

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

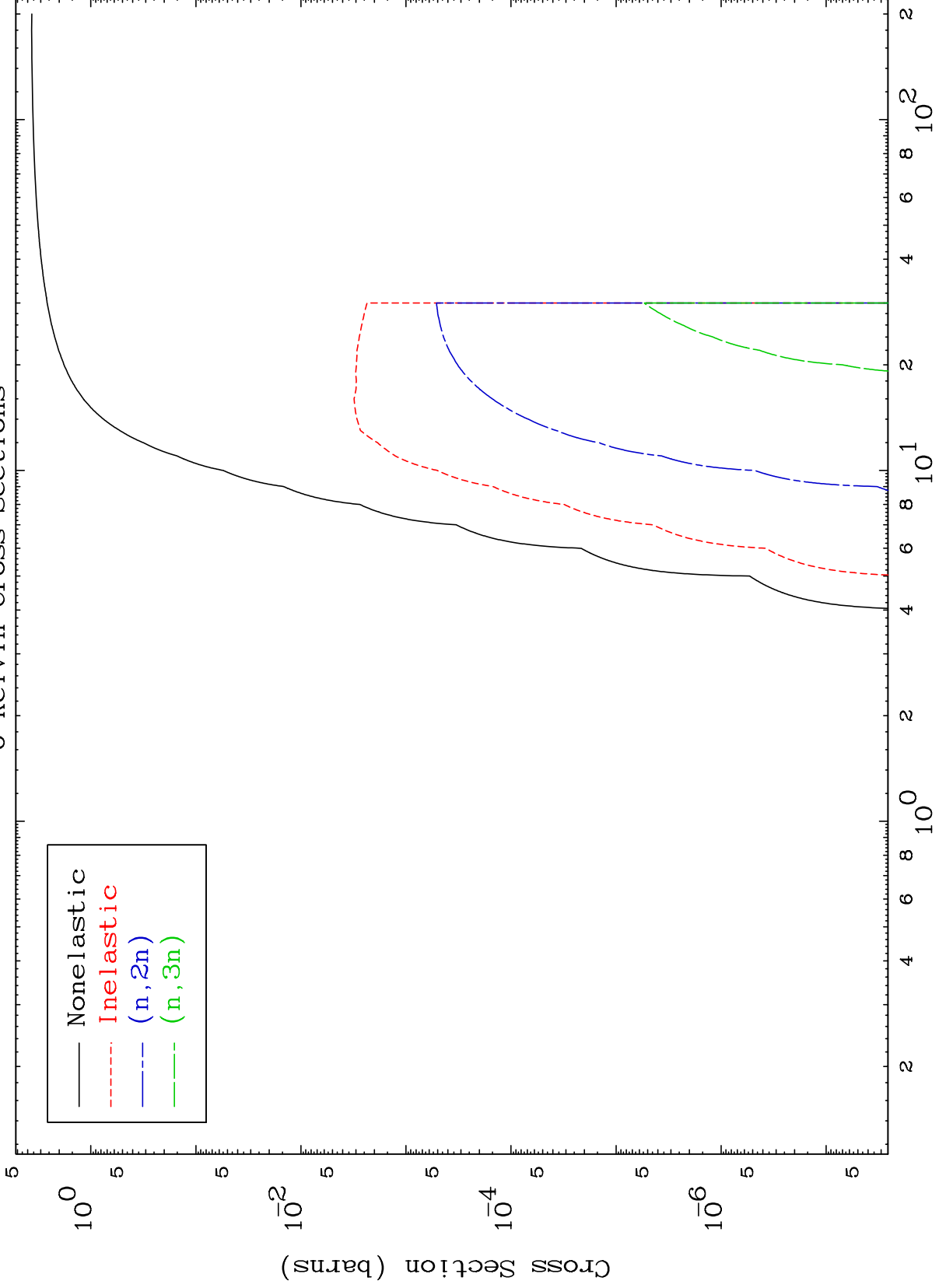
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9971

Deuteron Major  
0 Kelvin Cross Sections

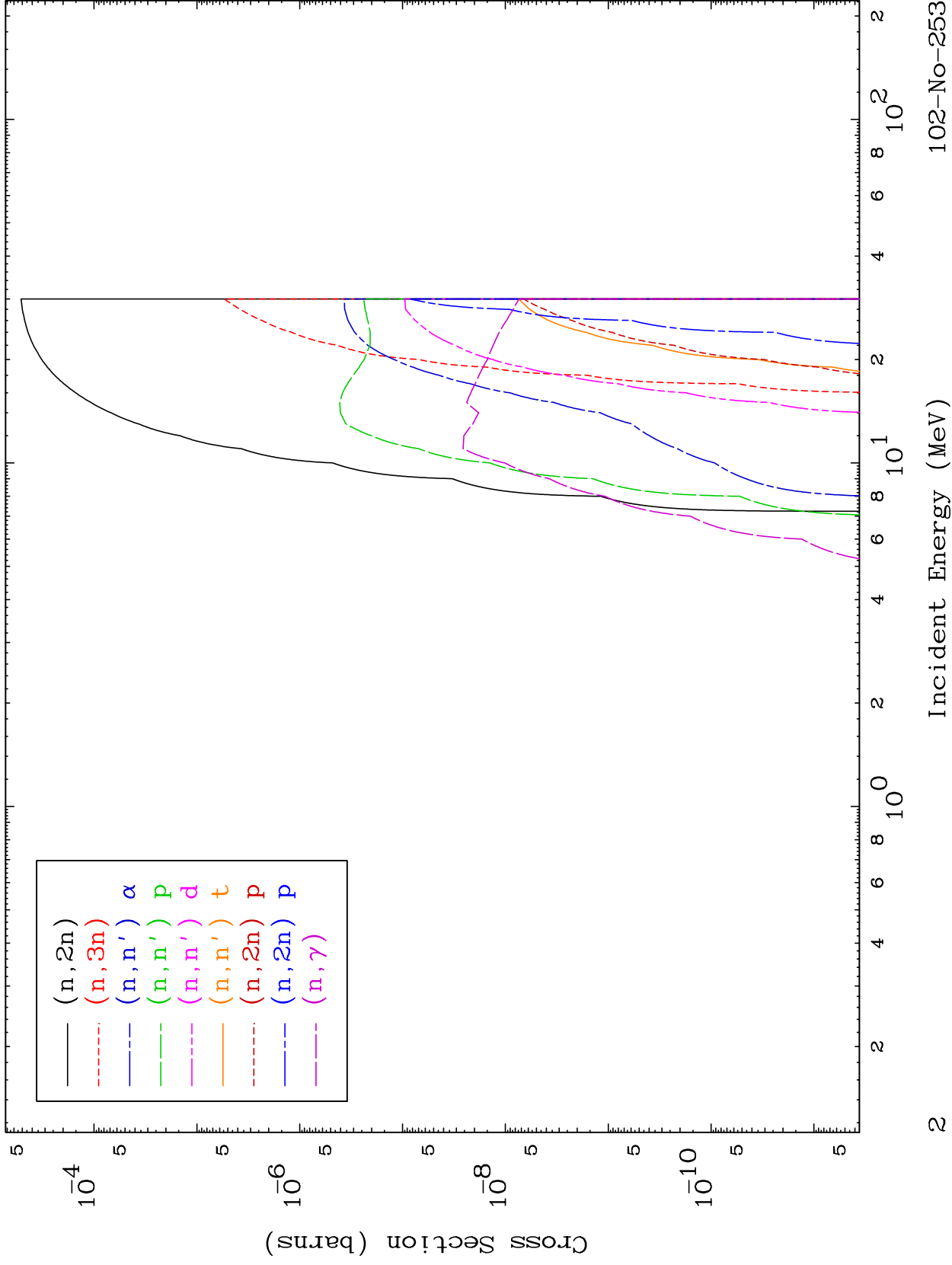
102-No-253

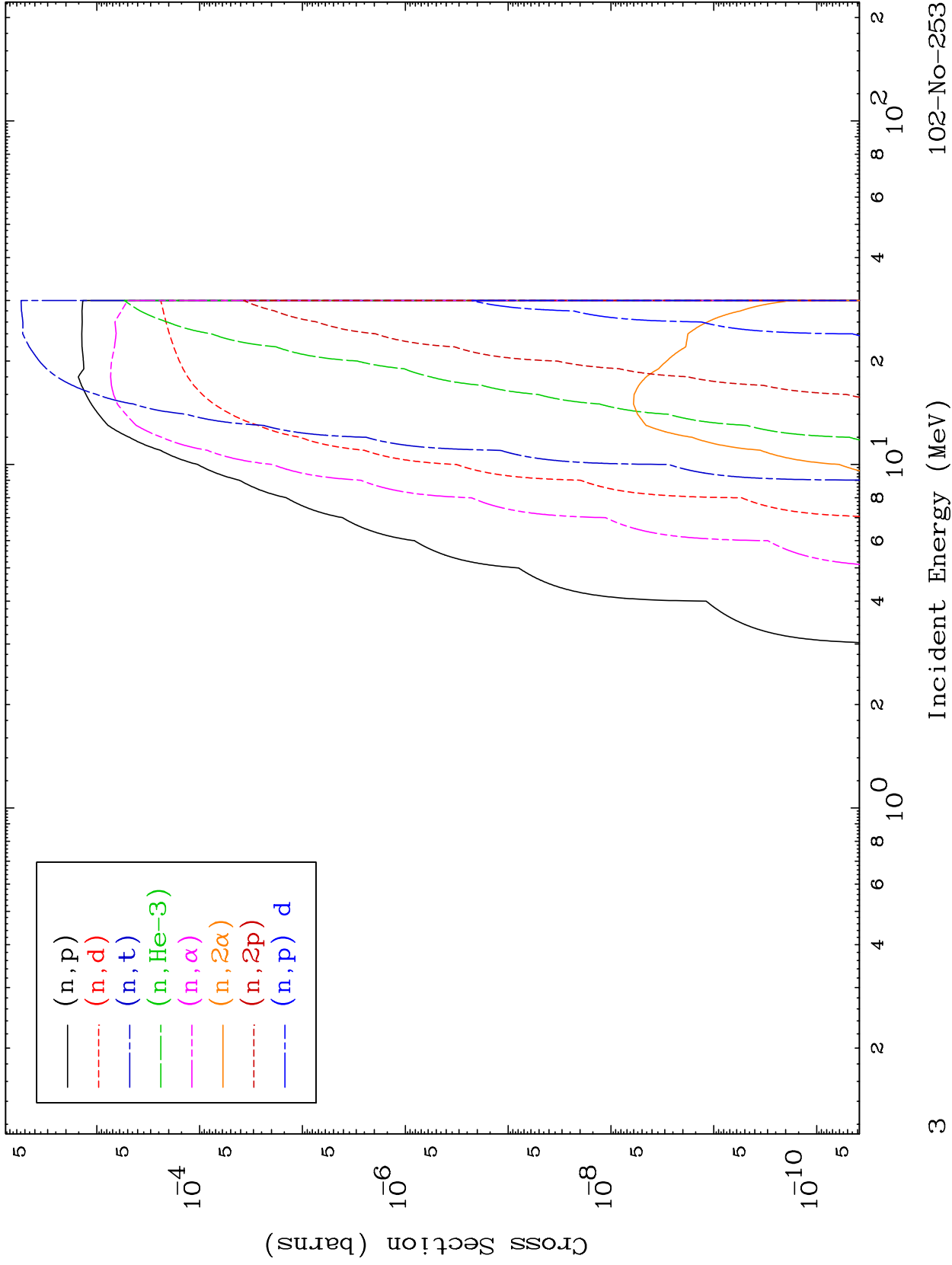


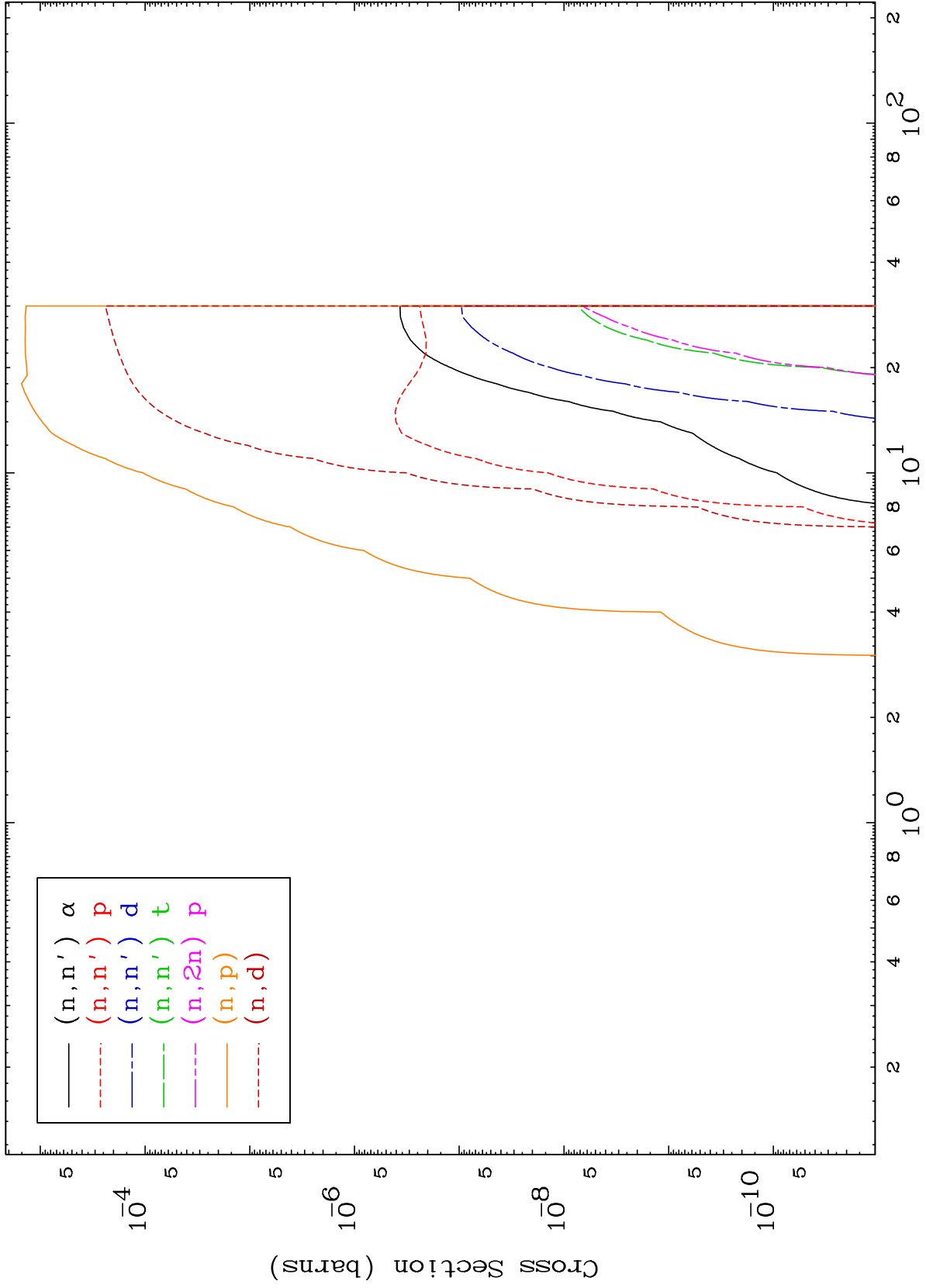
MAT 9971

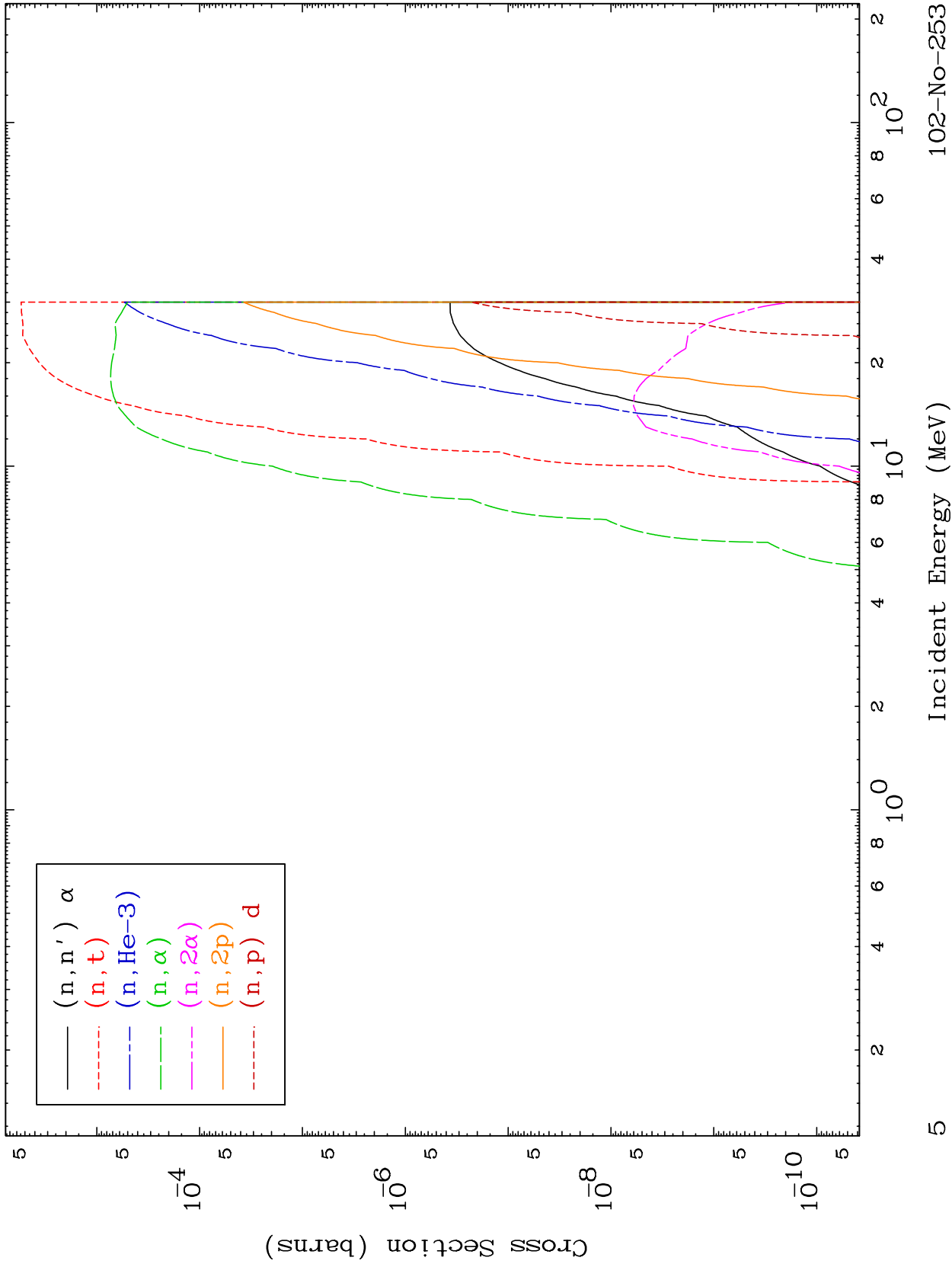
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

102-No-253







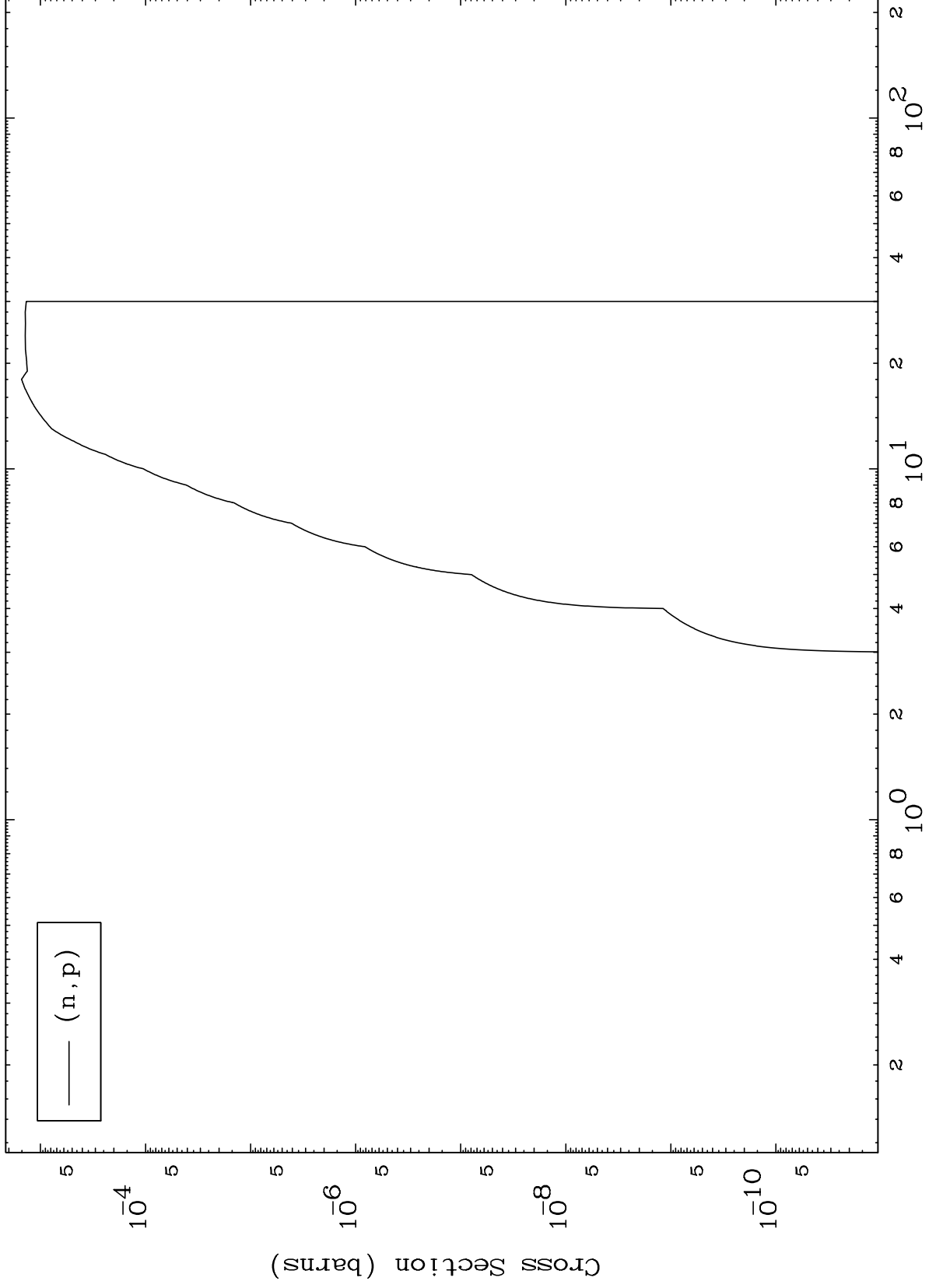


MAT 9971

(d,p) Levels

102-No-253

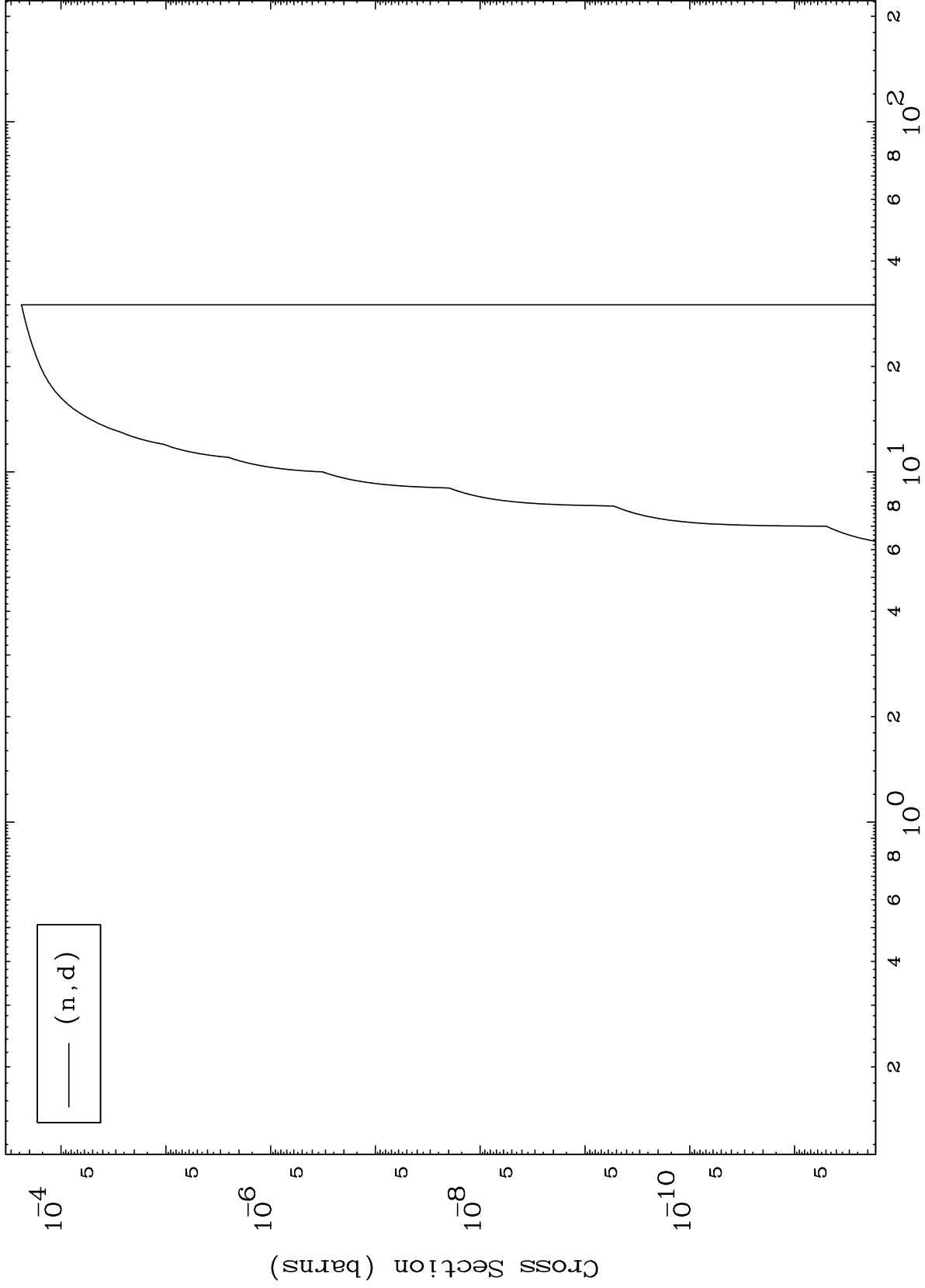
0 Kelvin Cross Sections



MAT 9971

(d,d) Levels  
0 Kelvin Cross Sections

102-No-253

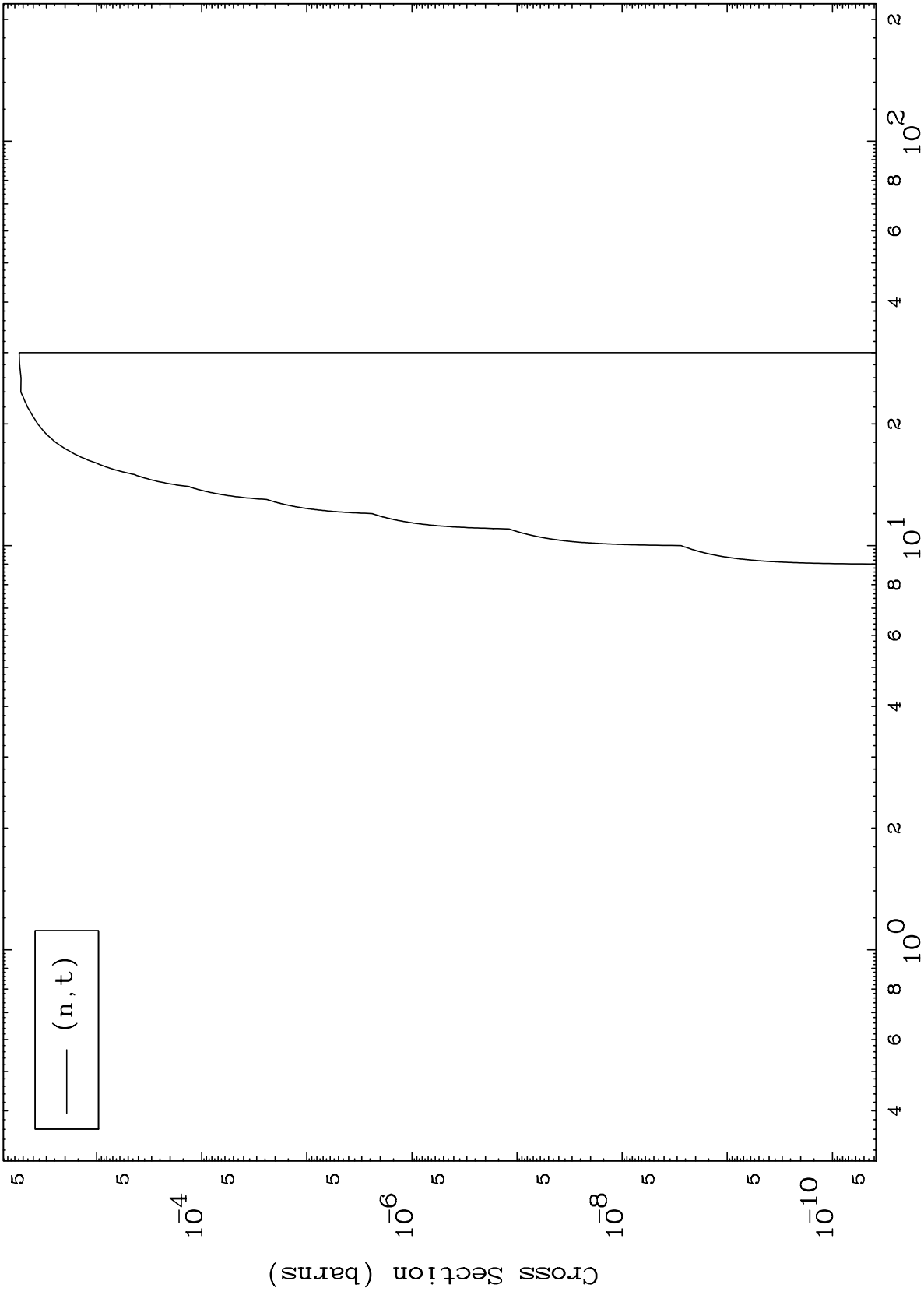


MAT 9971

(d, t) Levels

102-No-253

0 Kelvin Cross Sections

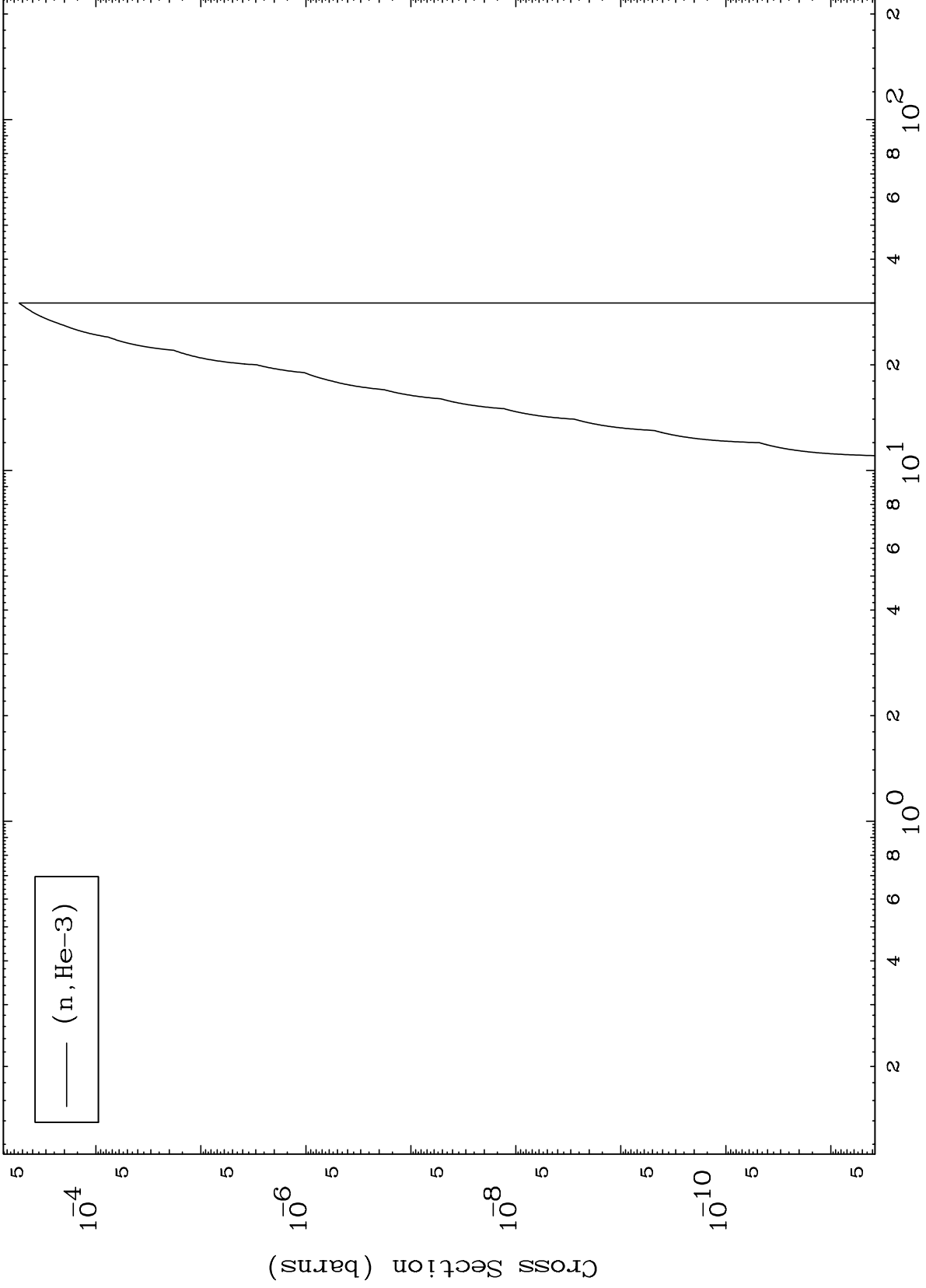


8

Incident Energy (MeV)

102-No-253

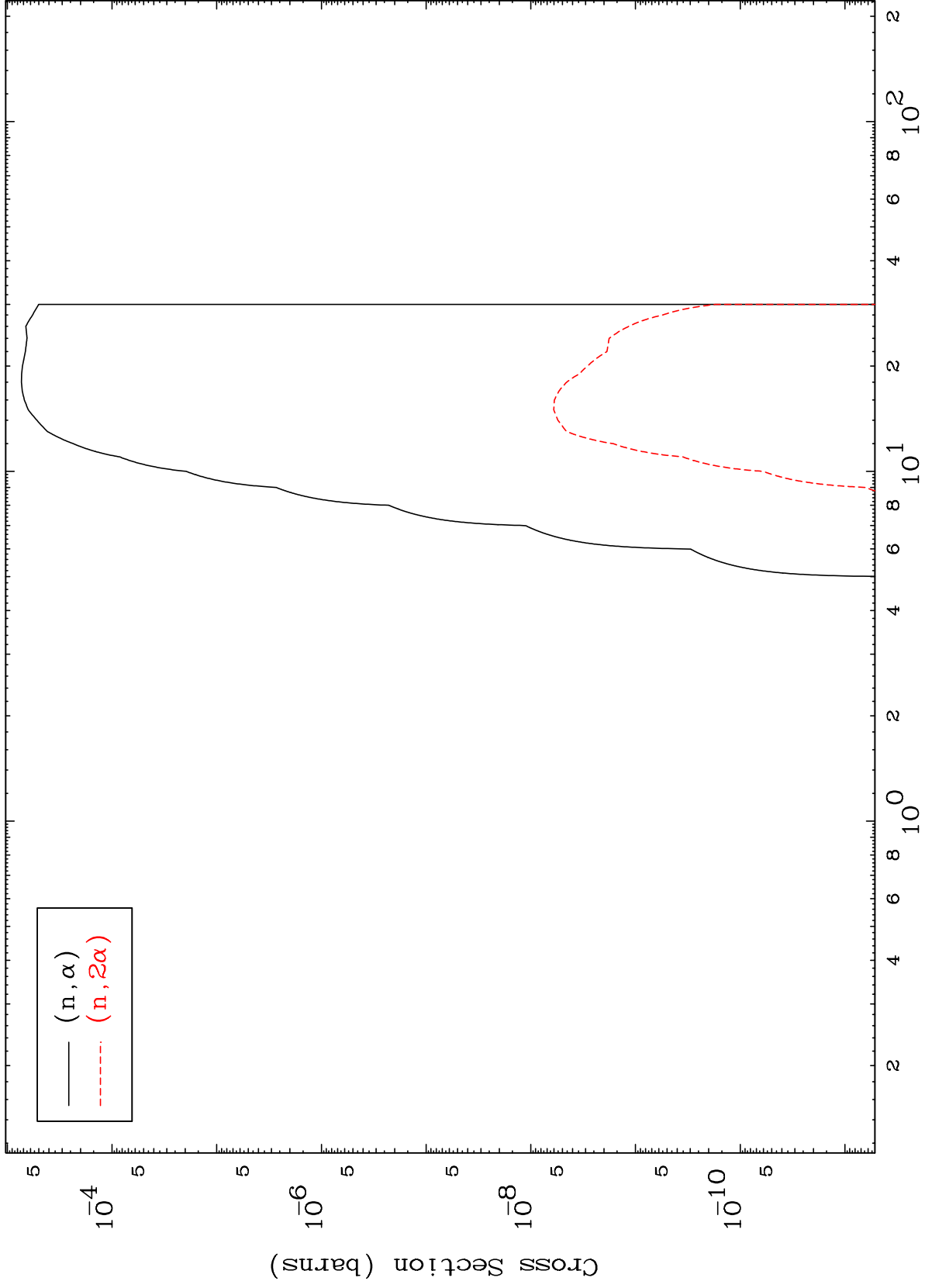
0 Kelvin Cross Sections



MAT 9971

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

102-No-253

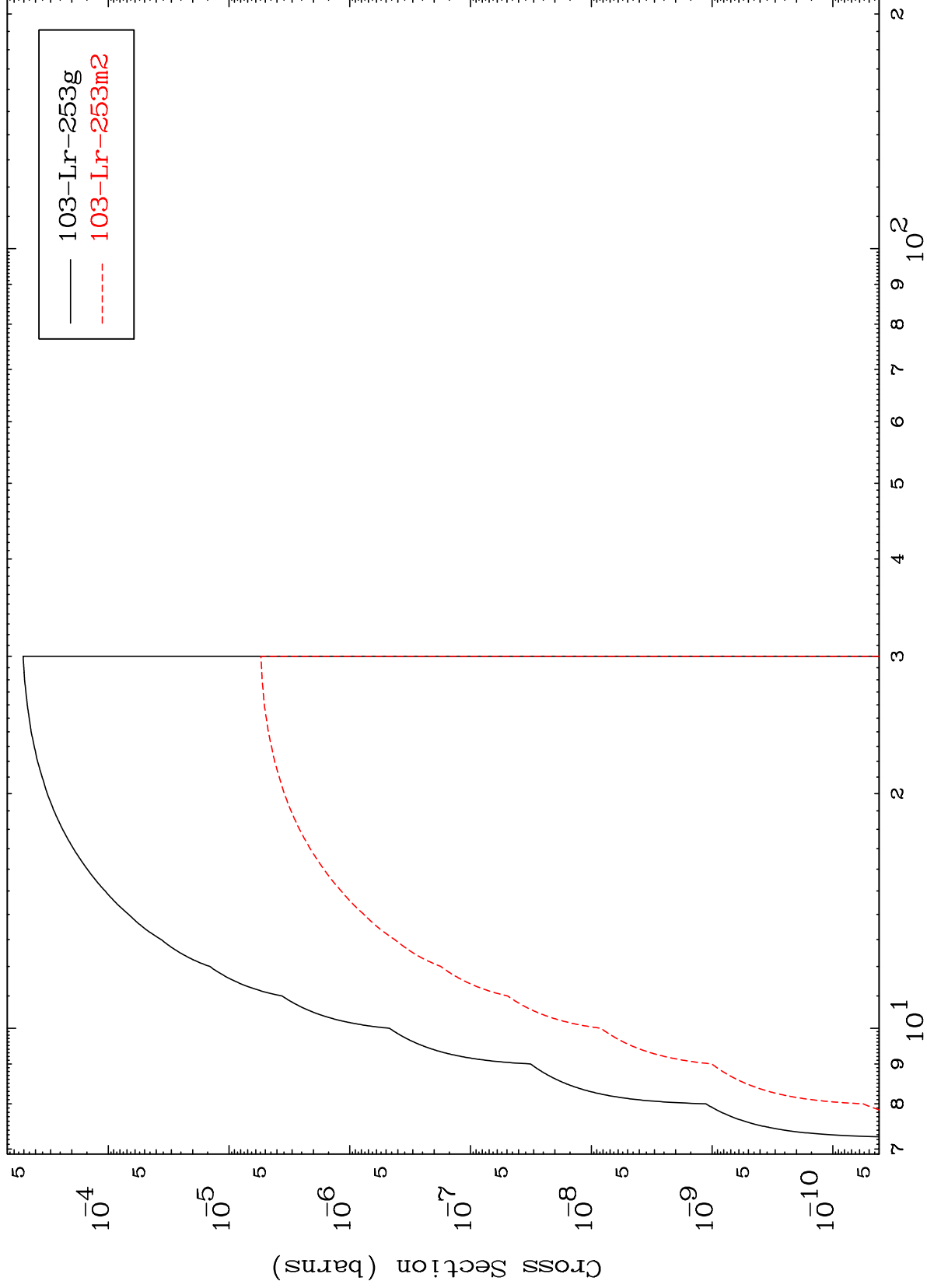


10

Incident Energy (MeV)

102-No-253

Radionuclide Production Cross Section

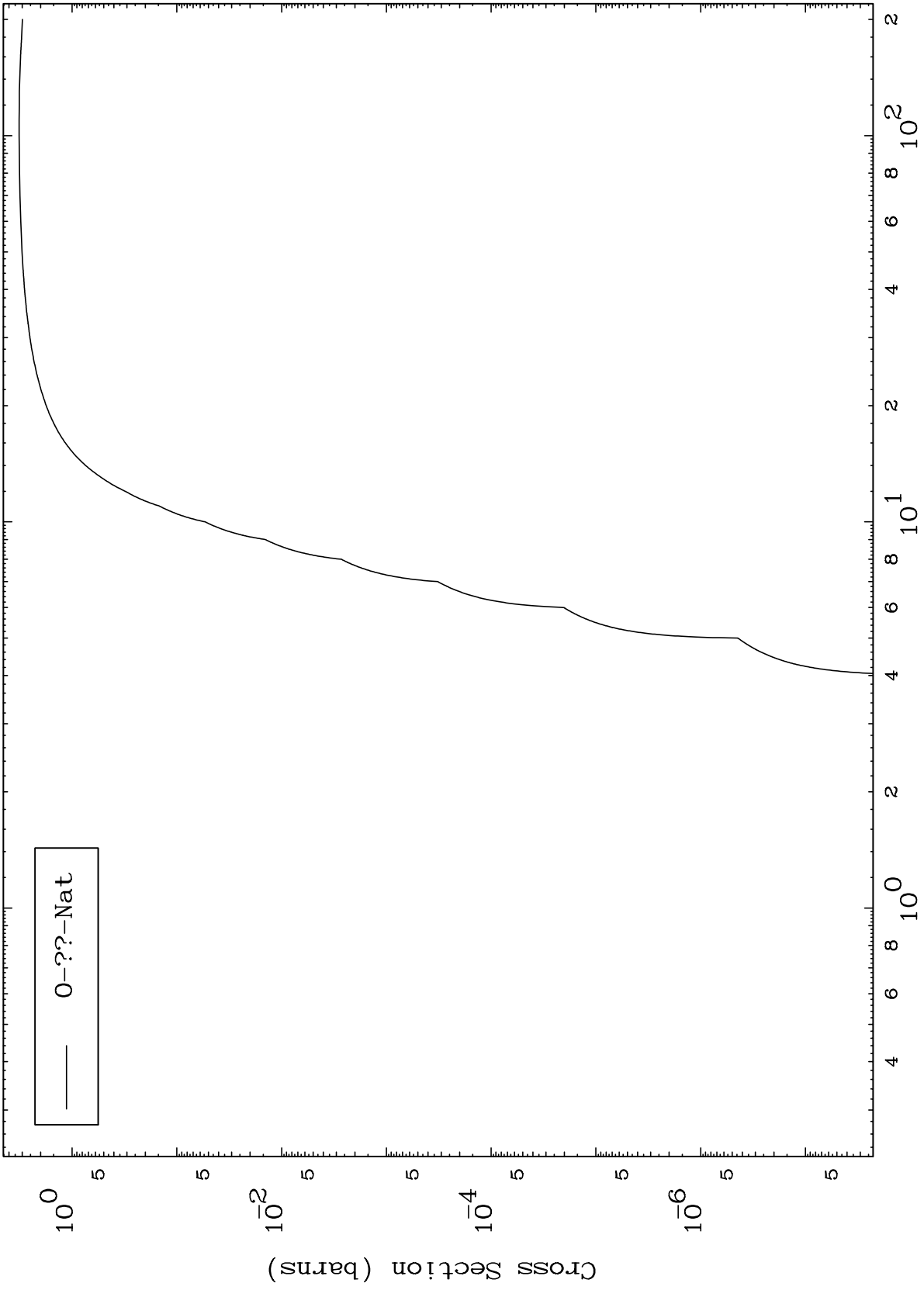


103-Lr-253g  
103-Lr-253m2

MAT 9971

102-No-253

Fission  
Radionuclide Production Cross Section



12

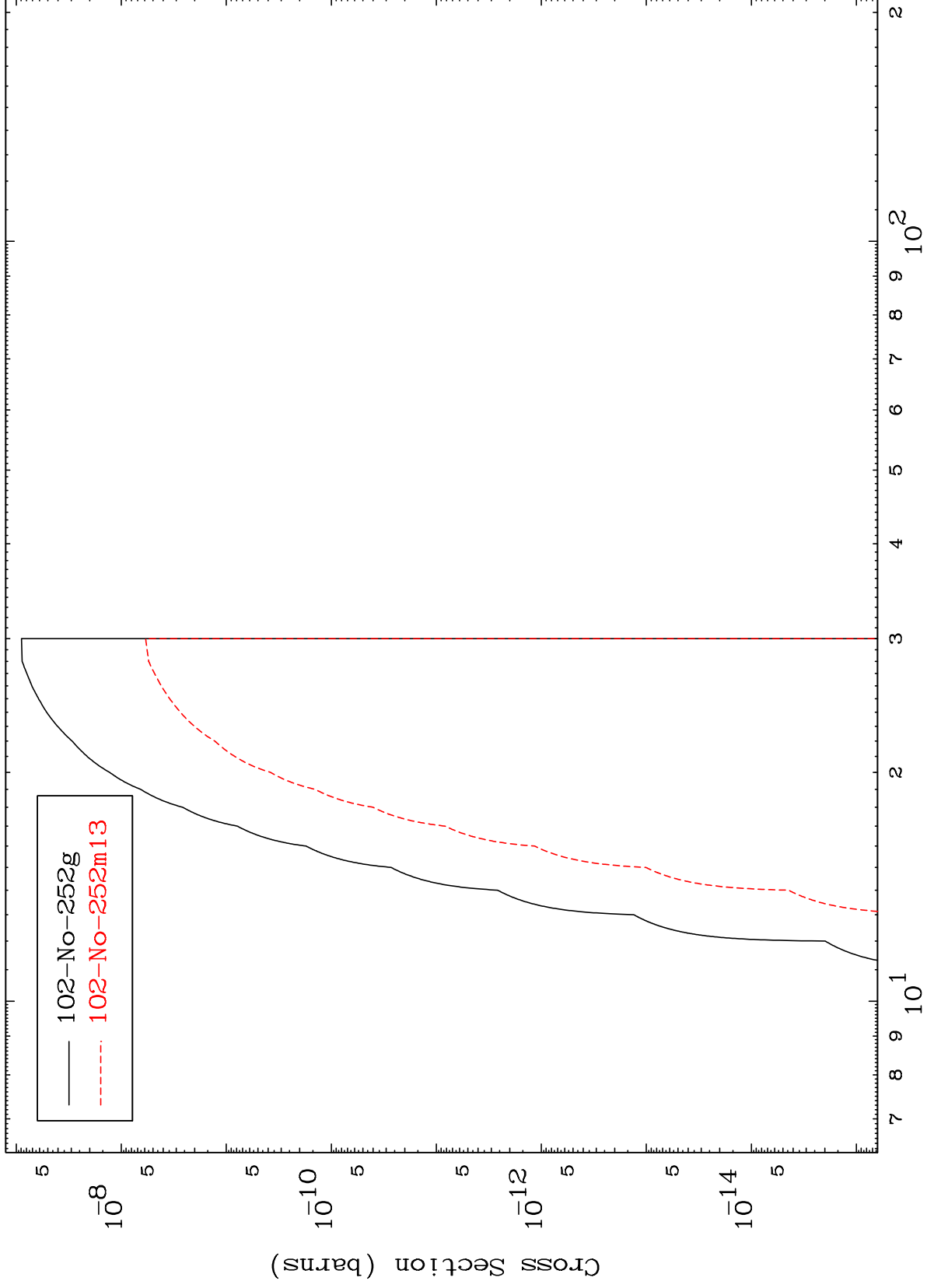
102-No-253

MAT 9971

(n,n') d

102-No-253

Radionuclide Production Cross Section



102-No-252g  
102-No-252m13

13

Incident Energy (MeV)

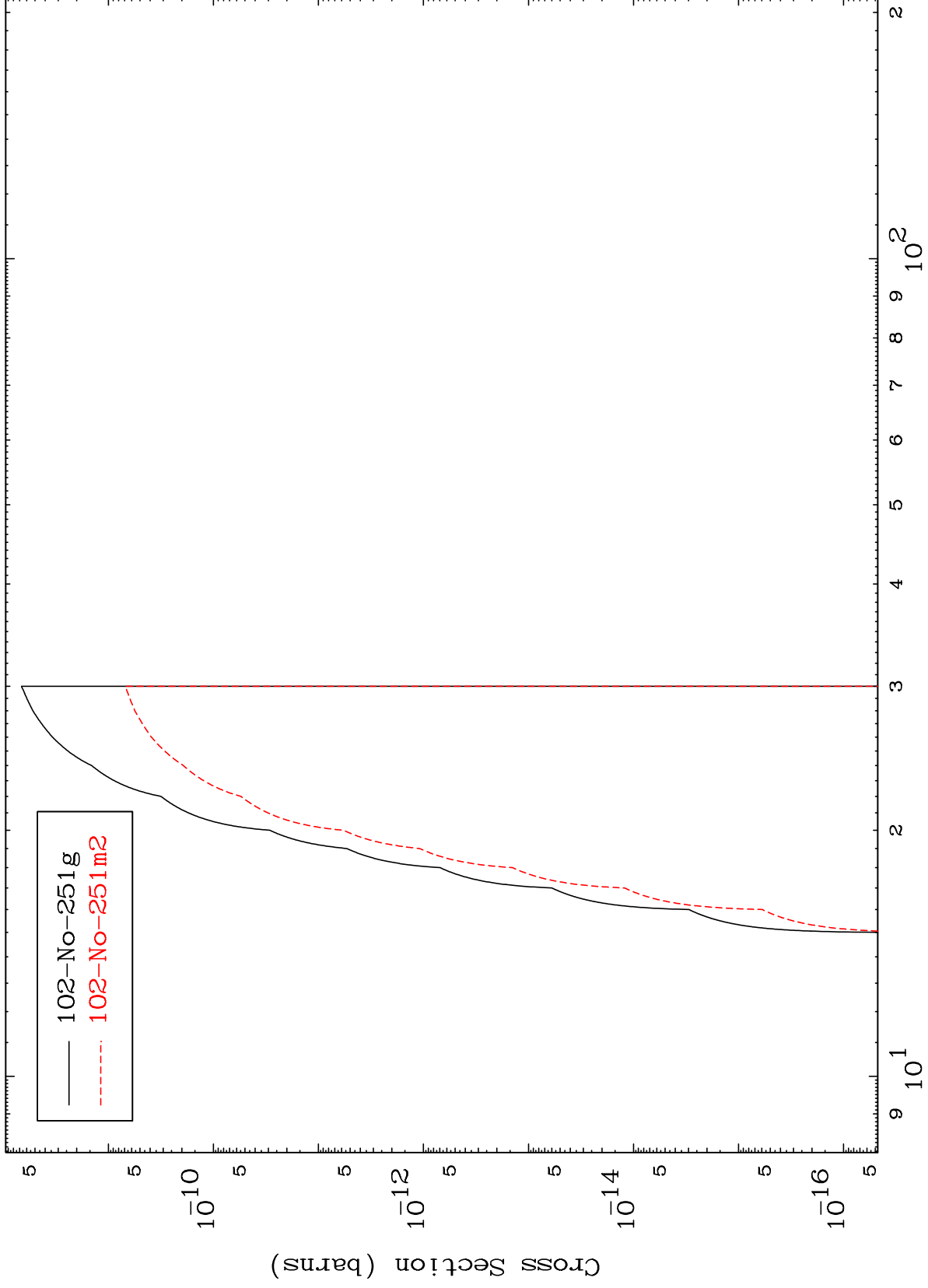
102-No-253

MAT 9971

(n,n') t

102-No-253

Radionuclide Production Cross Section



14

Incident Energy (MeV)

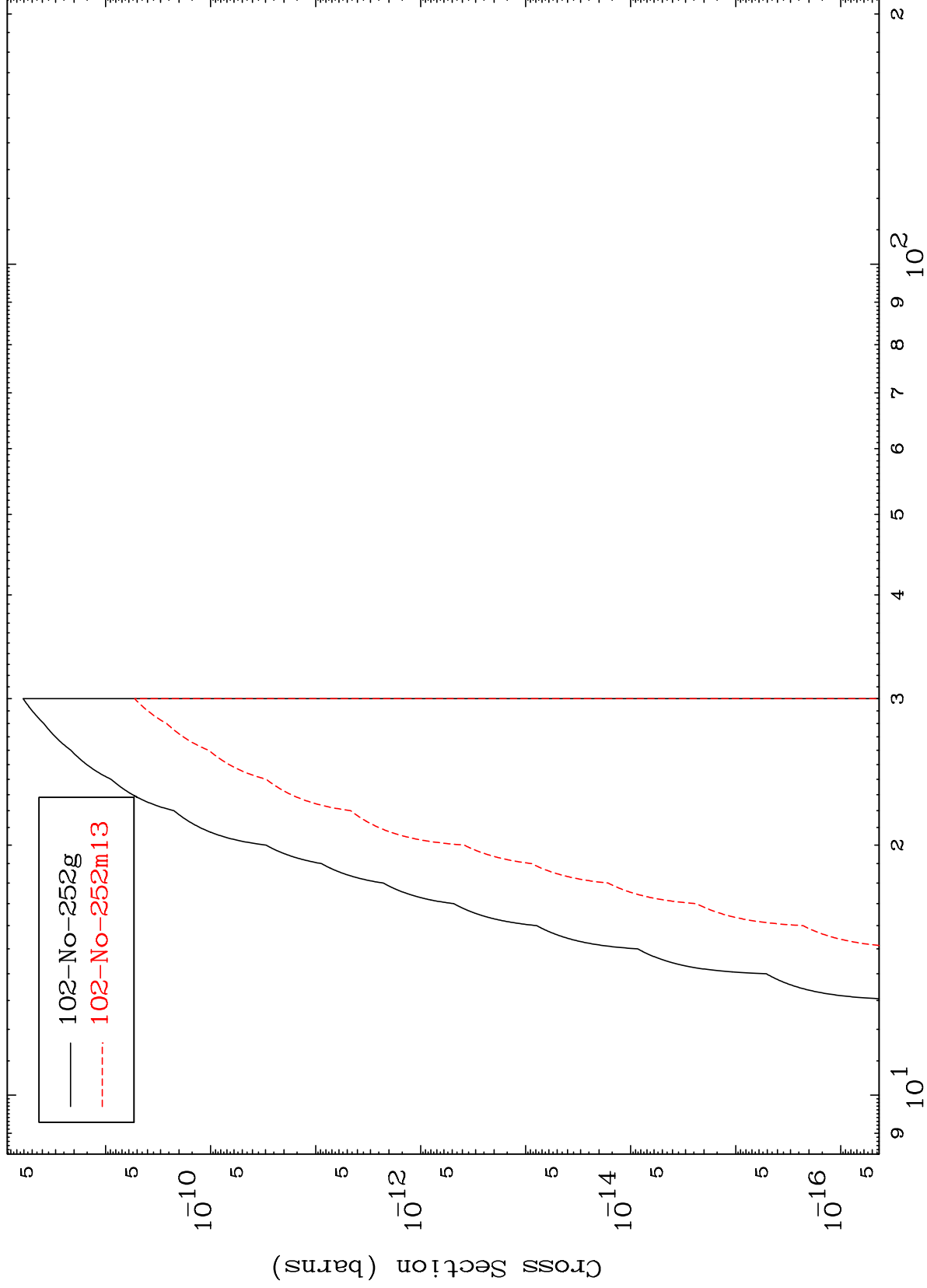
102-No-253

MAT 9971

(n,2n) p

102-No-253

Radionuclide Production Cross Section



15

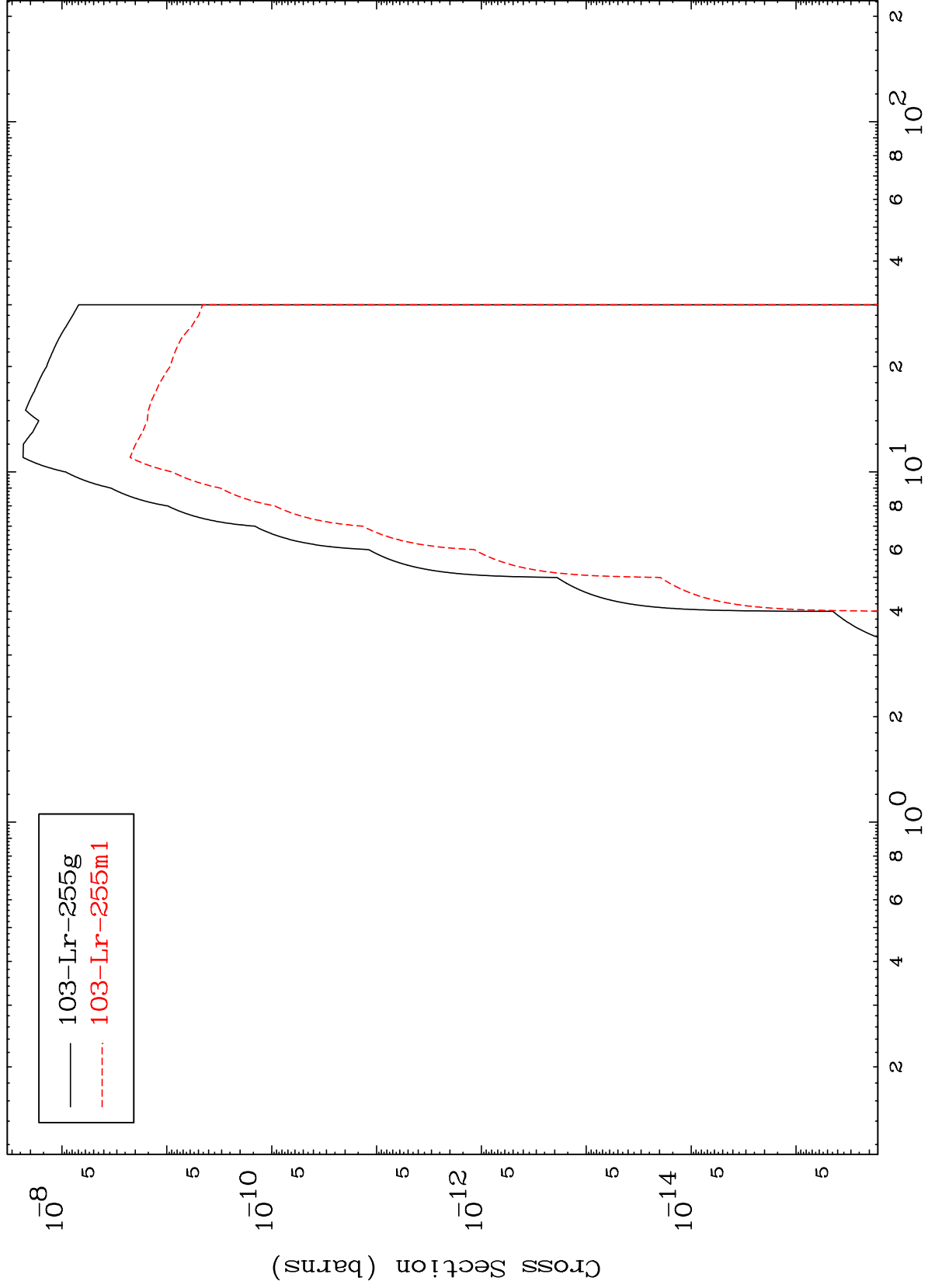
Incident Energy (MeV)

102-No-253

MAT 9971

102-No-253

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



102-No-253

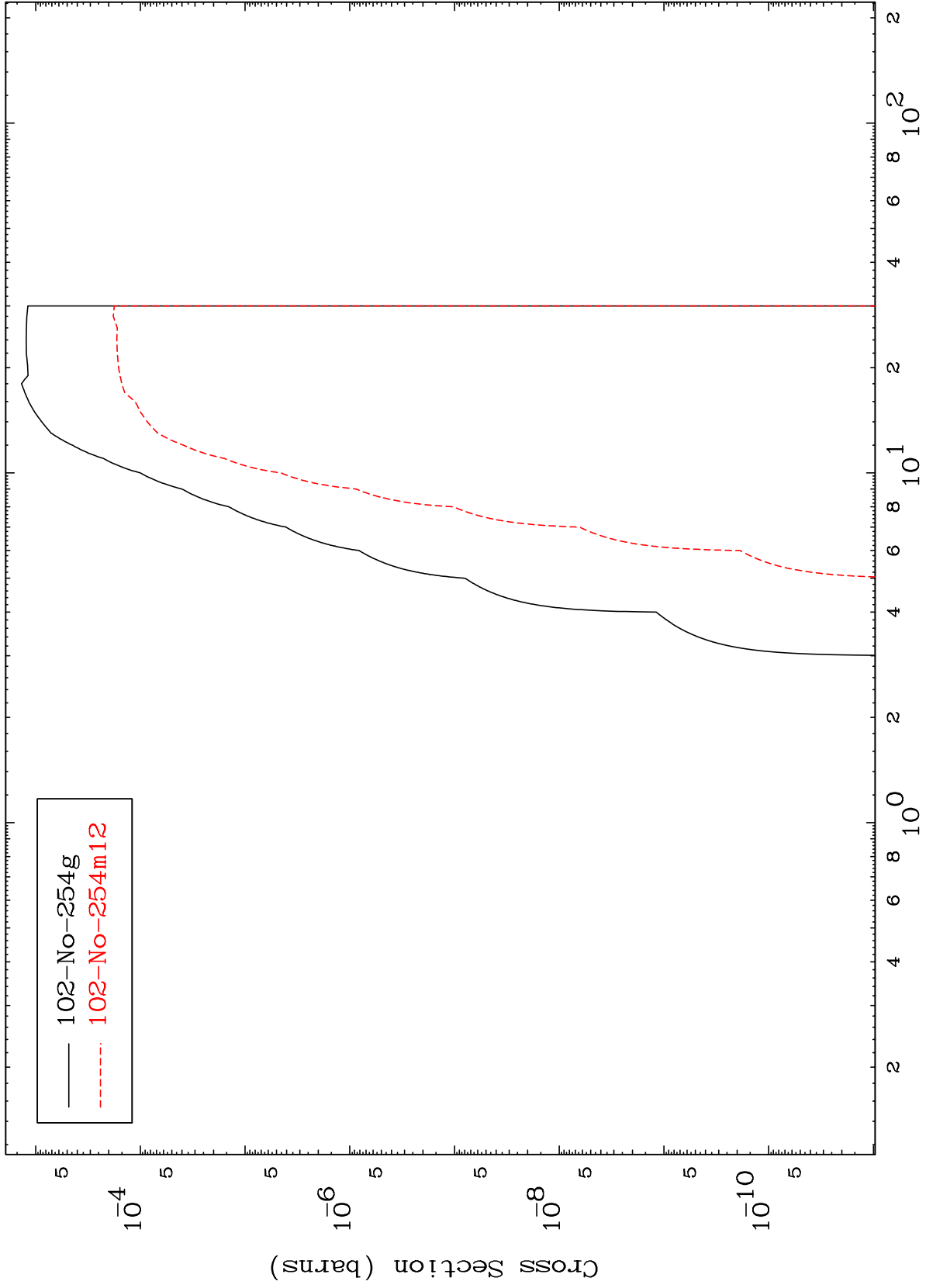
Incident Energy (MeV)

16

MAT 9971

102-No-253

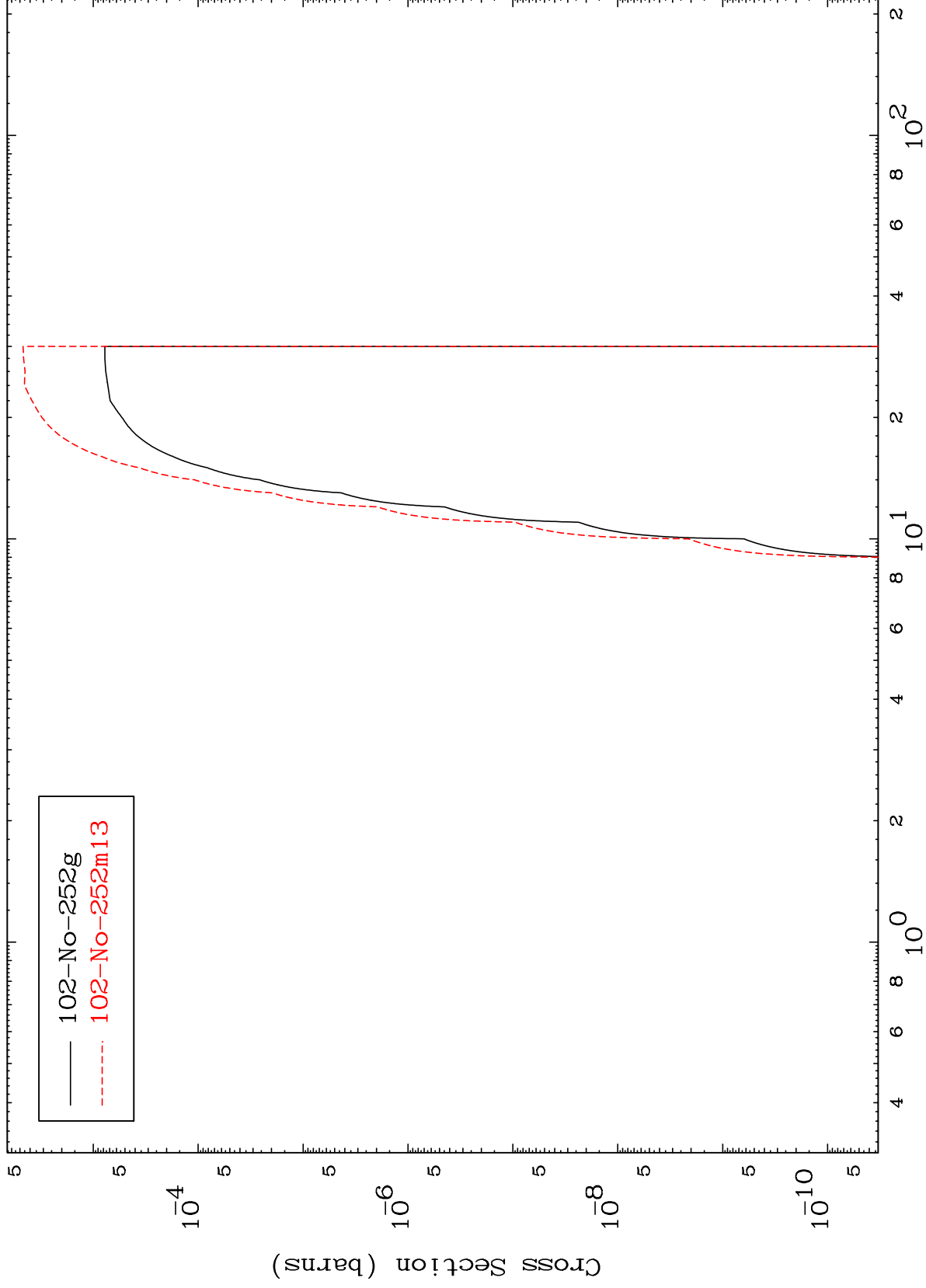
(n,p)  
Radionuclide Production Cross Section



MAT 9971

102-No-253

(n, t)  
Radionuclide Production Cross Section



18

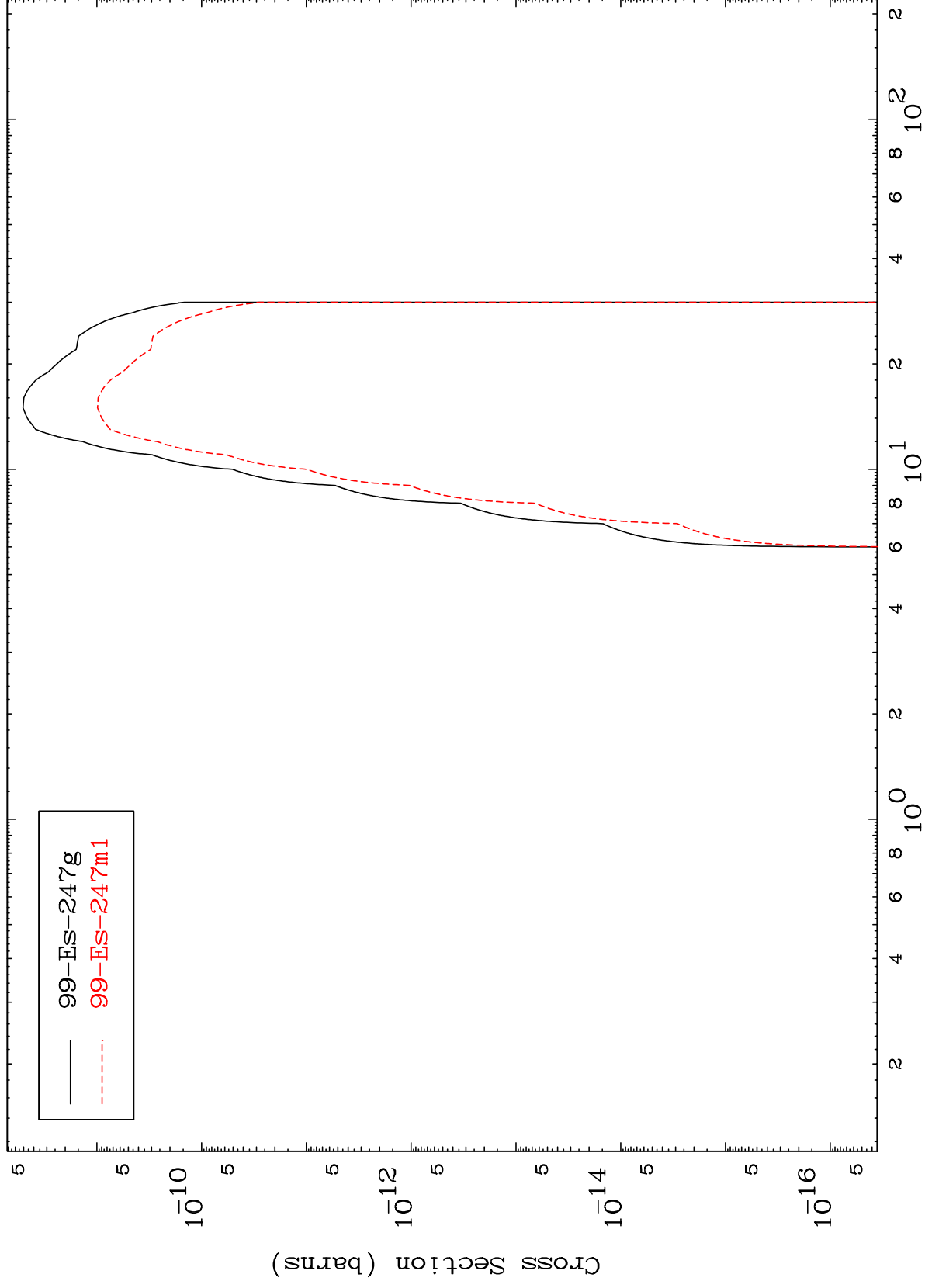
Incident Energy (MeV)

102-No-253

MAT 9971

102-No-253

(n,2α)  
Radionuclide Production Cross Section



19

102-No-253

Incident Energy (MeV)