

Program EVALPLOT  
(Version 2018-1)

by

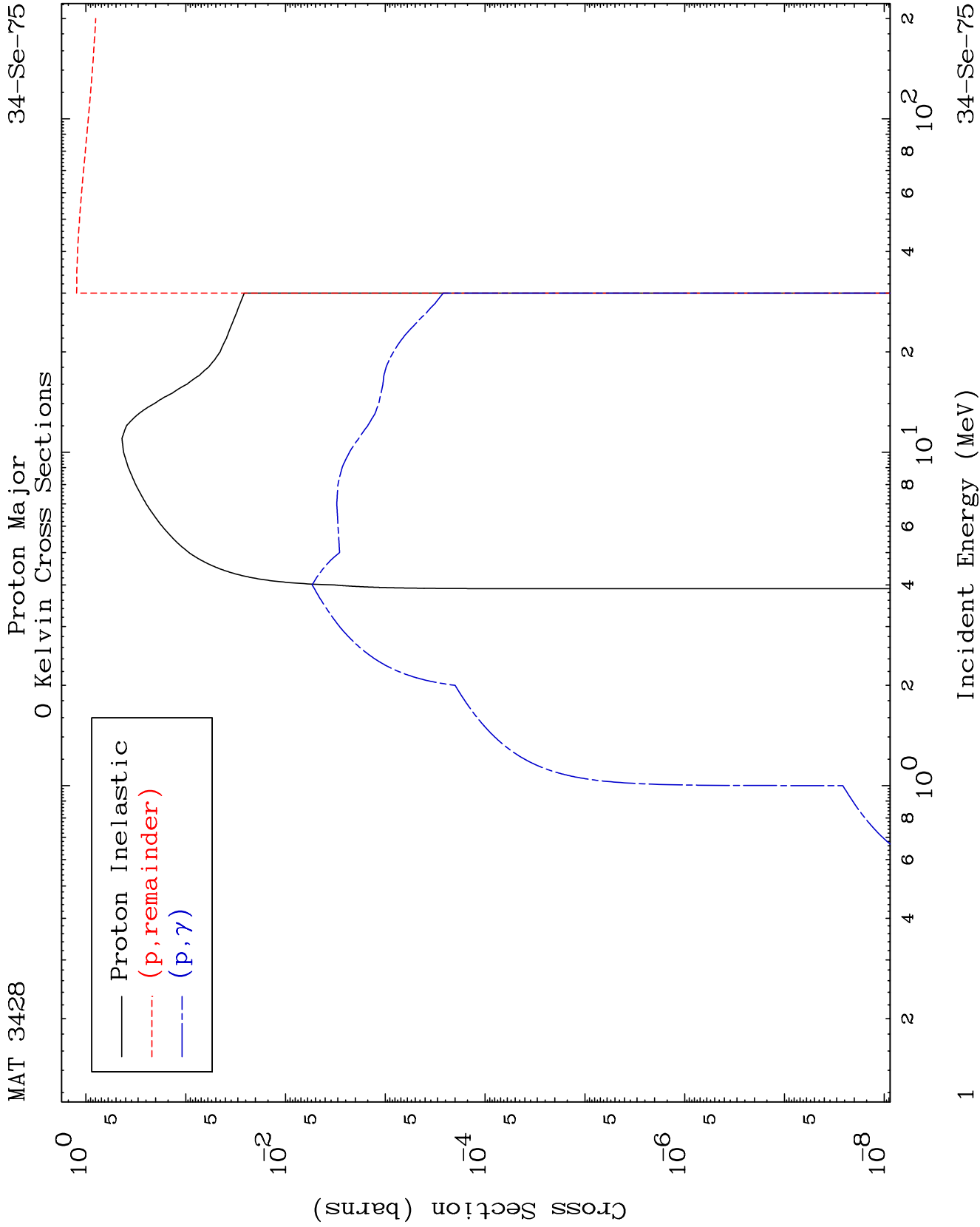
Dermott E. Cullen  
(Present Contact Information)

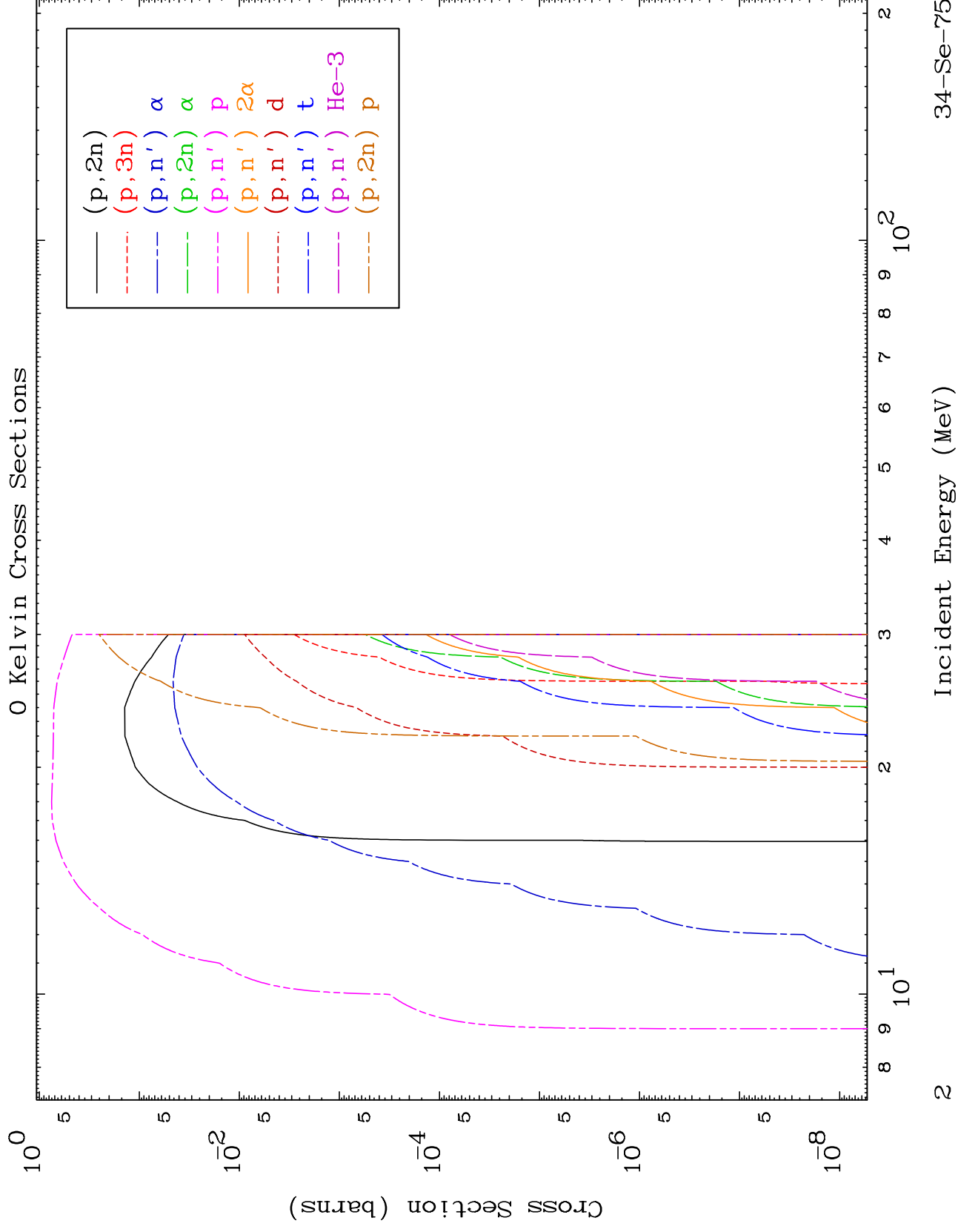
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

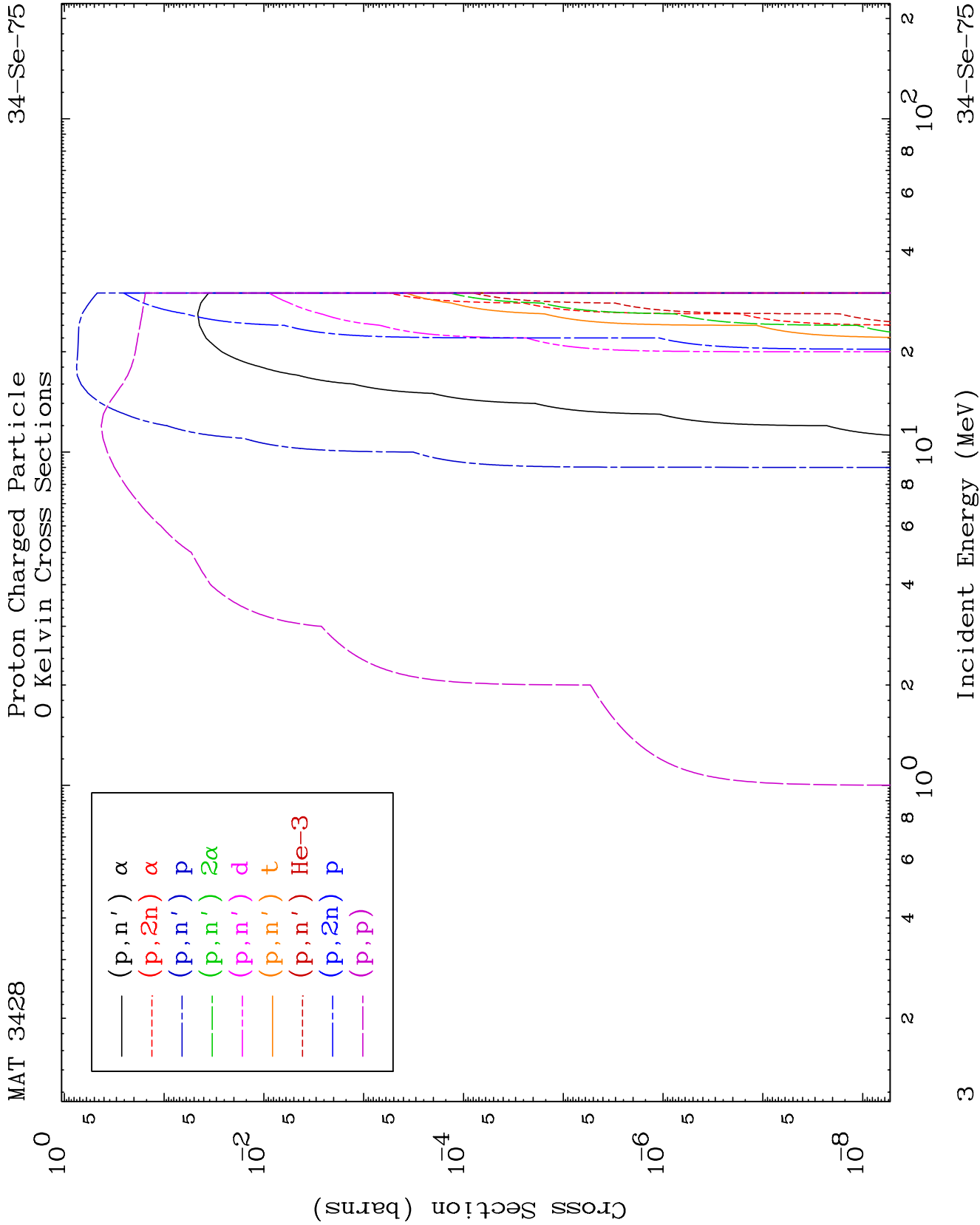
Tele: 925-443-1911

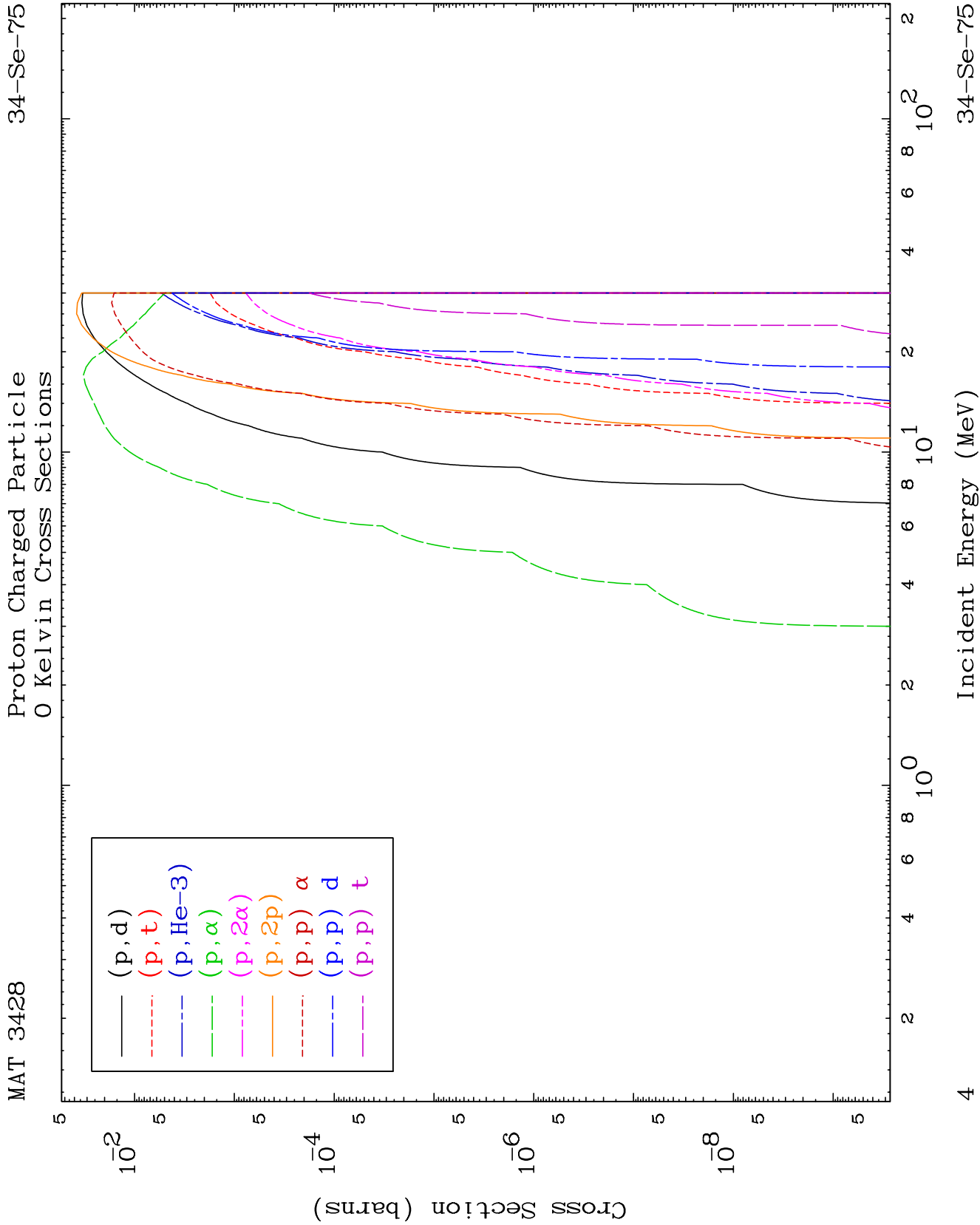
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start





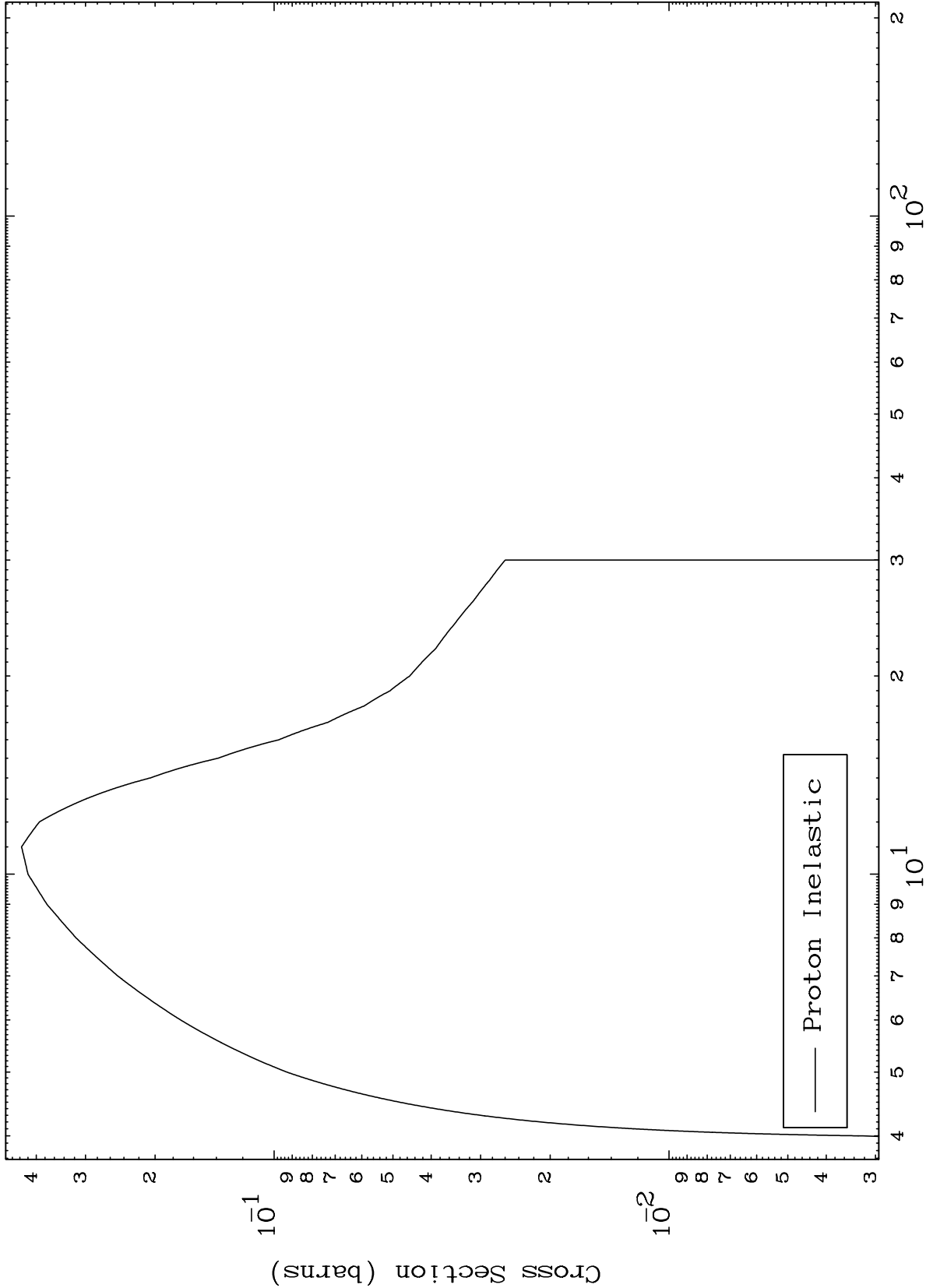




MAT 3428

(p,n') Level  
0 Kelvin Cross Sections

<sup>34</sup>Se-75



— Proton Inelastic

5

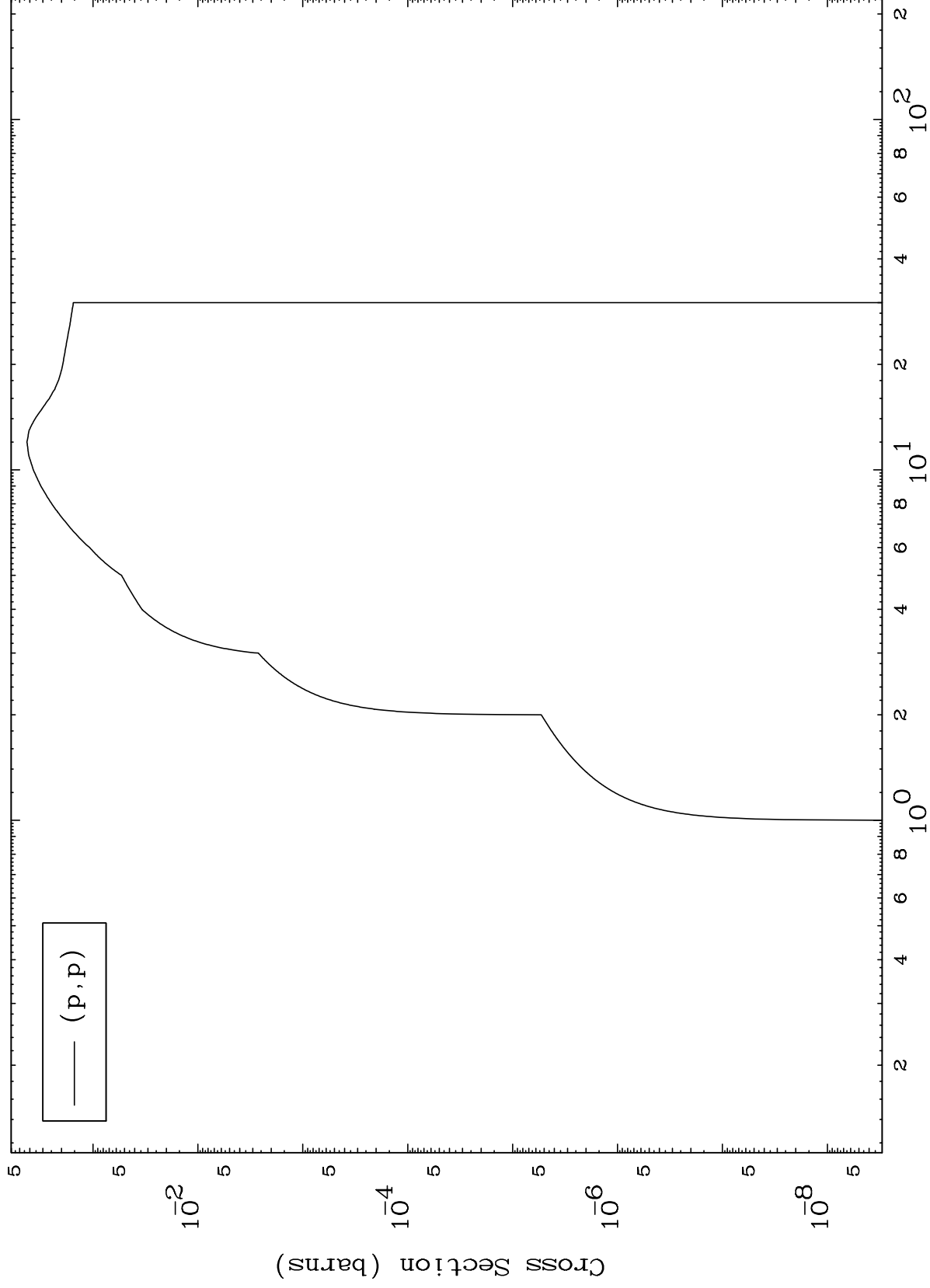
Incident Energy (MeV)

<sup>34</sup>Se-75

MAT 3428

34-Se-75

(p,p) Levels  
0 Kelvin Cross Sections



34-Se-75

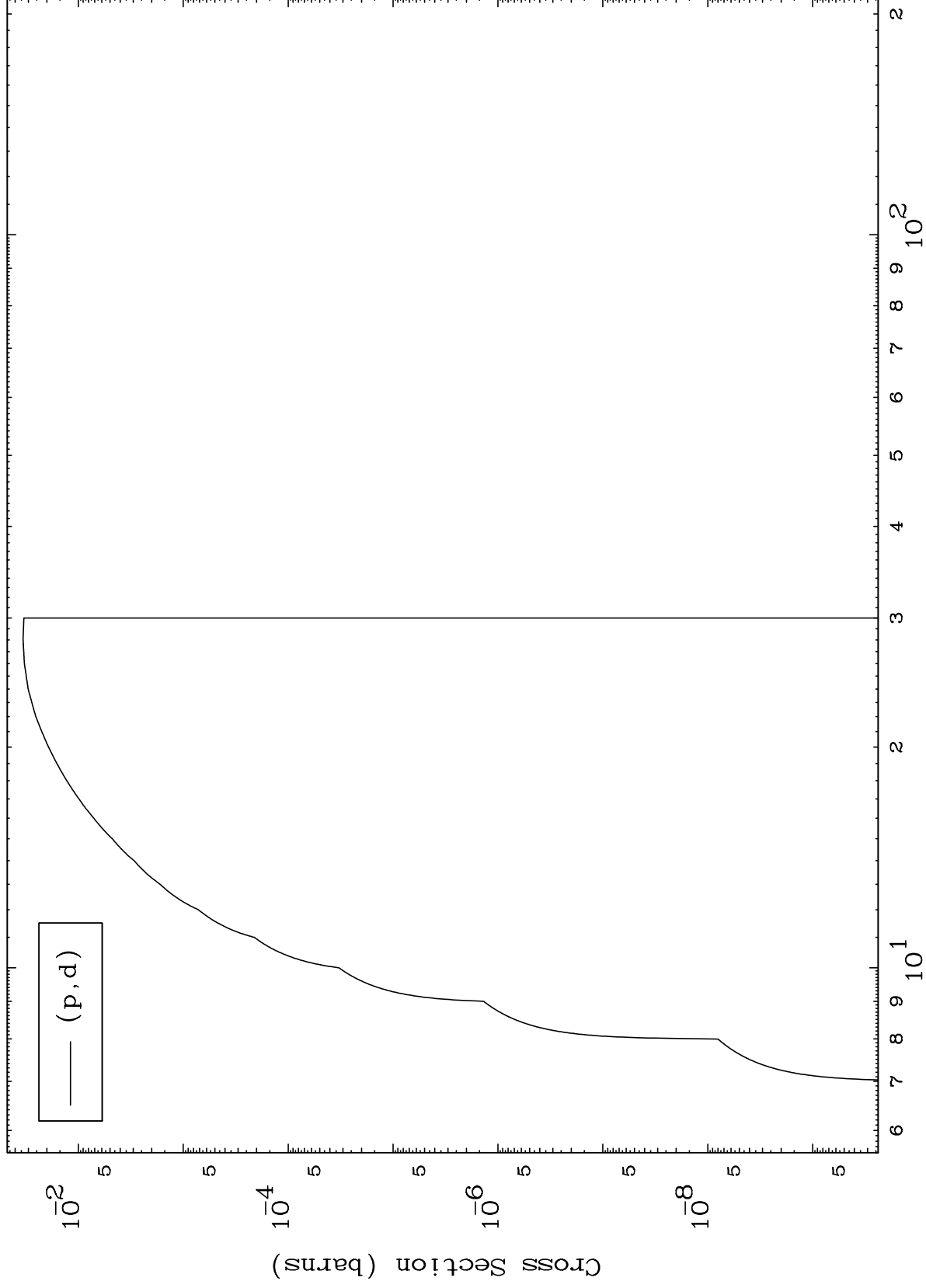
Incident Energy (MeV)

6

MAT 3428

34-Se-75

(p,d) Levels  
0 Kelvin Cross Sections



34-Se-75

Incident Energy (MeV)

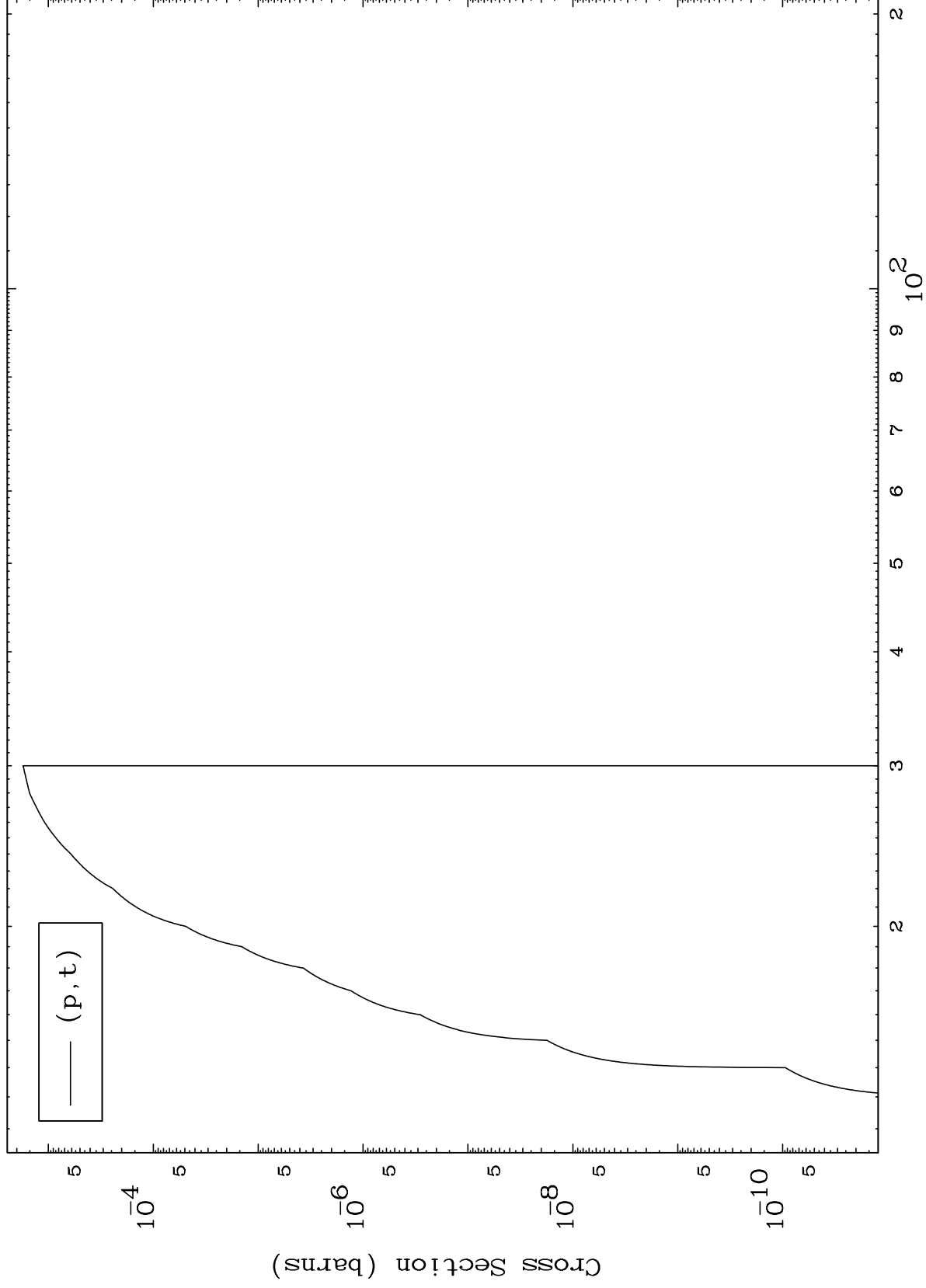
7



MAT 3428

34-Se-75

(p,t) Levels  
0 Kelvin Cross Sections



8

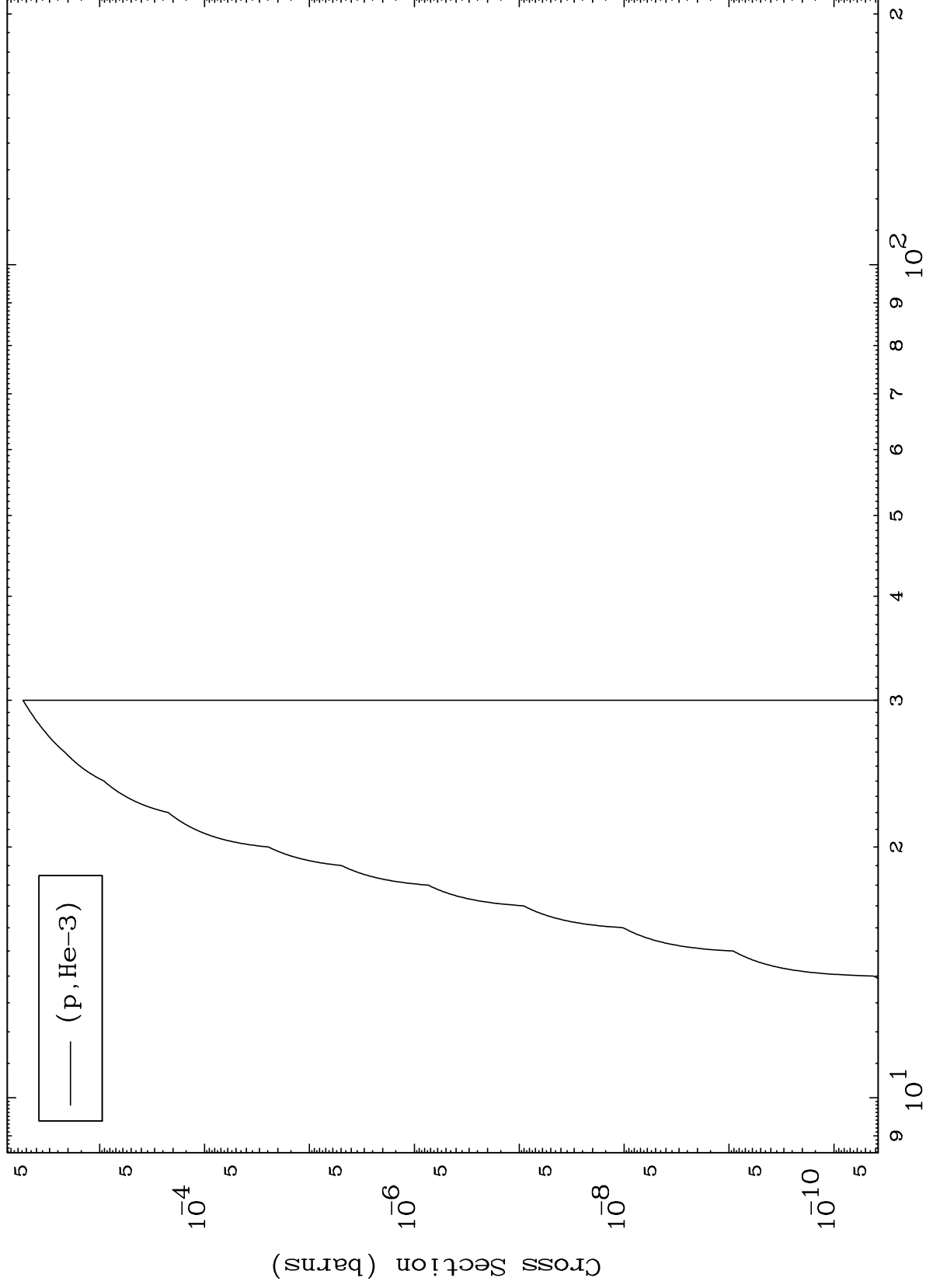
34-Se-75

Incident Energy (MeV)

MAT 3428

34-Se-75

(p,He3) Levels  
0 Kelvin Cross Sections



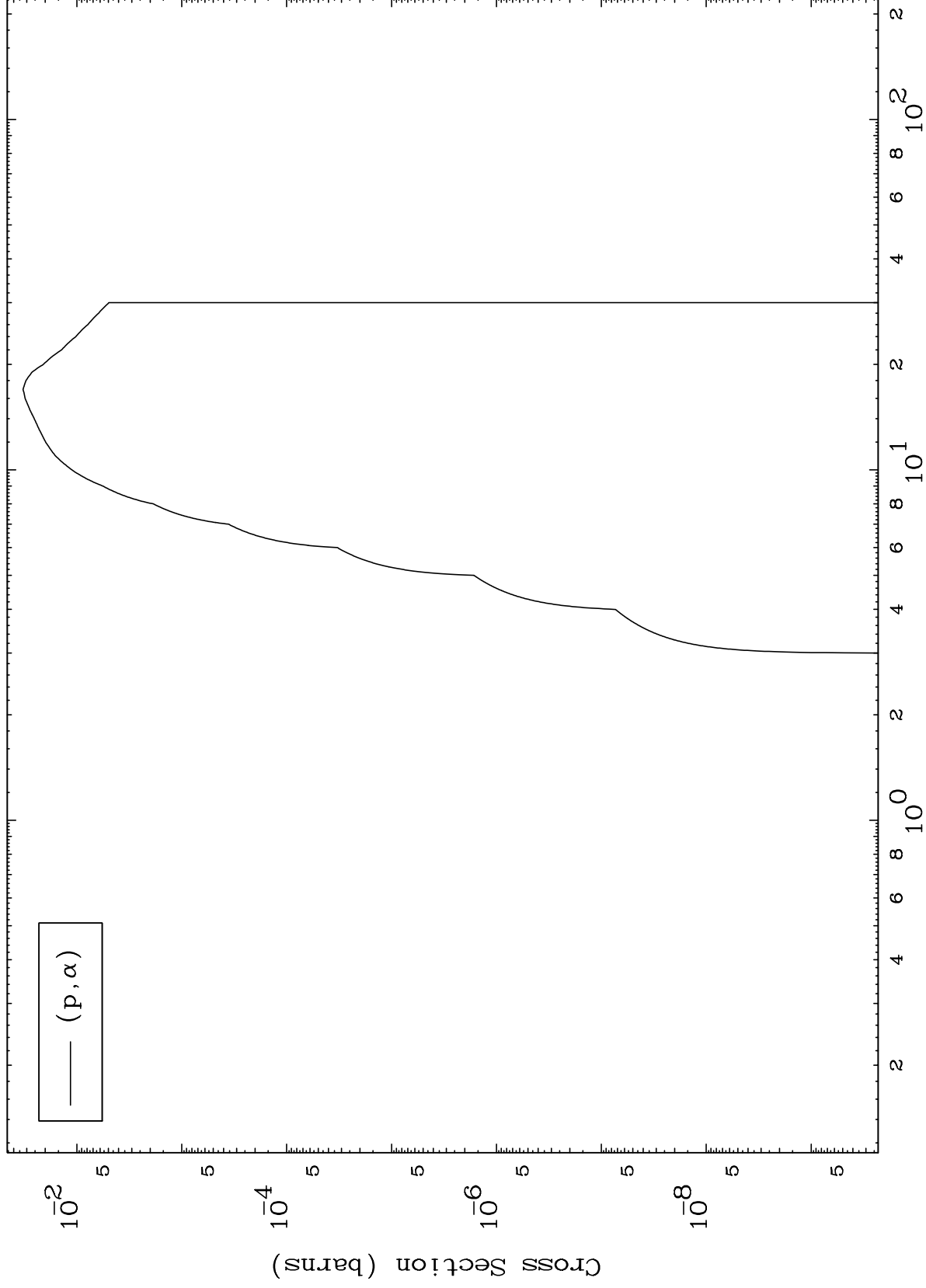
34-Se-75

Incident Energy (MeV)

MAT 3428

34-Se-75

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



10

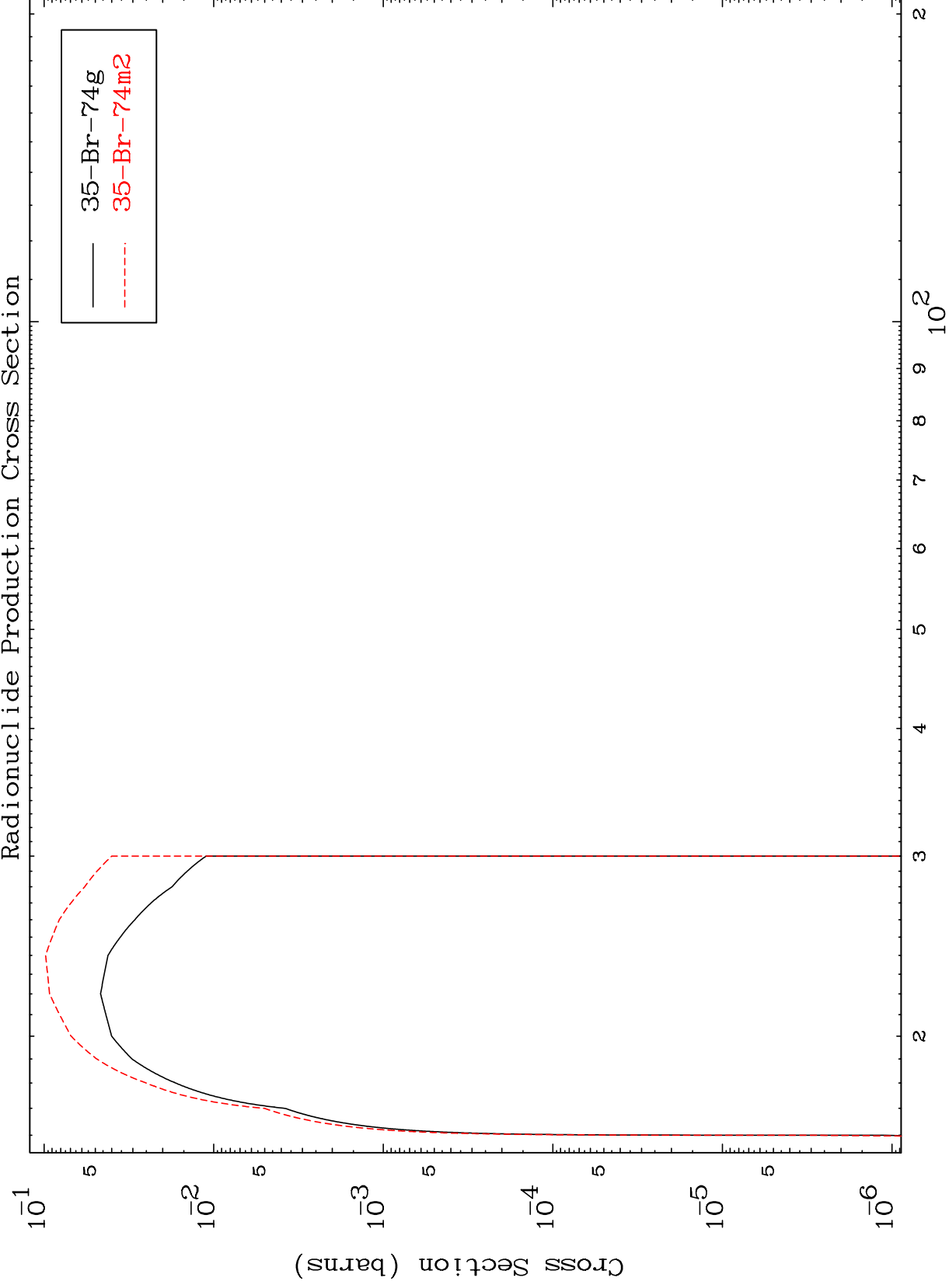
Incident Energy (MeV)

34-Se-75

MAT 3428

<sup>34</sup>Se-<sup>75</sup>

Radionuclide Production Cross Section  
(p,2n)



11

Incident Energy (MeV)

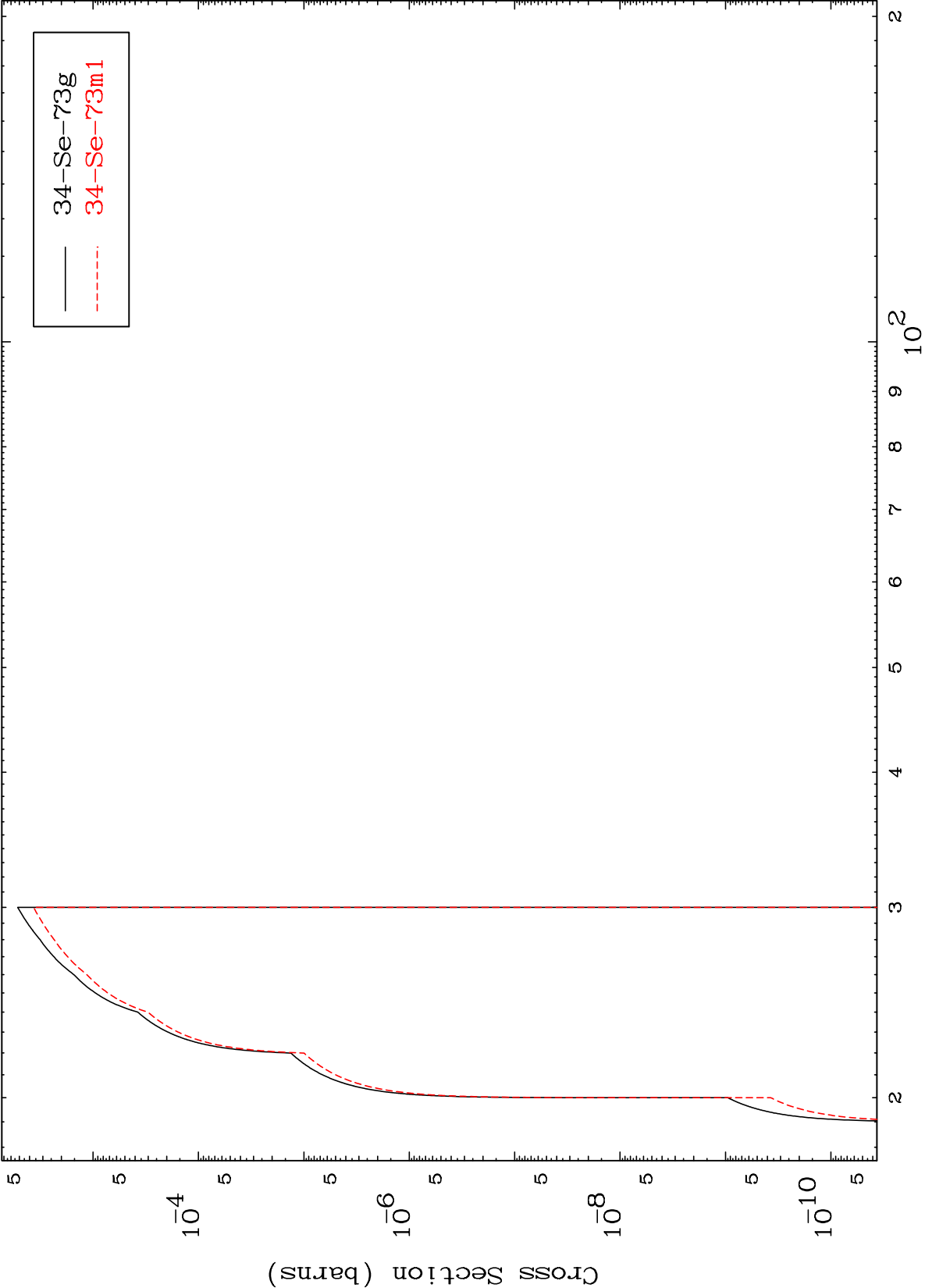
<sup>34</sup>Se-<sup>75</sup>

MAT 3428

(p,n') d

<sup>34</sup>Se-<sup>75</sup>

Radionuclide Production Cross Section

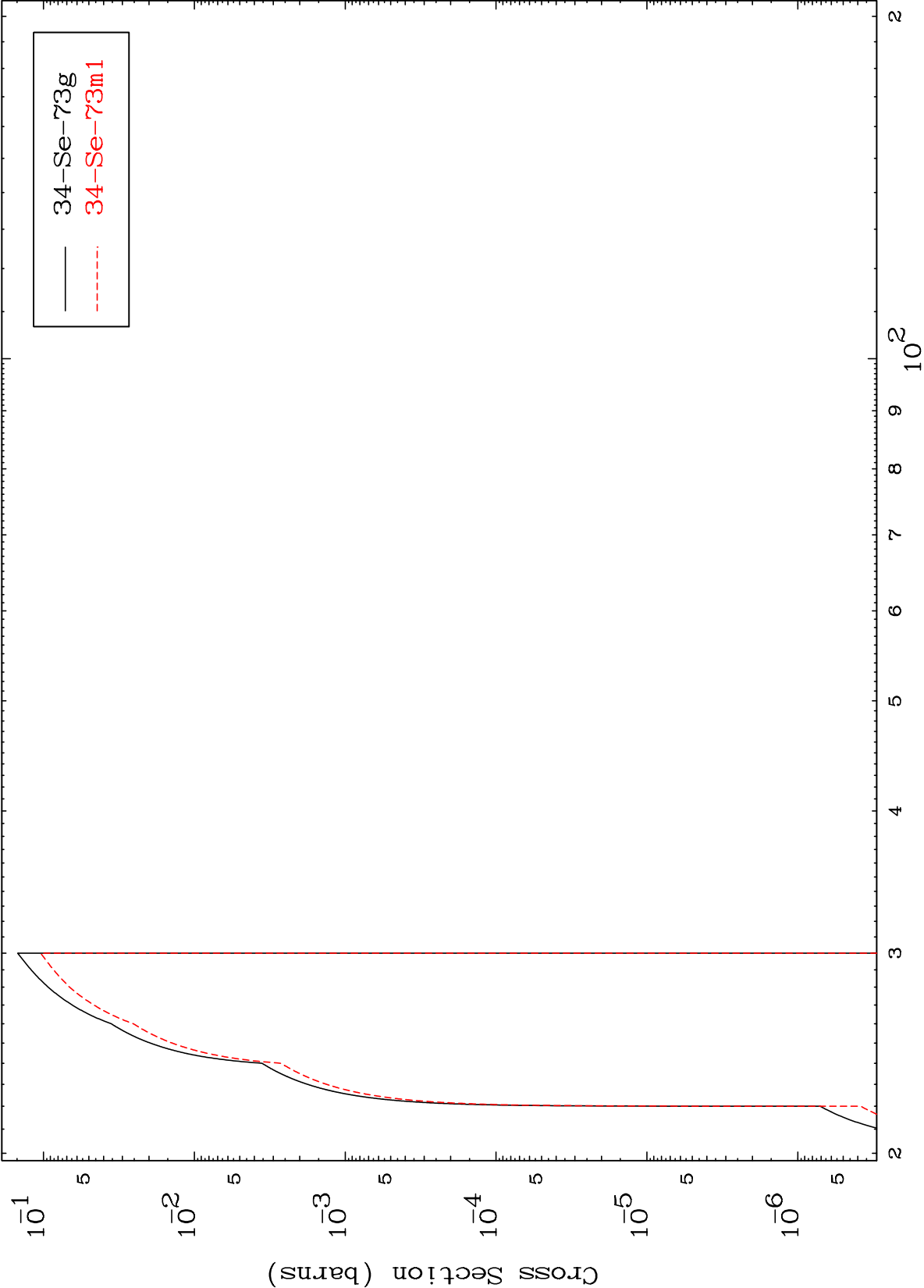


12

Incident Energy (MeV)

<sup>34</sup>Se-<sup>75</sup>

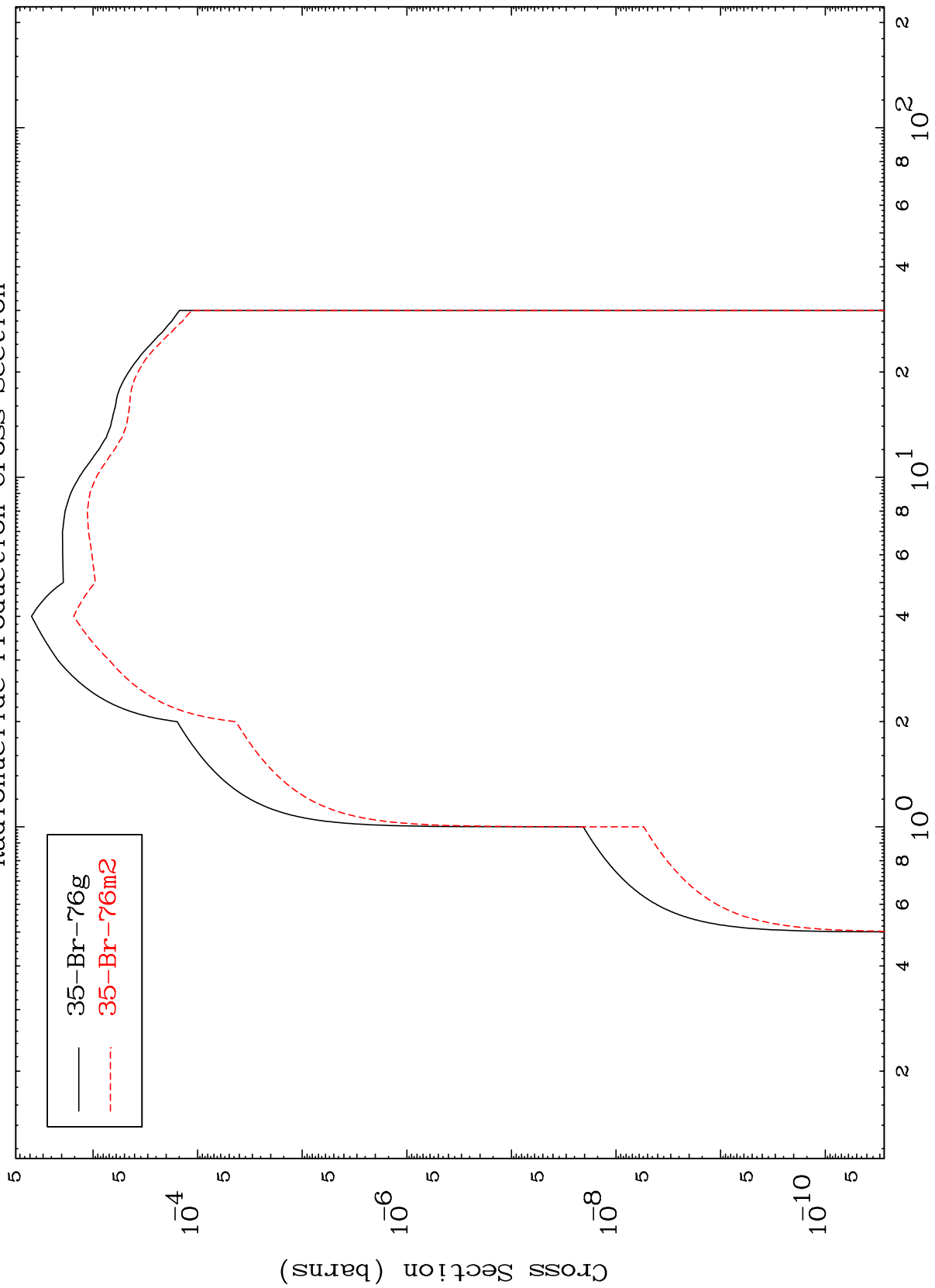
(p,2n) p  
Radionuclide Production Cross Section



MAT 3428

34-Se-75

Radionuclide Production Cross Section  
(p,  $\gamma$ )



14

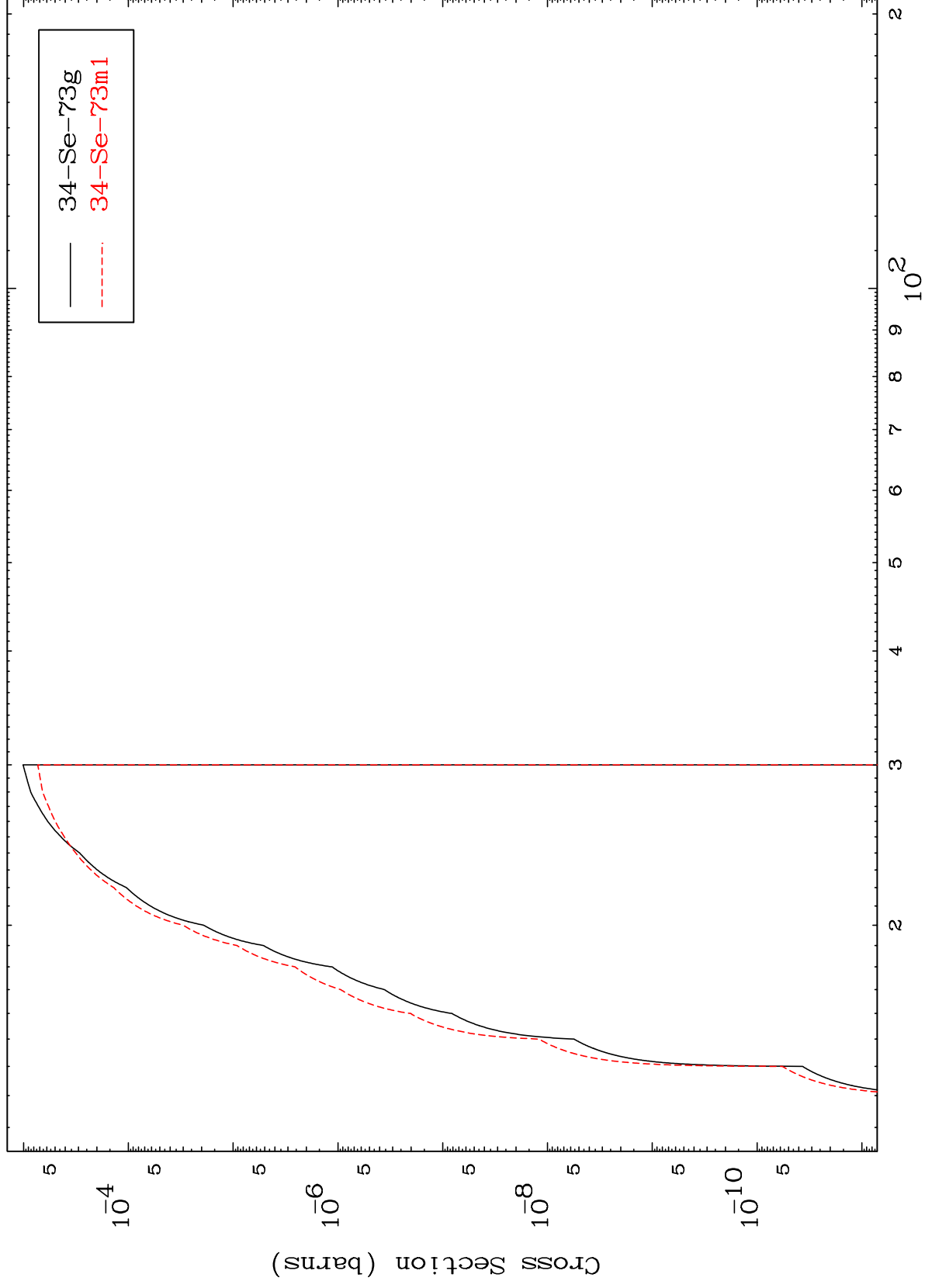
Incident Energy (MeV)

34-Se-75

MAT 3428

<sup>34</sup>Se-<sup>75</sup>

(p,t)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>34</sup>Se-<sup>75</sup>