

Program EVALPLOT  
(Version 2017-1)

by

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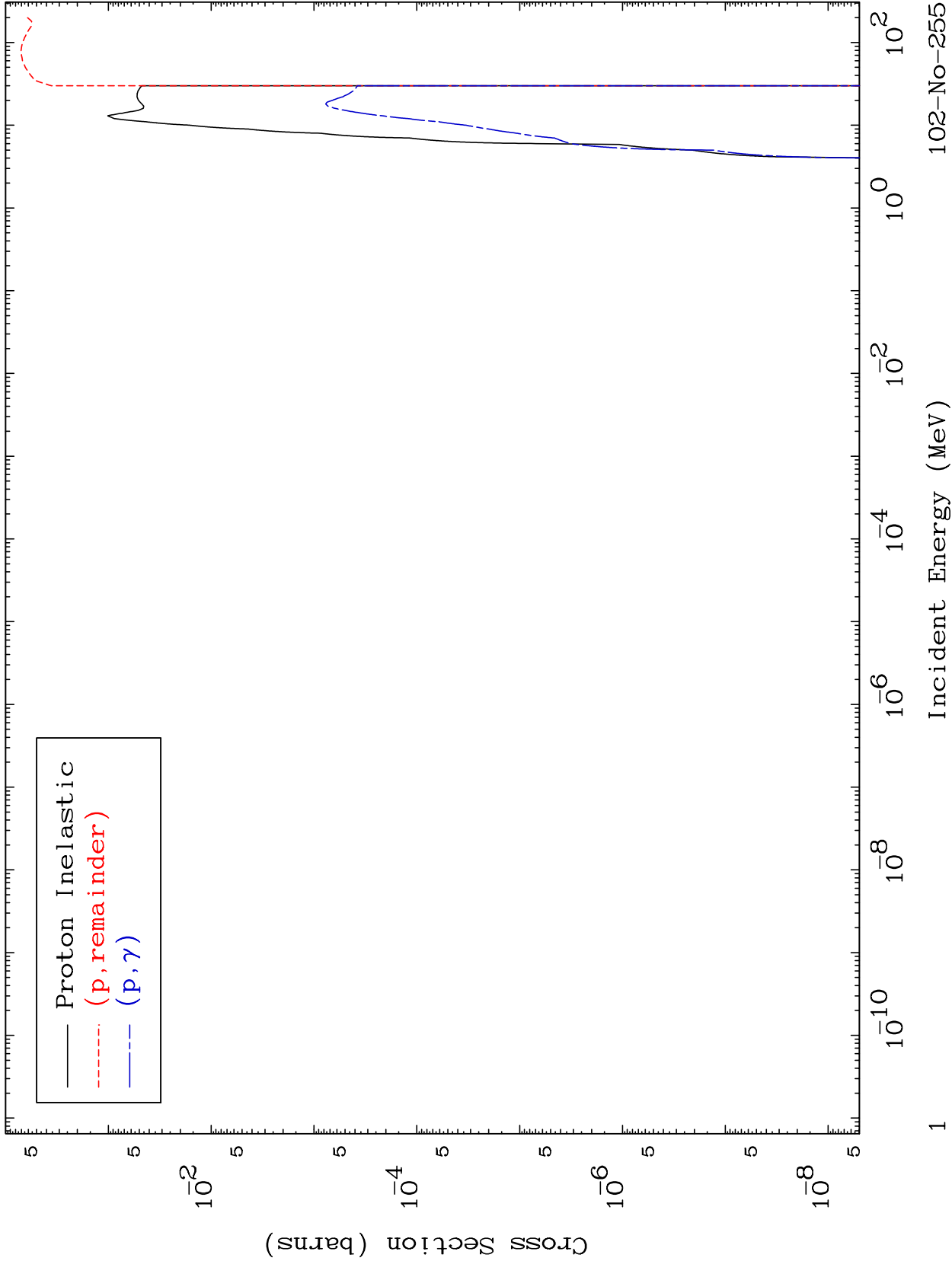
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 9973

Proton Major  
0 Kelvin Cross Sections

102-No-255

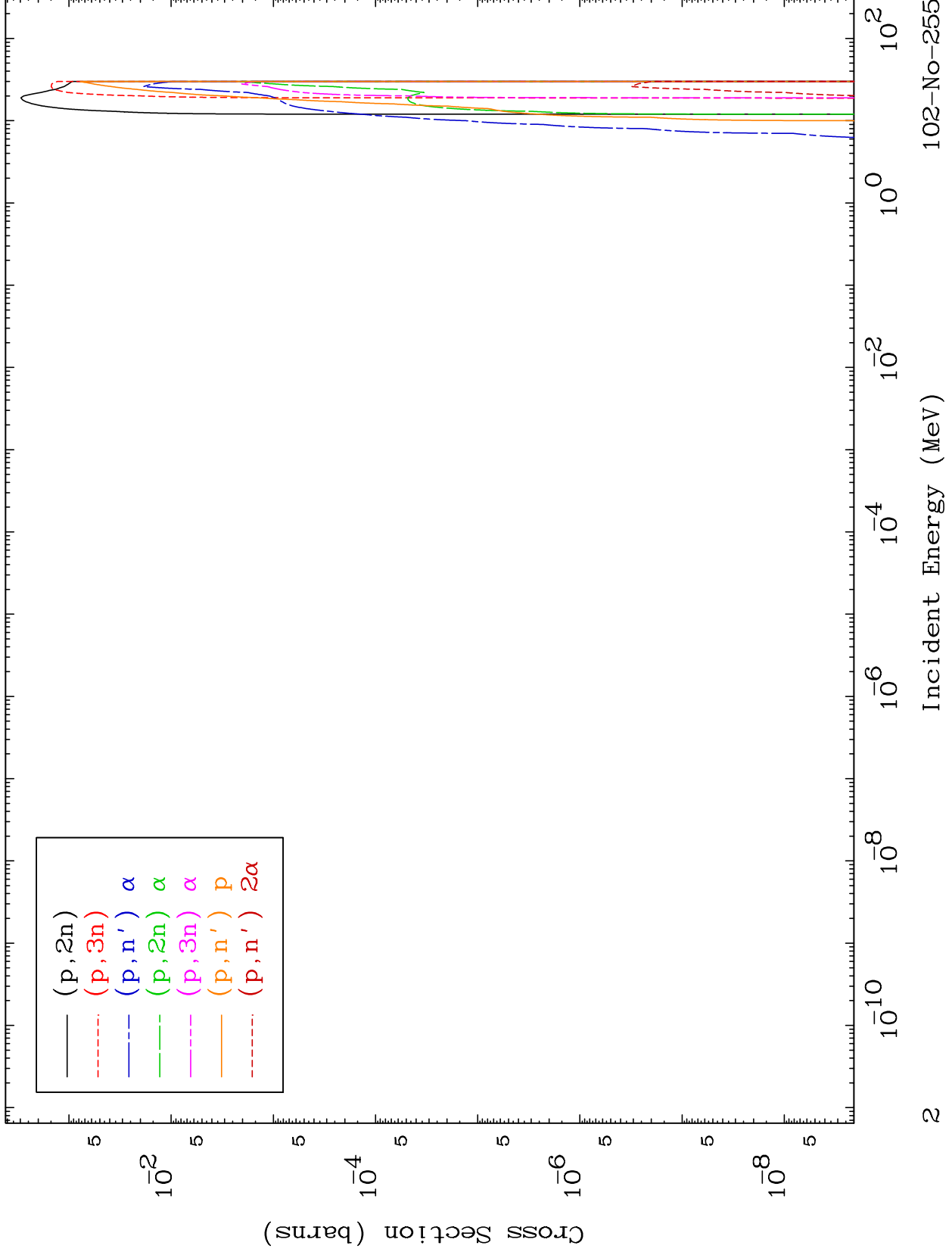


— Proton Inelastic  
- - - (p, remainder)  
- . - (p,  $\gamma$ )

MAT 9973

Proton Neutron Production  
0 Kelvin Cross Sections

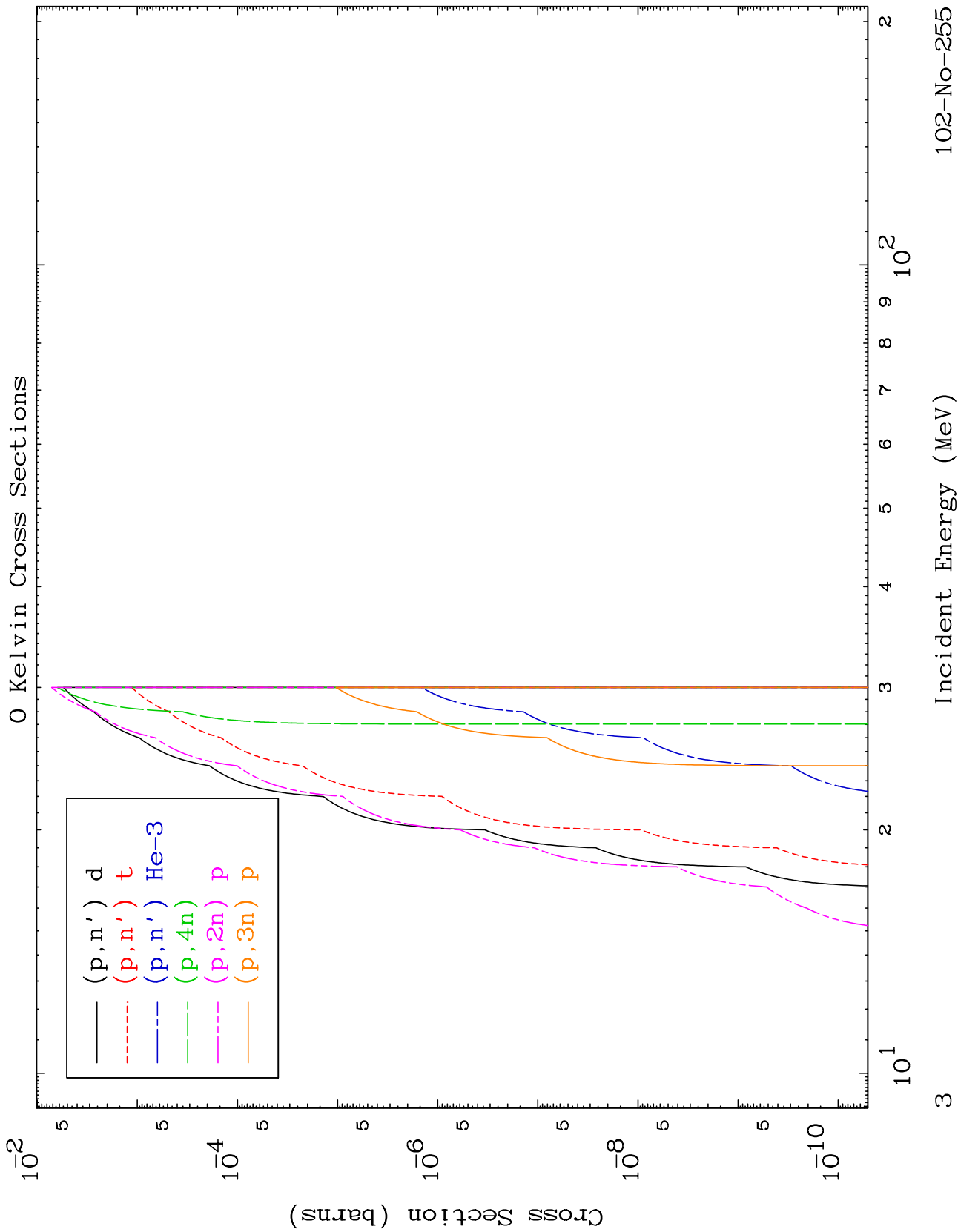
102-No-255



MAT 9973

Proton Neutron Production  
0 Kelvin Cross Sections

102-No-255



102-No-255

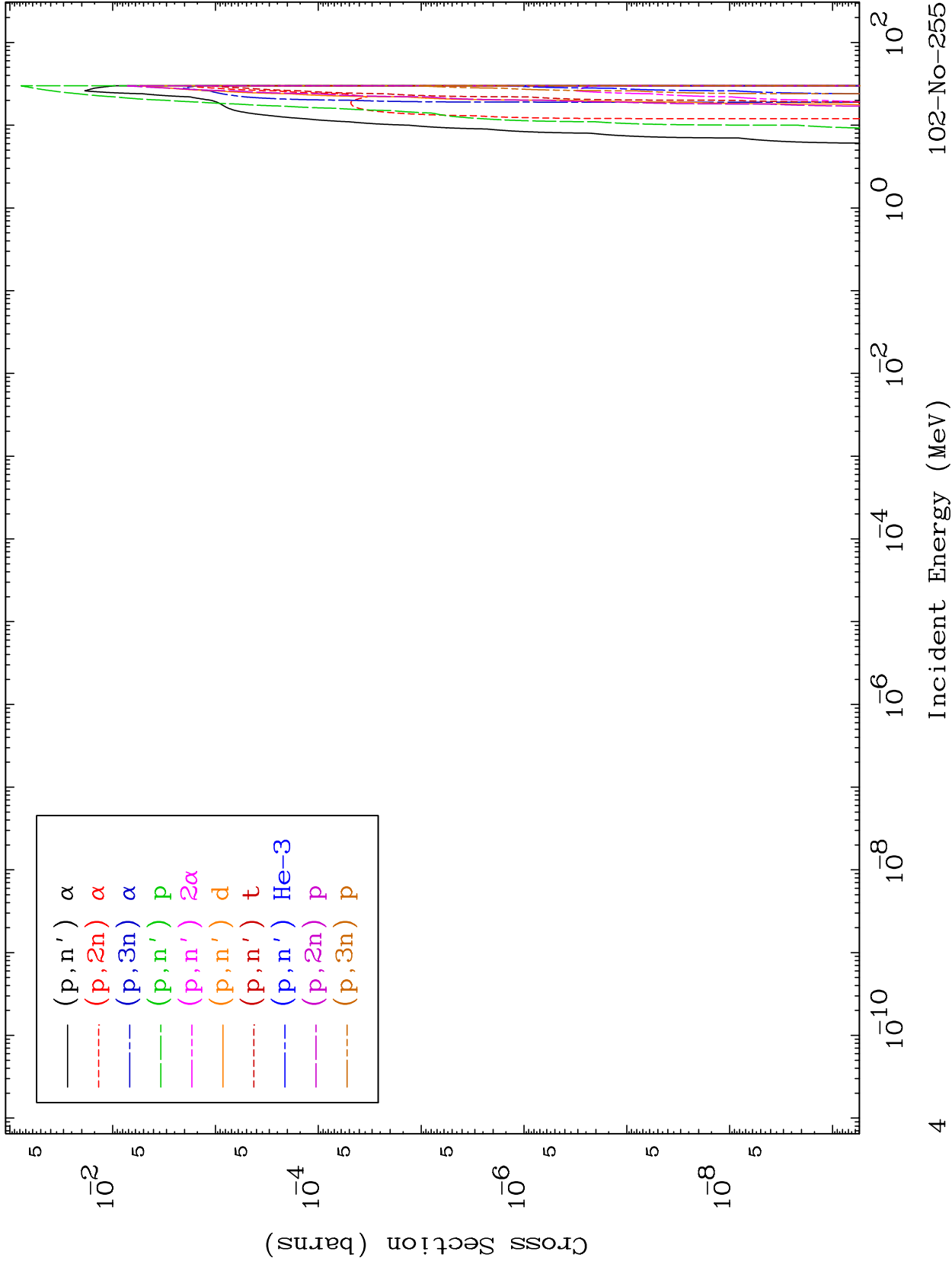
Incident Energy (MeV)

3

MAT 9973

Proton Charged Particle  
0 Kelvin Cross Sections

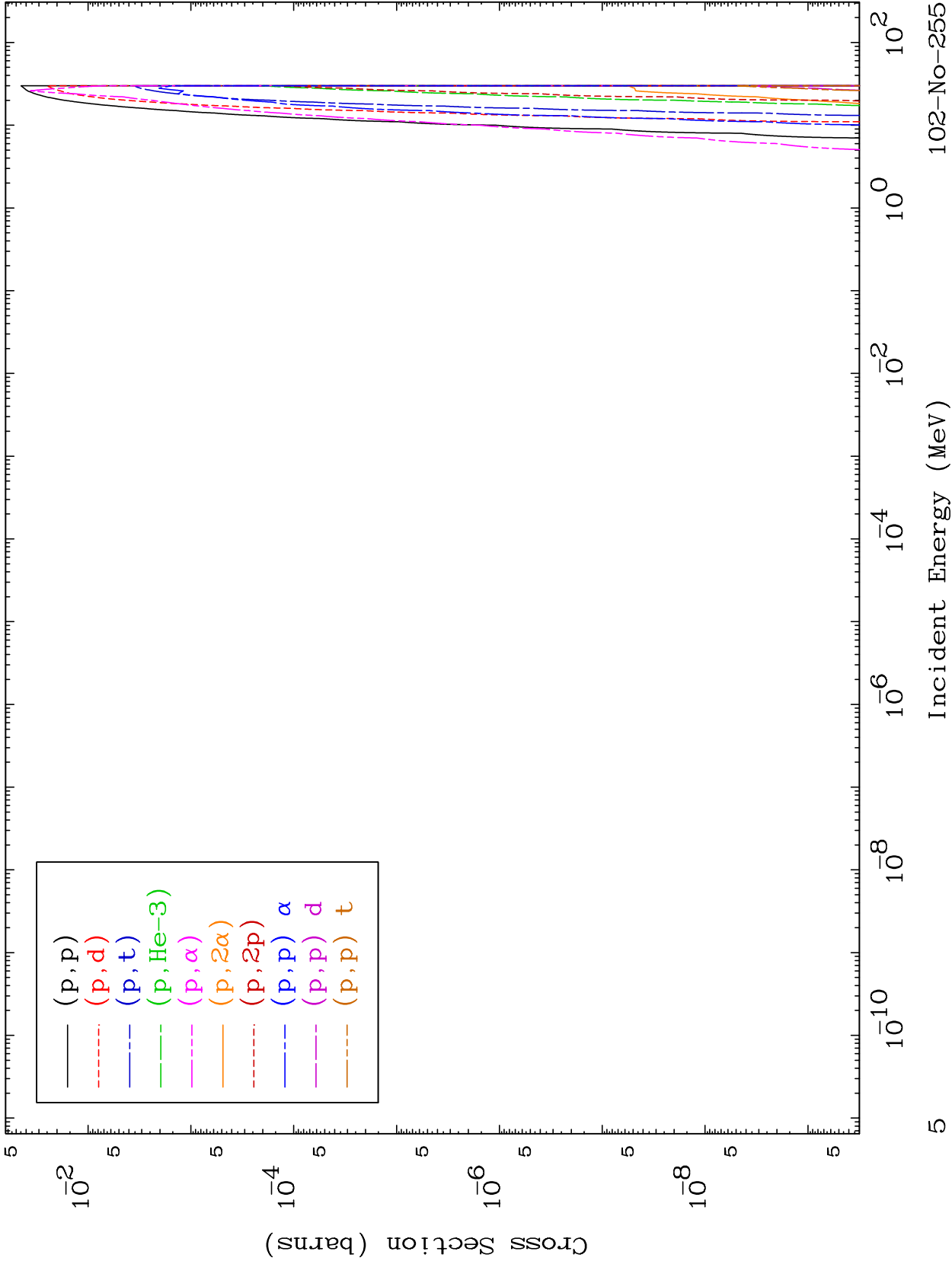
102-No-255



MAT 9973

Proton Charged Particle  
0 Kelvin Cross Sections

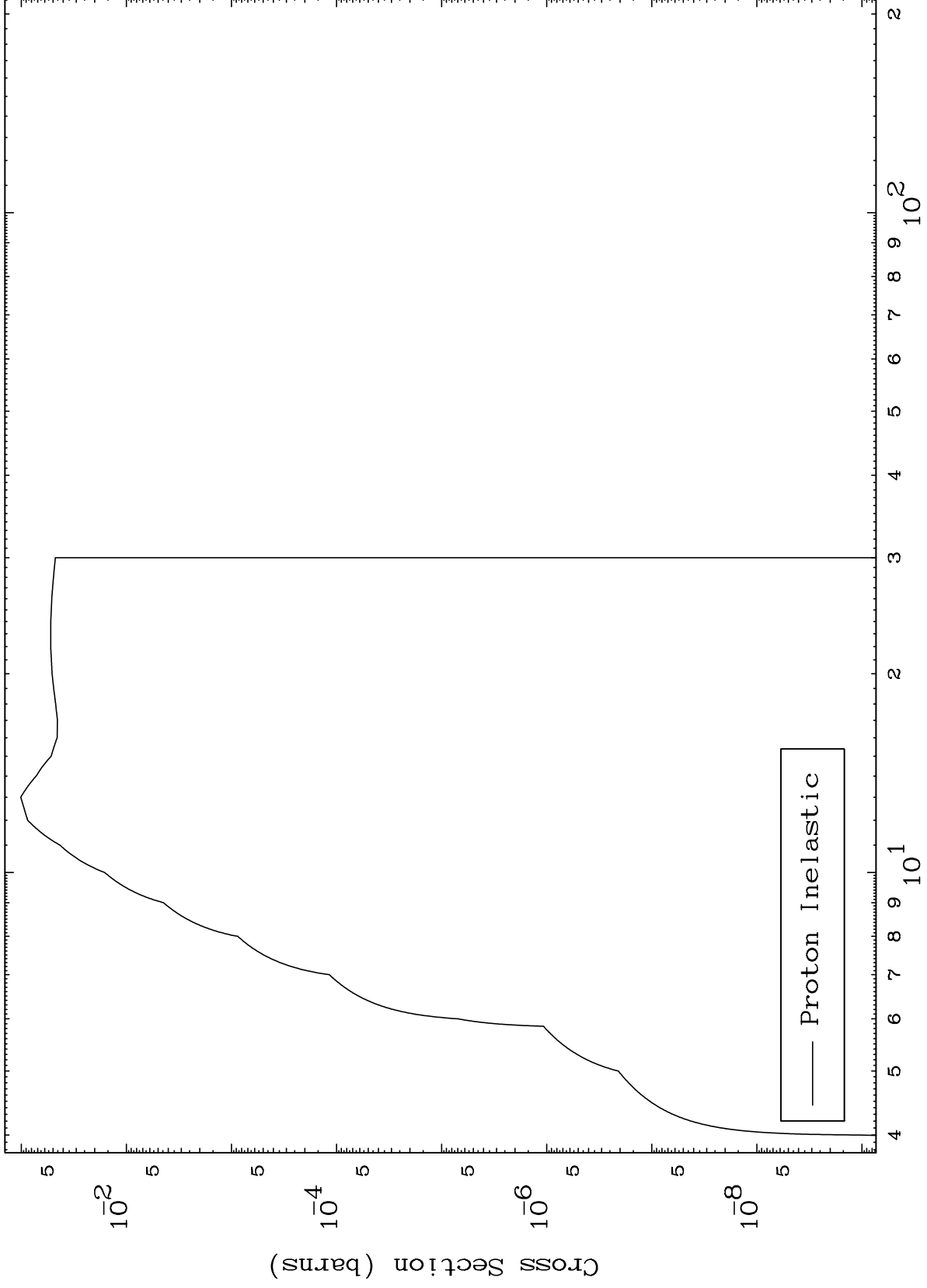
102-No-255



MAT 9973

(p,n') Level  
0 Kelvin Cross Sections

102-No-255



Incident Energy (MeV)

102-No-255

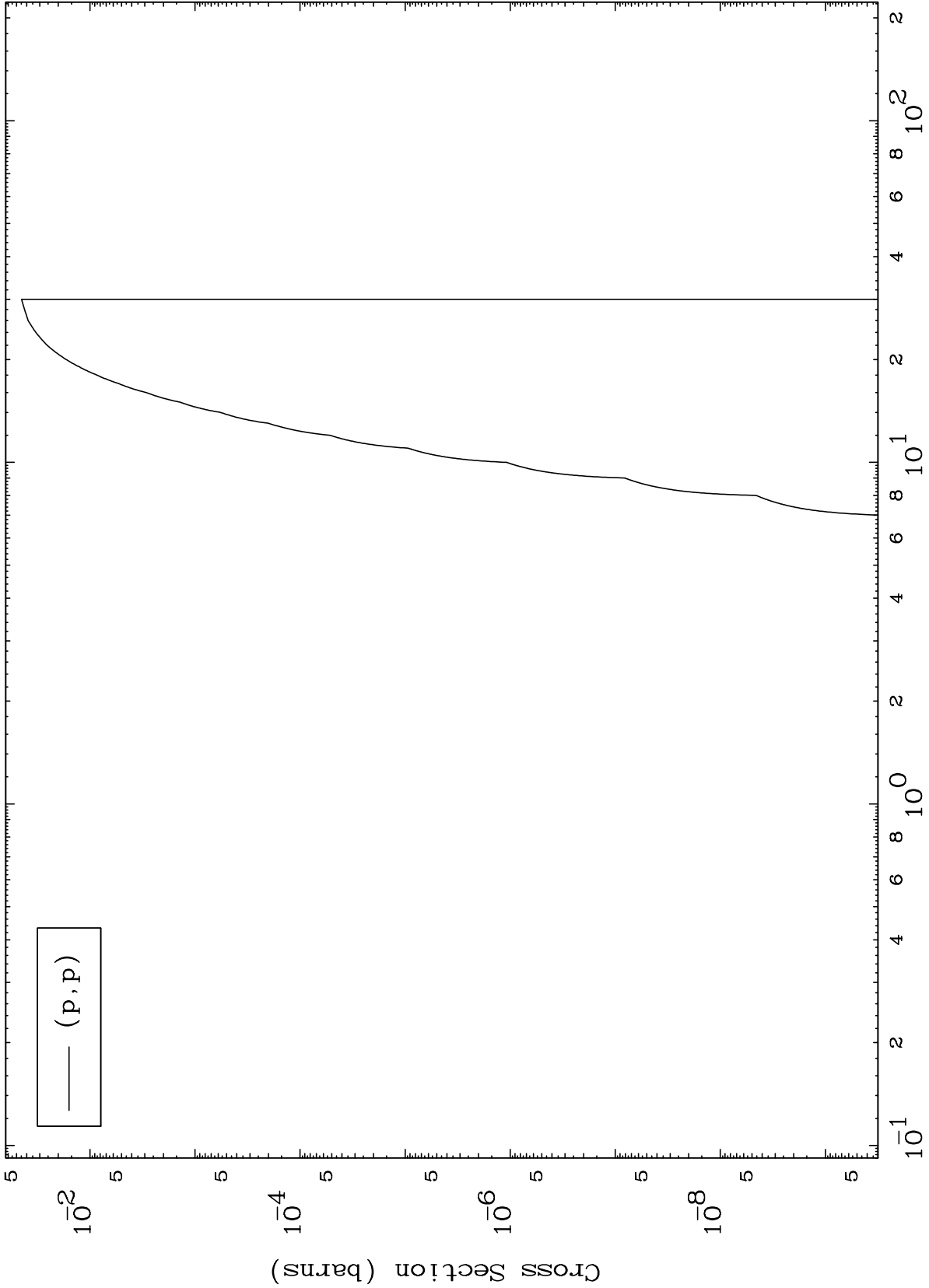
6

MAT 9973

(p,p) Levels

102-No-255

0 Kelvin Cross Sections



(p,p)

Incident Energy (MeV)

102-No-255

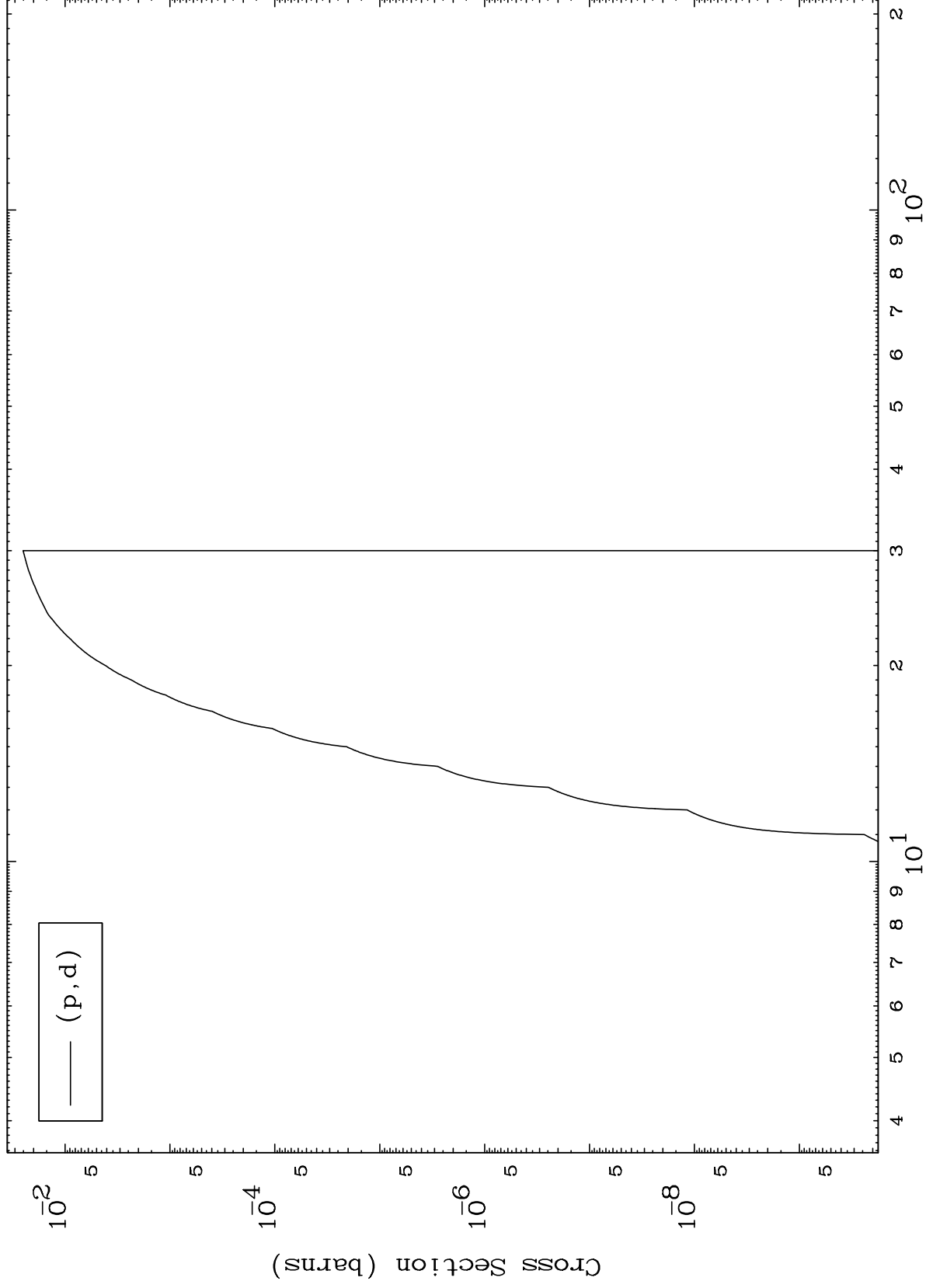
7



MAT 9973

(p,d) Levels  
0 Kelvin Cross Sections

102-No-255



8

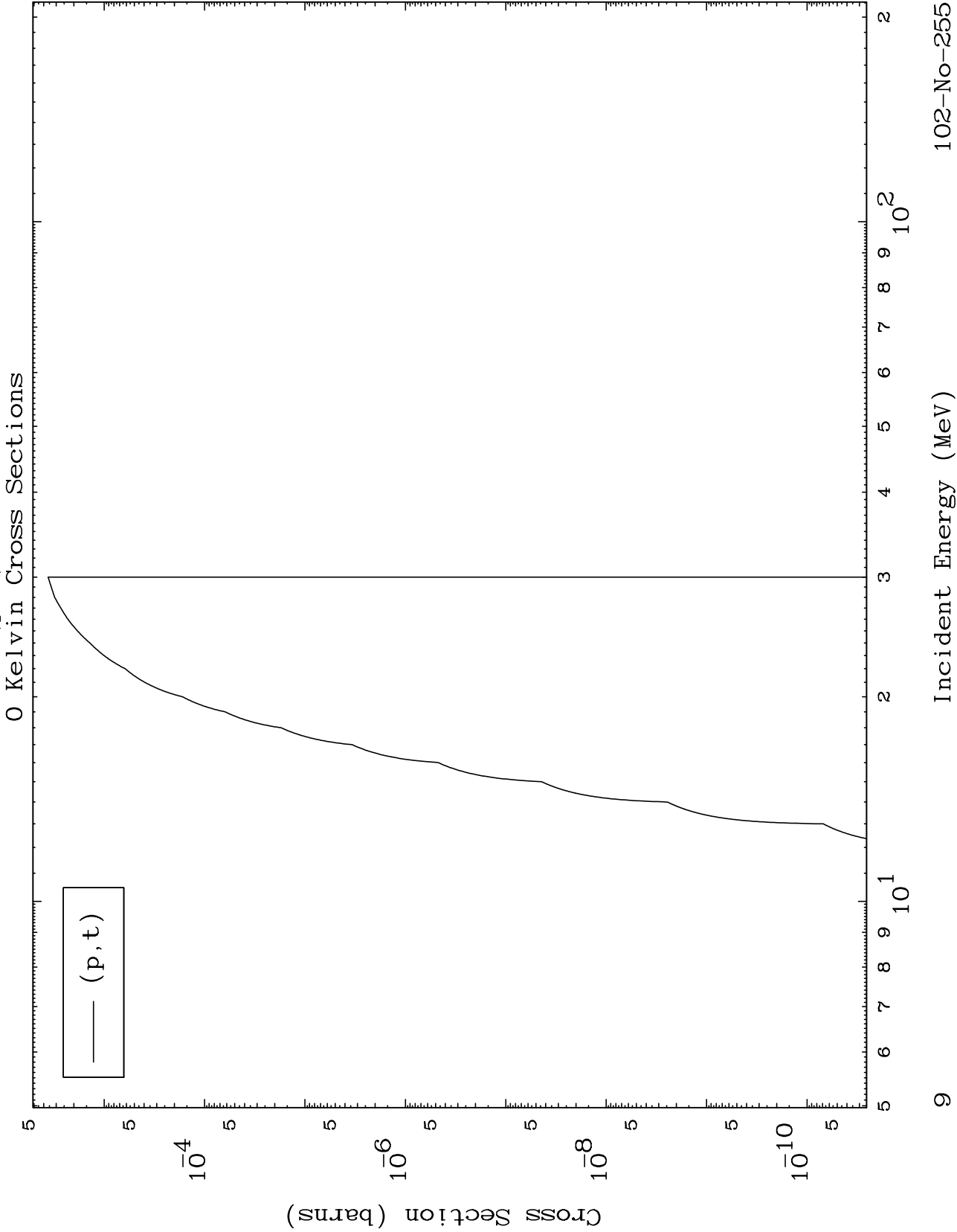
Incident Energy (MeV)

102-No-255

MAT 9973

(p, t) Levels

102-No-255

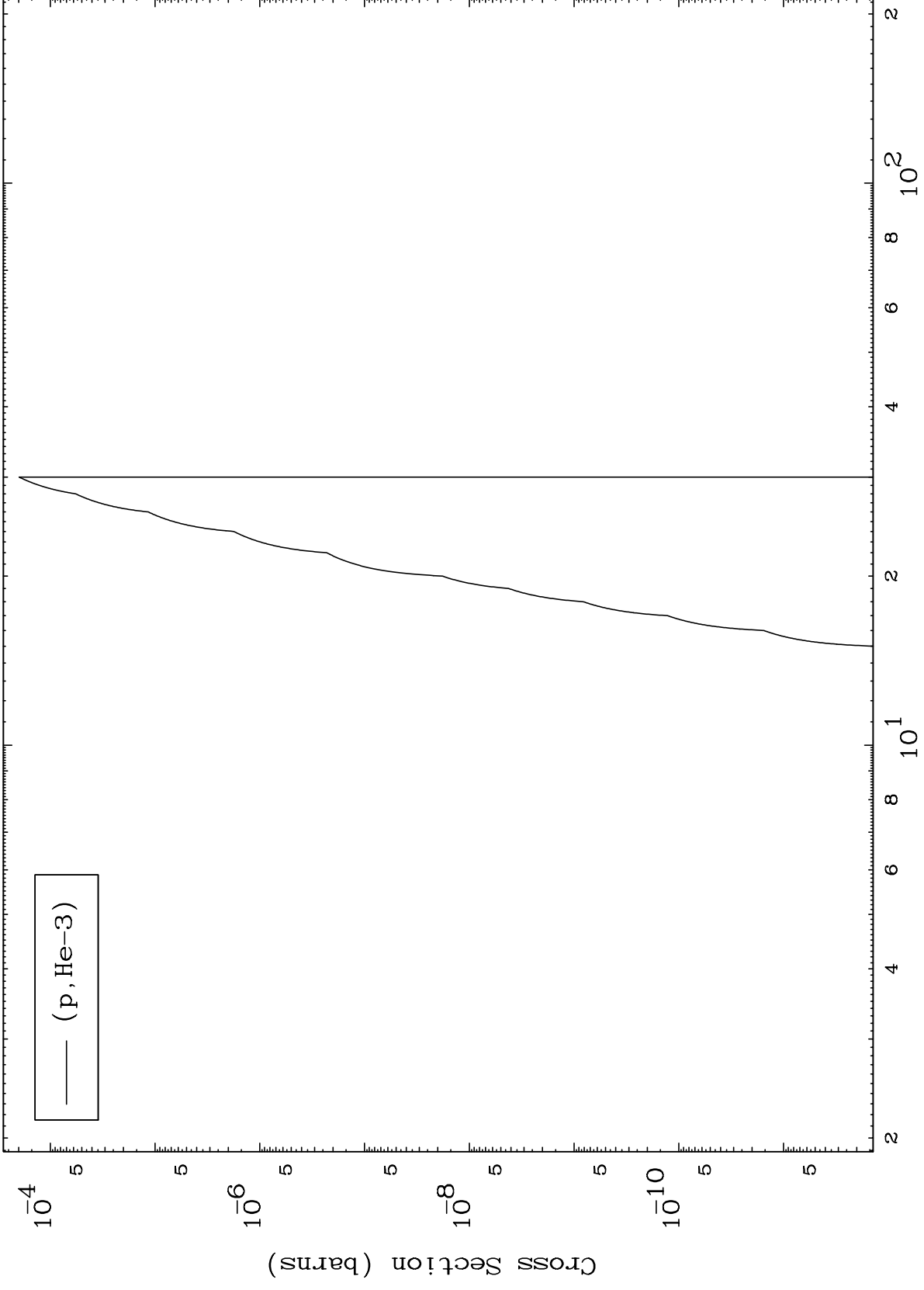


MAT 9973

(p,He3) Levels

102-No-255

0 Kelvin Cross Sections



10

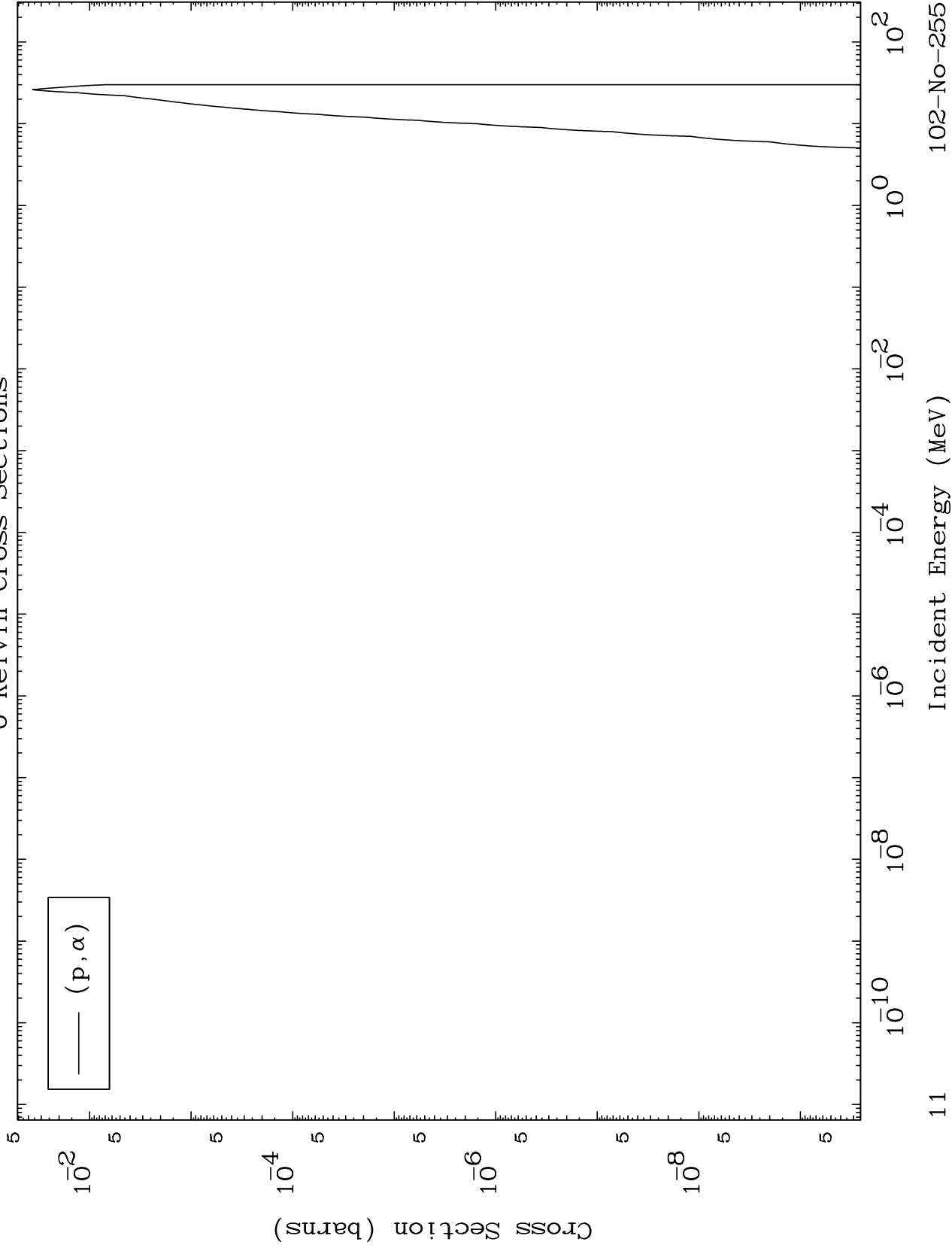
Incident Energy (MeV)

102-No-255

MAT 9973

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

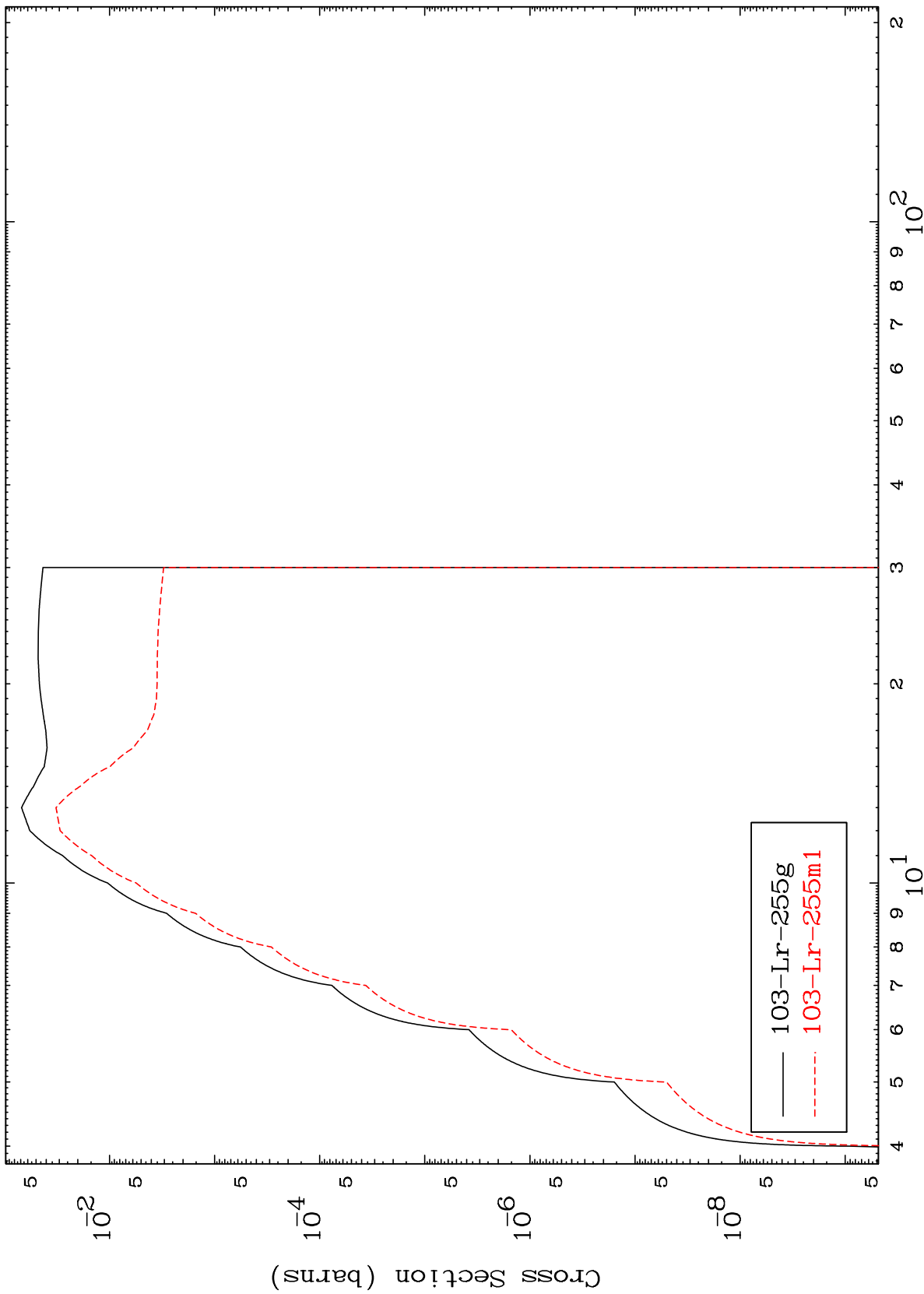
102-No-255



MAT 9973

102-No-255

Proton Inelastic  
Radionuclide Production Cross Section



102-No-255

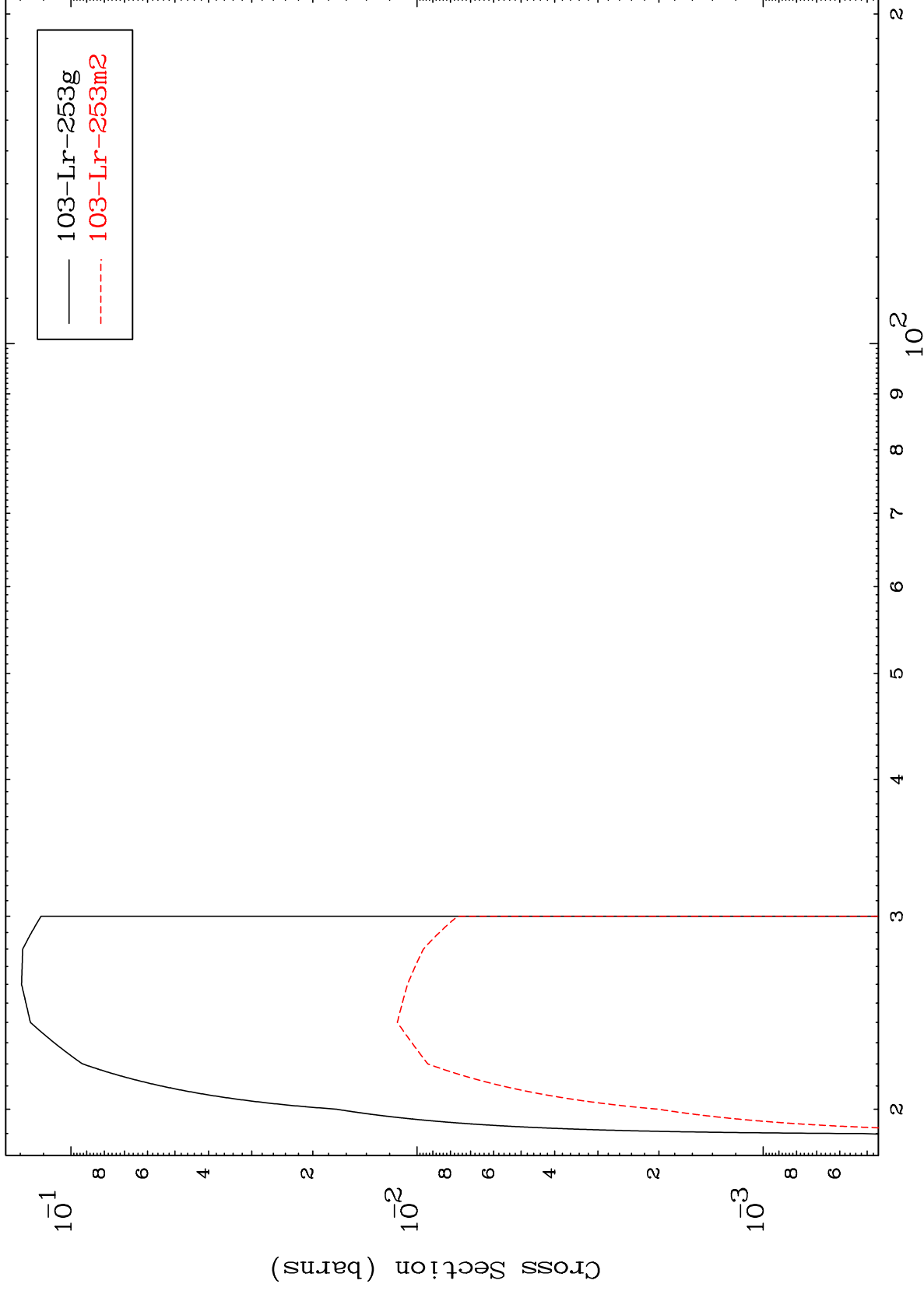
Incident Energy (MeV)

12

MAT 9973

102-No-255

(p,3n)  
Radionuclide Production Cross Section



102-No-255

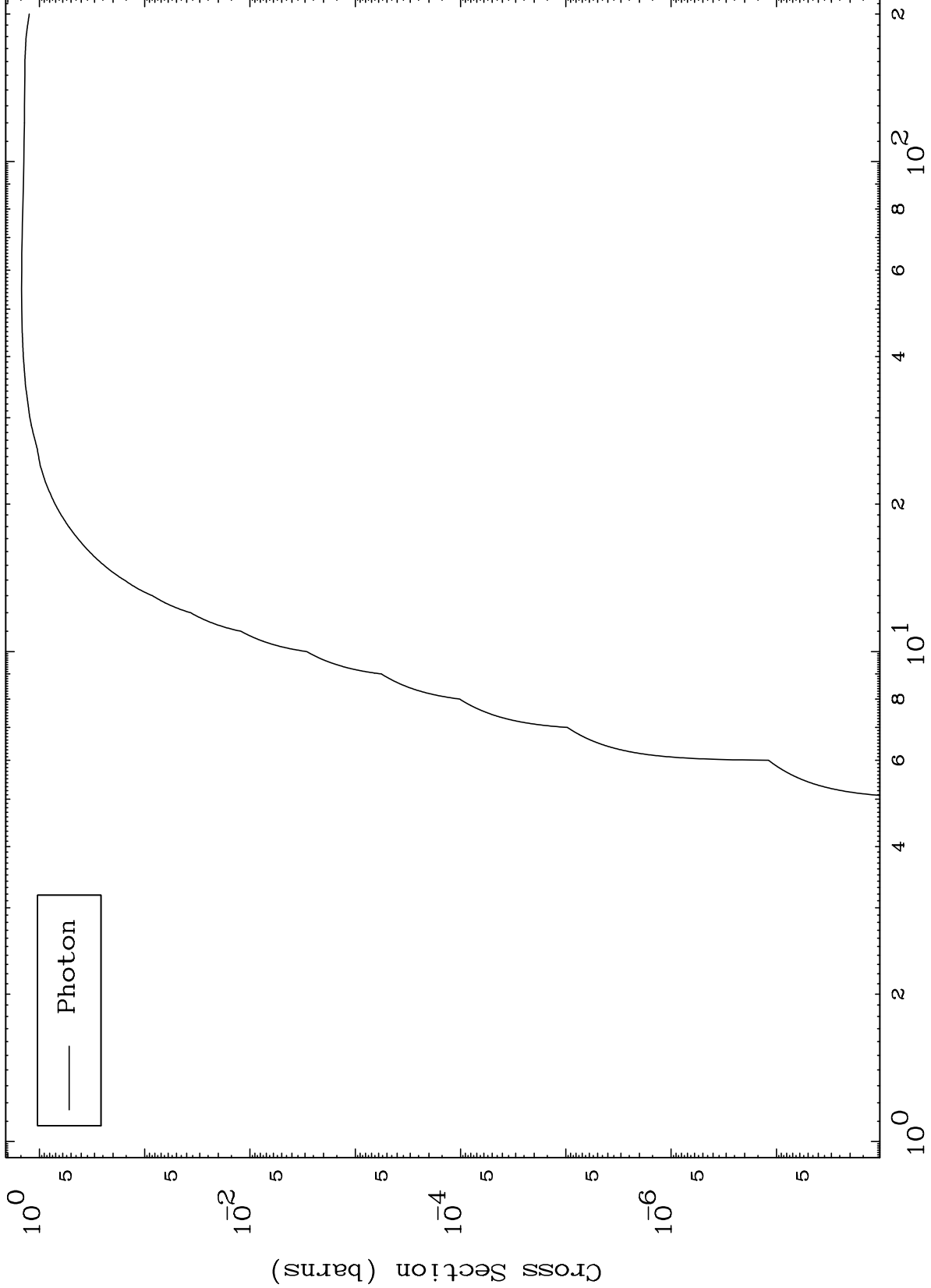
Incident Energy (MeV)

13

MAT 9973

102-No-255

Proton Fission  
Radionuclide Production Cross Section



102-No-255

Incident Energy (MeV)

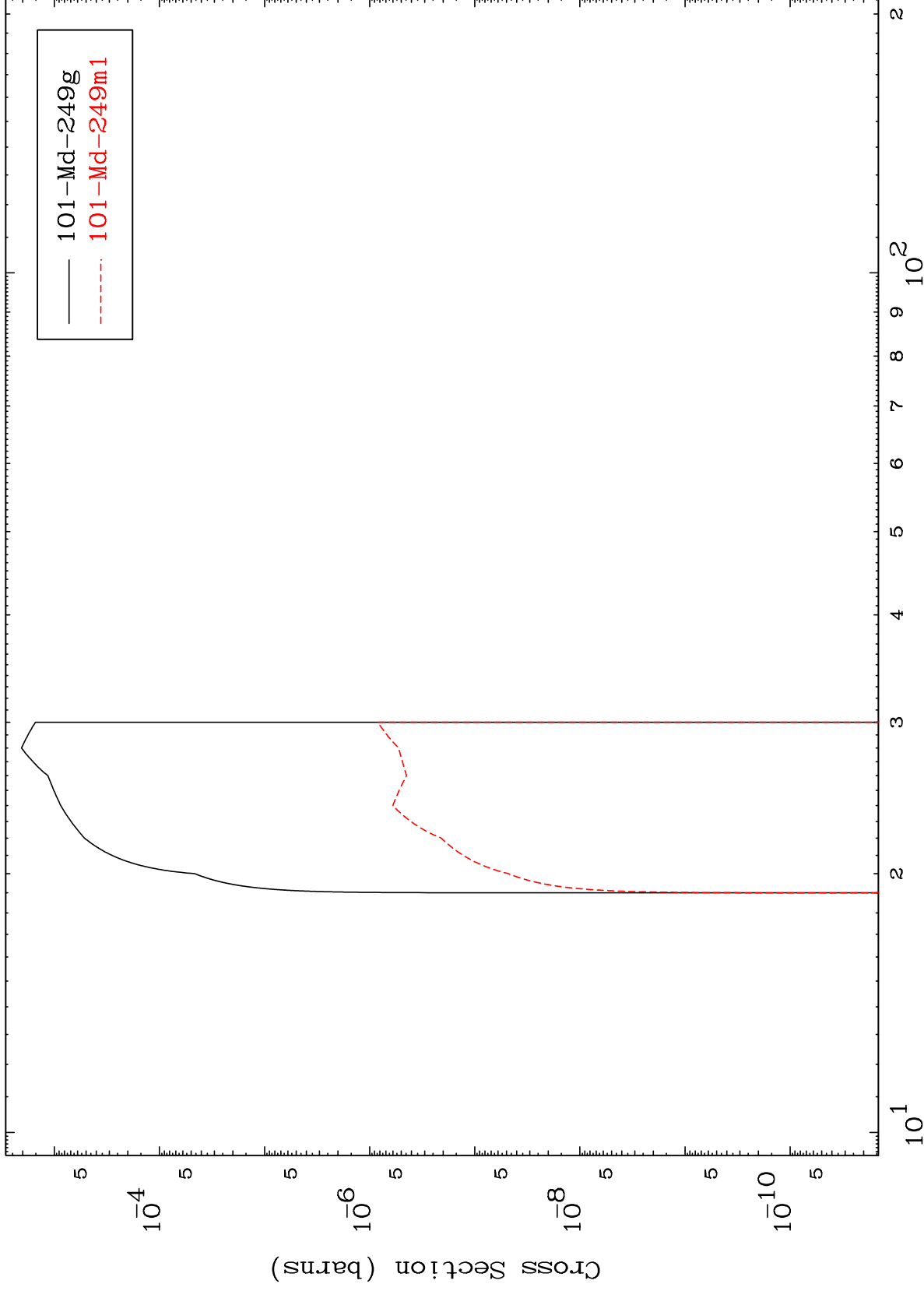
14

MAT 9973

(p,3n)  $\alpha$

102-No-255

Radionuclide Production Cross Section



Incident Energy (MeV)

102-No-255

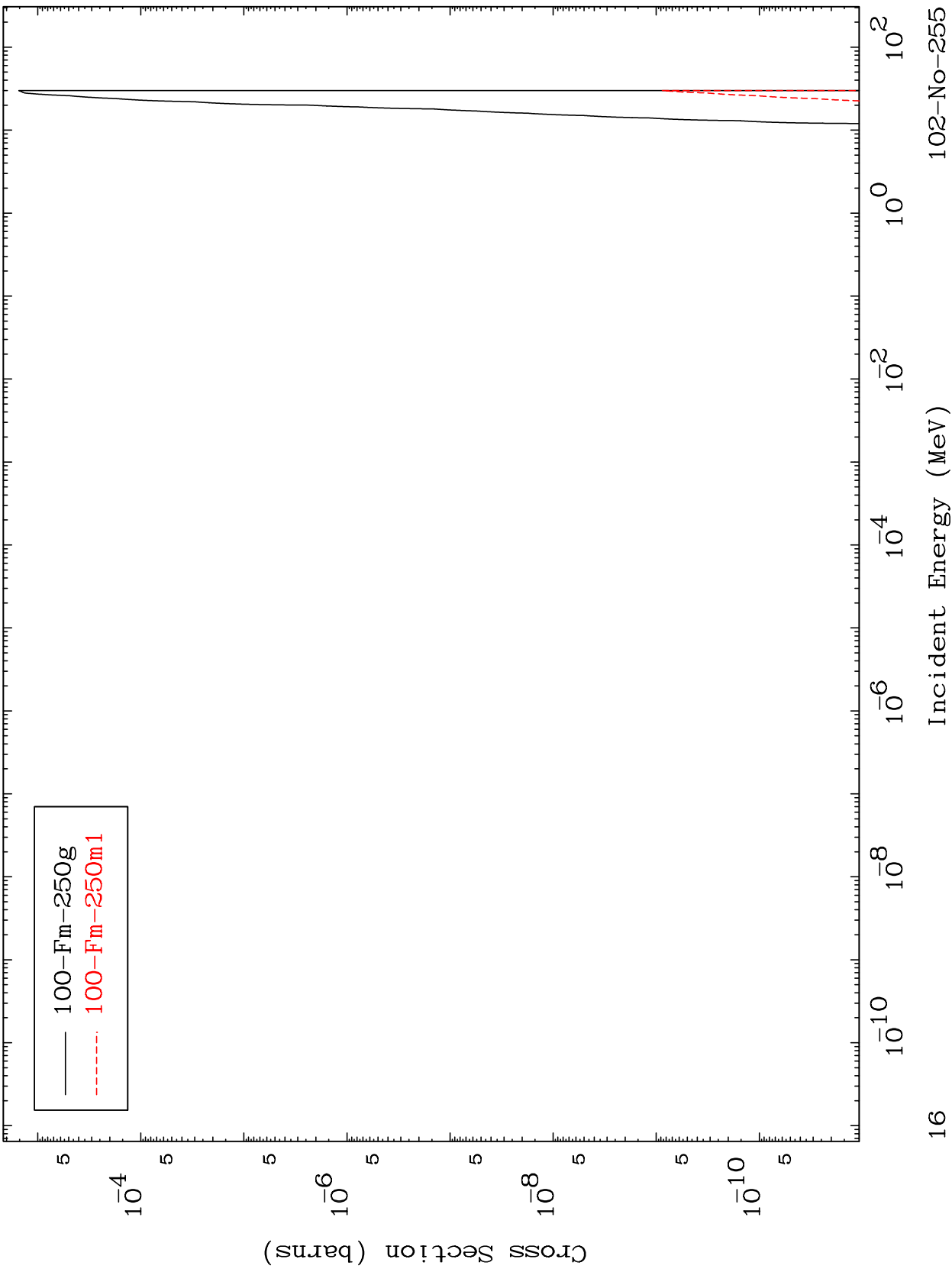


MAT 9973

(p,n') p  $\alpha$

102-No-255

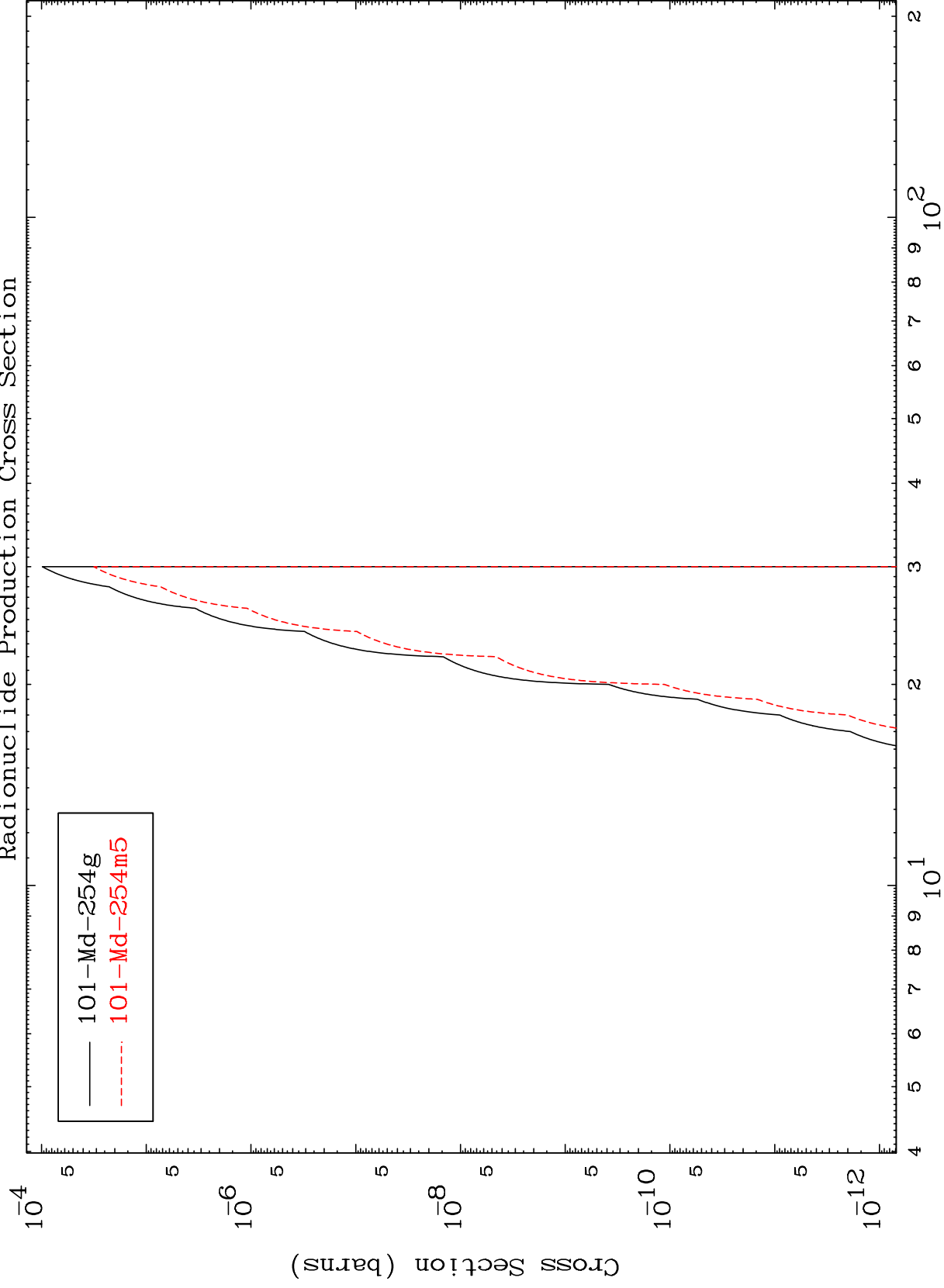
Radionuclide Production Cross Section



MAT 9973

102-No-255

(p,2p)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

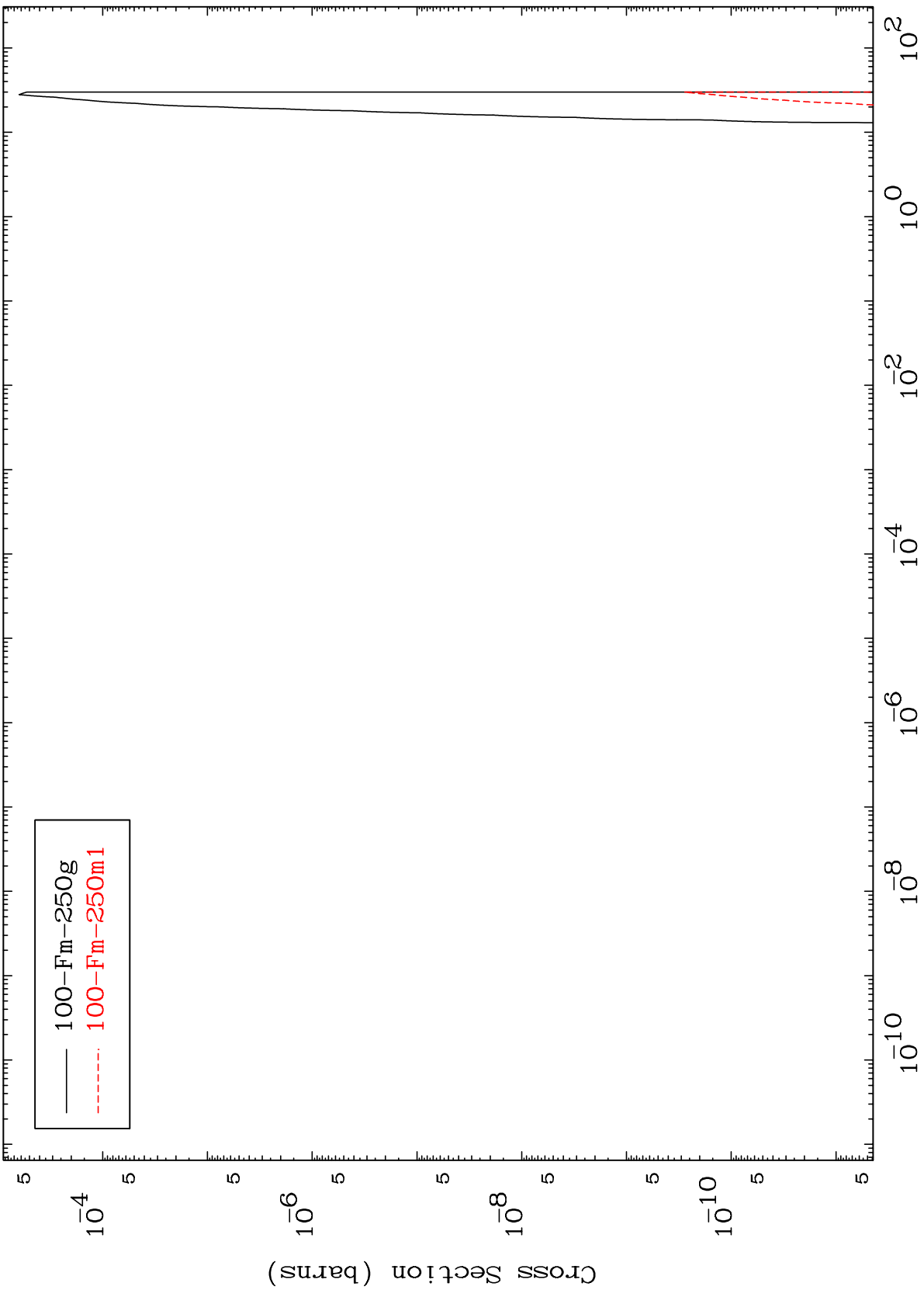
102-No-255

MAT 9973

(p,d)  $\alpha$

102-No-255

Radionuclide Production Cross Section



— 100-Fm-250g  
- - - 100-Fm-250m1