

Program EVALPLOT  
(Version 2018-1)

by

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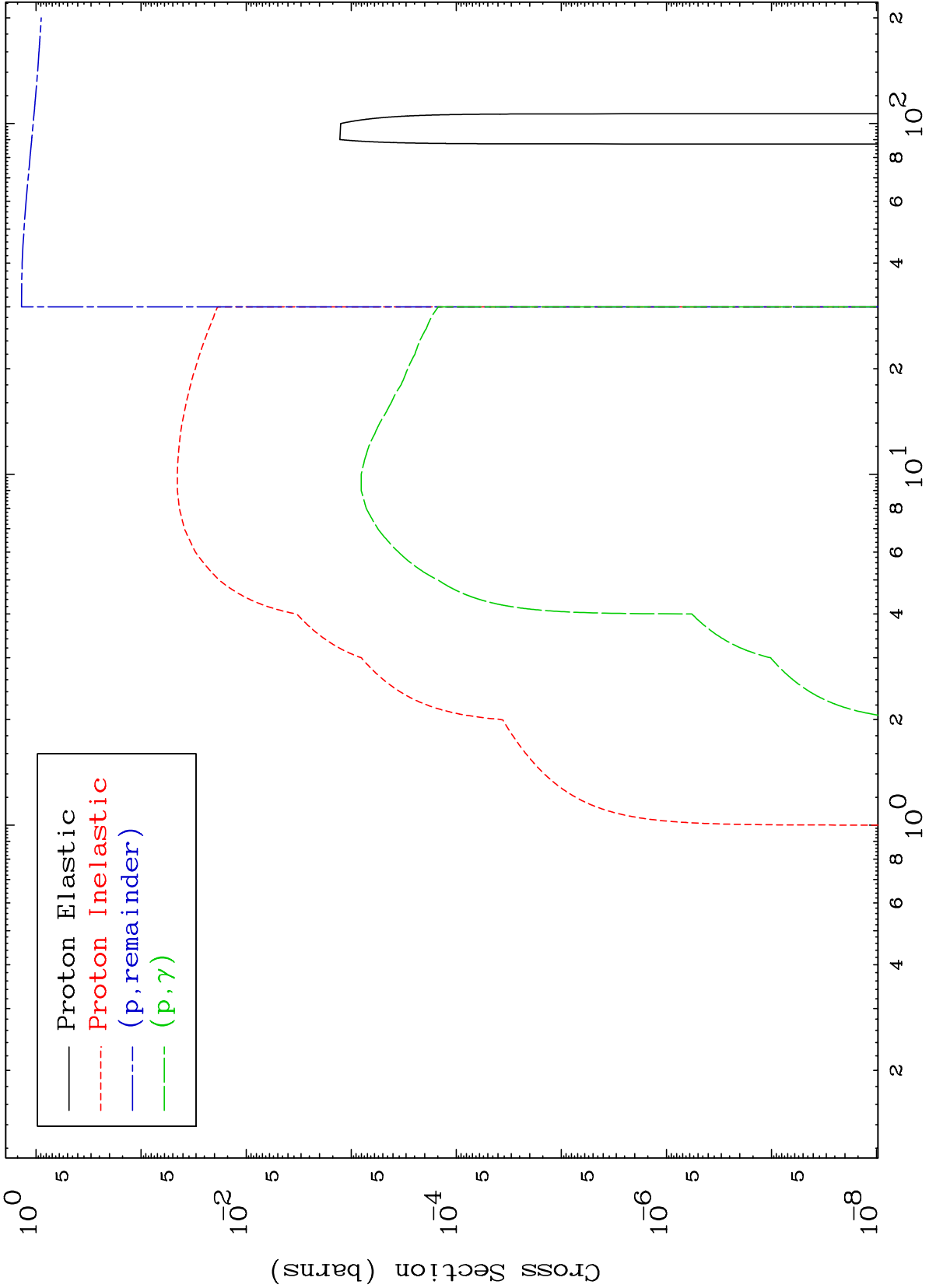
Web:redcullen1.net/HOMEPAGE.NEW

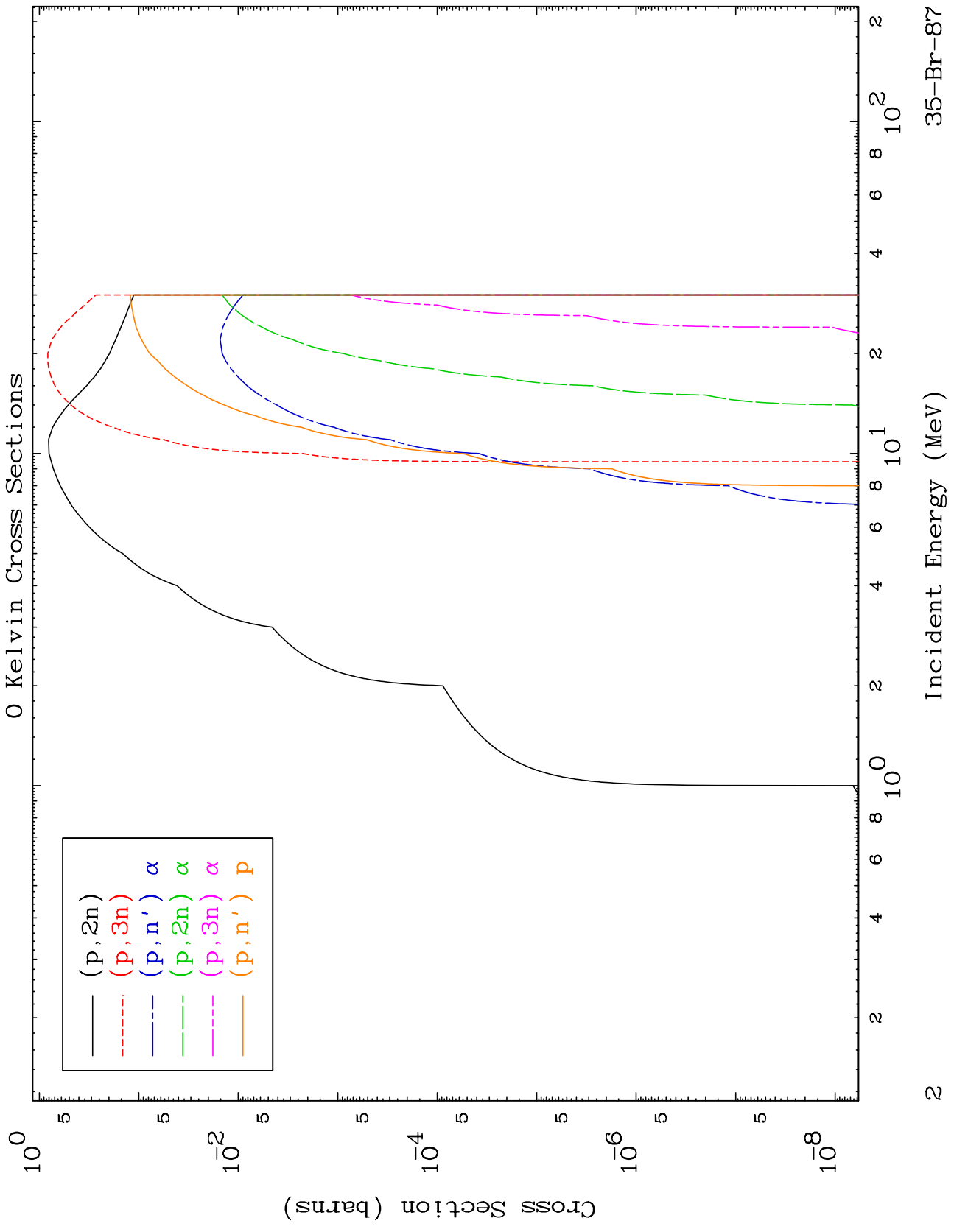
Press Mouse Button to Start

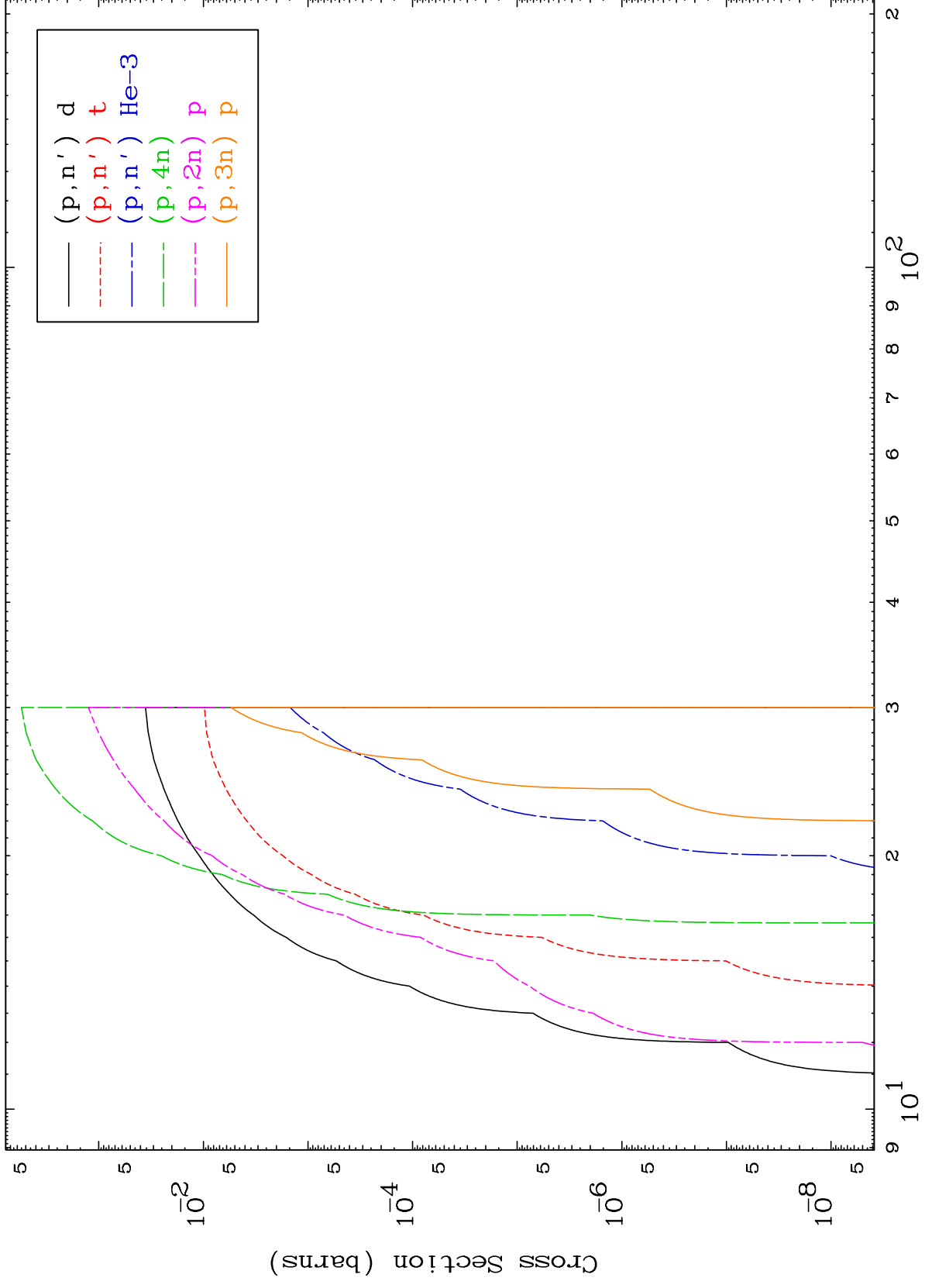
MAT 3549

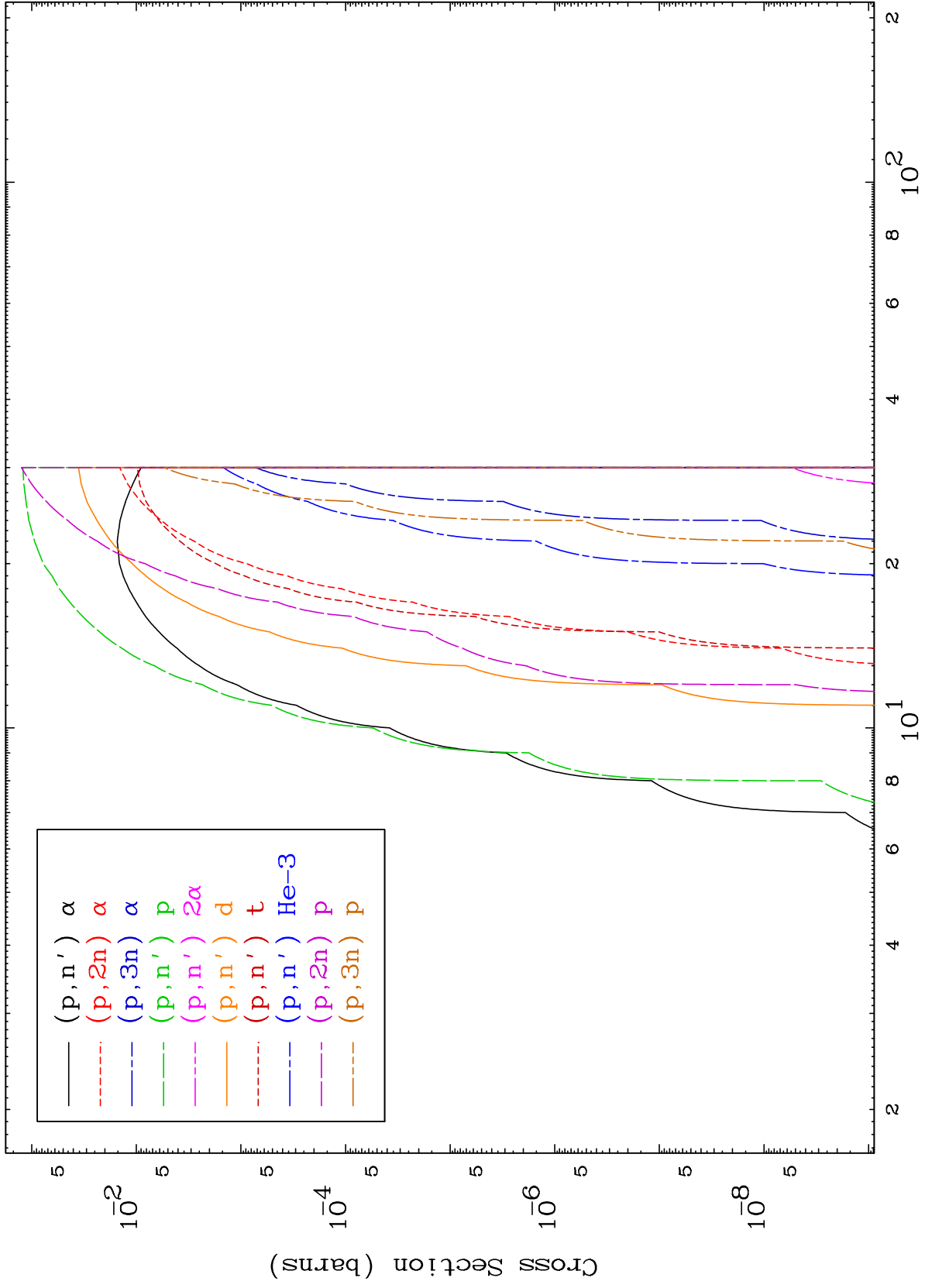
Proton Major  
0 Kelvin Cross Sections

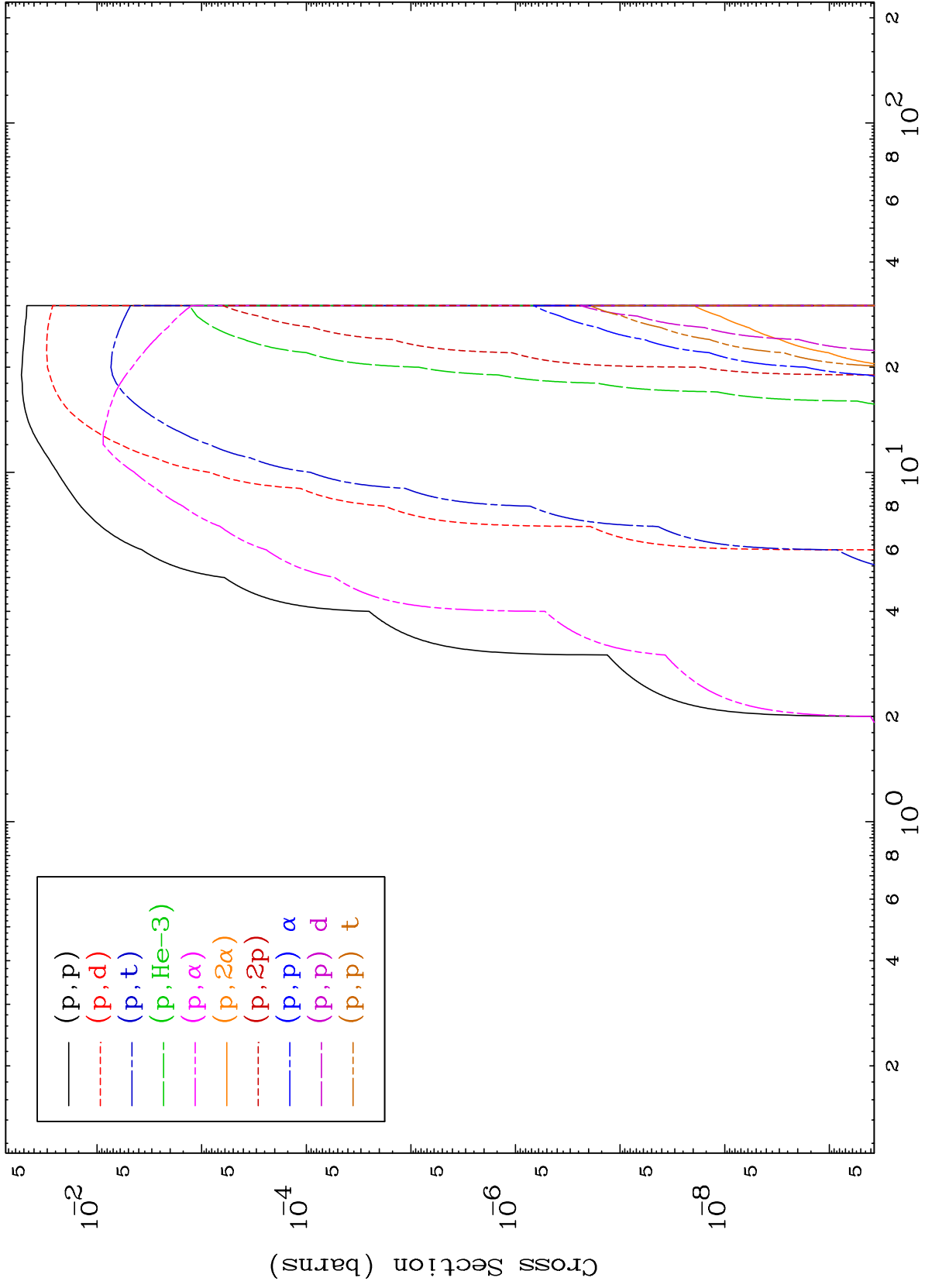
35-Br-87









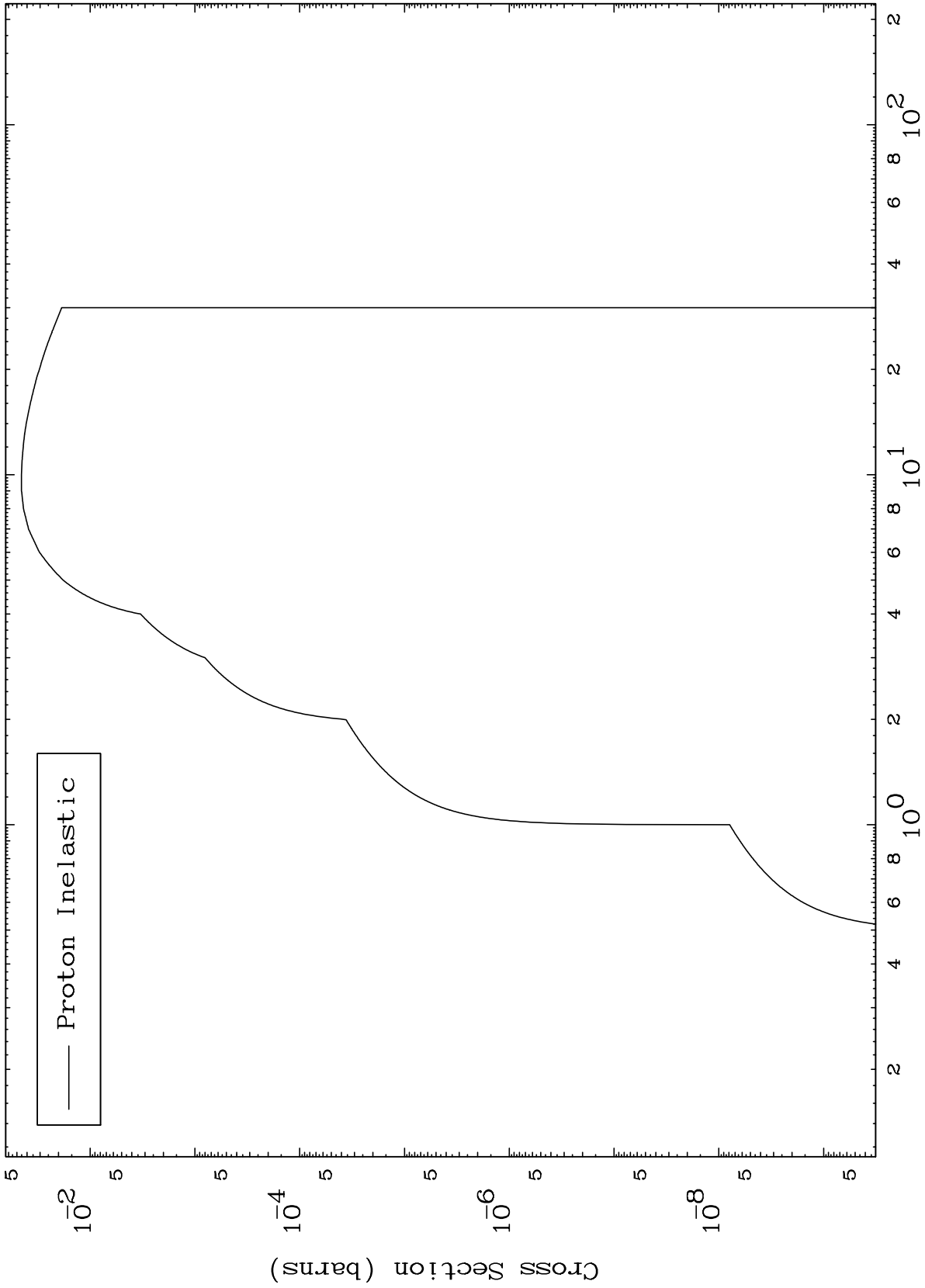


MAT 3549

(p,n') Level

35-Br-87

0 Kelvin Cross Sections



6

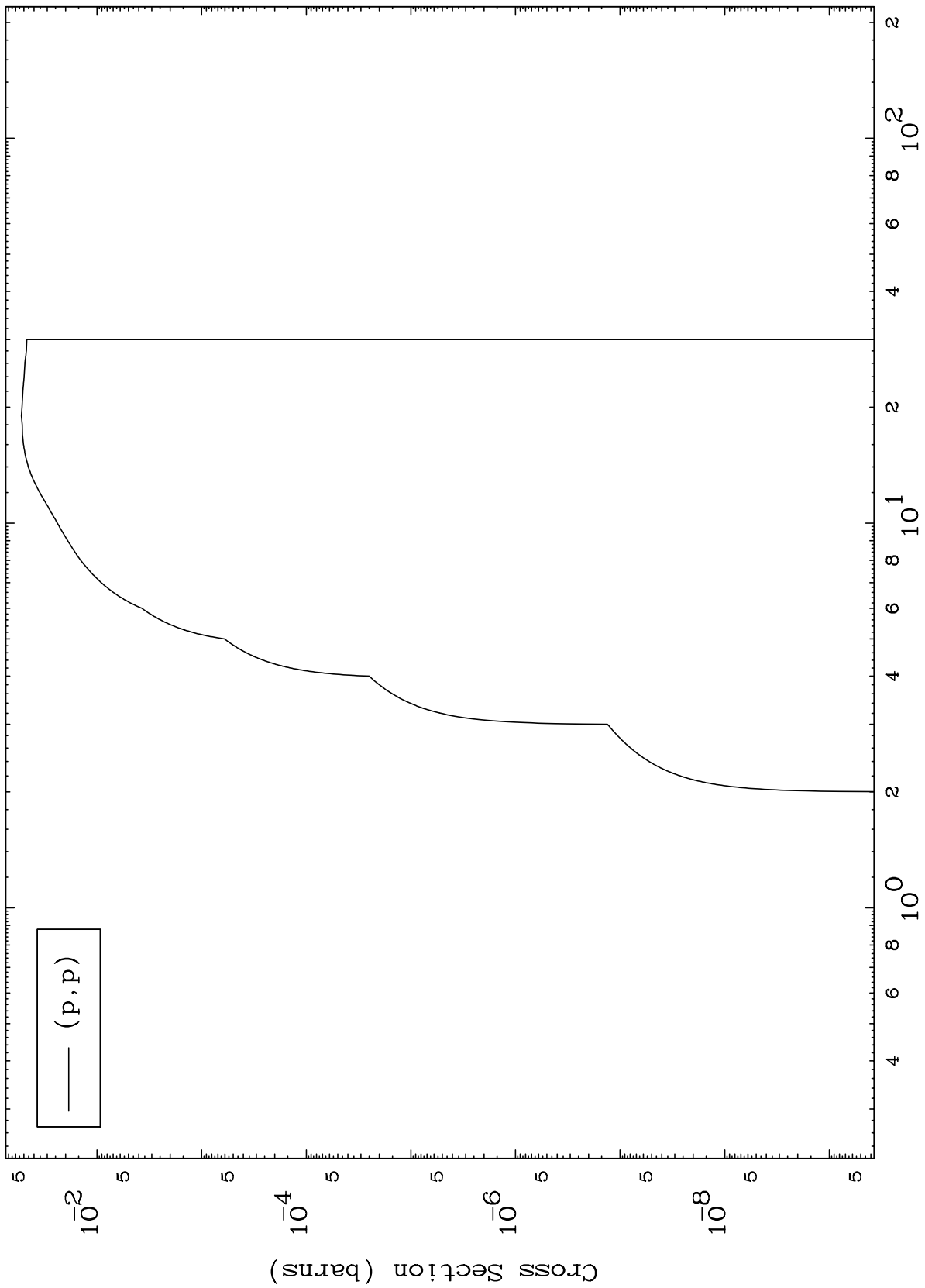
Incident Energy (MeV)

35-Br-87

MAT 3549

35-Br-87

(p,p) Levels  
0 Kelvin Cross Sections

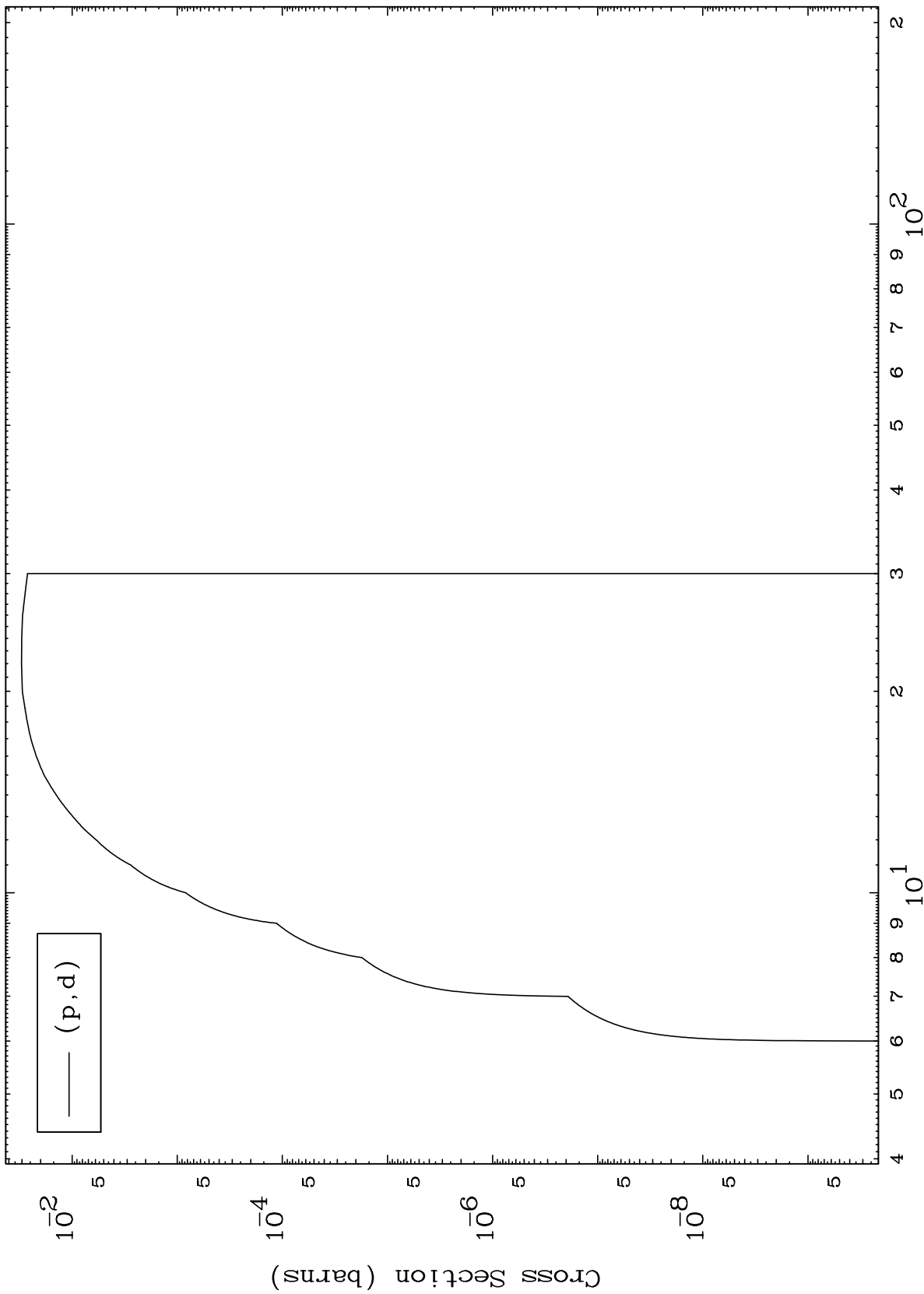




MAT 3549

35-Br-87

(p,d) Levels  
0 Kelvin Cross Sections



35-Br-87

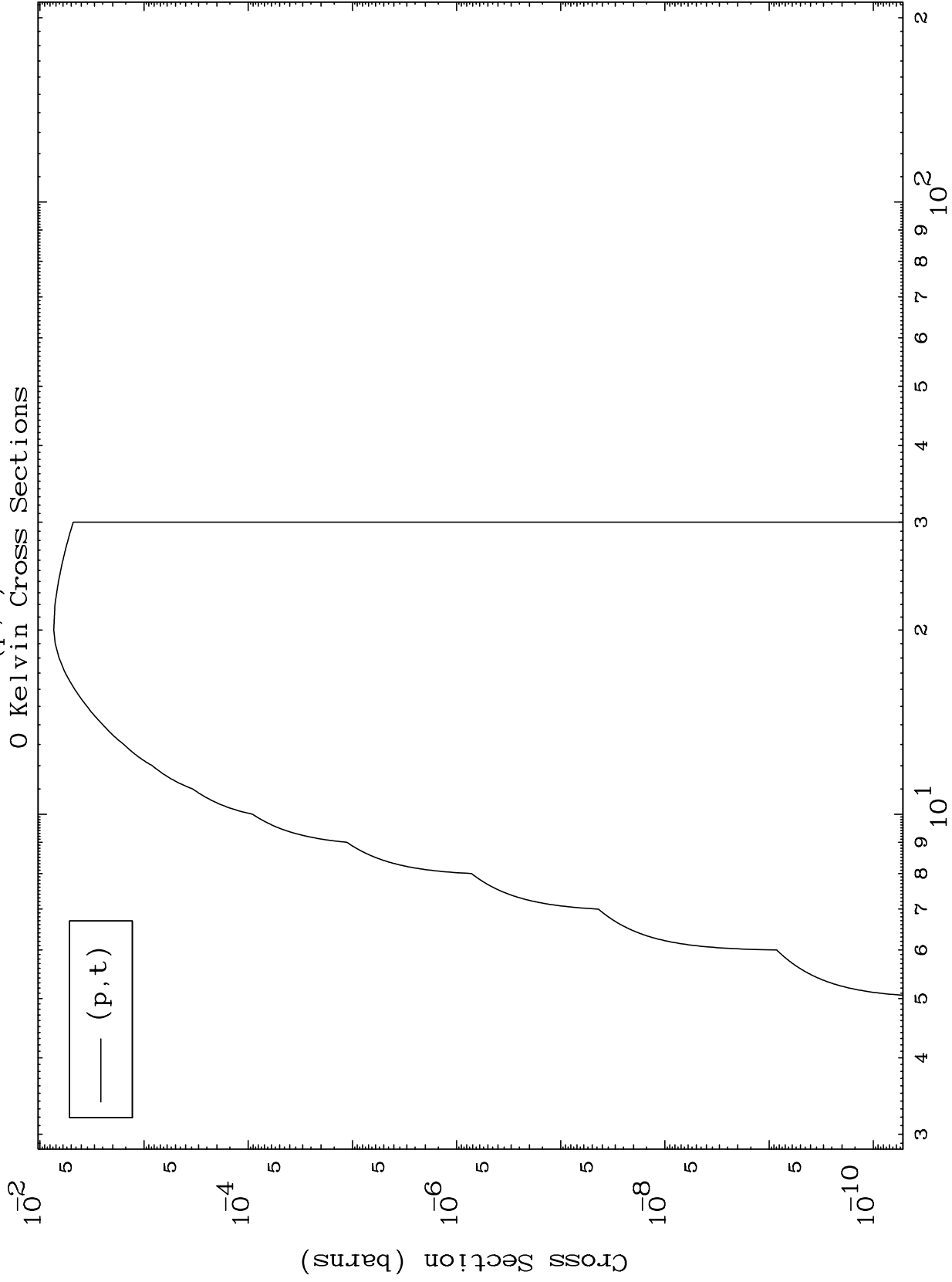
Incident Energy (MeV)

8

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35-Br-87

(p, t) Levels  
0 Kelvin Cross Sections



9

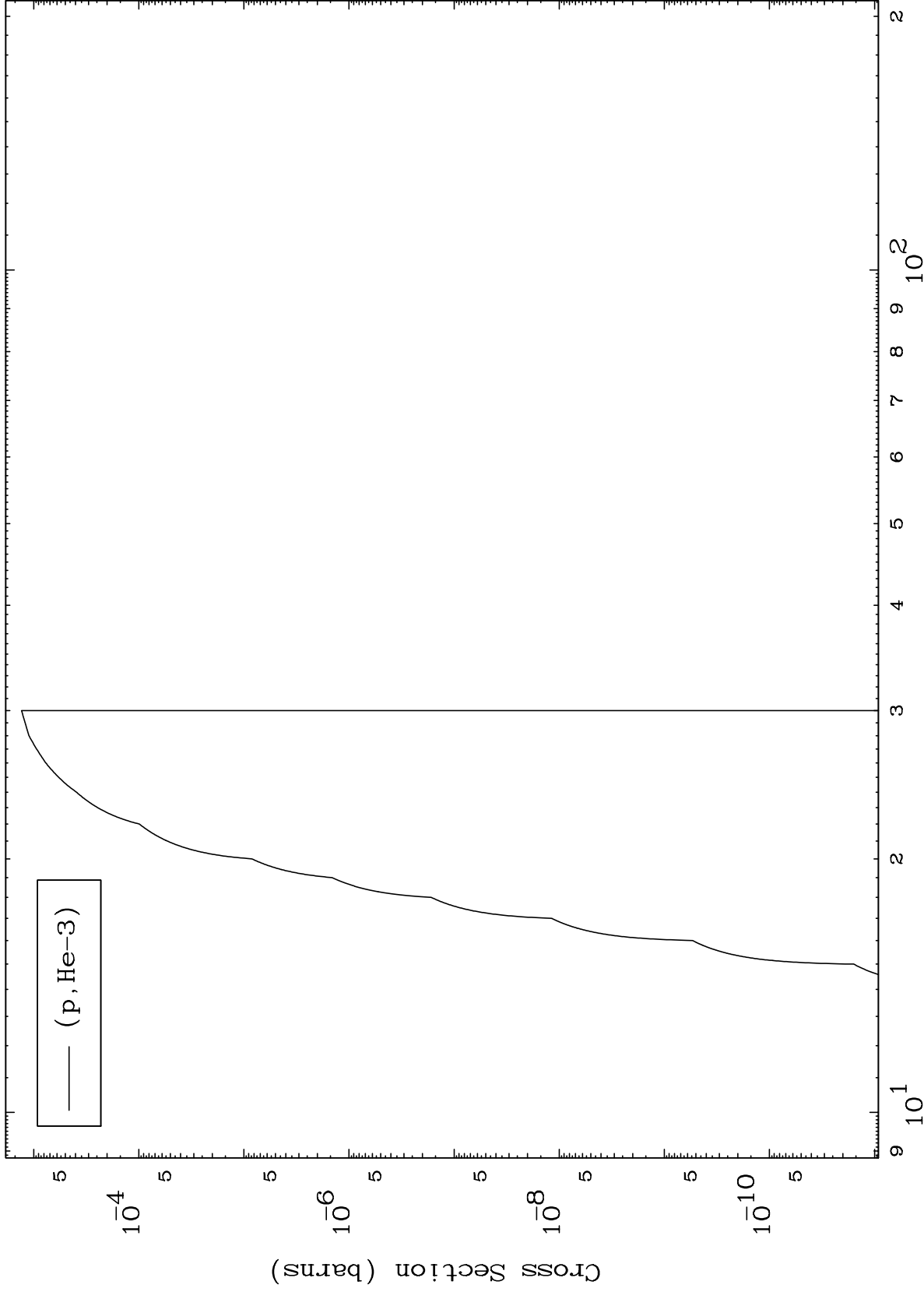
Incident Energy (MeV)

35-Br-87

MAT 3549

(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-87



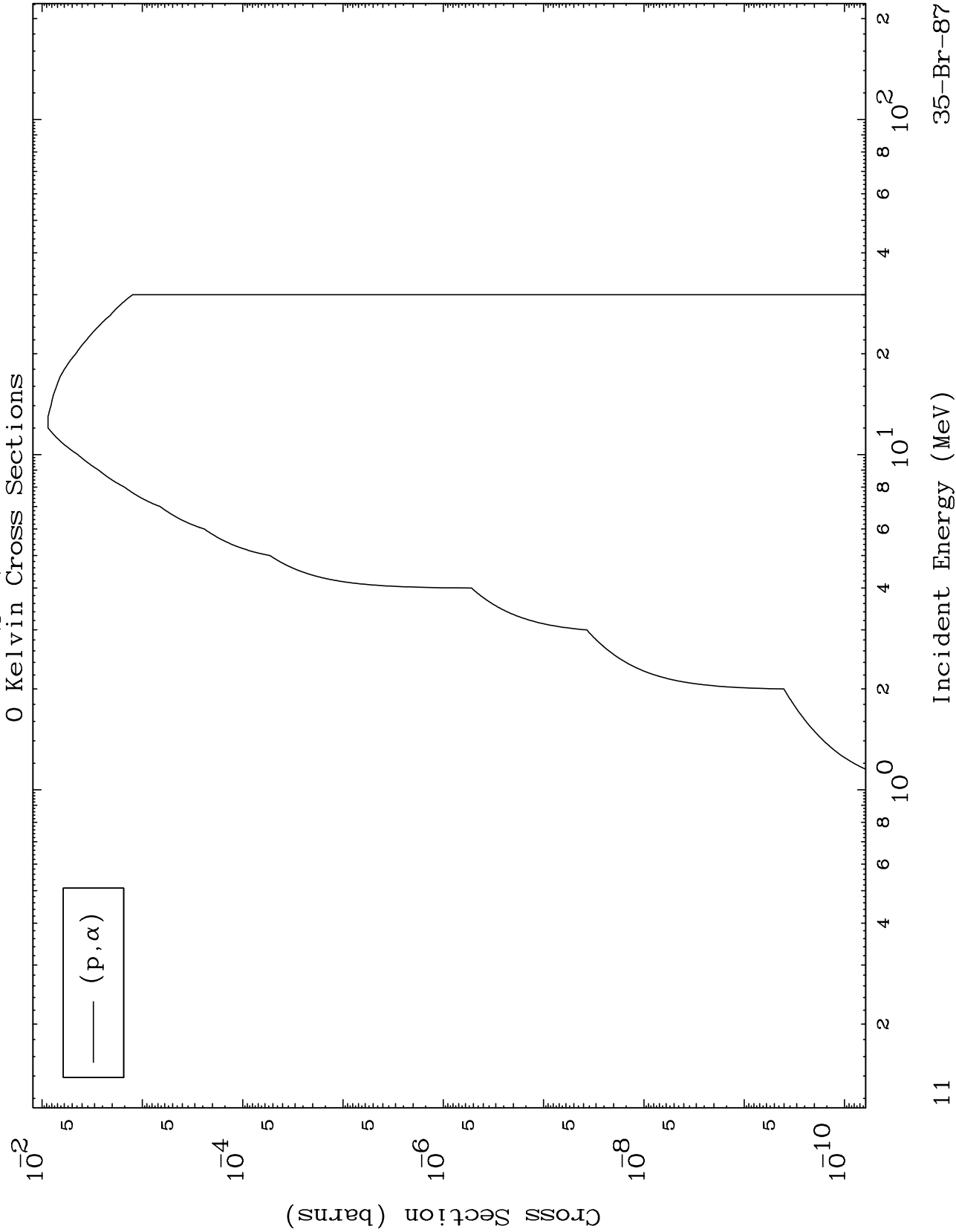
Incident Energy (MeV)

35-Br-87

MAT 3549

(p,  $\alpha$ ) Levels

<sup>35</sup>Br-87

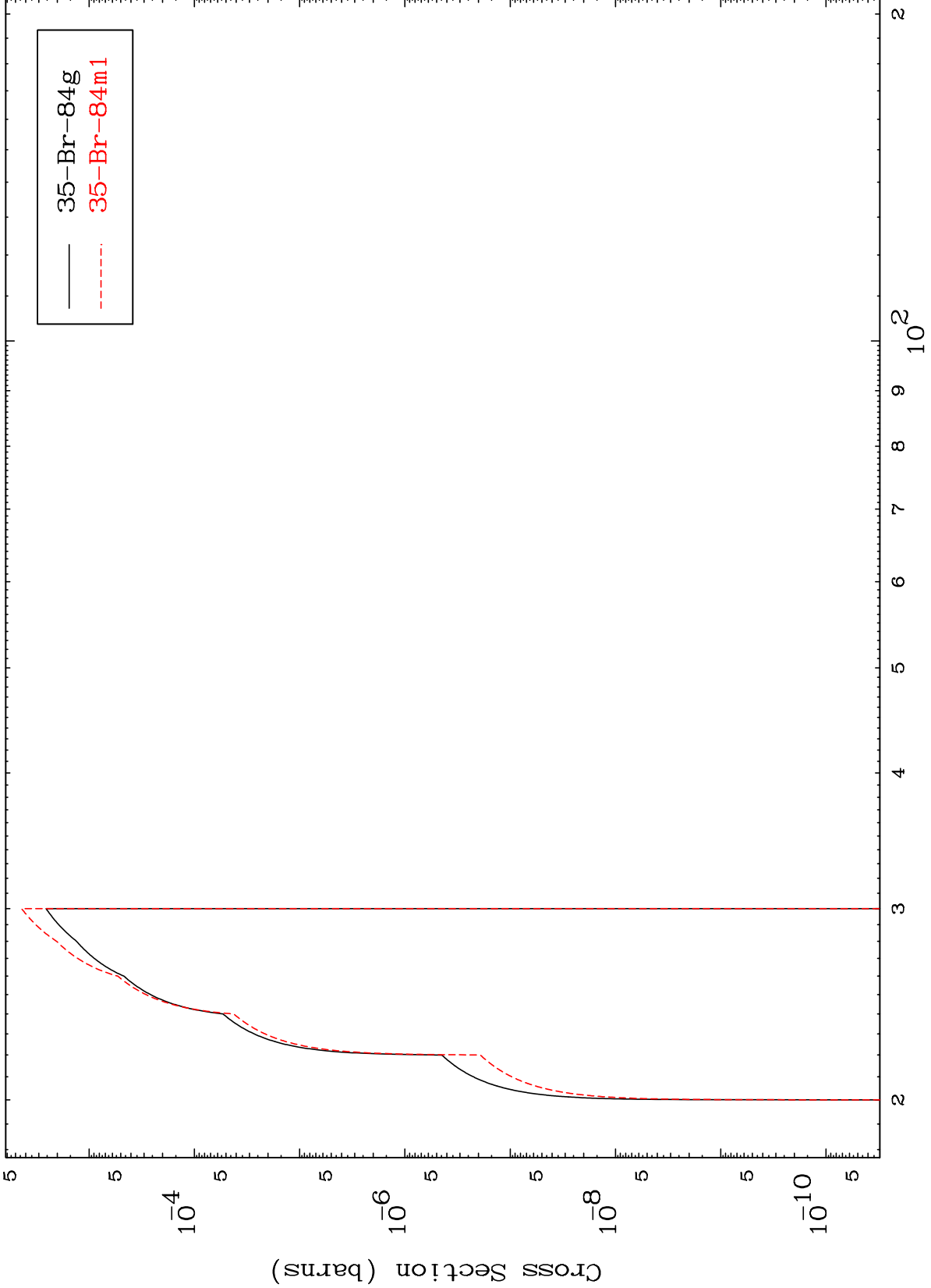


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(p,2n) d

35-Br-87

Radionuclide Production Cross Section



12

Incident Energy (MeV)

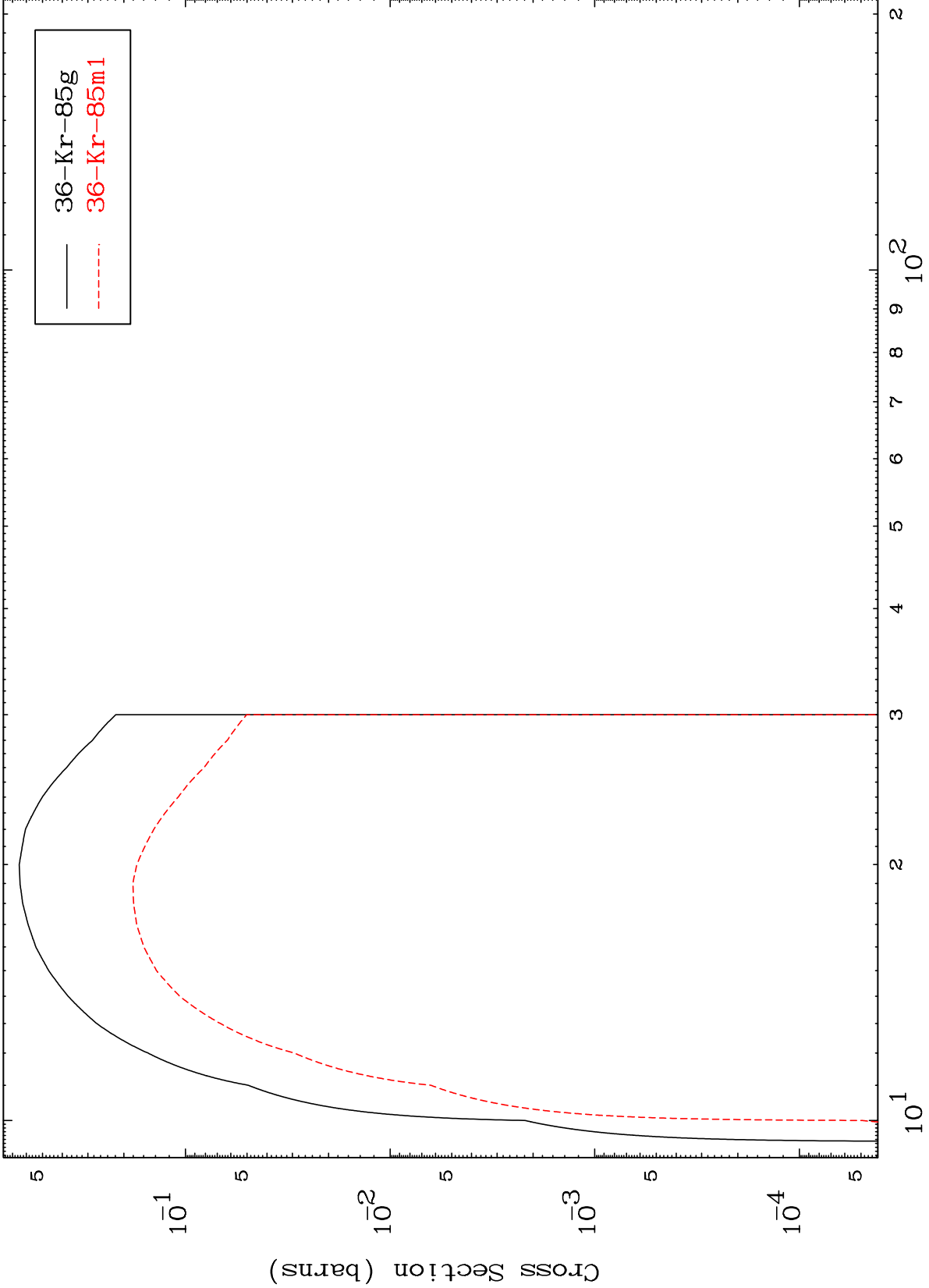
35-Br-87

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(p,3n)

35-Br-87

Radionuclide Production Cross Section



36-Kr-85g  
36-Kr-85m1

Incident Energy (MeV)

35-Br-87

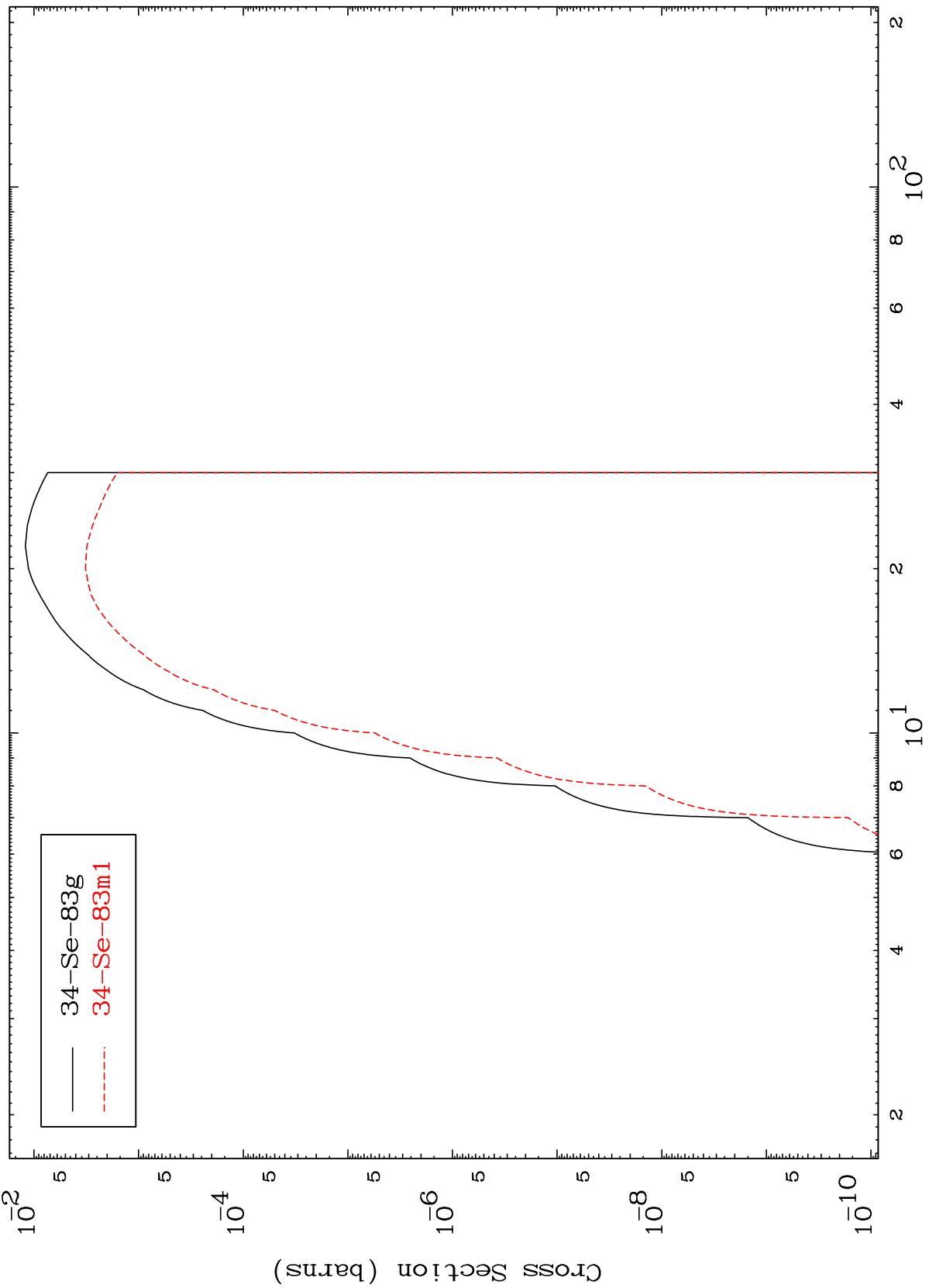
13

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(p,n')  $\alpha$

<sup>35</sup>Br-87

Radionuclide Production Cross Section



Legend:  
— 34-Se-83g  
- - - 34-Se-83m1

14

Incident Energy (MeV)

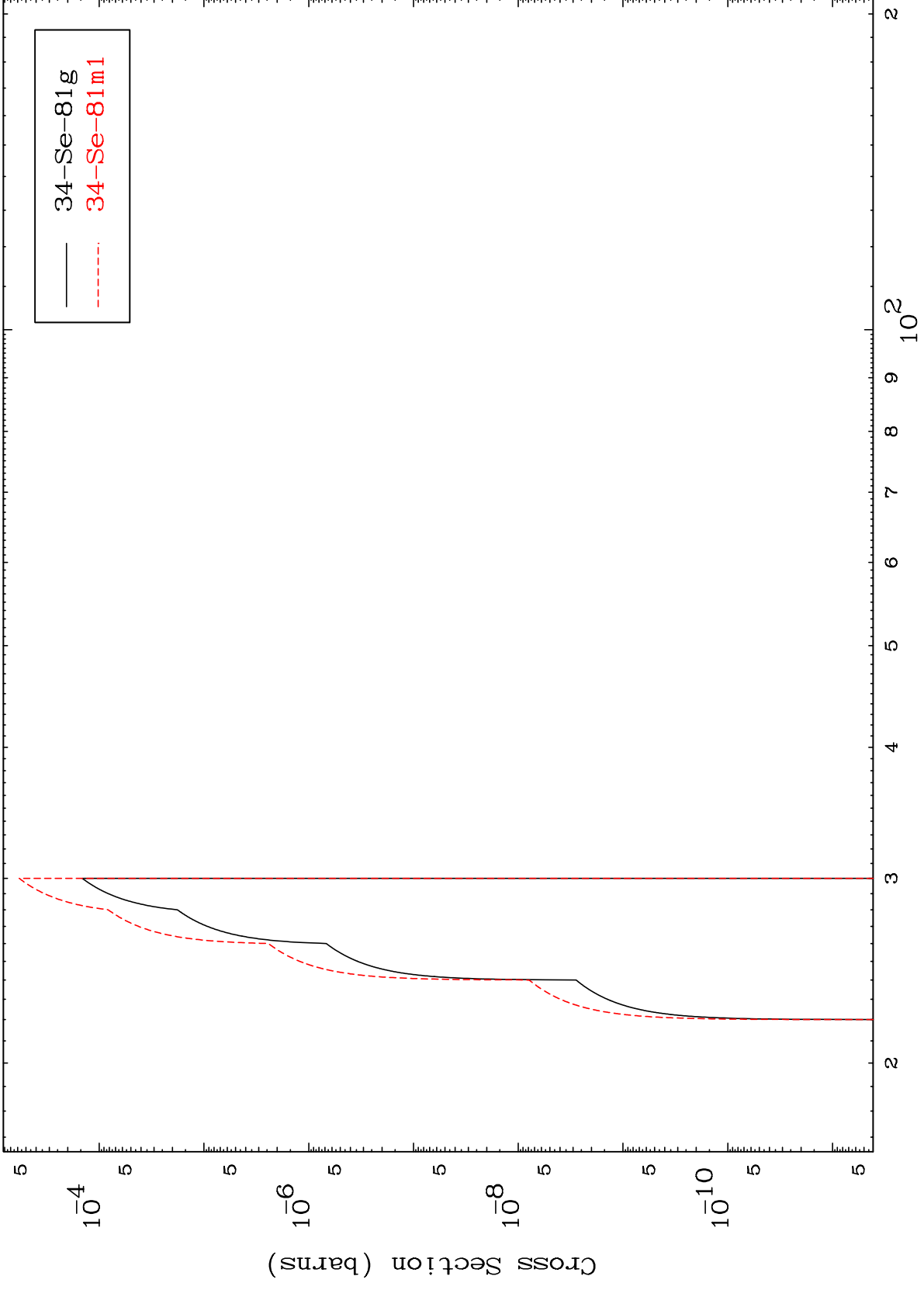
<sup>35</sup>Br-87

MAT 3549

(p,3n)  $\alpha$

35-Br-87

Radionuclide Production Cross Section



15

Incident Energy (MeV)

35-Br-87

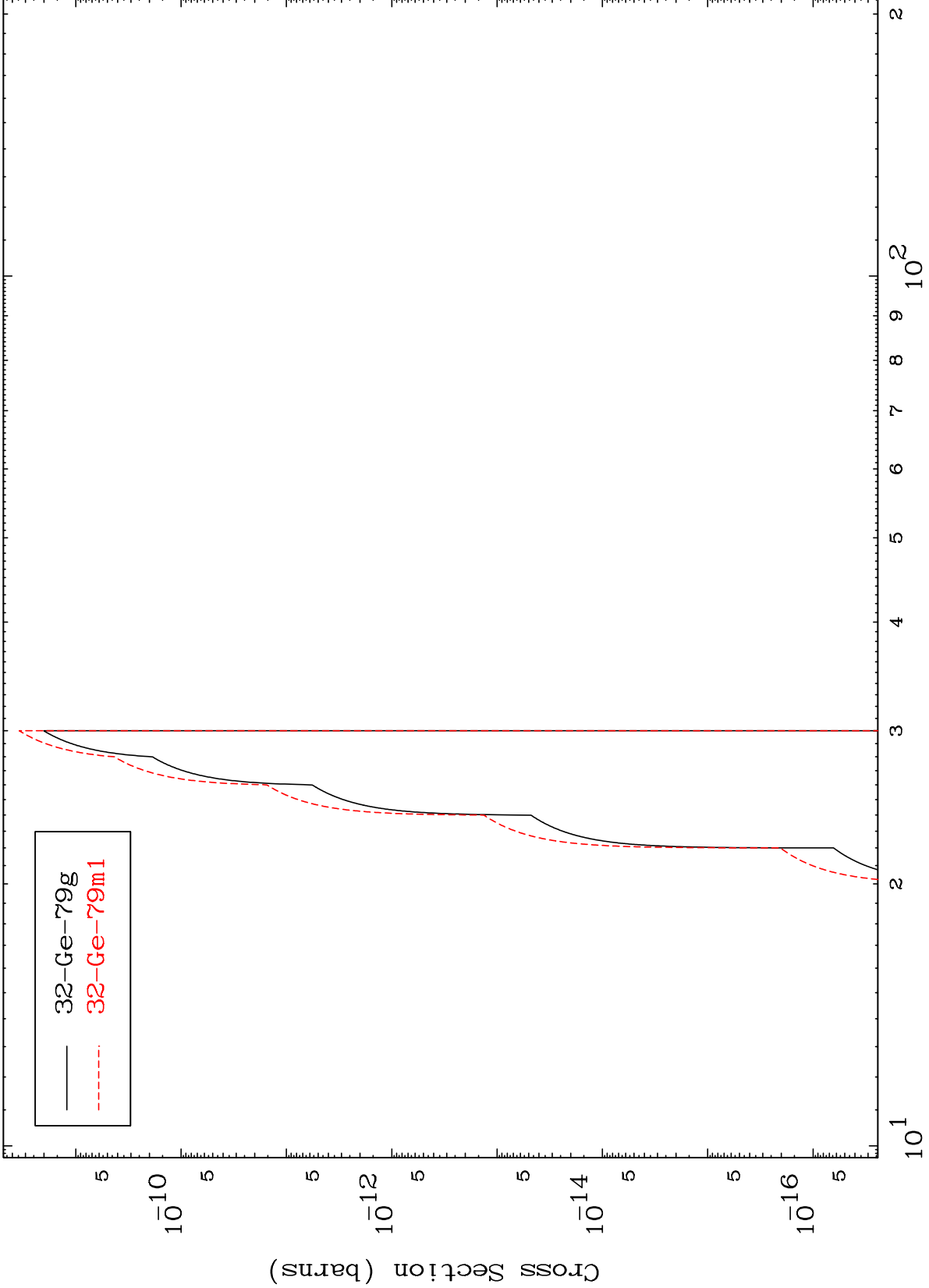


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(p,n') 2 $\alpha$

35-Br-87

Radionuclide Production Cross Section



Incident Energy (MeV)

35-Br-87

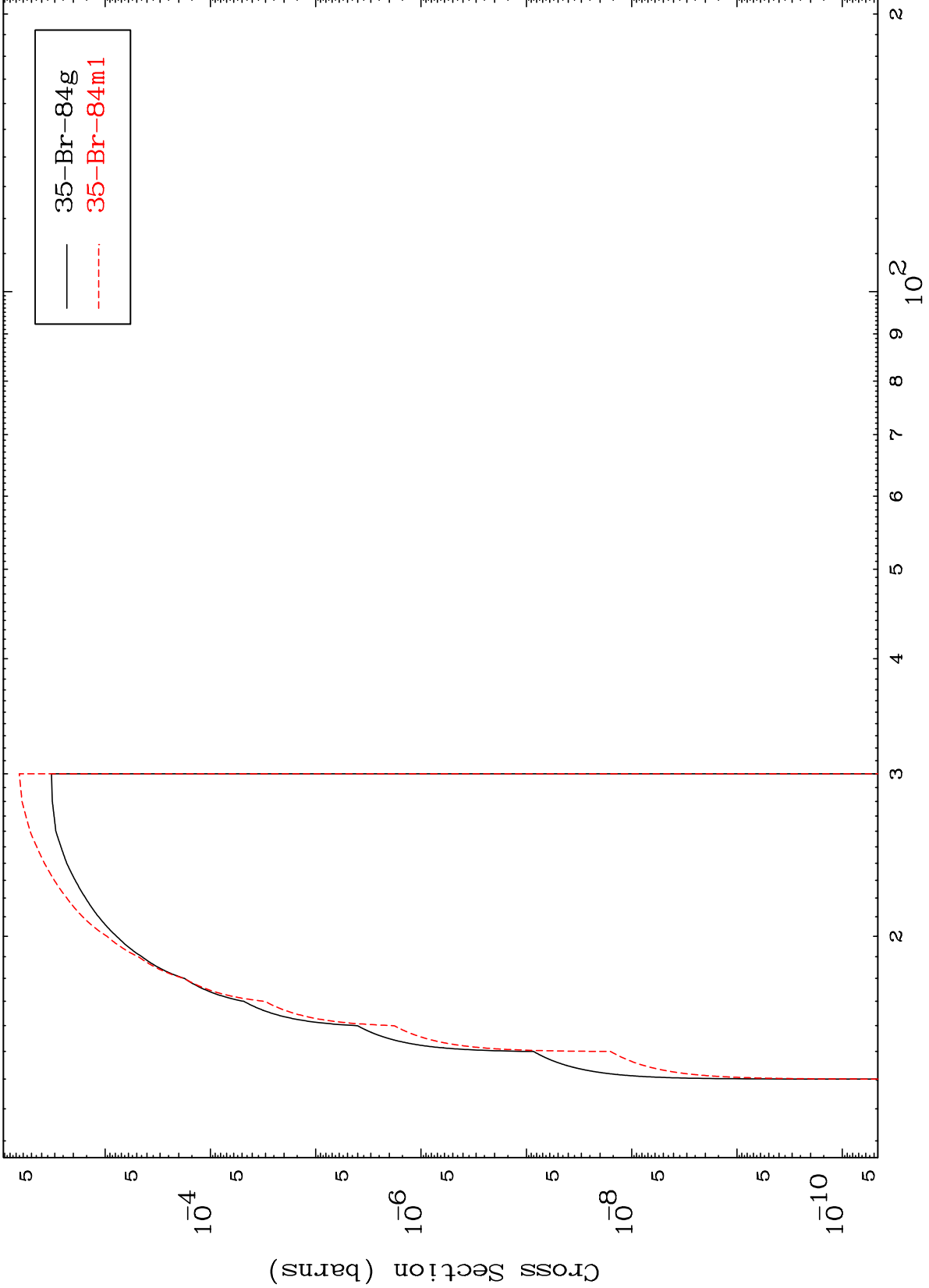
16

MAT 3549

(p,n') t

35-Br-87

Radionuclide Production Cross Section



17

Incident Energy (MeV)

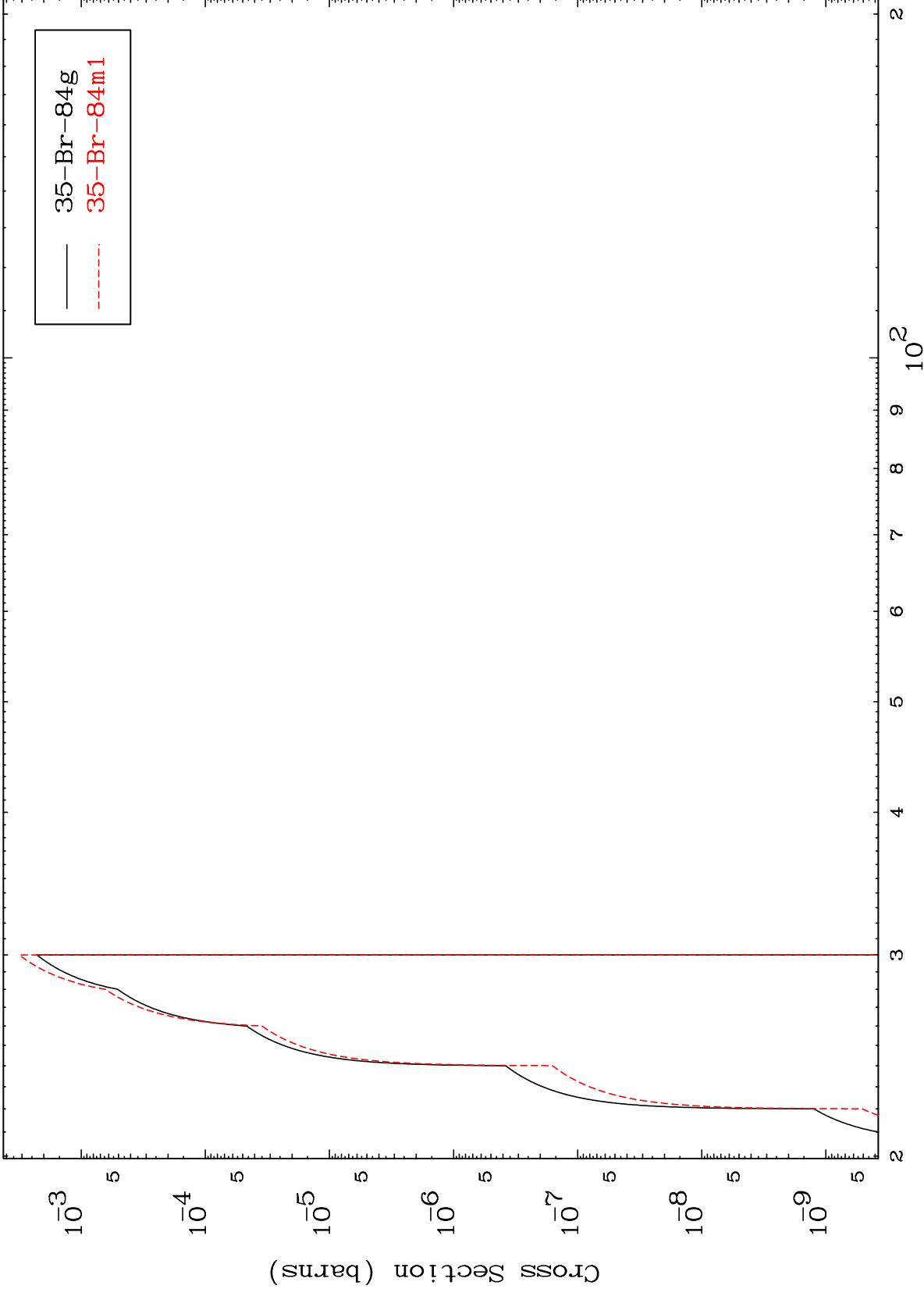
35-Br-87

MAT 3549

(p,3n) p

35-Br-87

Radionuclide Production Cross Section



18

Incident Energy (MeV)

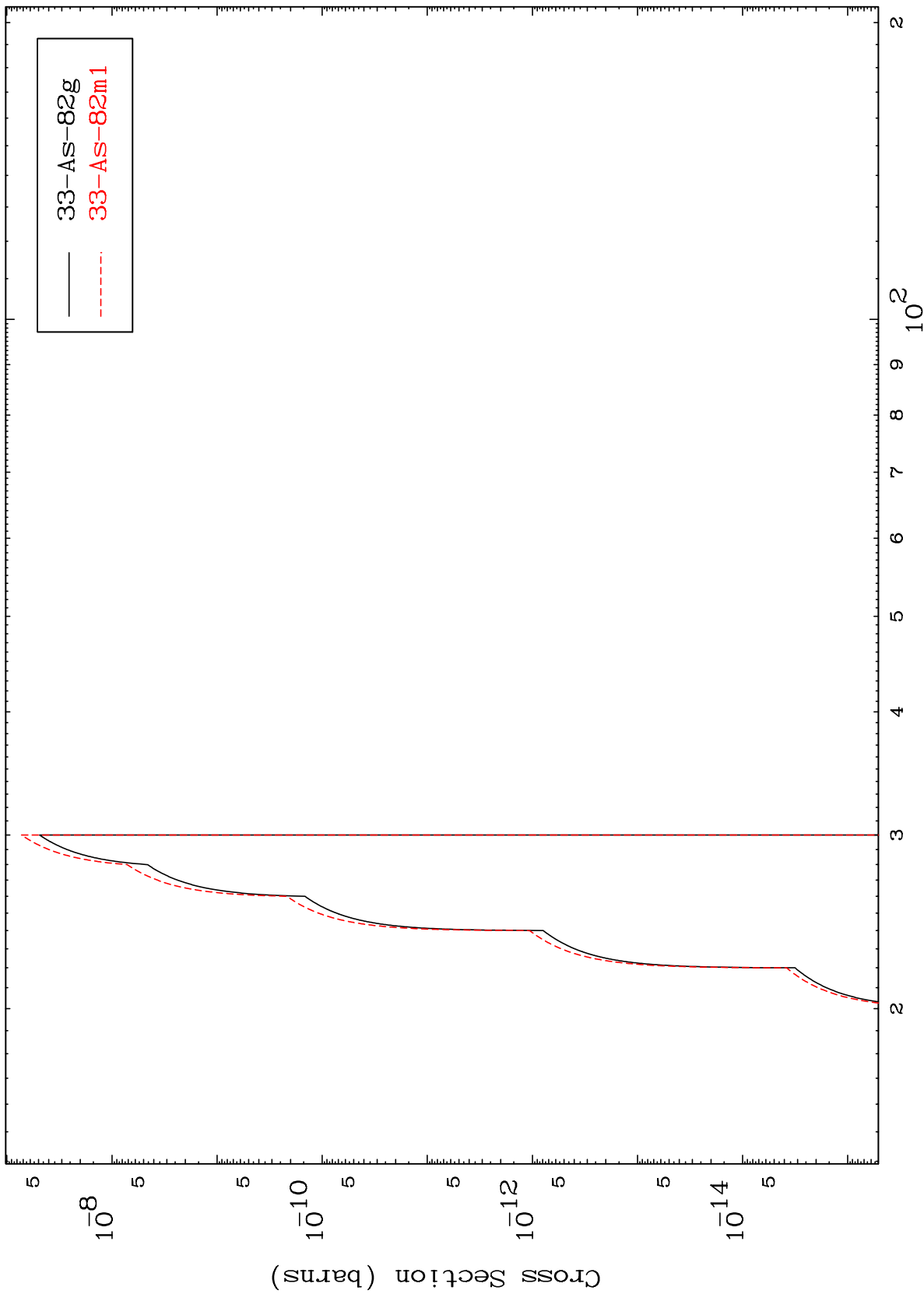
35-Br-87

MAT 3549

(p,n') p  $\alpha$

35-Br-87

Radionuclide Production Cross Section



19

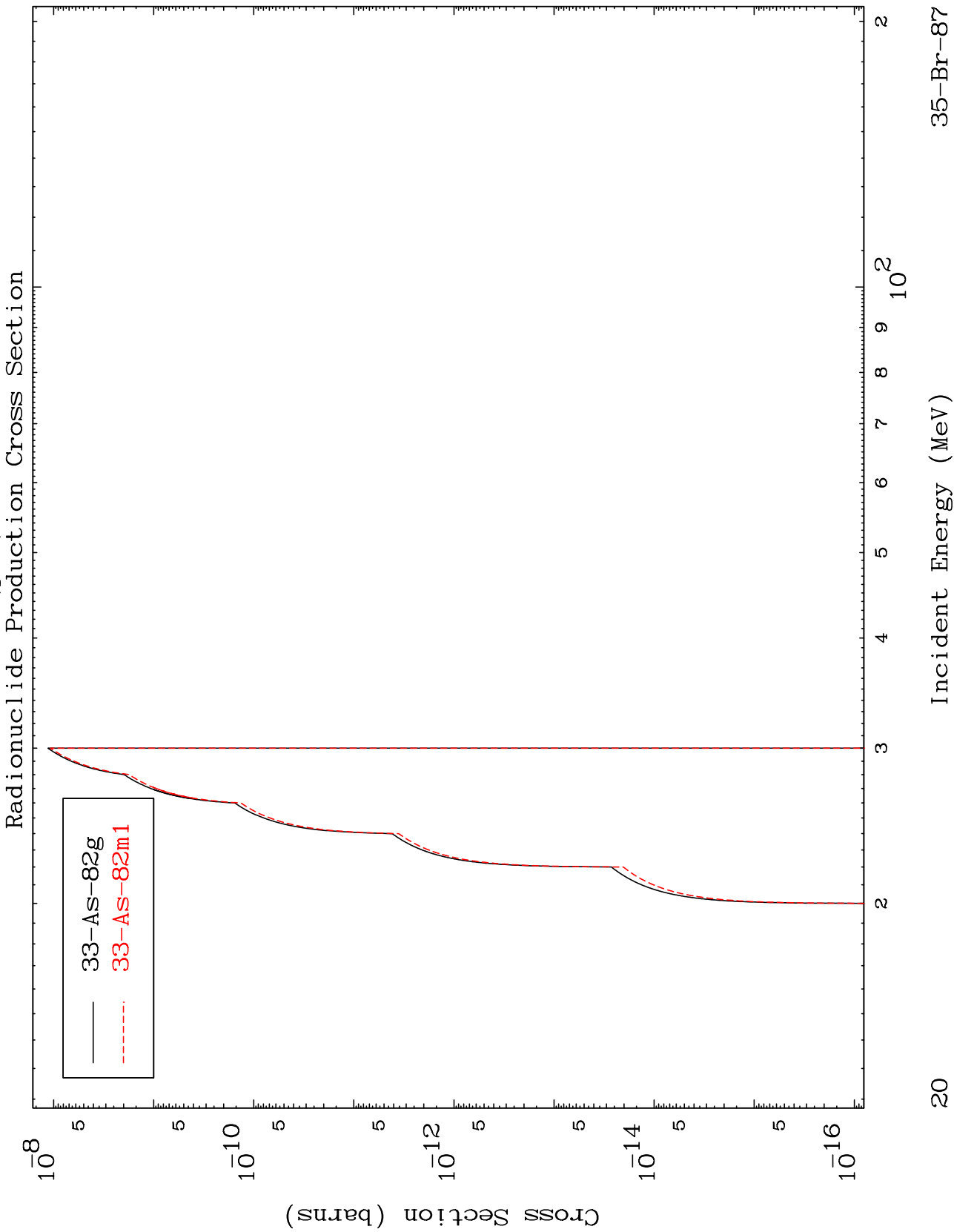
Incident Energy (MeV)

35-Br-87

MAT 3549

(p,d)  $\alpha$

35-Br-87



20

Incident Energy (MeV)

35-Br-87