

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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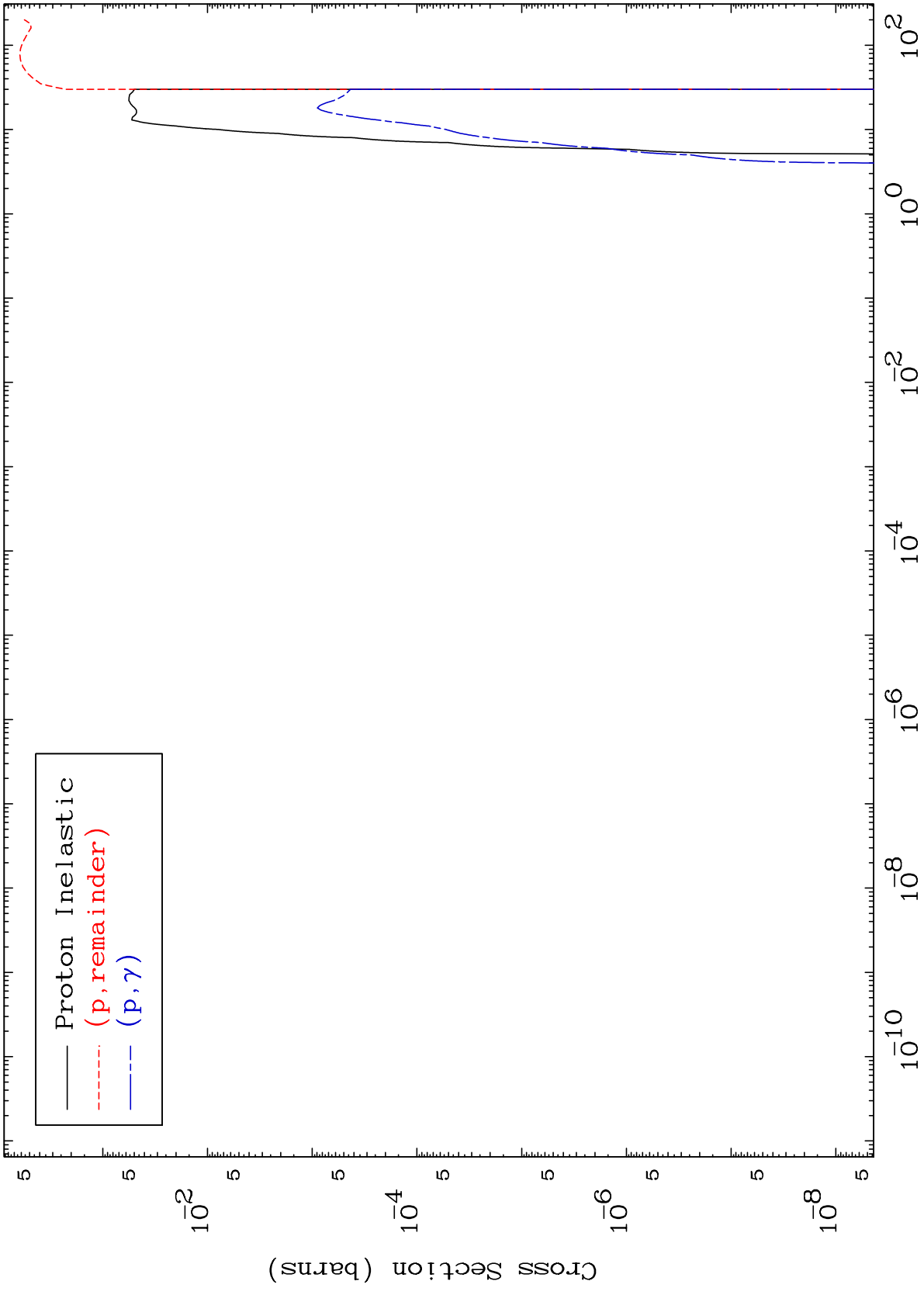
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9989

Proton Major  
0 Kelvin Cross Sections

103-Lr-255



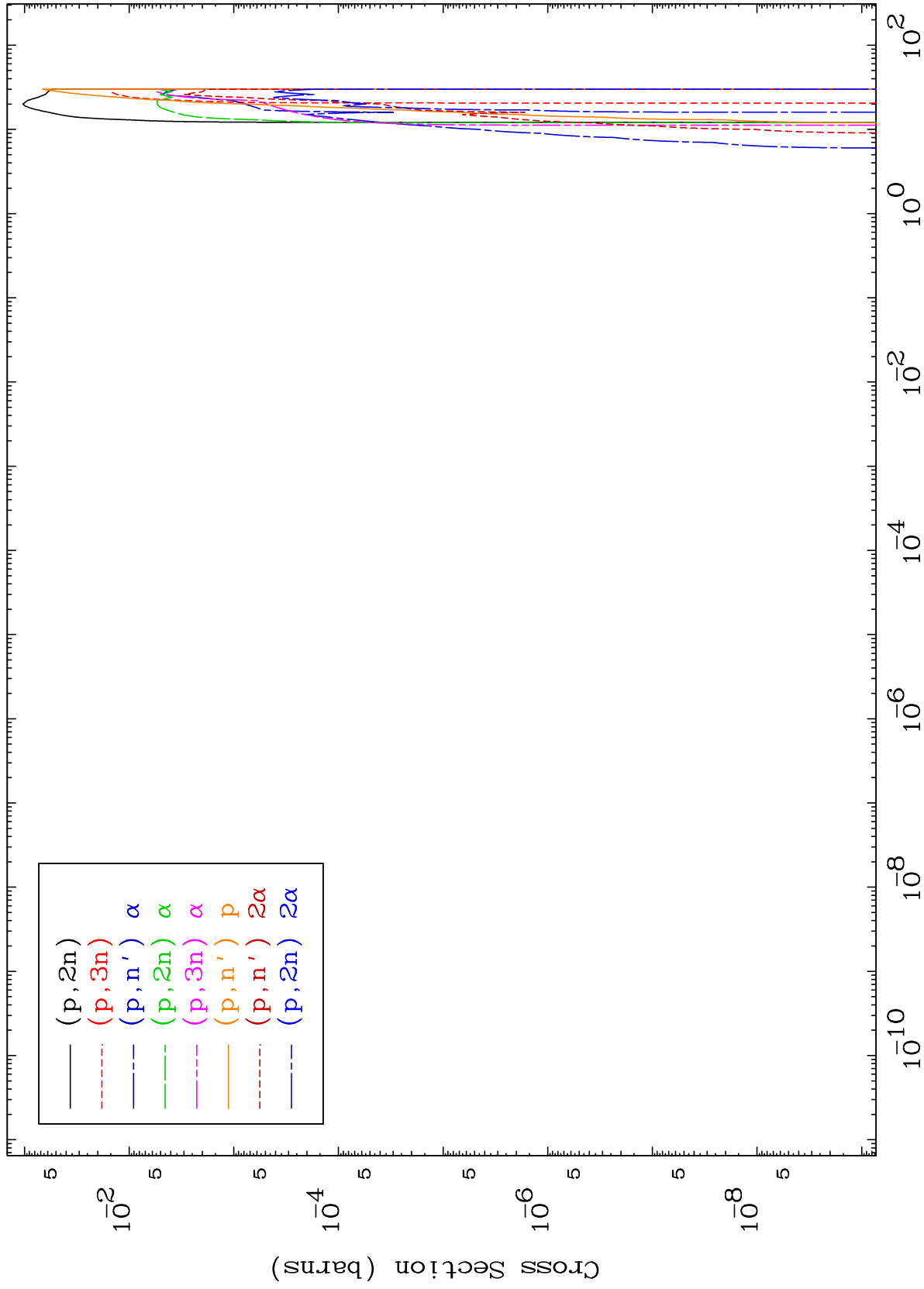
103-Lr-255

Incident Energy (MeV)

MAT 9989

Proton Neutron Production  
0 Kelvin Cross Sections

103-Lr-255



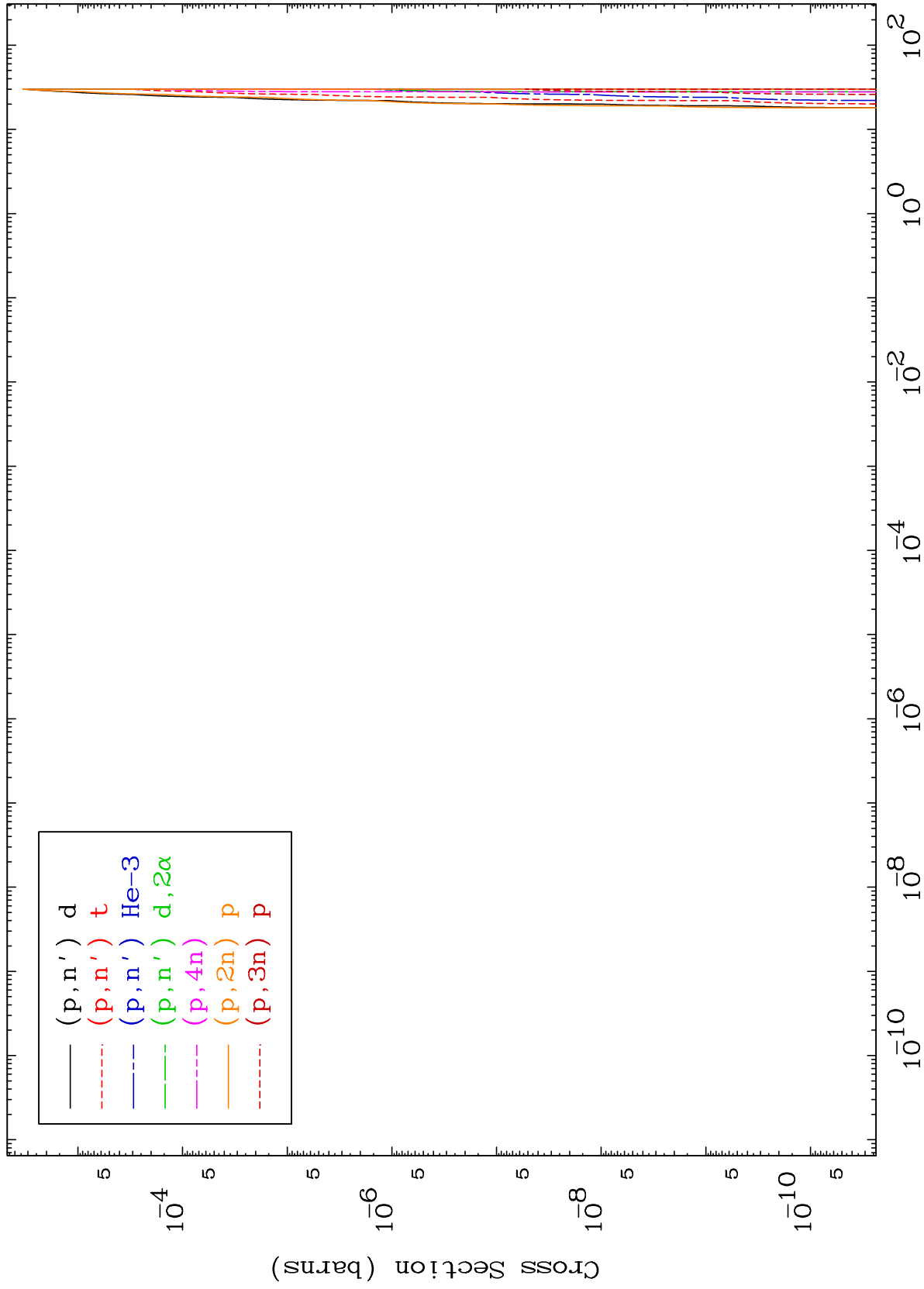
2

103-Lr-255

MAT 9989

Proton Neutron Production  
0 Kelvin Cross Sections

103-Lr-255



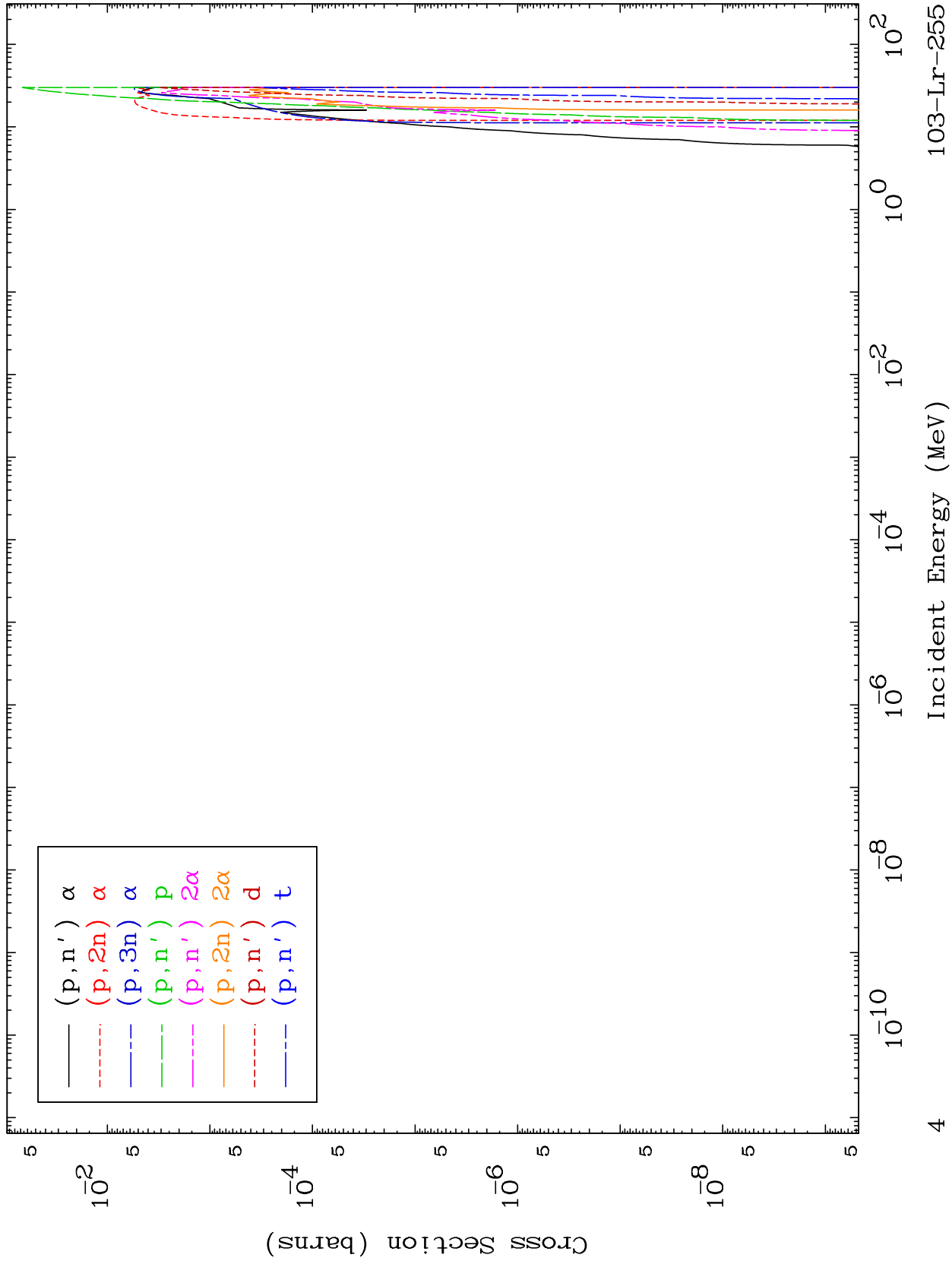
3

103-Lr-255

MAT 9989

Proton Charged Particle  
0 Kelvin Cross Sections

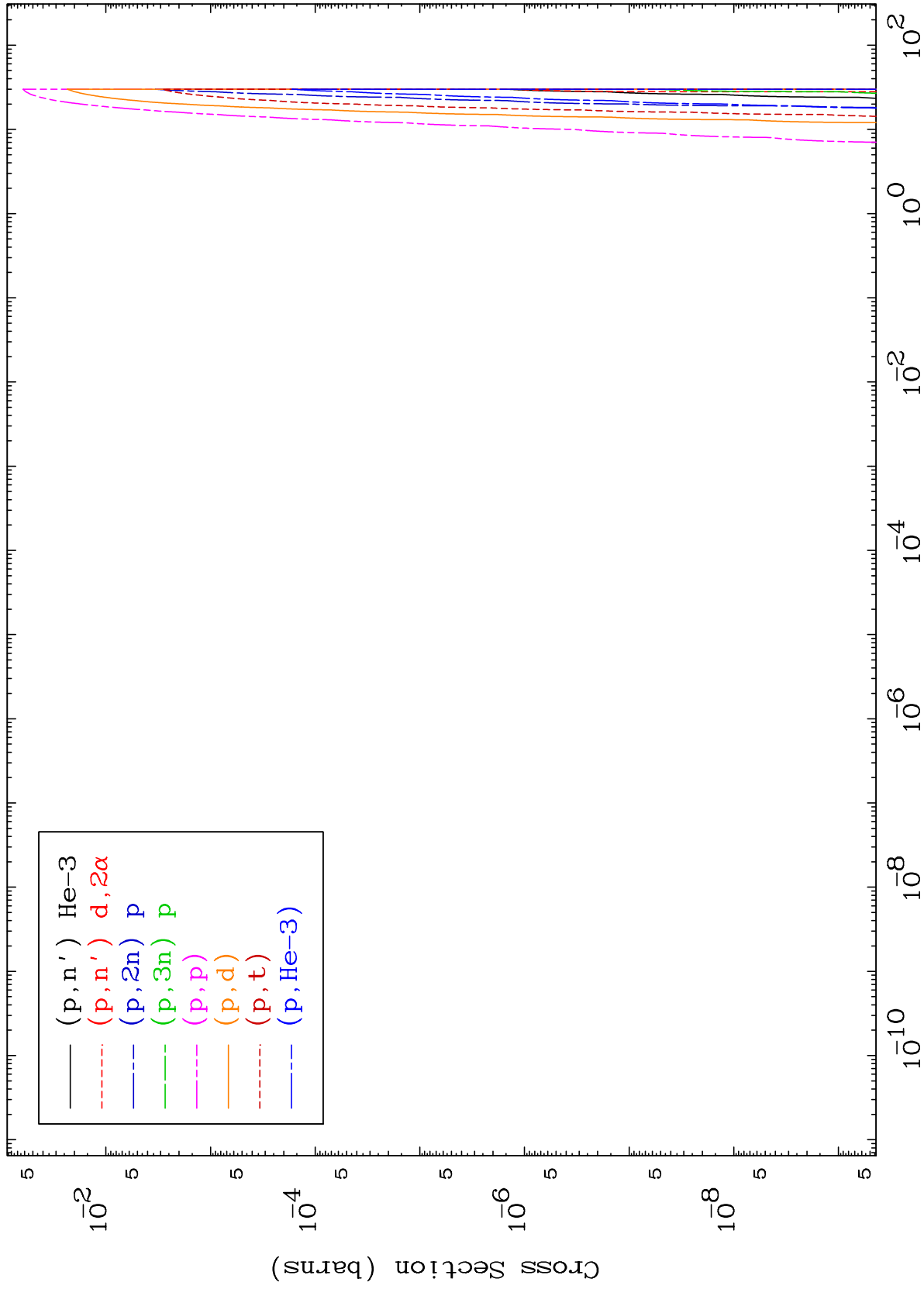
103-Lr-255



MAT 9989

Proton Charged Particle  
0 Kelvin Cross Sections

103-Lr-255



5

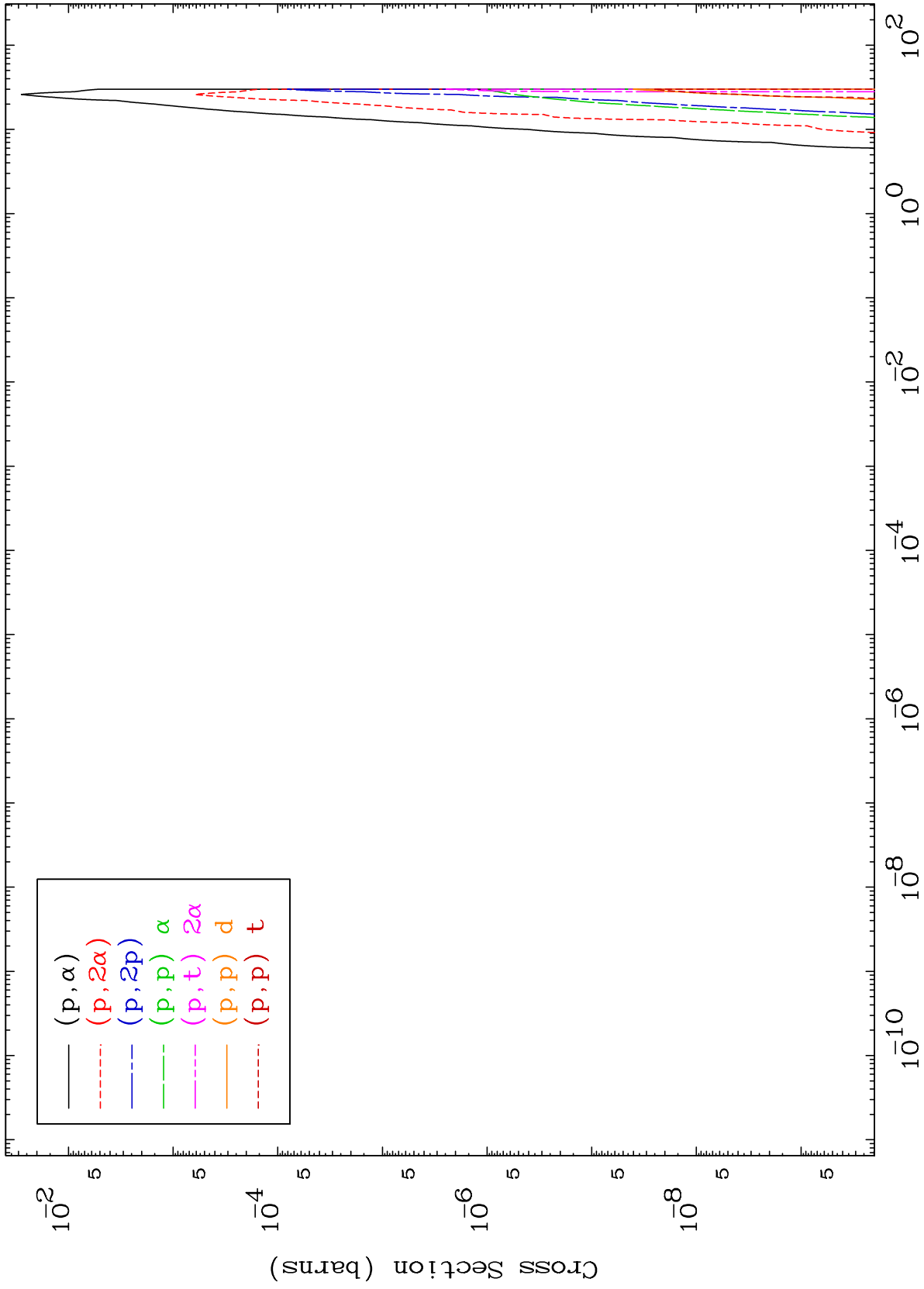
Incident Energy (MeV)

103-Lr-255

MAT 9989

Proton Charged Particle  
0 Kelvin Cross Sections

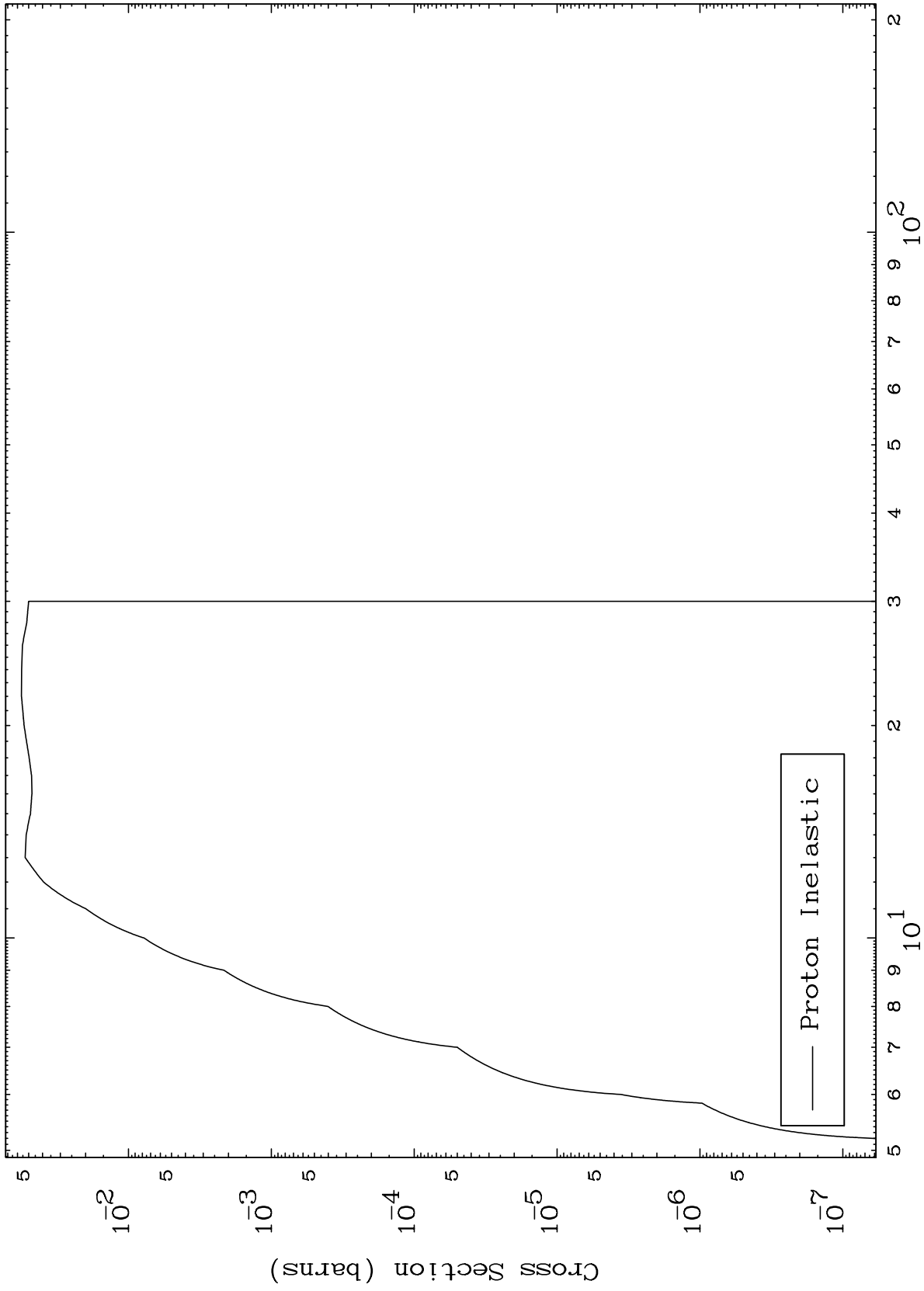
103-Lr-255



MAT 9989

(p,n') Level  
0 Kelvin Cross Sections

103-Lr-255



7

Incident Energy (MeV)

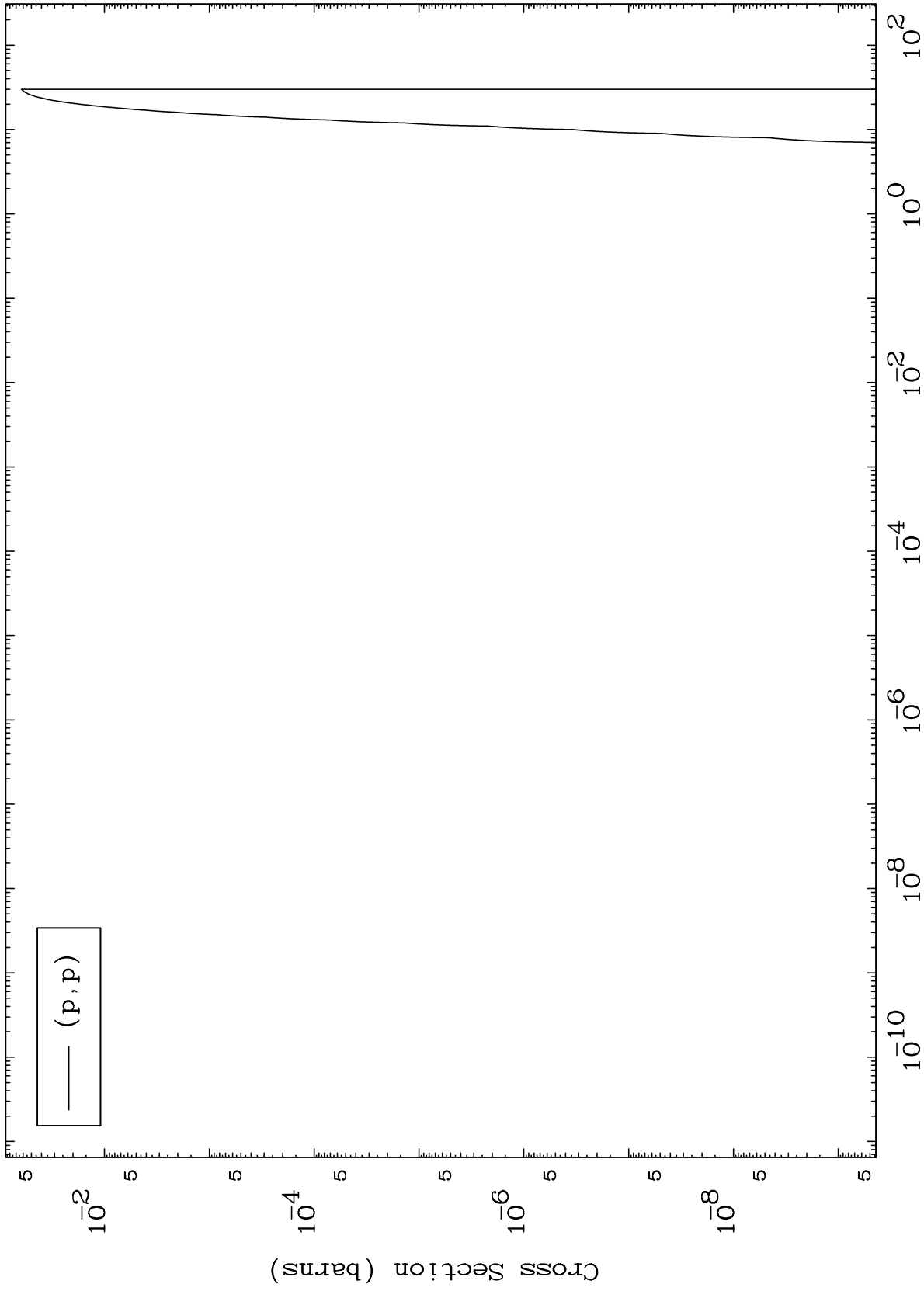
103-Lr-255



MAT 9989

(p,p) Levels  
0 Kelvin Cross Sections

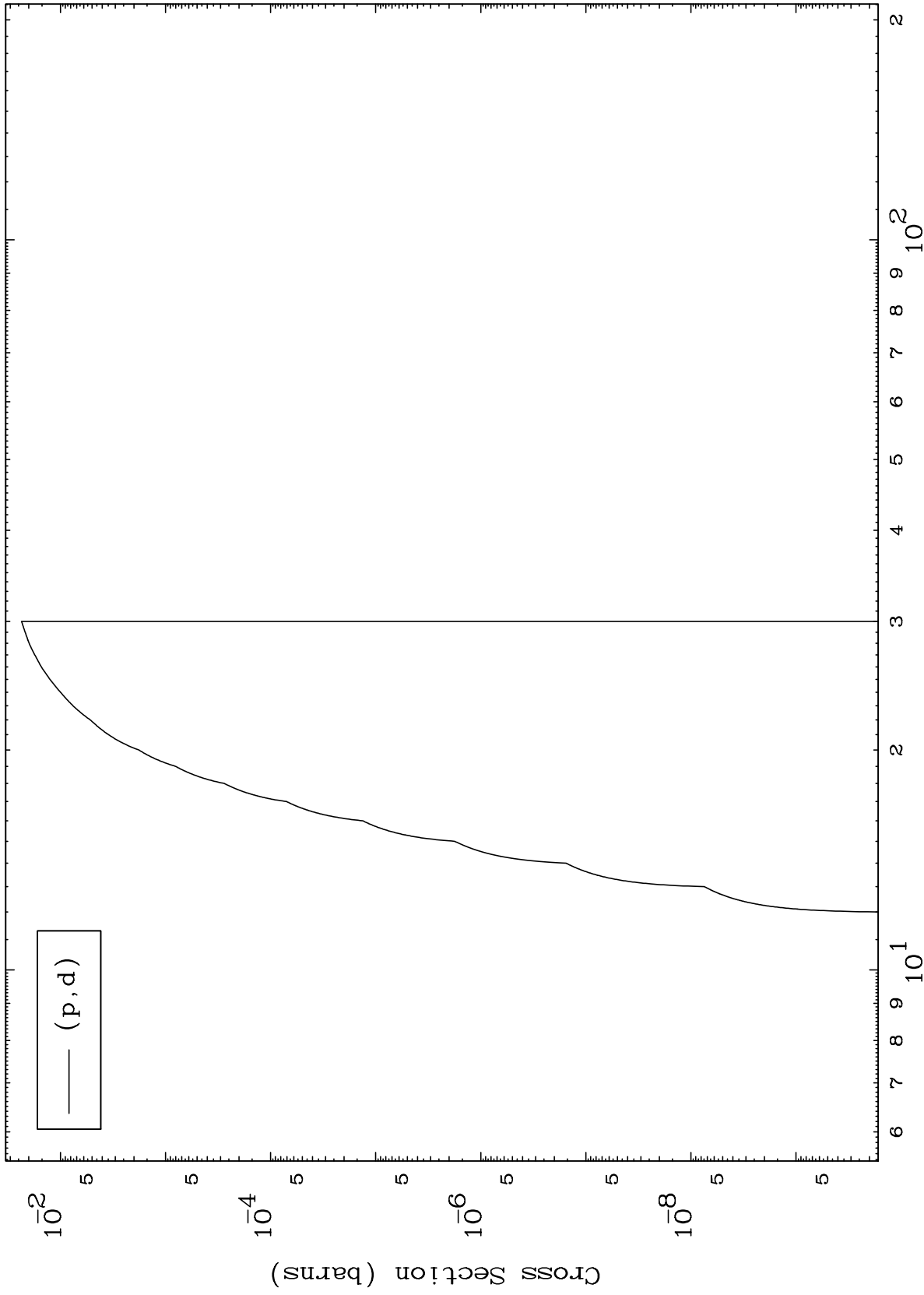
103-Lr-255



MAT 9989

(p,d) Levels  
0 Kelvin Cross Sections

103-Lr-255



9

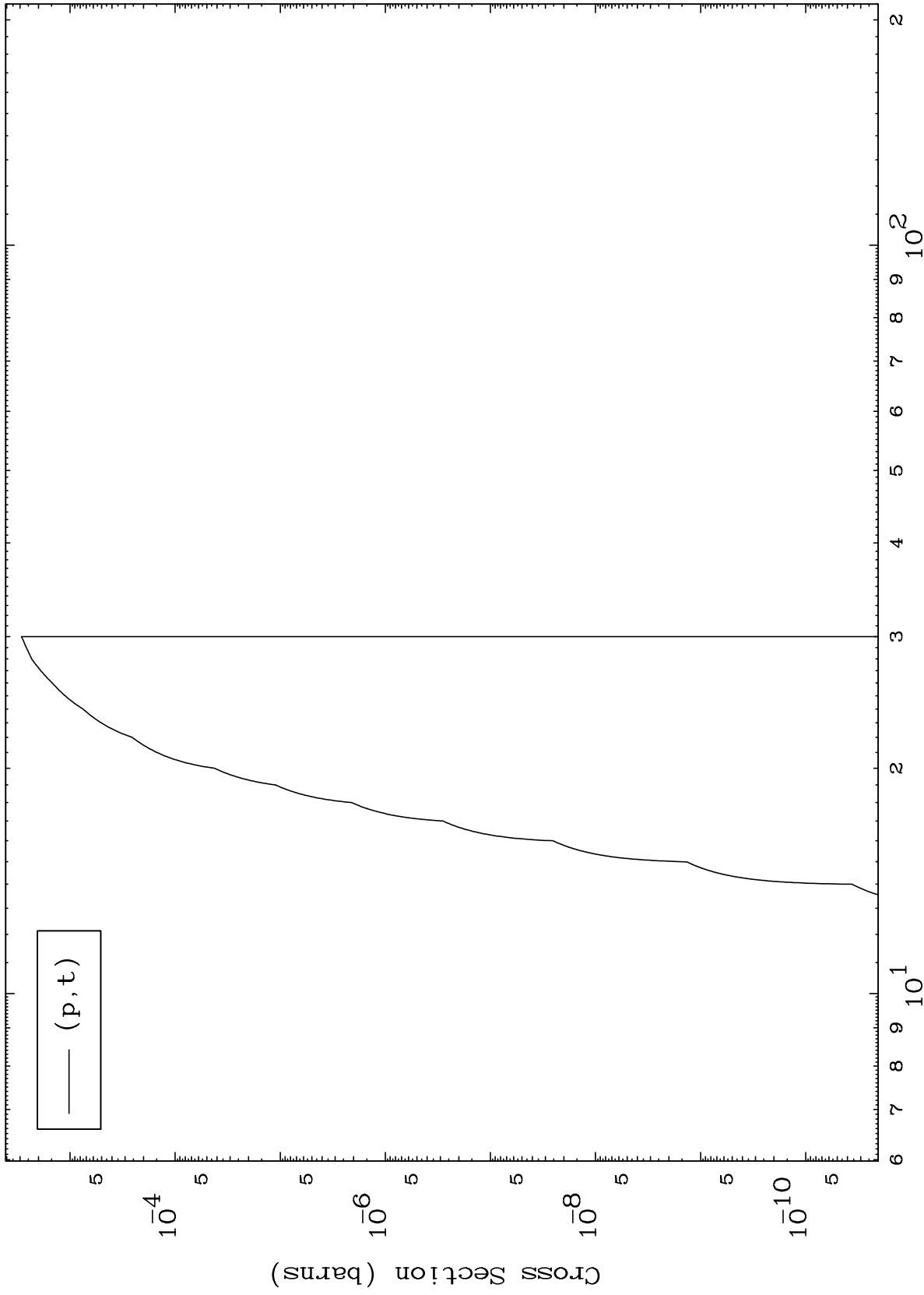
Incident Energy (MeV)

103-Lr-255

MAT 9989

(p,t) Levels  
0 Kelvin Cross Sections

103-Lr-255



10

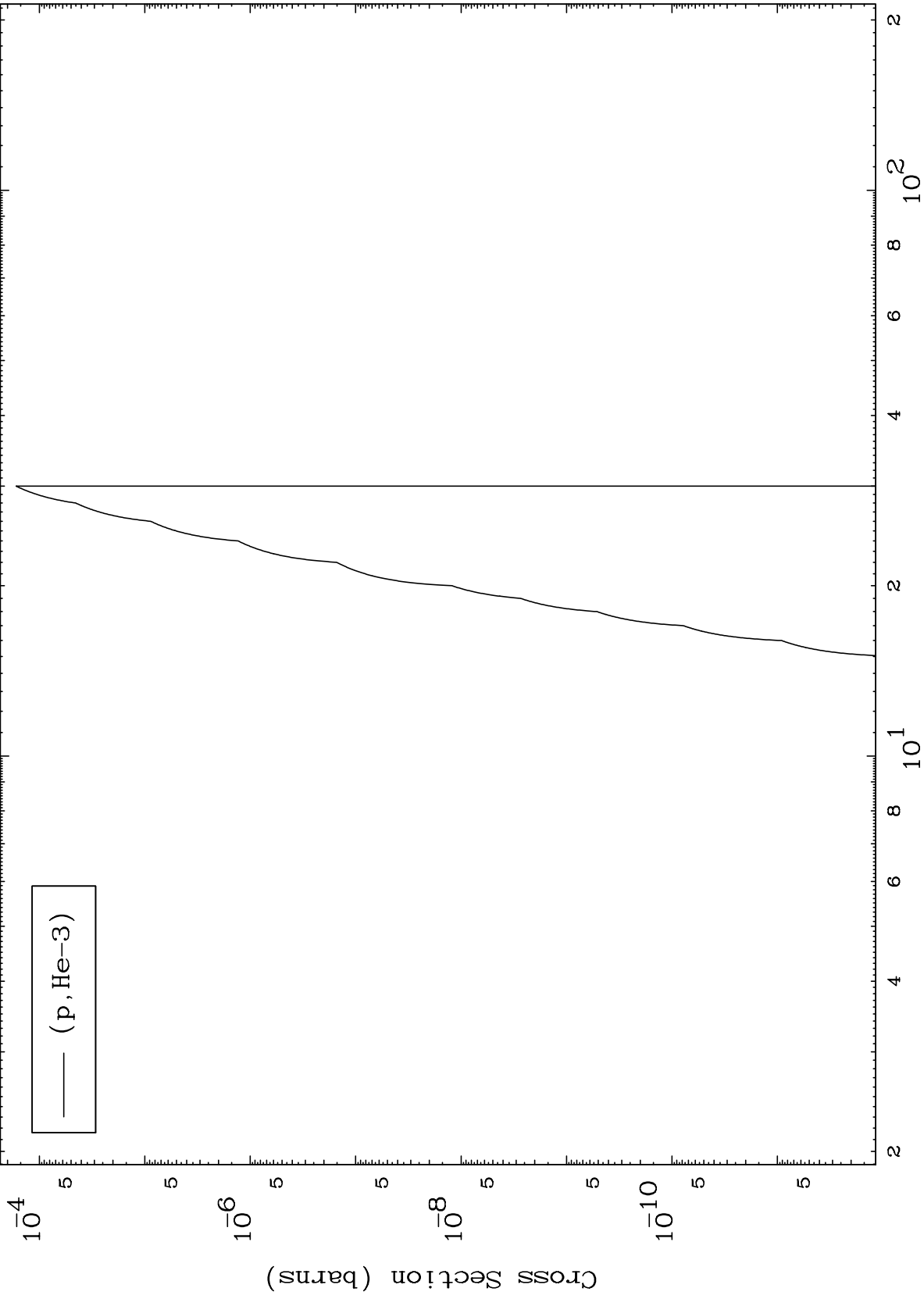
Incident Energy (MeV)

103-Lr-255

MAT 9989

(p,He3) Levels  
0 Kelvin Cross Sections

103-Lr-255



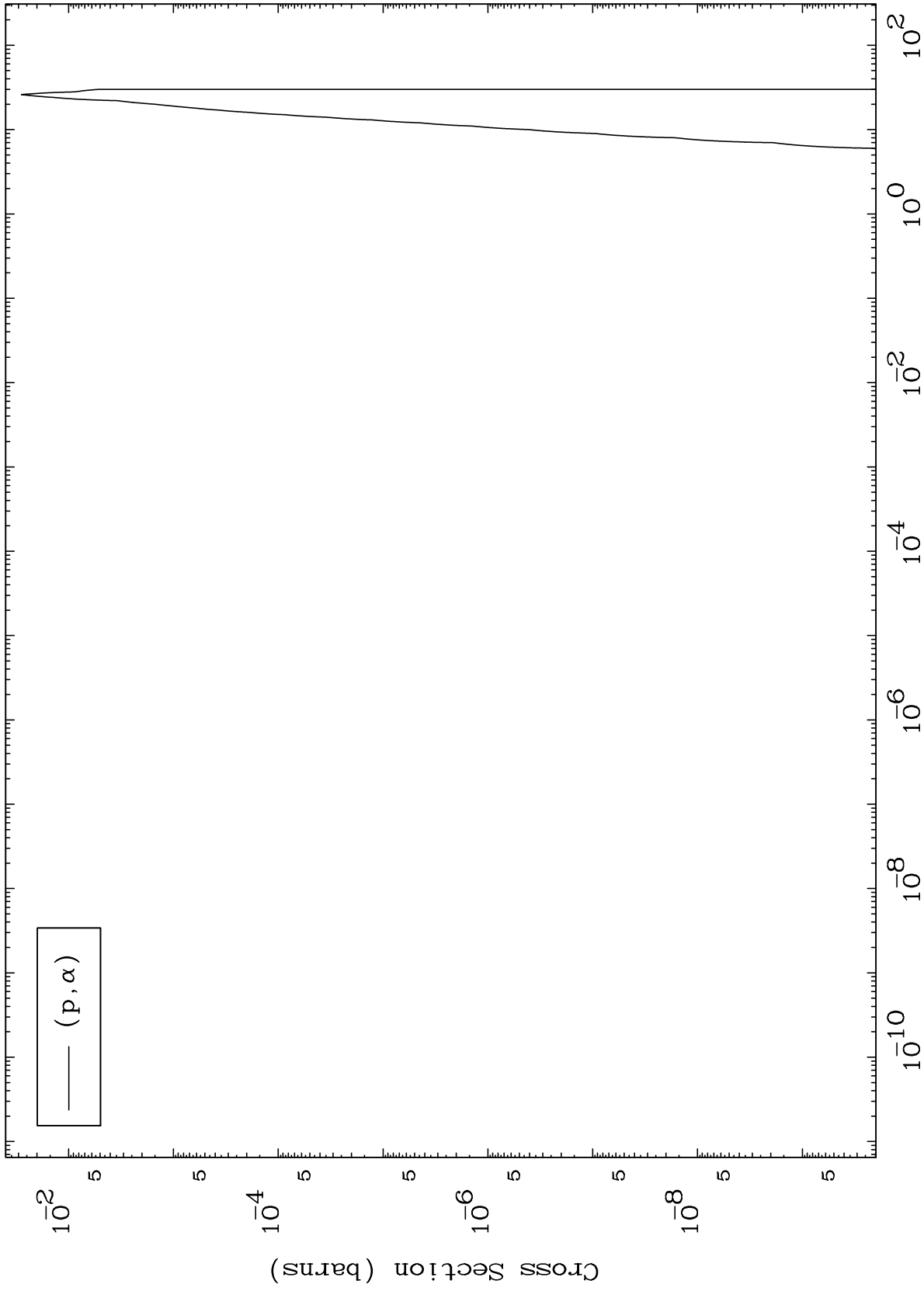
11

103-Lr-255

MAT 9989

(p,α) Levels  
0 Kelvin Cross Sections

103-Lr-255



12

Incident Energy (MeV)

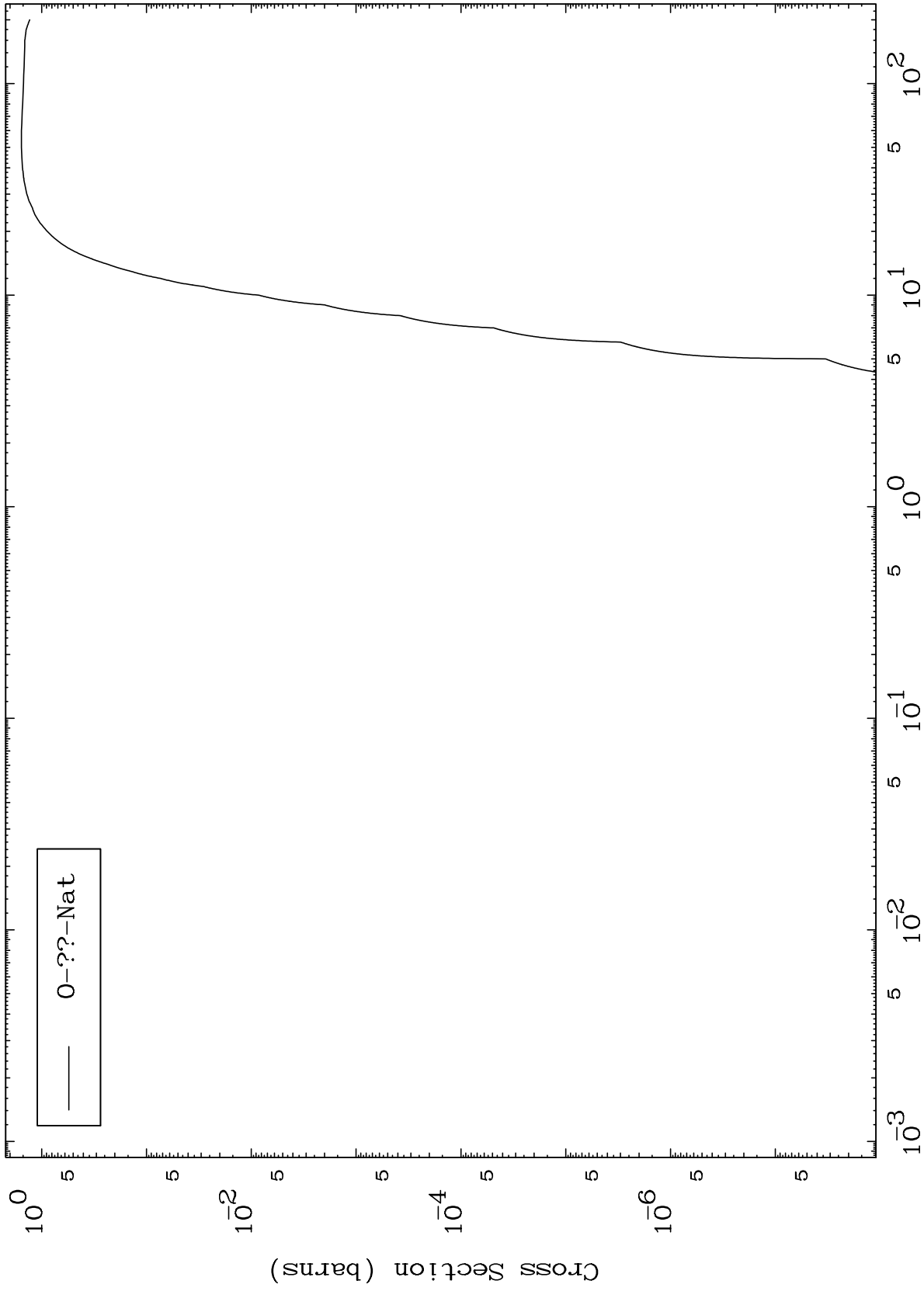
103-Lr-255

MAT 9989

Proton Fission

103-Lr-255

Radionuclide Production Cross Section



0-??-Nat

13

Incident Energy (MeV)

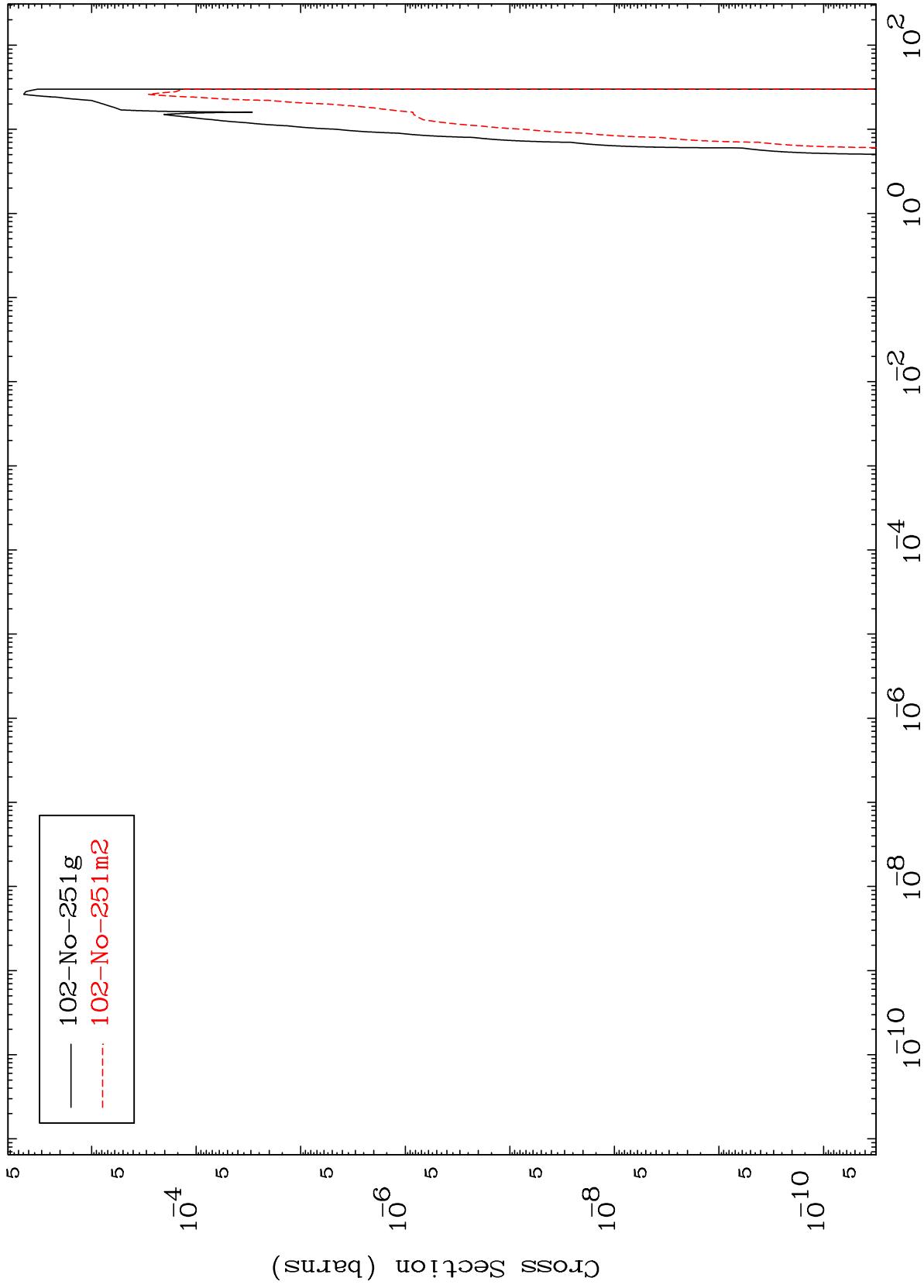
103-Lr-255

MAT 9989

(p,n')  $\alpha$

103-Lr-255

Radionuclide Production Cross Section

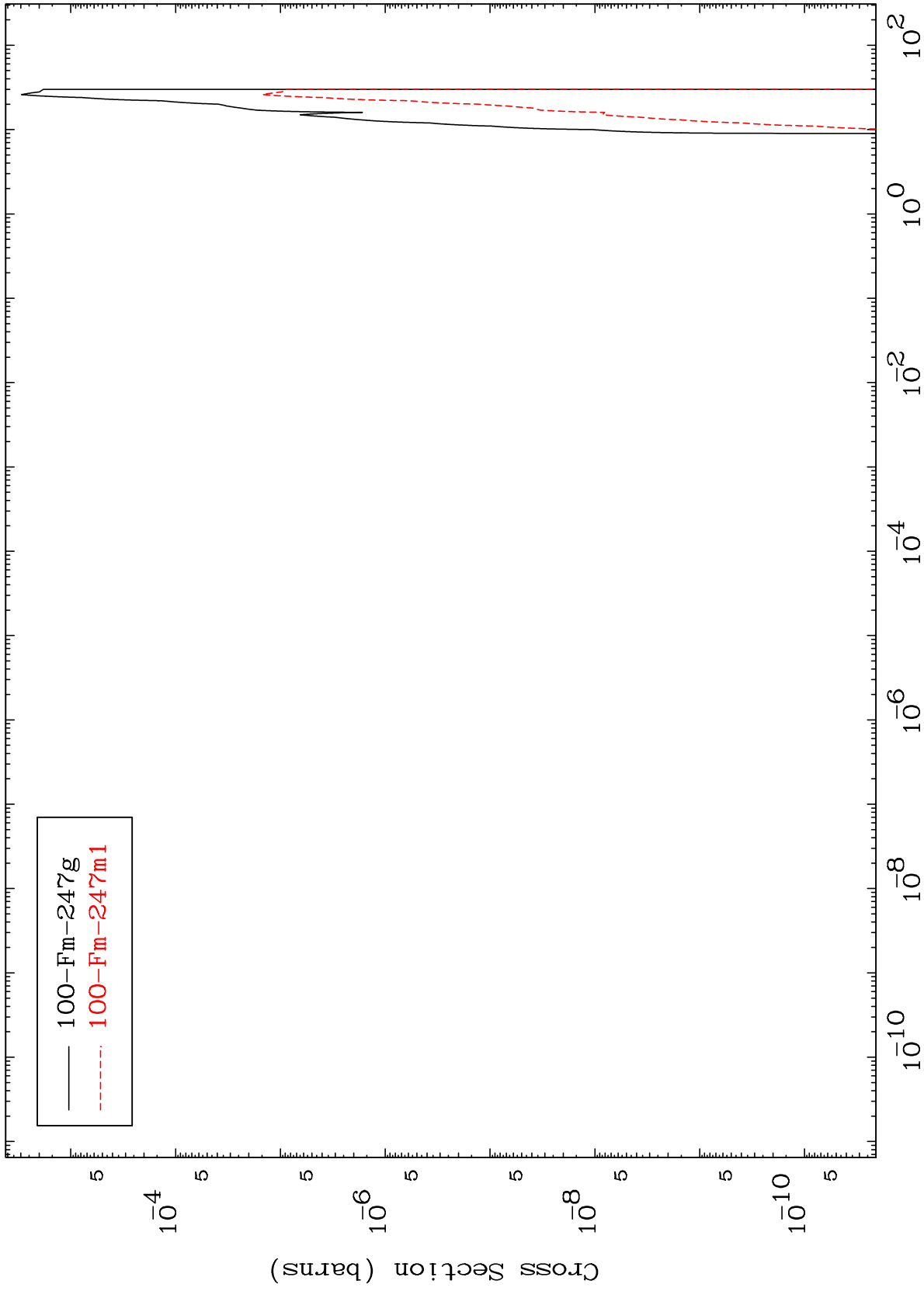


MAT 9989

(p,n') 2 $\alpha$

103-Lr-255

Radionuclide Production Cross Section



15

Incident Energy (MeV)

103-Lr-255

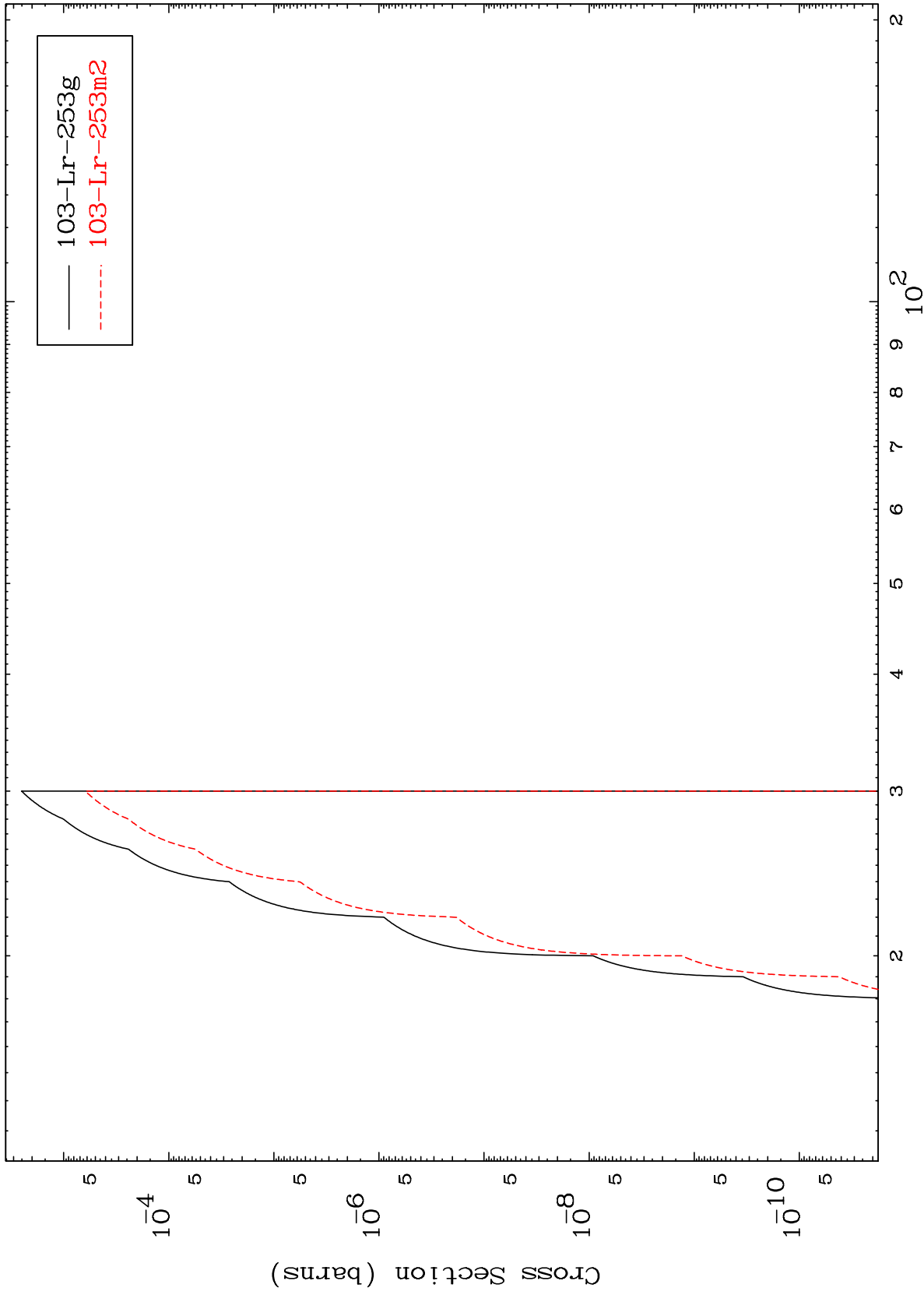


MAT 9989

(p,n') d

103-Lr-255

Radionuclide Production Cross Section



16

Incident Energy (MeV)

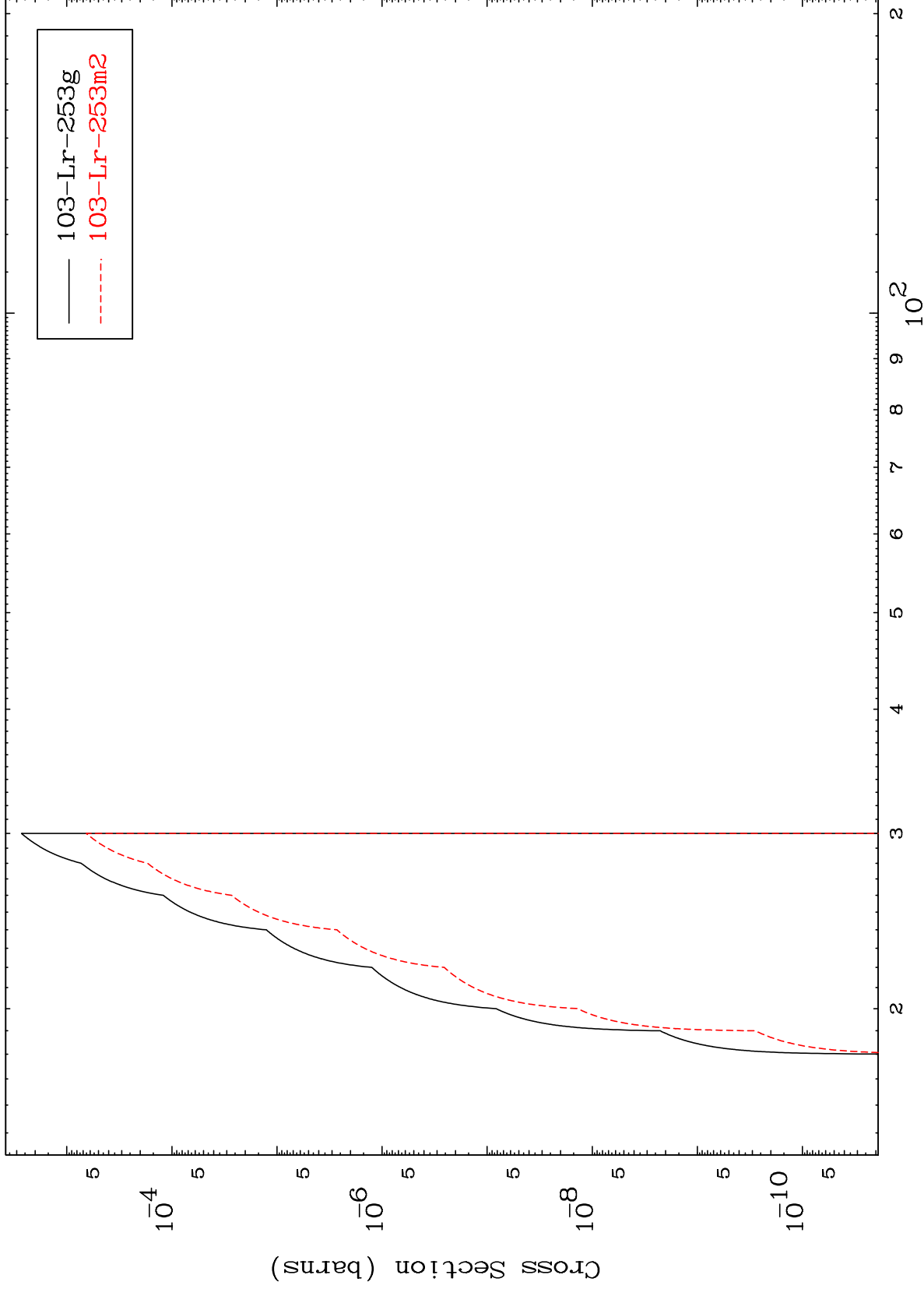
103-Lr-255

MAT 9989

(p,2n) p

103-Lr-255

Radionuclide Production Cross Section



17

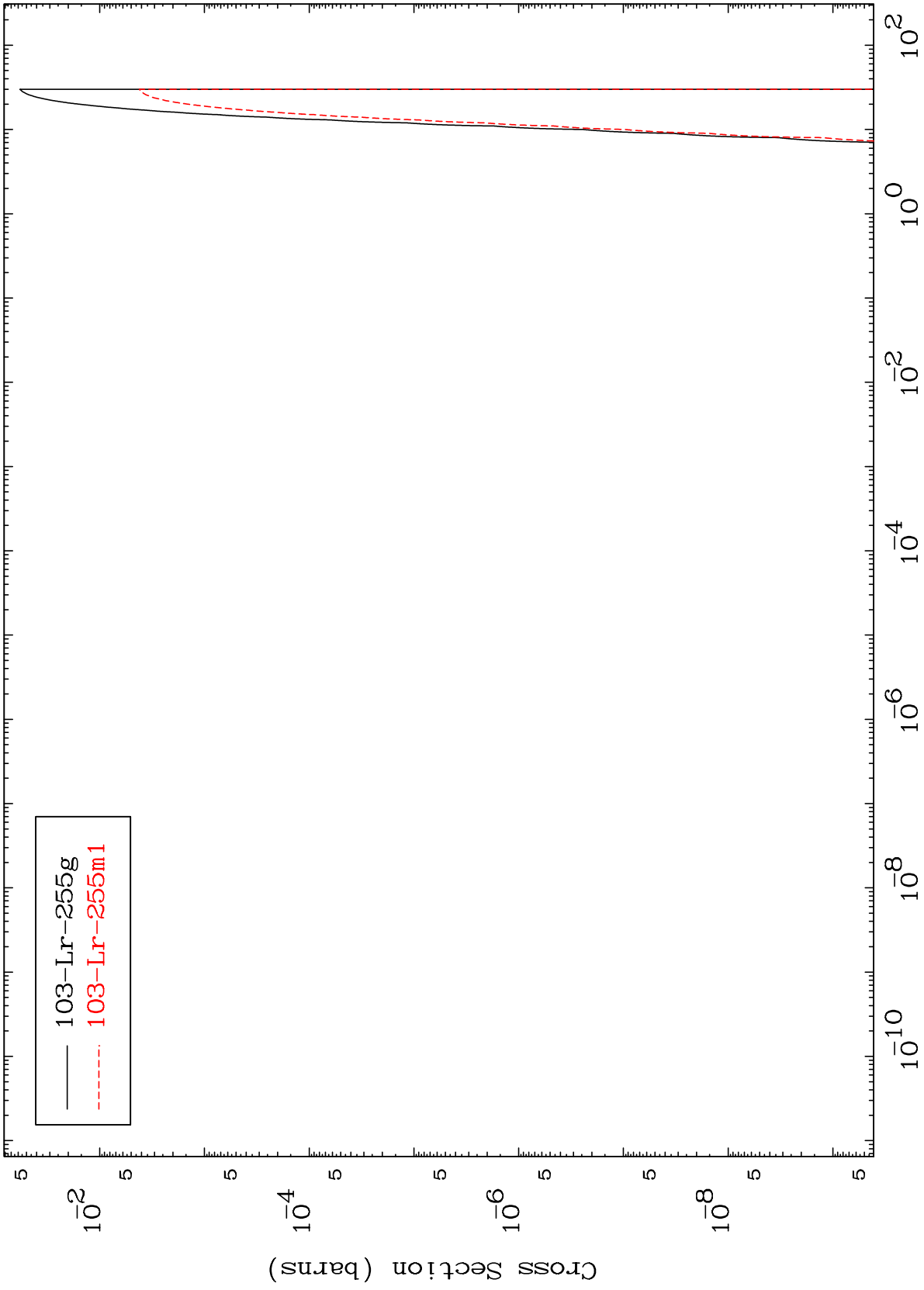
Incident Energy (MeV)

103-Lr-255

MAT 9989

(p,p)  
Radionuclide Production Cross Section

103-Lr-255



18

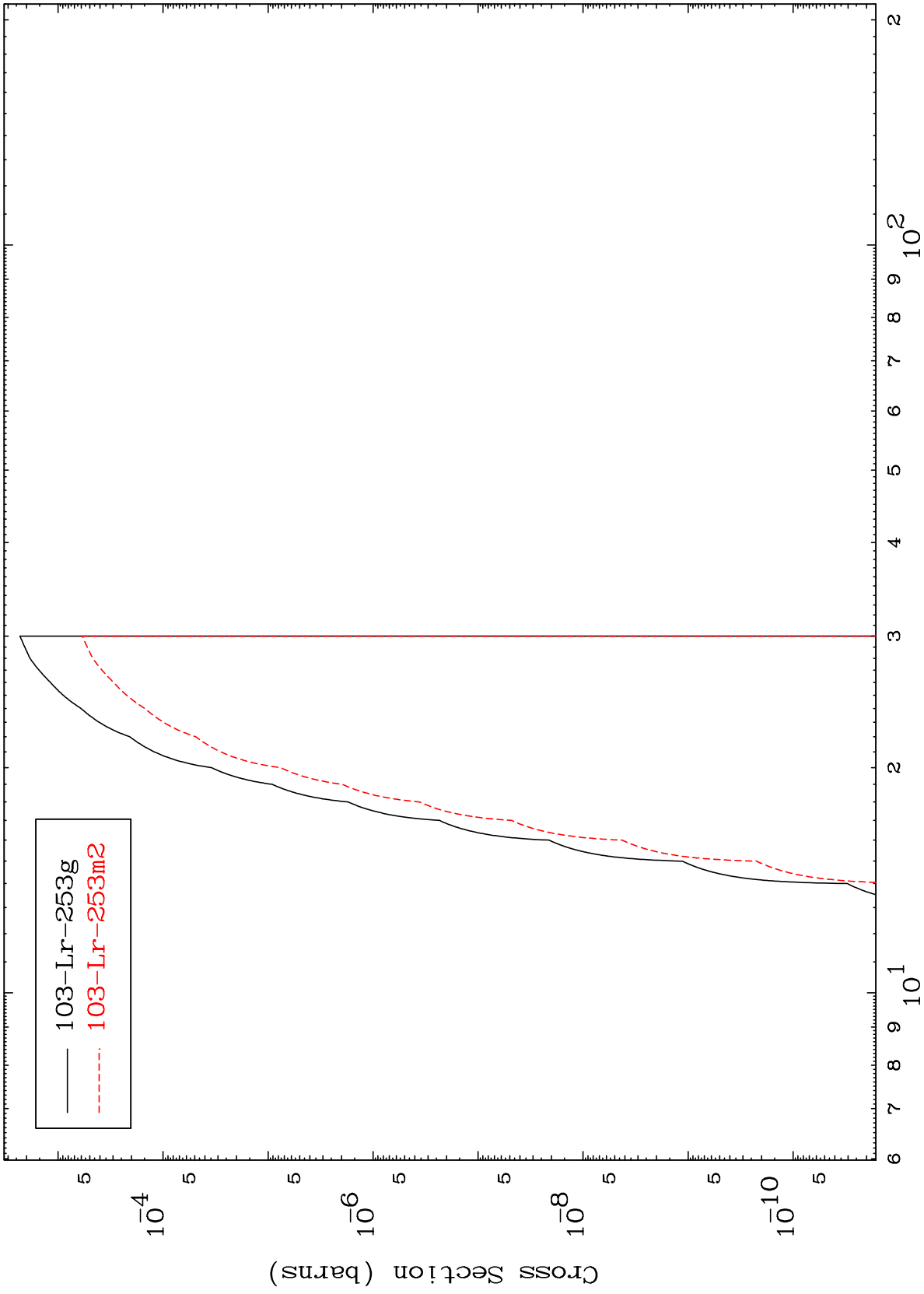
Incident Energy (MeV)

103-Lr-255

MAT 9989

103-Lr-255

Radionuclide Production Cross Section  
(p, t)



19

103-Lr-255