

Program EVALPLOT  
(Version 2017-1)

by

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(Present Contact Information)

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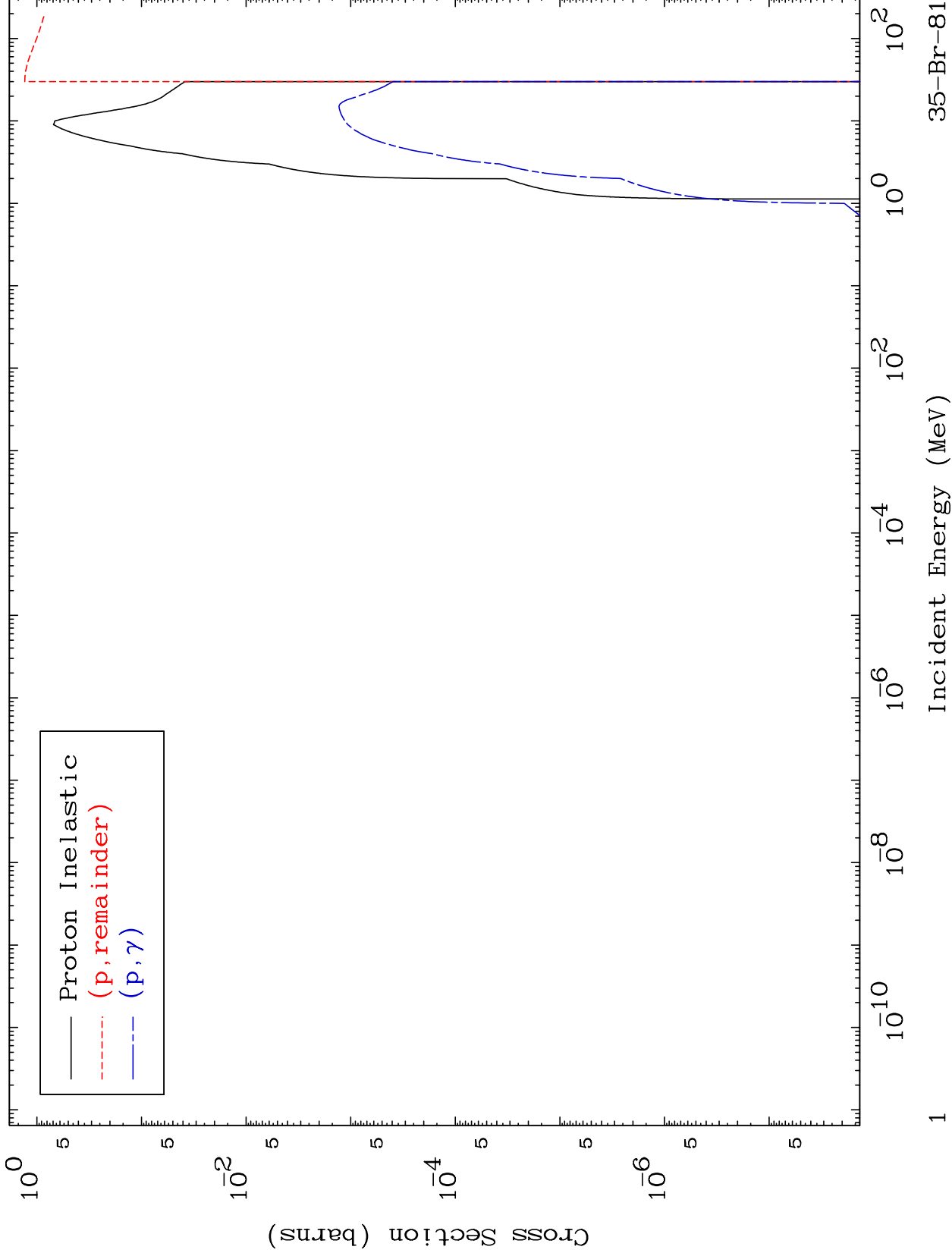
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3531

Proton Major  
0 Kelvin Cross Sections

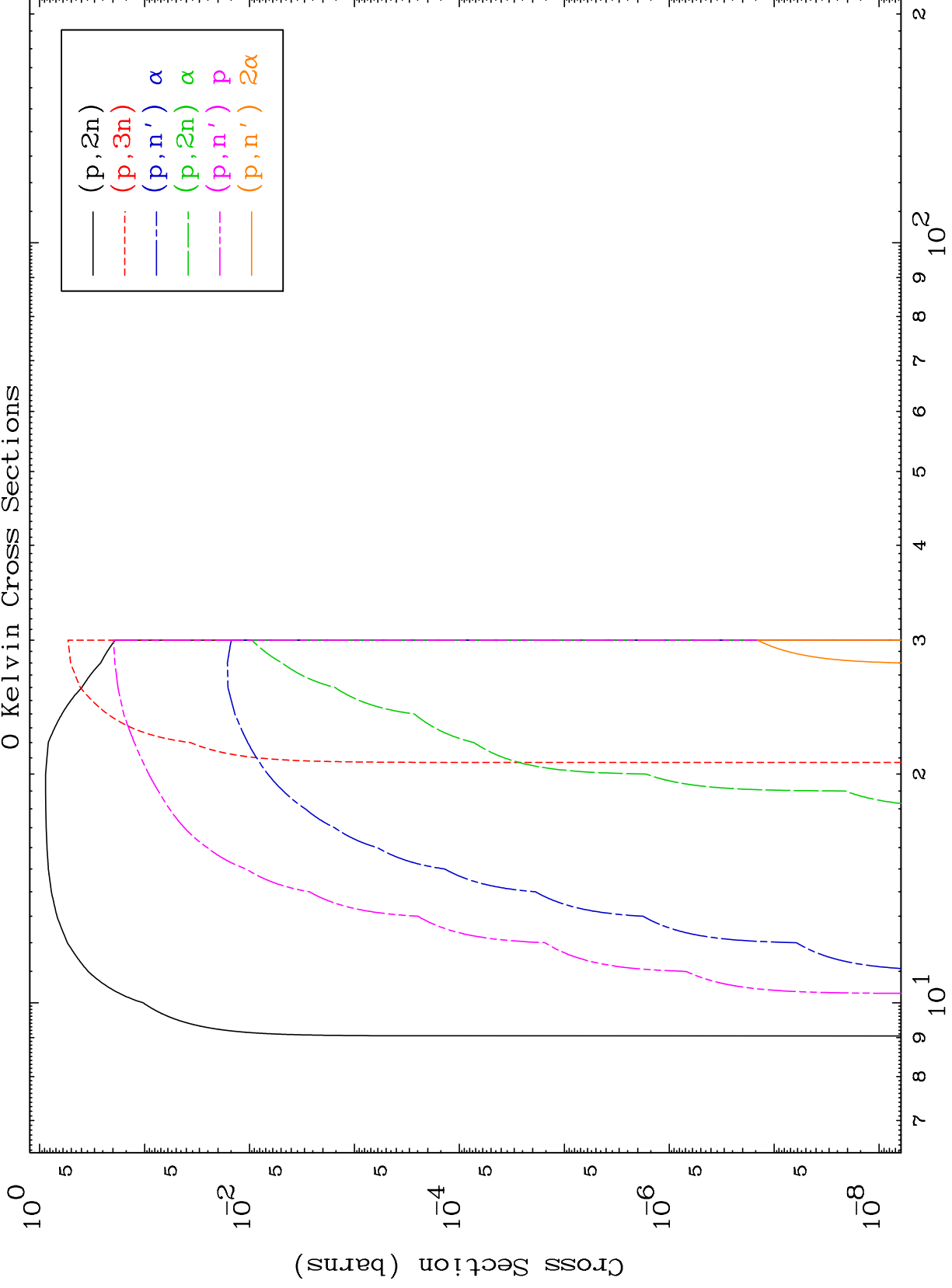
35-Br-81

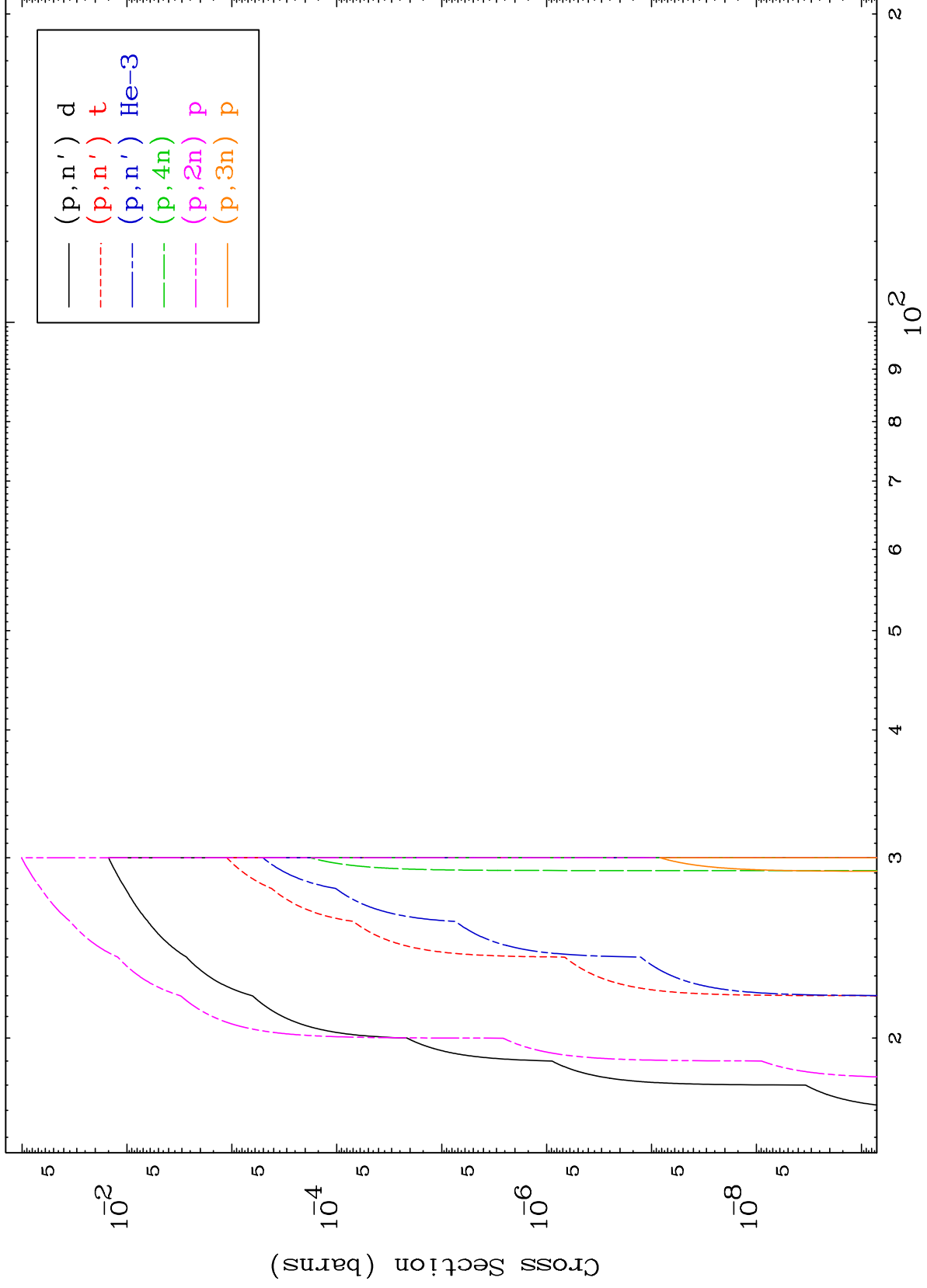


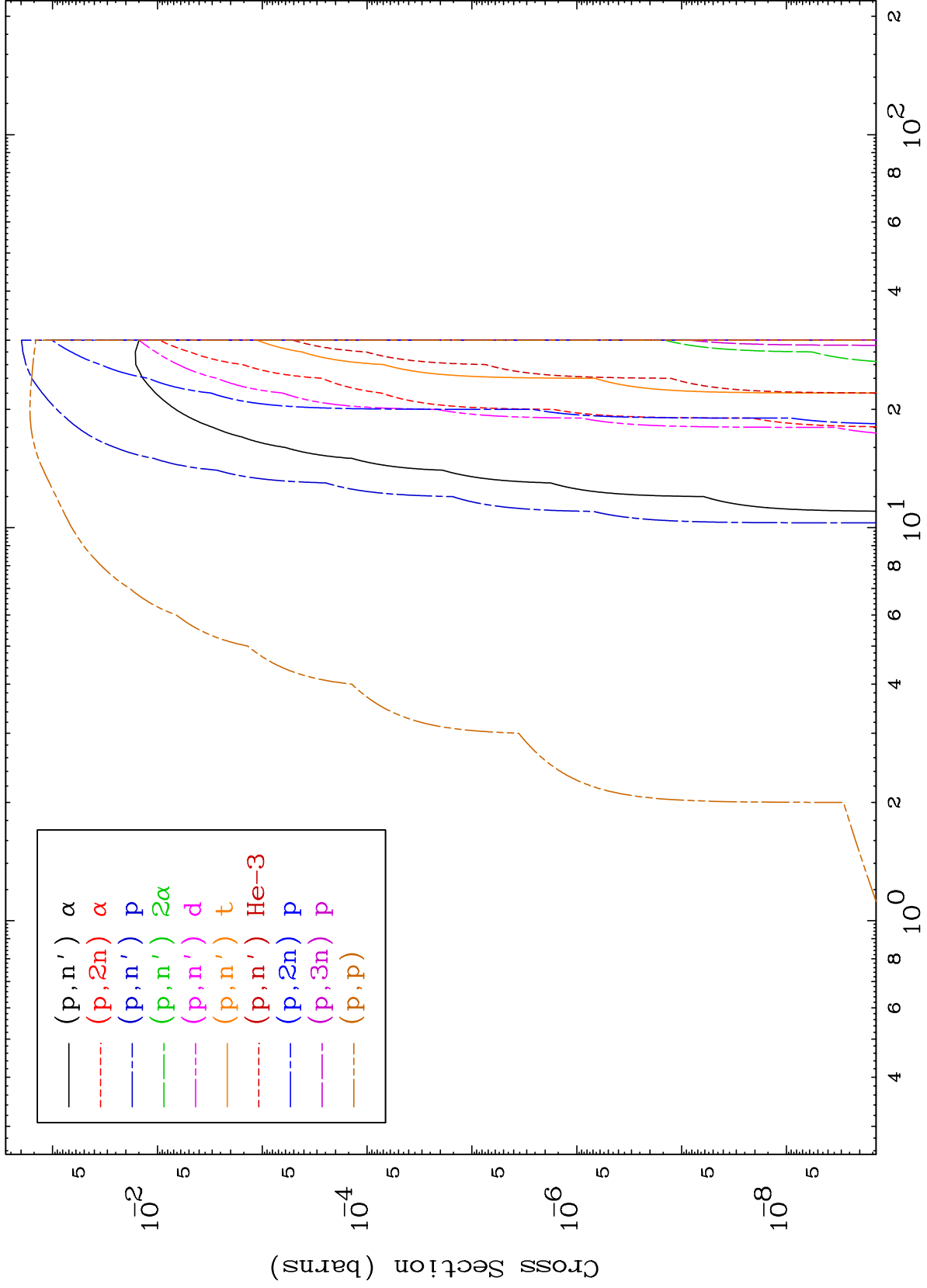
1

Incident Energy (MeV)

35-Br-81



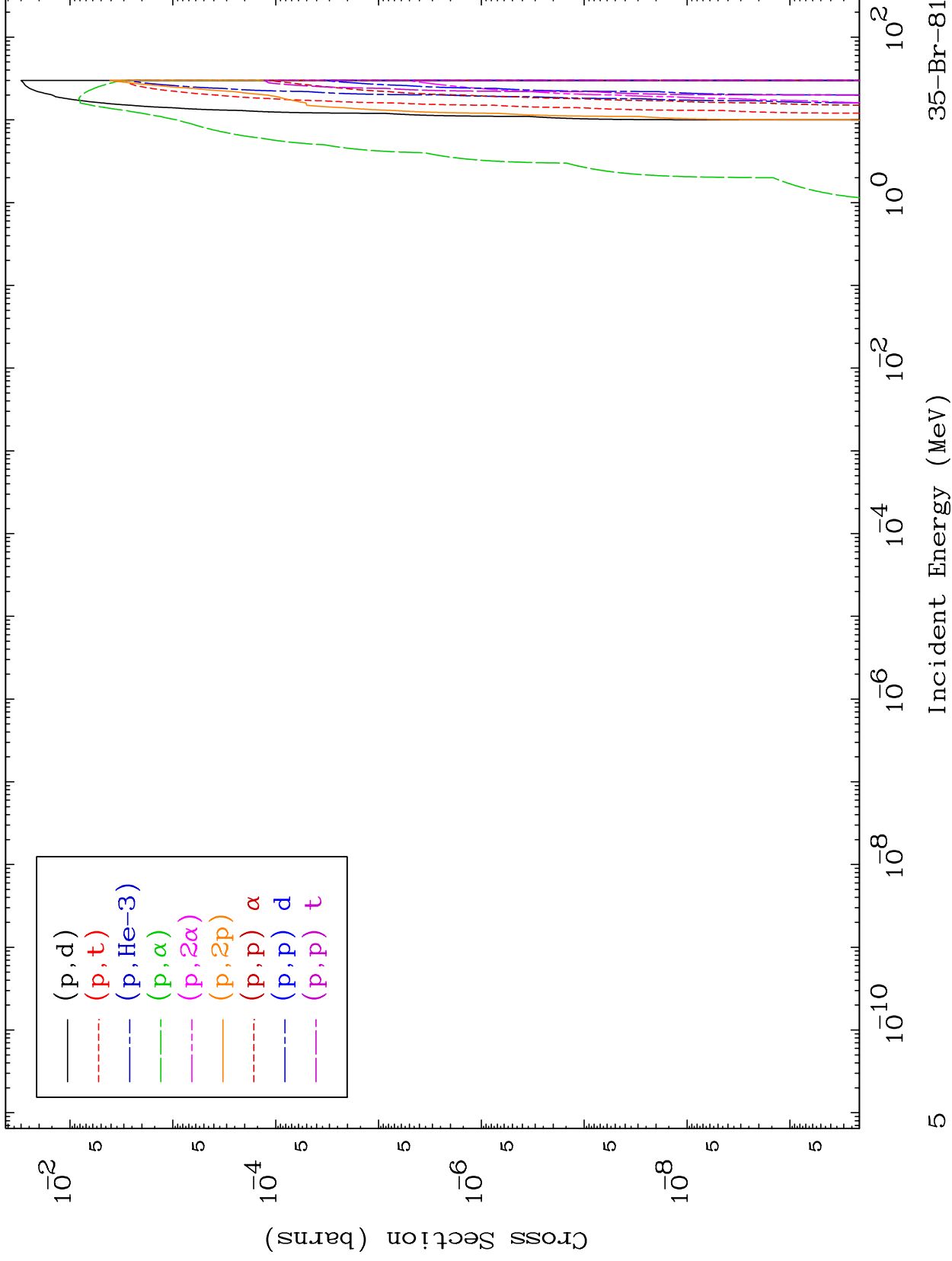




MAT 3531

Proton Charged Particle  
0 Kelvin Cross Sections

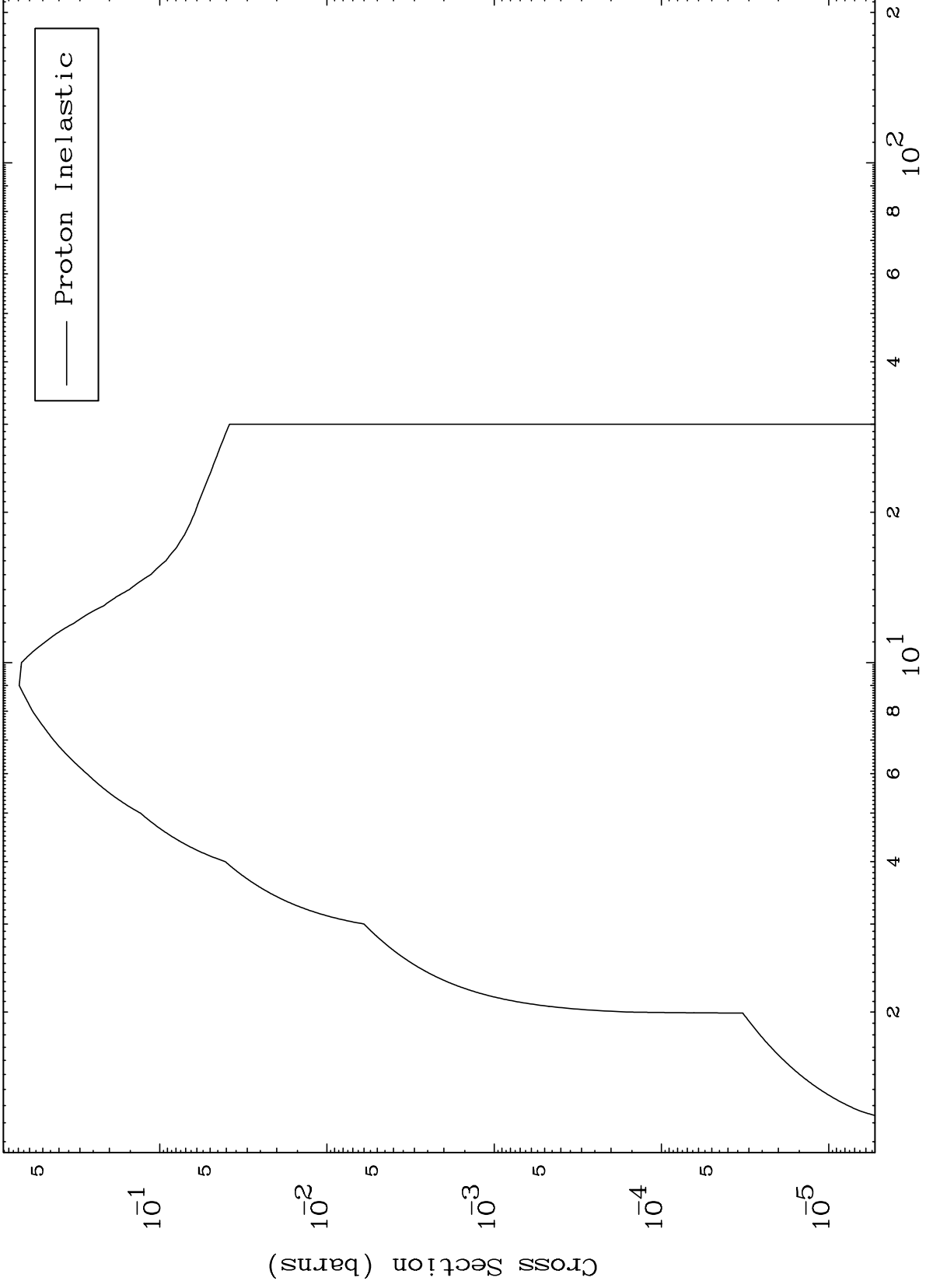
35-Br-81



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35-Br-81

(p,n') Level  
0 Kelvin Cross Sections



6

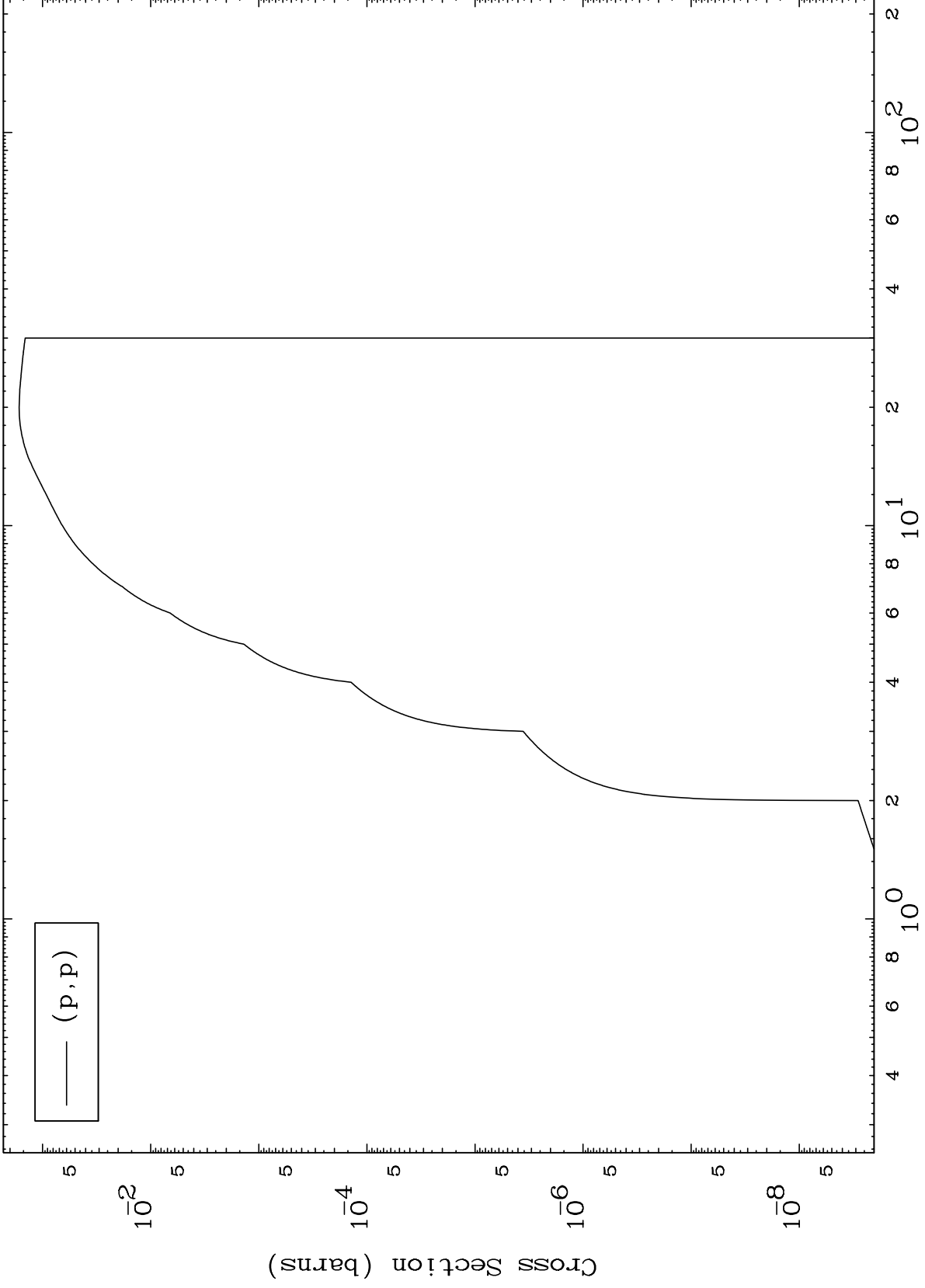
Incident Energy (MeV)

35-Br-81

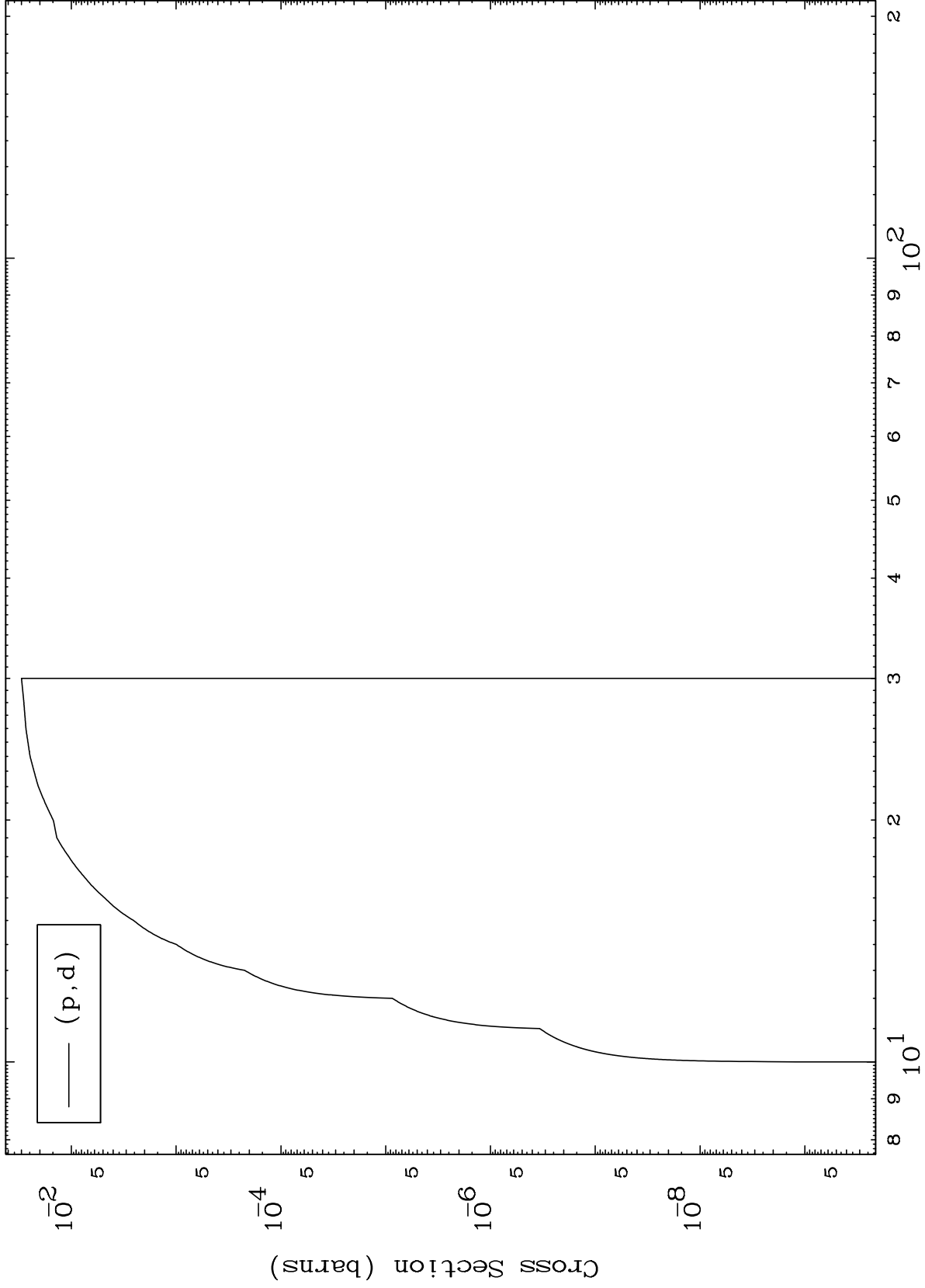
MAT 3531

35-Br-81

(p,p) Levels  
0 Kelvin Cross Sections



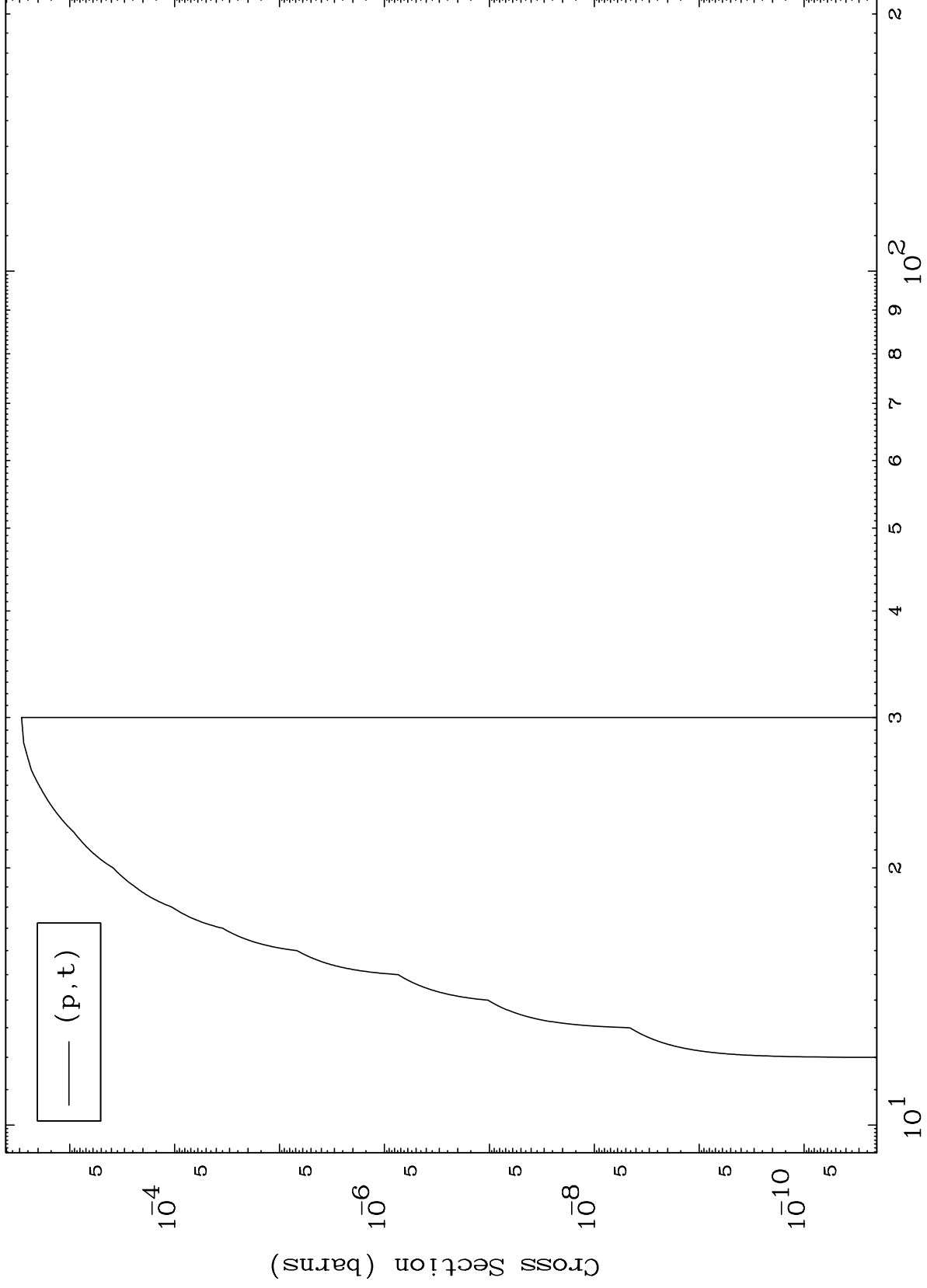




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(p,t) Levels  
0 Kelvin Cross Sections

35-Br-81



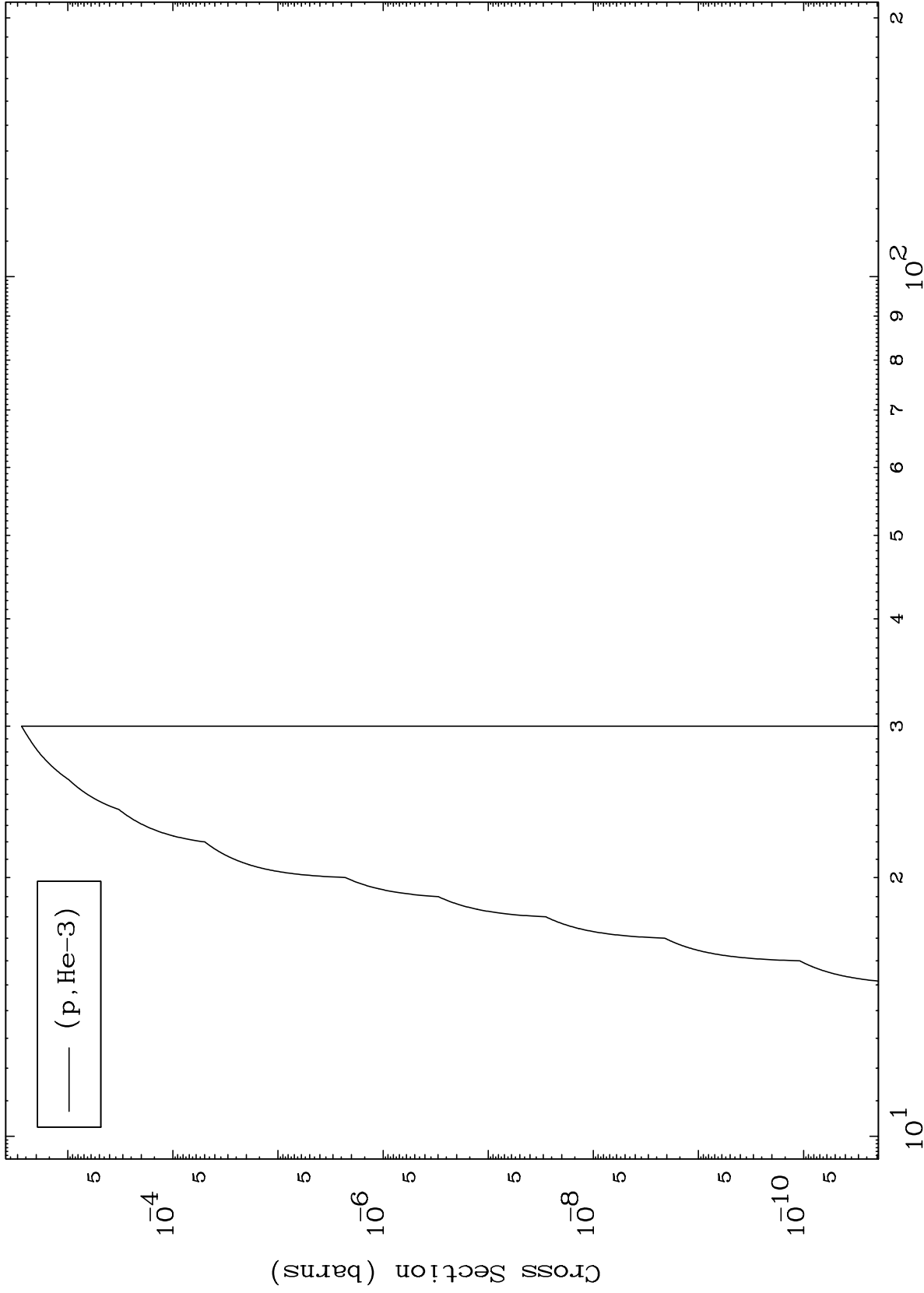
Incident Energy (MeV)

35-Br-81

MAT 3531

(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-81



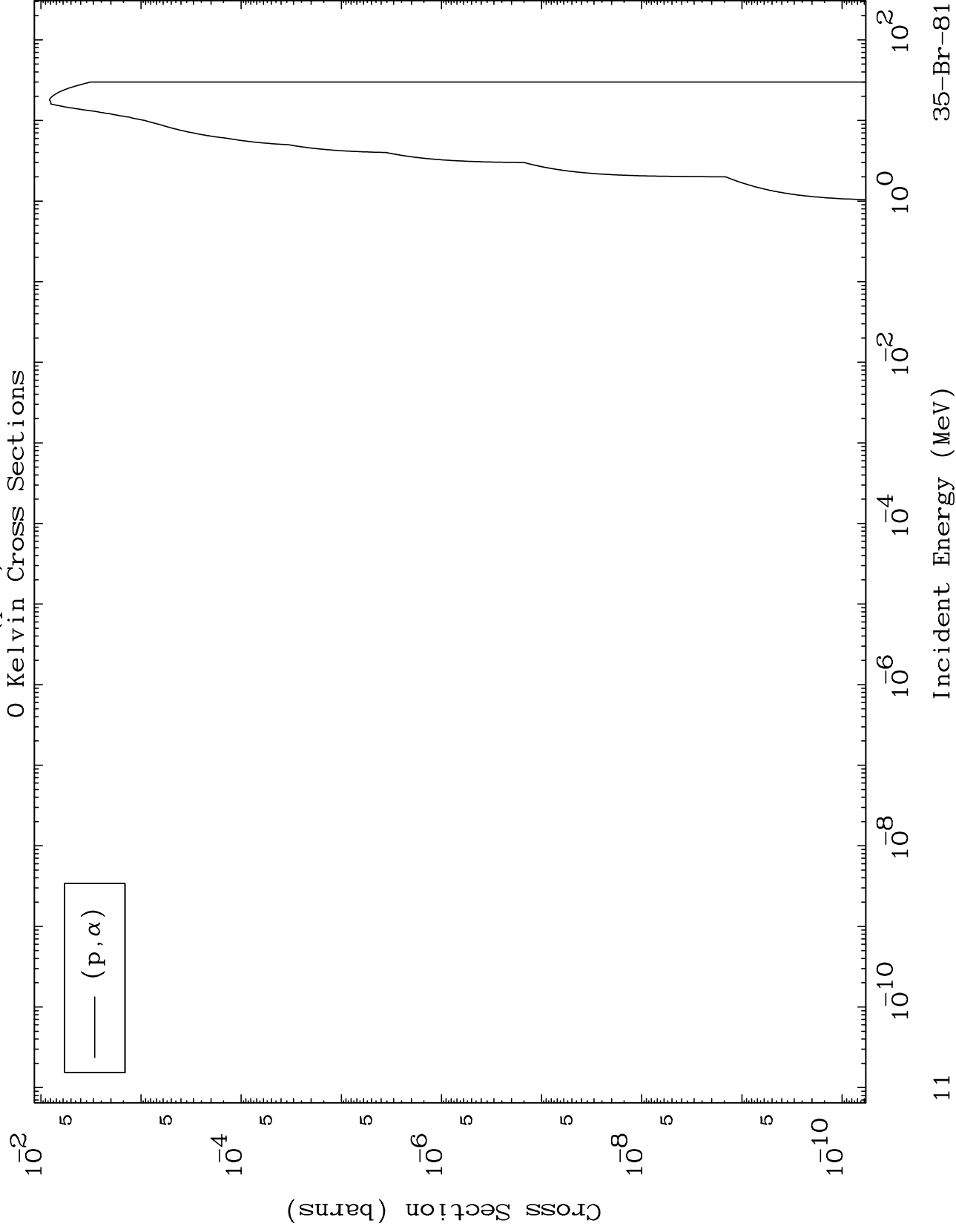
Incident Energy (MeV)

35-Br-81

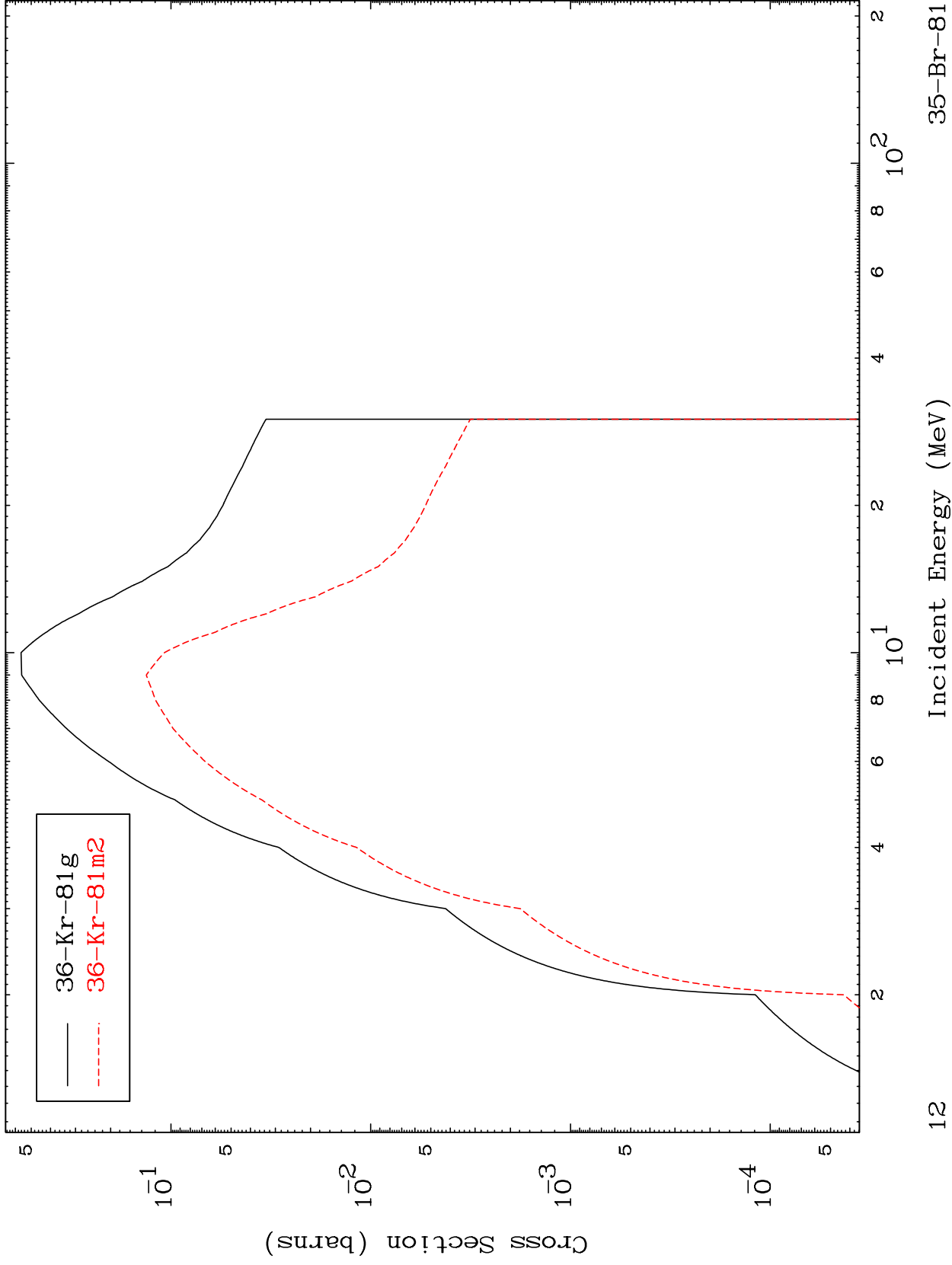
MAT 3531

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

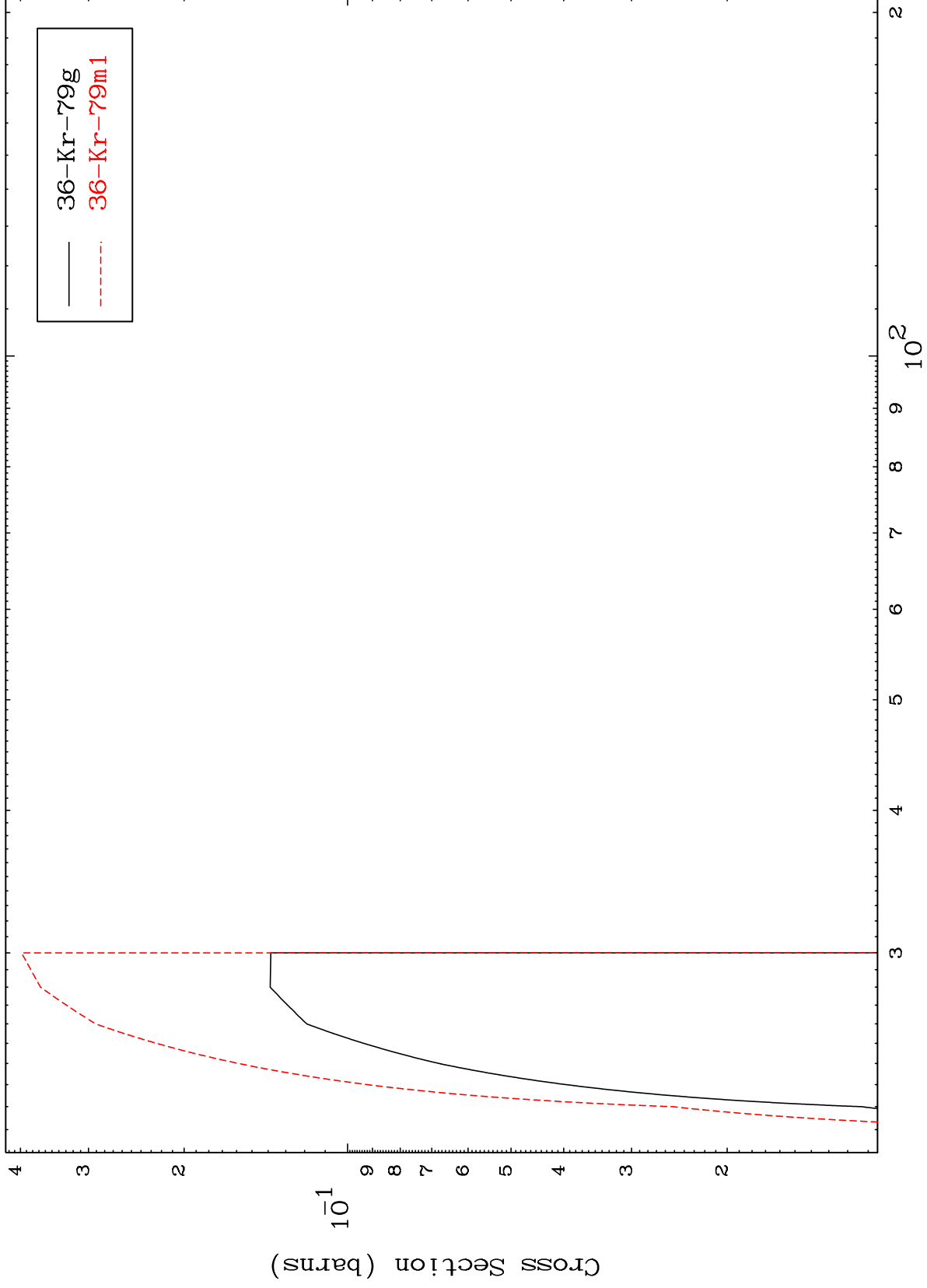
35-Br-81



Proton Inelastic  
Radionuclide Production Cross Section



(p,3n)  
Radionuclide Production Cross Section

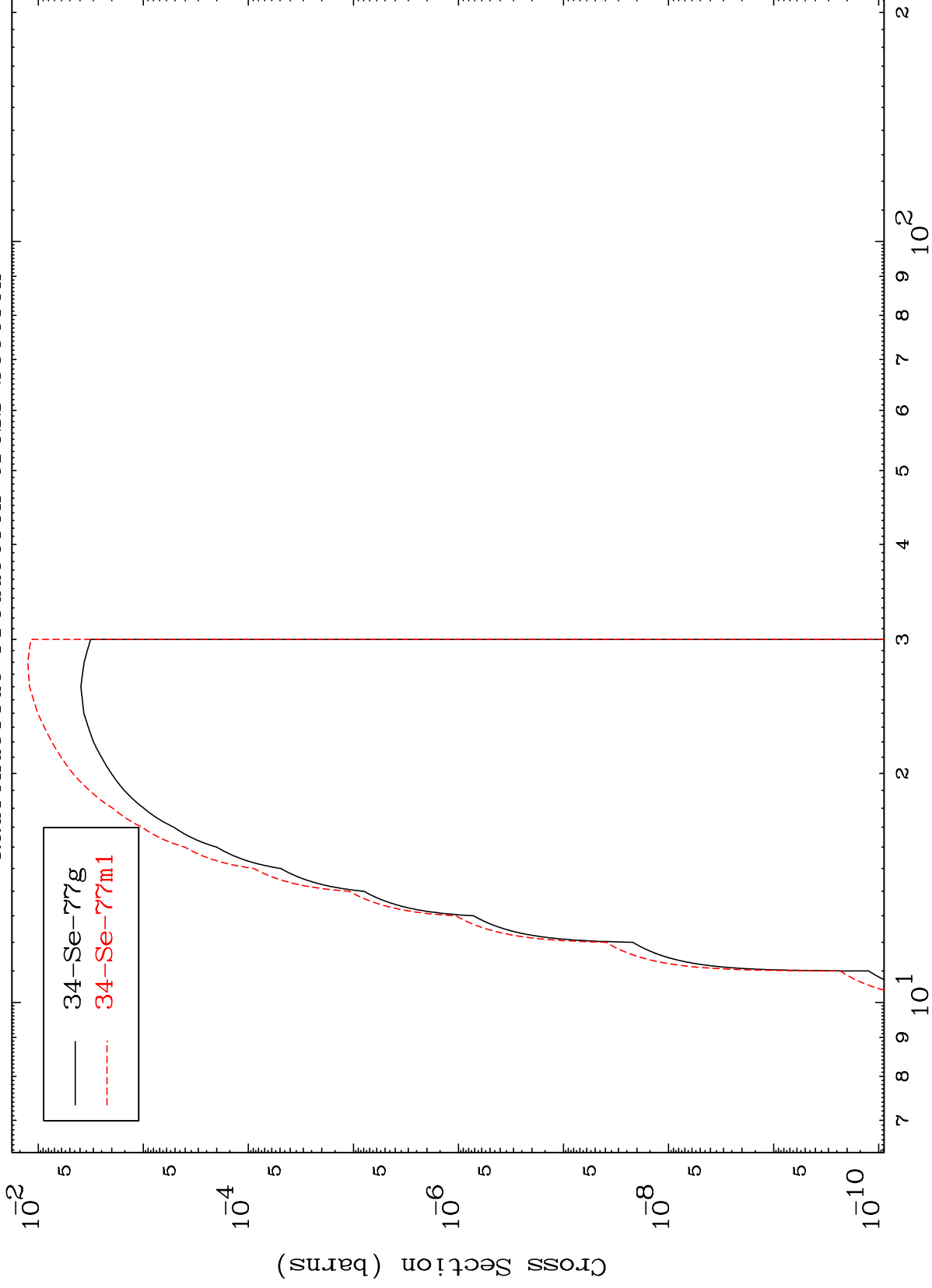


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35-Br-81

(p,n')  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

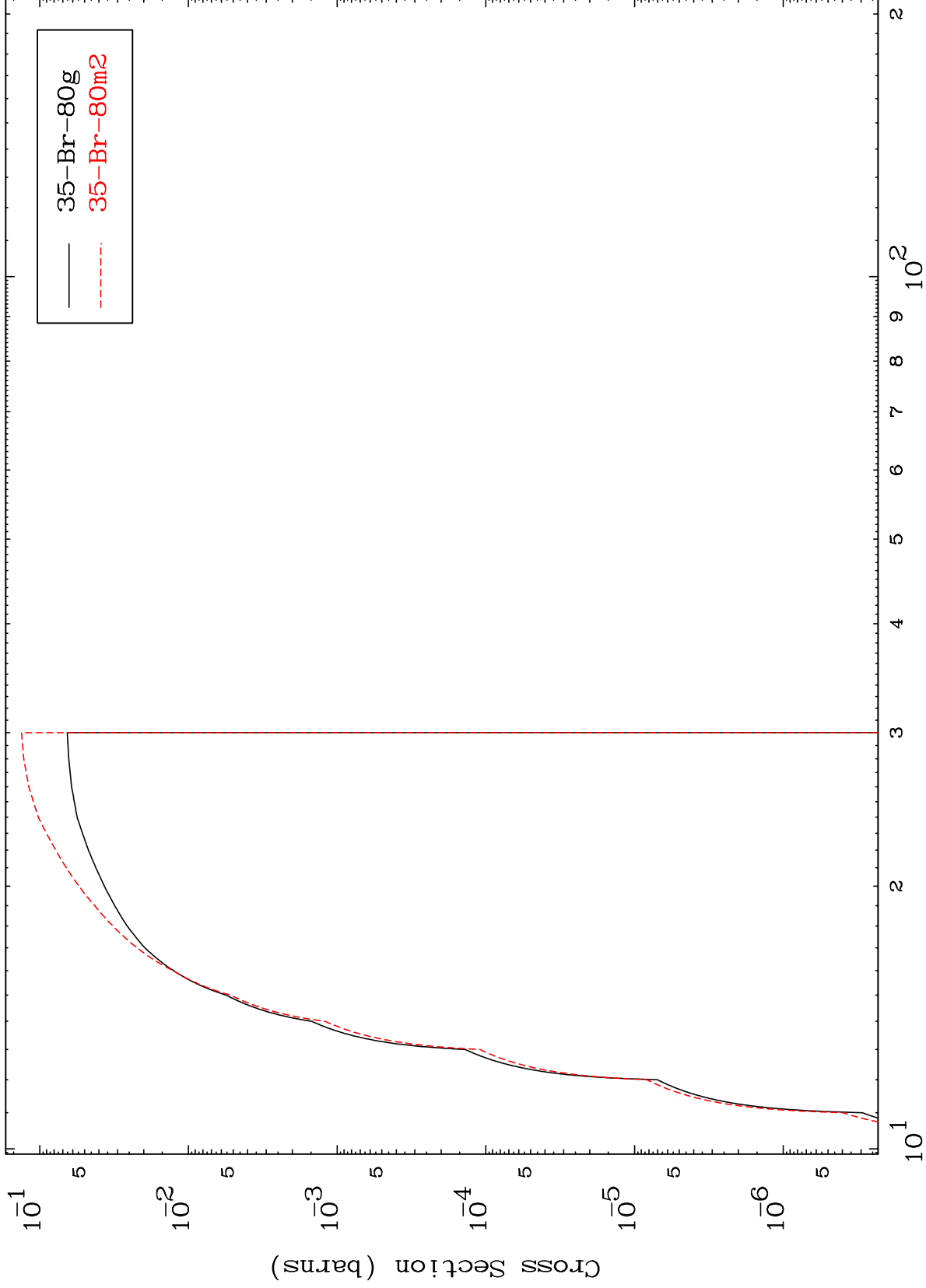
35-Br-81

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(p,n') p

<sup>35</sup>Br-81

Radionuclide Production Cross Section

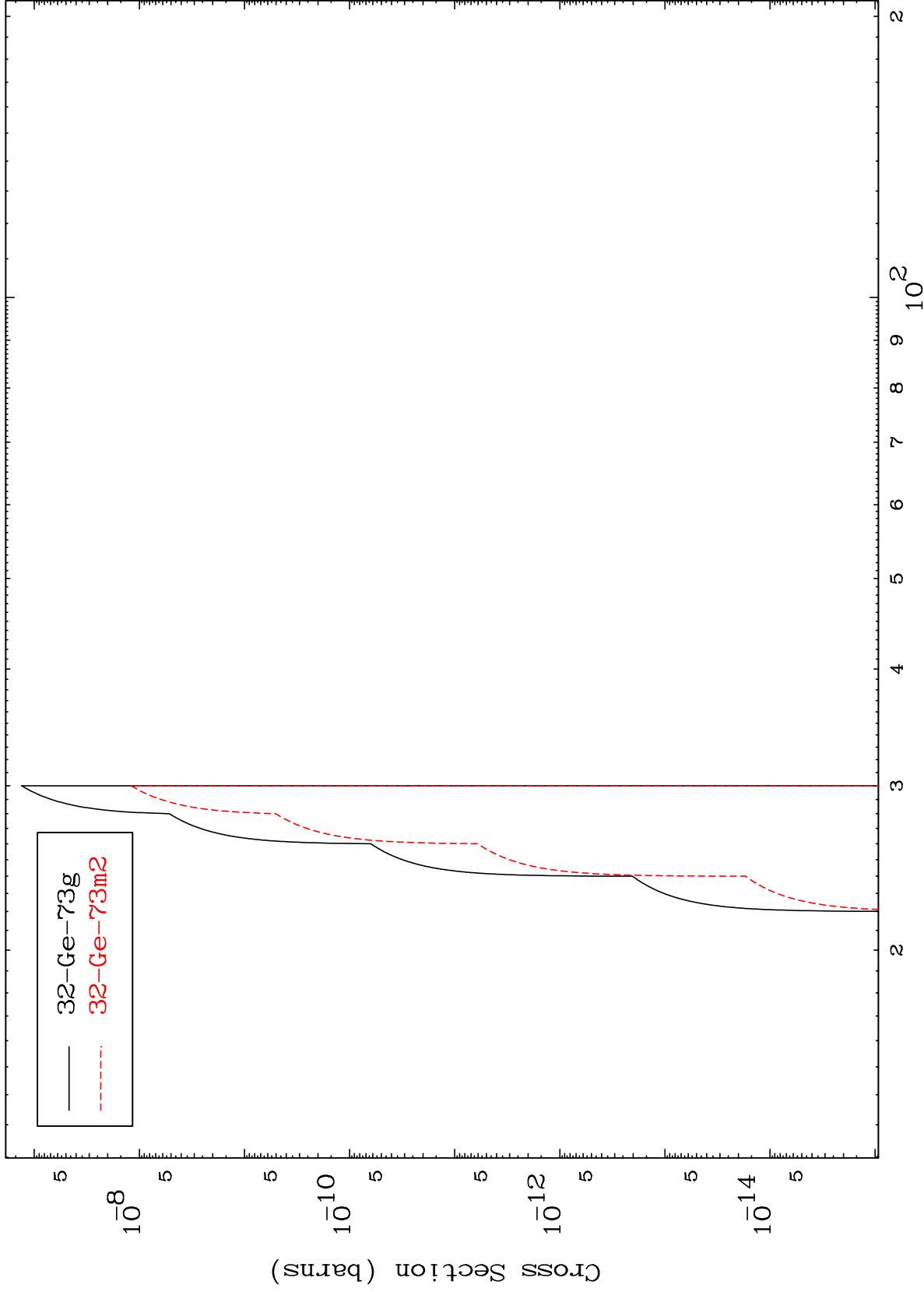


Incident Energy (MeV)

<sup>35</sup>Br-81



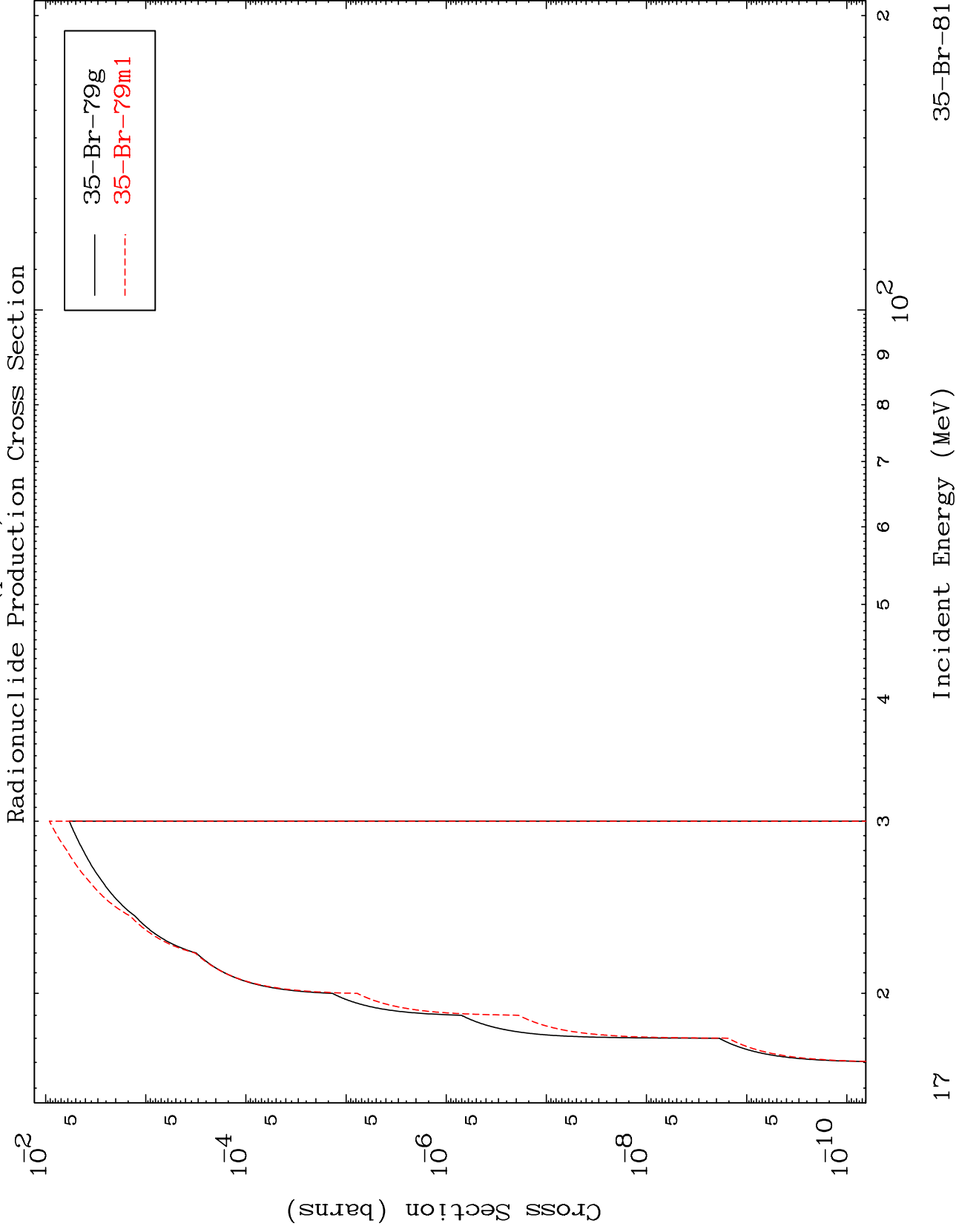
Radionuclide Production Cross Section



MAT 3531

(p,n') d

35-Br-81



17

Incident Energy (MeV)

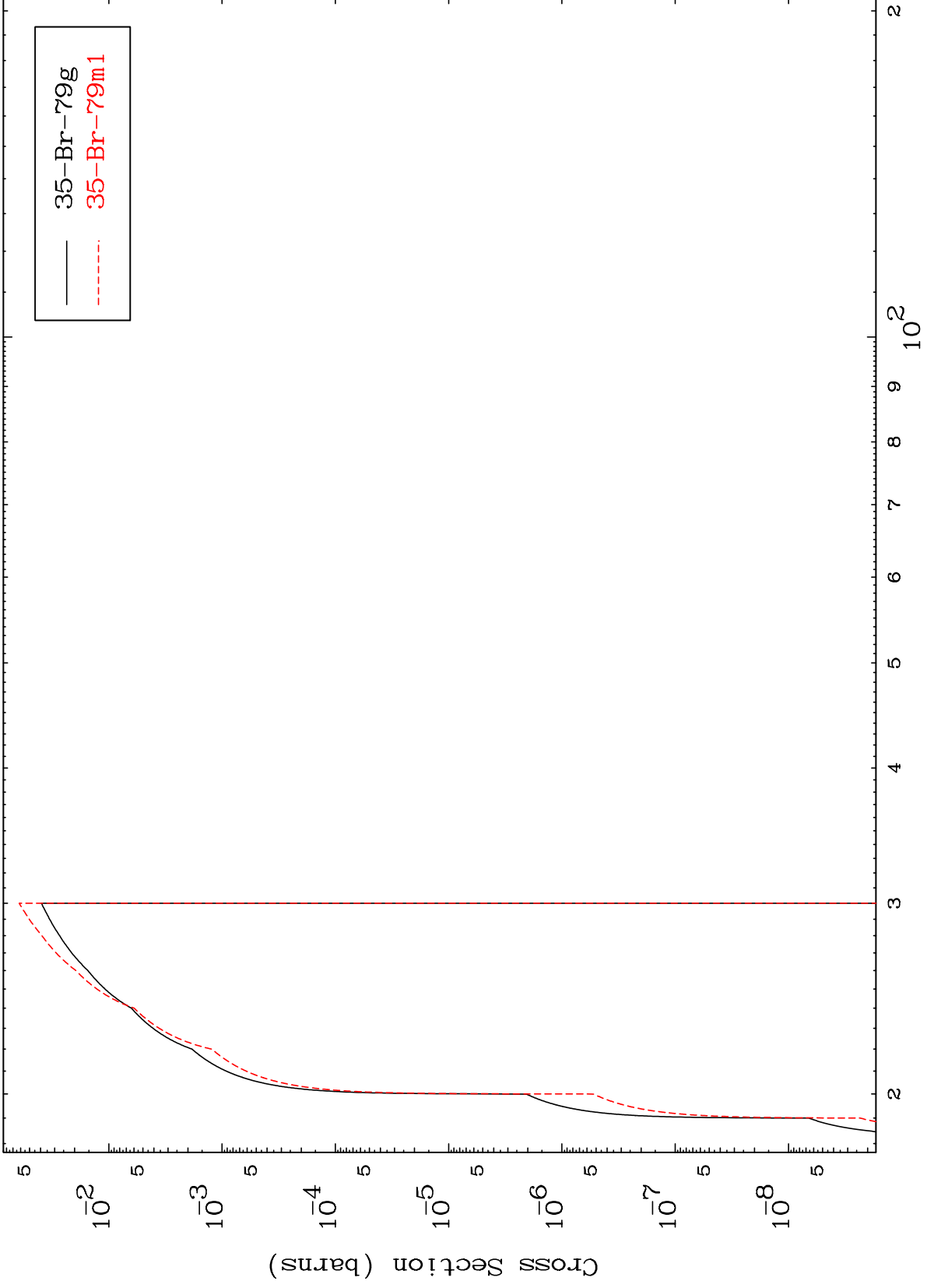
35-Br-81

MAT 3531

(p,2n) p

<sup>35</sup>Br-81

Radionuclide Production Cross Section



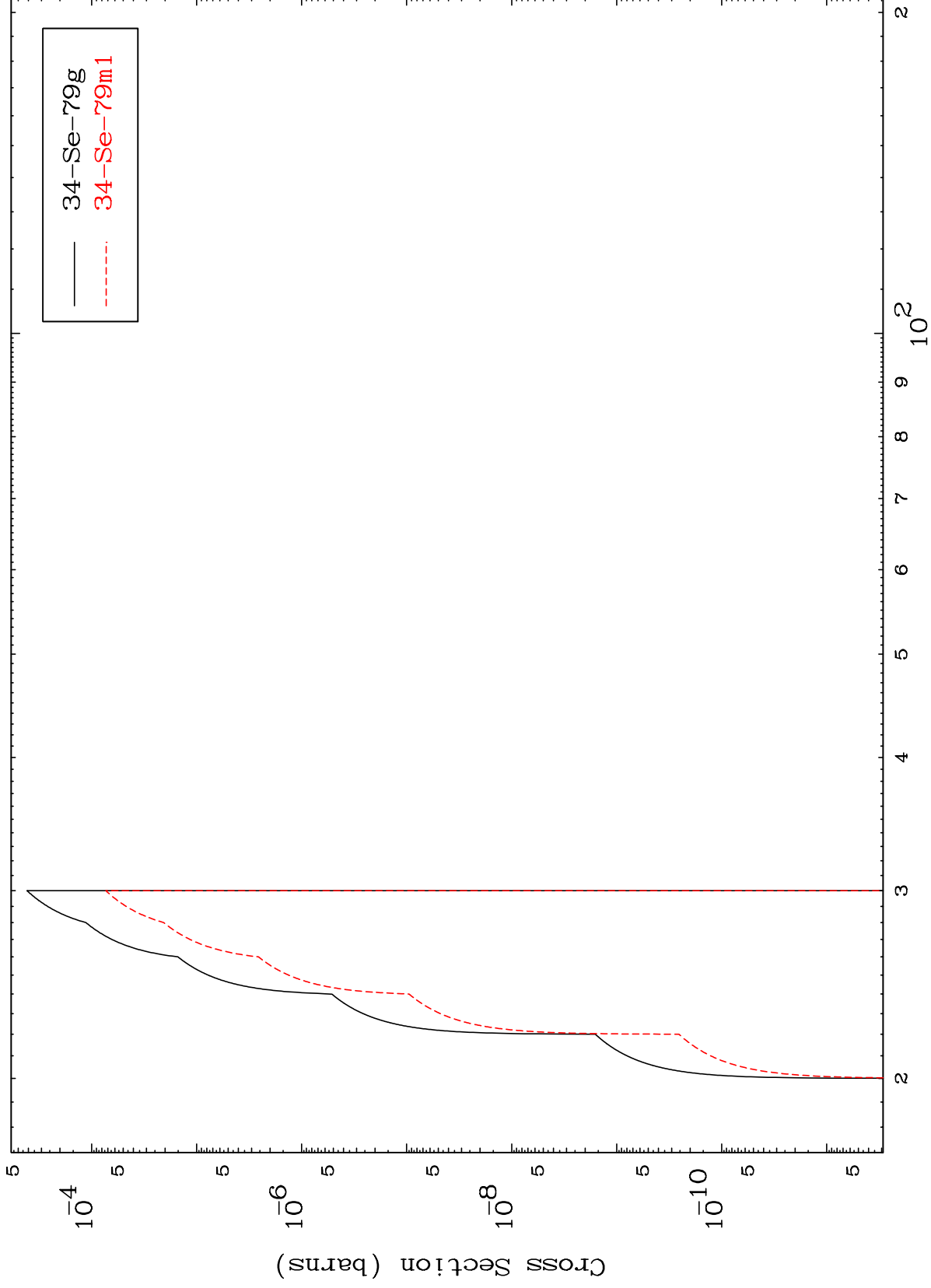
— 35-Br-79g  
- - - 35-Br-79m1

18

Incident Energy (MeV)

<sup>35</sup>Br-81

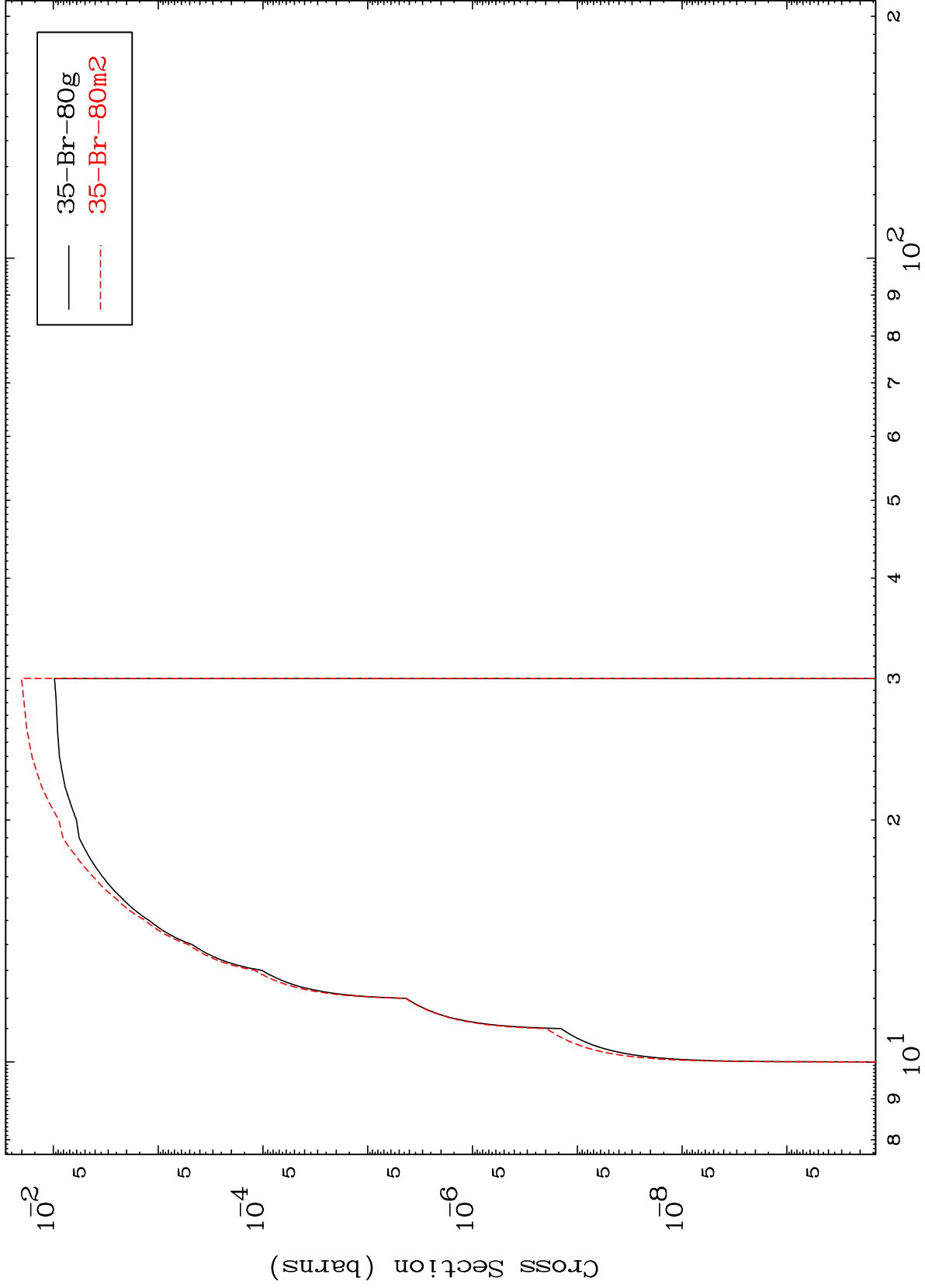
Radionuclide Production Cross Section



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35-Br-81

(p,d)  
Radionuclide Production Cross Section



20

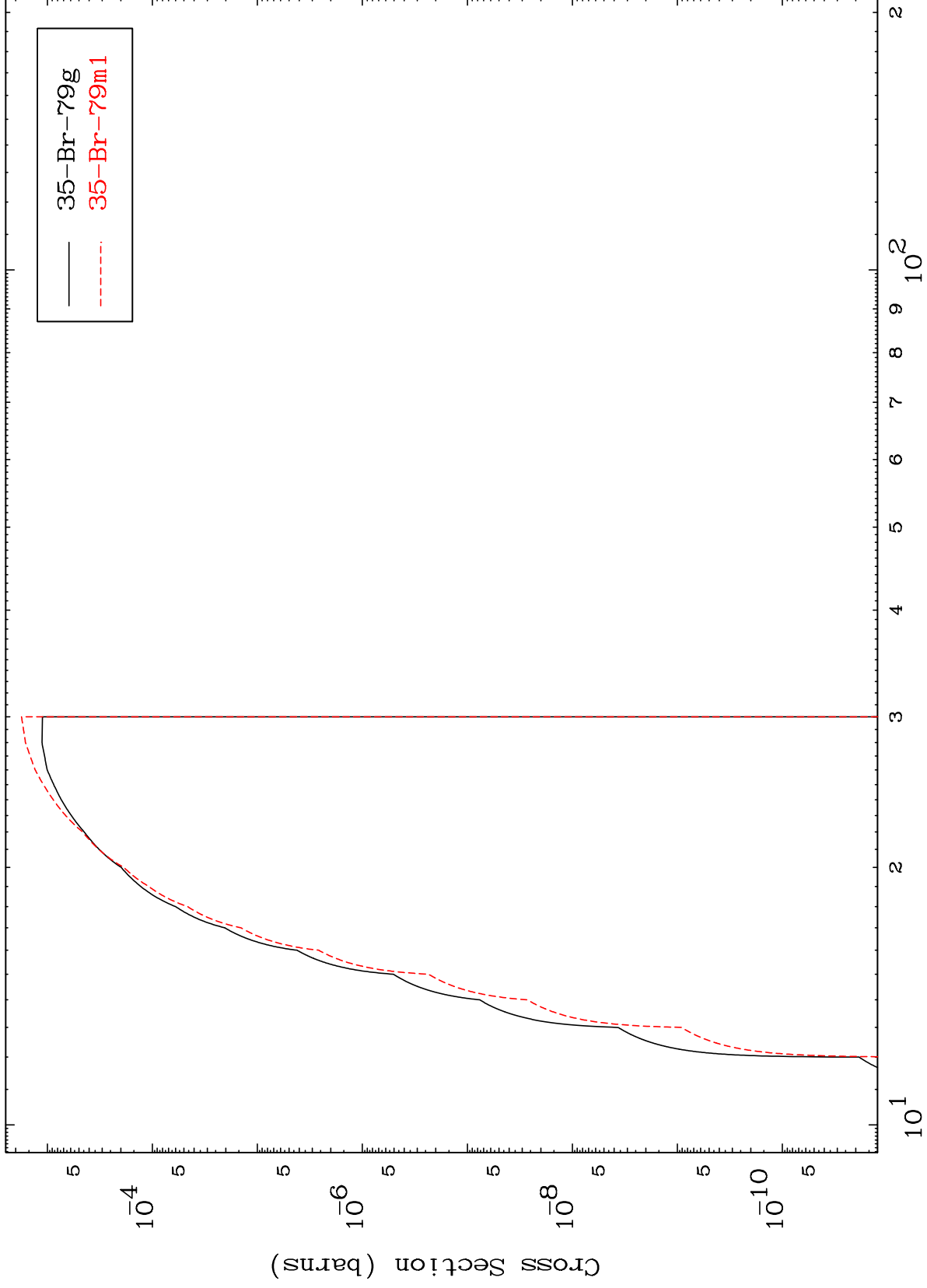
Incident Energy (MeV)

35-Br-81

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35-Br-81

(p,t)  
Radionuclide Production Cross Section



21

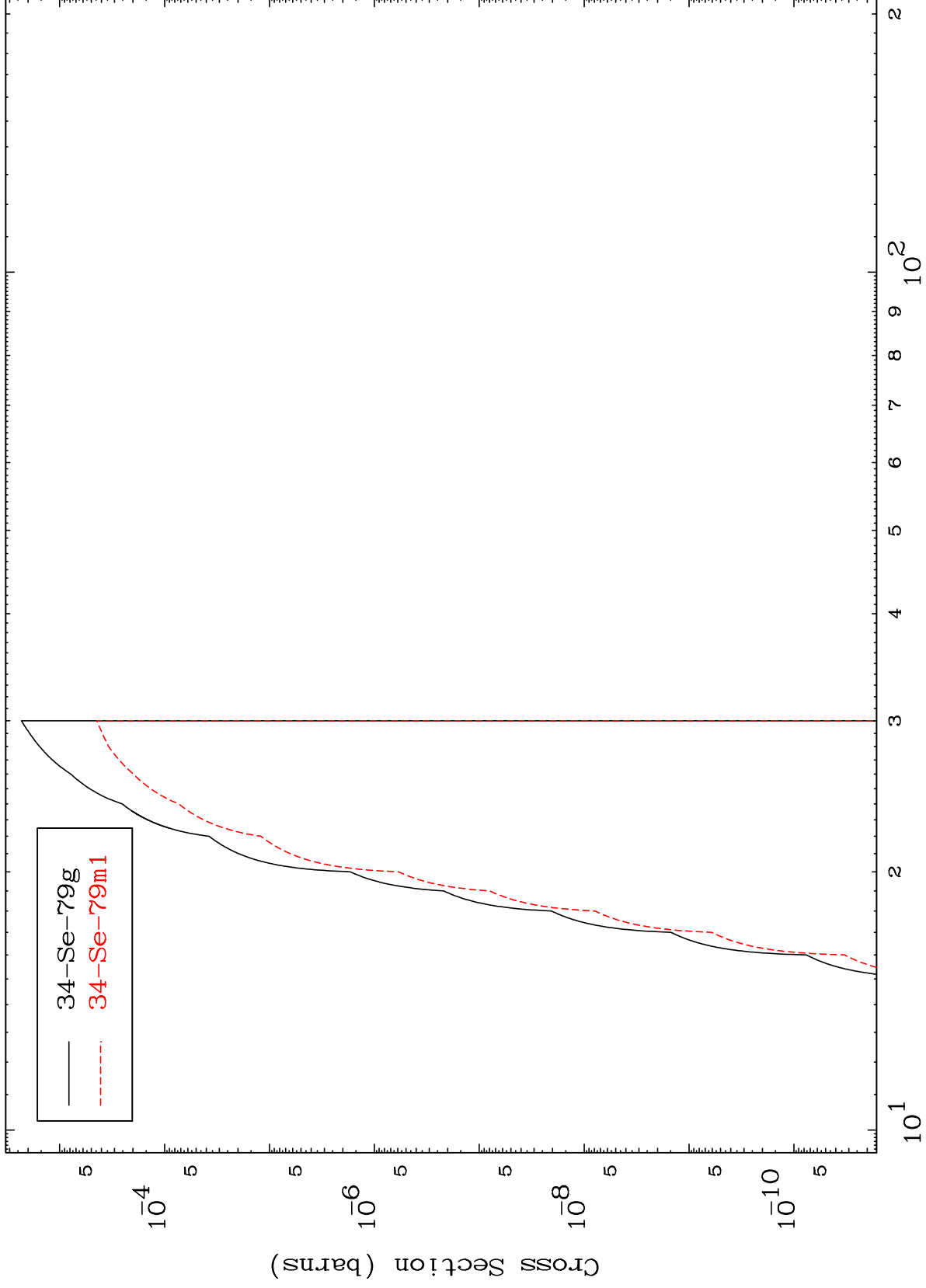
Incident Energy (MeV)

35-Br-81

MAT 3531

35-Br-81

Radionuclide Production Cross Section  
(p,He-3)



22

Incident Energy (MeV)

35-Br-81

Radionuclide Production Cross Section

