

Program EVALPLOT  
(Version 2017-1)

by

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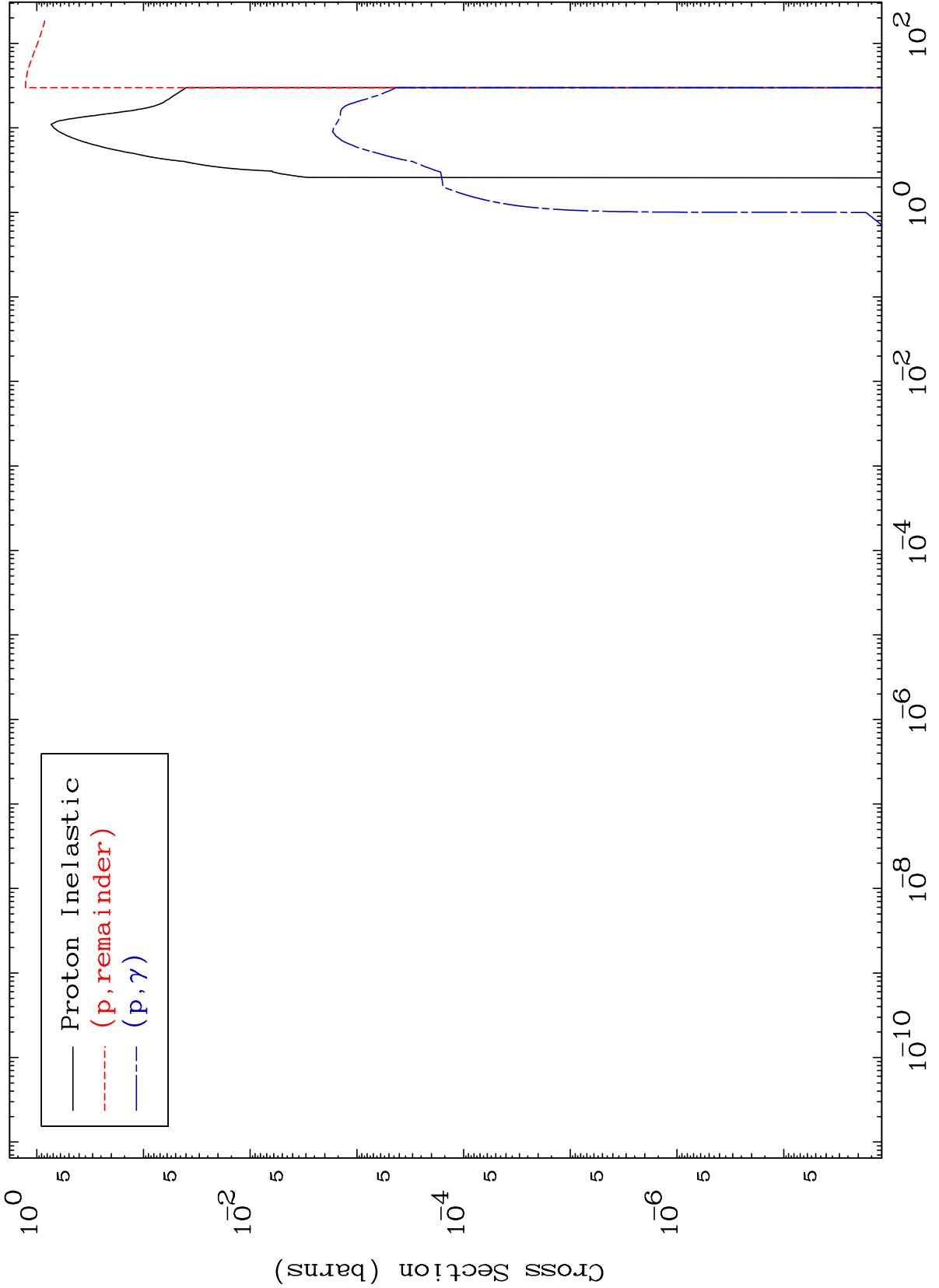
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3525

Proton Major  
0 Kelvin Cross Sections

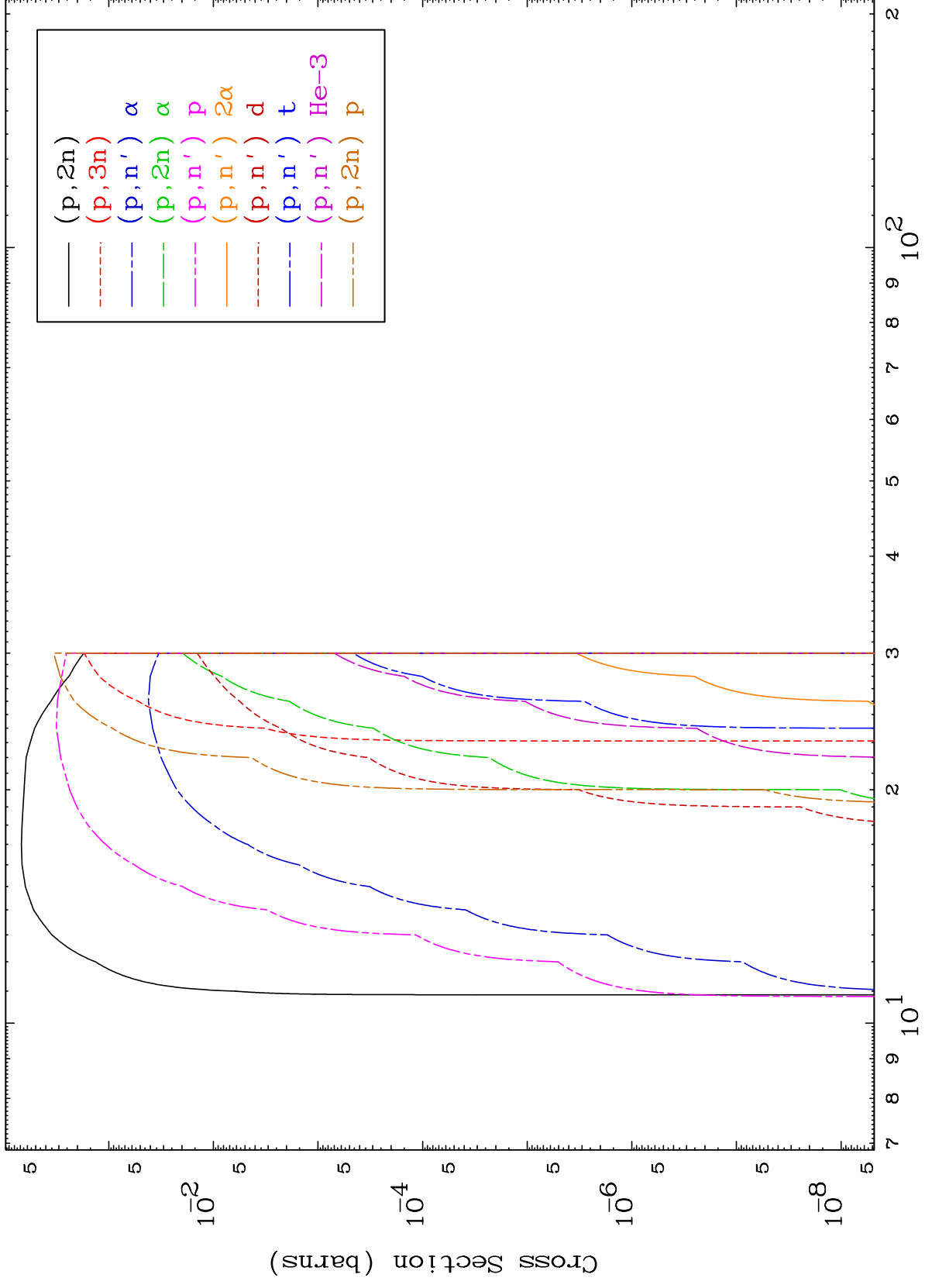
35-Br-79



1

Incident Energy (MeV)

35-Br-79

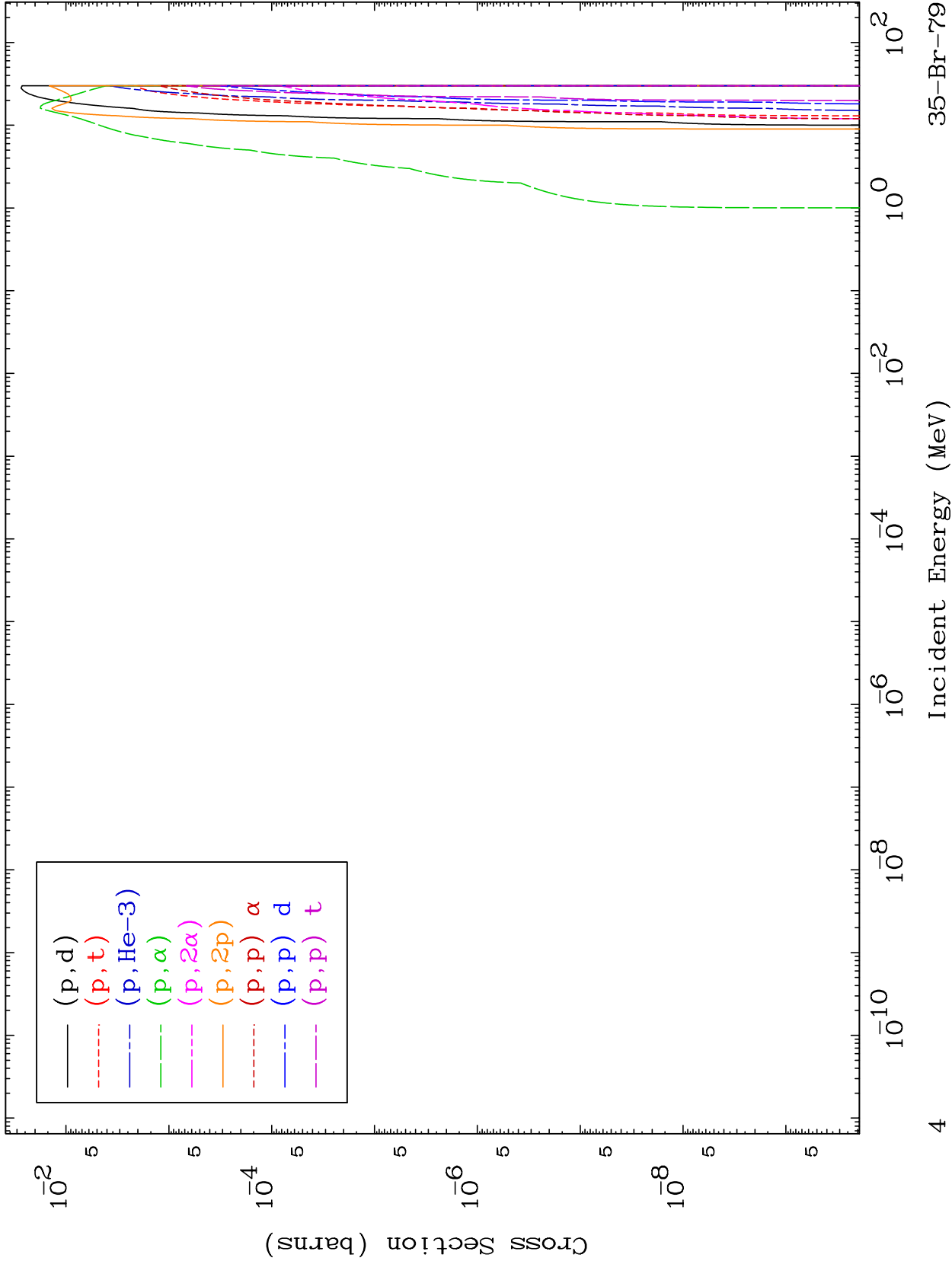




MAT 3525

Proton Charged Particle  
0 Kelvin Cross Sections

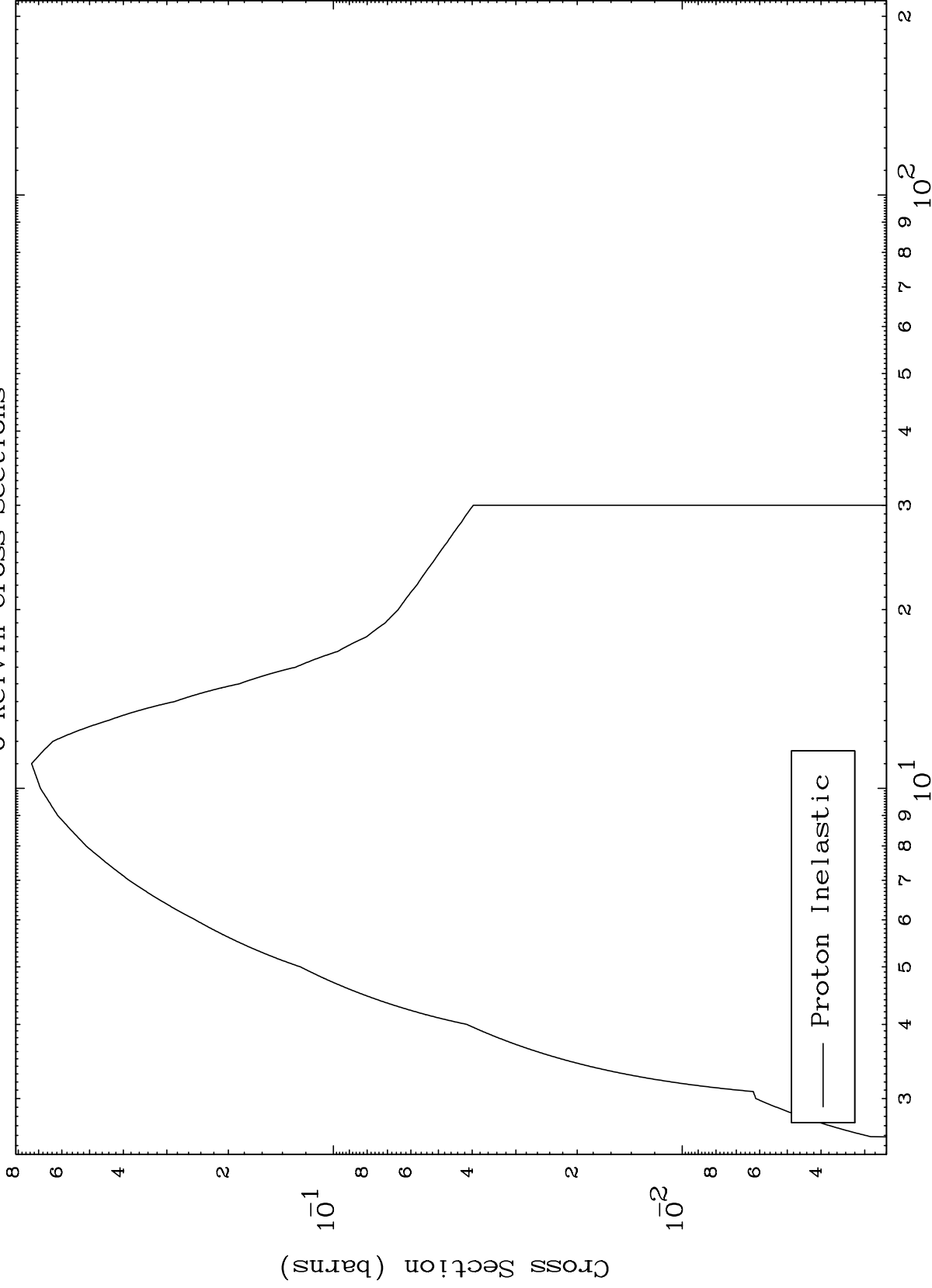
35-Br-79



MAT 3525

(p,n') Level  
0 Kelvin Cross Sections

35-Br-79



5

Incident Energy (MeV)

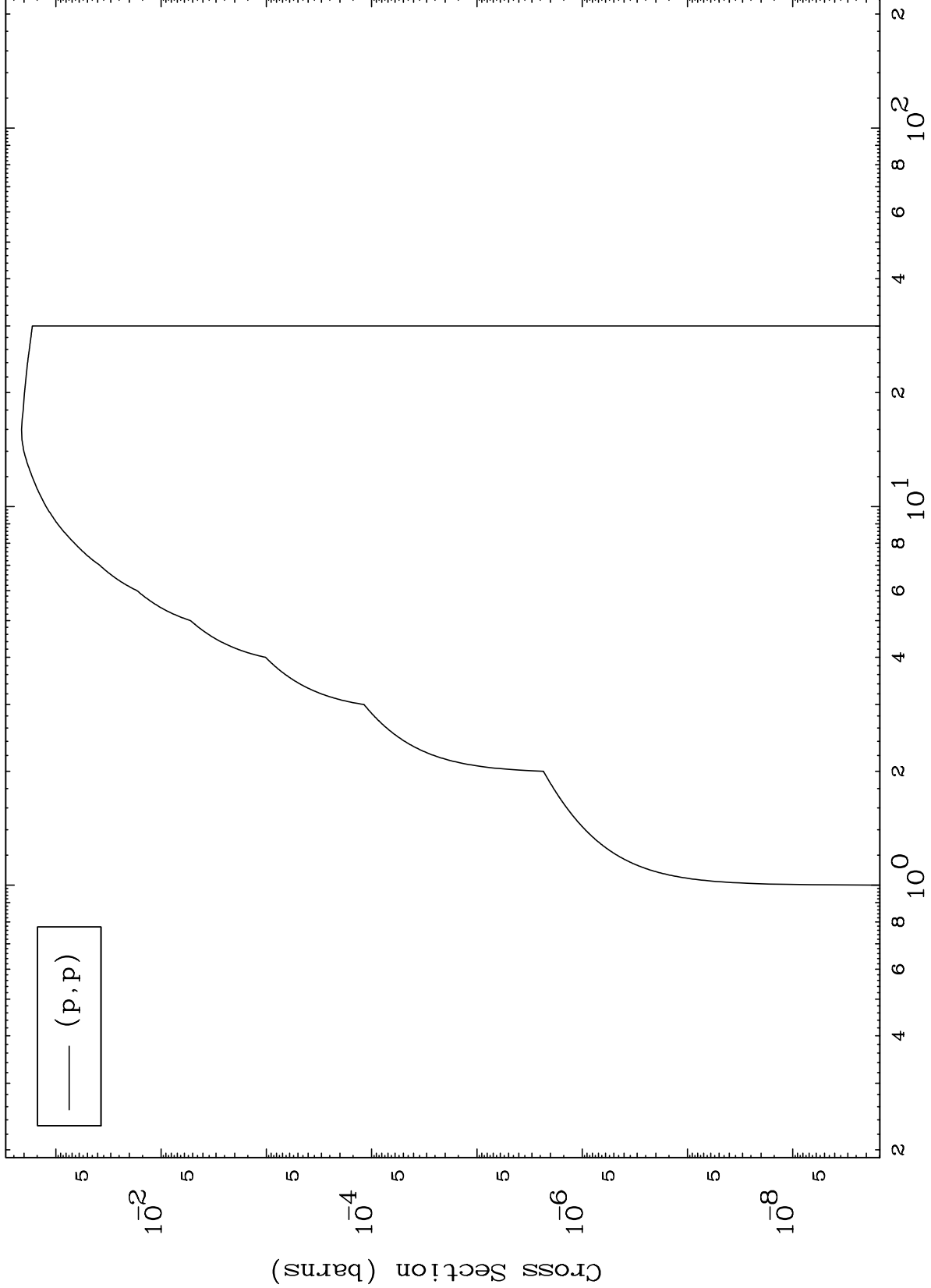
35-Br-79

MAT 3525

(p,p) Levels

35-Br-79

0 Kelvin Cross Sections



(p,p)

6

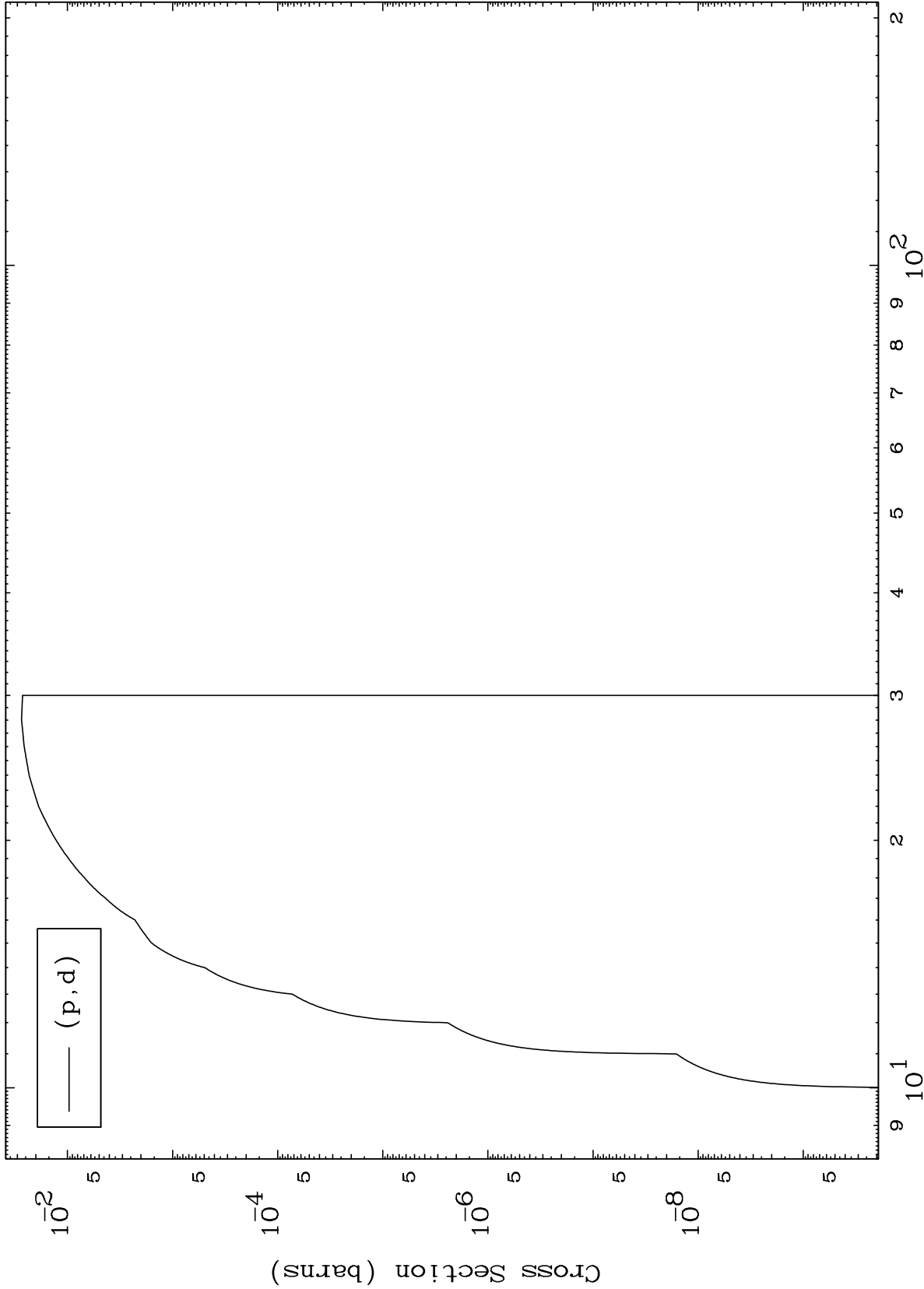
Incident Energy (MeV)

35-Br-79

MAT 3525

(p,d) Levels  
0 Kelvin Cross Sections

35-Br-79

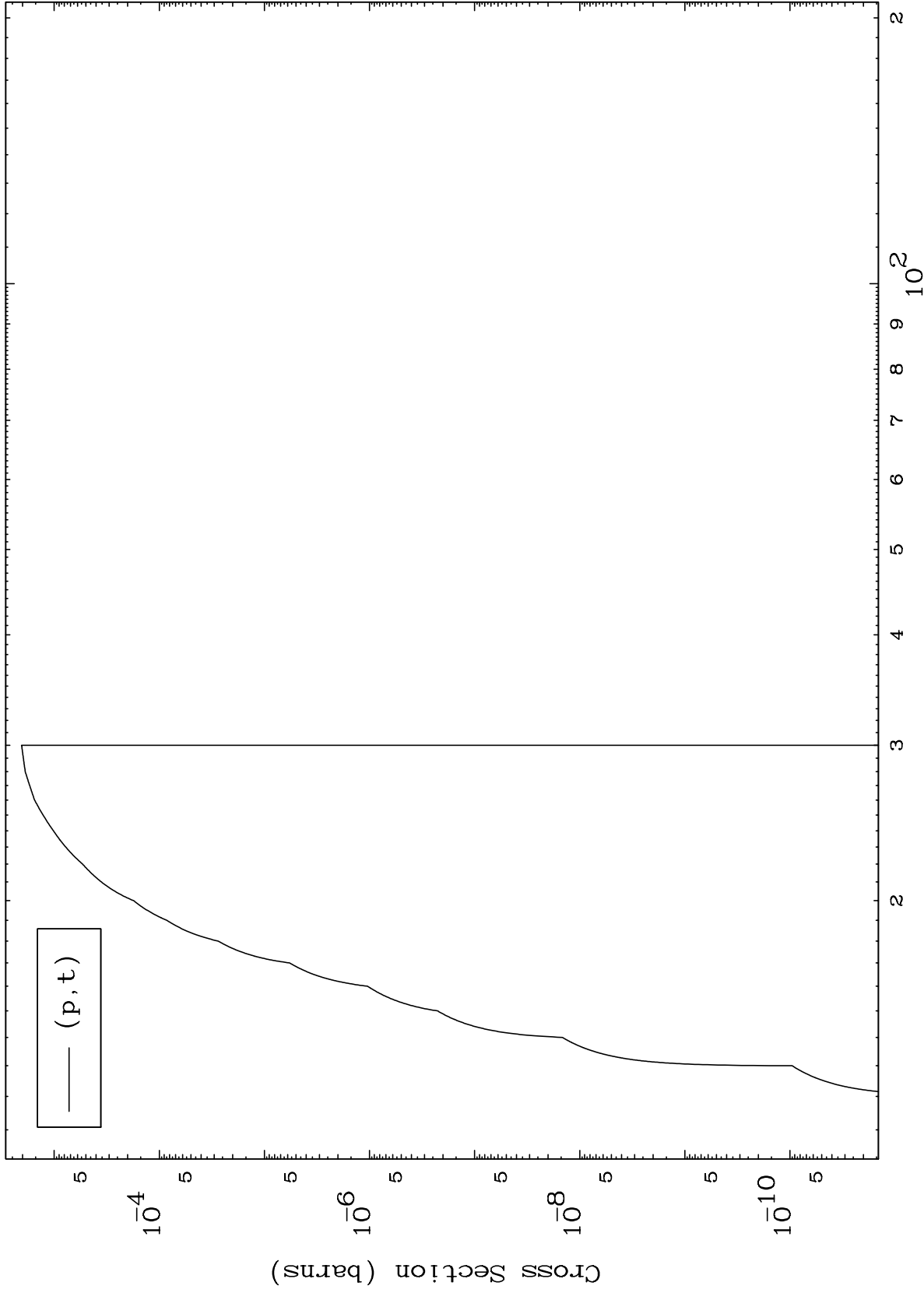


7

Incident Energy (MeV)

35-Br-79

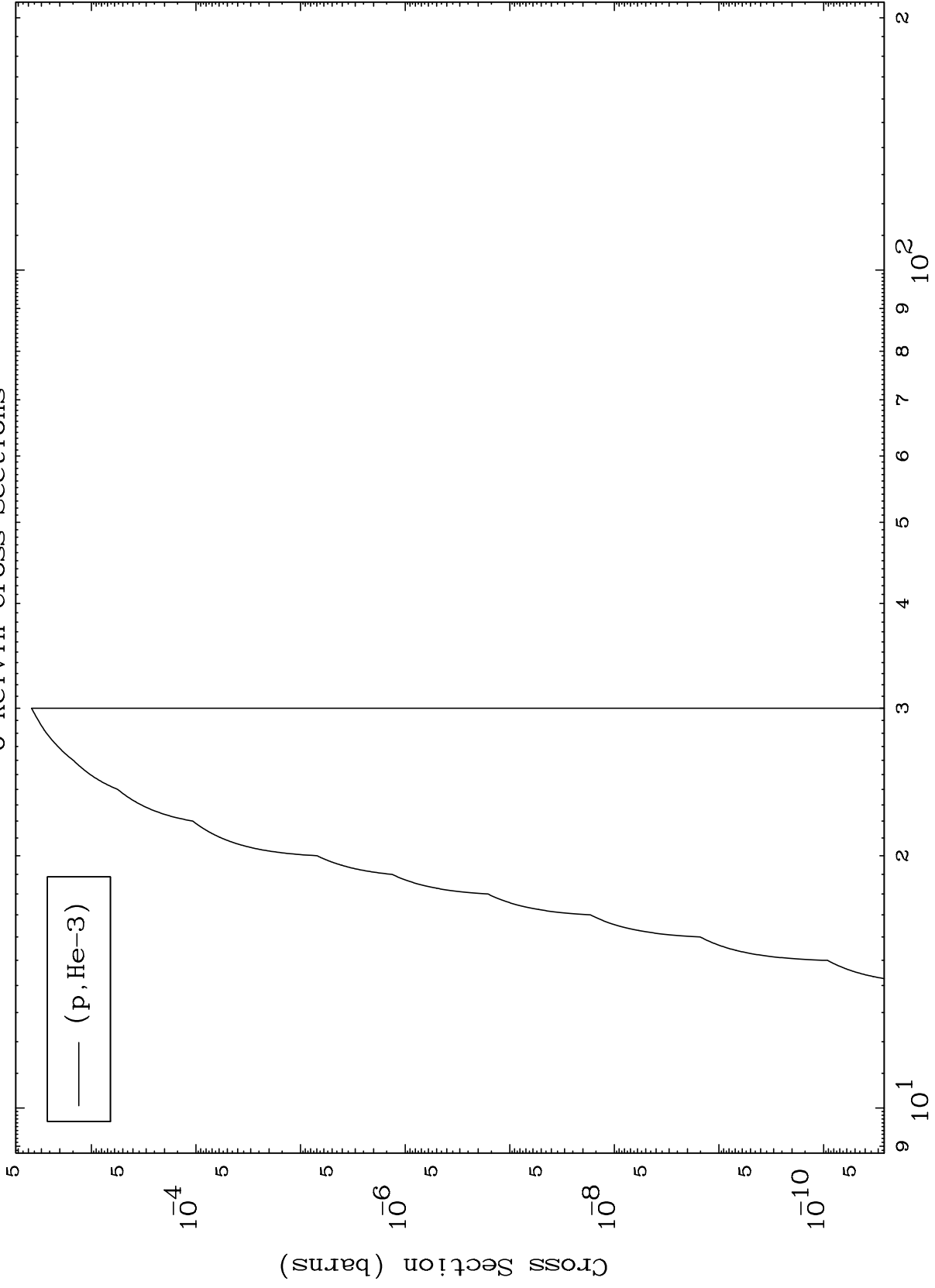




MAT 3525

(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-79



9

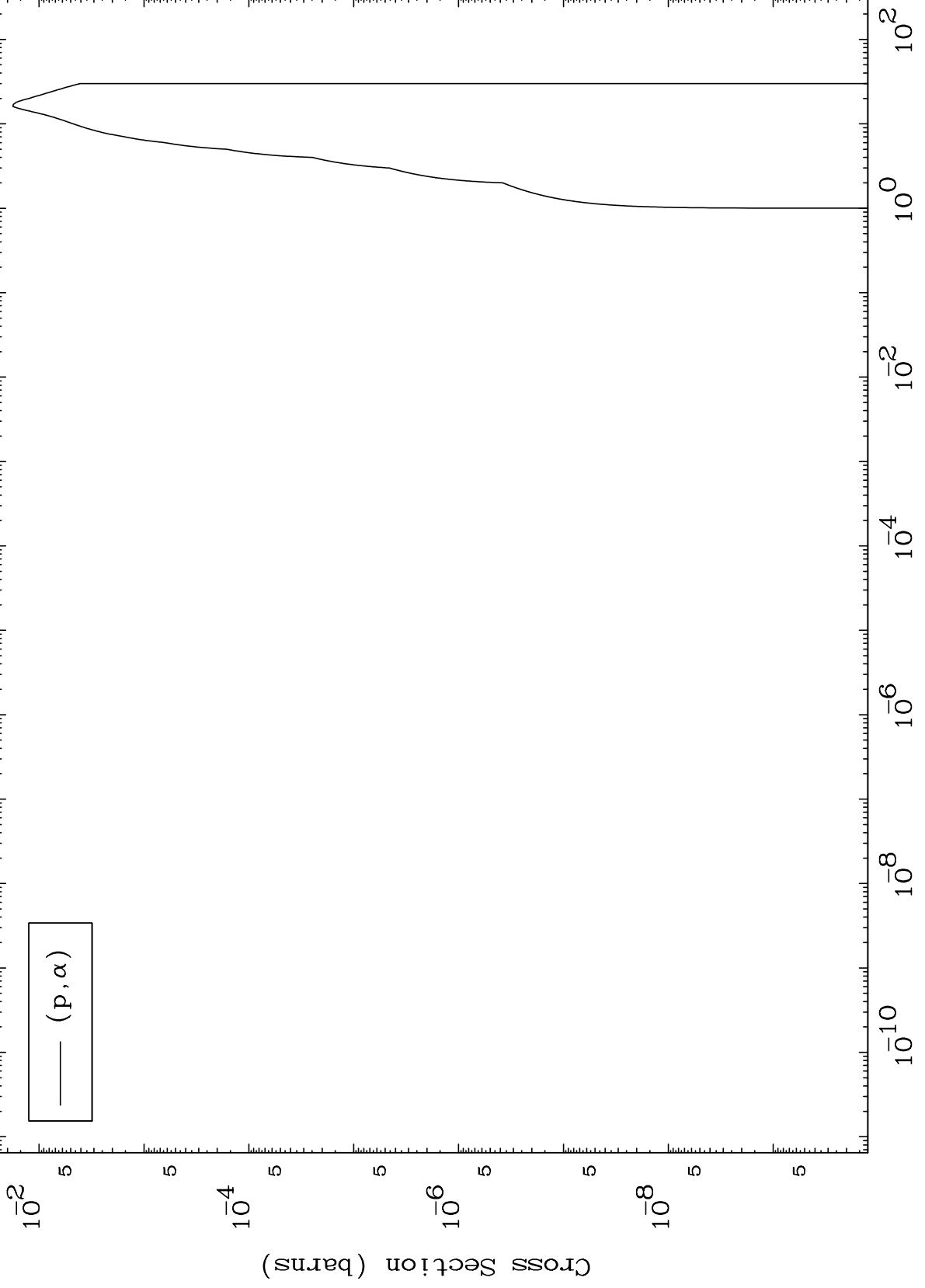
Incident Energy (MeV)

35-Br-79

MAT 3525

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

35-Br-79

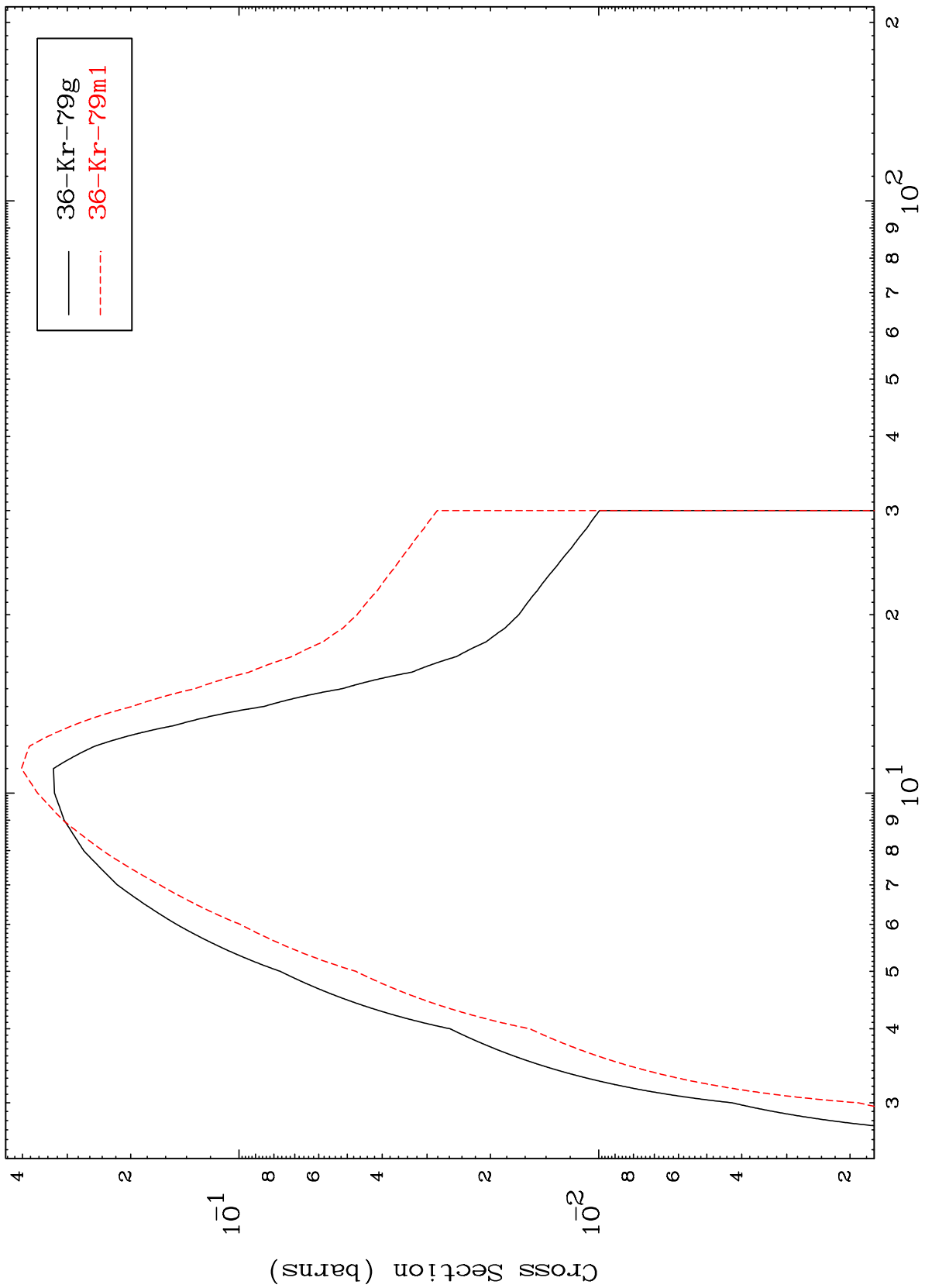


10

Incident Energy (MeV)

35-Br-79

Proton Inelastic  
Radionuclide Production Cross Section

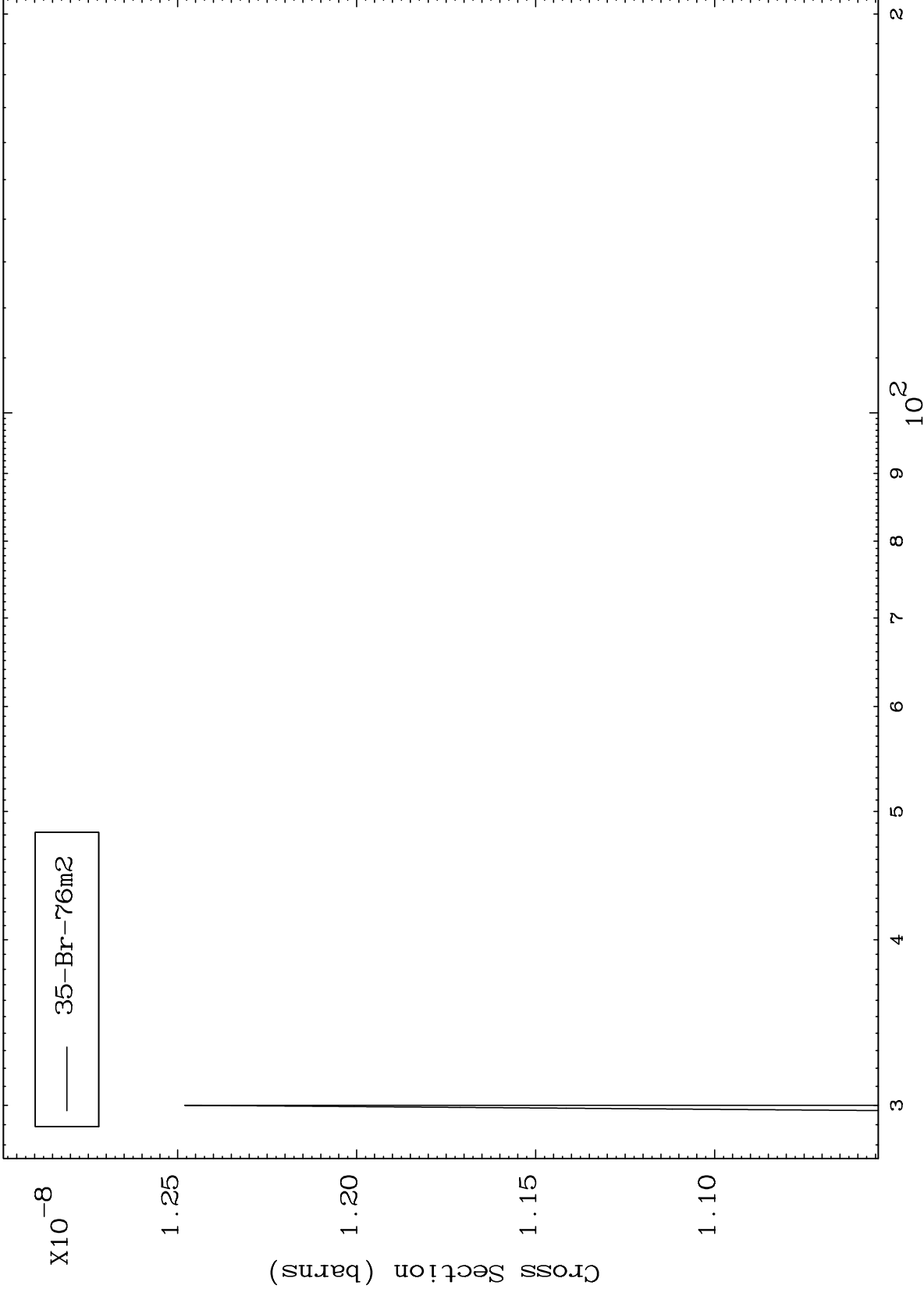


MAT 3525

(p,2n) d

35-Br-79

Radionuclide Production Cross Section



— 35-Br-76m2

$10^{-8}$

1.25

1.20

1.15

1.10

3

4

5

6

7

8

9

10<sup>2</sup>

20

12

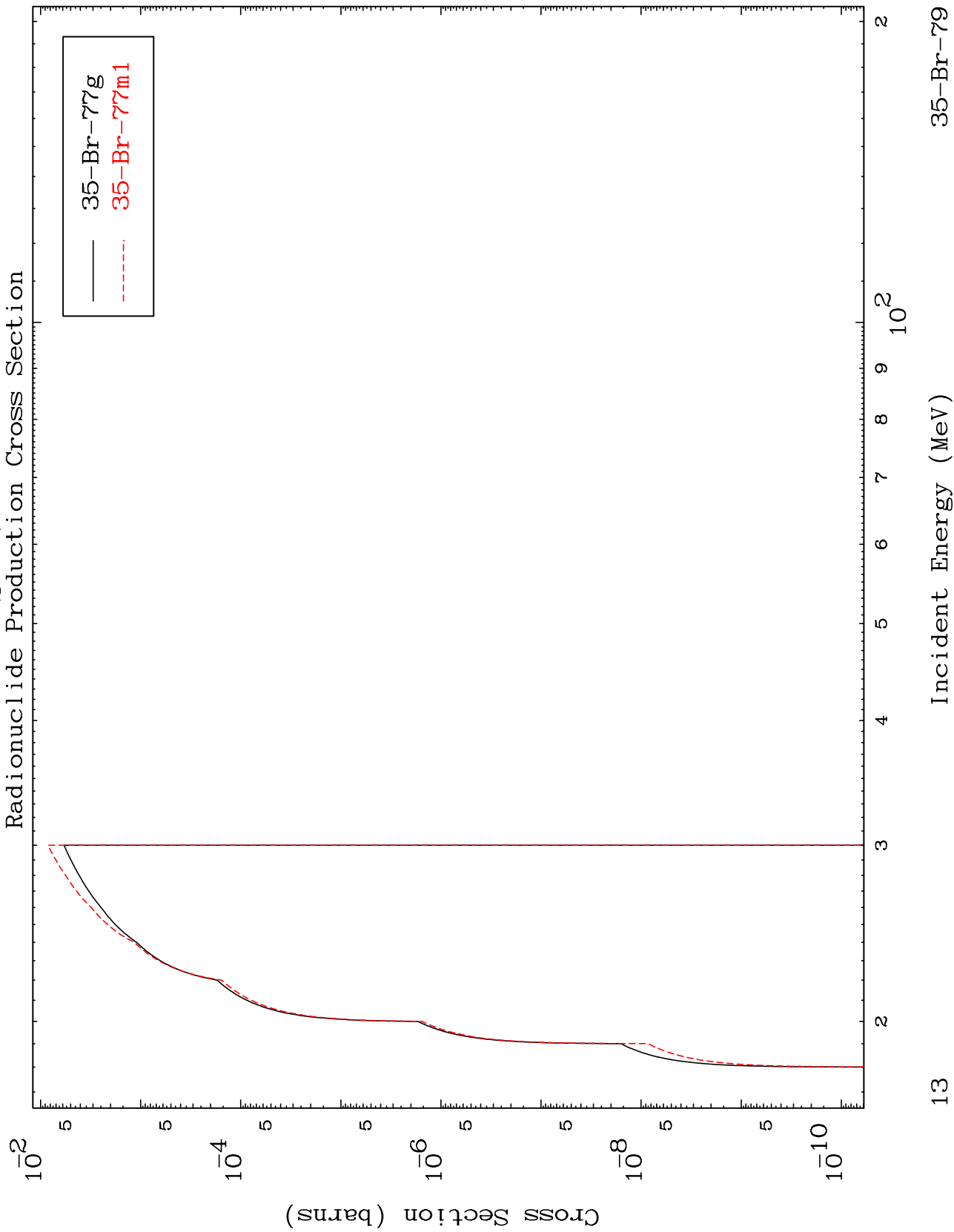
Incident Energy (MeV)

35-Br-79

MAT 3525

(p,n') d

35-Br-79

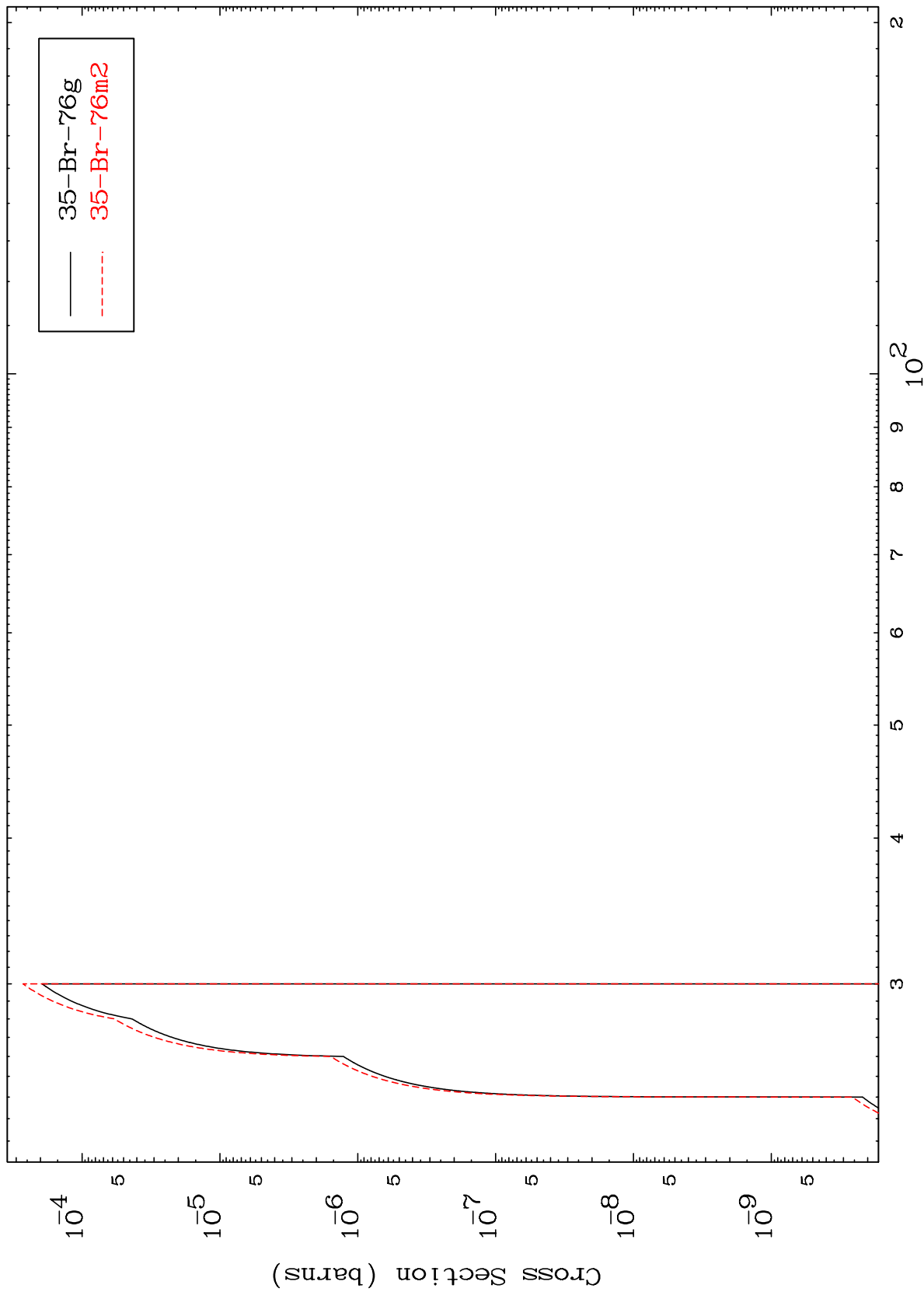


MAT 3525

(p,n') t

35-Br-79

Radionuclide Production Cross Section



14

Incident Energy (MeV)

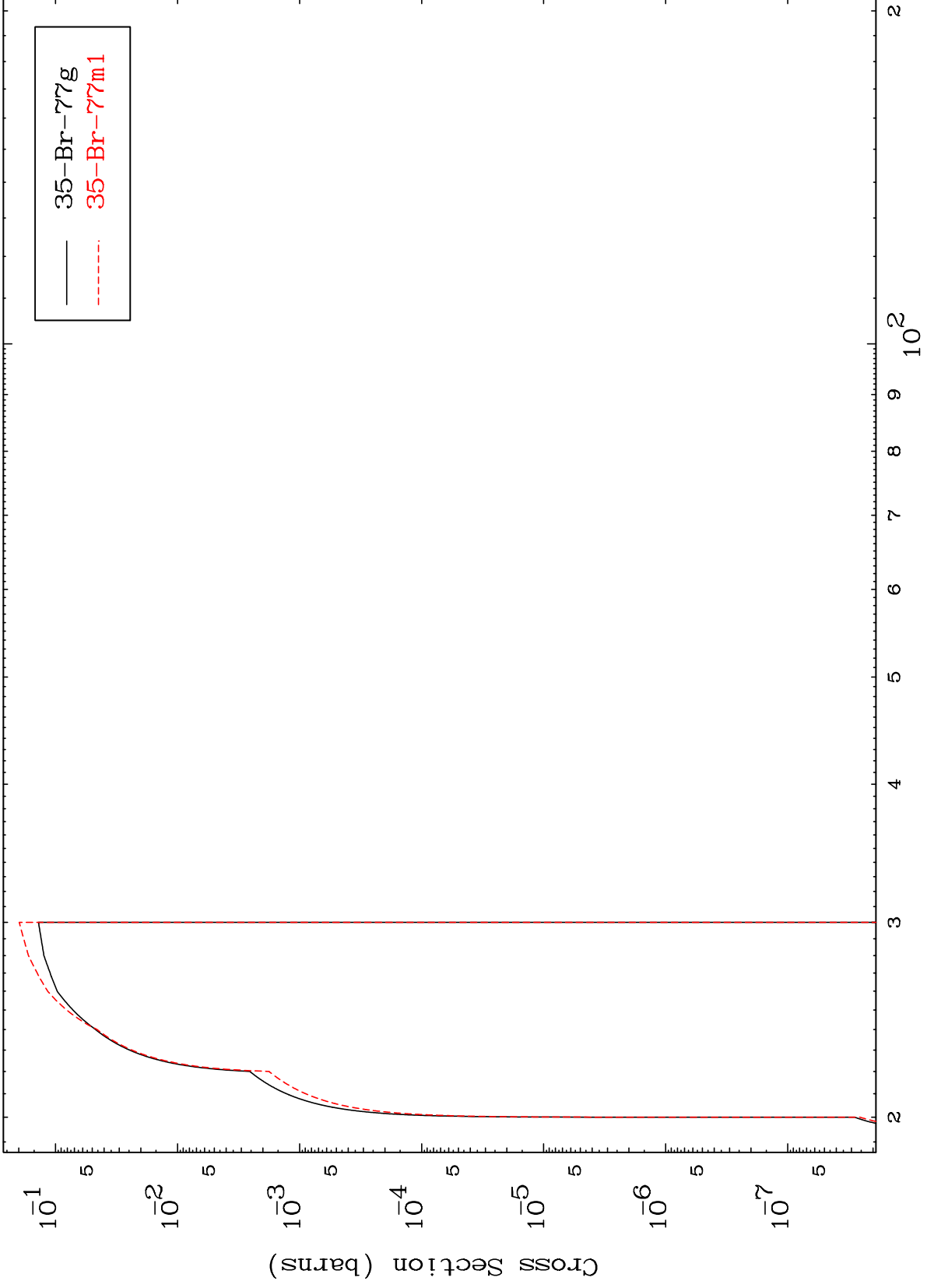
35-Br-79

MAT 3525

(p,2n) p

<sup>35</sup>Br-79

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>35</sup>Br-79

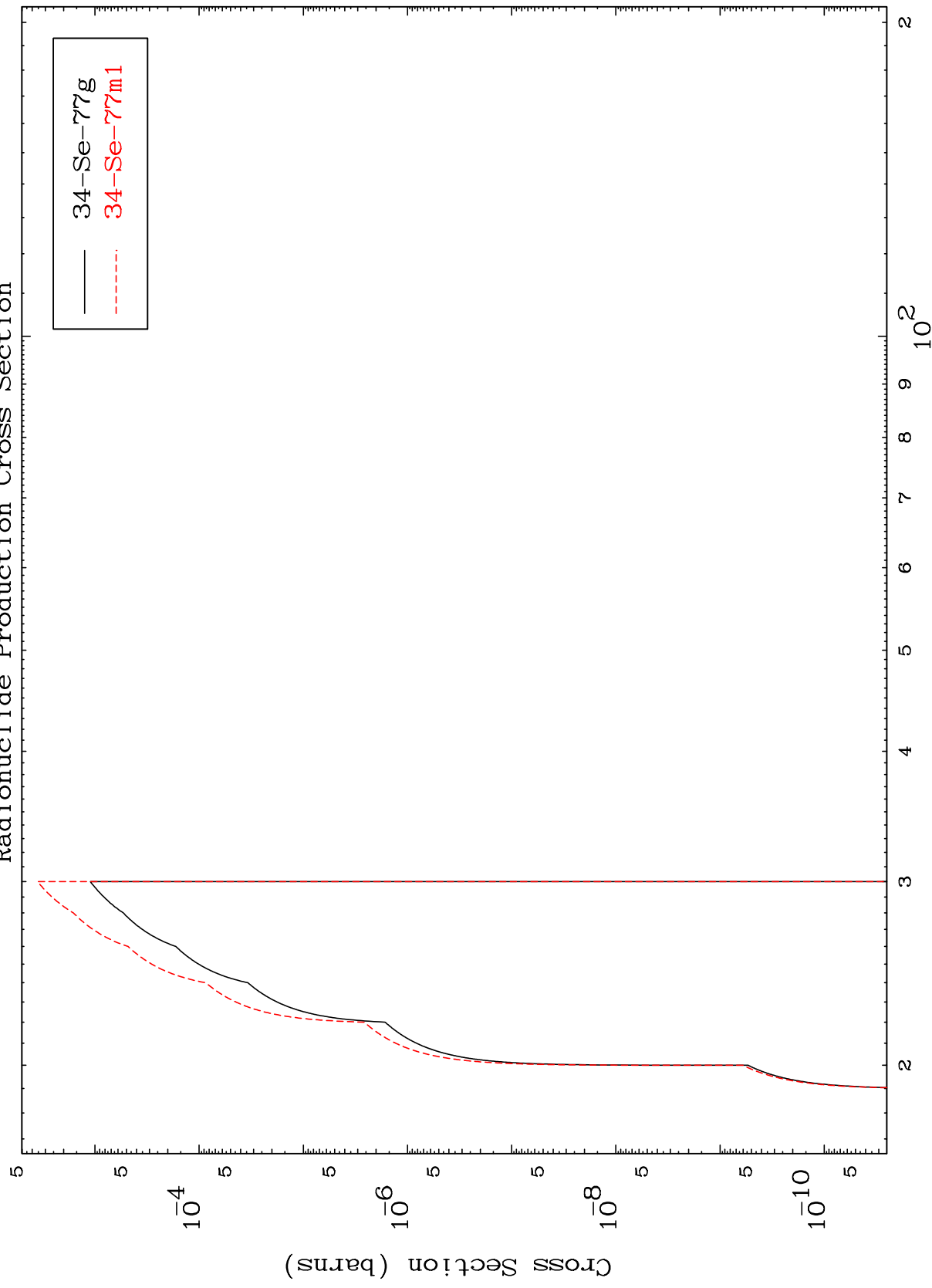


MAT 3525

(p,2n) p

35-Br-79

Radionuclide Production Cross Section



16

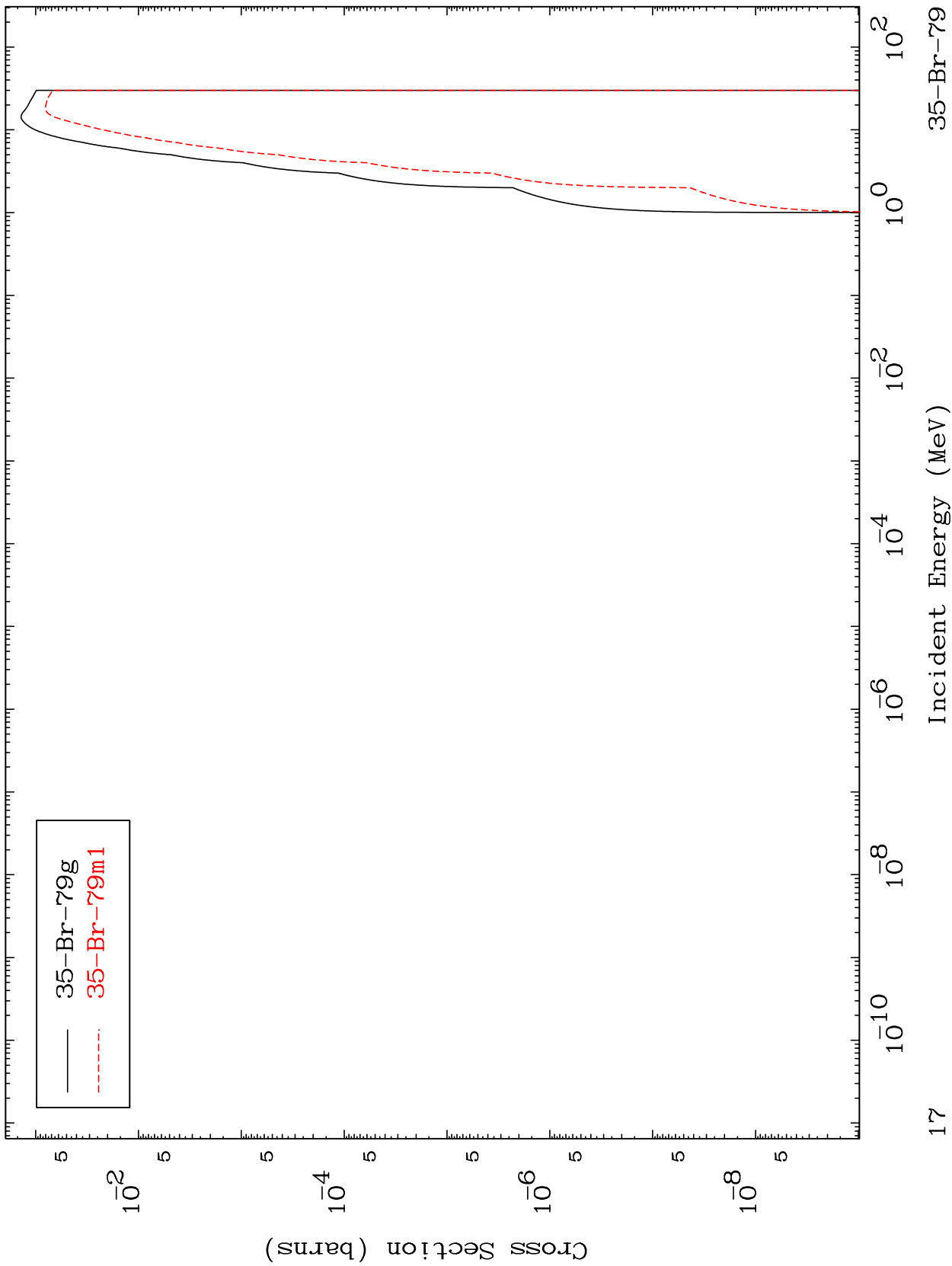
Incident Energy (MeV)

35-Br-79

MAT 3525

Radionuclide Production Cross Section  
(p,p)

<sup>35</sup>Br-79



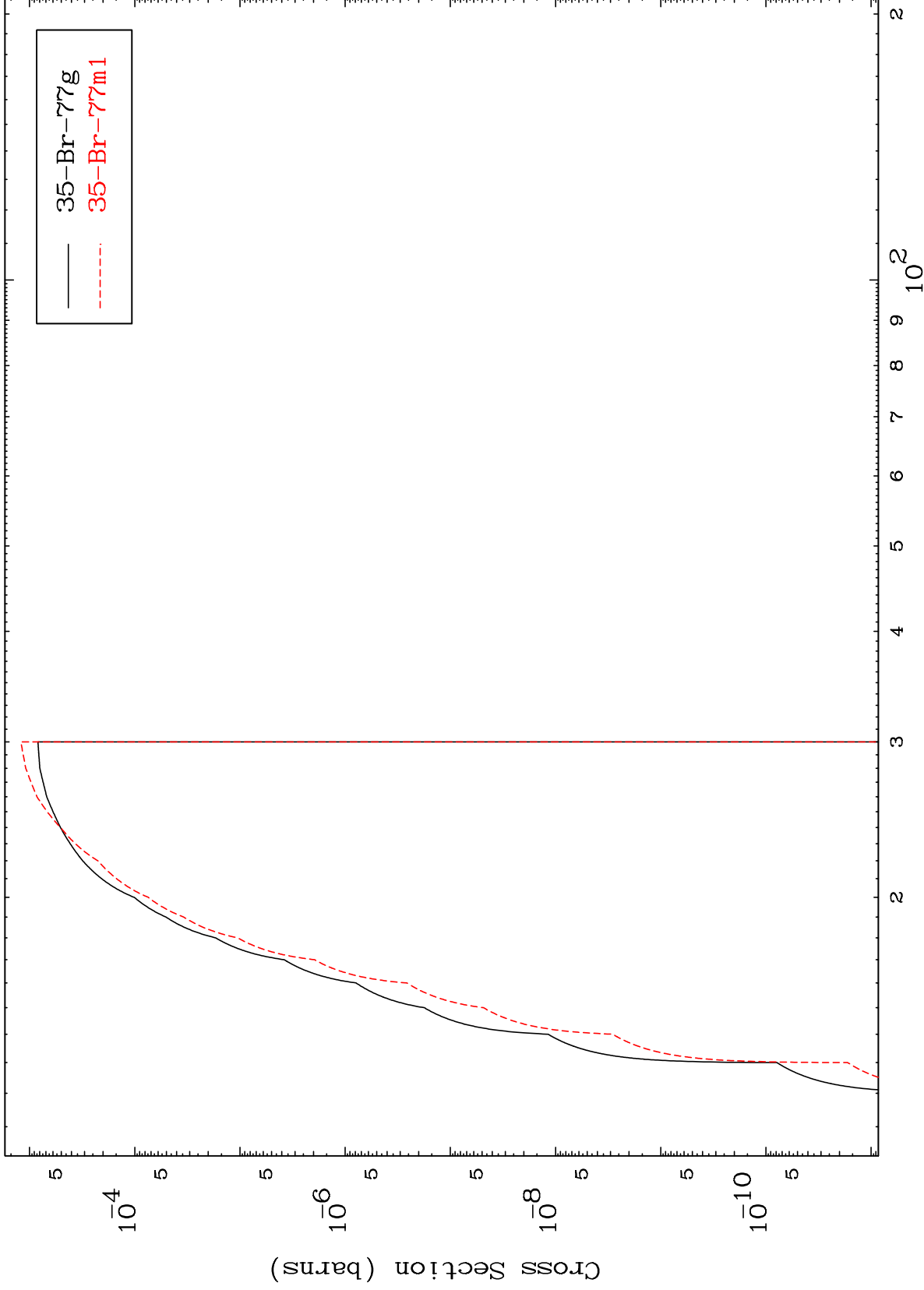
<sup>35</sup>Br-79

MAT 3525

(p, t)

<sup>35</sup>Br-79

Radionuclide Production Cross Section



18

Incident Energy (MeV)

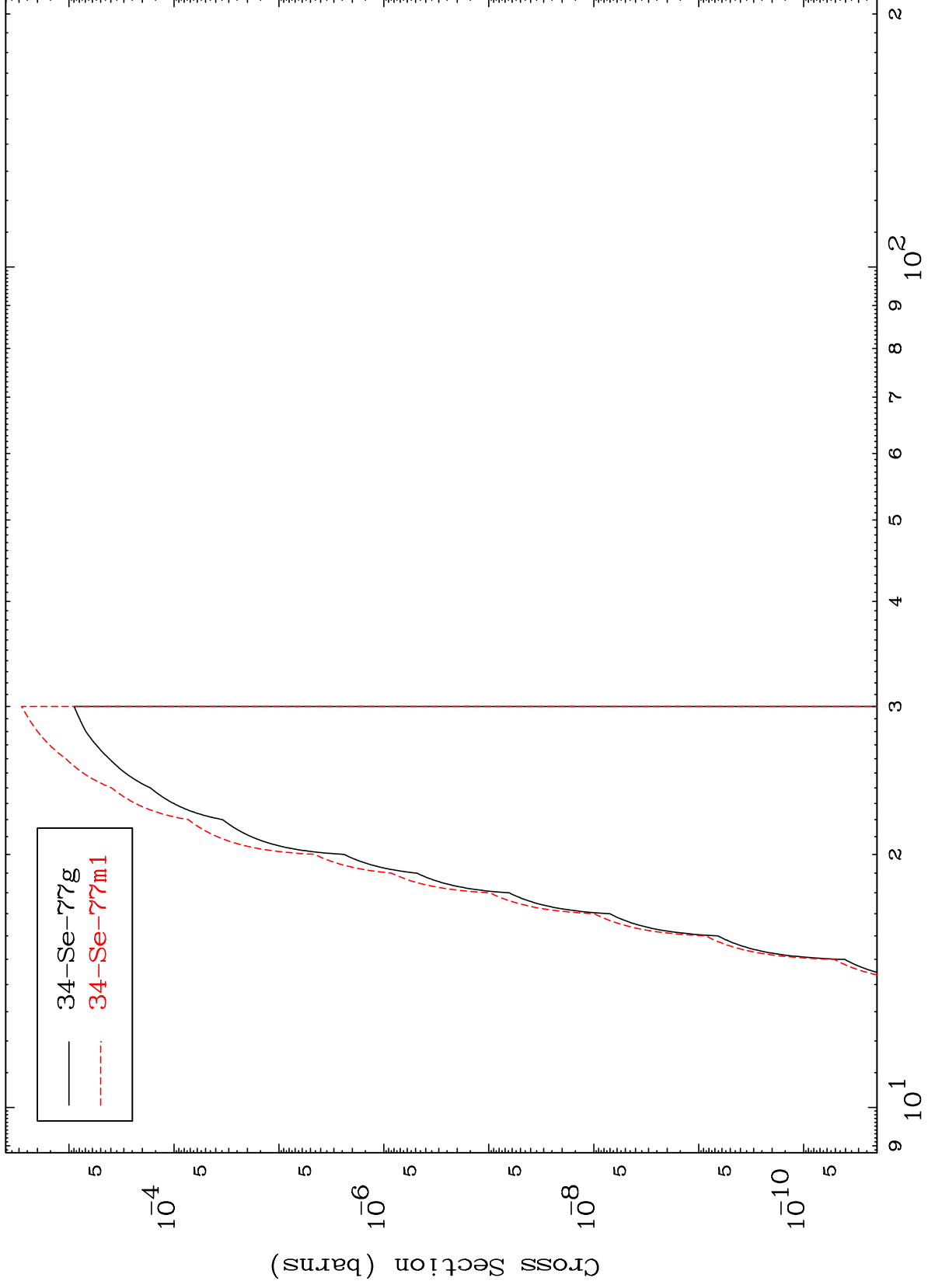
<sup>35</sup>Br-79

MAT 3525

(p,He-3)

35-Br-79

Radionuclide Production Cross Section



19

Incident Energy (MeV)

35-Br-79

Radionuclide Production Cross Section

