

Program EVALPLOT  
(Version 2021-1)

by

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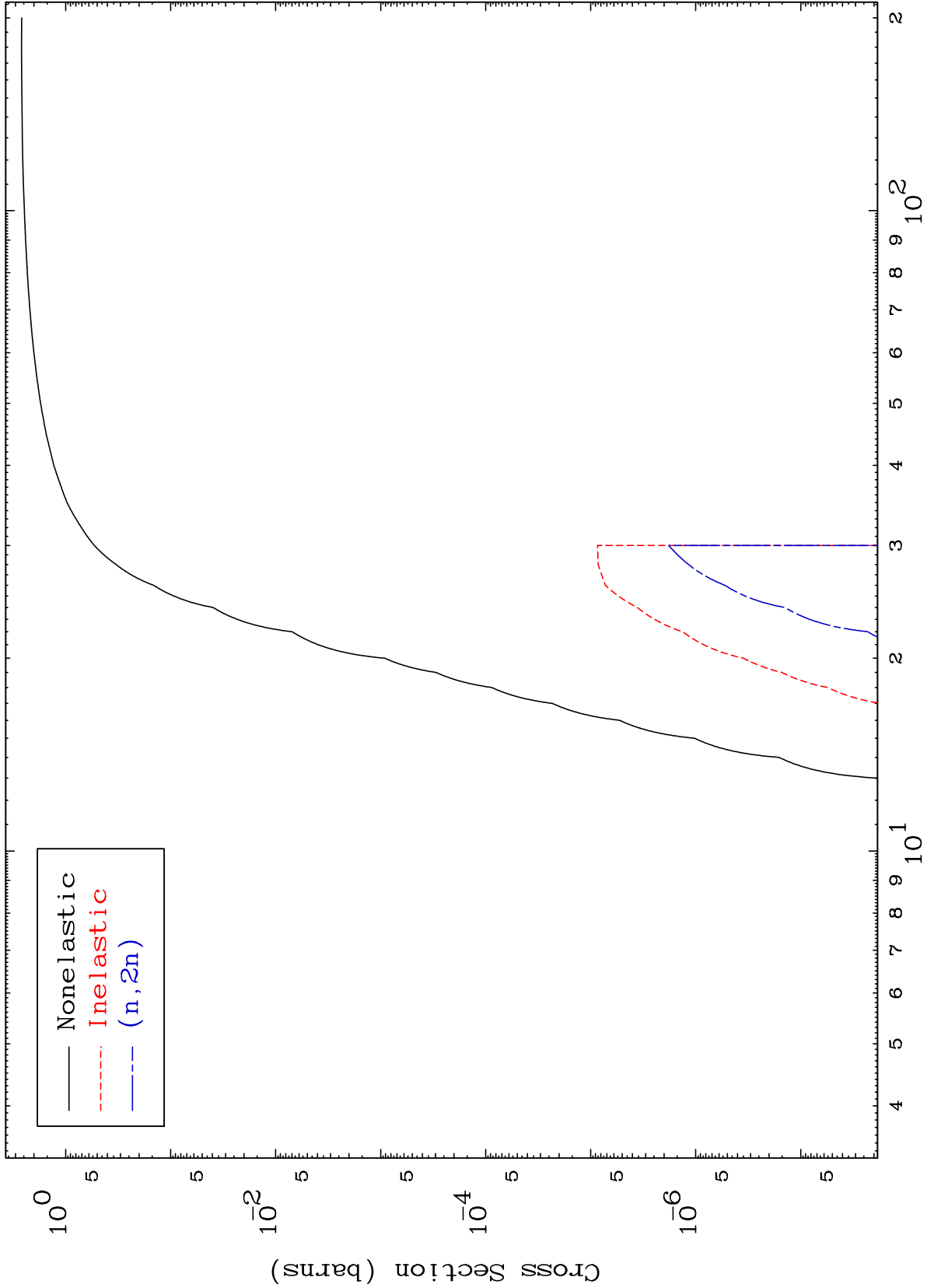
Press Mouse Button to Start

MAT 9970

He-3 Major

102-No-252

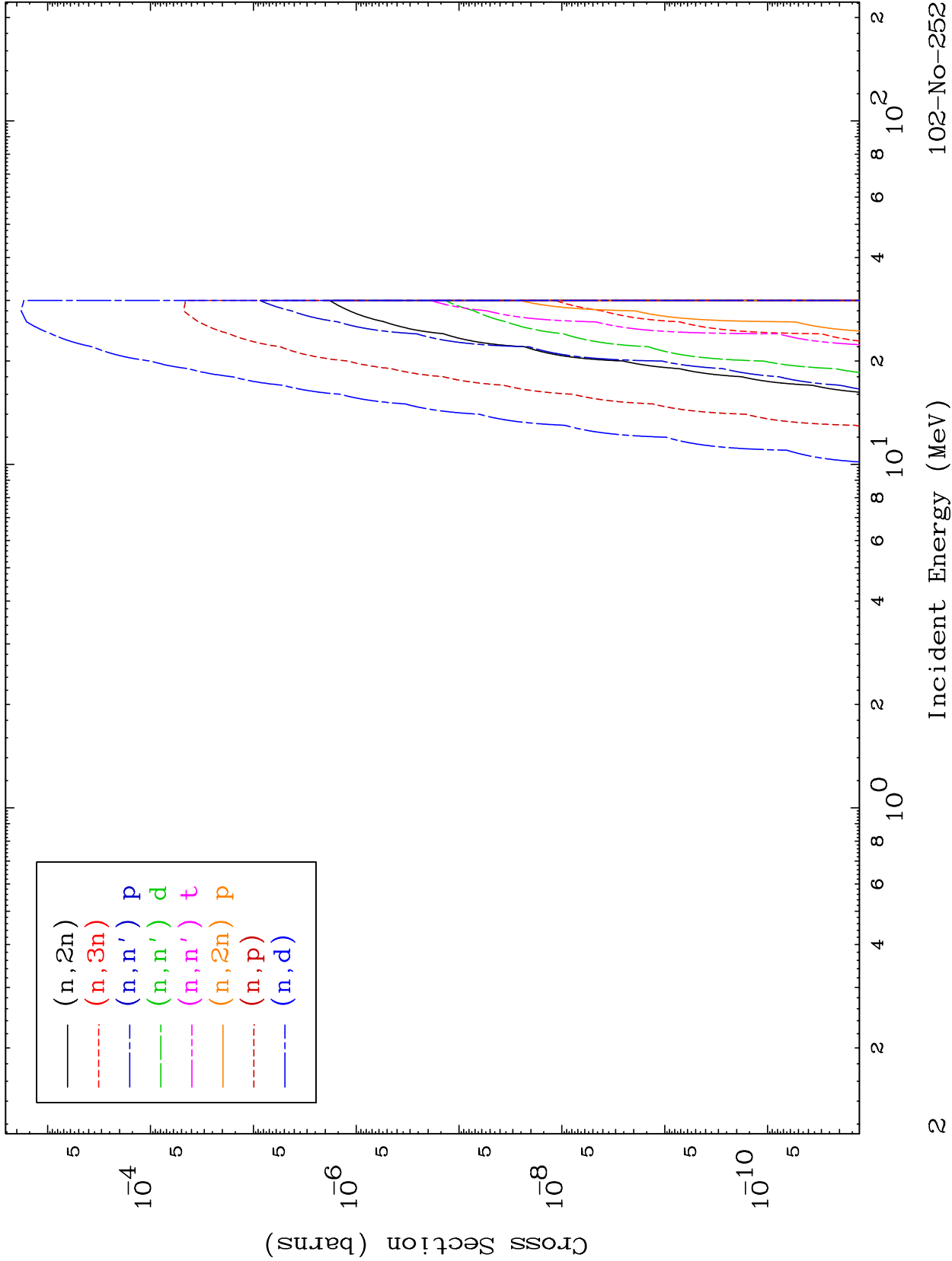
0 Kelvin Cross Sections



MAT 9970

He-3 Neutron Absorption  
0 Kelvin Cross Sections

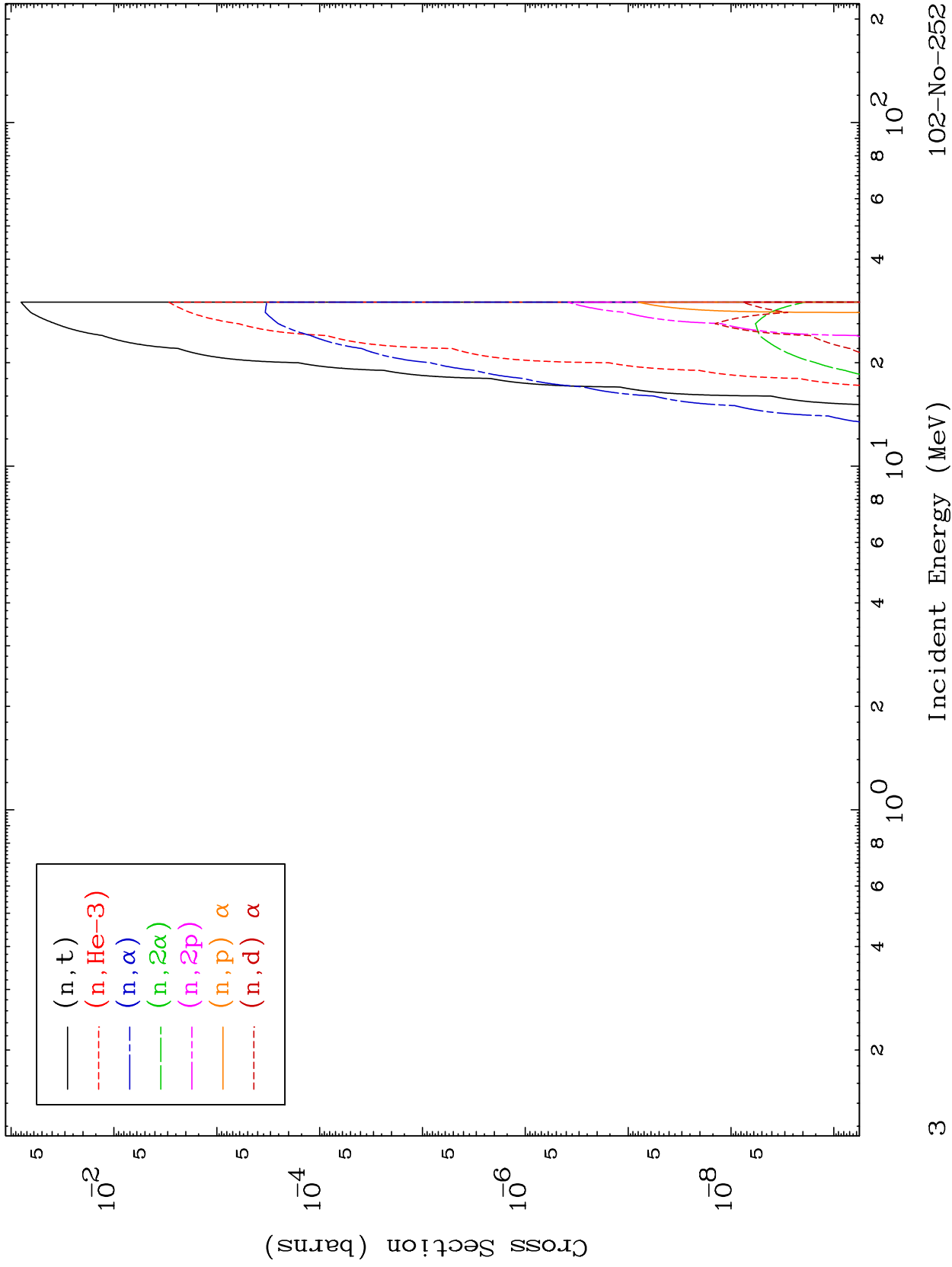
102-No-252



MAT 9970

He-3 Neutron Absorption  
0 Kelvin Cross Sections

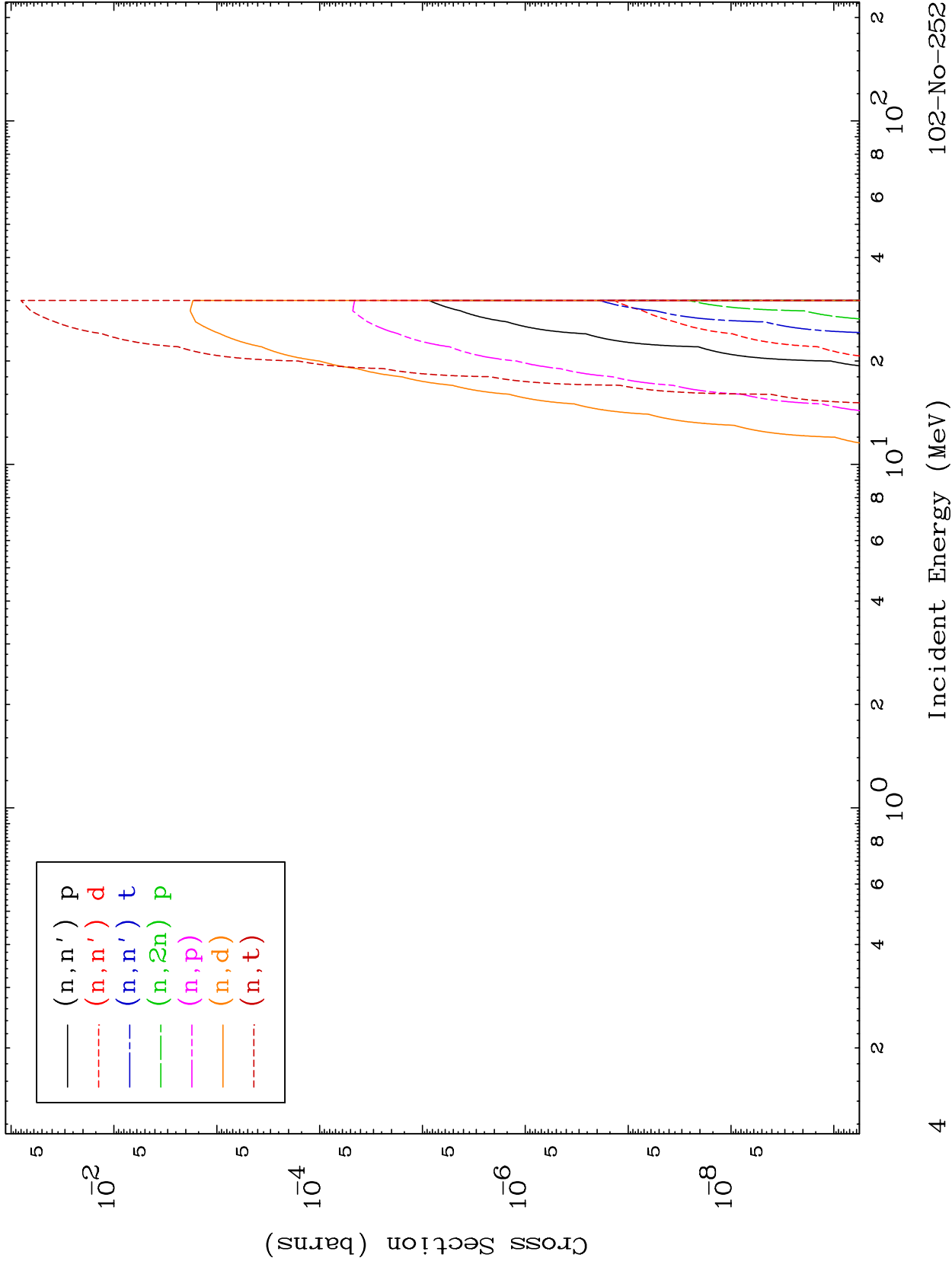
102-No-252



MAT 9970

He-3 Charged Particle  
0 Kelvin Cross Sections

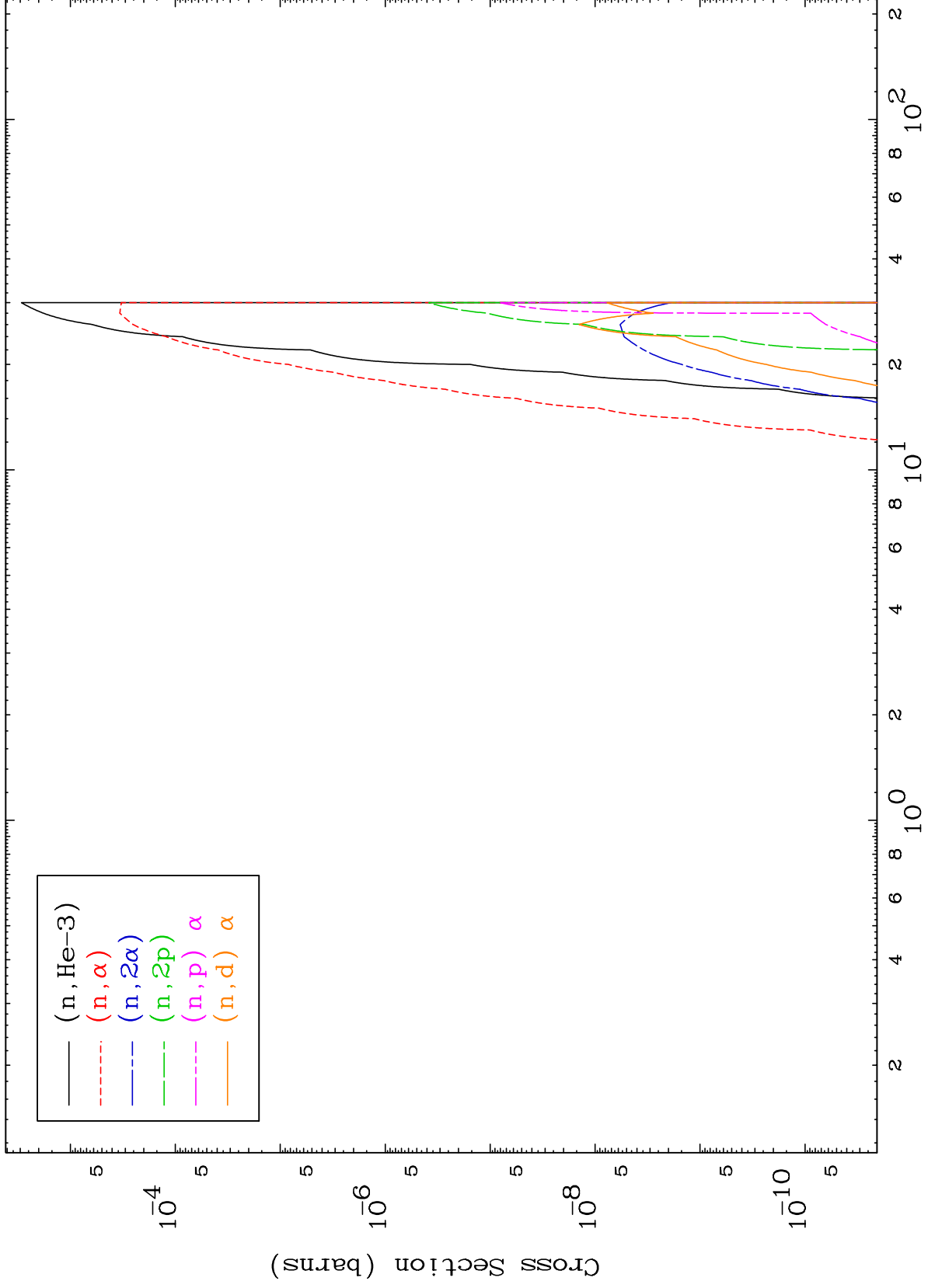
102-No-252



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He-3 Charged Particle  
0 Kelvin Cross Sections

102-No-252

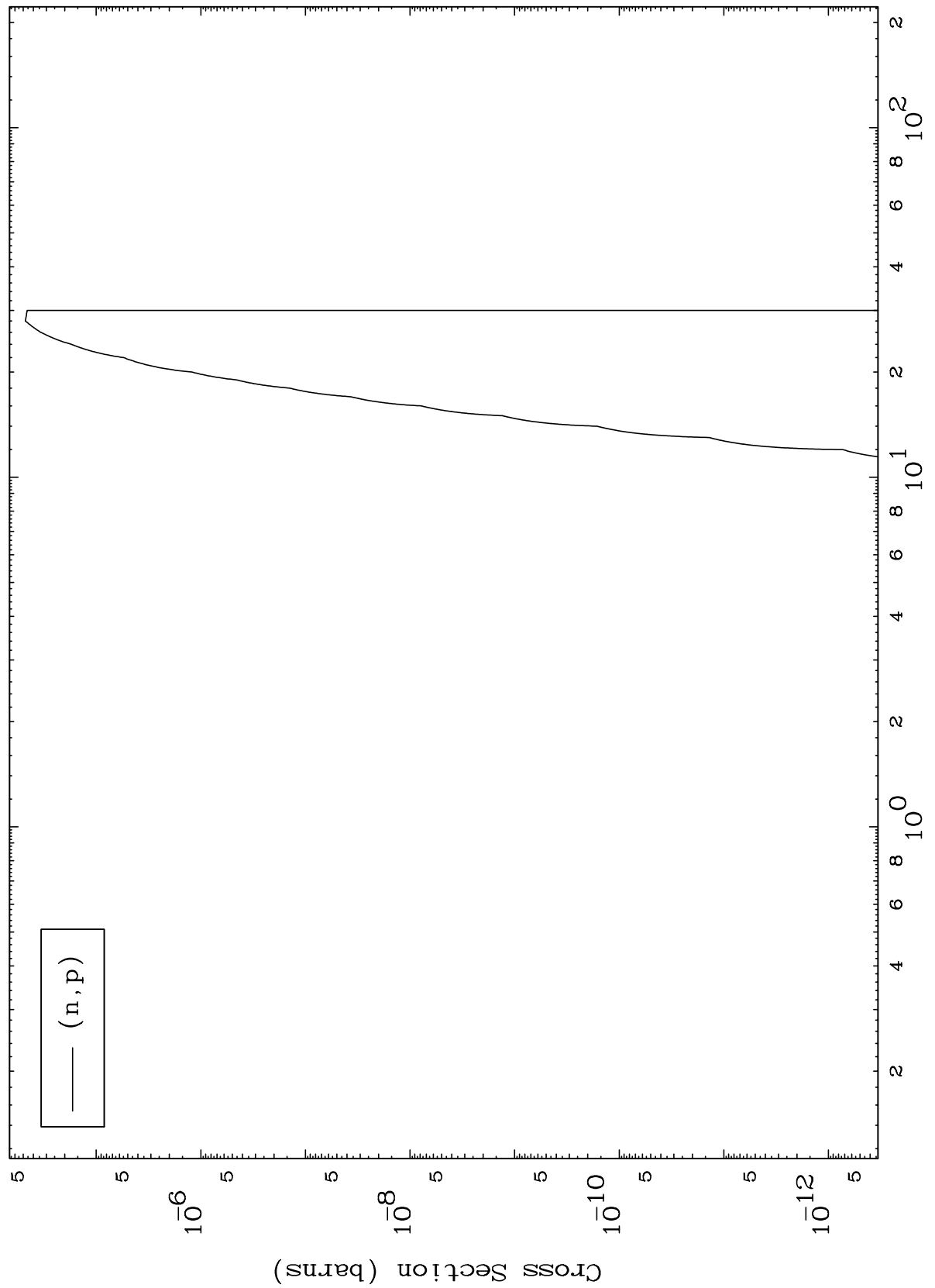


MAT 9970

(He-3,p) Levels

102-No-252

0 Kelvin Cross Sections

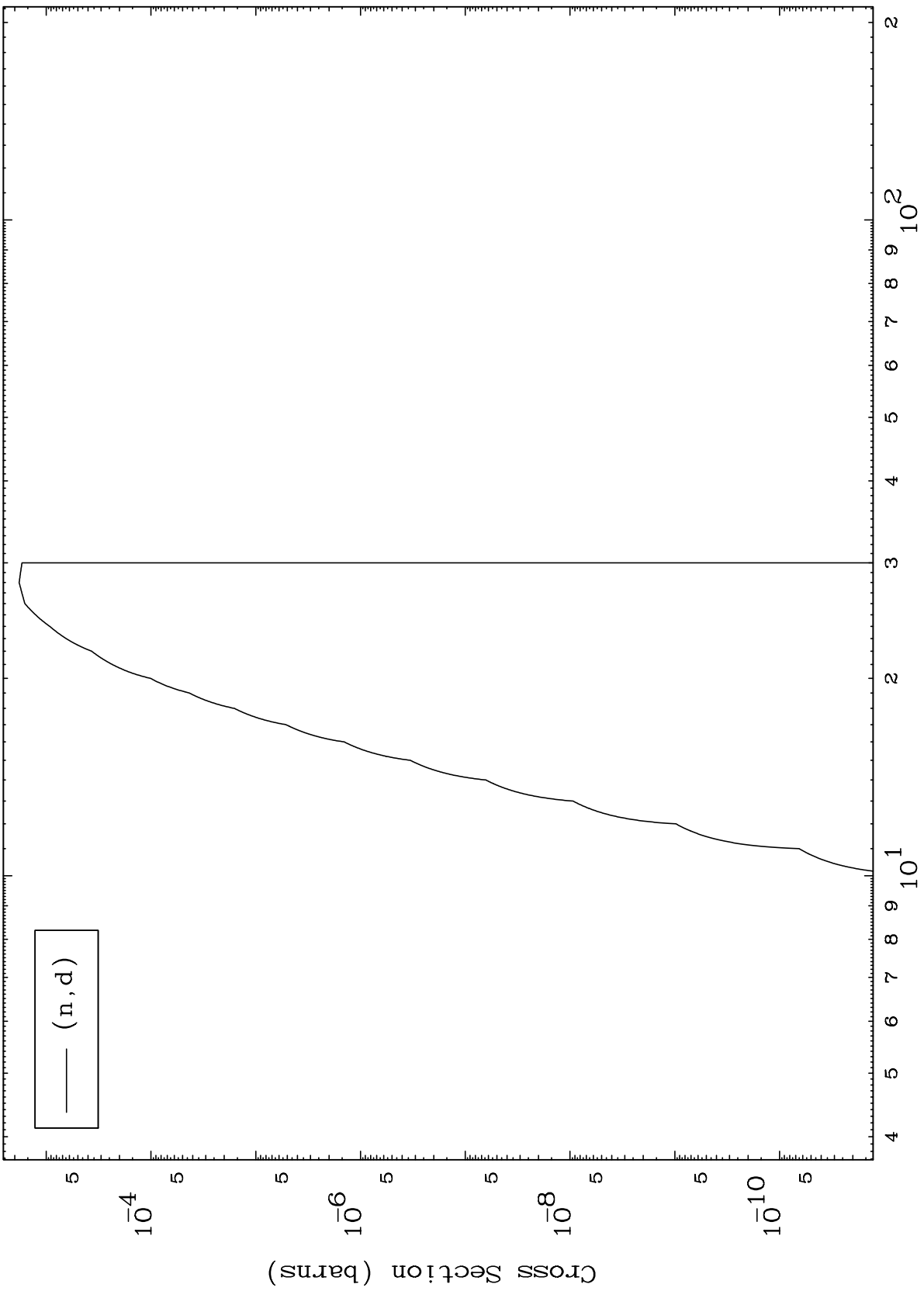


MAT 9970

(He-3,d) Levels

102-No-252

0 Kelvin Cross Sections



7

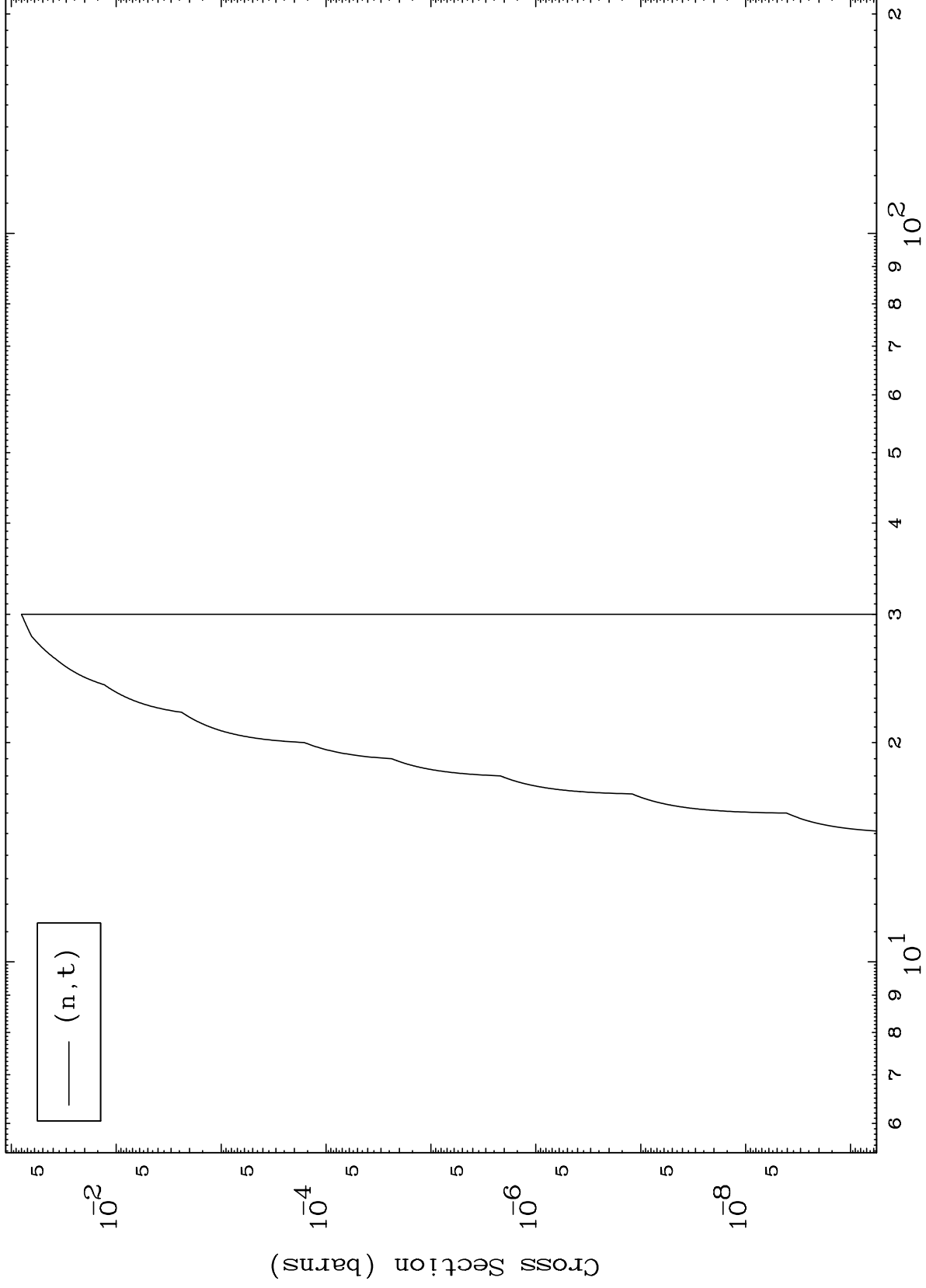
Incident Energy (MeV)

102-No-252

MAT 9970

(He-3,t) Levels  
0 Kelvin Cross Sections

102-No-252



8

Incident Energy (MeV)

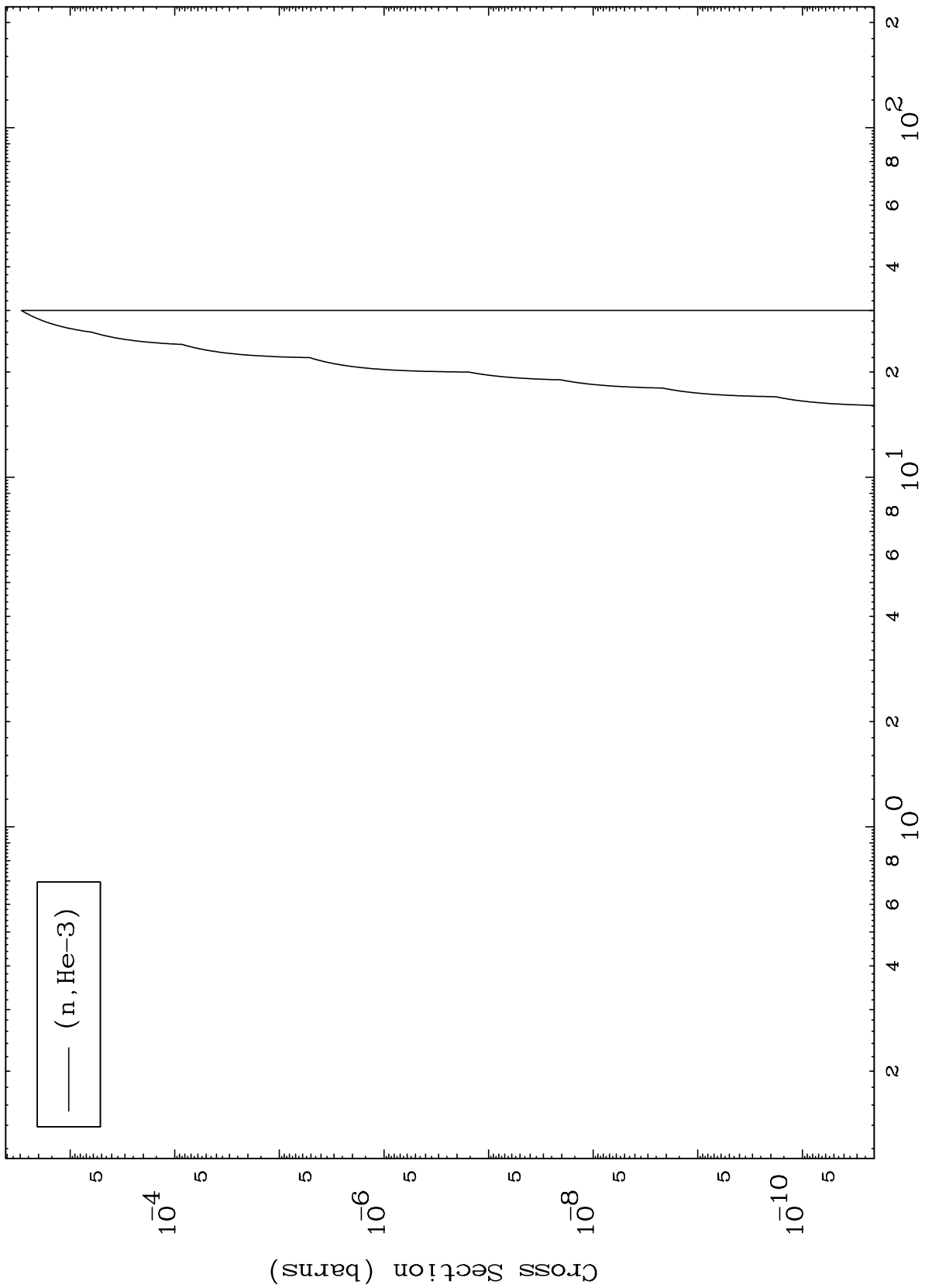
102-No-252

MAT 9970

(He-3, He3) Levels

102-No-252

0 Kelvin Cross Sections

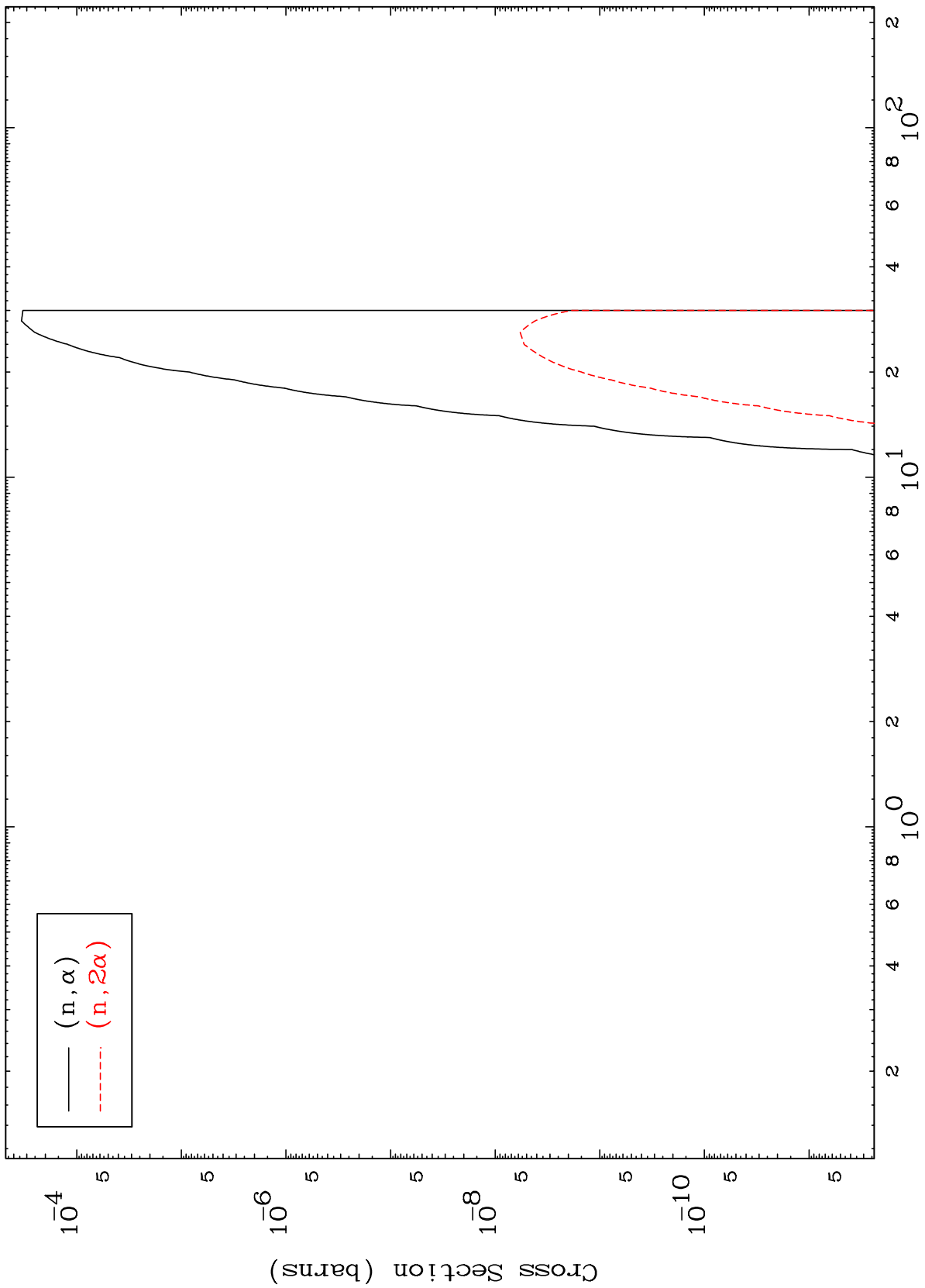


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(He-3,  $\alpha$ ) Levels

102-No-252

0 Kelvin Cross Sections



—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

10

Incident Energy (MeV)

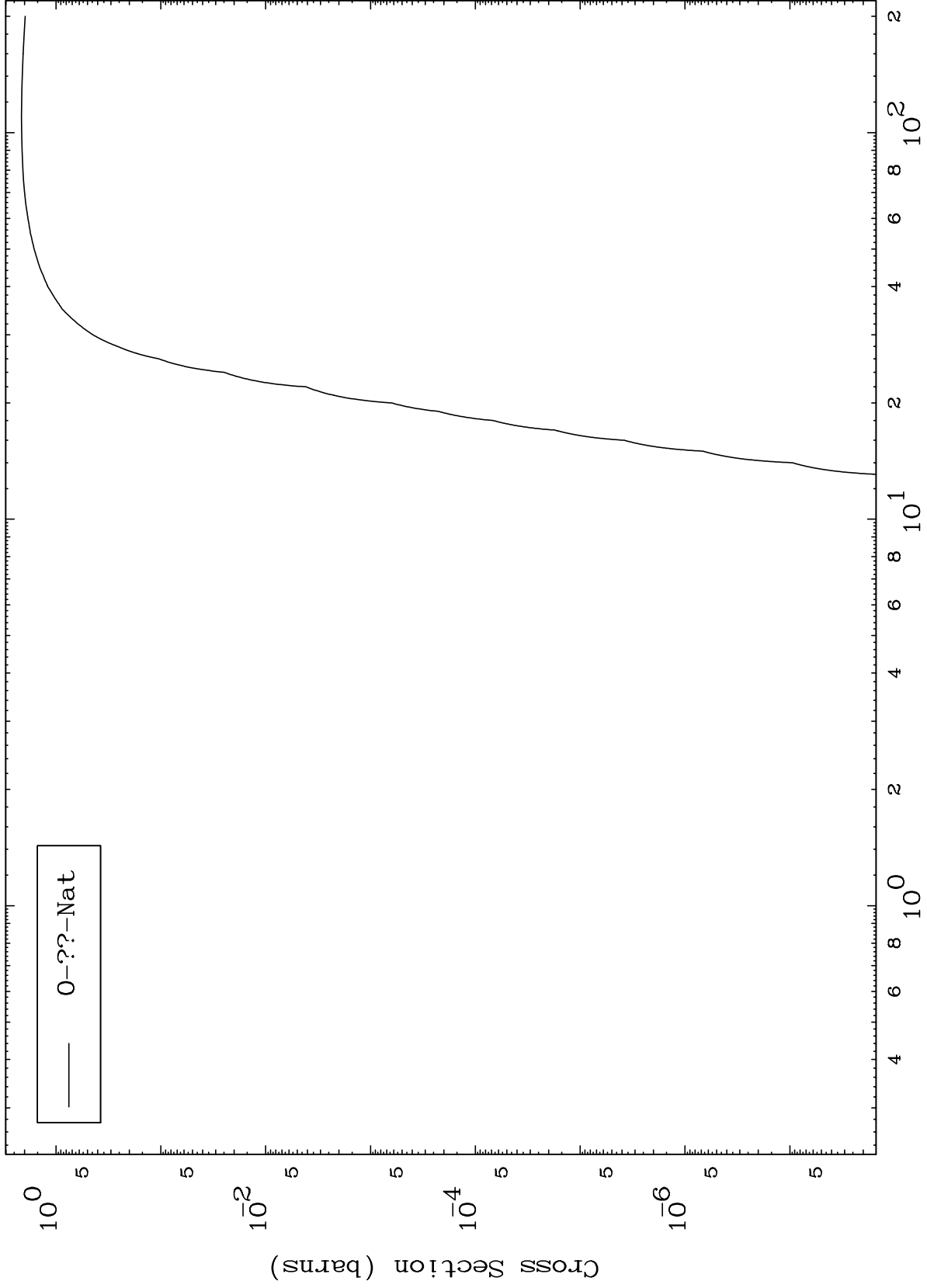
102-No-252

MAT 9970

Fission

102-No-252

Radionuclide Production Cross Section

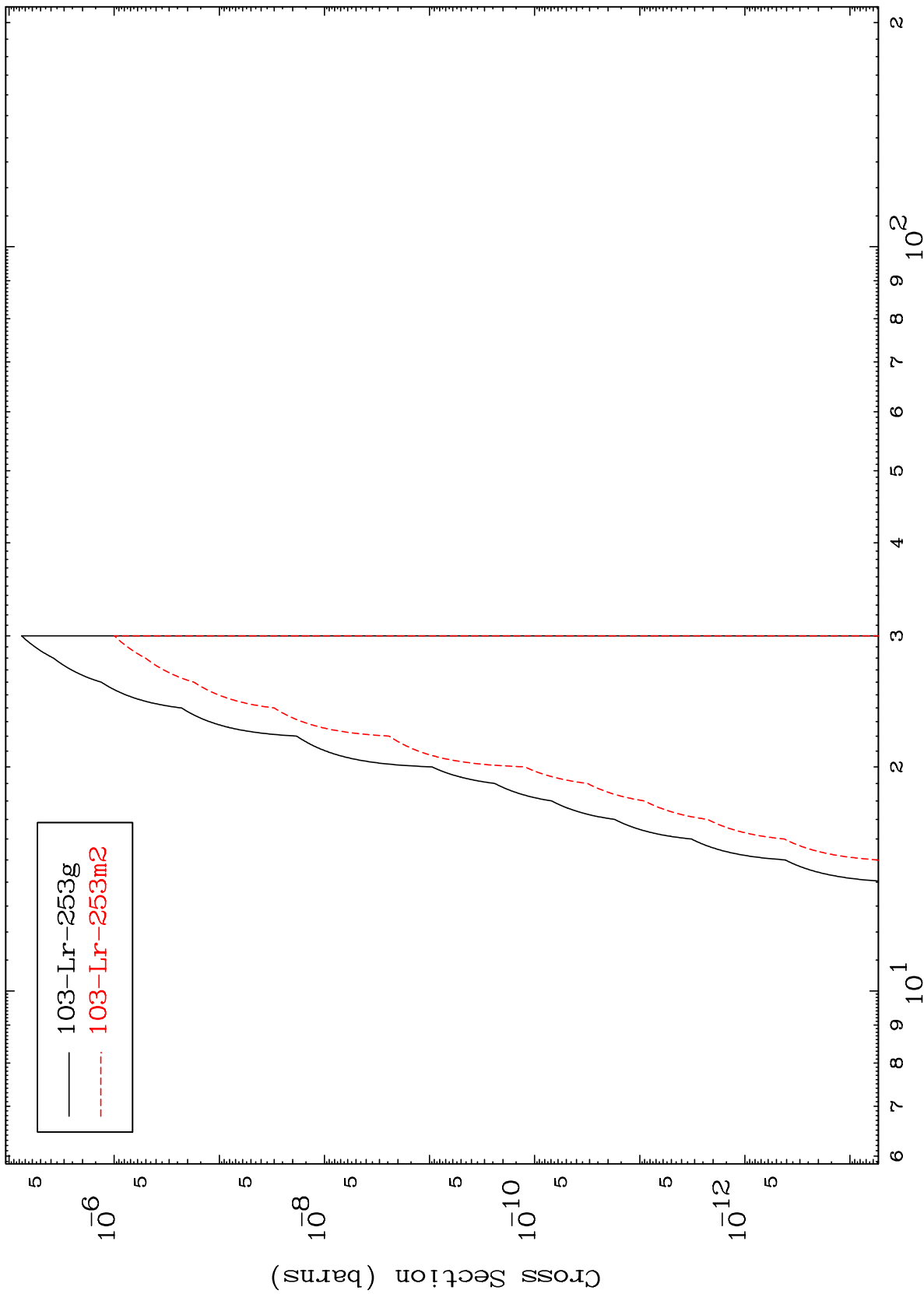


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(n,n') p

102-No-252

Radionuclide Production Cross Section



— 103-Lr-253g  
- - - 103-Lr-253m2

Incident Energy (MeV)

102-No-252

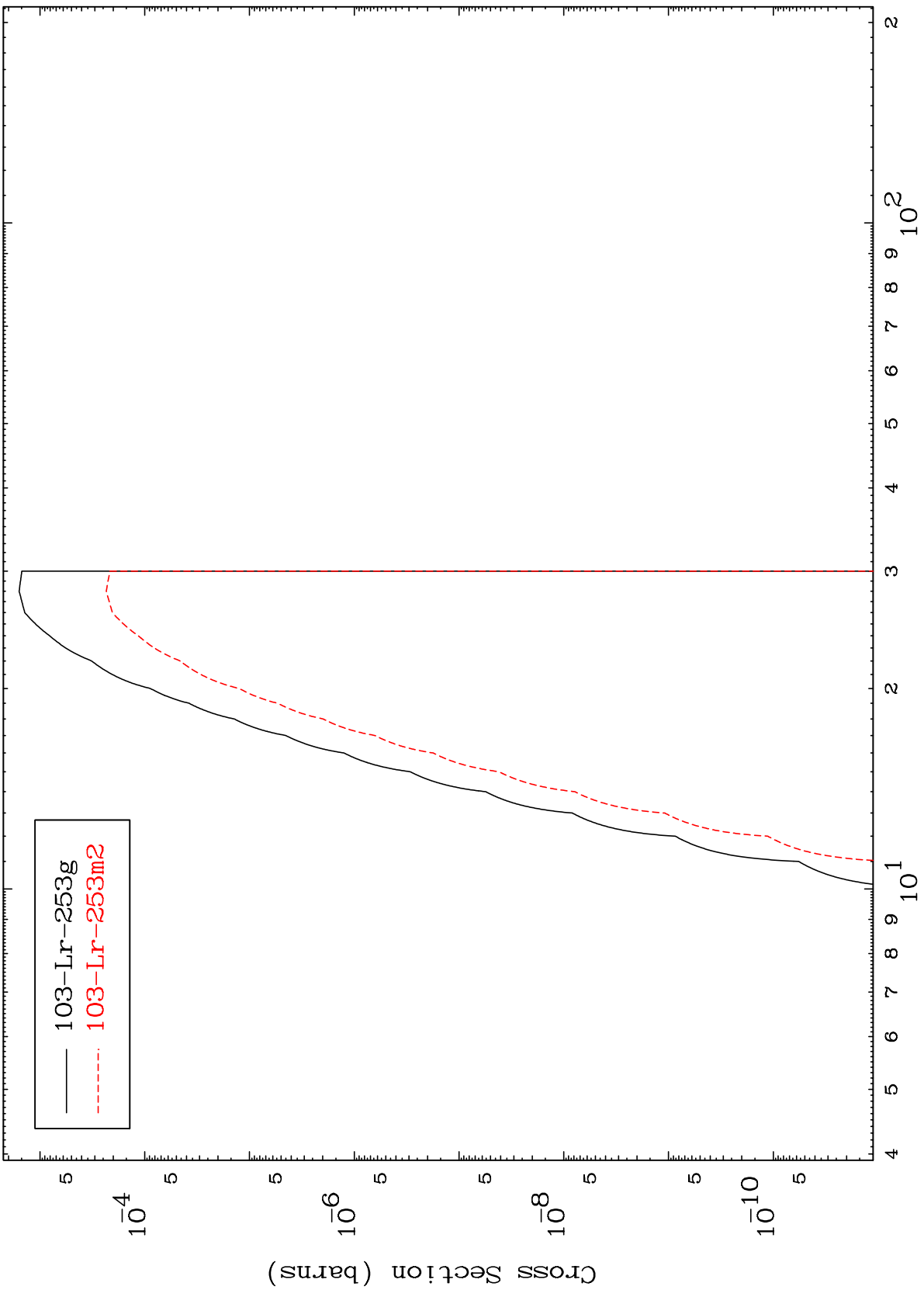
12

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(n, d)

102-No-252

Radionuclide Production Cross Section



— 103-Lr-253g  
- - - 103-Lr-253m2

13

Incident Energy (MeV)

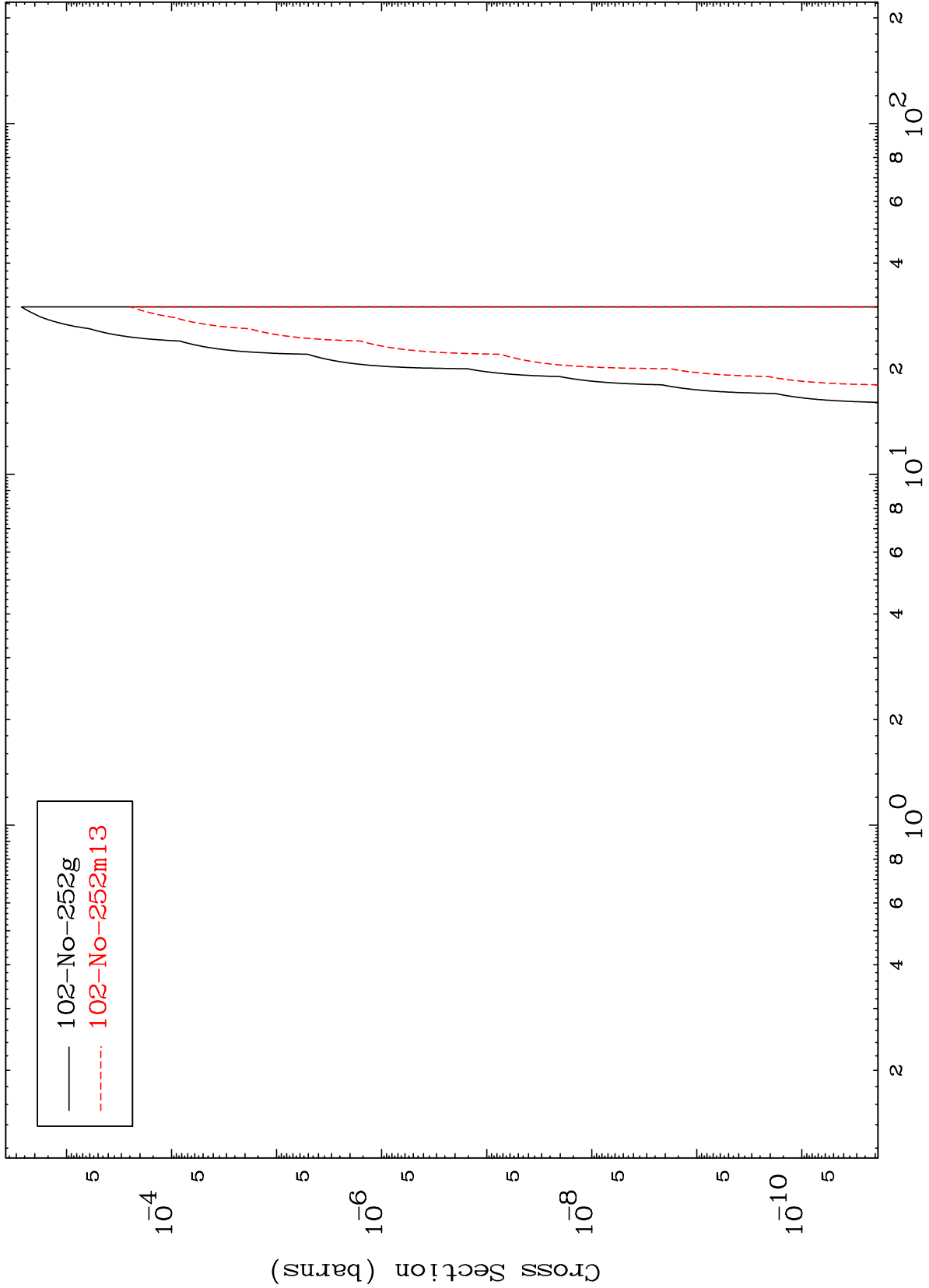
102-No-252

MAT 9970

(n,He-3)

102-No-252

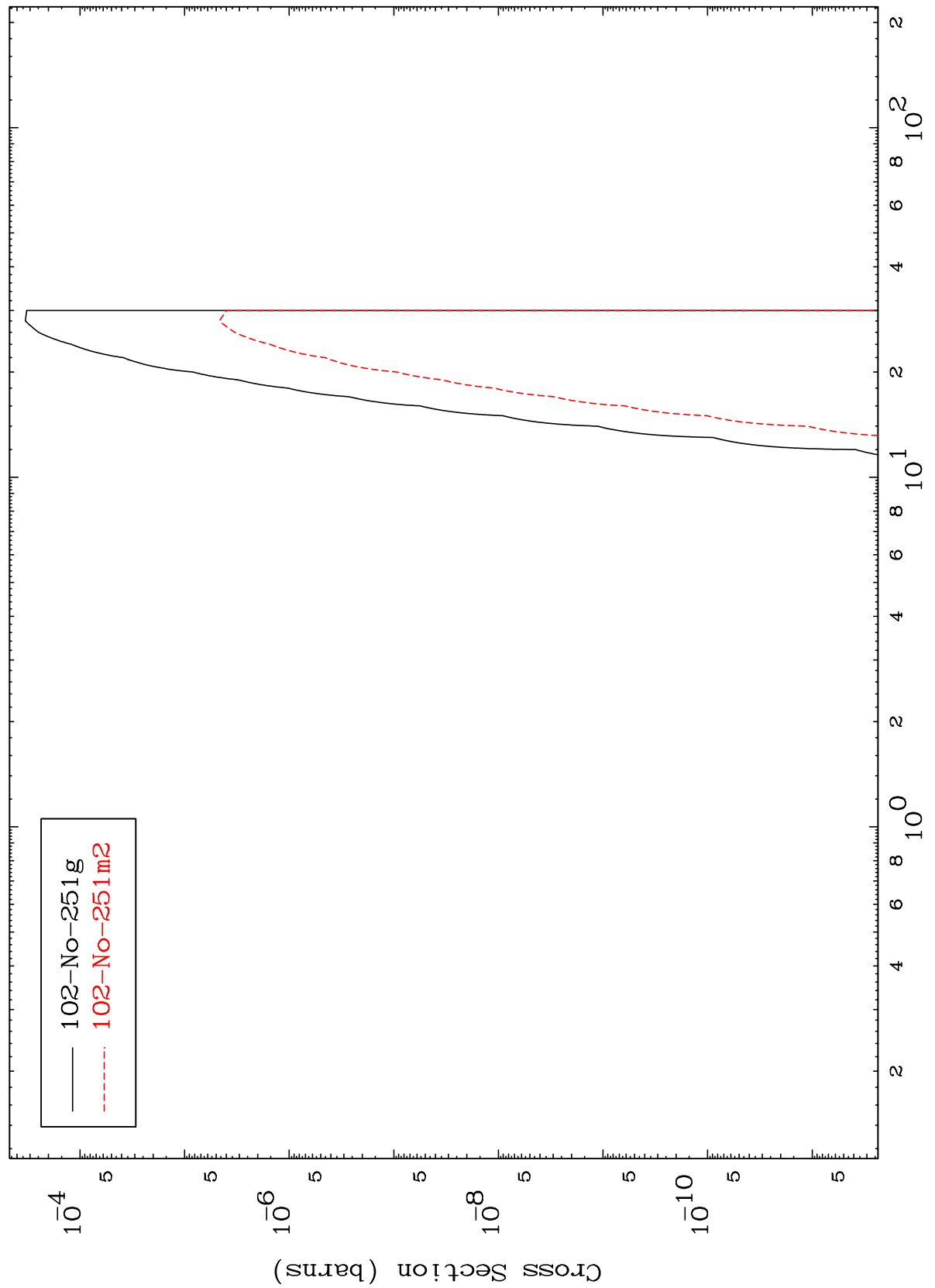
Radionuclide Production Cross Section



MAT 9970

102-No-252

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



102-No-252

Incident Energy (MeV)

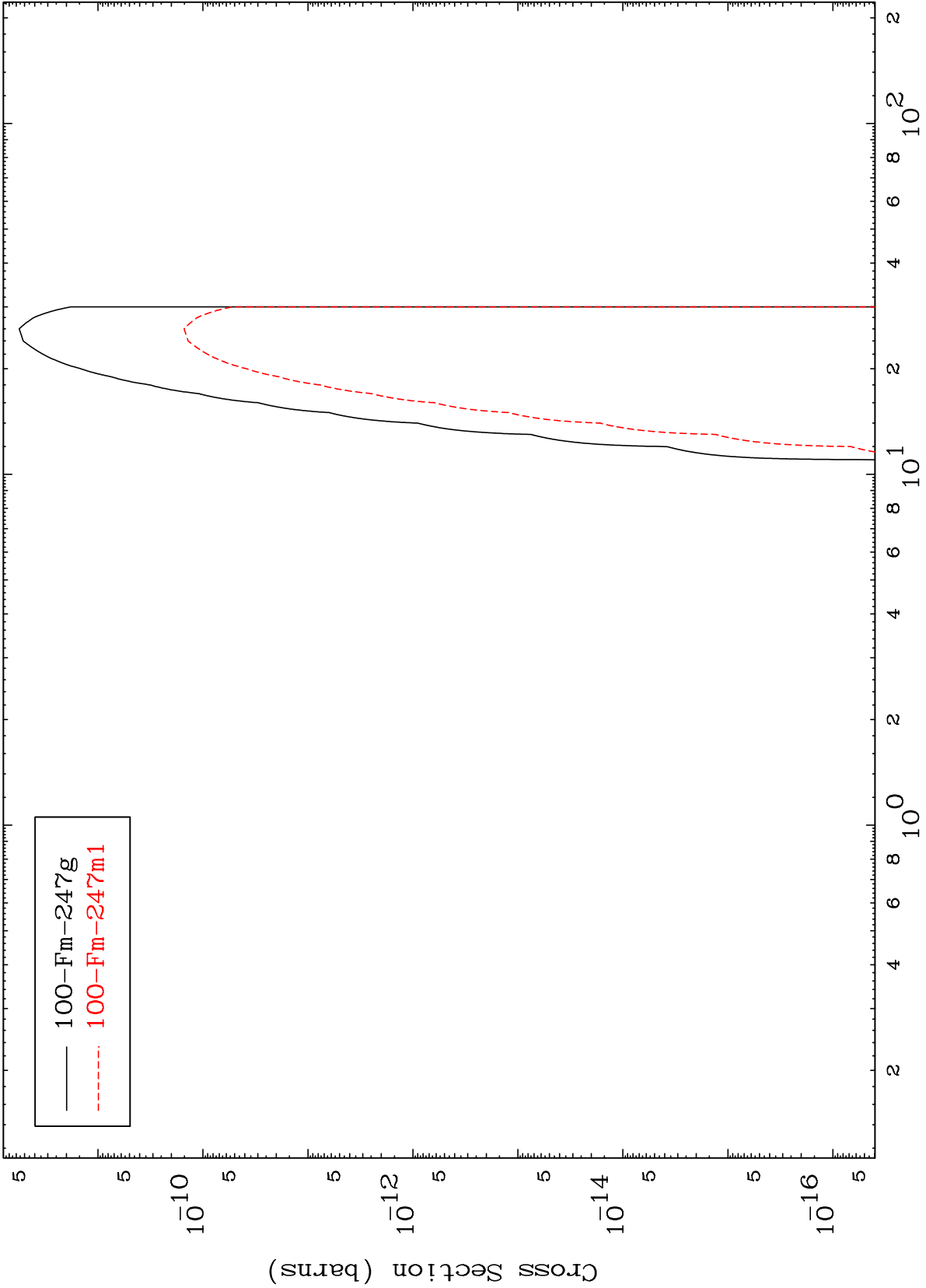
15

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(n,2α)

102-No-252

Radionuclide Production Cross Section



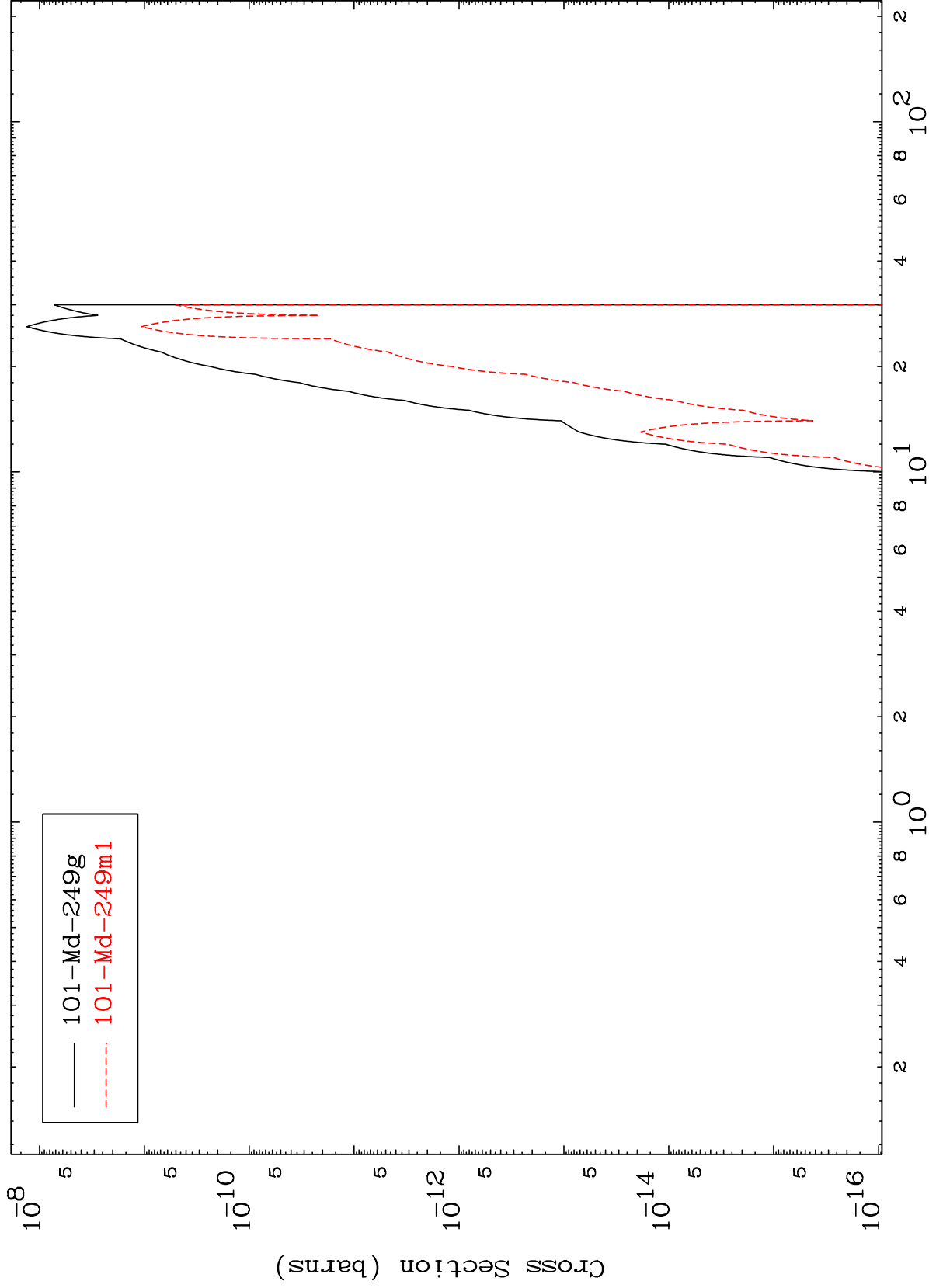
100-Fm-247g  
100-Fm-247m1

MAT 9970

(n,d)  $\alpha$

102-No-252

Radionuclide Production Cross Section



17

Incident Energy (MeV)

102-No-252