

Program EVALPLOT  
(Version 2017-1)

by

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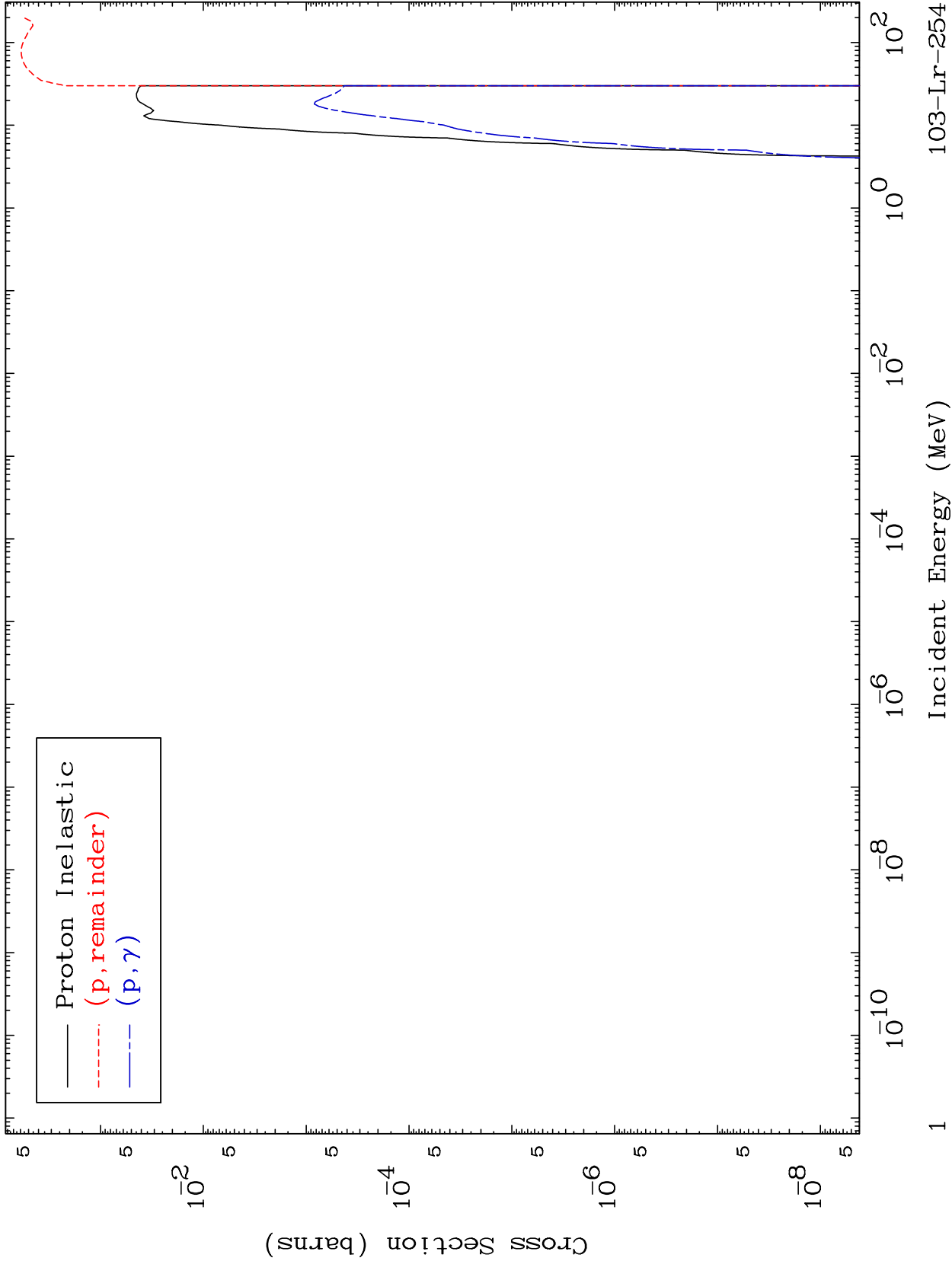
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9983

Proton Major  
0 Kelvin Cross Sections

103-Lr-254

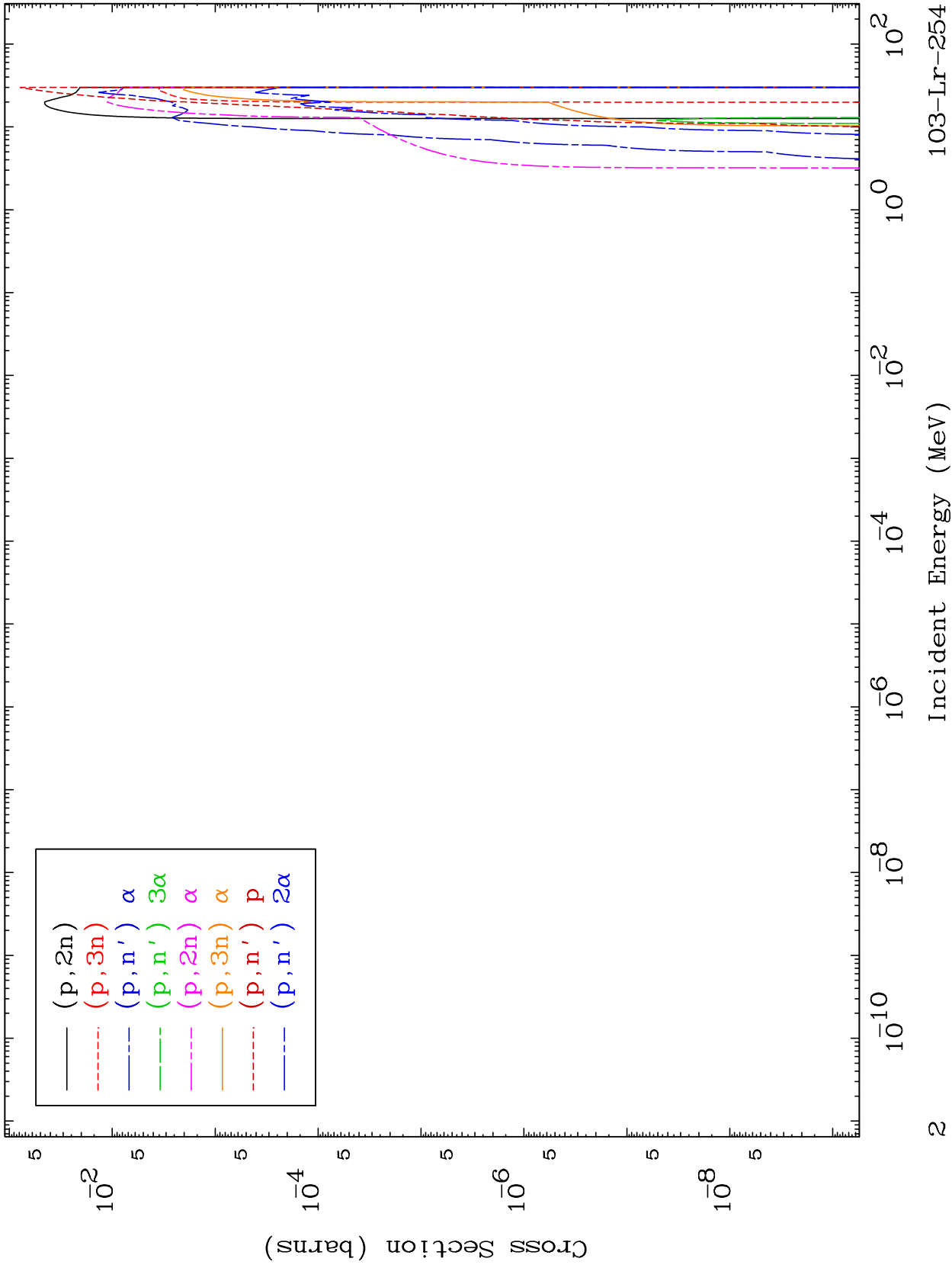


— Proton Inelastic  
- - - (p, remainder)  
- . - (p, γ)

MAT 9983

Proton Neutron Production  
0 Kelvin Cross Sections

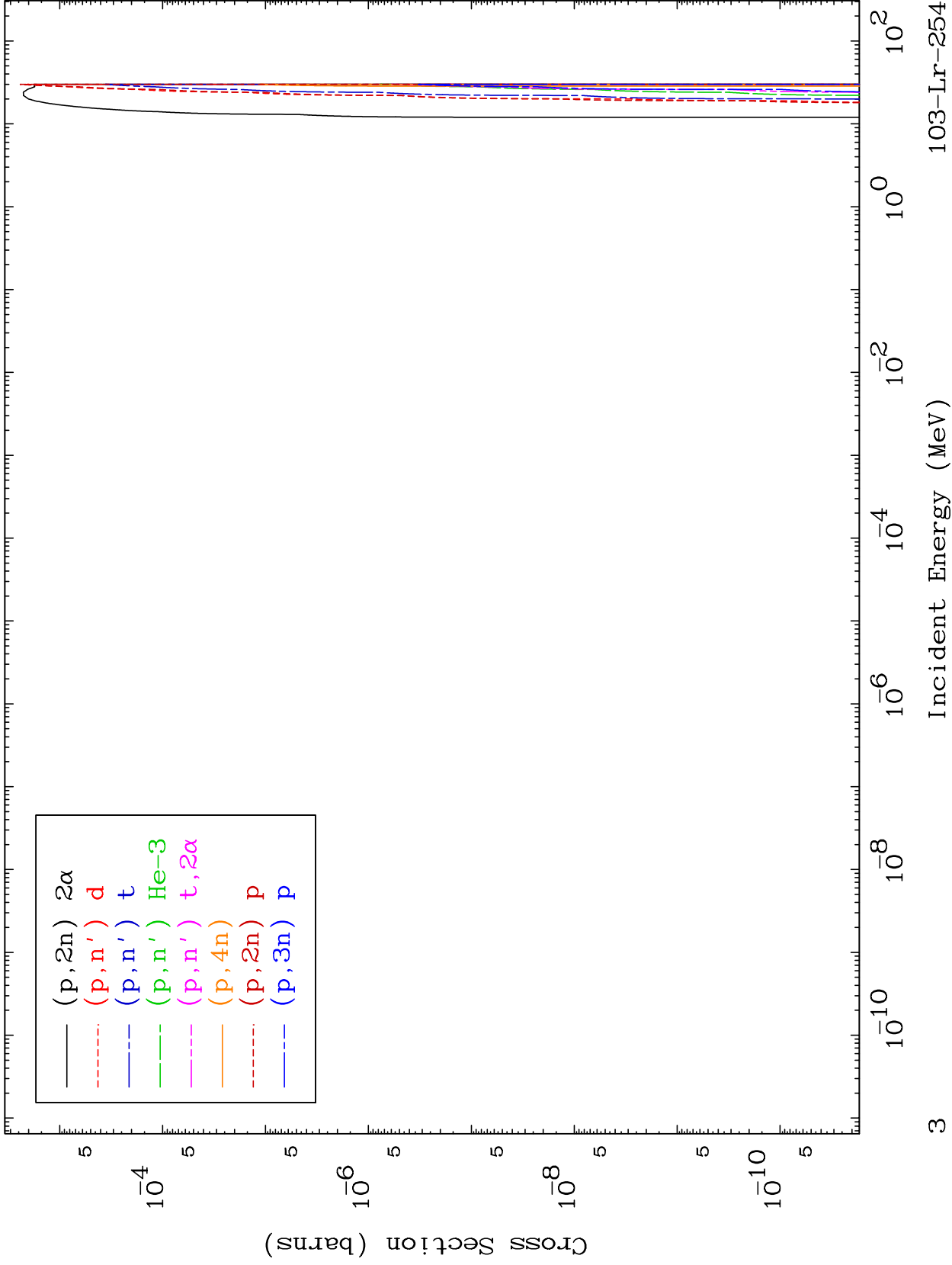
103-Lr-254



MAT 9983

Proton Neutron Production  
0 Kelvin Cross Sections

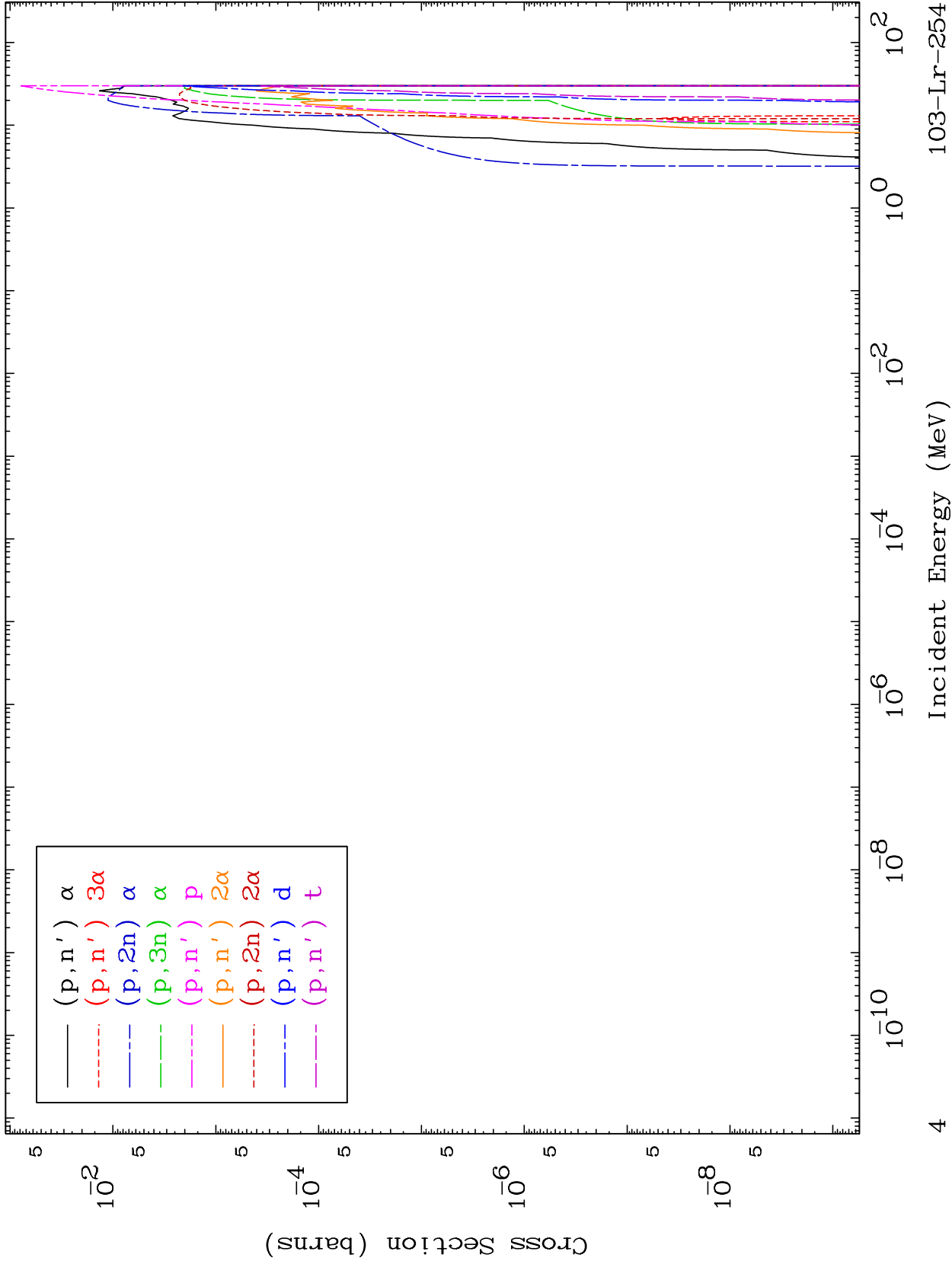
103-Lr-254



MAT 9983

Proton Charged Particle  
0 Kelvin Cross Sections

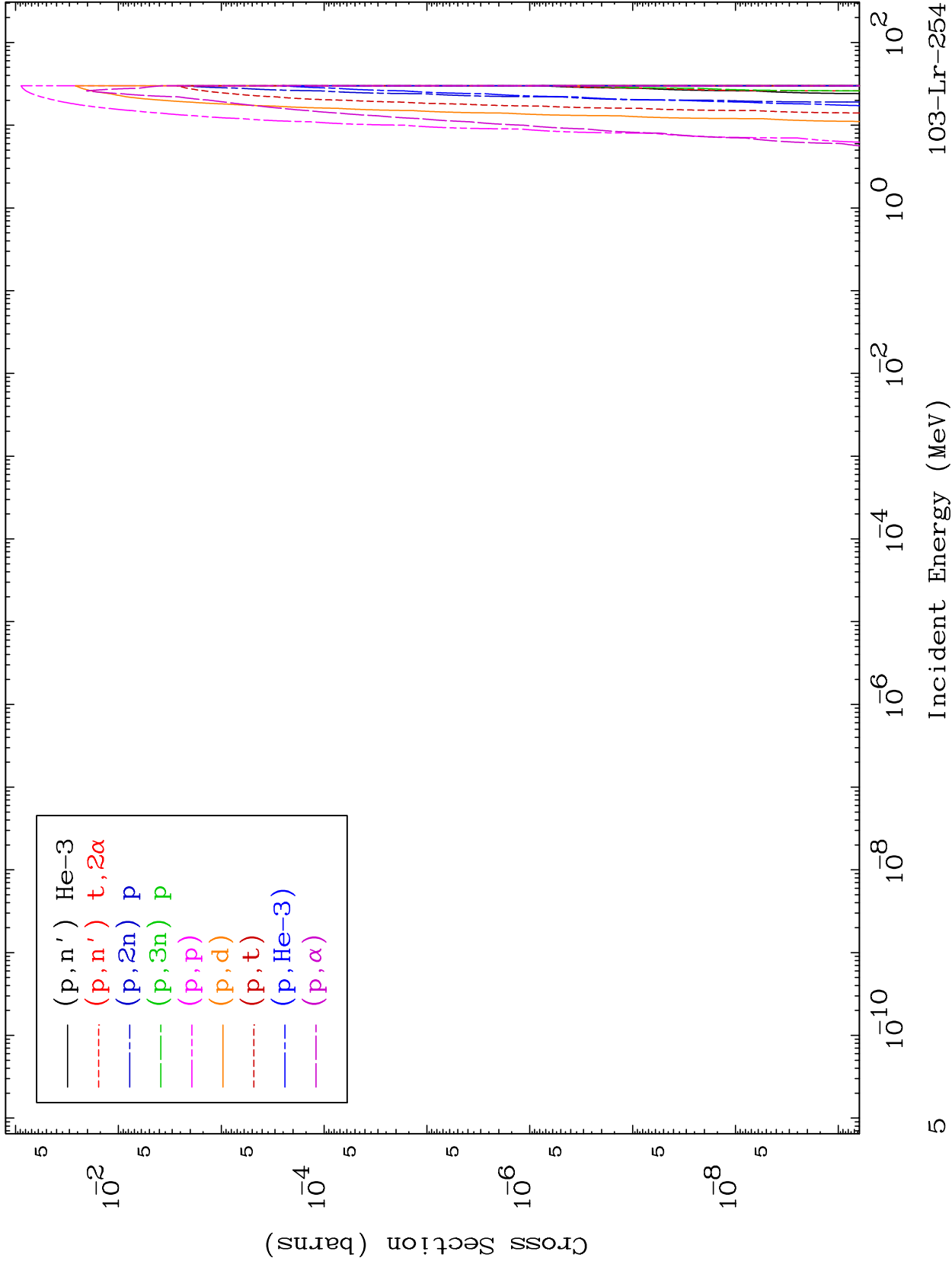
103-Lr-254



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Proton Charged Particle  
0 Kelvin Cross Sections

103-Lr-254



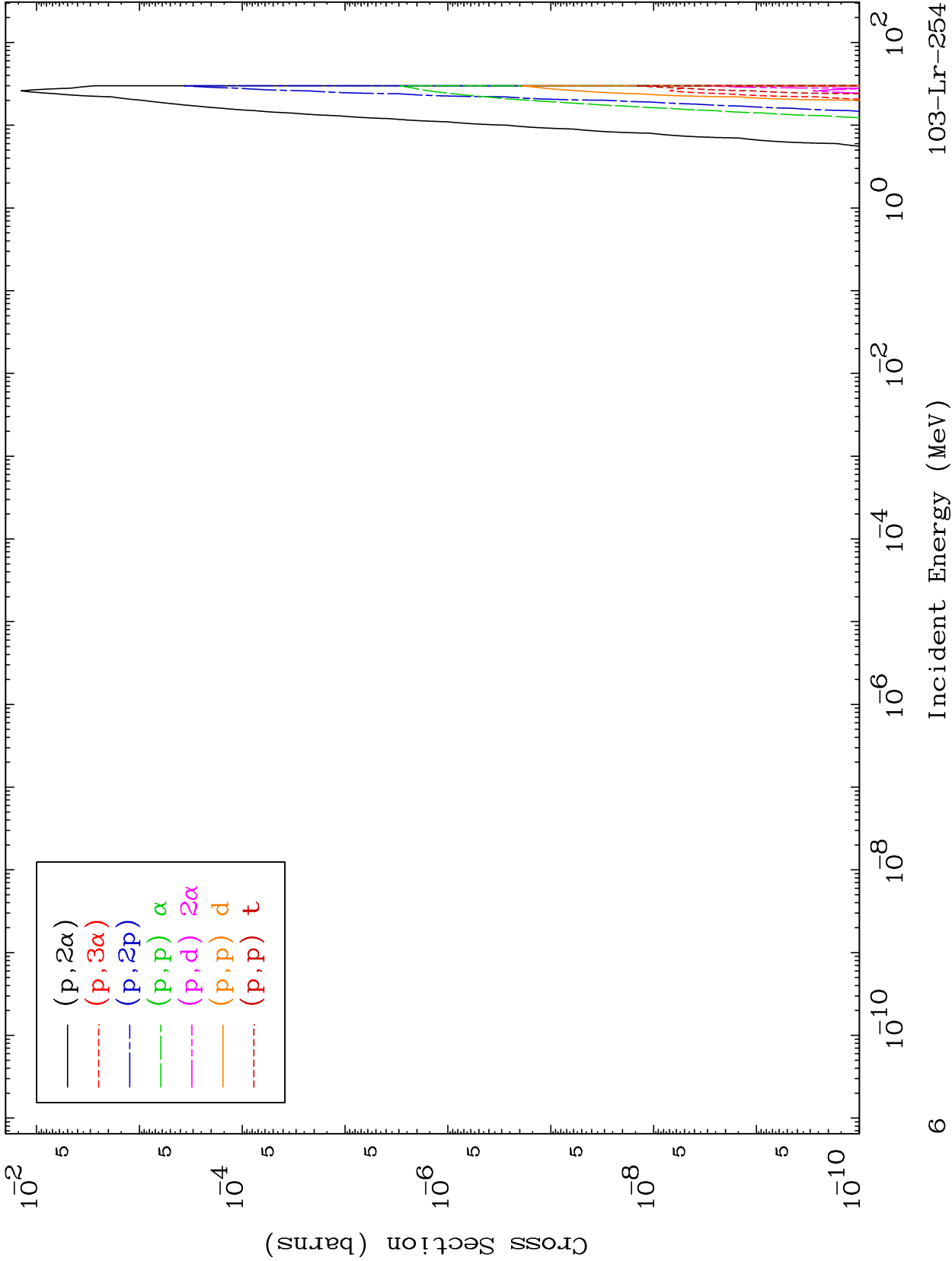
5

103-Lr-254

MAT 9983

Proton Charged Particle  
0 Kelvin Cross Sections

103-Lr-254

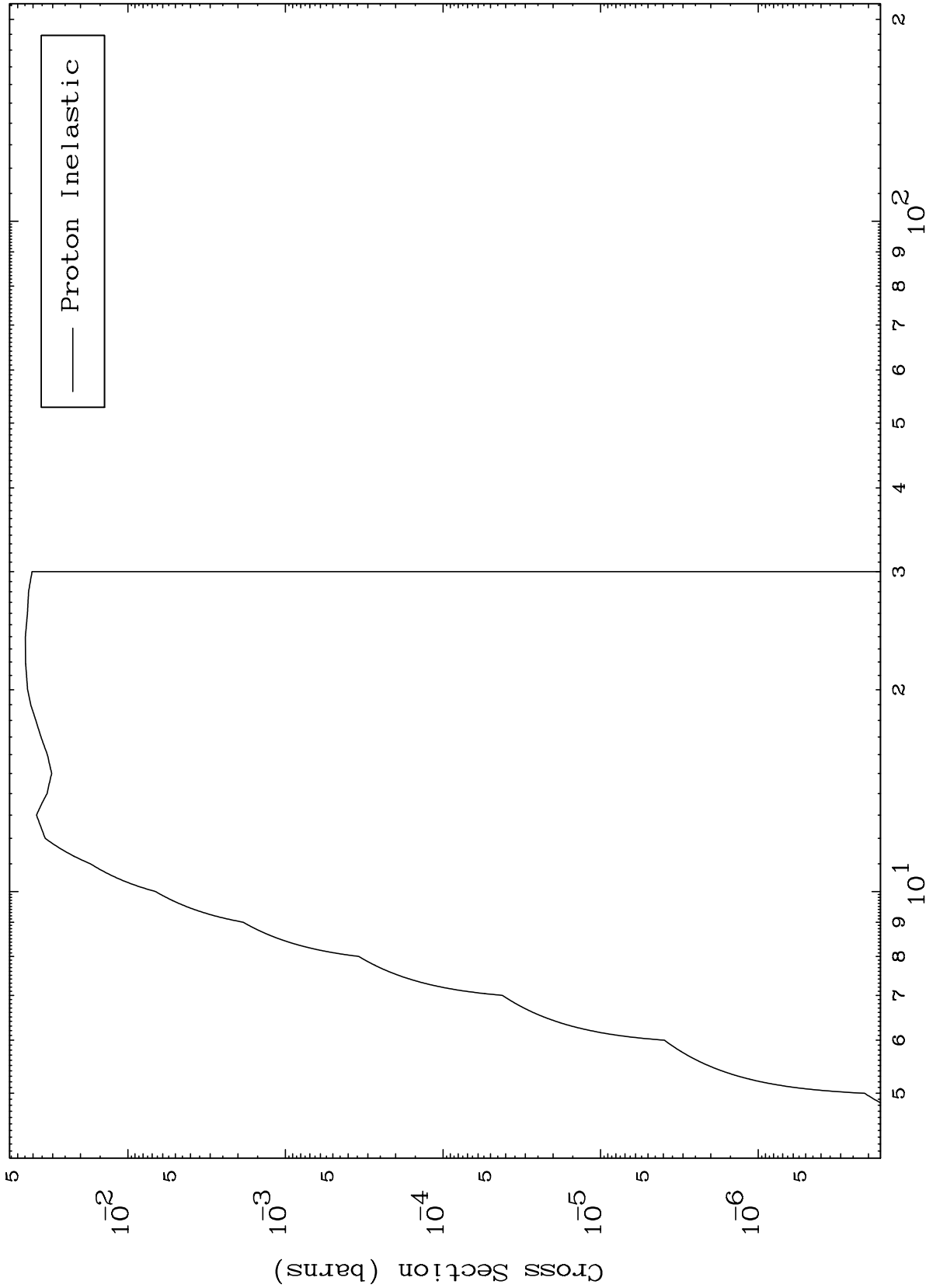


MAT 9983

(p,n') Level

103-Lr-254

0 Kelvin Cross Sections



7

Incident Energy (MeV)

103-Lr-254

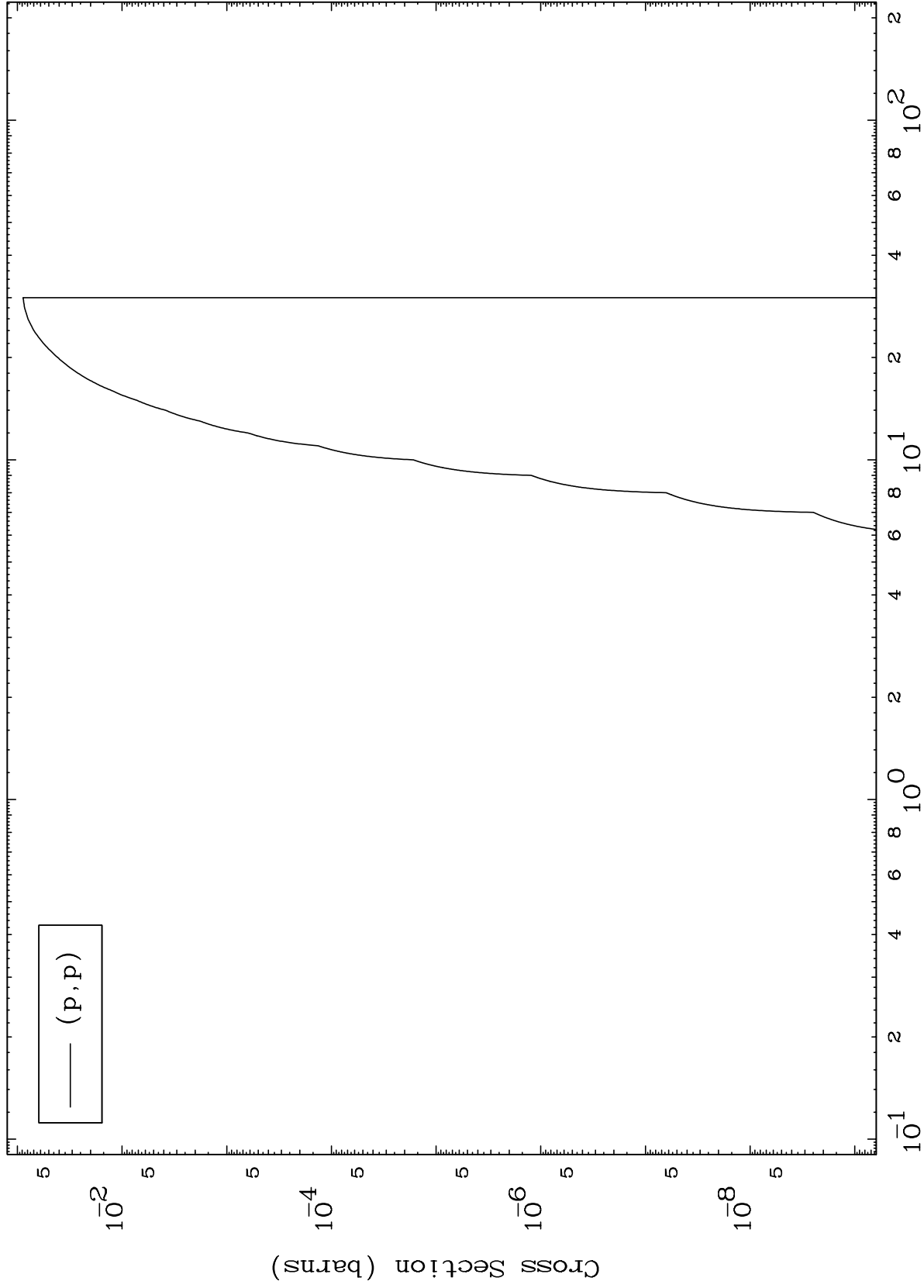


MAT 9983

(p,p) Levels

103-Lr-254

0 Kelvin Cross Sections



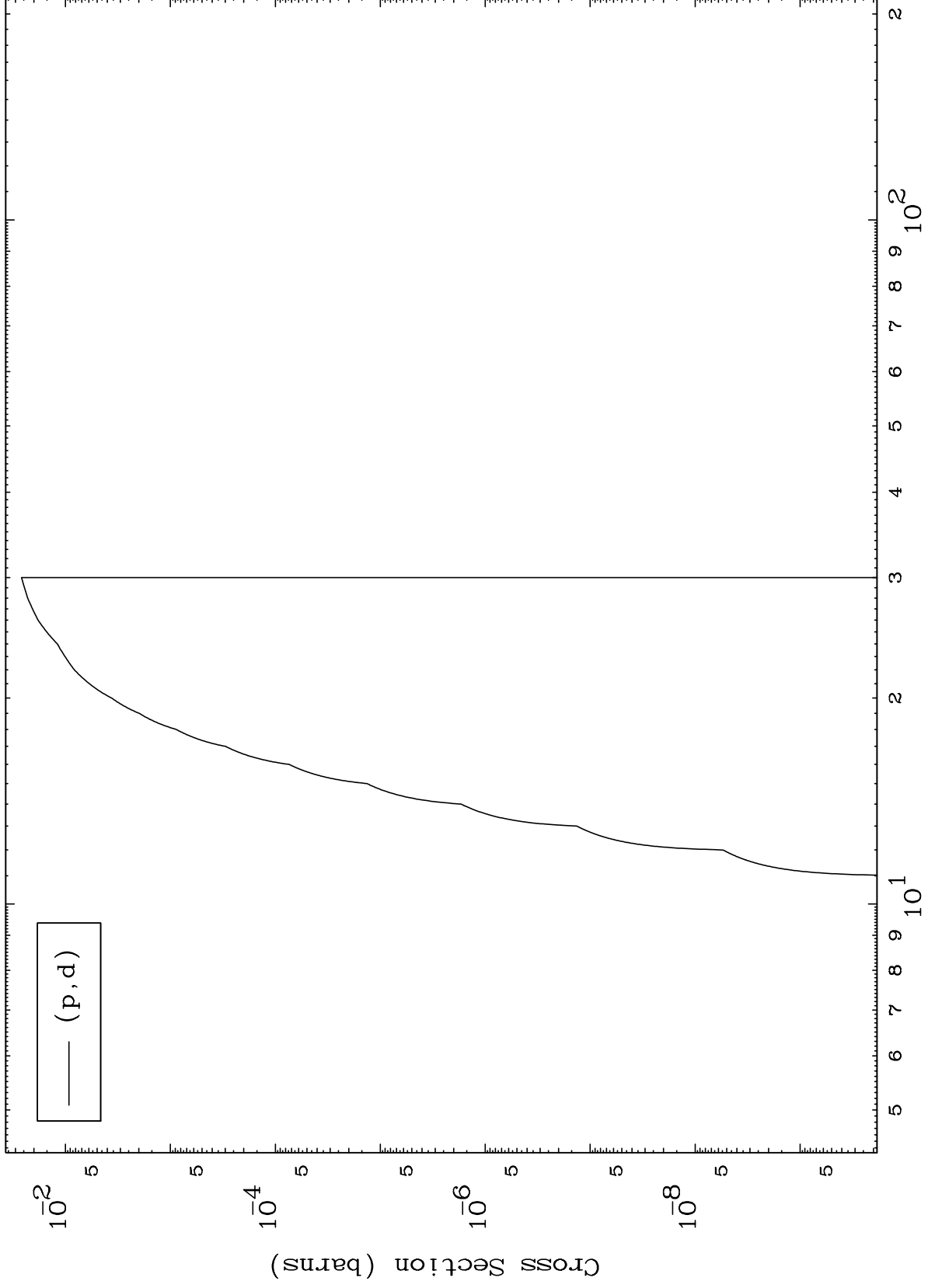
Incident Energy (MeV)

103-Lr-254

MAT 9983

(p,d) Levels  
0 Kelvin Cross Sections

103-Lr-254



9

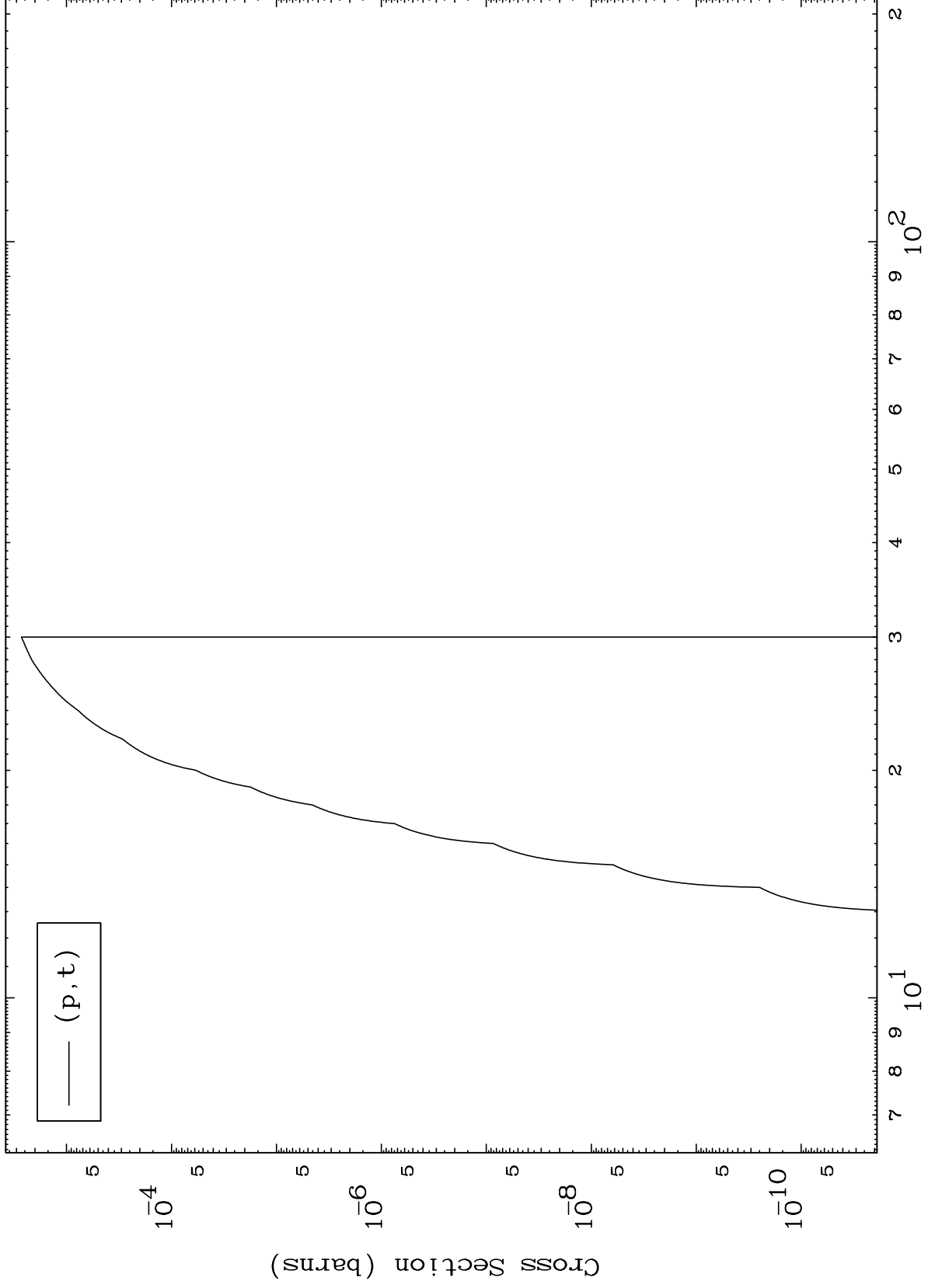
Incident Energy (MeV)

103-Lr-254

MAT 9983

(p, t) Levels  
0 Kelvin Cross Sections

103-Lr-254



10

Incident Energy (MeV)

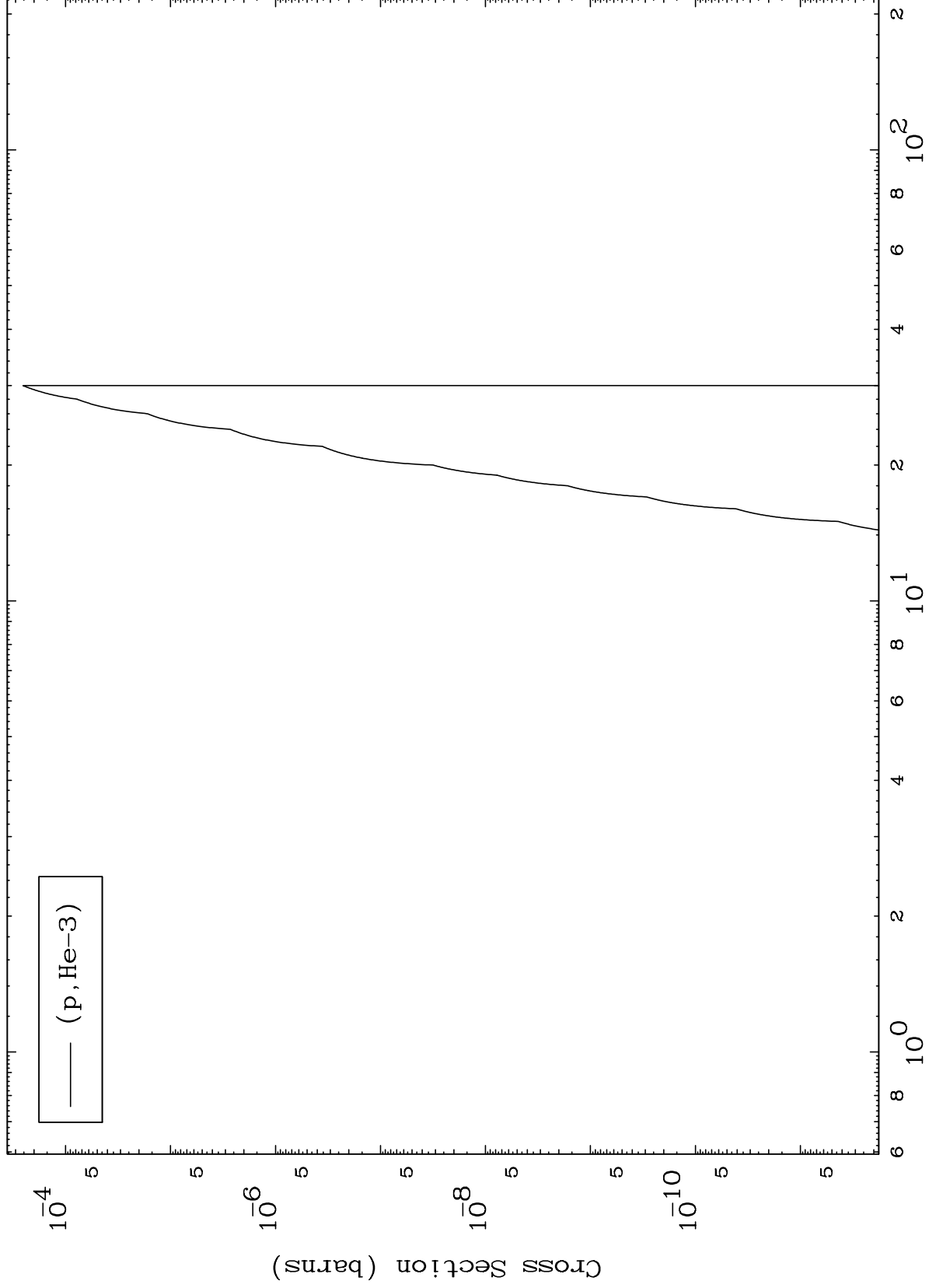
103-Lr-254

MAT 9983

(p,He3) Levels

103-Lr-254

0 Kelvin Cross Sections



11

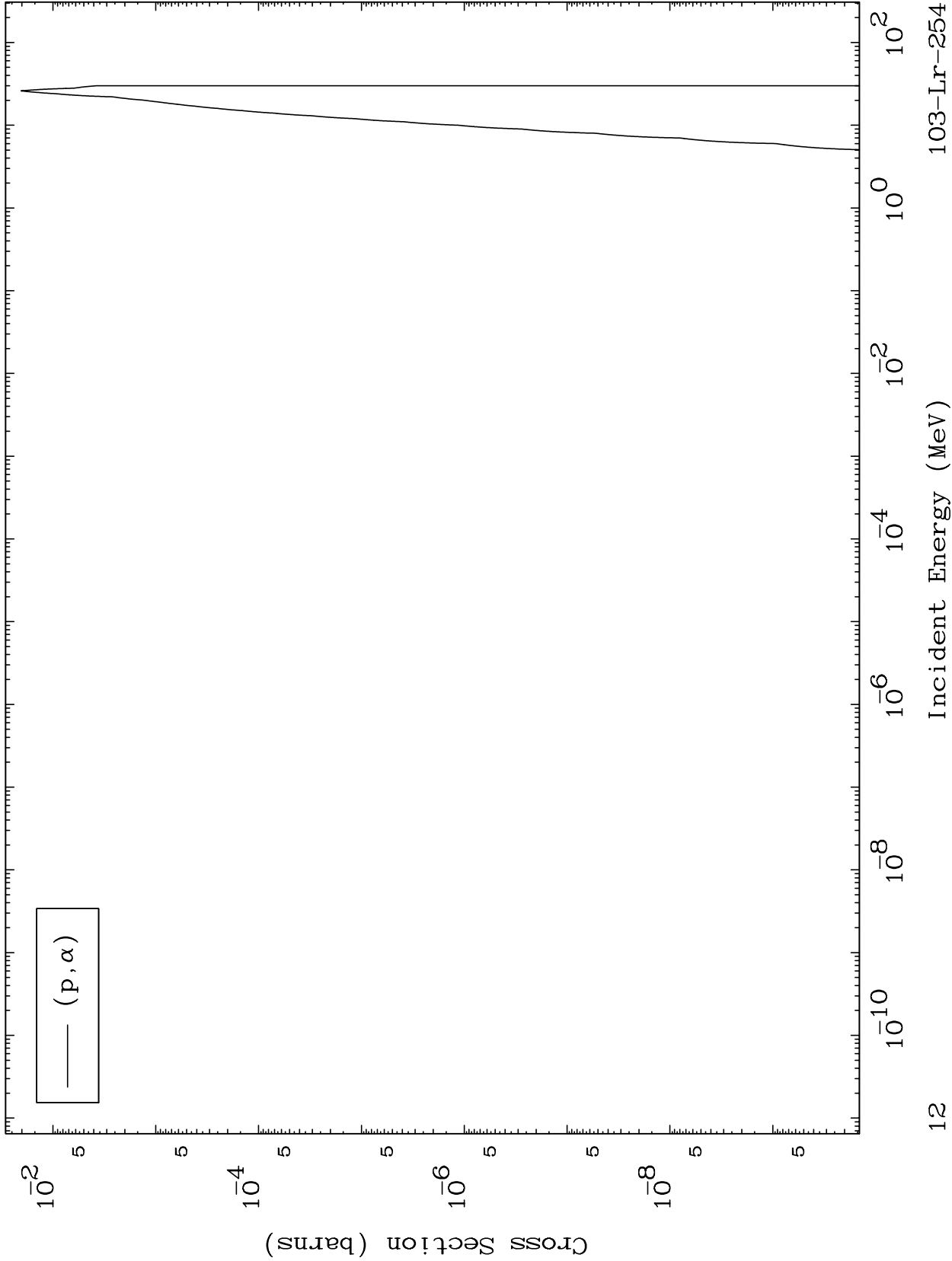
Incident Energy (MeV)

103-Lr-254

MAT 9983

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

103-Lr-254



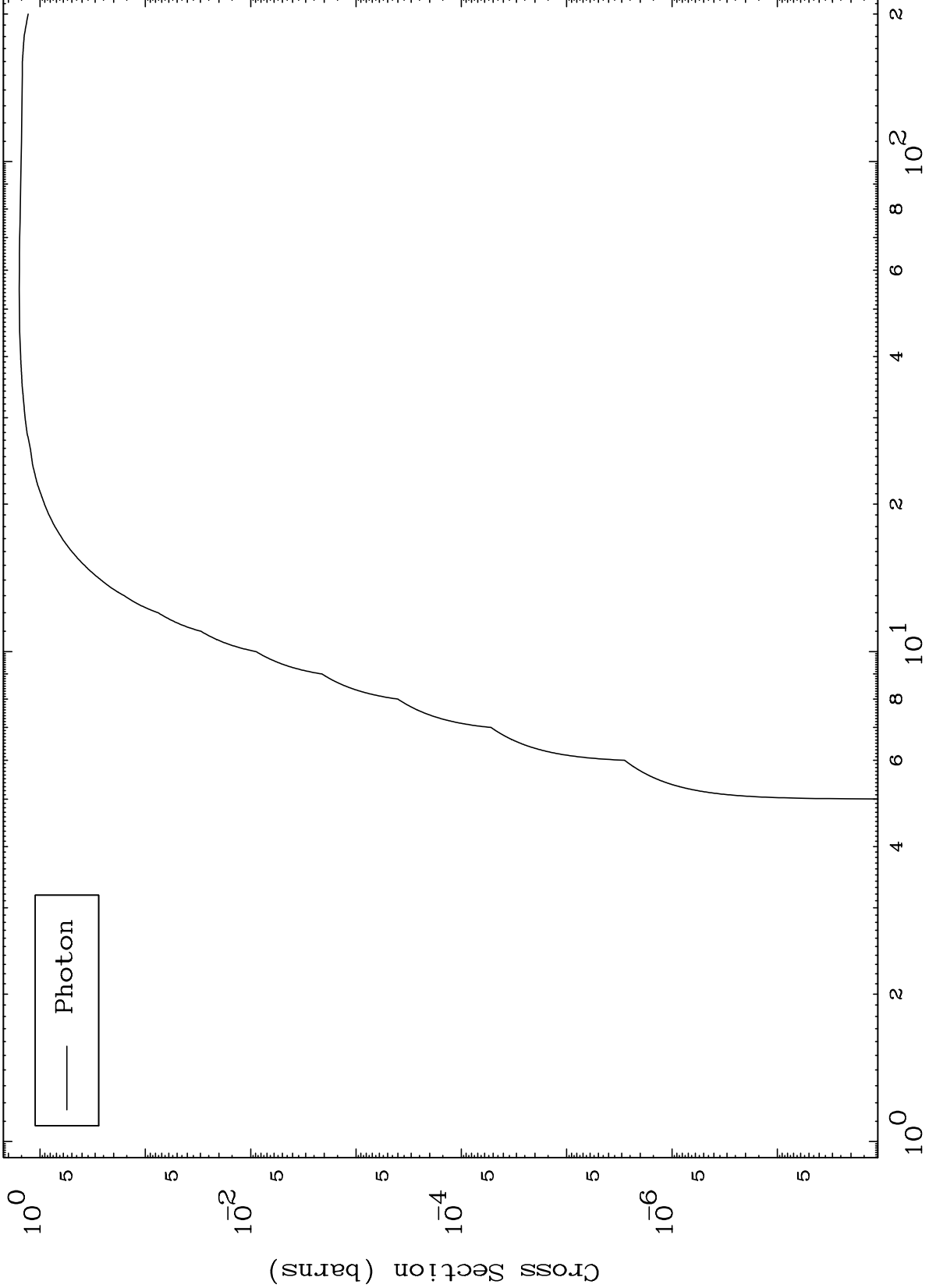
12

103-Lr-254

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103-Lr-254

Proton Fission  
Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

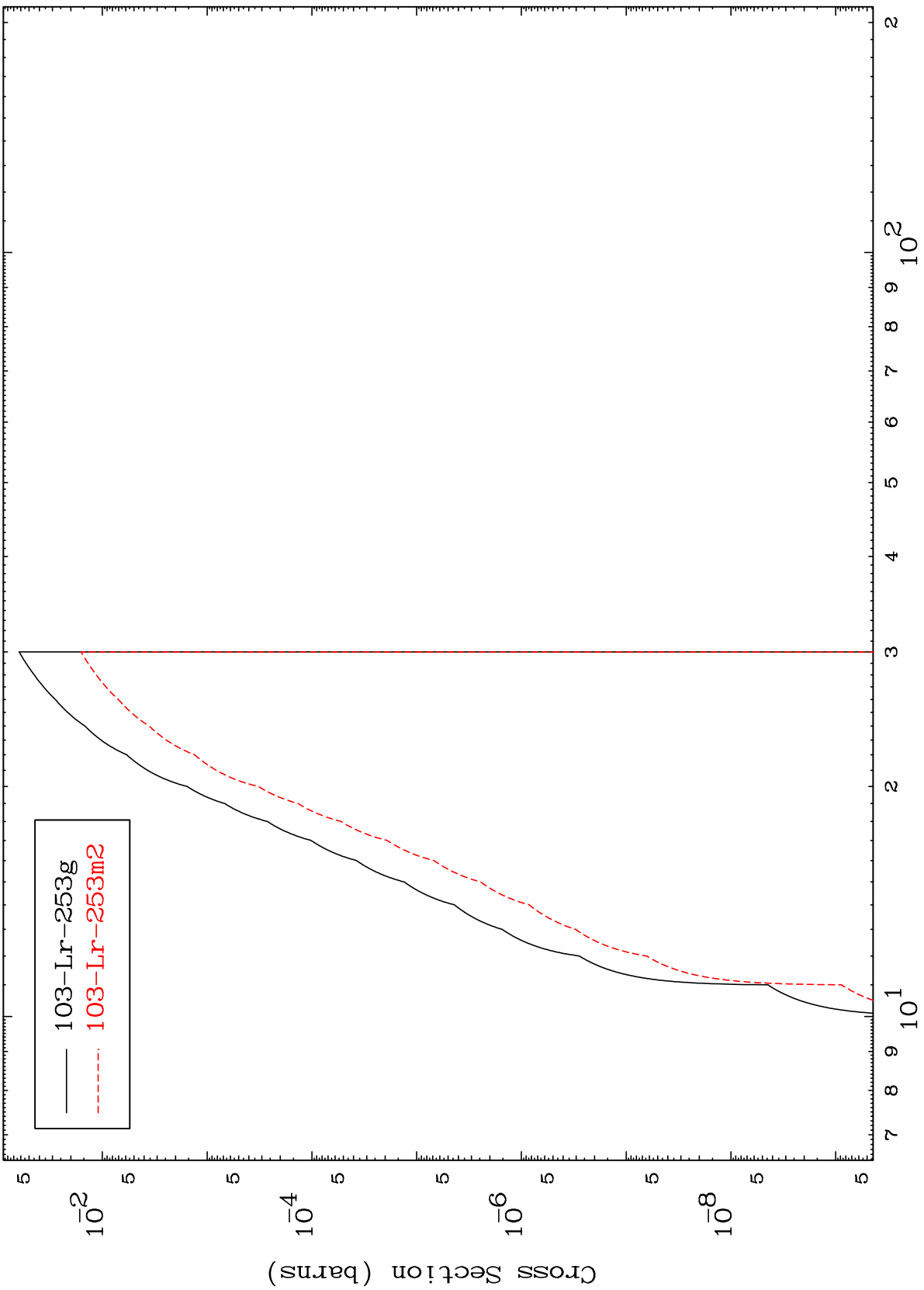
103-Lr-254

13

MAT 9983

103-Lr-254

(p,n') p  
Radionuclide Production Cross Section



103-Lr-254

Incident Energy (MeV)

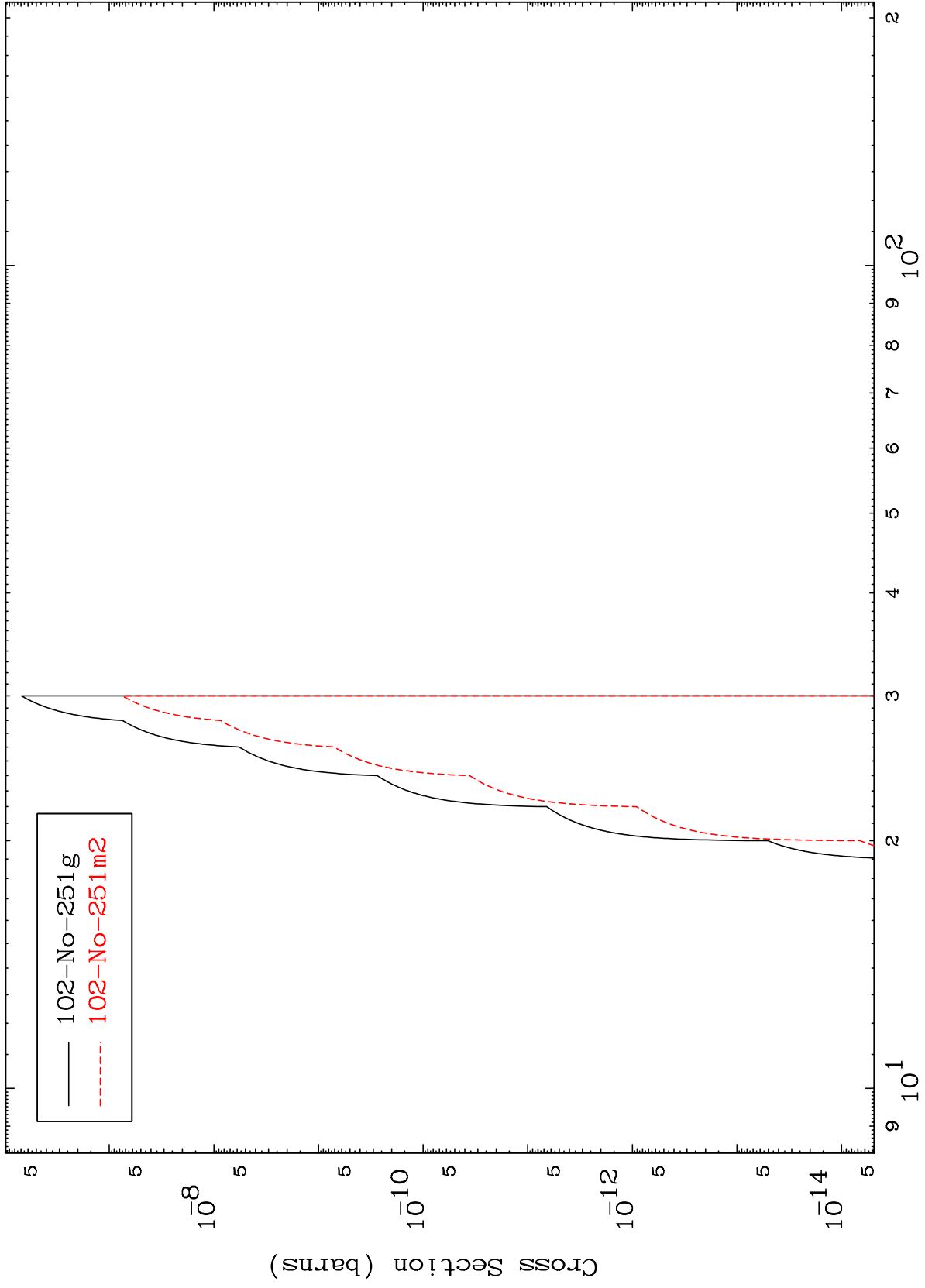
14

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(p,n') He-3

103-Lr-254

Radionuclide Production Cross Section



— 102-No-251g  
- - - 102-No-251m2

15

Incident Energy (MeV)

103-Lr-254

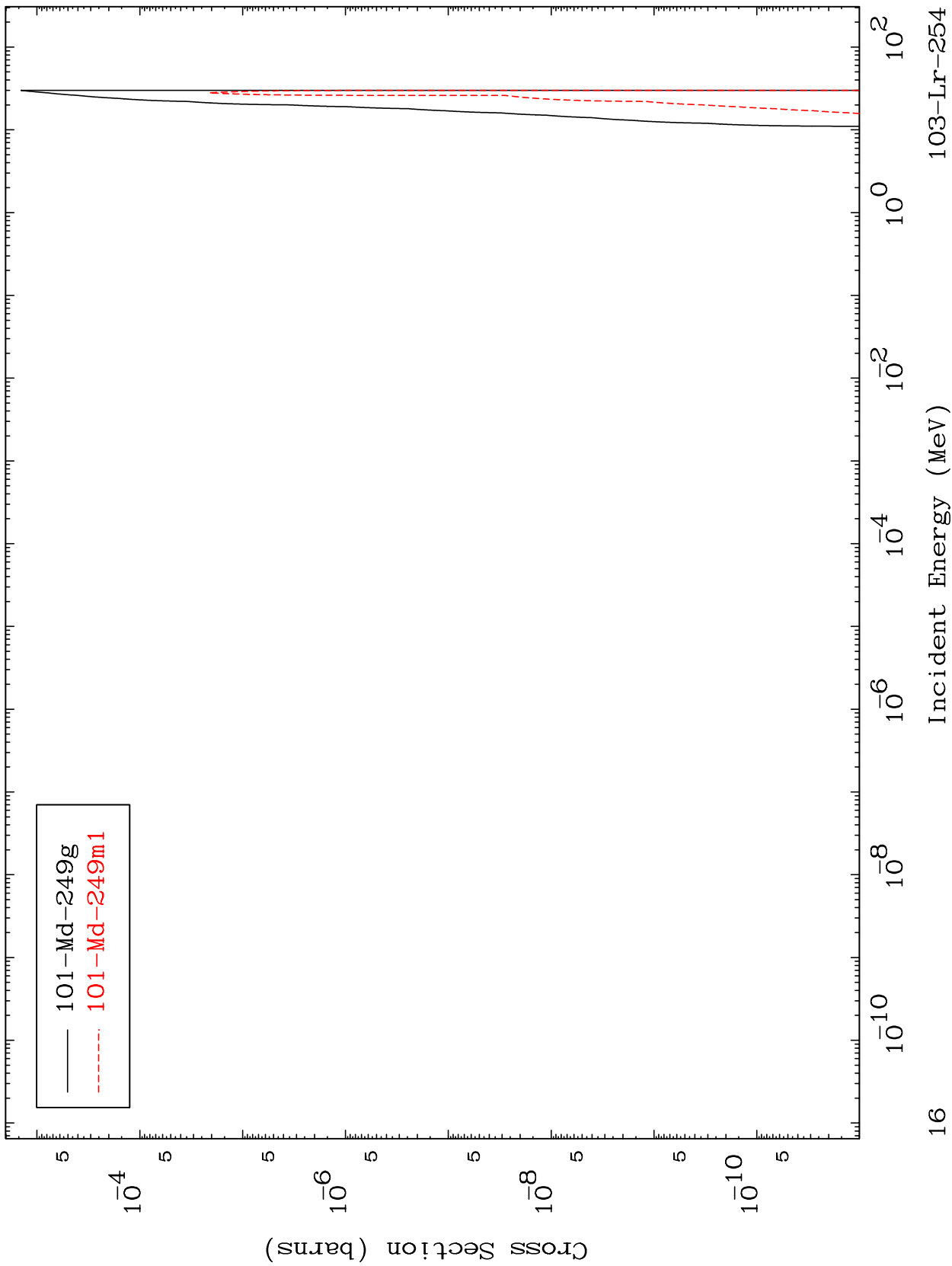


MAT 9983

(p,n') p  $\alpha$

103-Lr-254

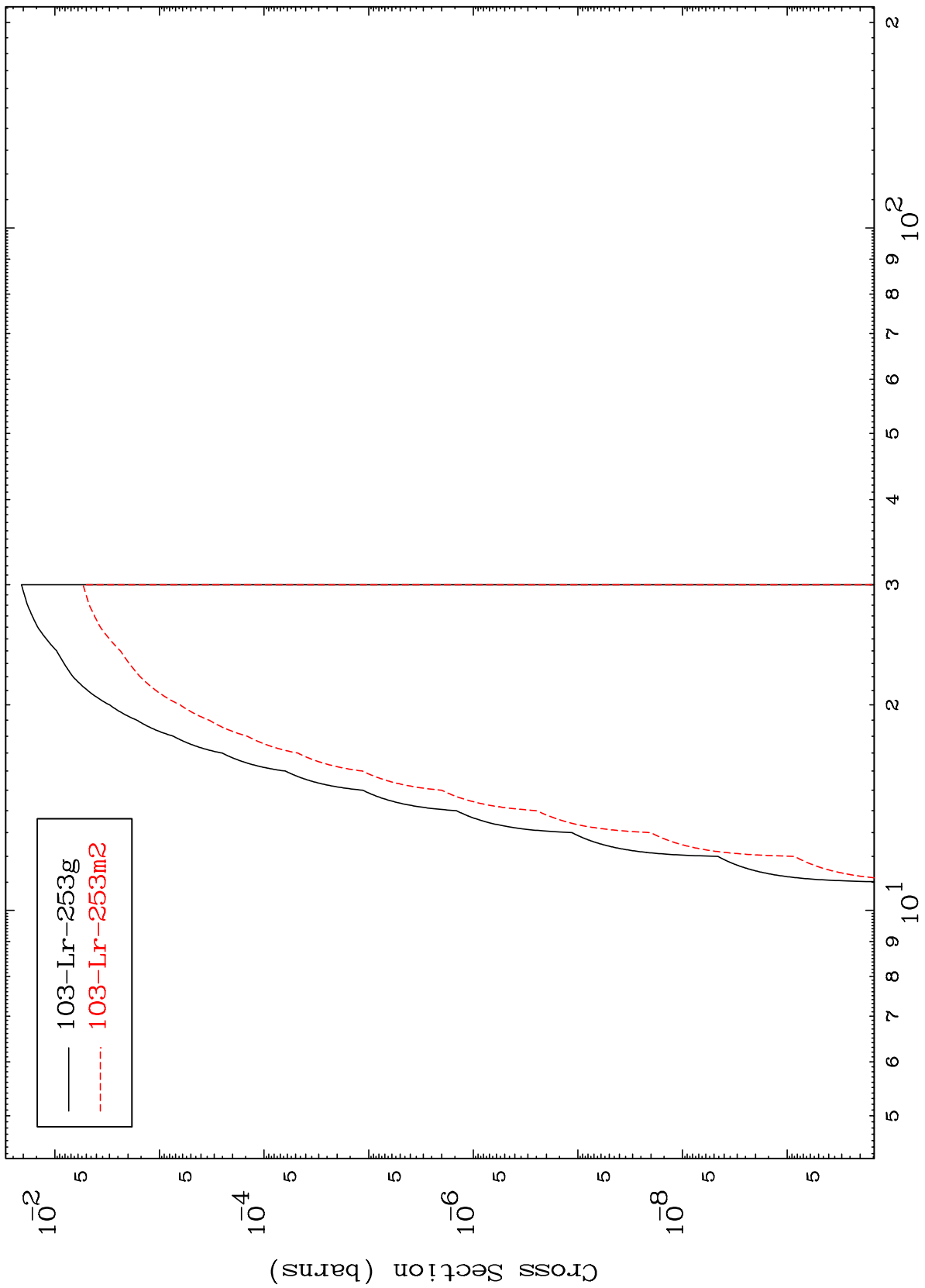
Radionuclide Production Cross Section



MAT 9983

103-Lr-254

(p,d)  
Radionuclide Production Cross Section



17

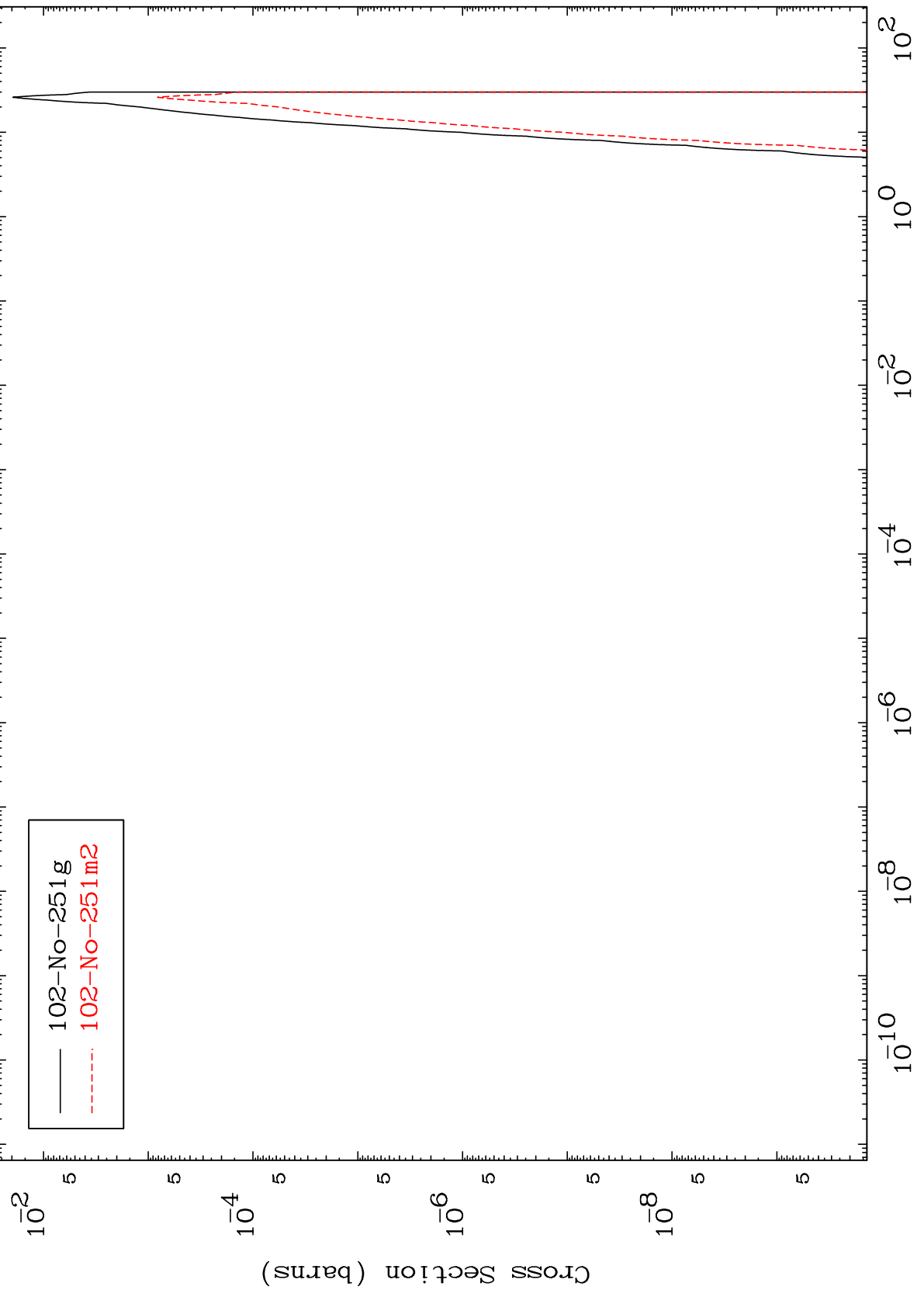
Incident Energy (MeV)

103-Lr-254

MAT 9983

103-Lr-254

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

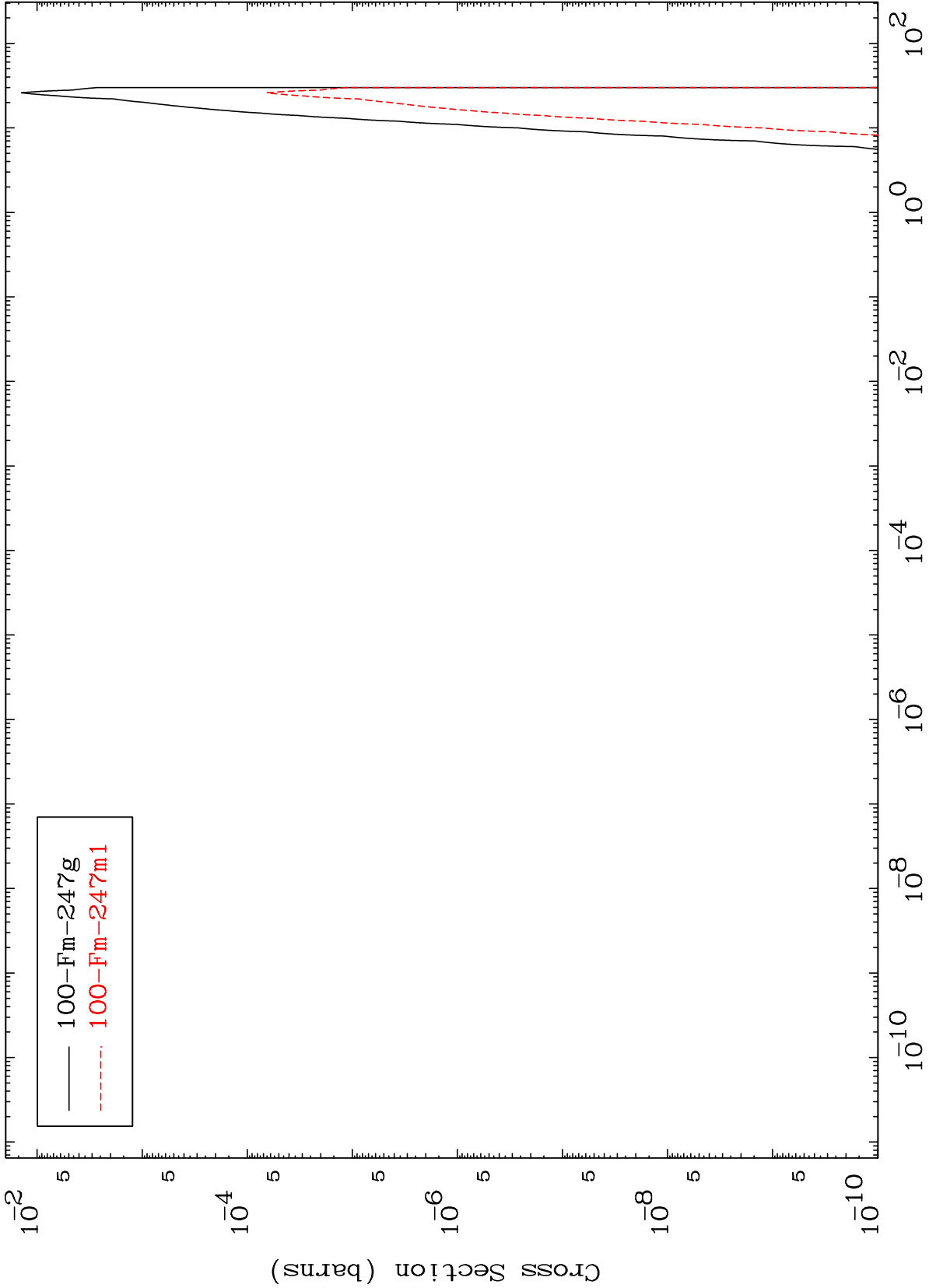


MAT 9983

(p,2 $\alpha$ )

103-Lr-254

Radionuclide Production Cross Section



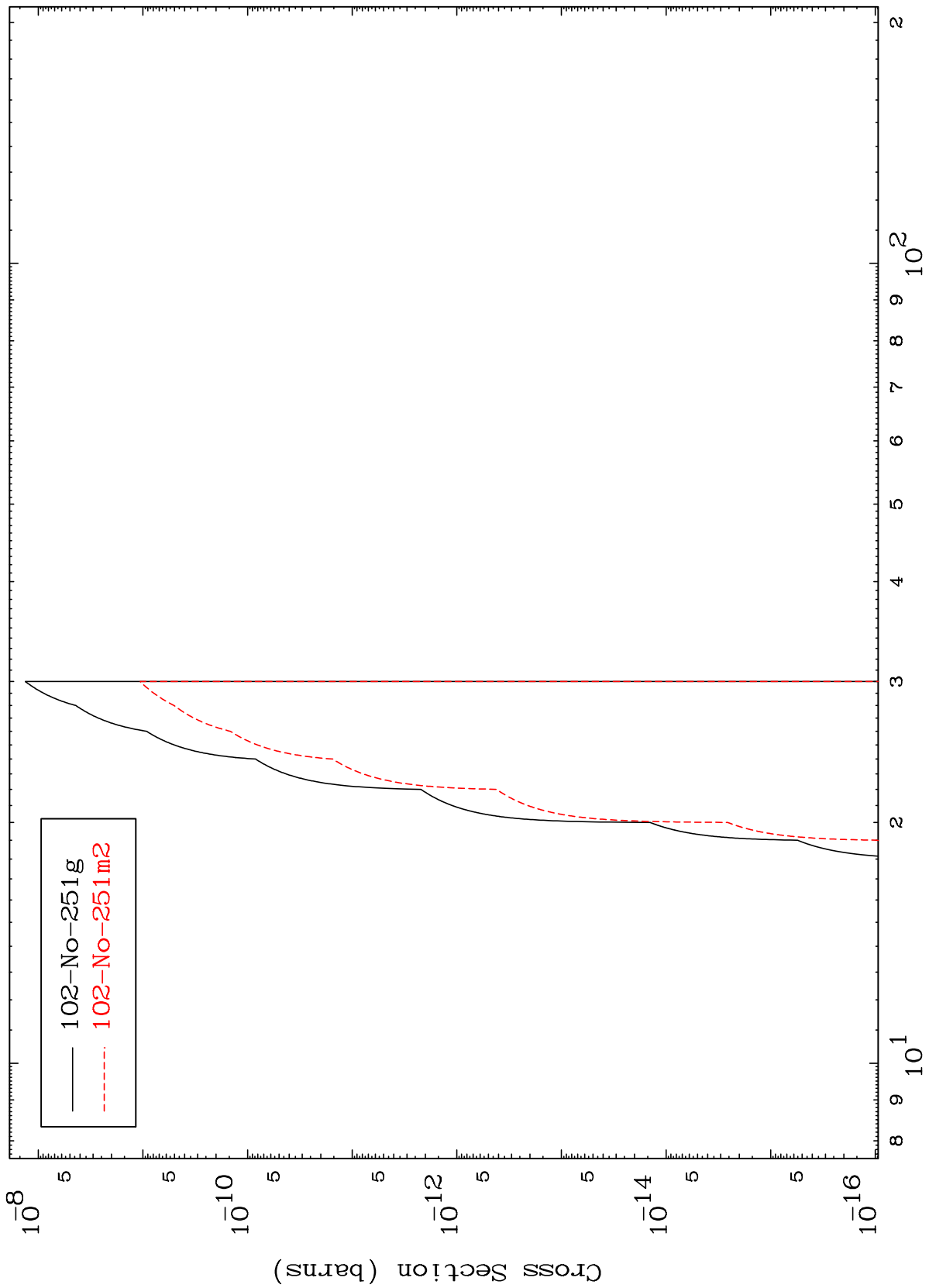
— 100-Fm-247g  
- - - 100-Fm-247m1

MAT 9983

(p,p) t

103-Lr-254

Radionuclide Production Cross Section



20

Incident Energy (MeV)

103-Lr-254

MAT 9983

(p,d)  $\alpha$

103-Lr-254

Radionuclide Production Cross Section

