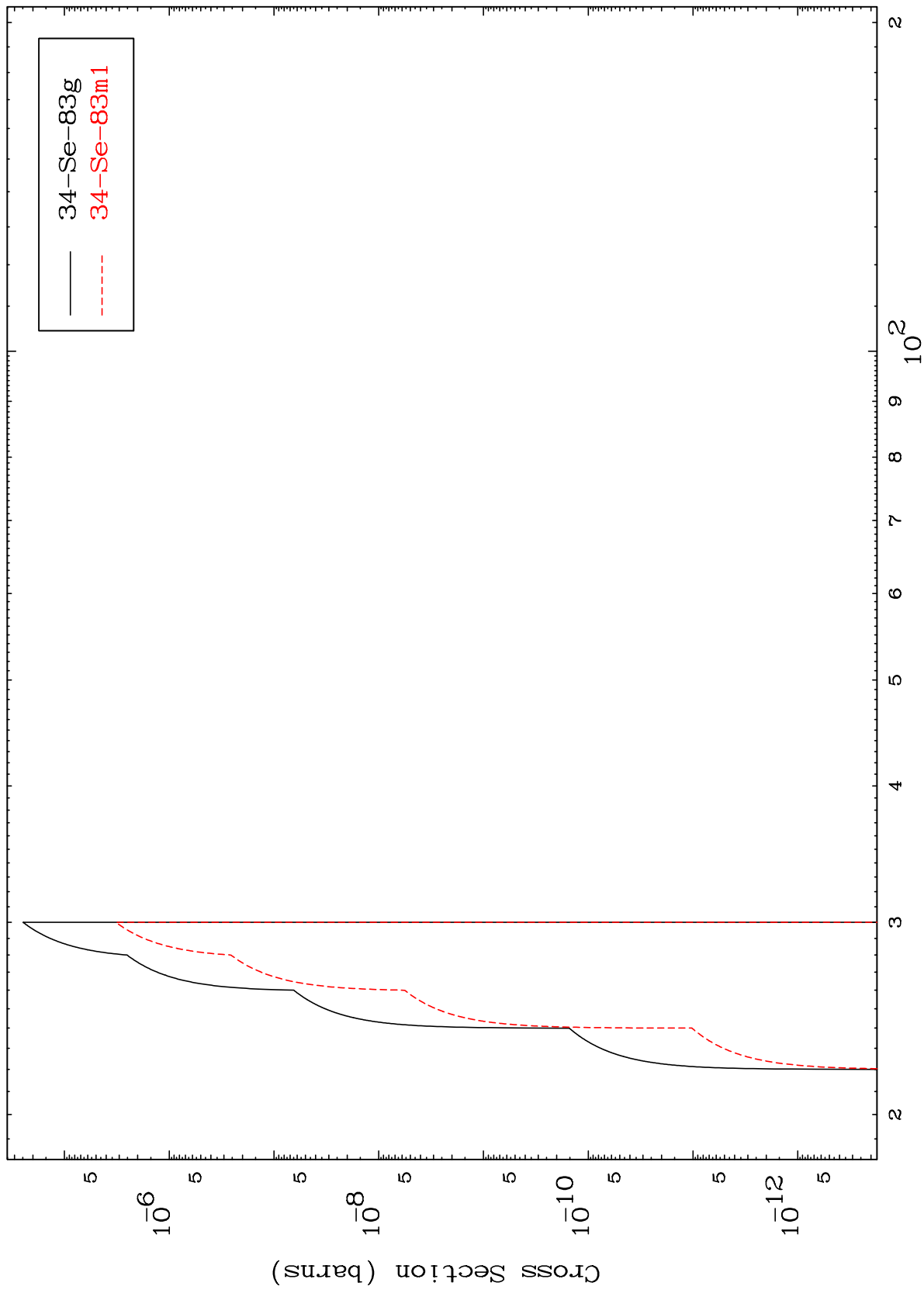
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

(n,2n) p  
Radionuclide Production Cross Section



20

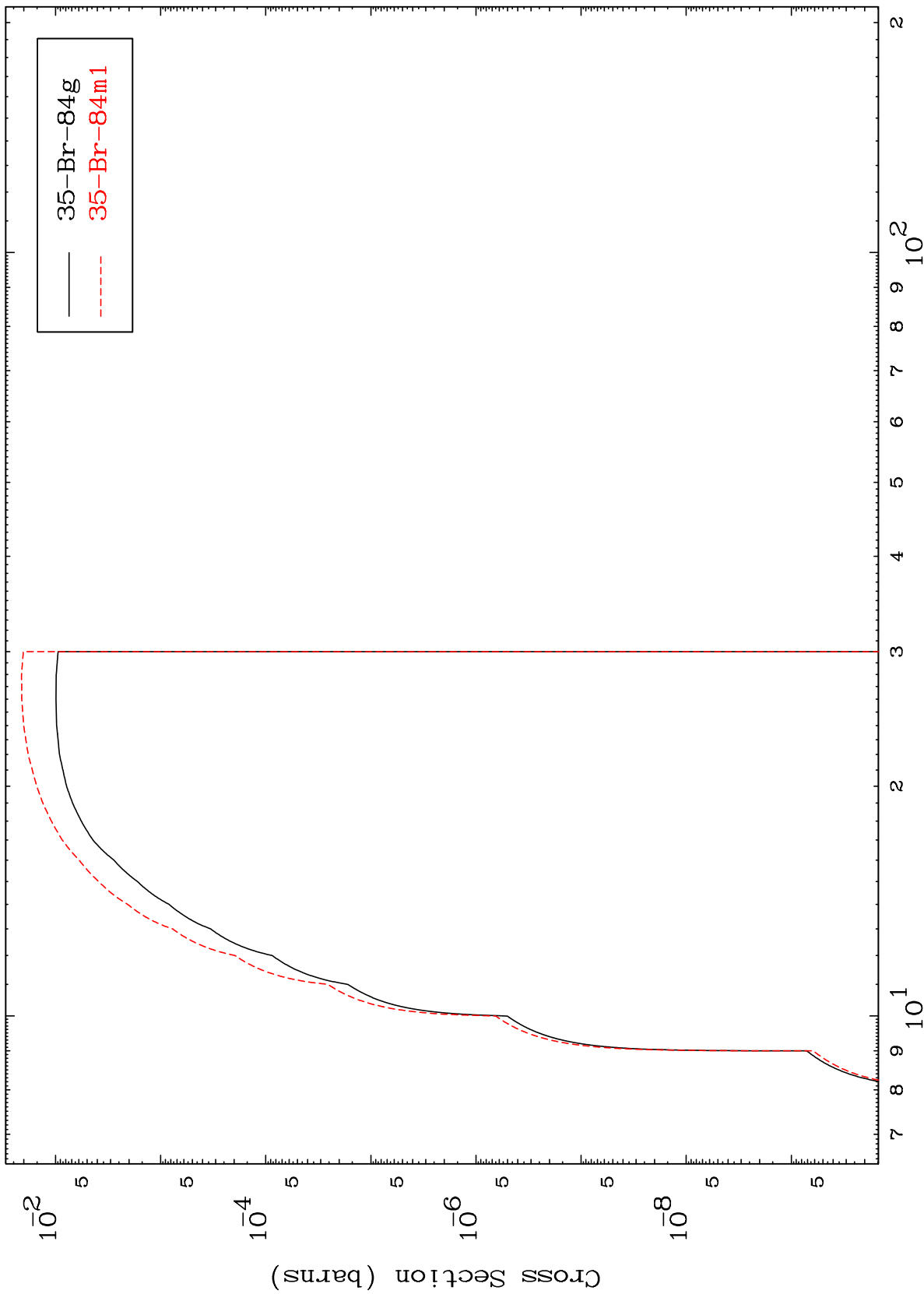
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

(n,d)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

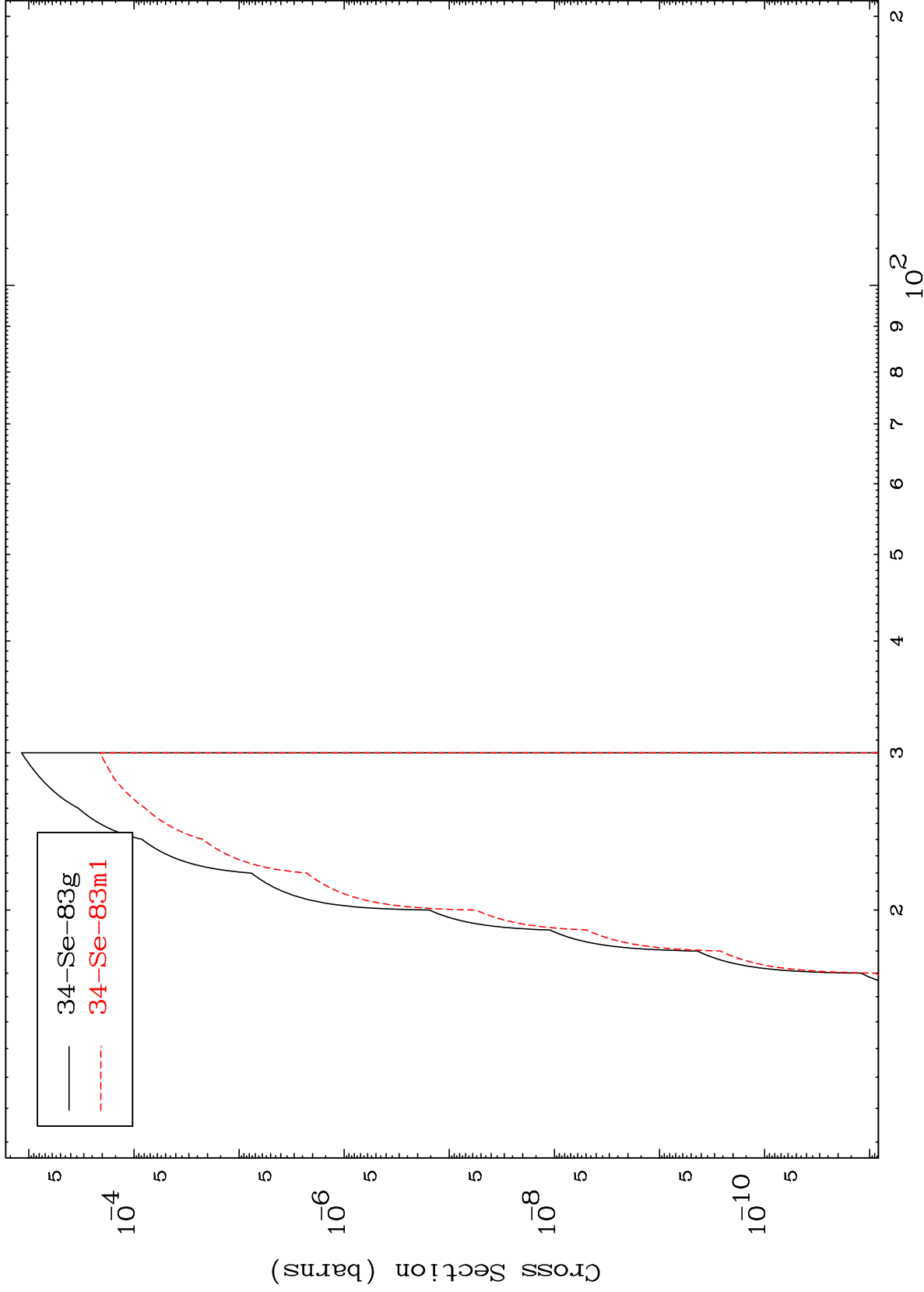
35-Br-85

MAT 3543

(n,He-3)

35-Br-85

Radionuclide Production Cross Section



22

Incident Energy (MeV)

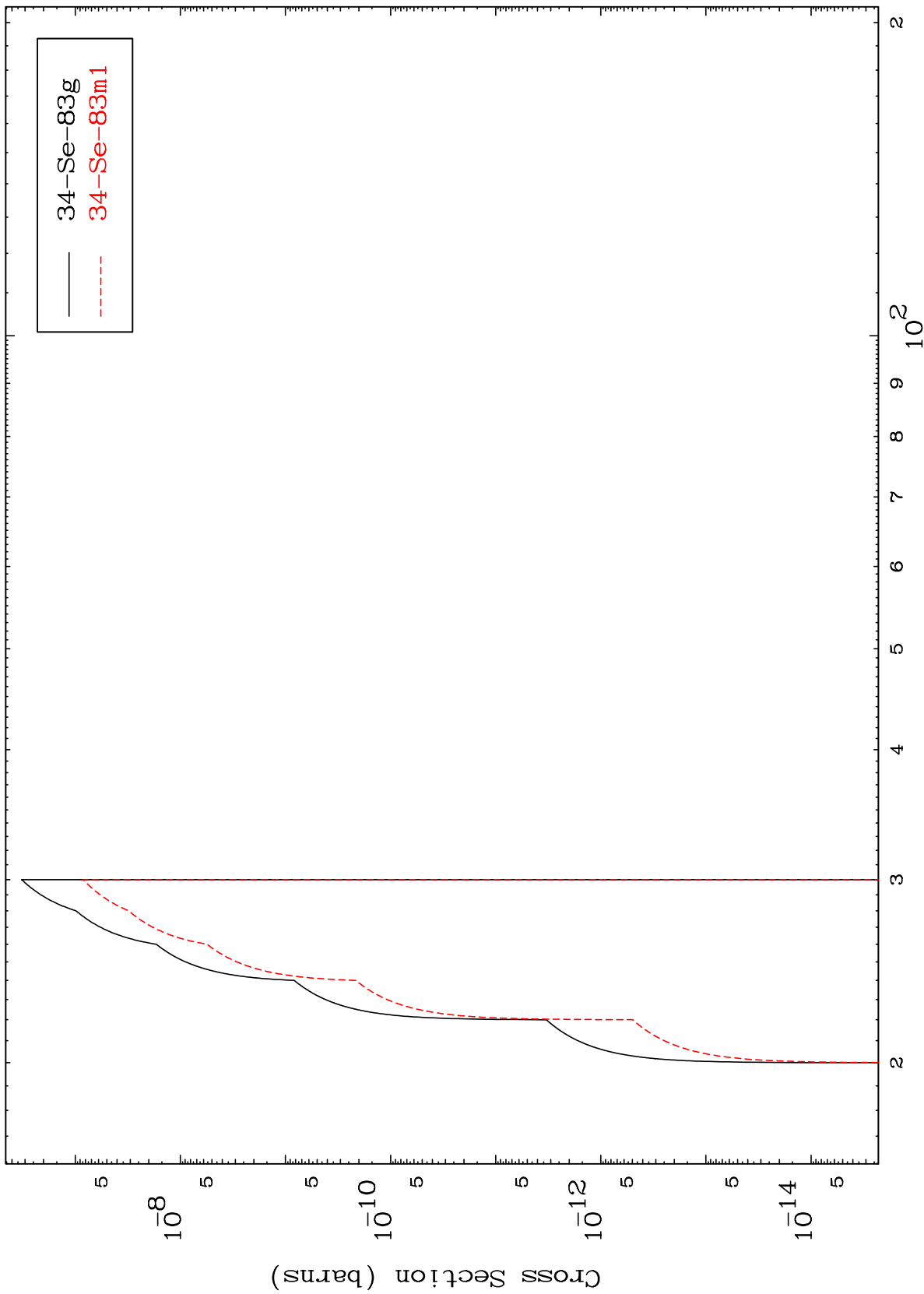
35-Br-85

MAT 3543

(n,p) d

35-Br-85

Radionuclide Production Cross Section



23

Incident Energy (MeV)

35-Br-85