

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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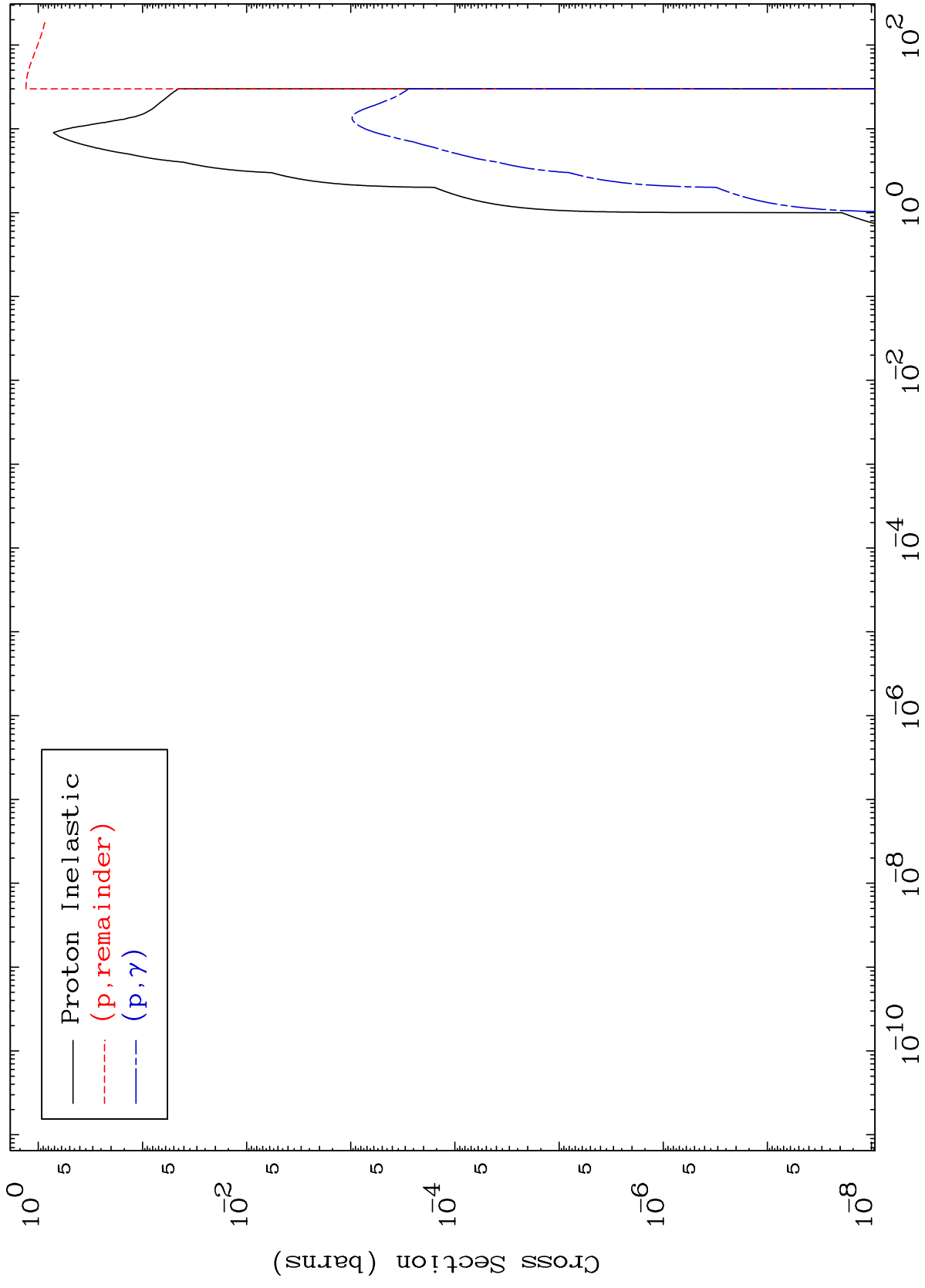
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

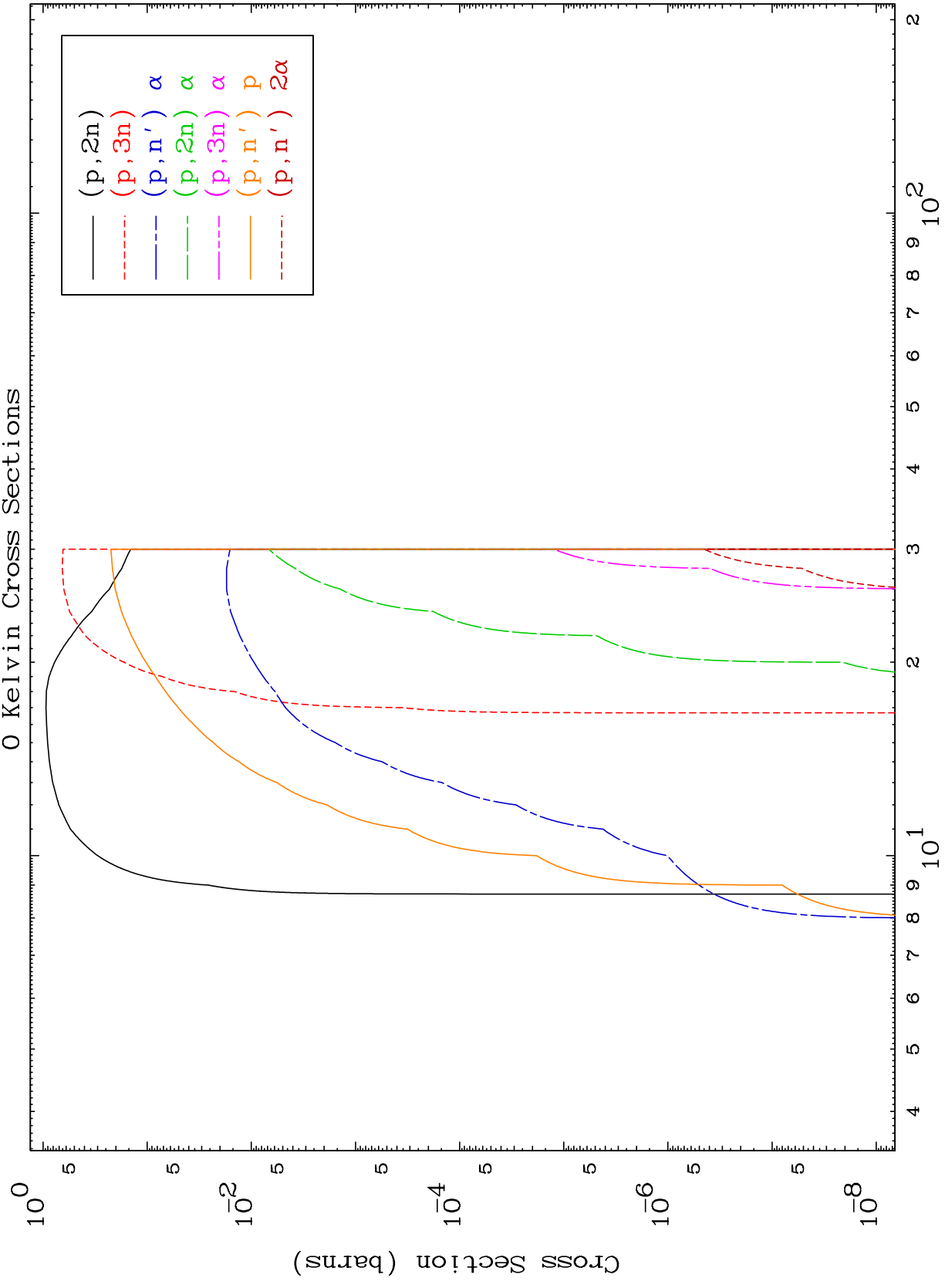
MAT 3535

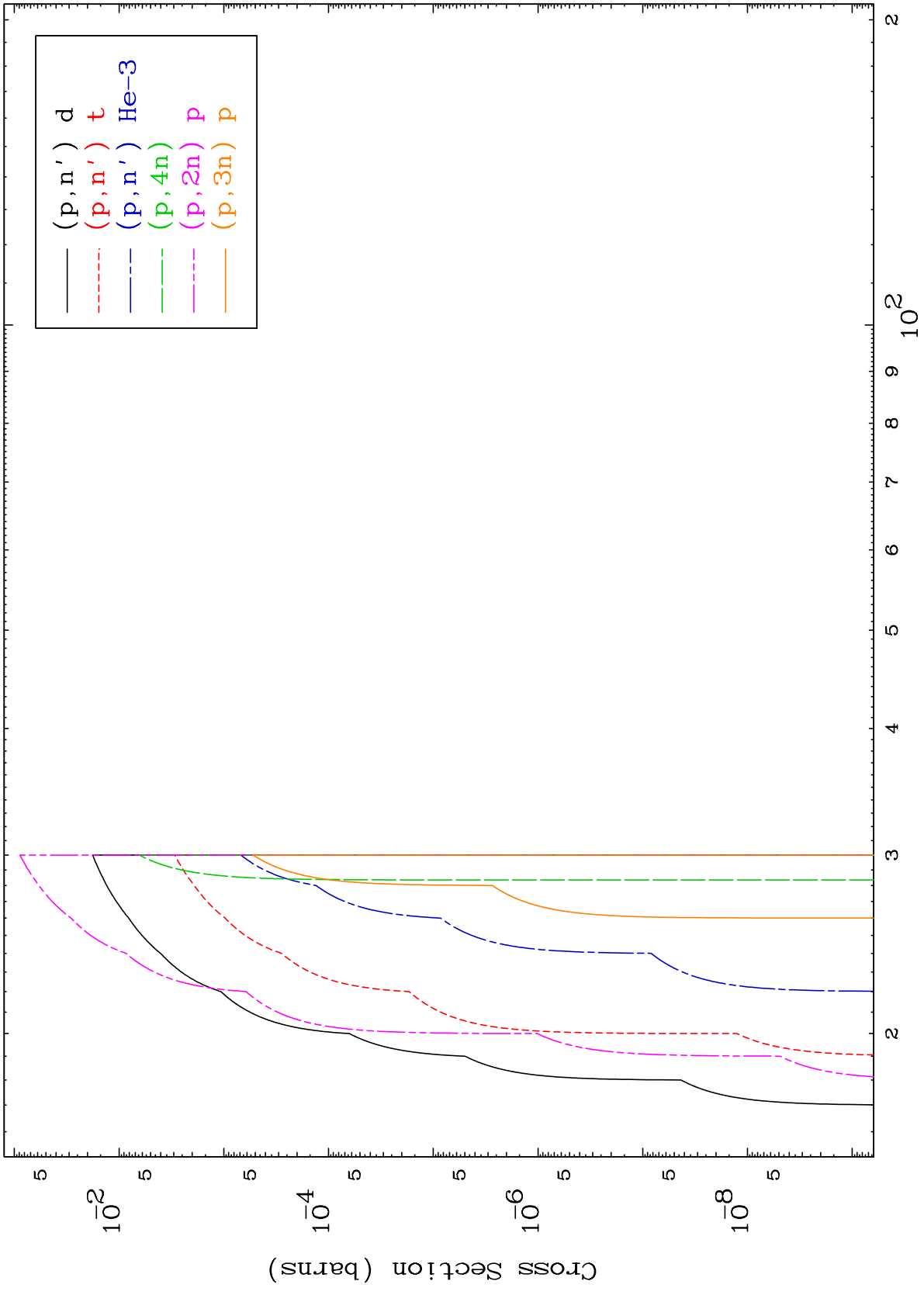
Proton Major  
0 Kelvin Cross Sections

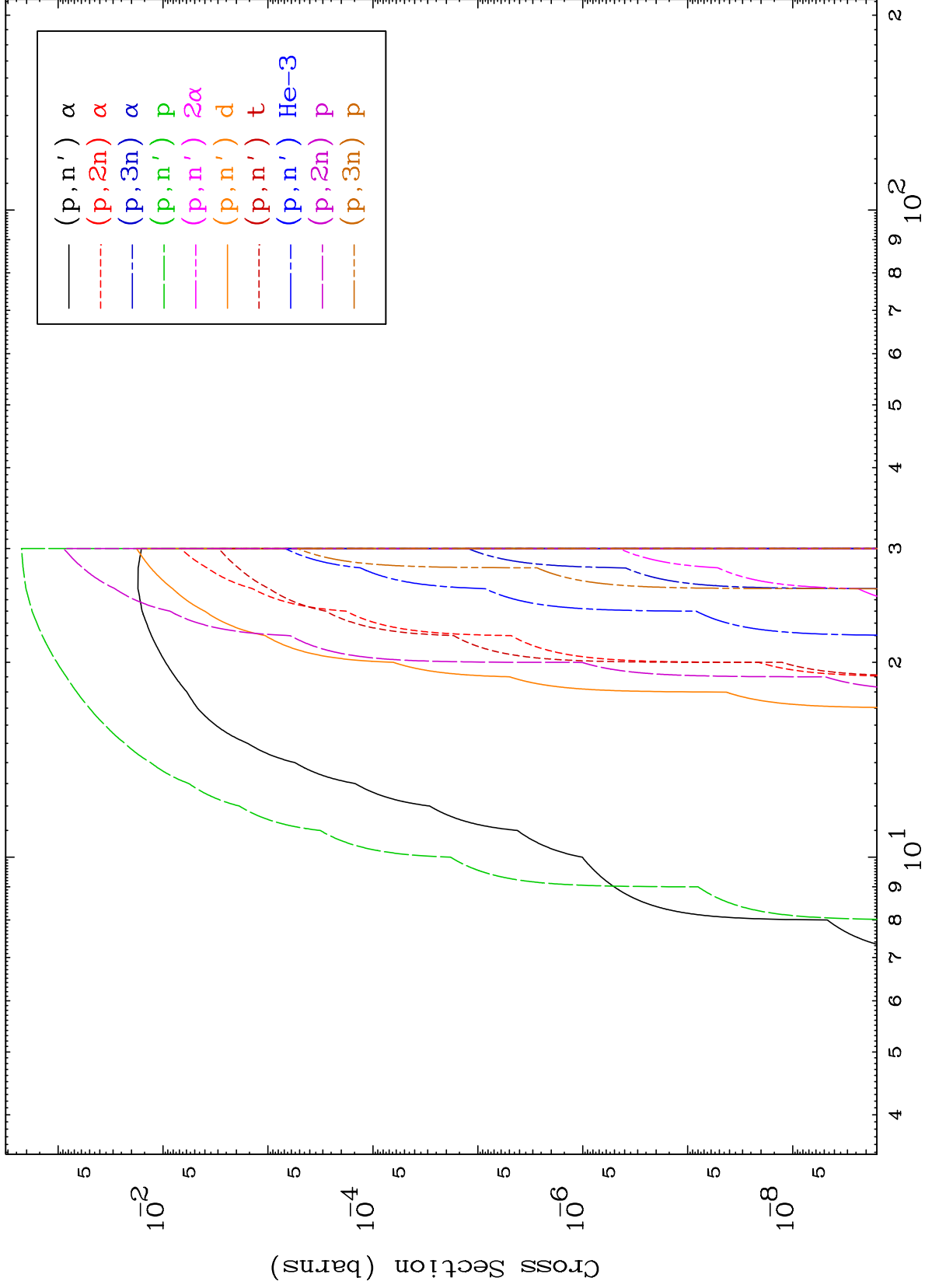
35-Br-82



35-Br-82



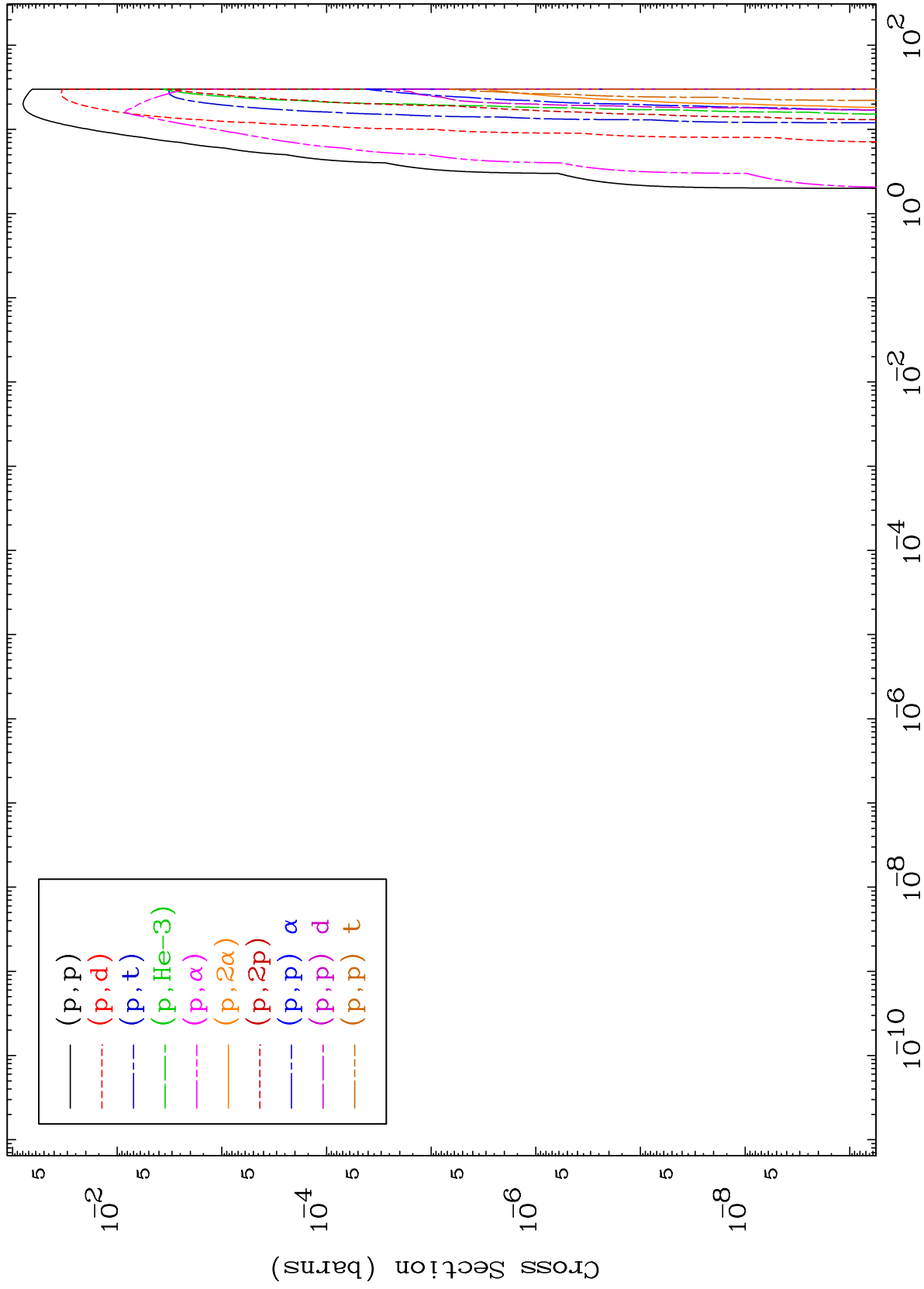




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Proton Charged Particle  
0 Kelvin Cross Sections

35-Br-82



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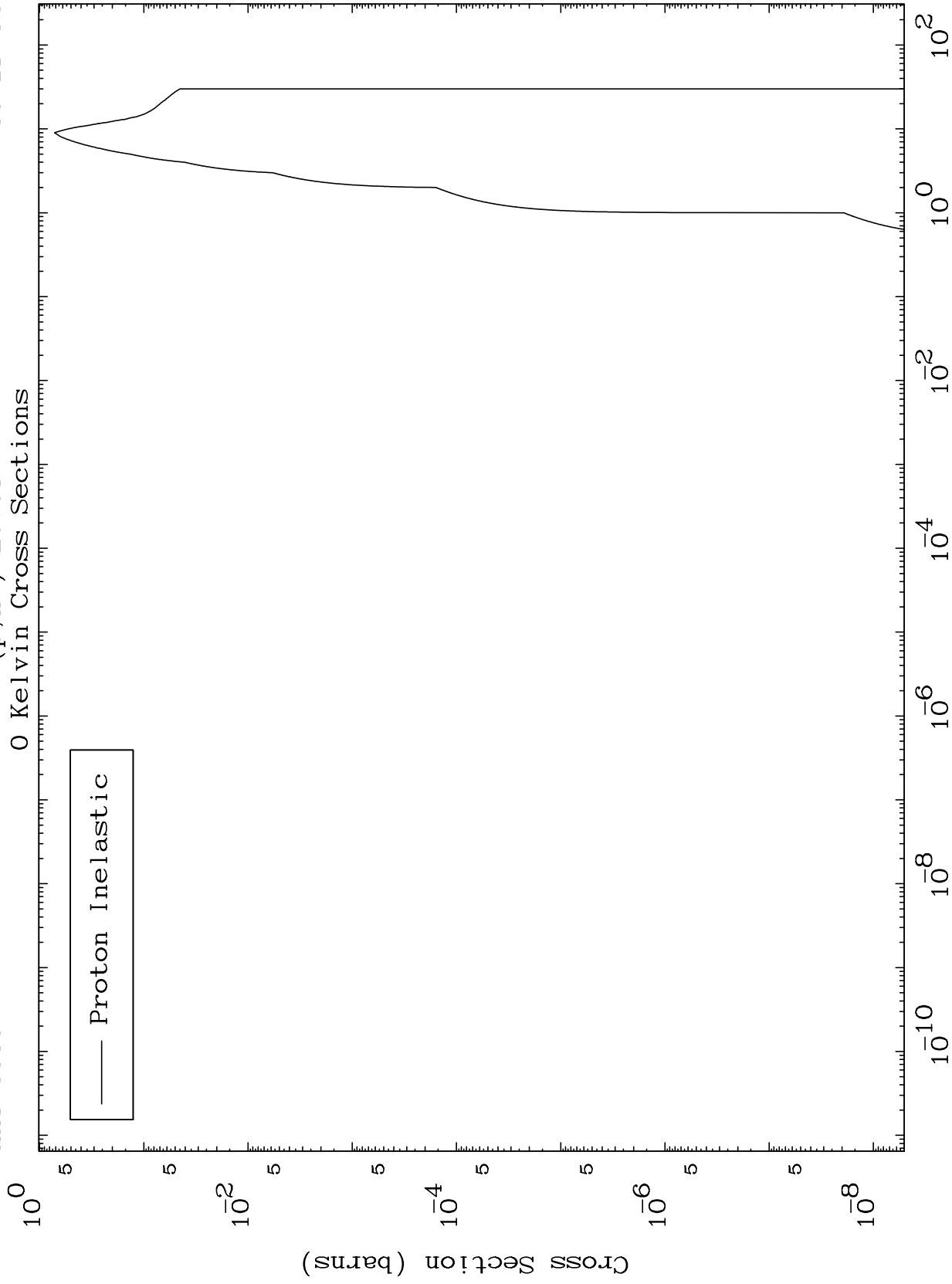
Incident Energy (MeV)

35-Br-82

MAT 3535

(p,n') Level  
0 Kelvin Cross Sections

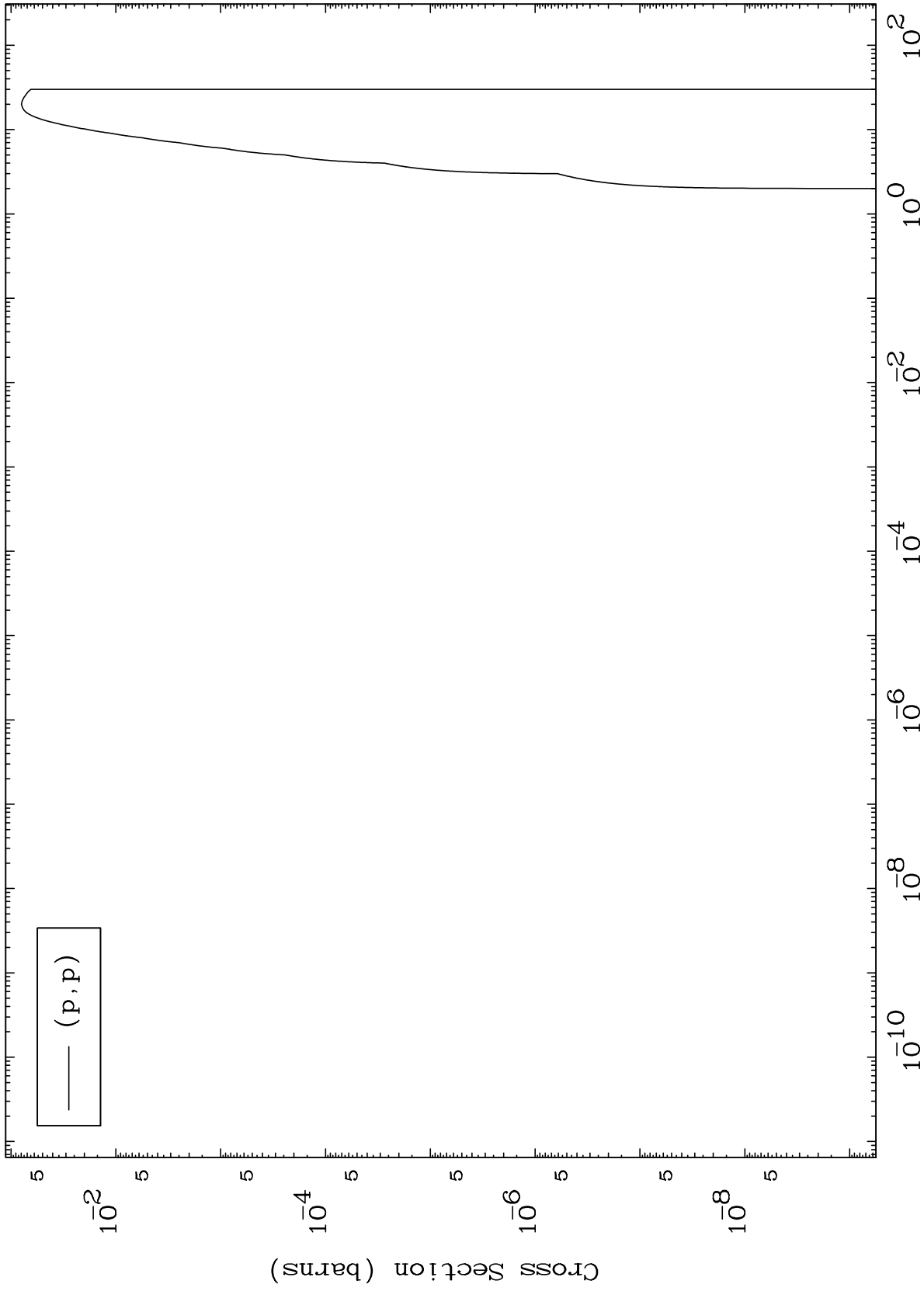
35-Br-82



MAT 3535

(p,p) Levels  
0 Kelvin Cross Sections

35-Br-82



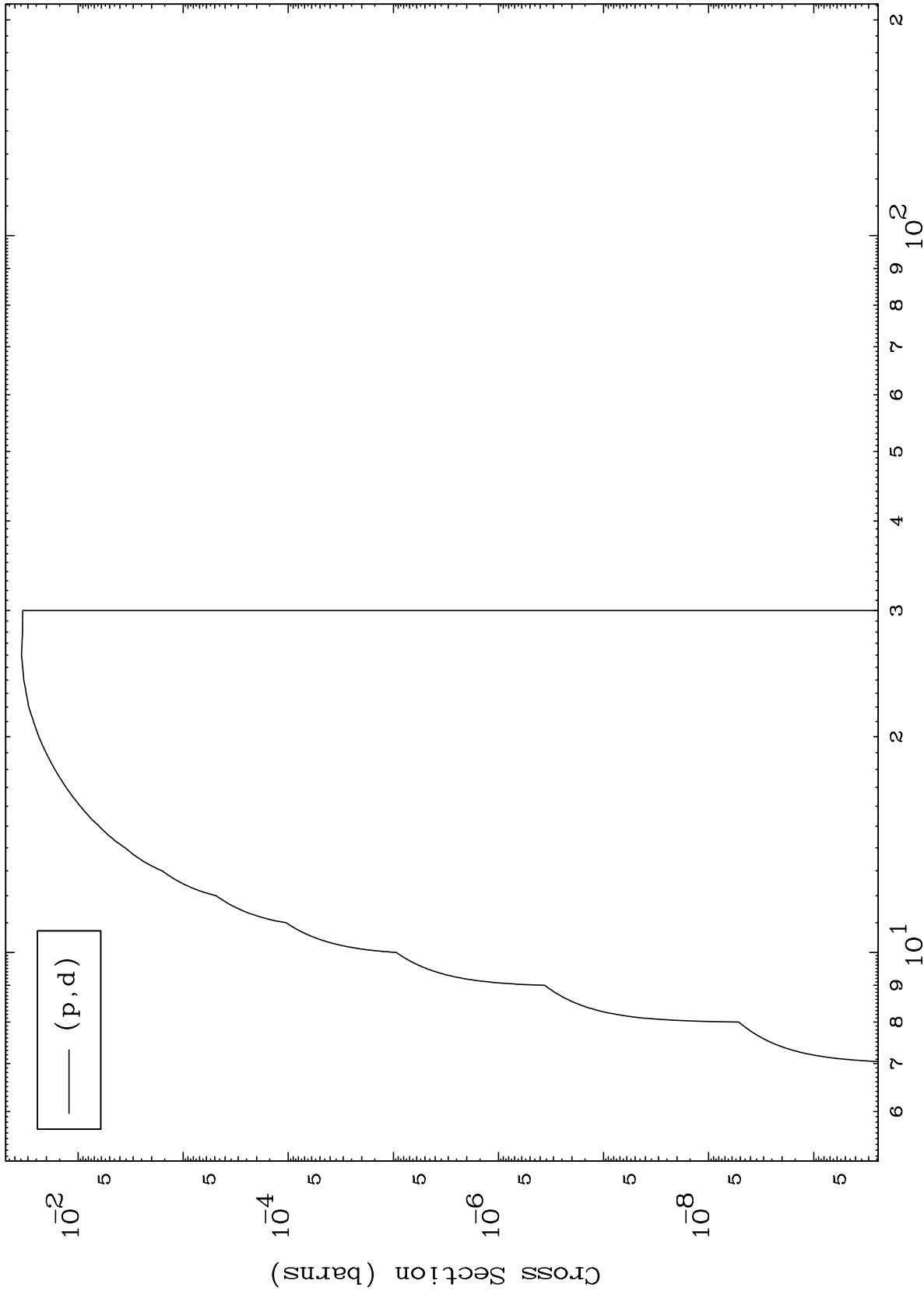
7

Incident Energy (MeV)

35-Br-82



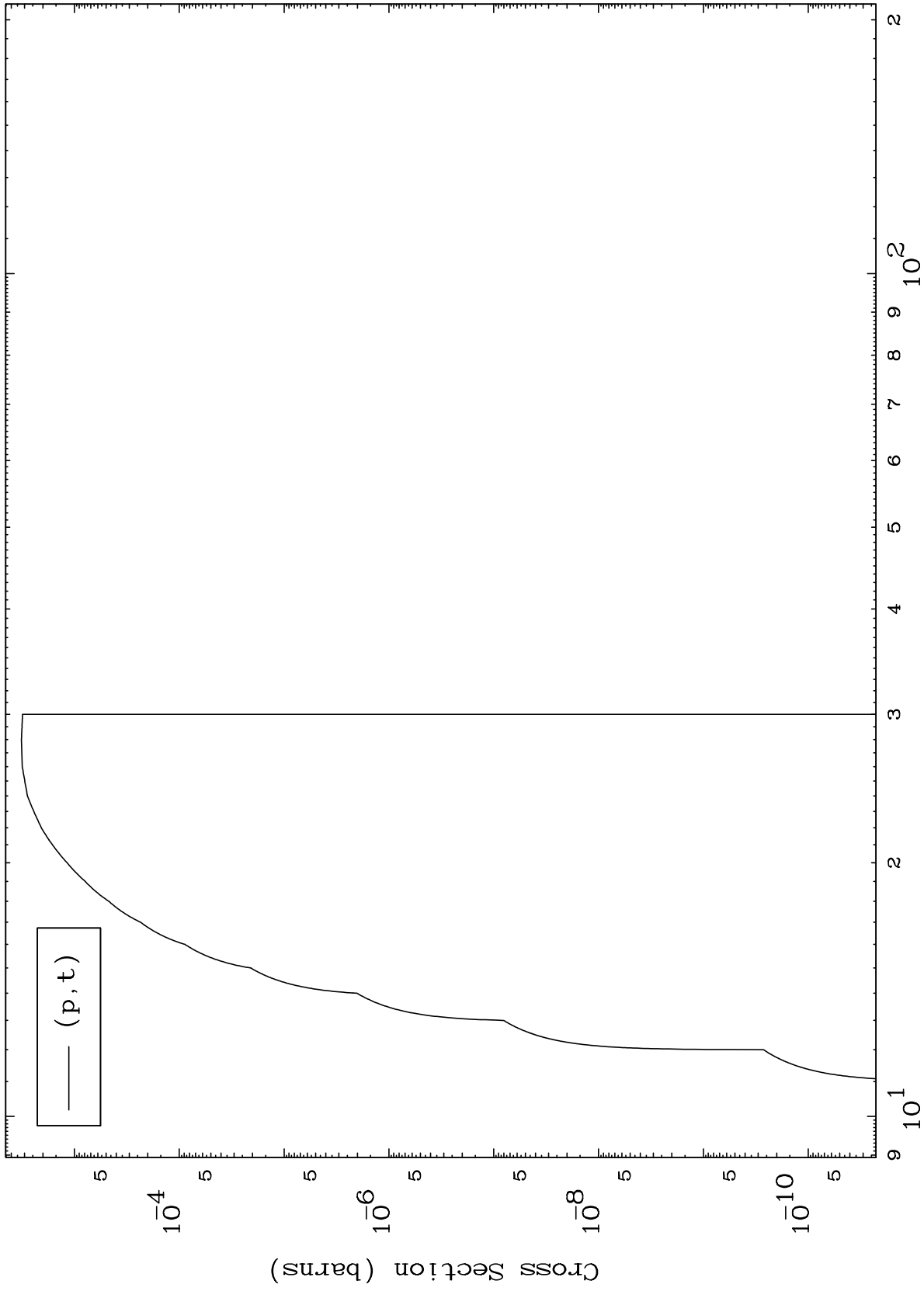
(p,d) Levels  
0 Kelvin Cross Sections



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(p,t) Levels  
0 Kelvin Cross Sections

35-Br-82



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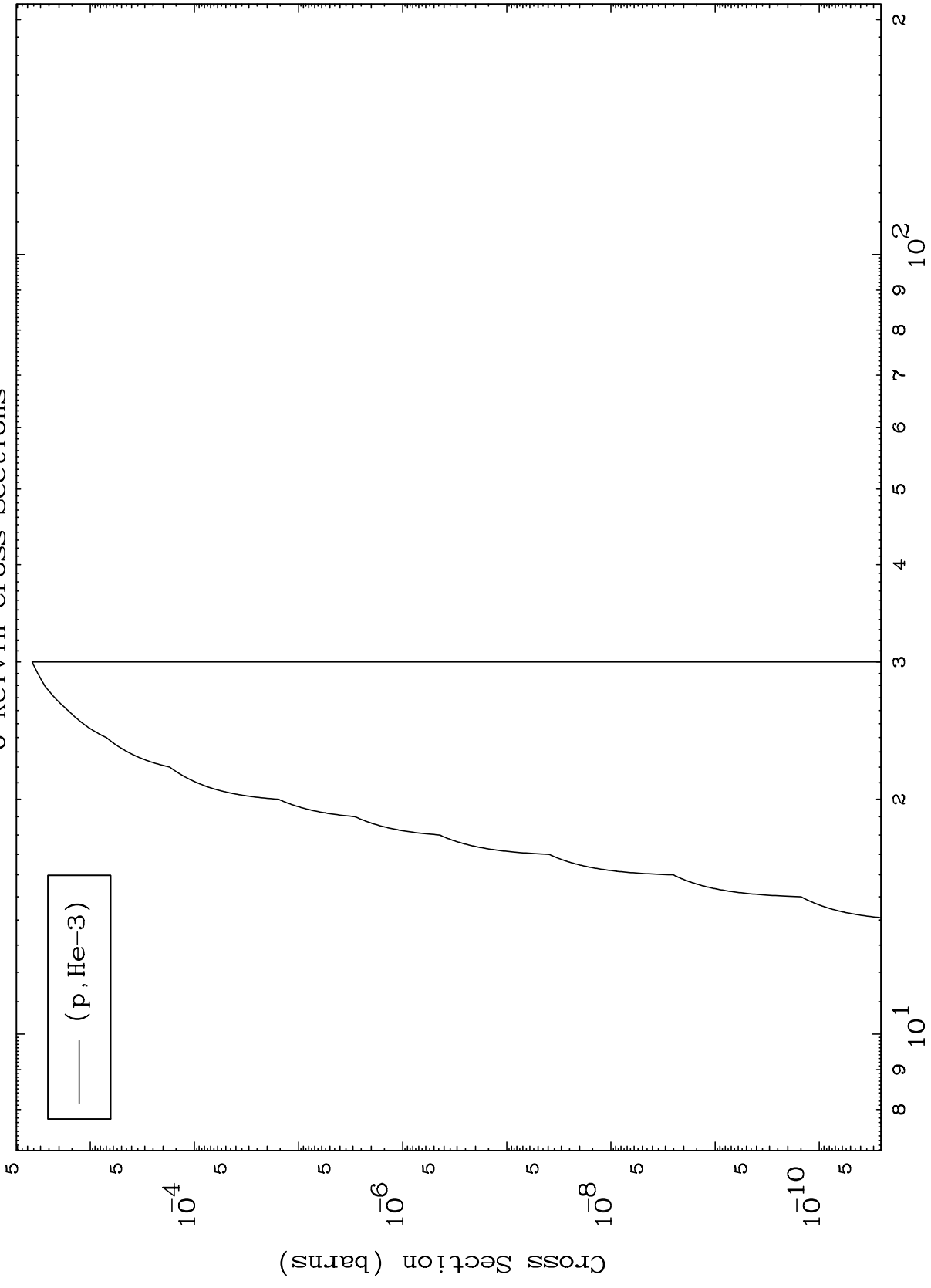
Incident Energy (MeV)

35-Br-82

MAT 3535

(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-82



10

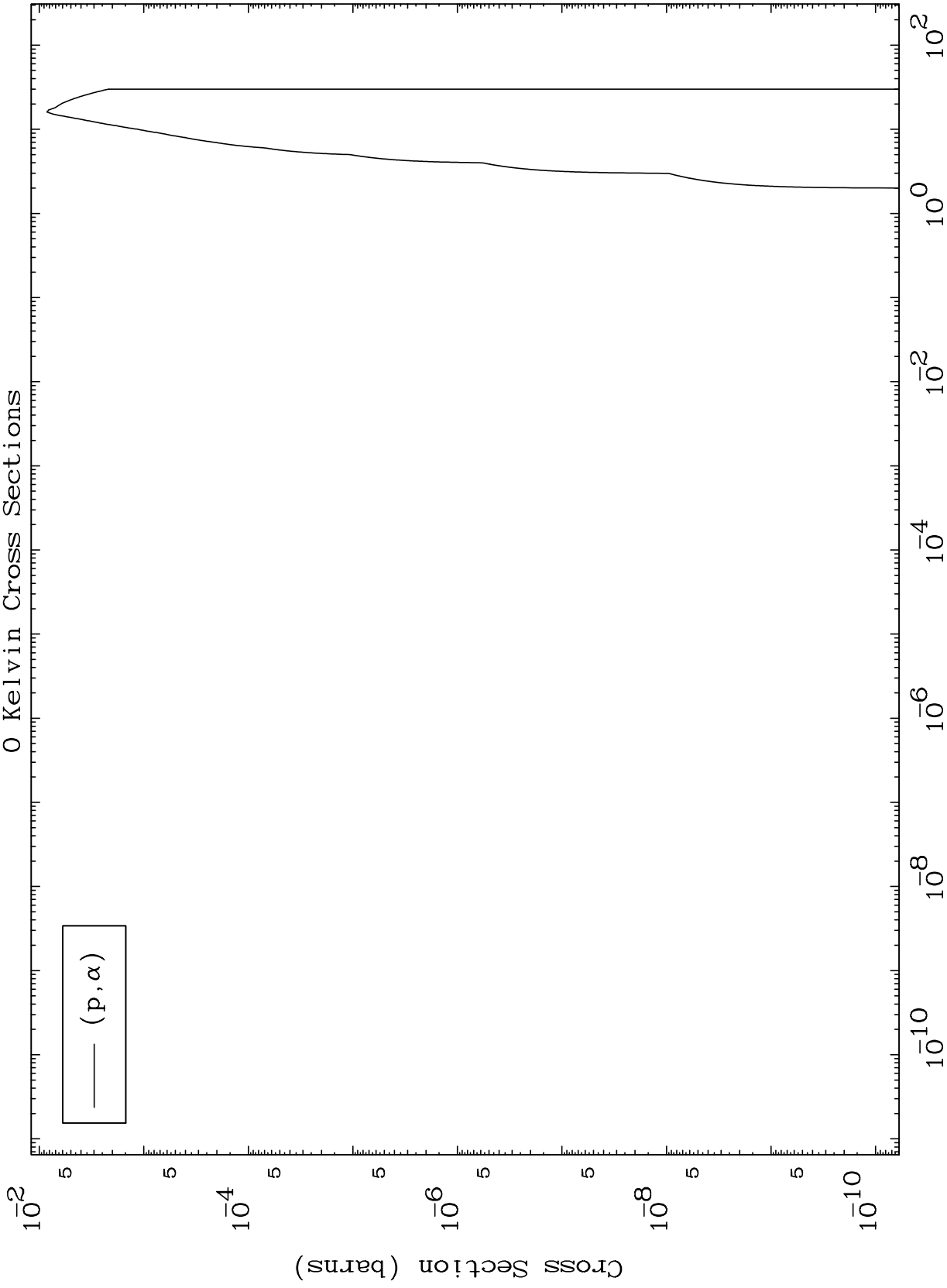
Incident Energy (MeV)

35-Br-82

MAT 3535

(p,α) Levels  
0 Kelvin Cross Sections

35-Br-82



11

Incident Energy (MeV)

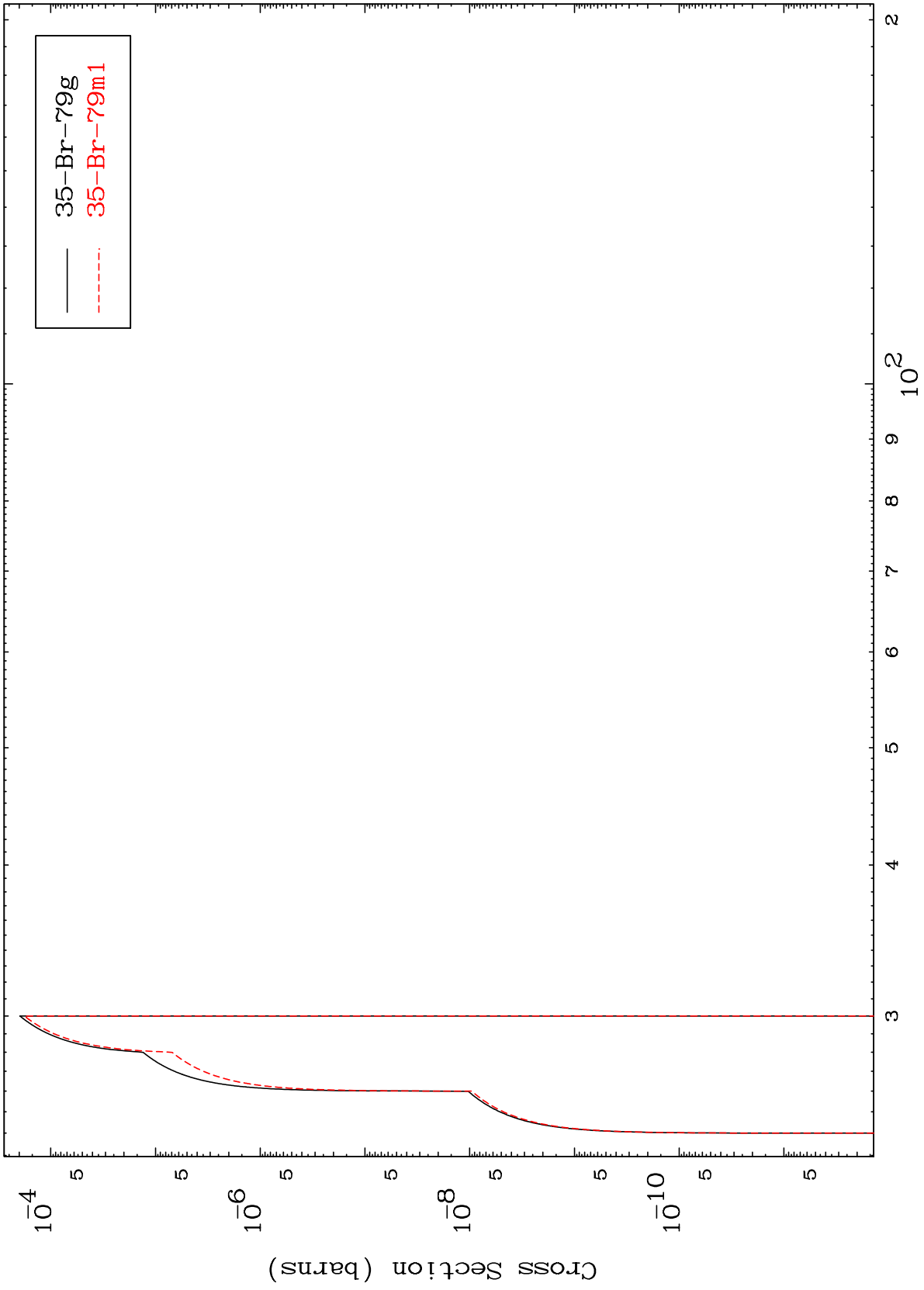
35-Br-82

MAT 3535

(p,2n) d

35-Br-82

Radionuclide Production Cross Section



12

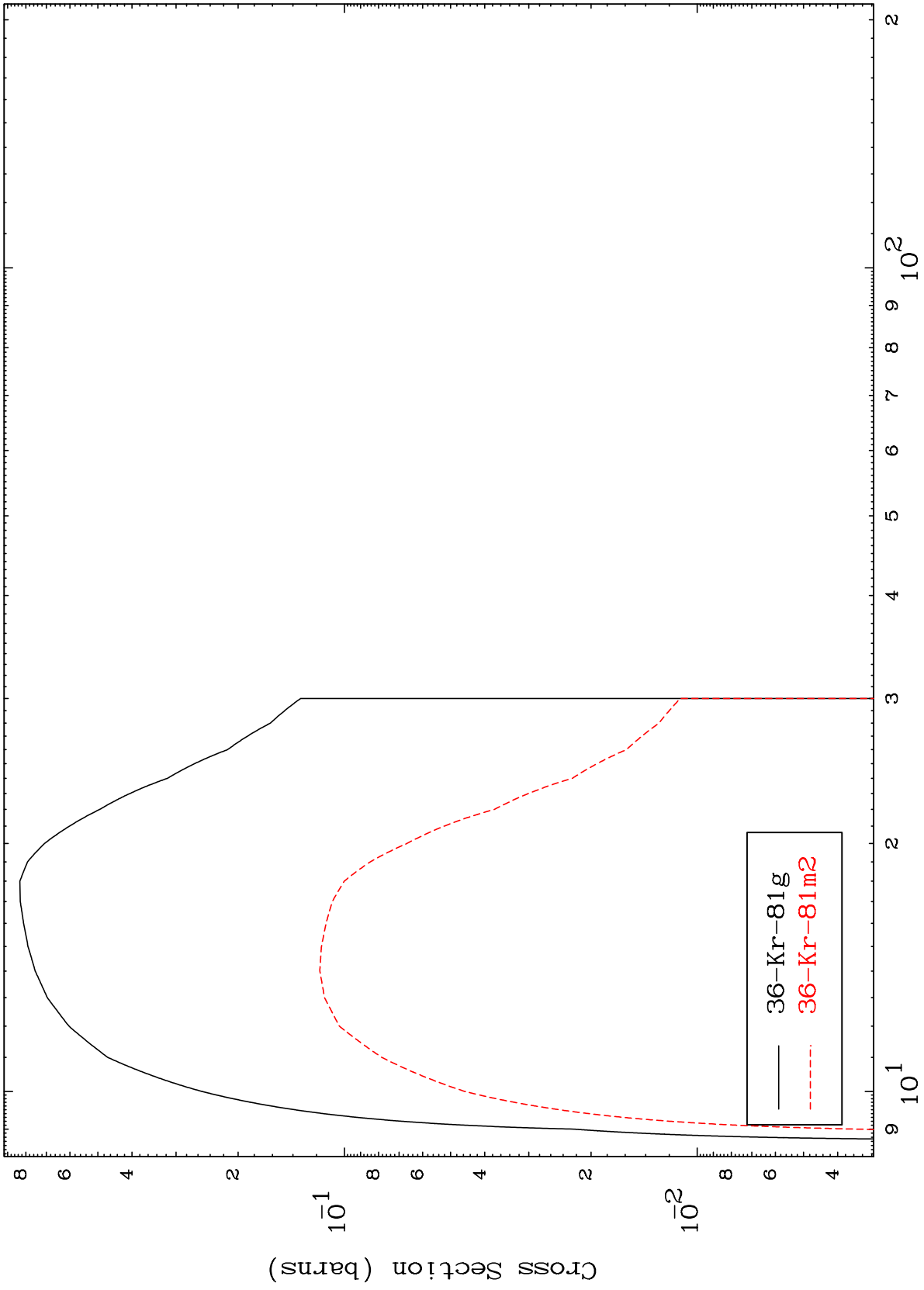
Incident Energy (MeV)

35-Br-82

MAT 3535

35-Br-82

(p,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

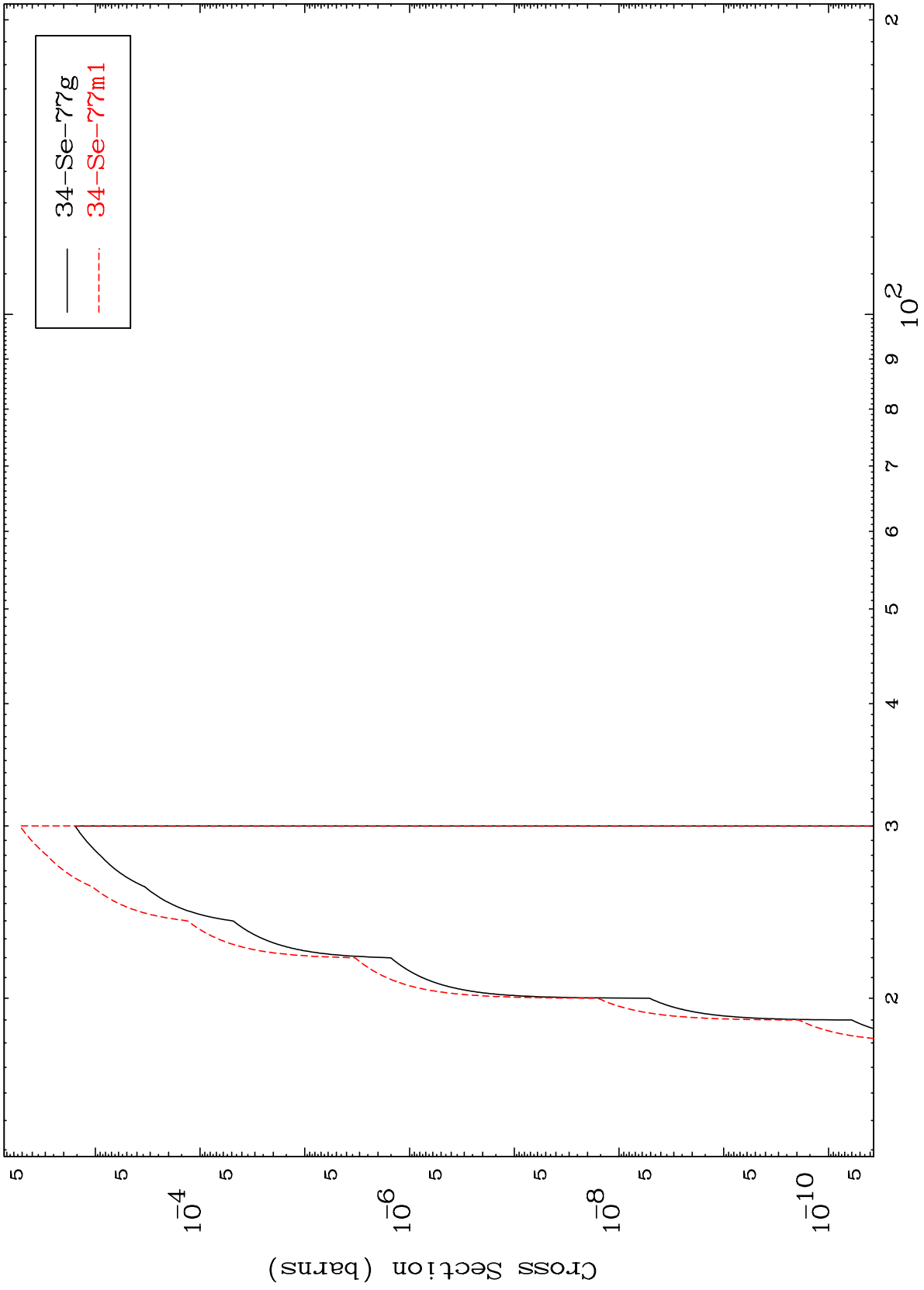
35-Br-82

MAT 3535

(p,2n)  $\alpha$

35-Br-82

Radionuclide Production Cross Section



14

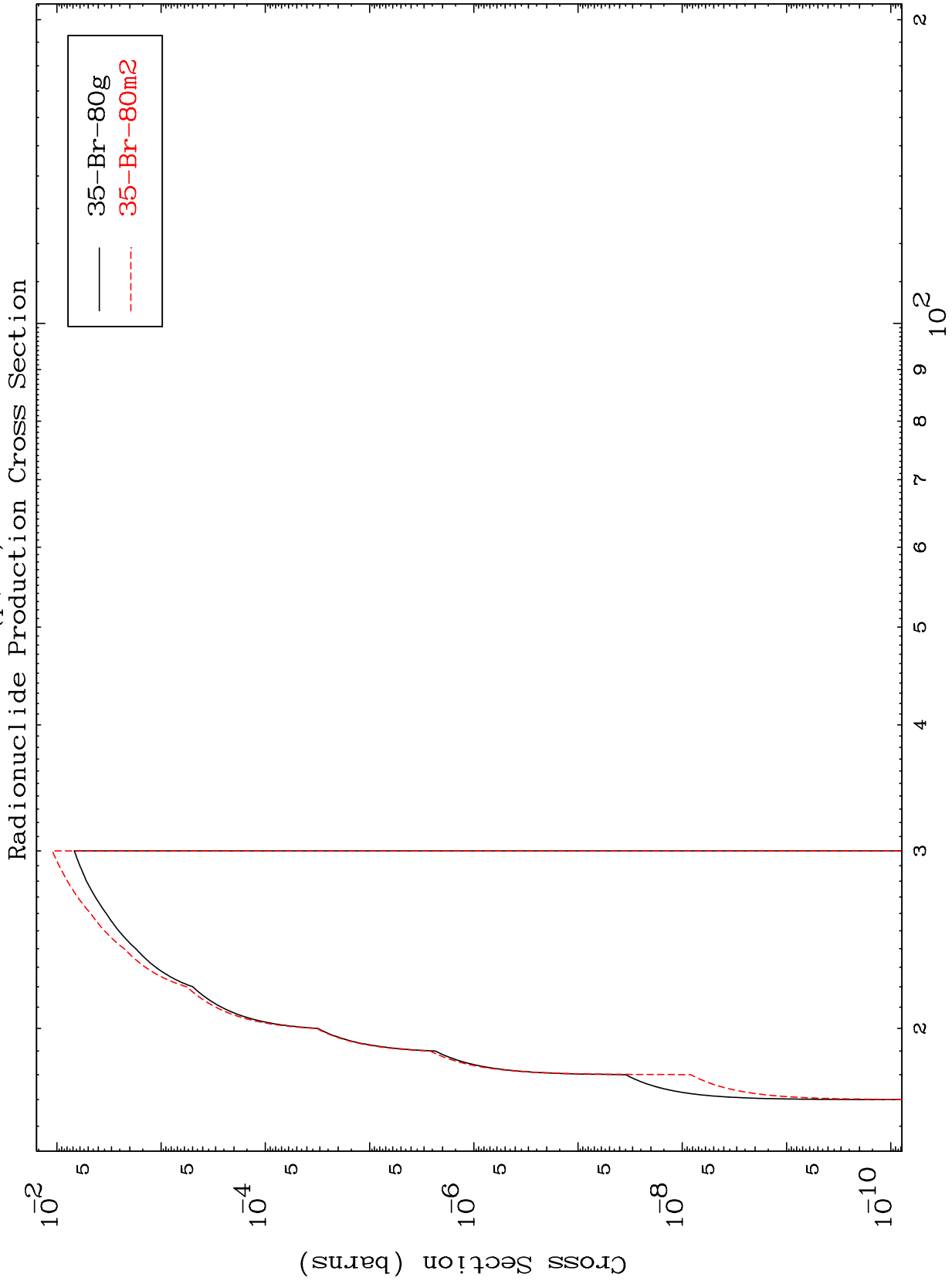
Incident Energy (MeV)

35-Br-82

MAT 3535

(p,n') d

35-Br-82



15

Incident Energy (MeV)

35-Br-82

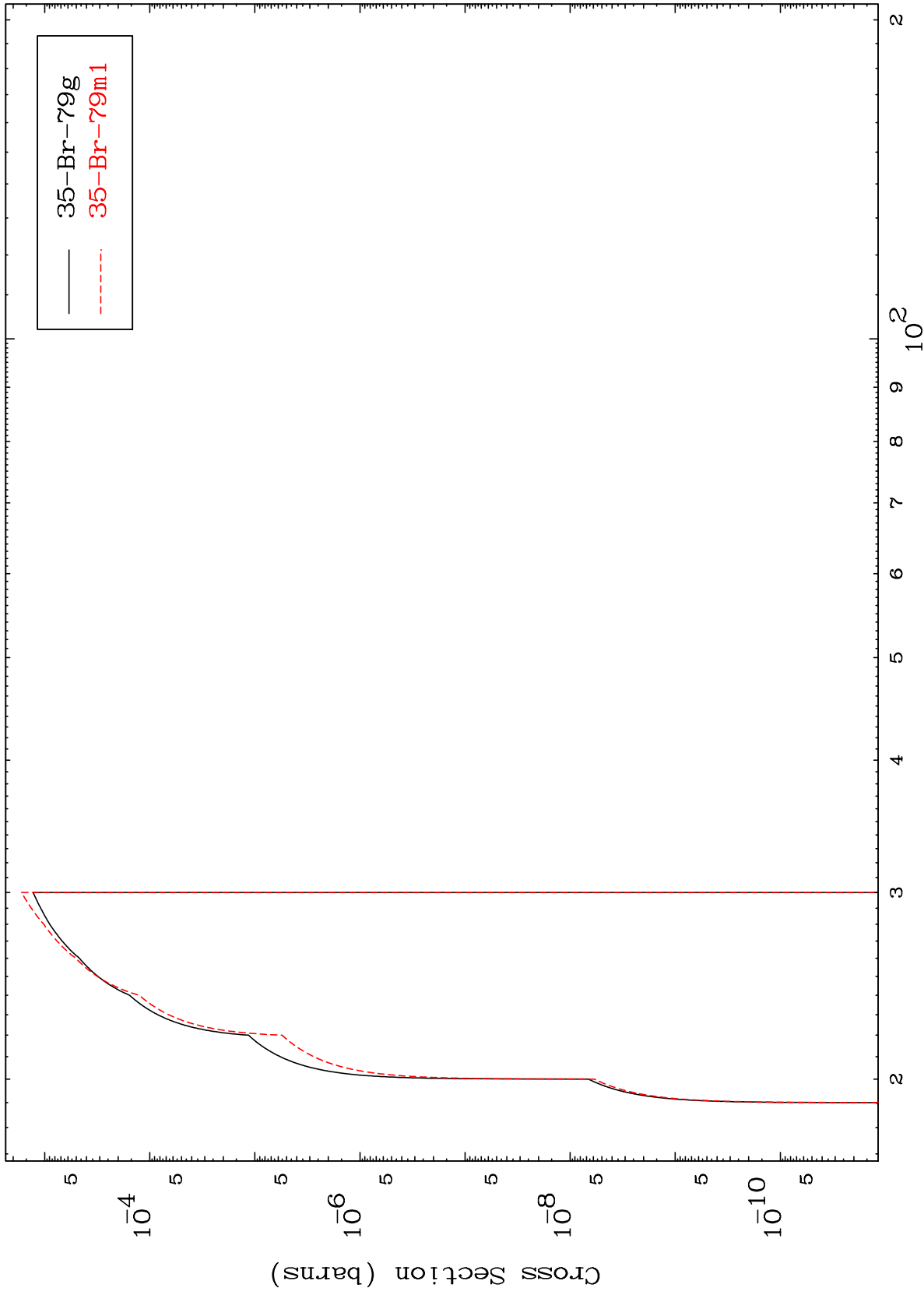


MAT 3535

(p,n') t

35-Br-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

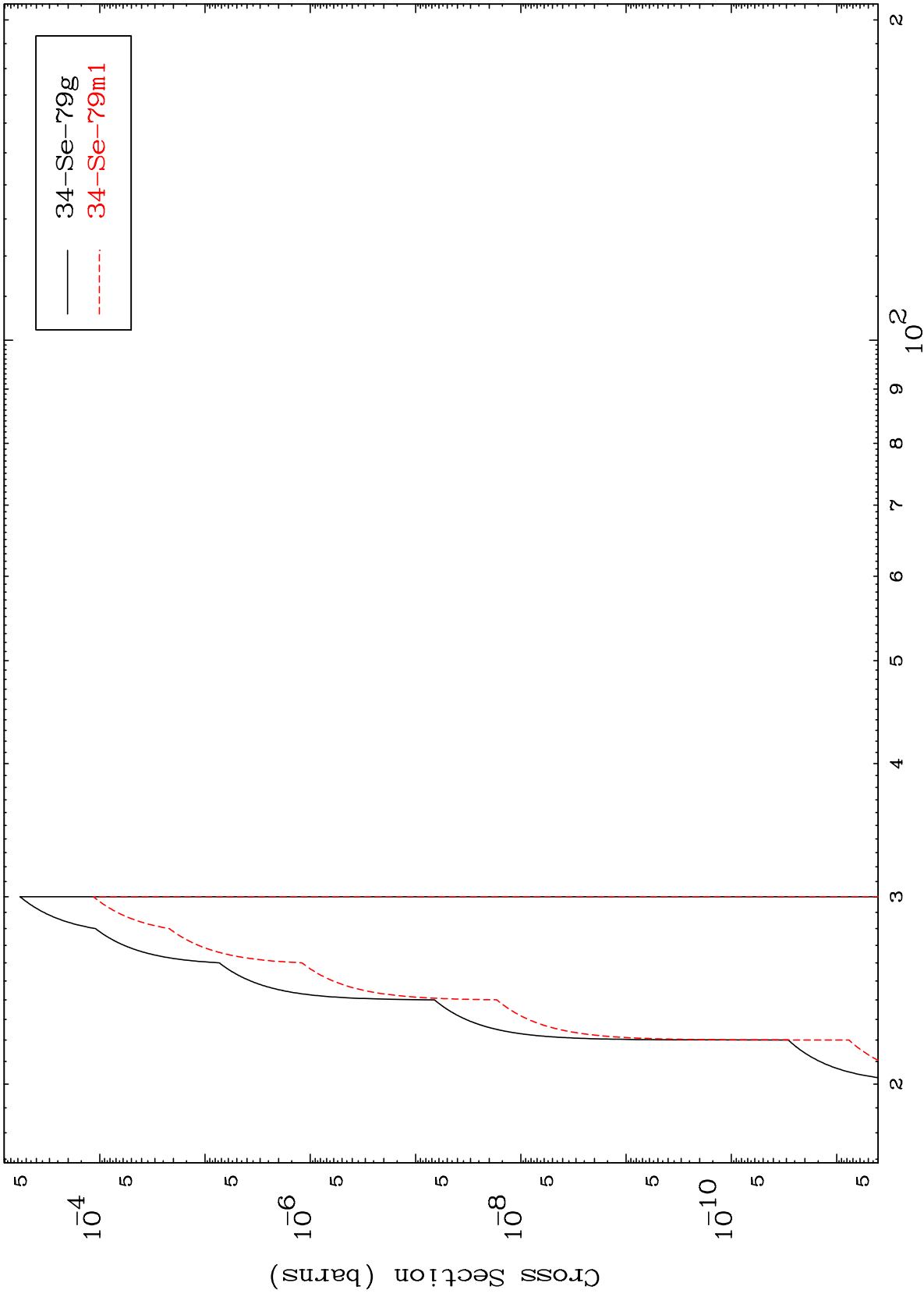
35-Br-82

MAT 3535

(p,n') He-3

35-Br-82

Radionuclide Production Cross Section



17

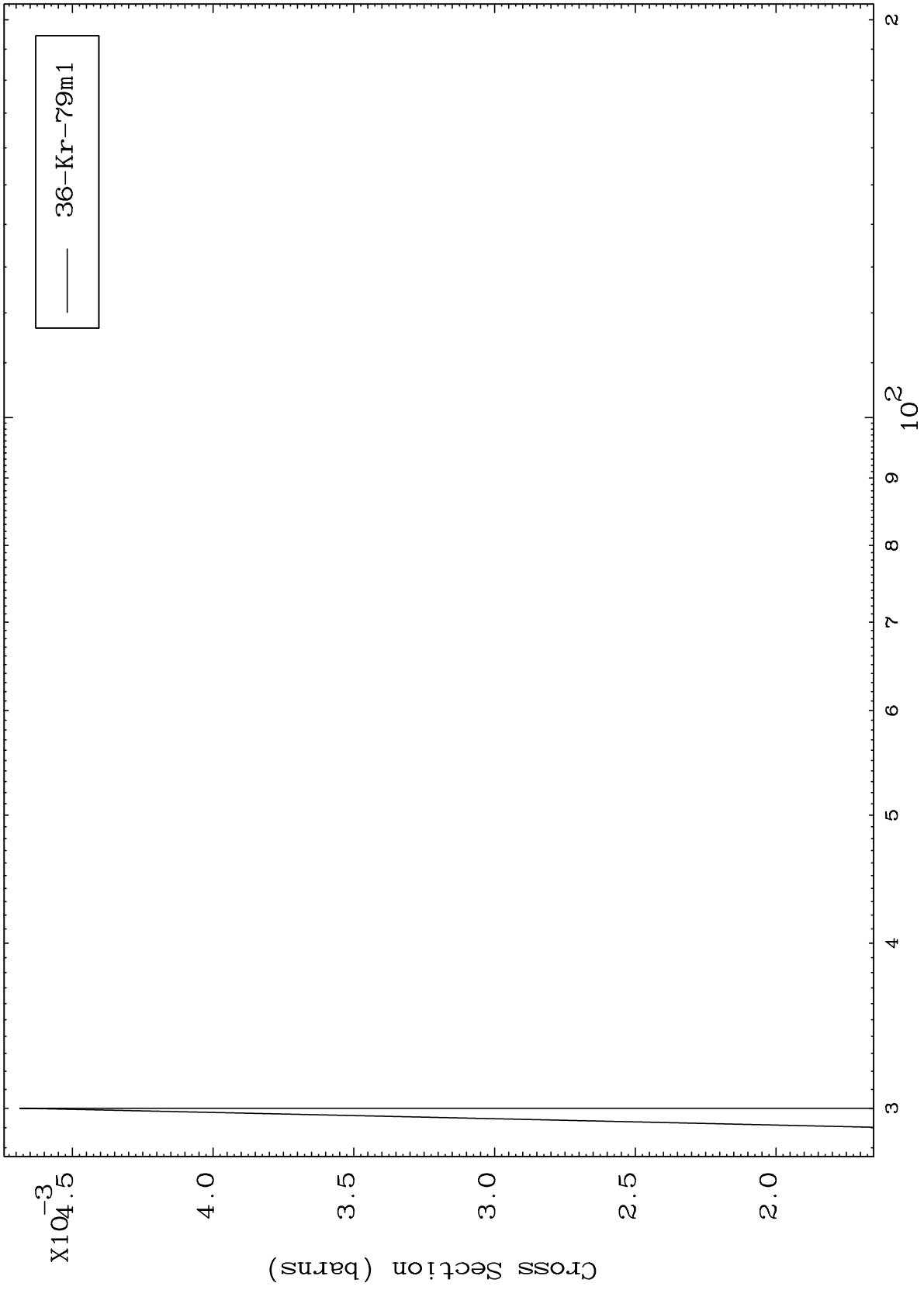
Incident Energy (MeV)

35-Br-82

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35-Br-82

(p,4n)  
Radionuclide Production Cross Section



18

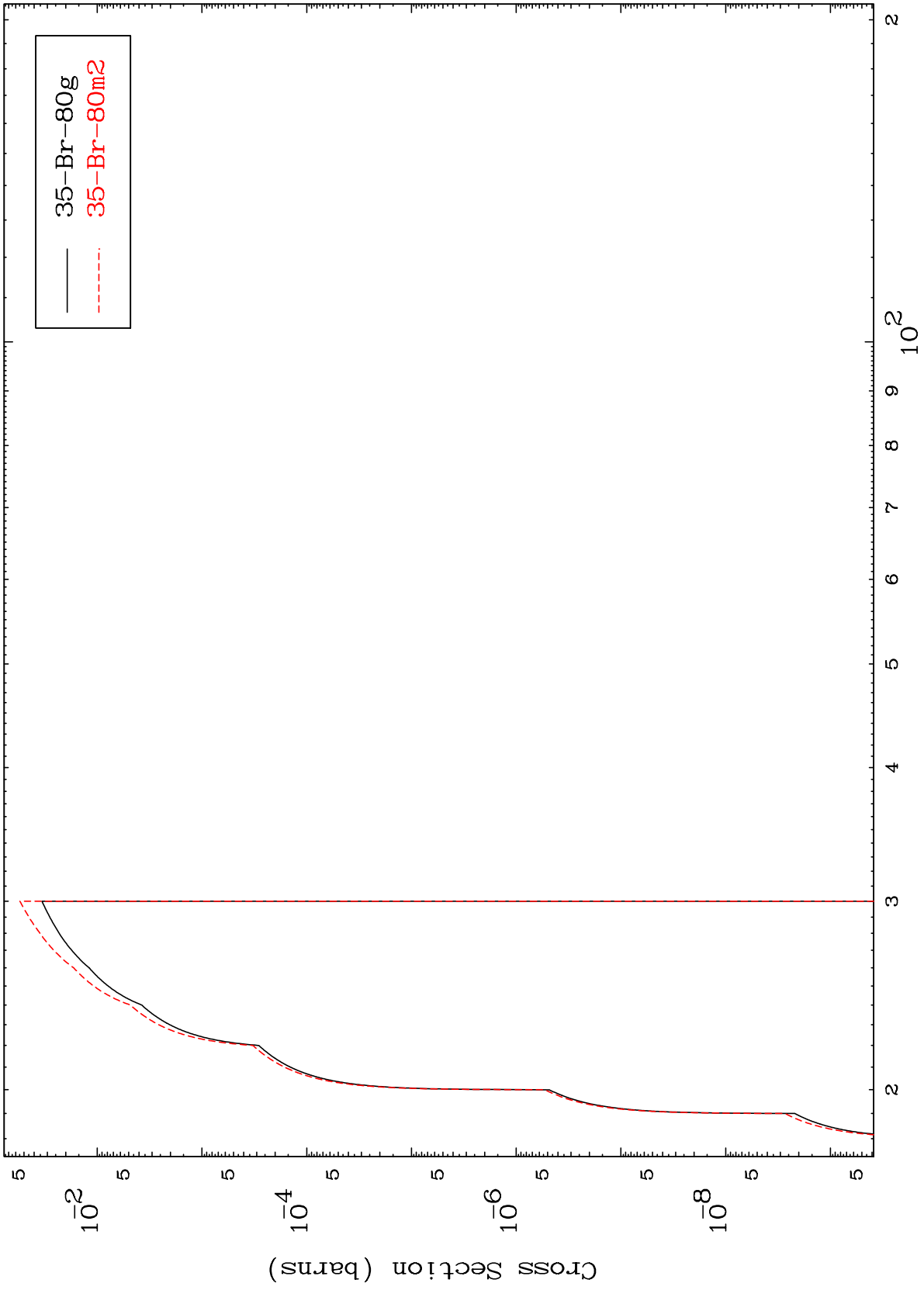
Incident Energy (MeV)

35-Br-82

MAT 3535

35-Br-82

(p,2n) p  
Radionuclide Production Cross Section



19

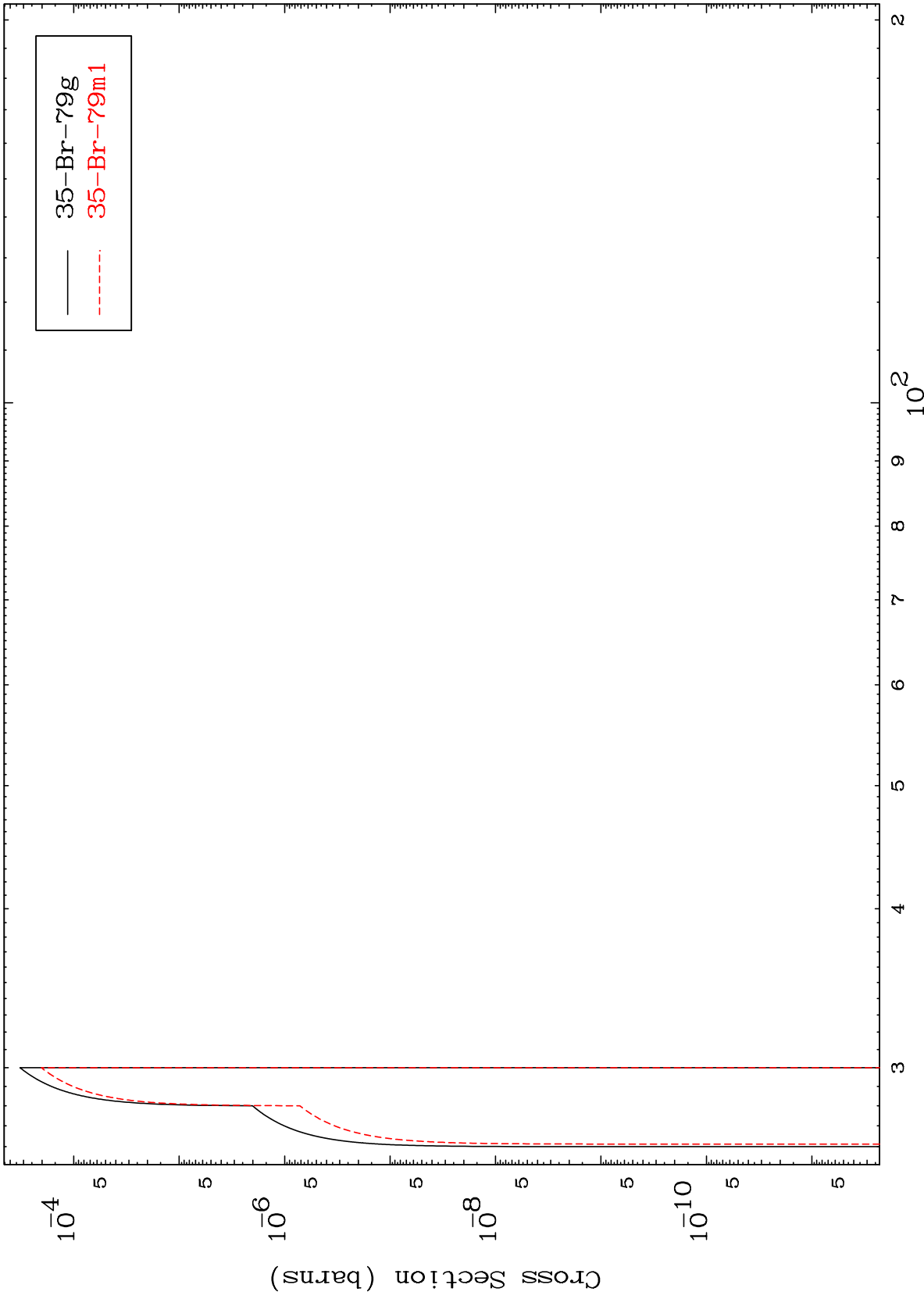
Incident Energy (MeV)

35-Br-82

MAT 3535

35-Br-82

(p,3n) p  
Radionuclide Production Cross Section



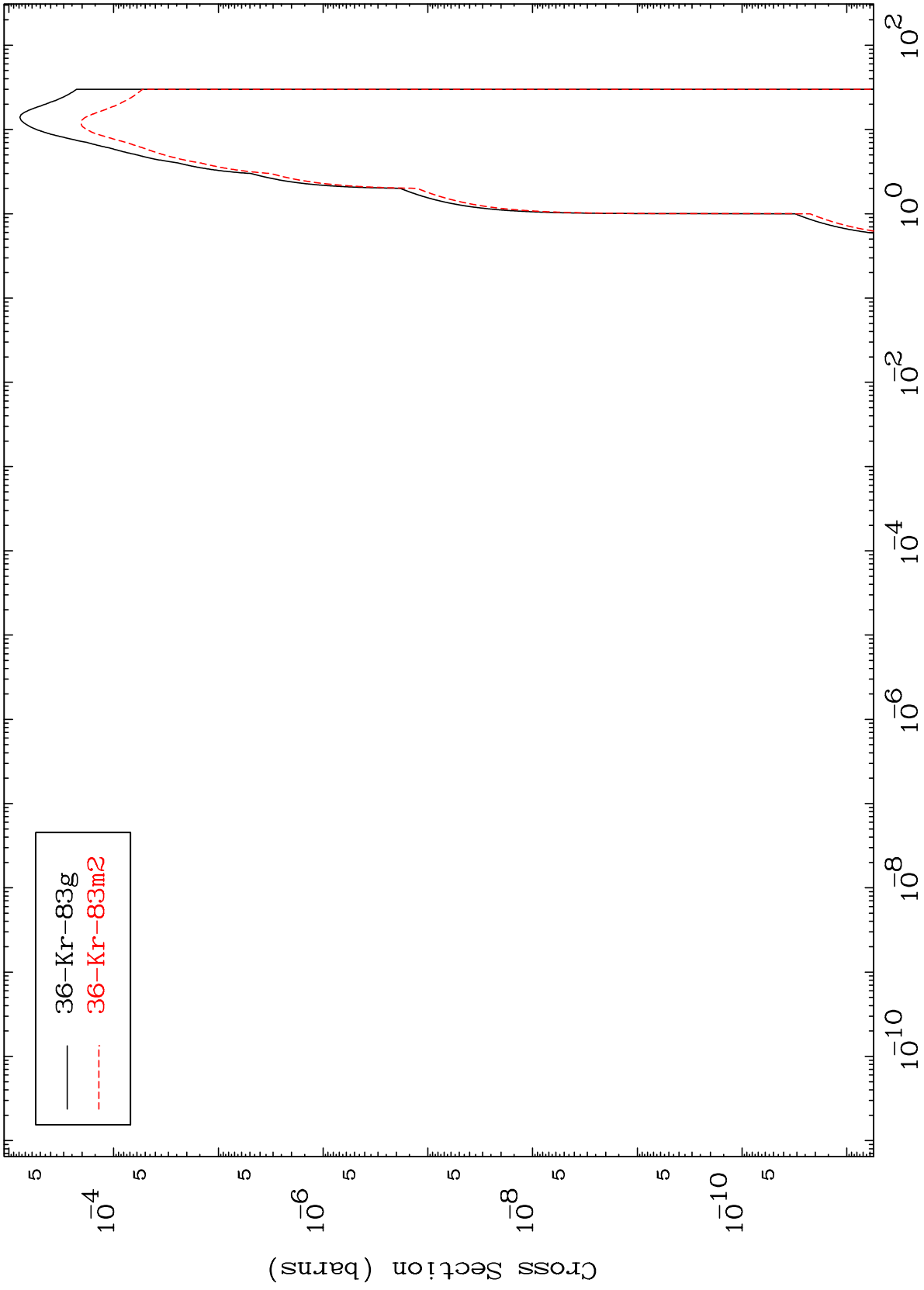
20

35-Br-82

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Radionuclide Production Cross Section  
(p,γ)

35-Br-82

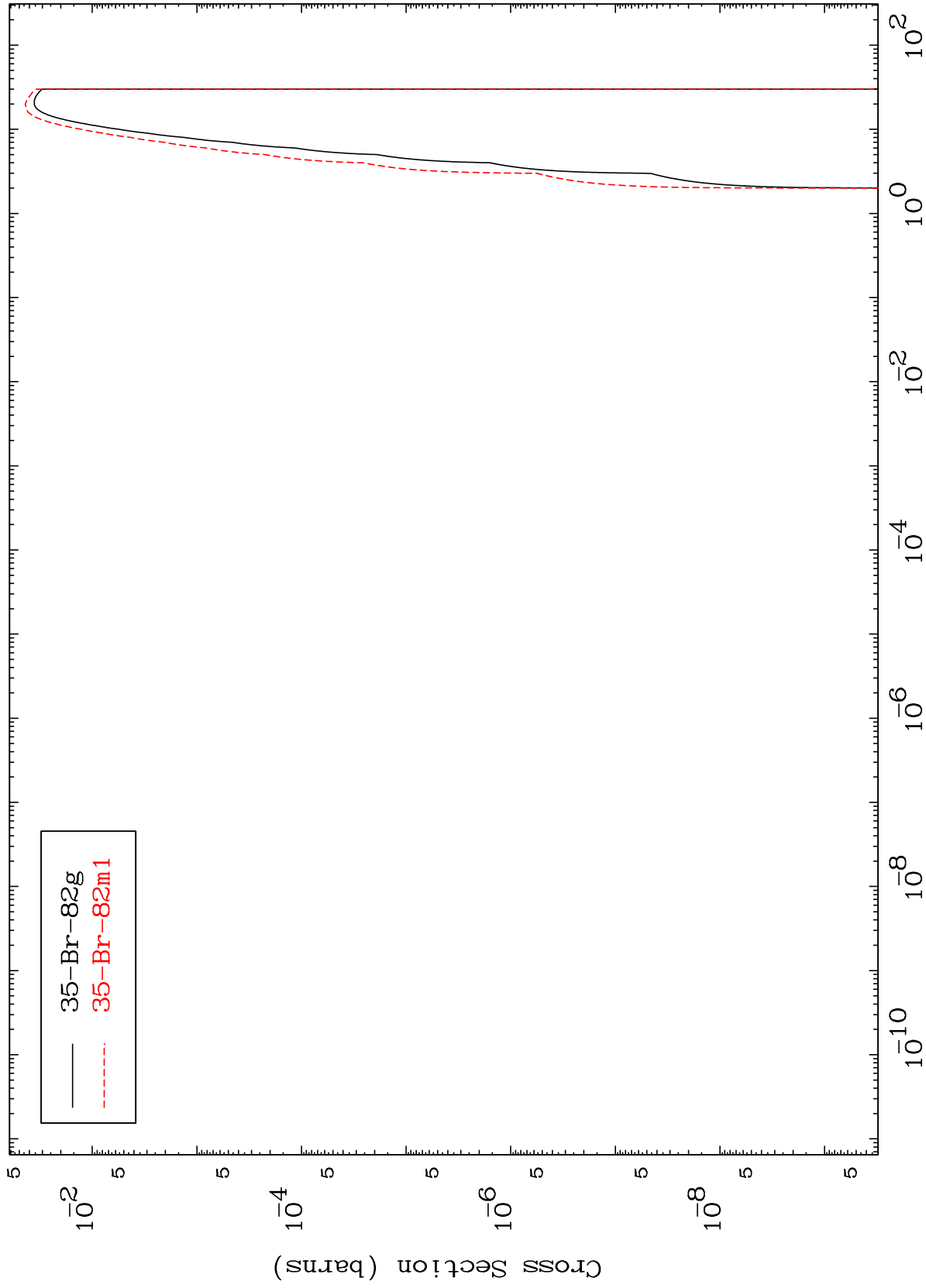


35-Br-82

MAT 3535

(p,p)  
Radionuclide Production Cross Section

35-Br-82



22

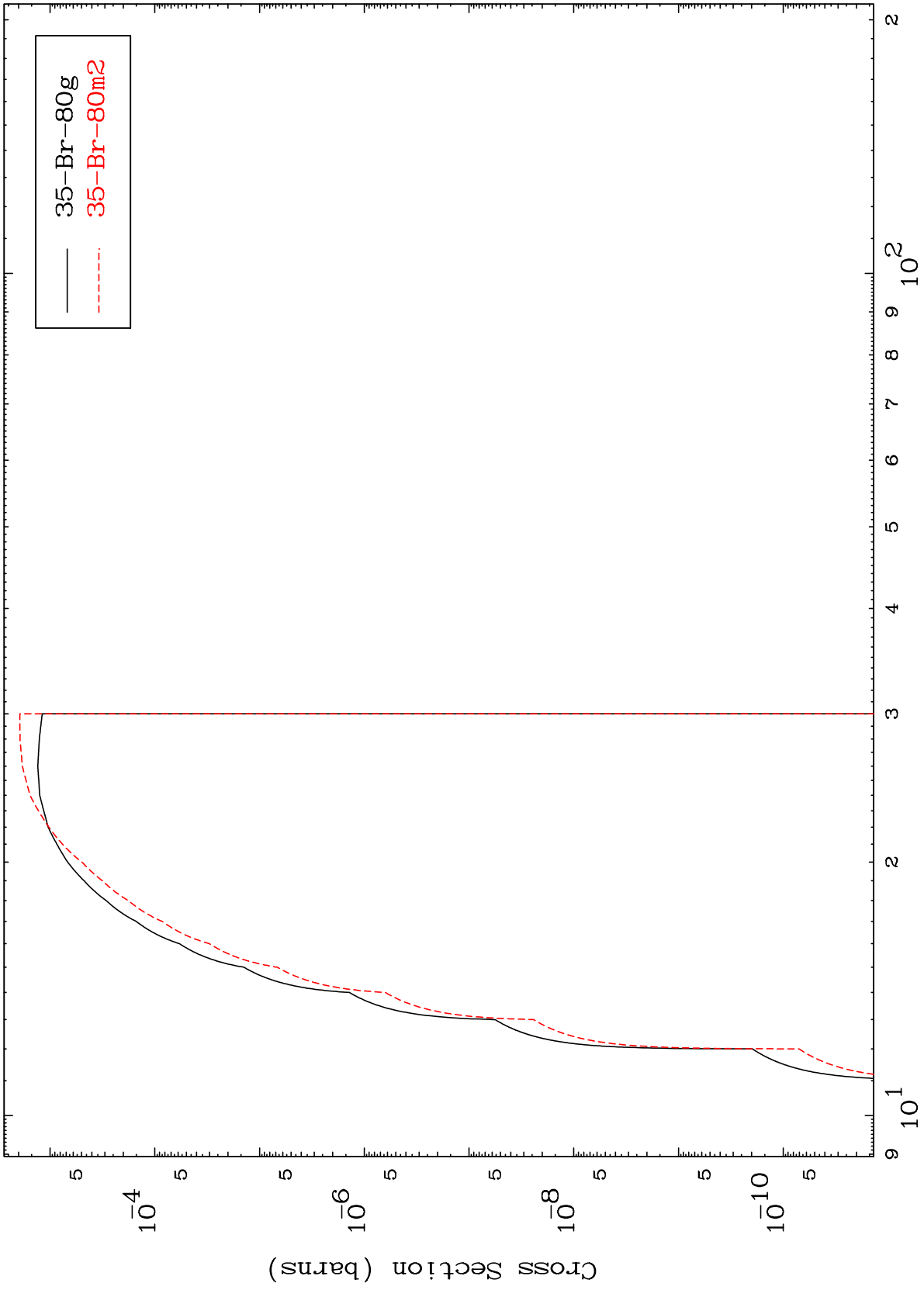
Incident Energy (MeV)

35-Br-82

MAT 3535

35-Br-82

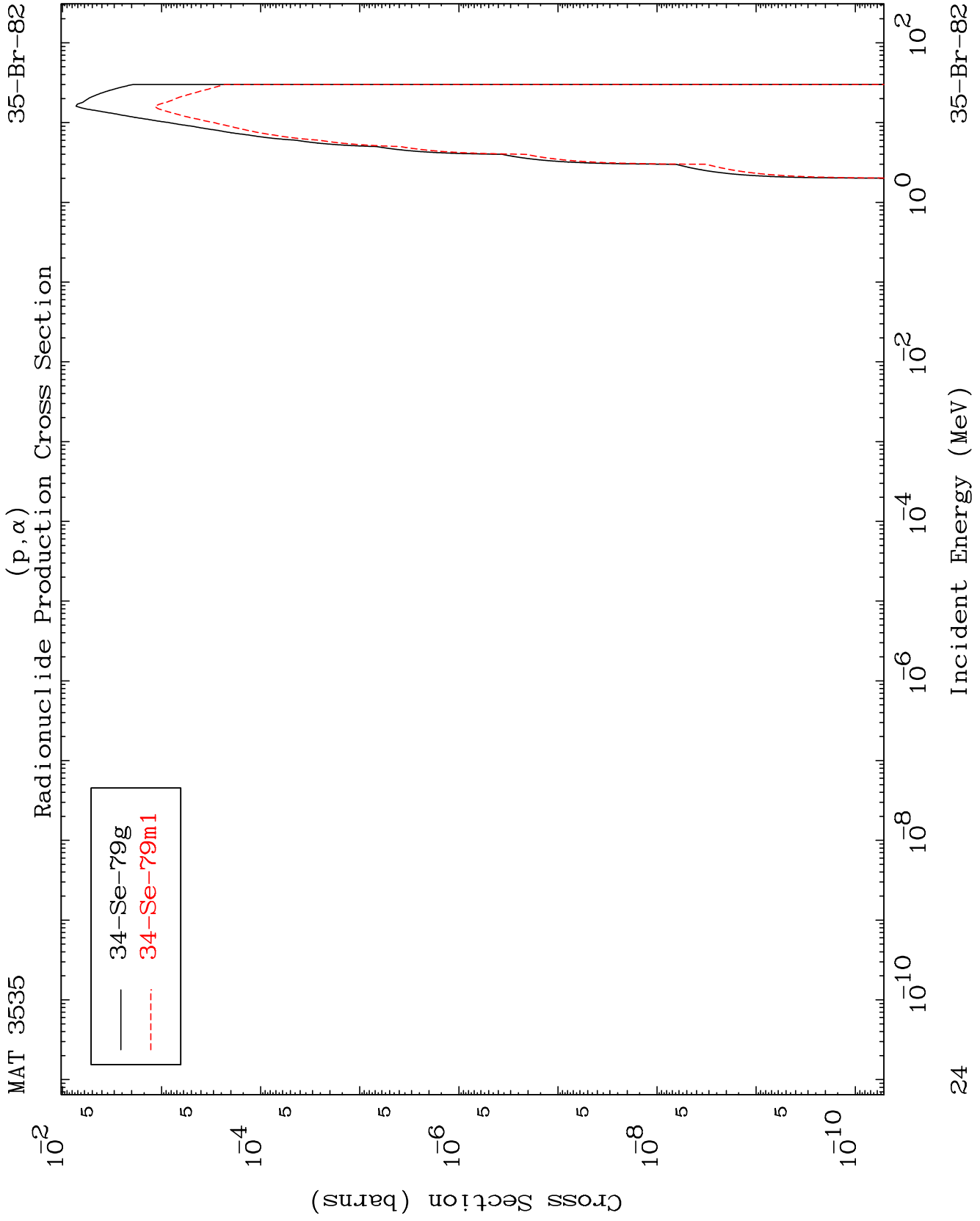
(p, t)  
Radionuclide Production Cross Section



23

35-Br-82

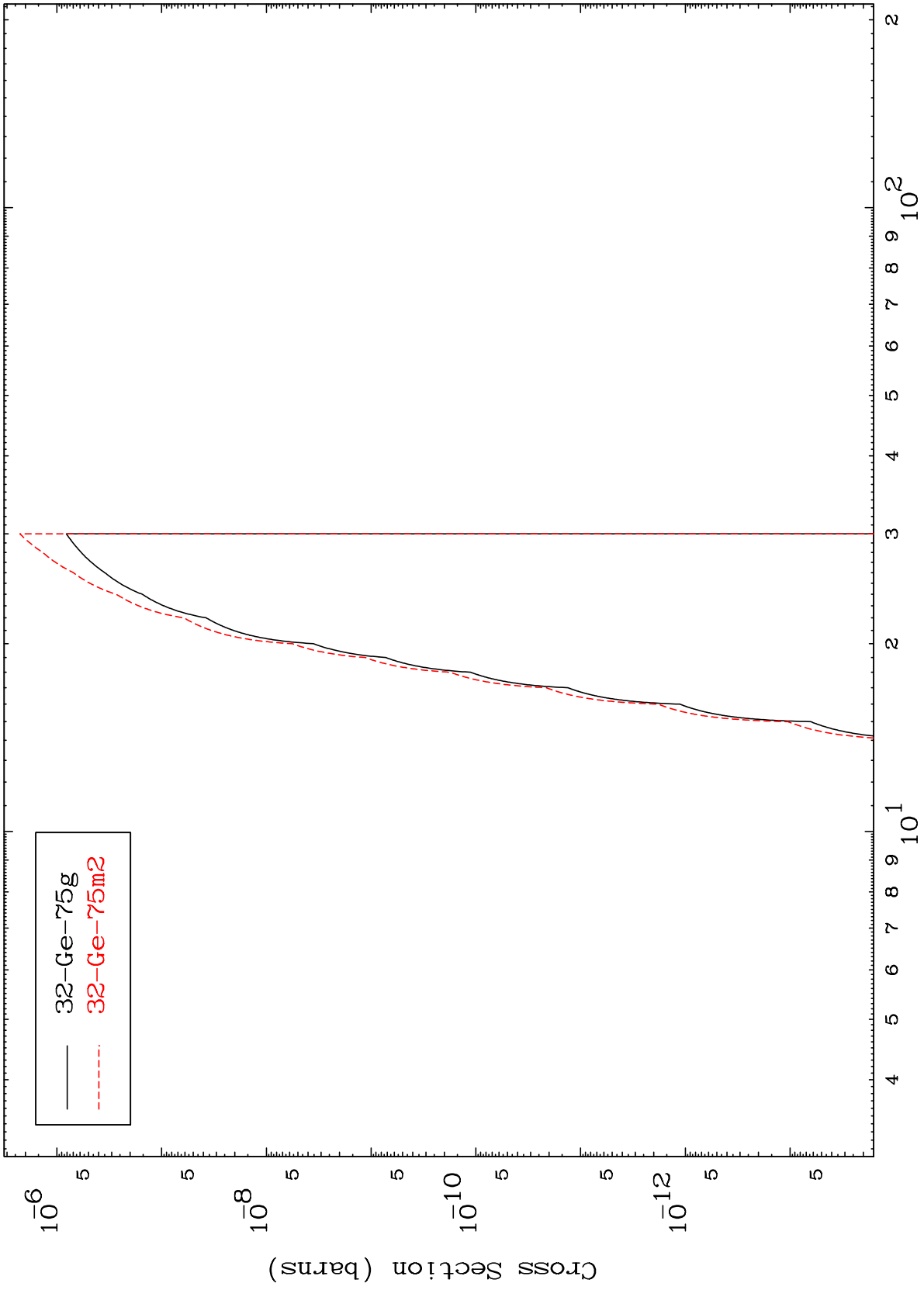




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35-Br-82

(p,2α)  
Radionuclide Production Cross Section



25

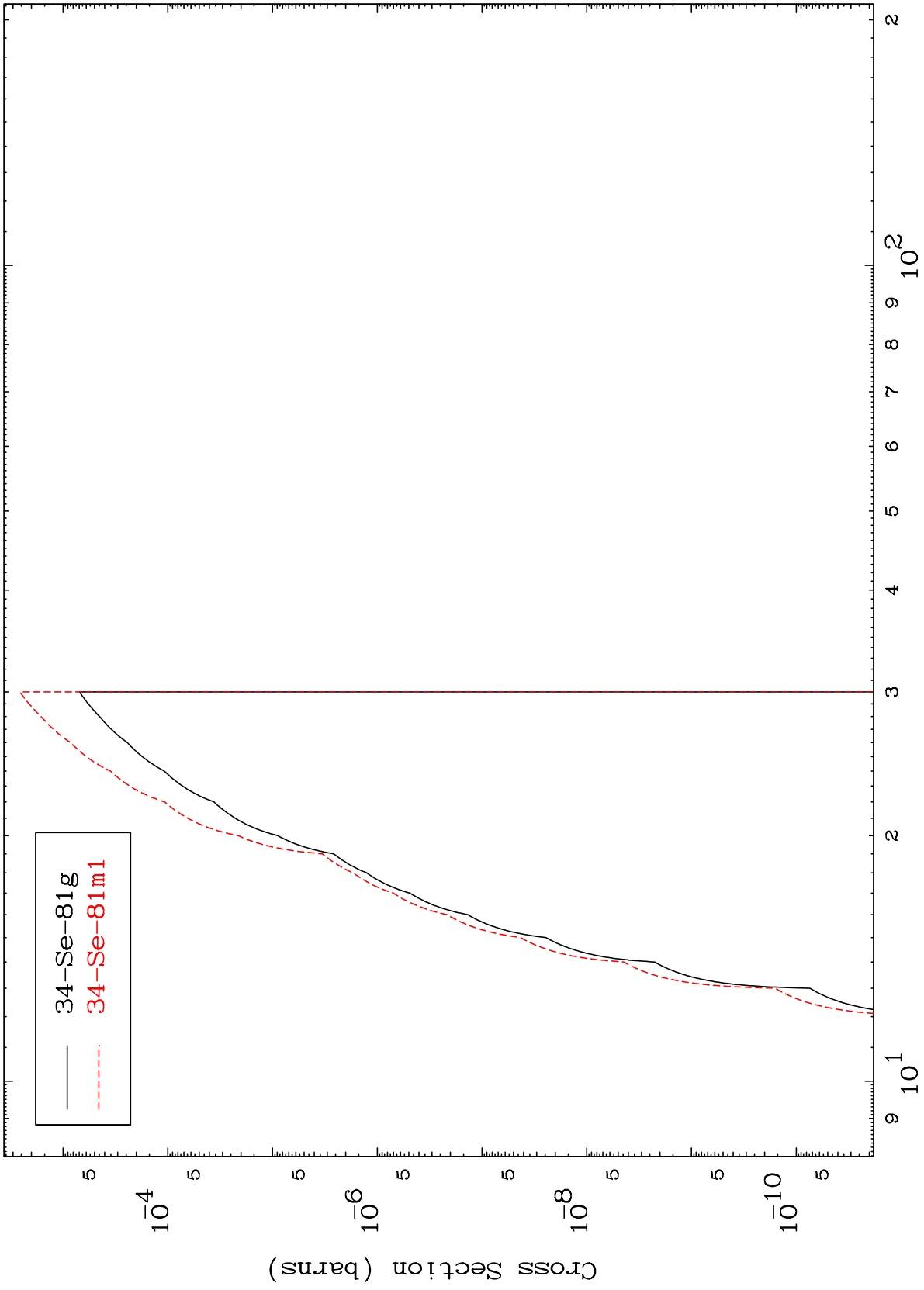
Incident Energy (MeV)

35-Br-82

MAT 3535

35-Br-82

Radionuclide Production Cross Section  
(p,2p)



26

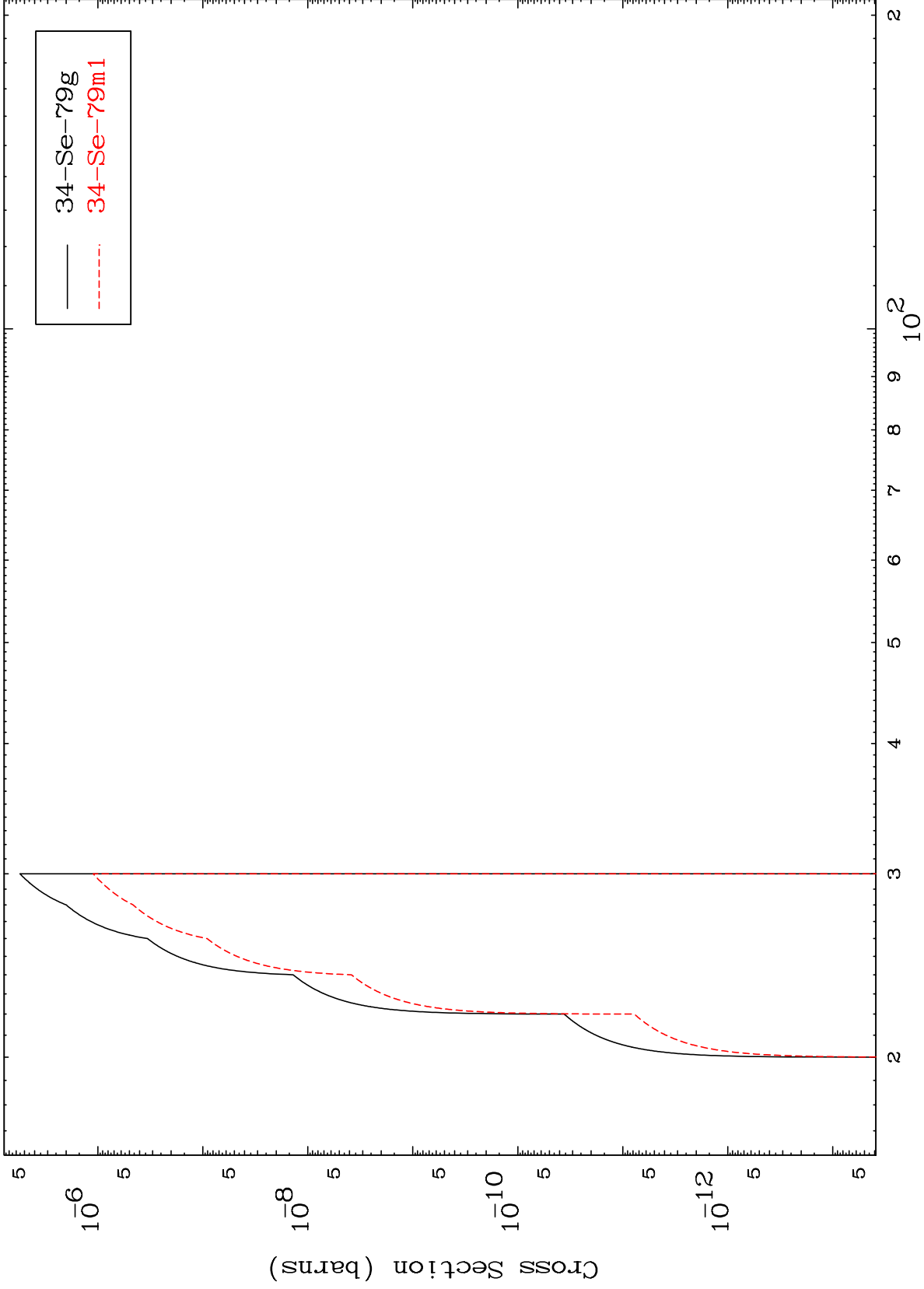
35-Br-82

MAT 3535

(p,p) t

35-Br-82

Radionuclide Production Cross Section



27

Incident Energy (MeV)

35-Br-82