

Program EVALPLOT  
(Version 2021-1)

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)

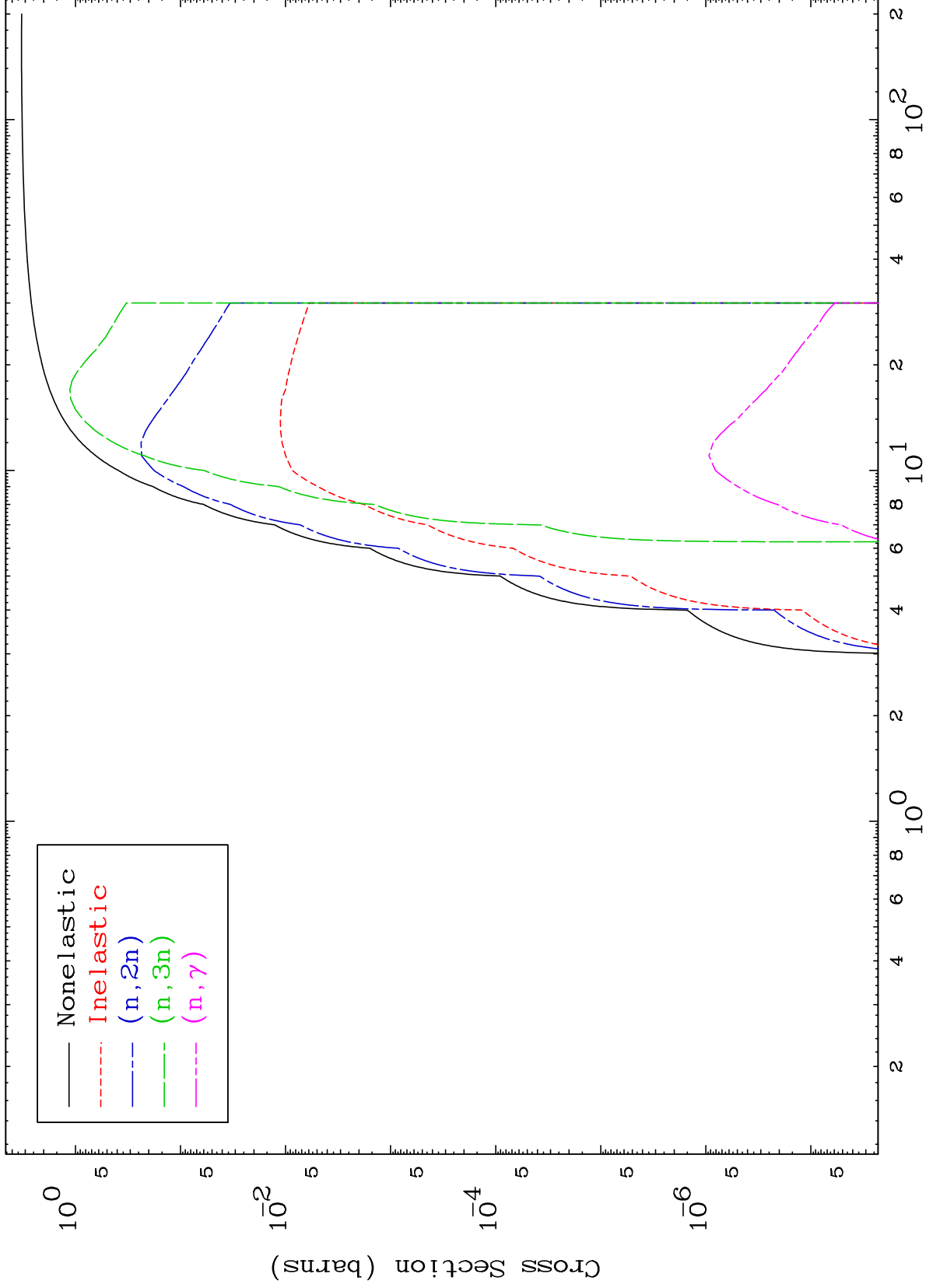
Press Mouse Button to Start

MAT 7946

Deuteron Major

79-Au-204

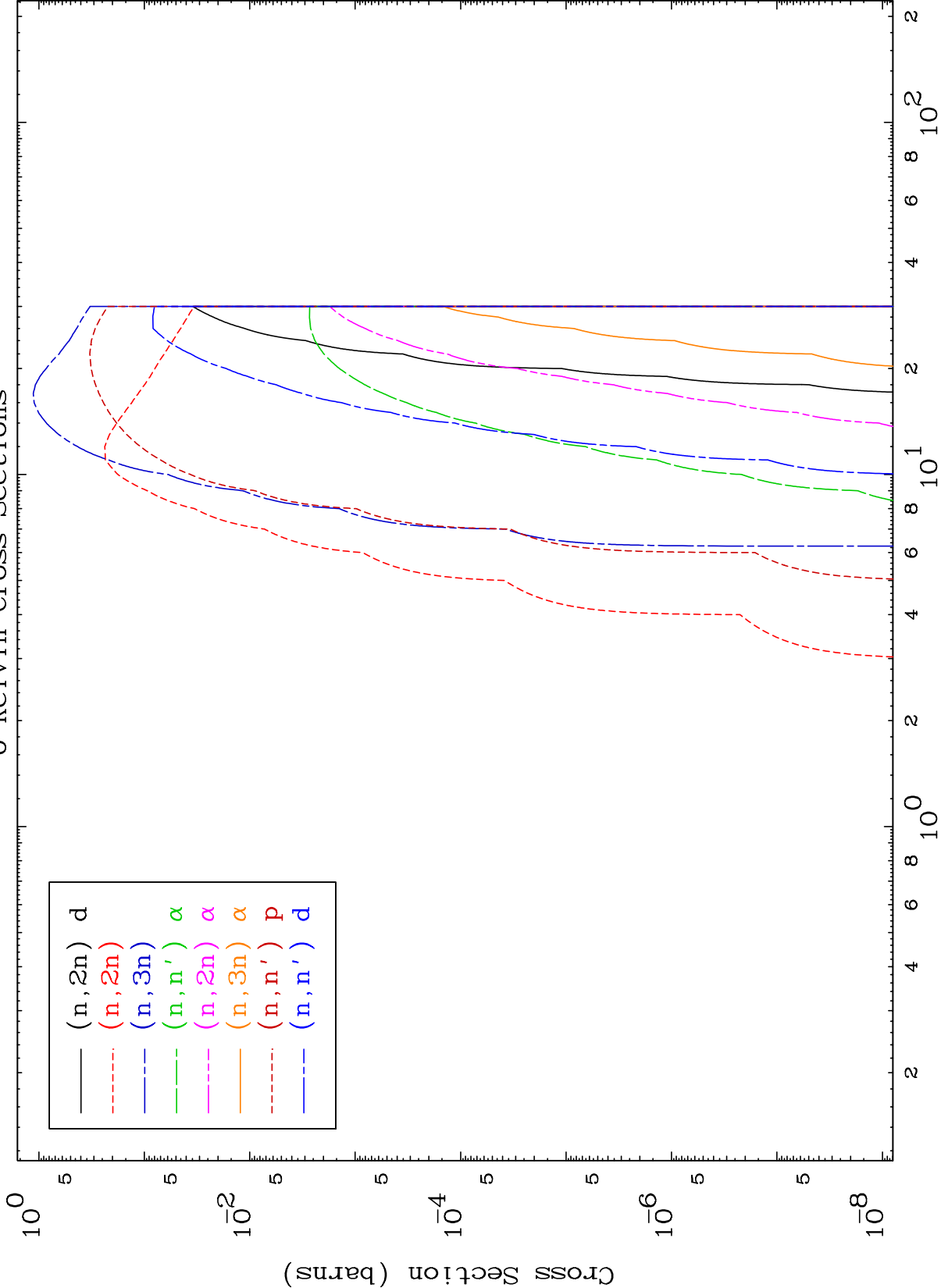
0 Kelvin Cross Sections

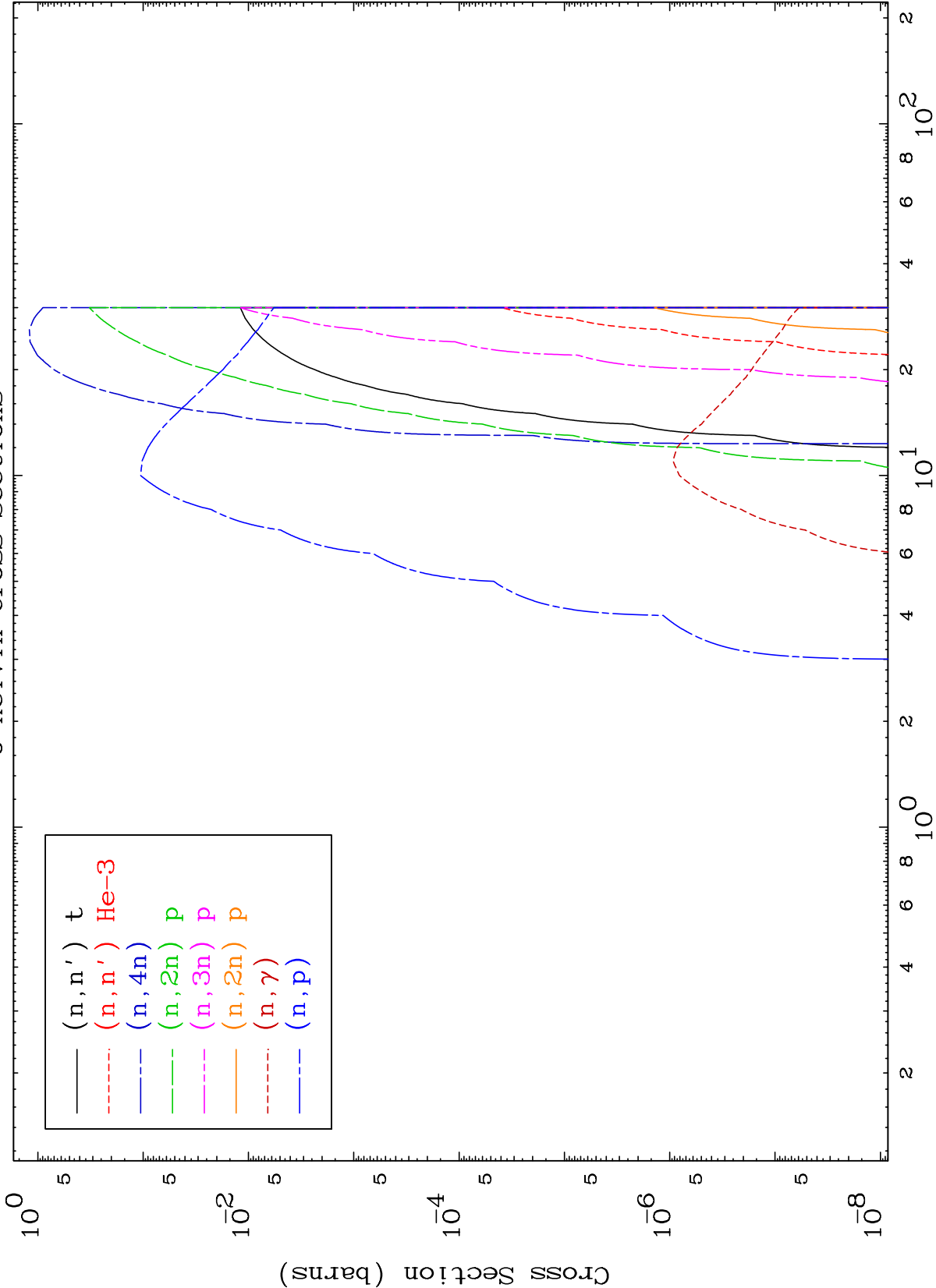


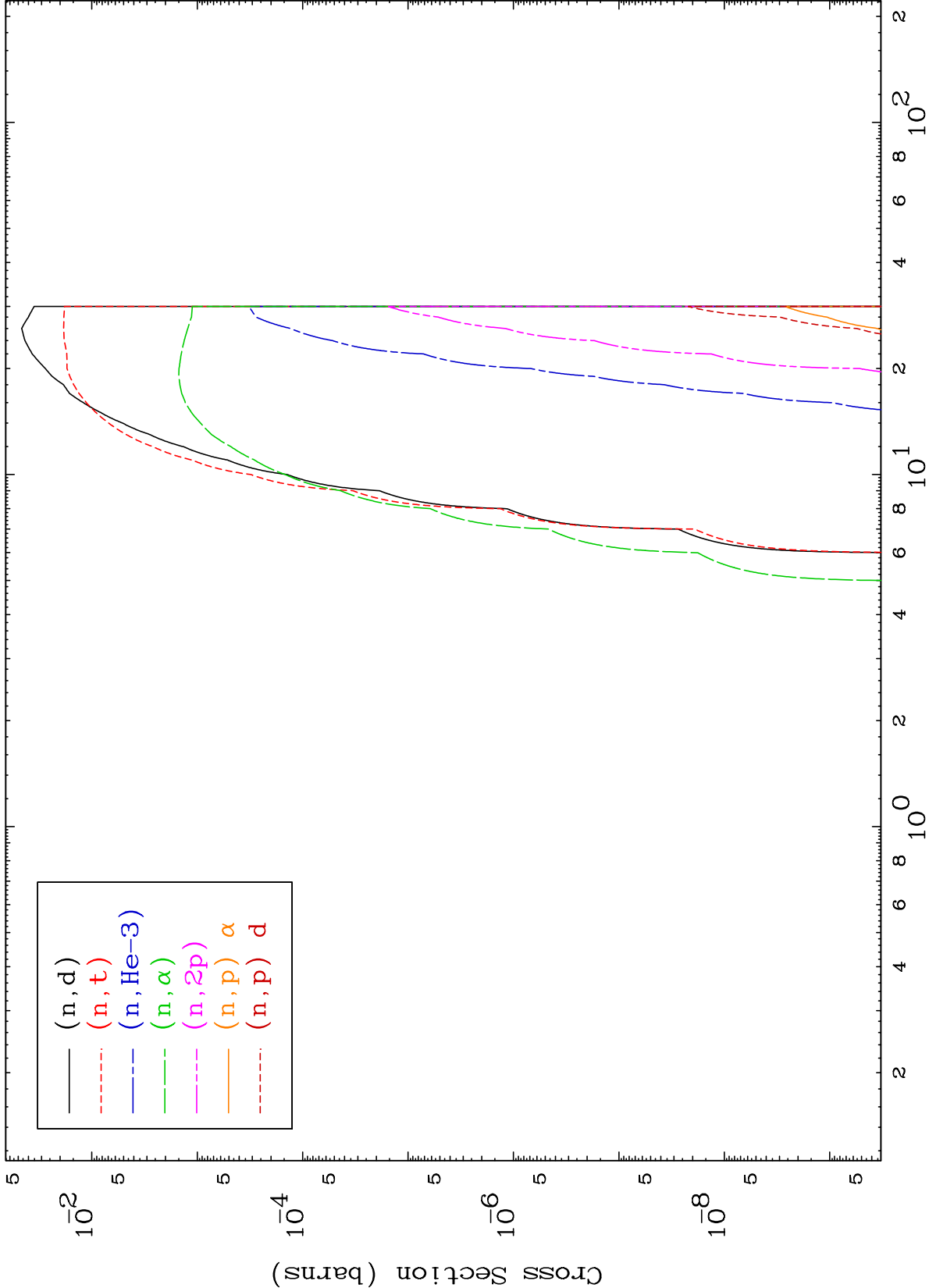
1

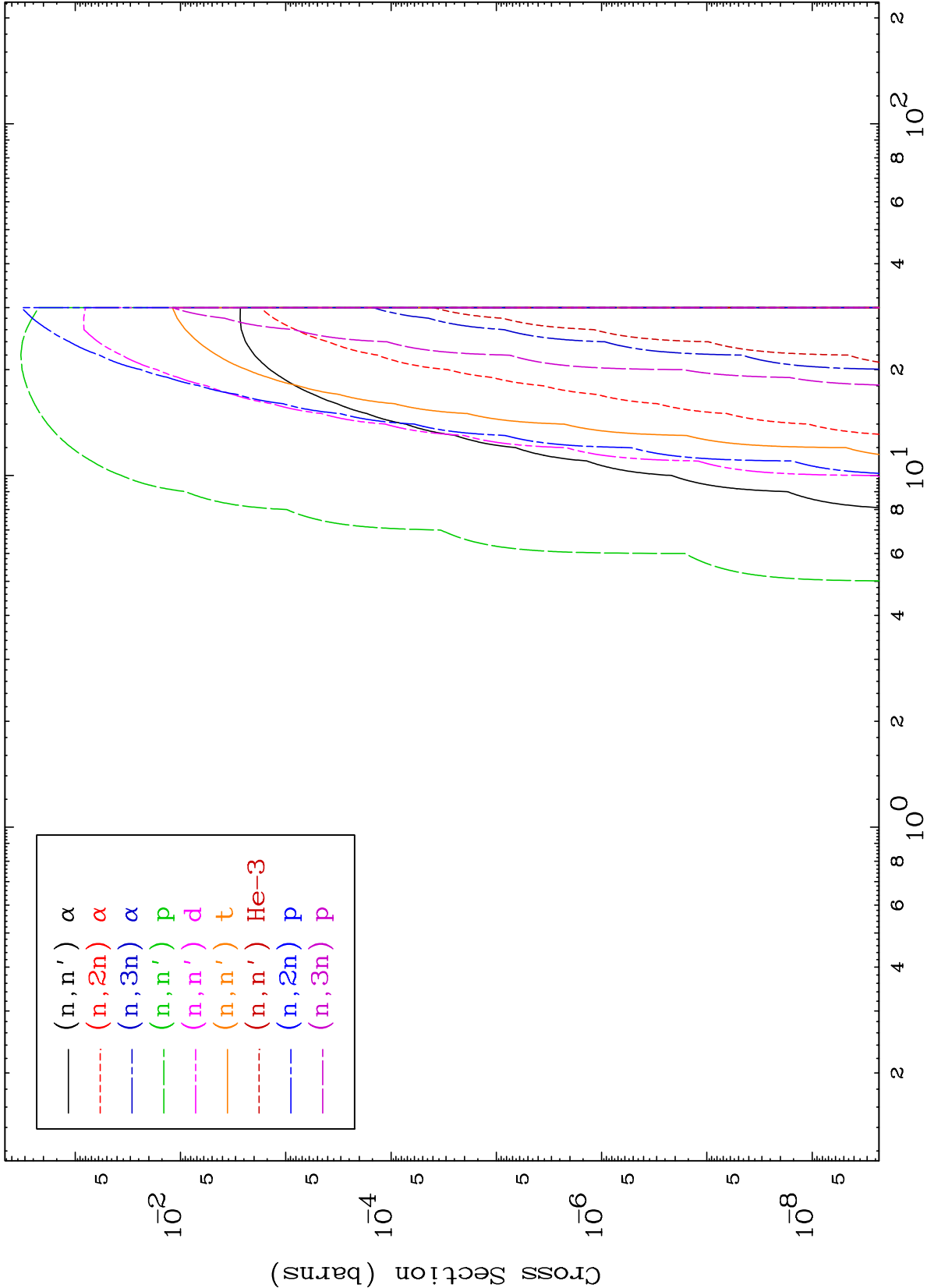
Incident Energy (MeV)

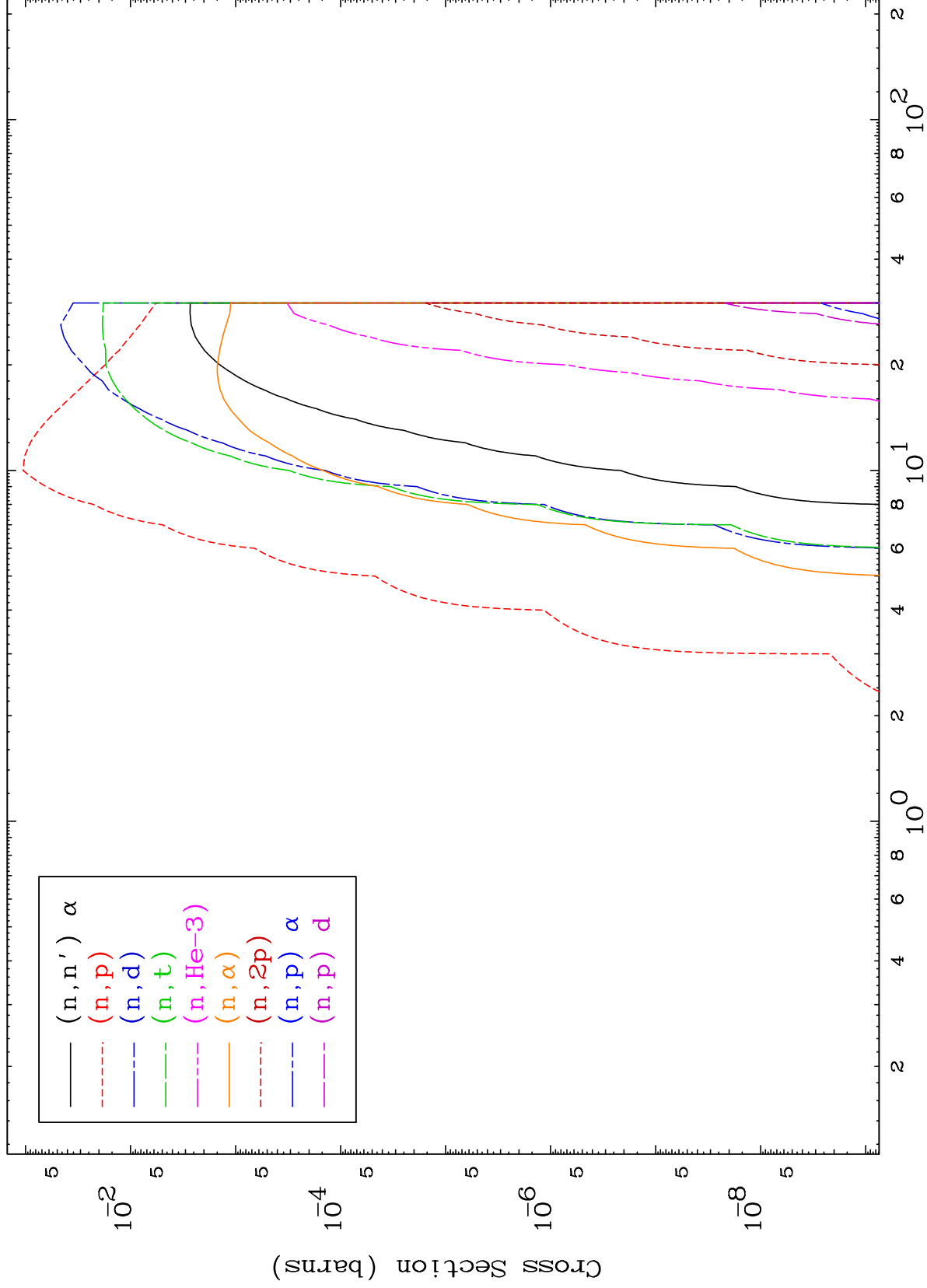
79-Au-204







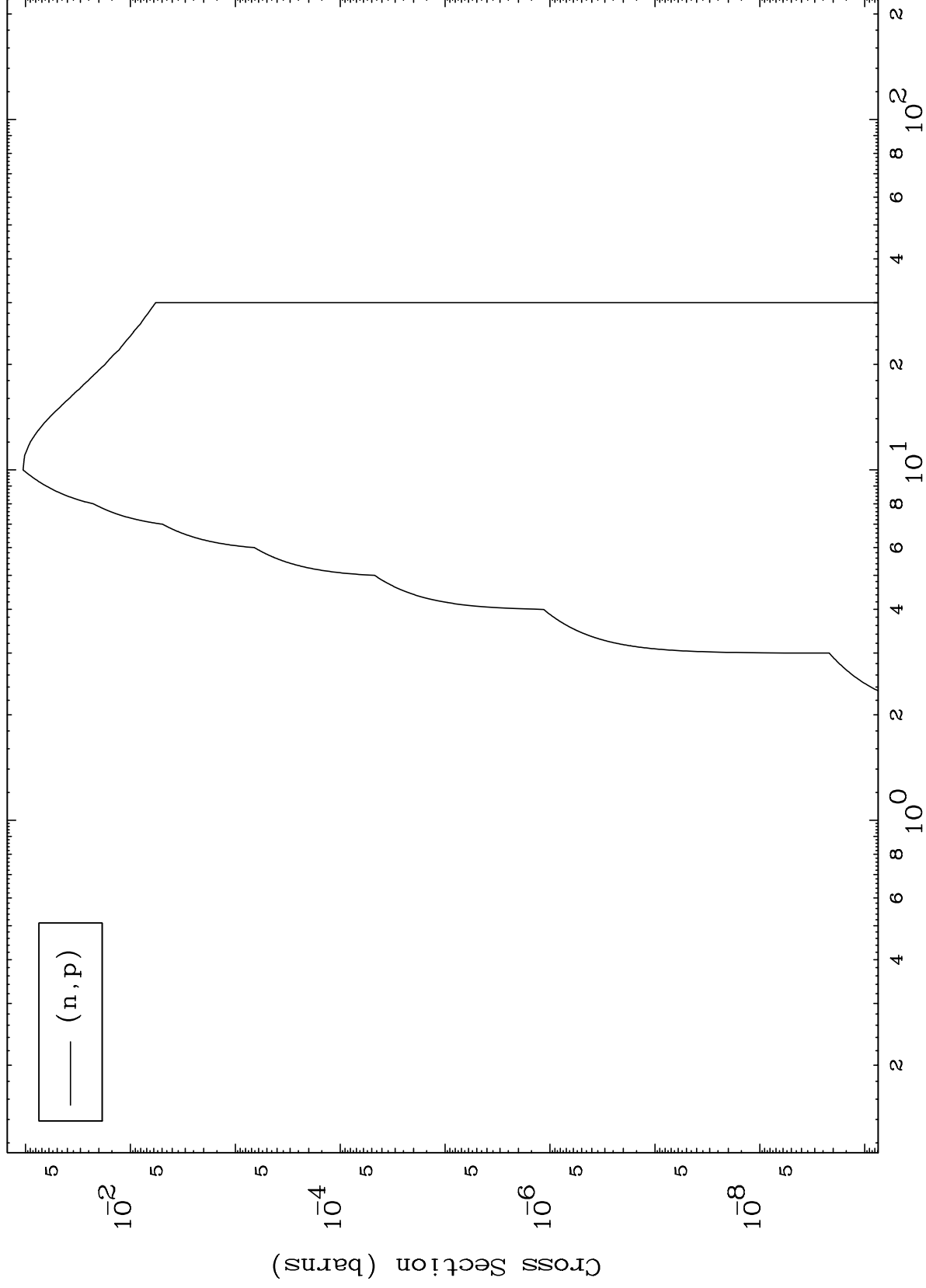




MAT 7946

79-Au-204

(d,p) Levels  
0 Kelvin Cross Sections



— (n,p)

79-Au-204

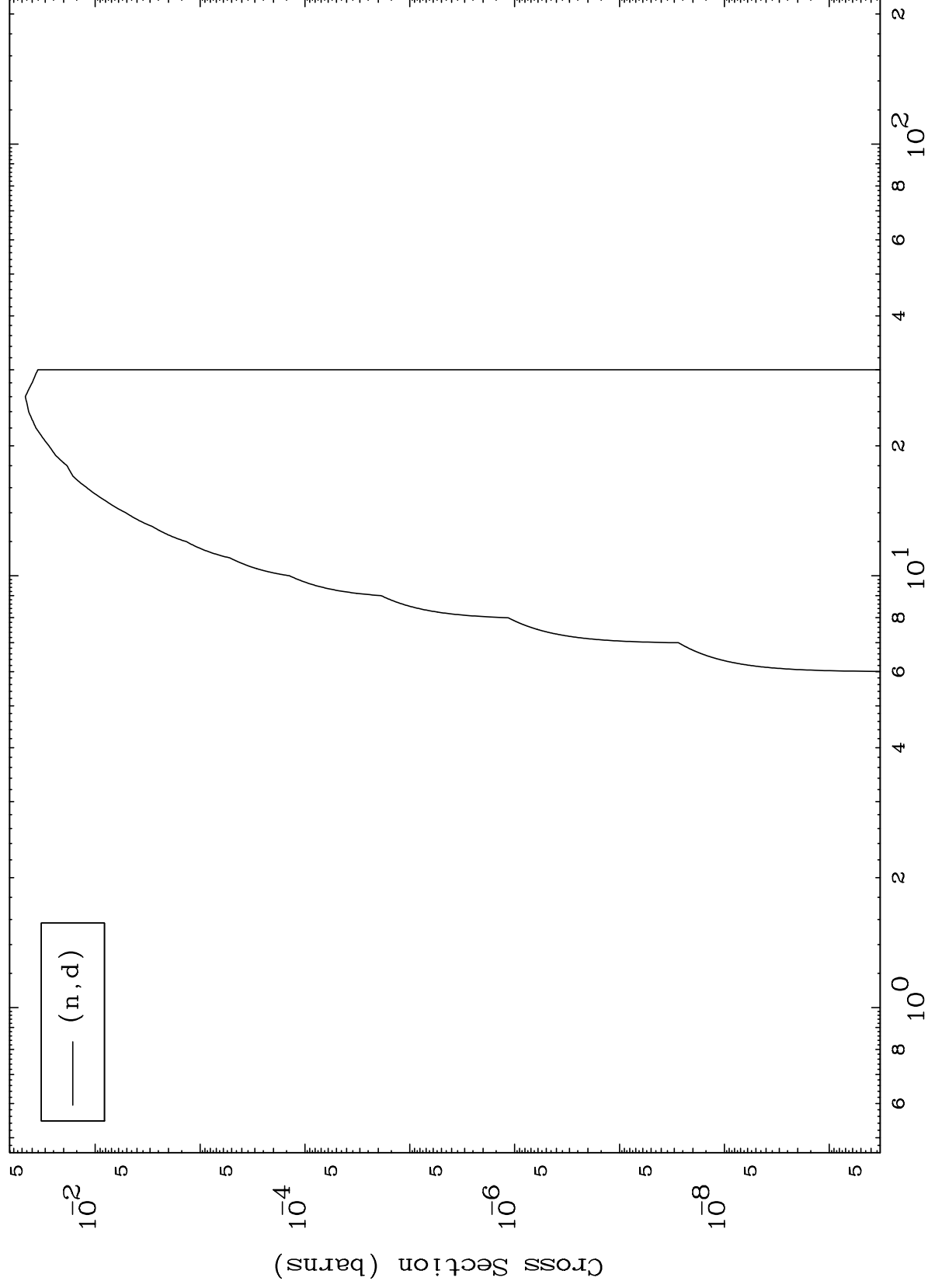
Incident Energy (MeV)

7

MAT 7946

79-Au-204

(d,d) Levels  
0 Kelvin Cross Sections



79-Au-204

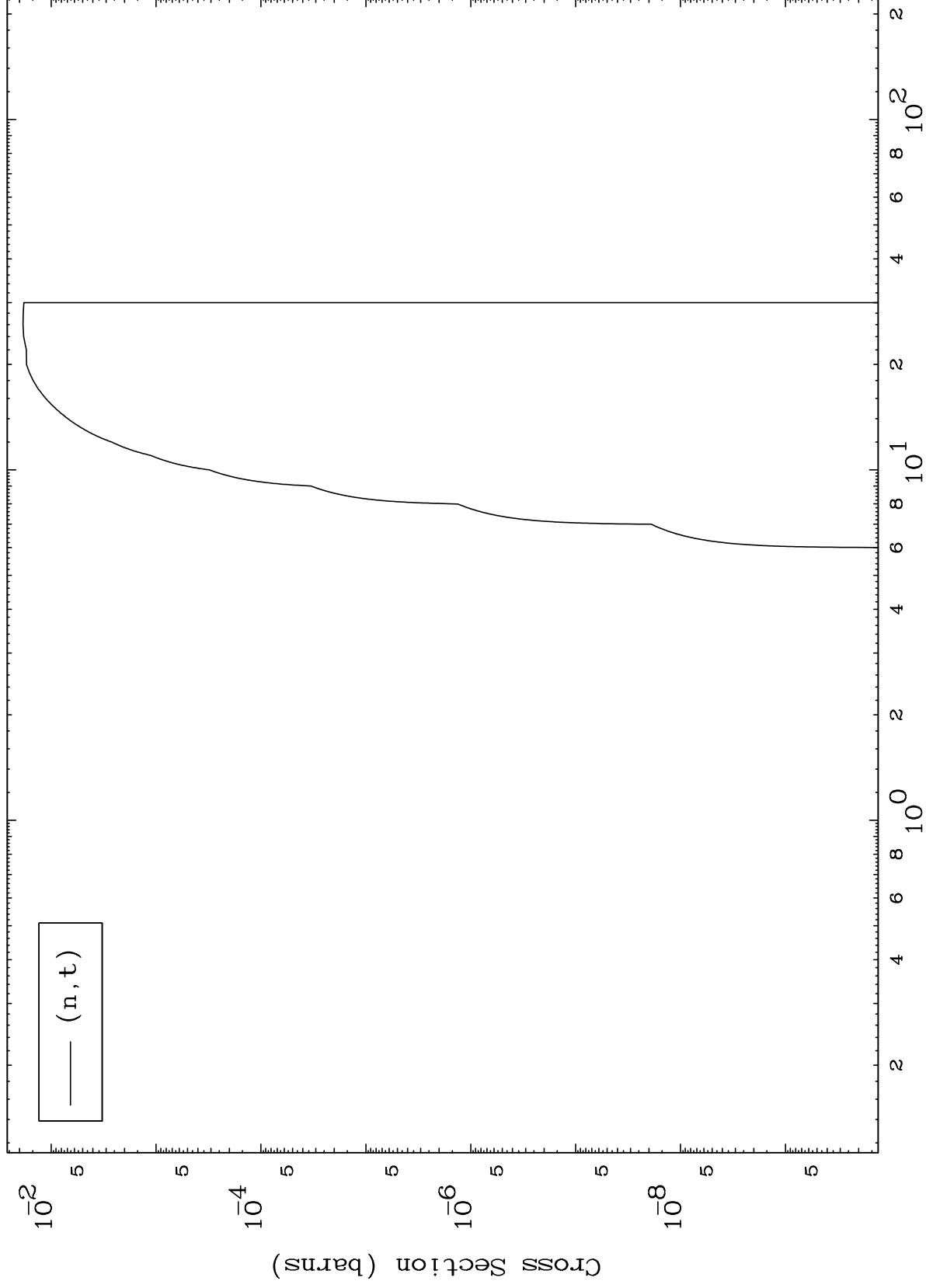
Incident Energy (MeV)

8

MAT 7946

79-Au-204

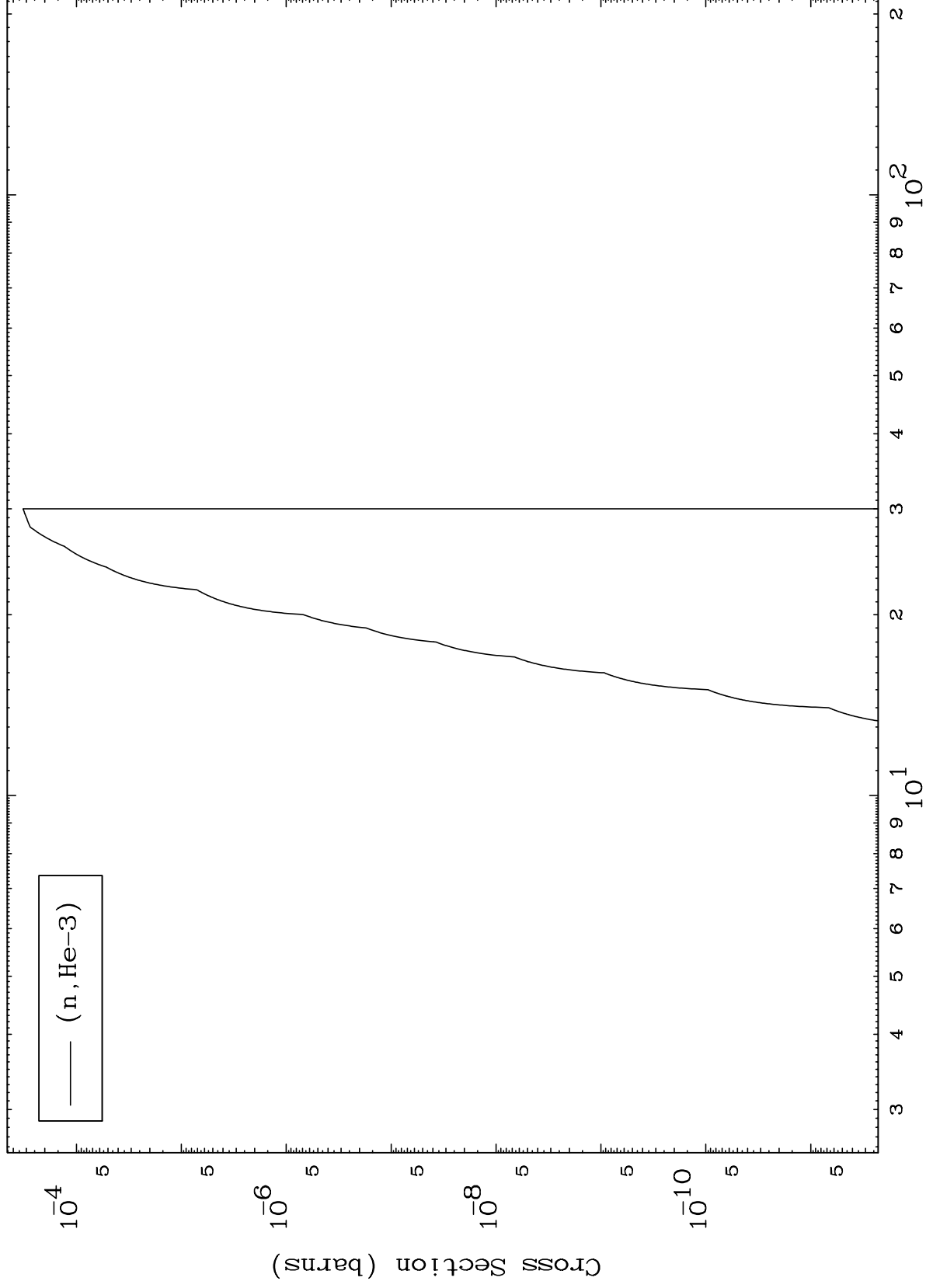
(d,t) Levels  
0 Kelvin Cross Sections



MAT 7946

79-Au-204

(d,He3) Levels  
0 Kelvin Cross Sections



79-Au-204

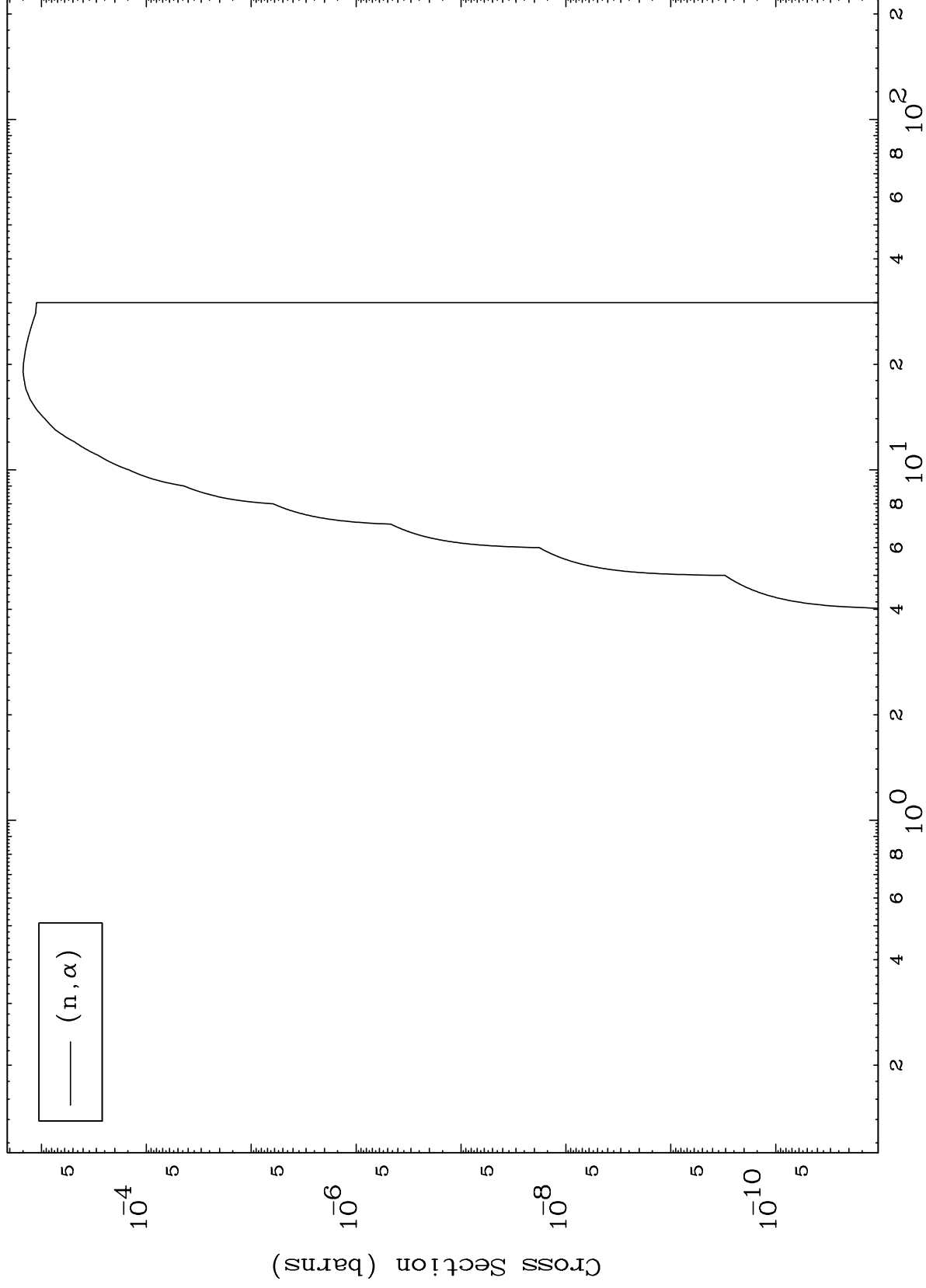
Incident Energy (MeV)

10

MAT 7946

79-Au-204

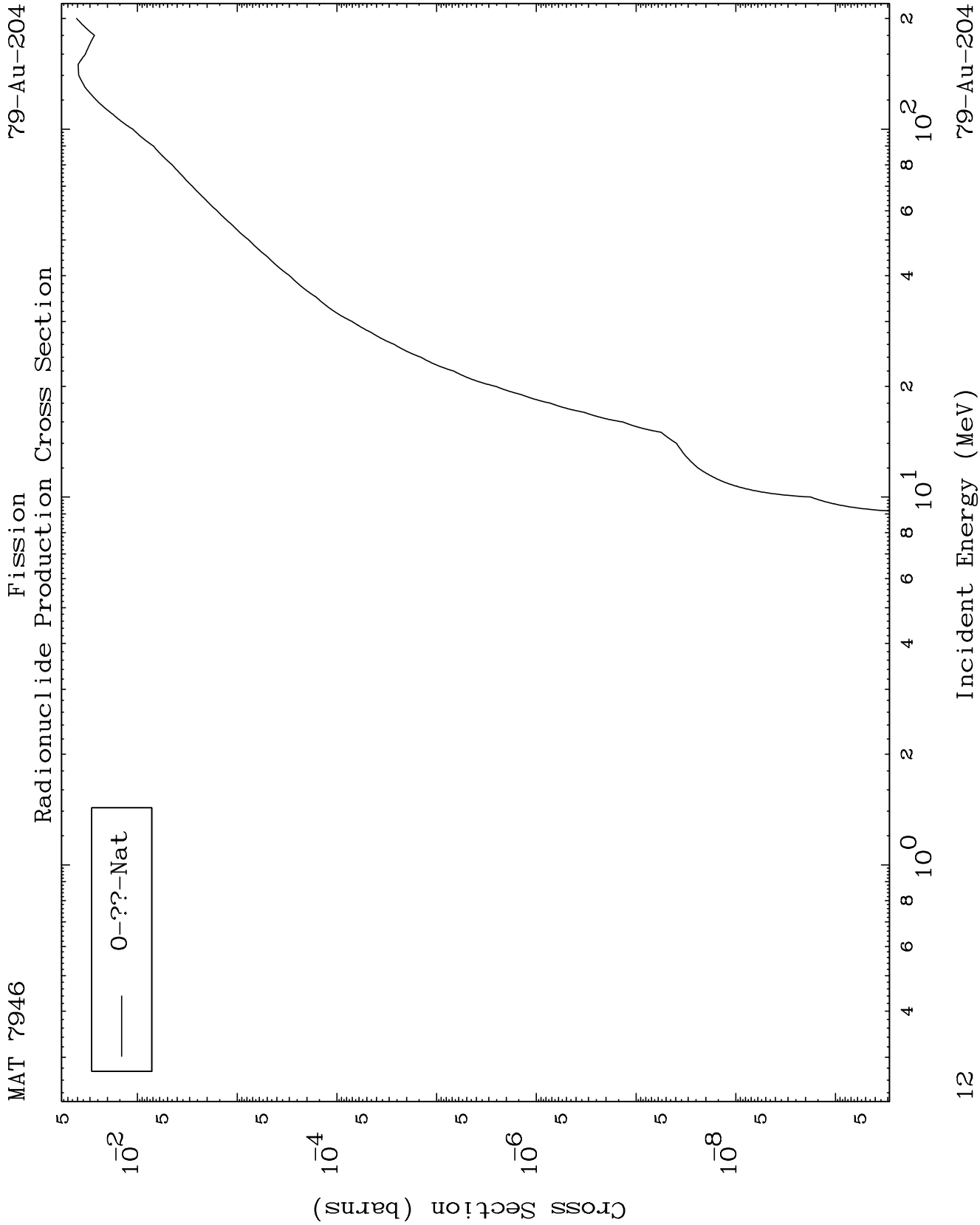
(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

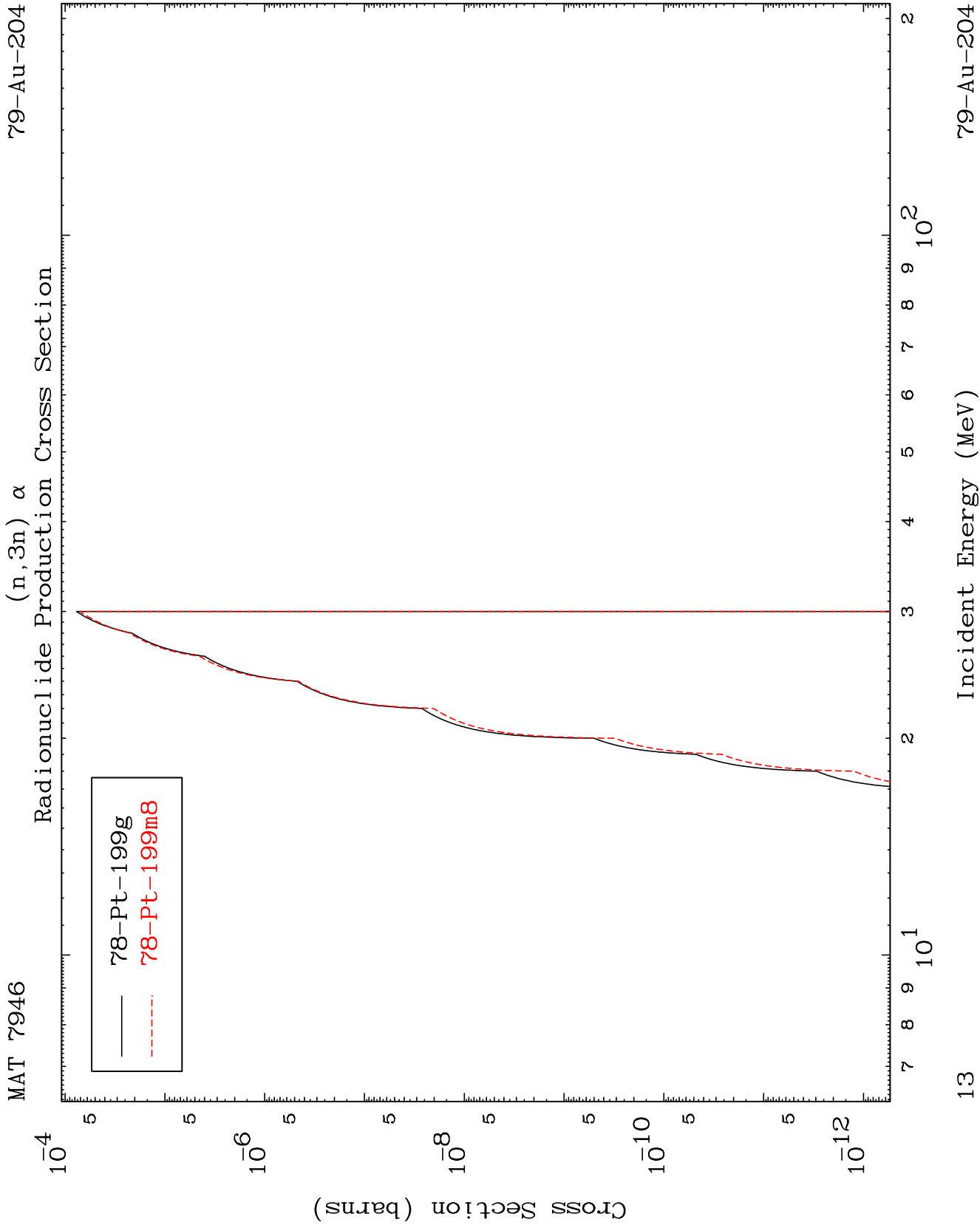


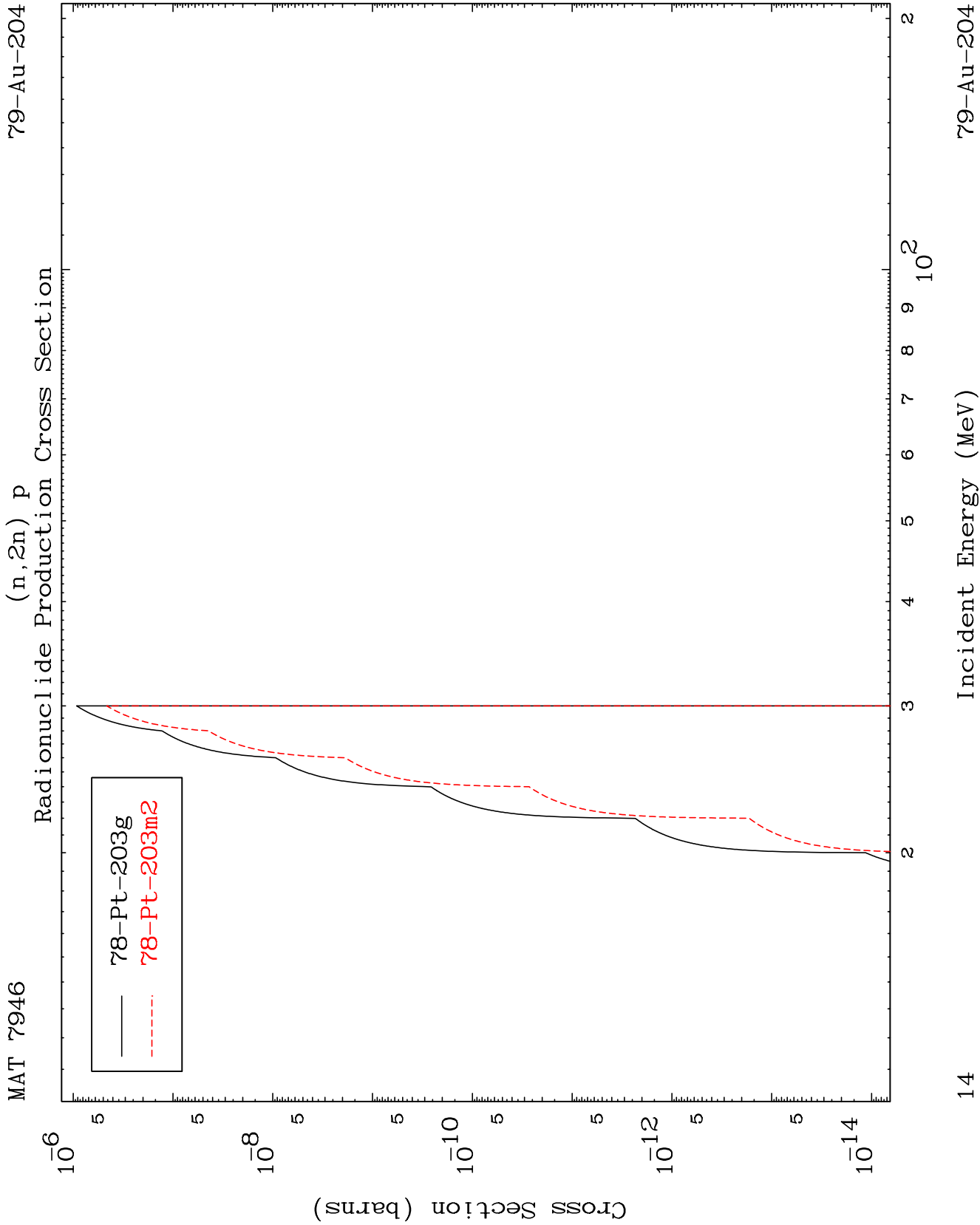
11

Incident Energy (MeV)

79-Au-204



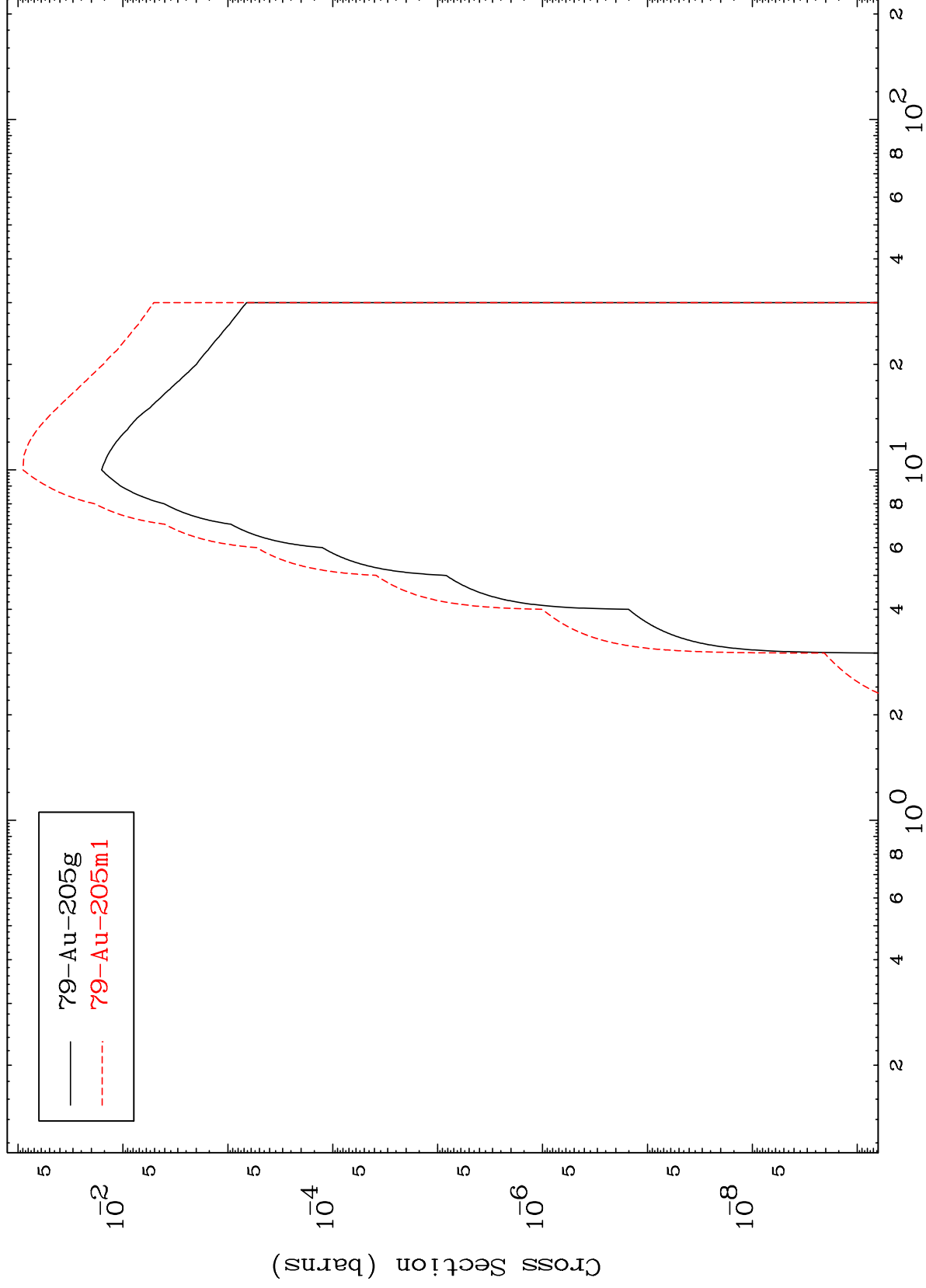




MAT 7946

79-Au-204

Radionuclide Production Cross Section



79-Au-204

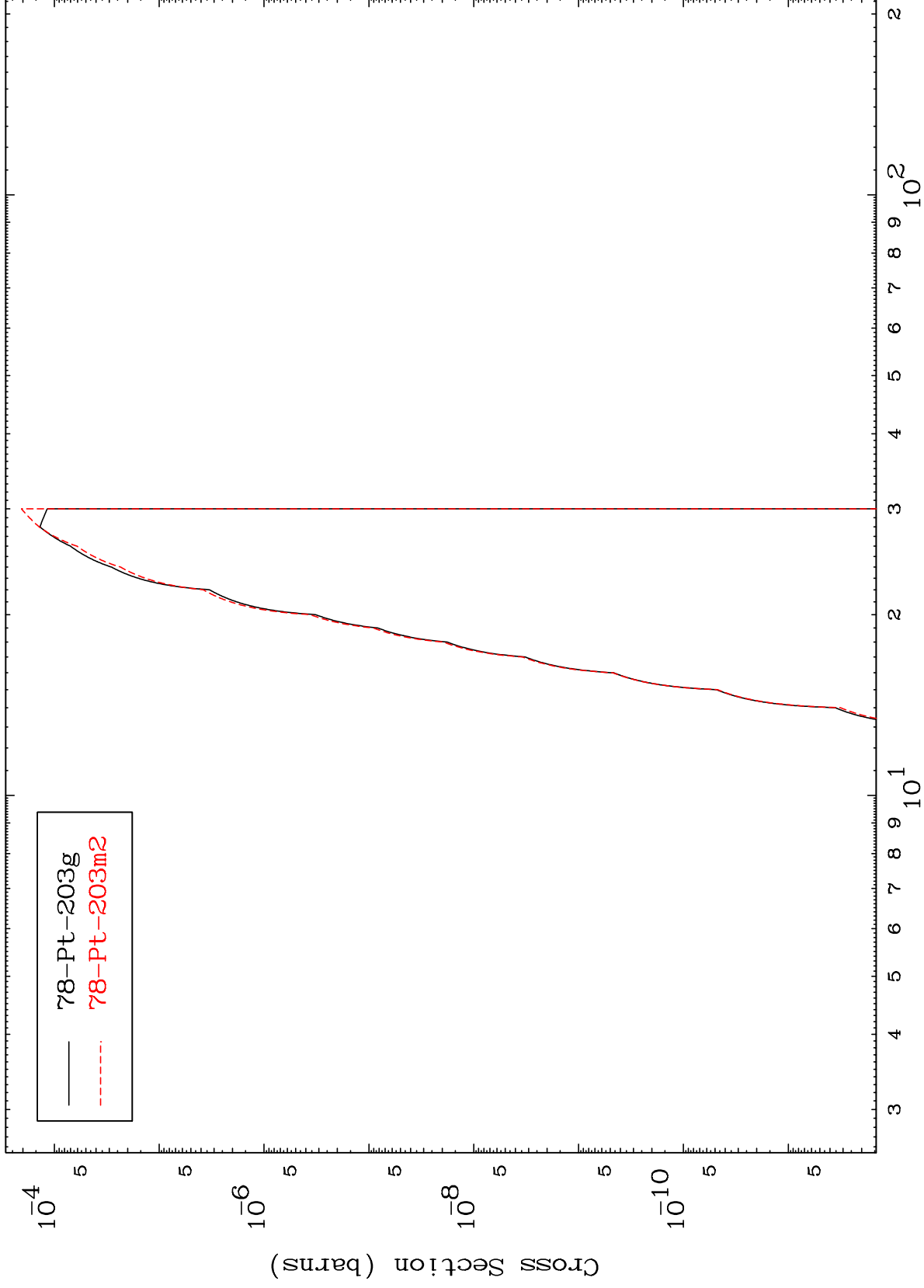
Incident Energy (MeV)

15

MAT 7946

79-Au-204

Radionuclide Production Cross Section  
(n,He-3)



16

Incident Energy (MeV)

79-Au-204

