

Program EVALPLOT  
(Version 2017-1)

by

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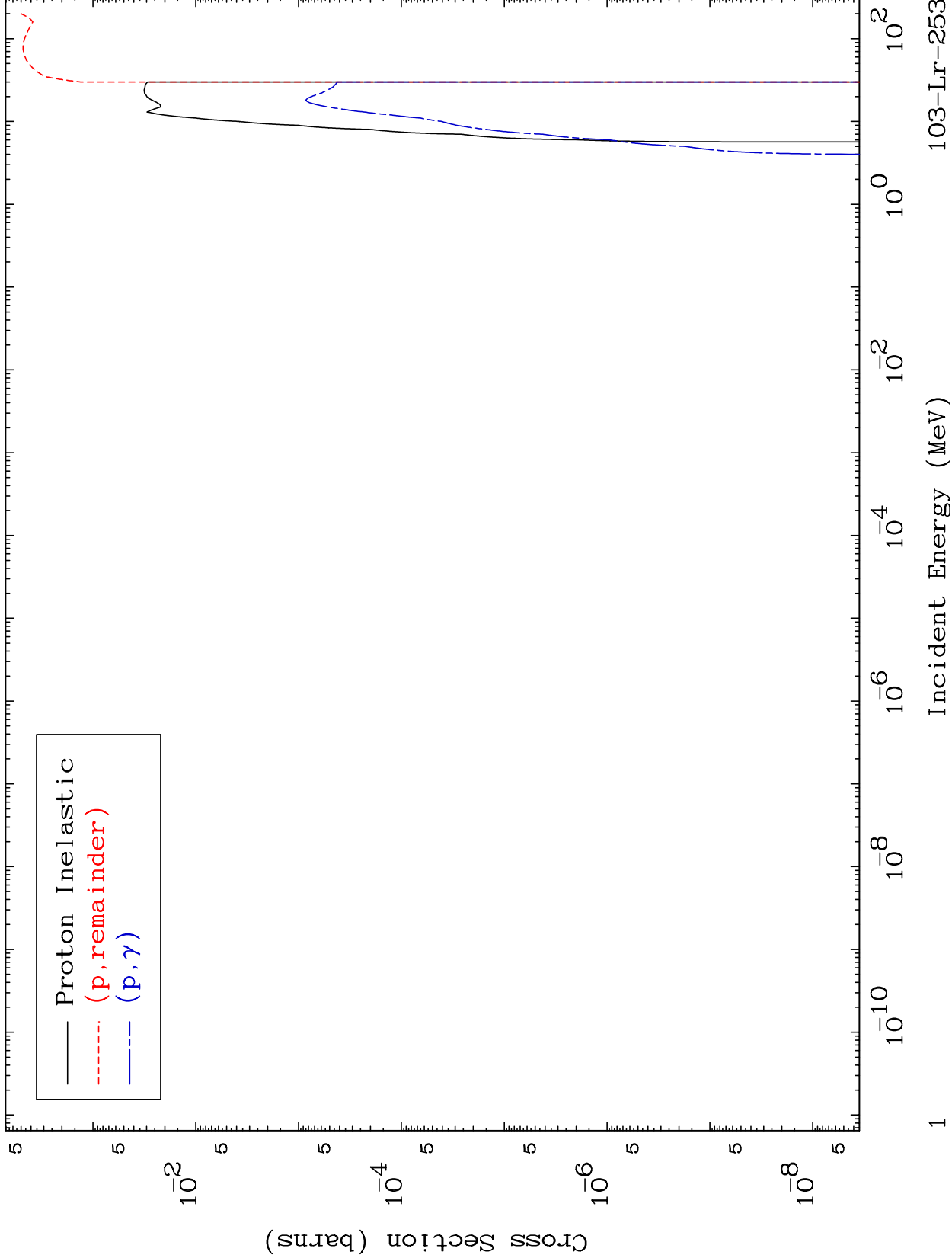
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 9987

Proton Major  
0 Kelvin Cross Sections

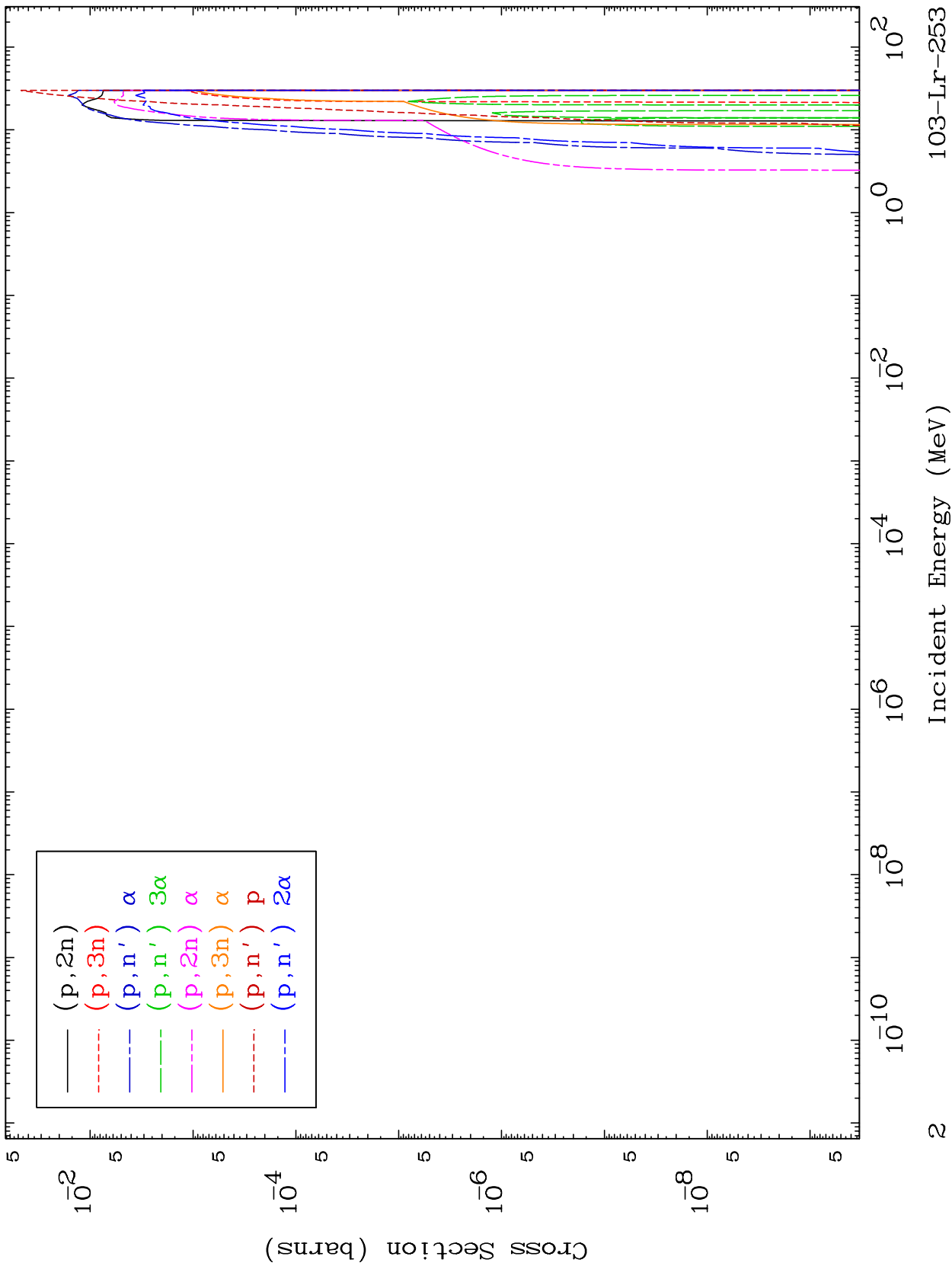
103-Lr-253

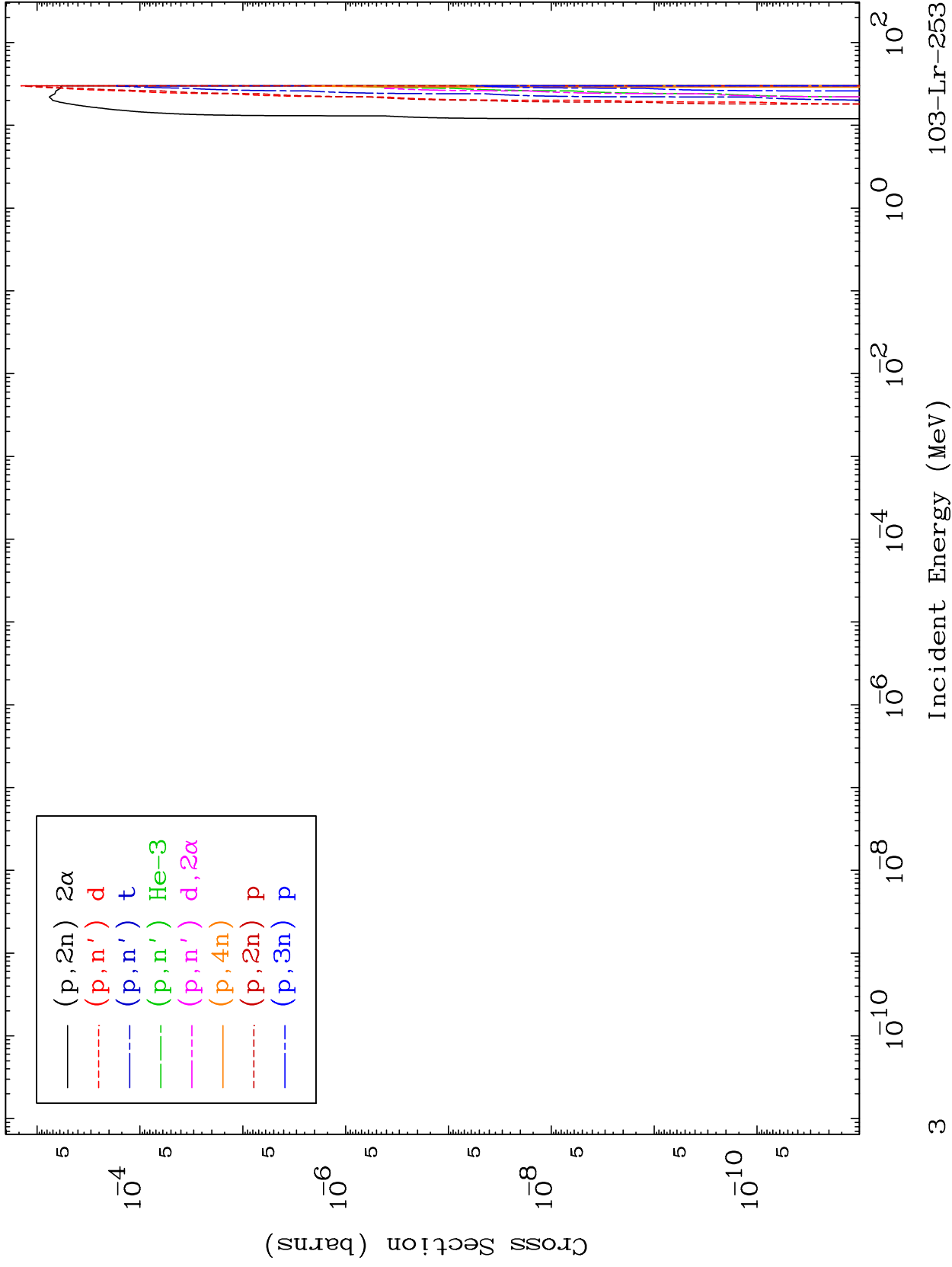


MAT 9987

Proton Neutron Production  
0 Kelvin Cross Sections

103-Lr-253

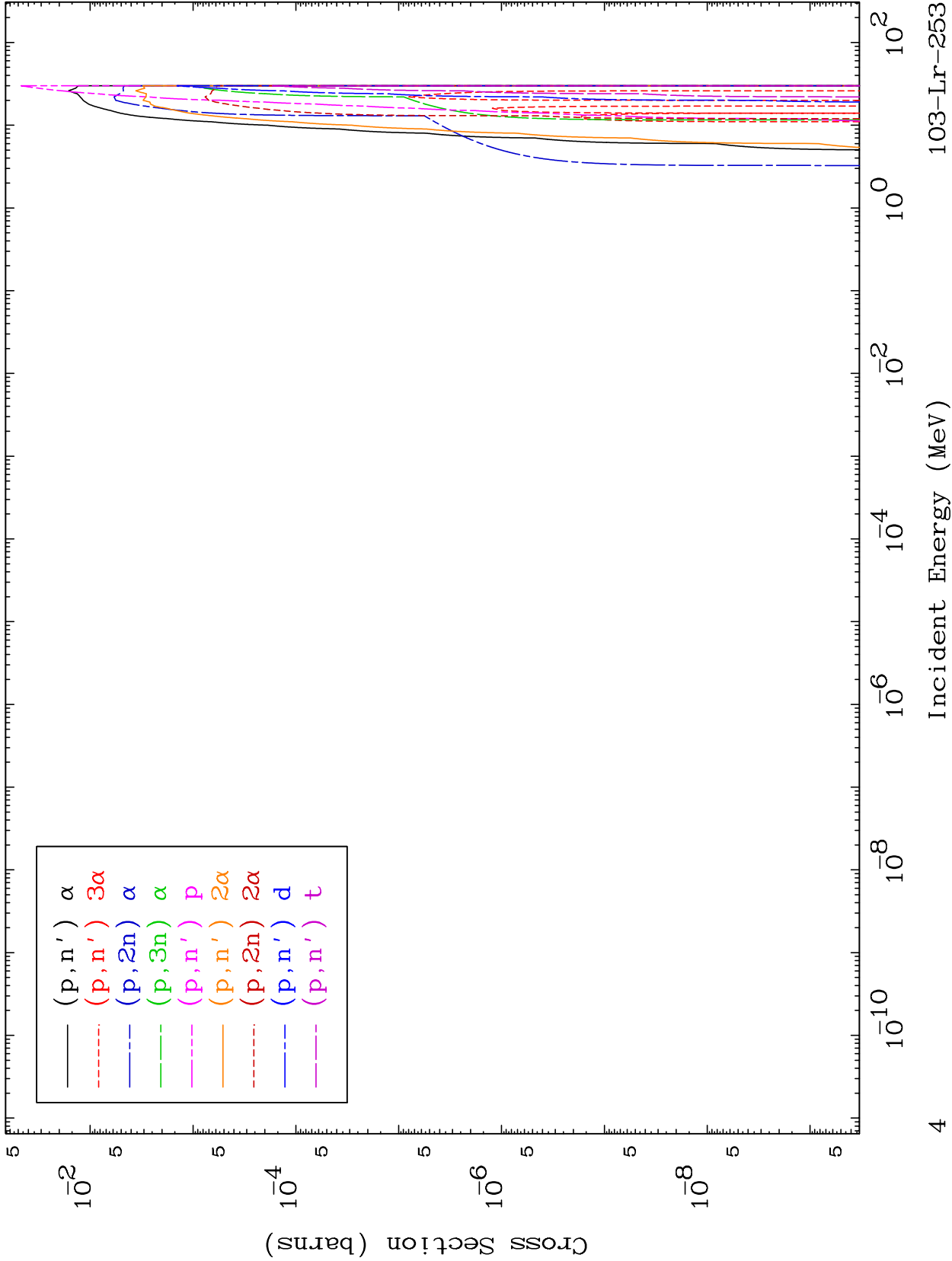


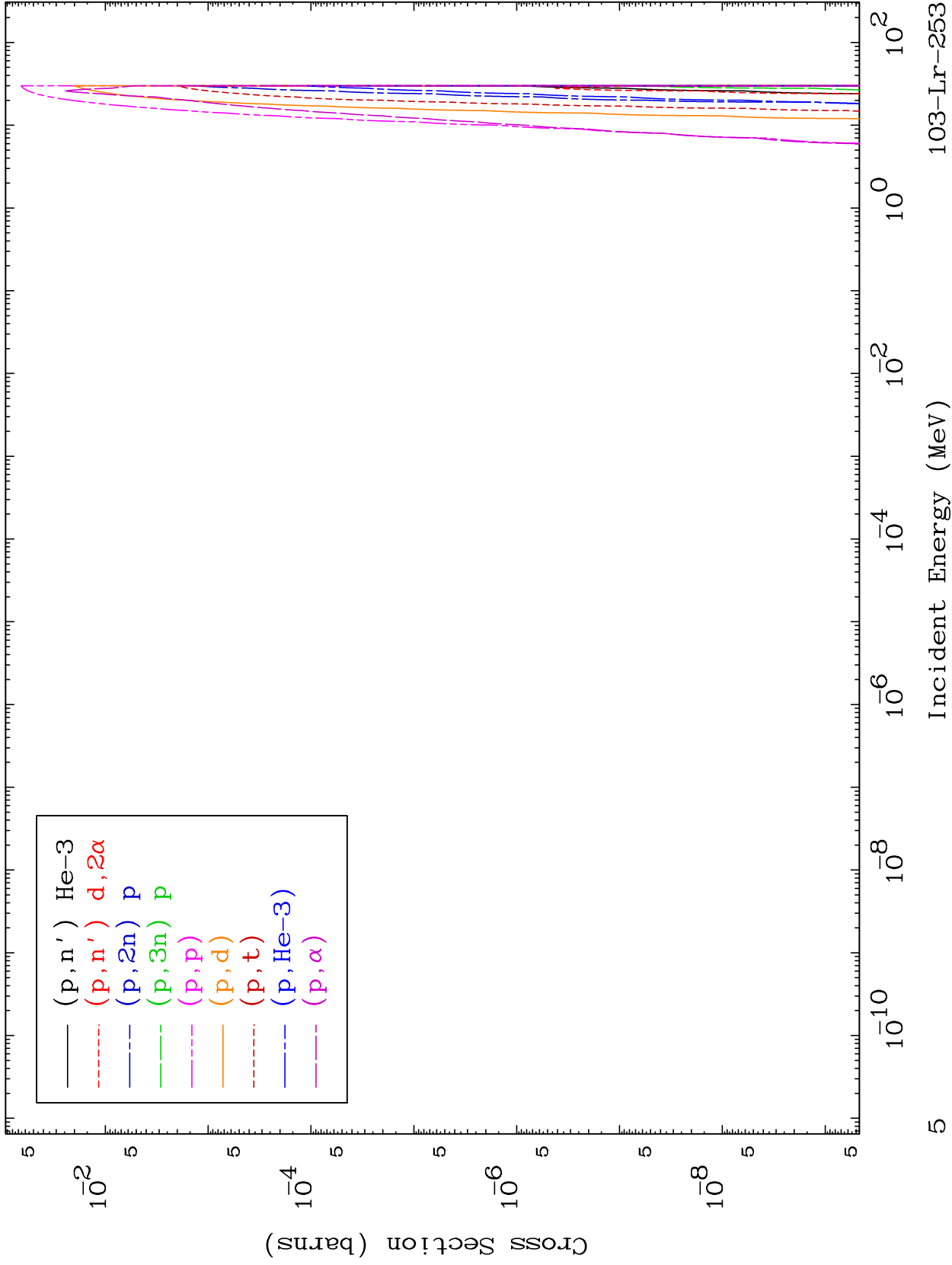


MAT 9987

Proton Charged Particle  
0 Kelvin Cross Sections

103-Lr-253

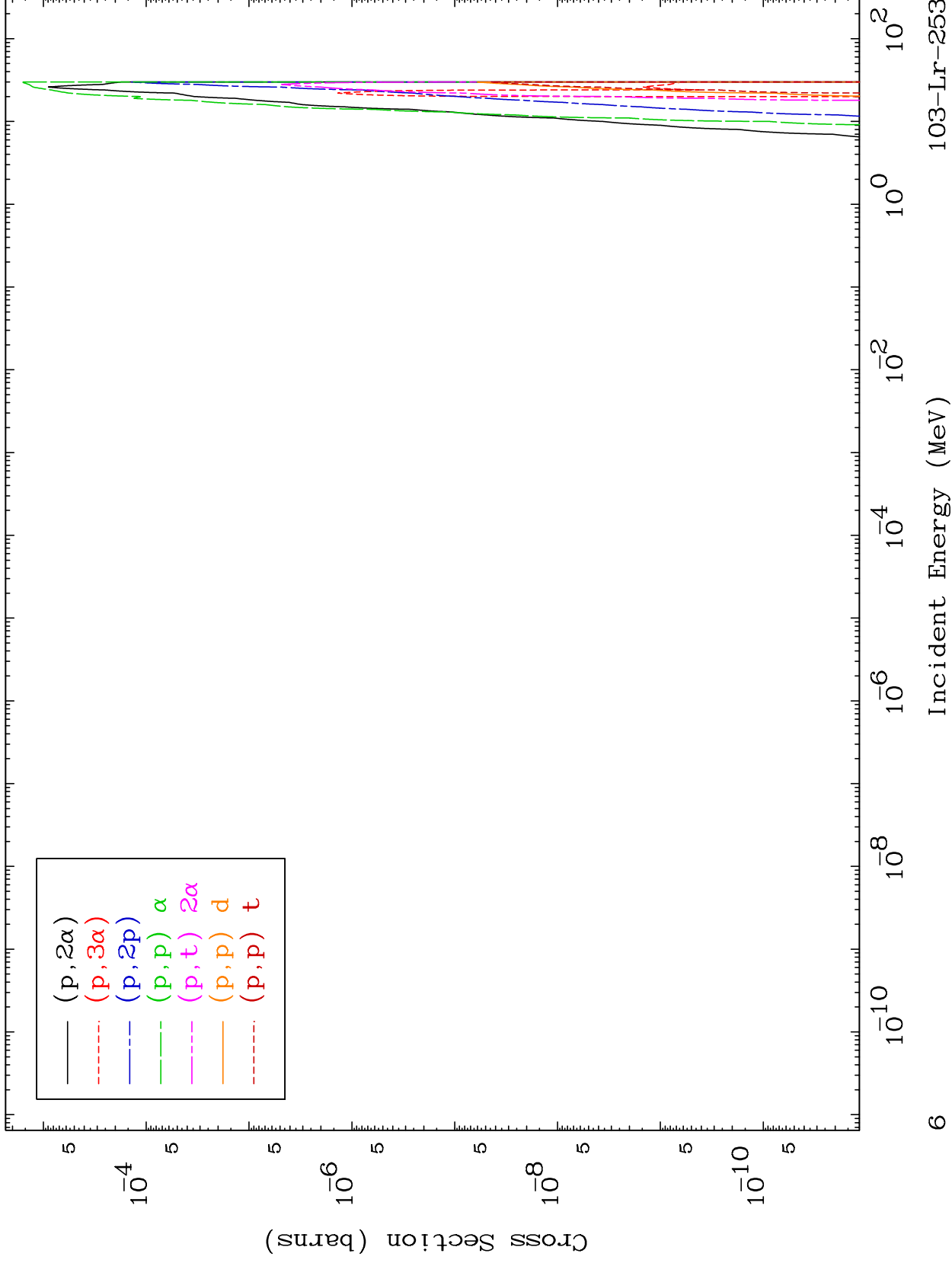




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Proton Charged Particle  
0 Kelvin Cross Sections

103-Lr-253

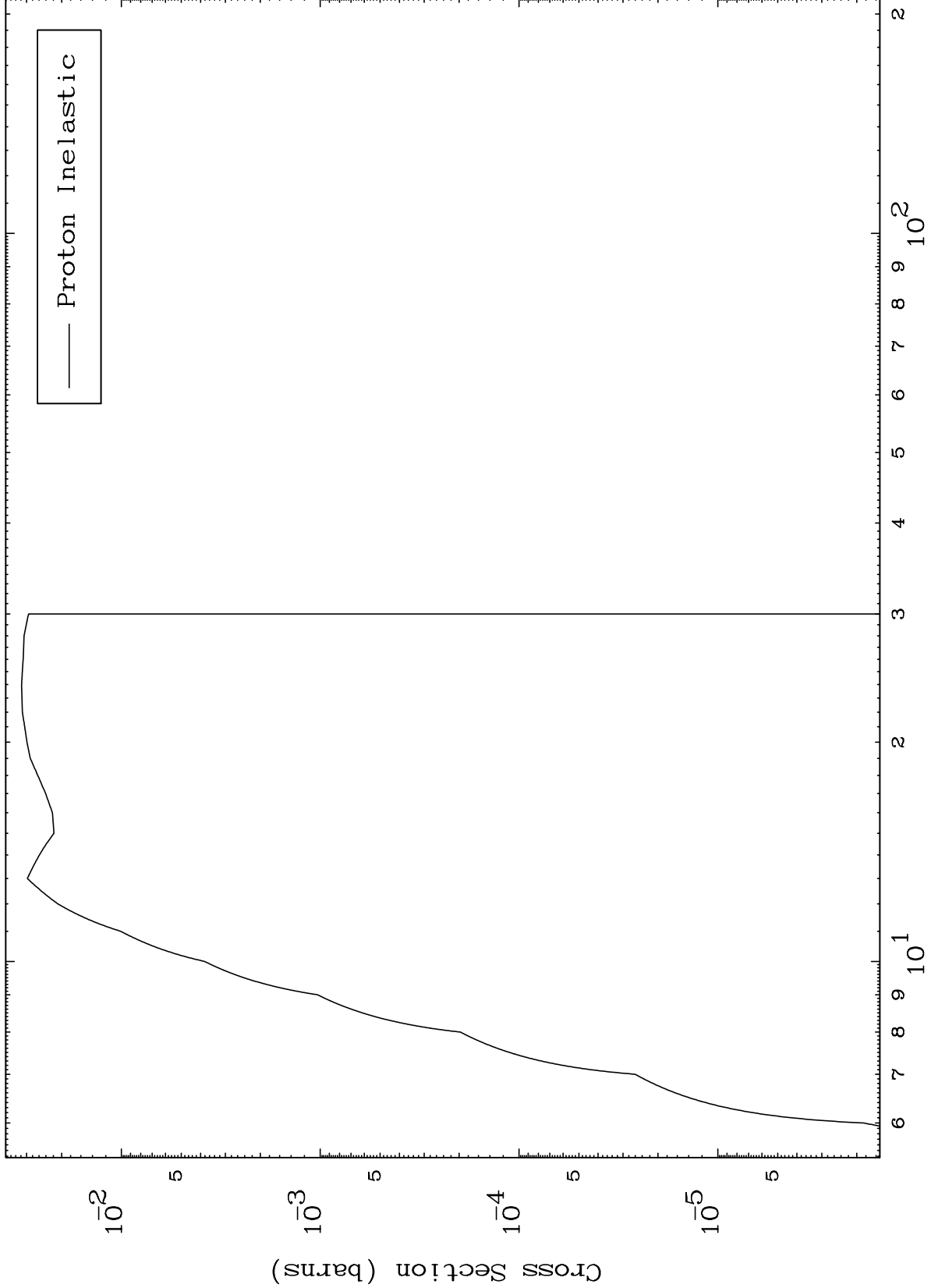


MAT 9987

(p,n') Level

103-Lr-253

0 Kelvin Cross Sections



7

Incident Energy (MeV)

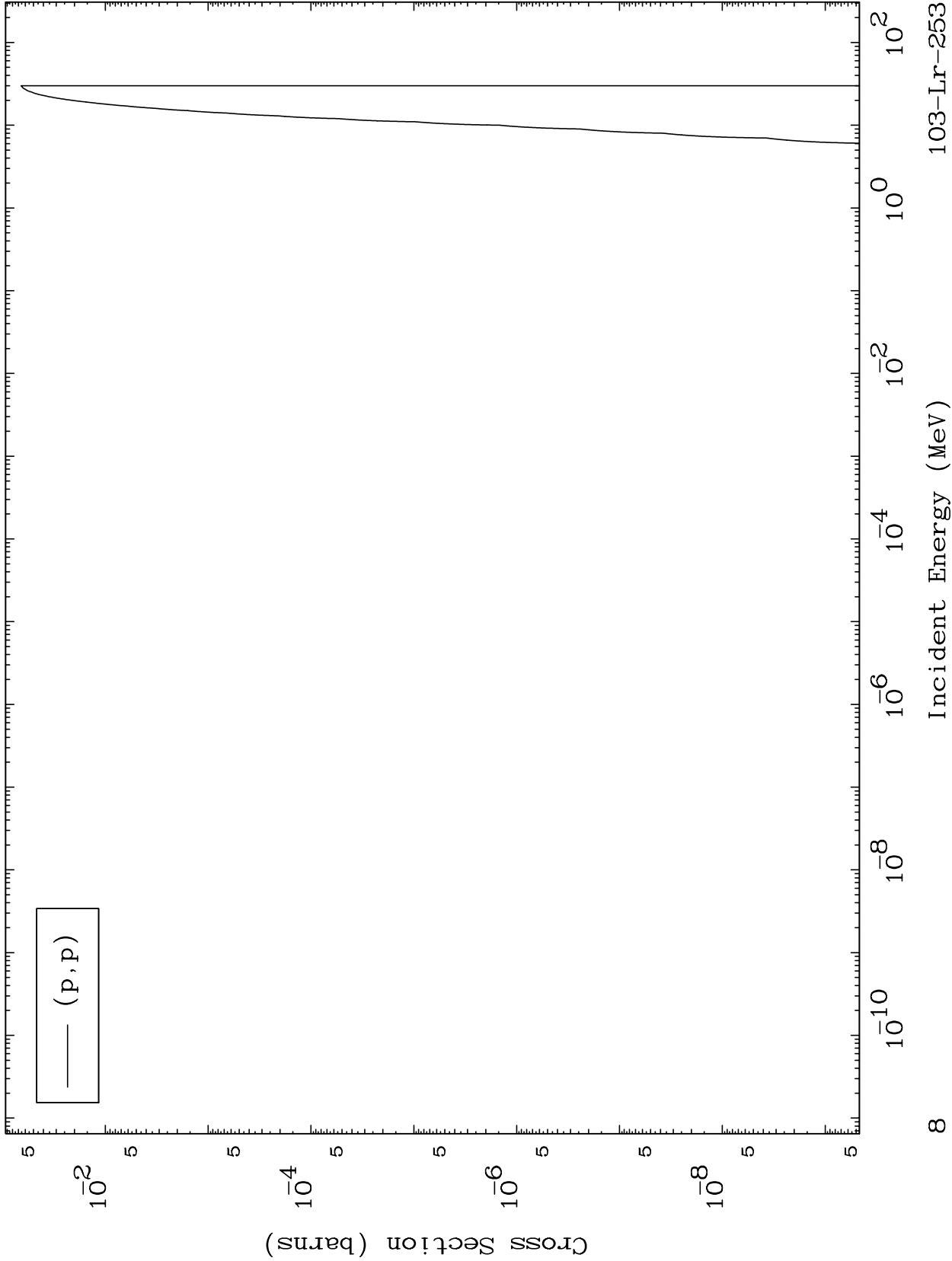
103-Lr-253



MAT 9987

(p,p) Levels  
0 Kelvin Cross Sections

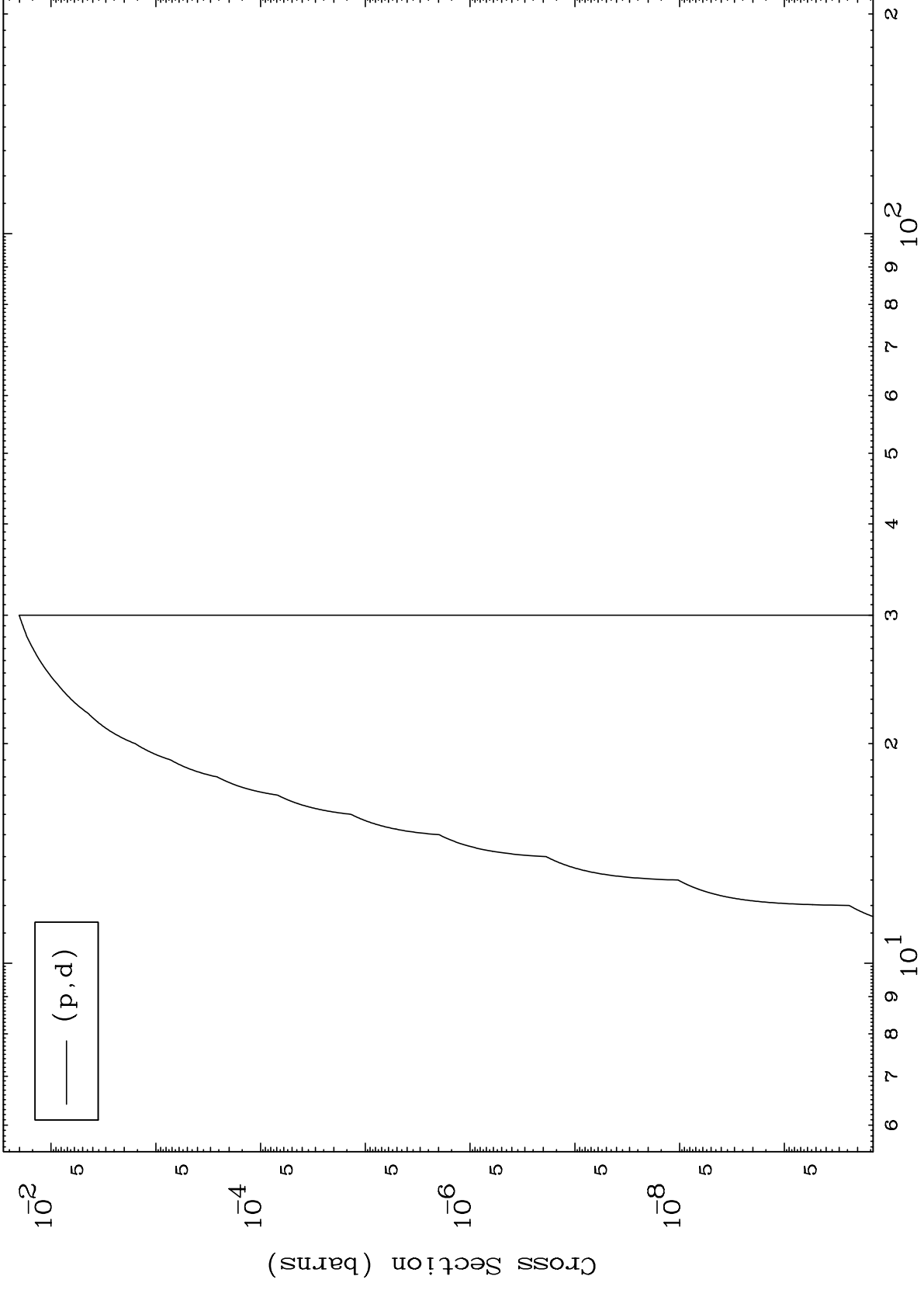
103-Lr-253



MAT 9987

(p,d) Levels  
0 Kelvin Cross Sections

103-Lr-253



9

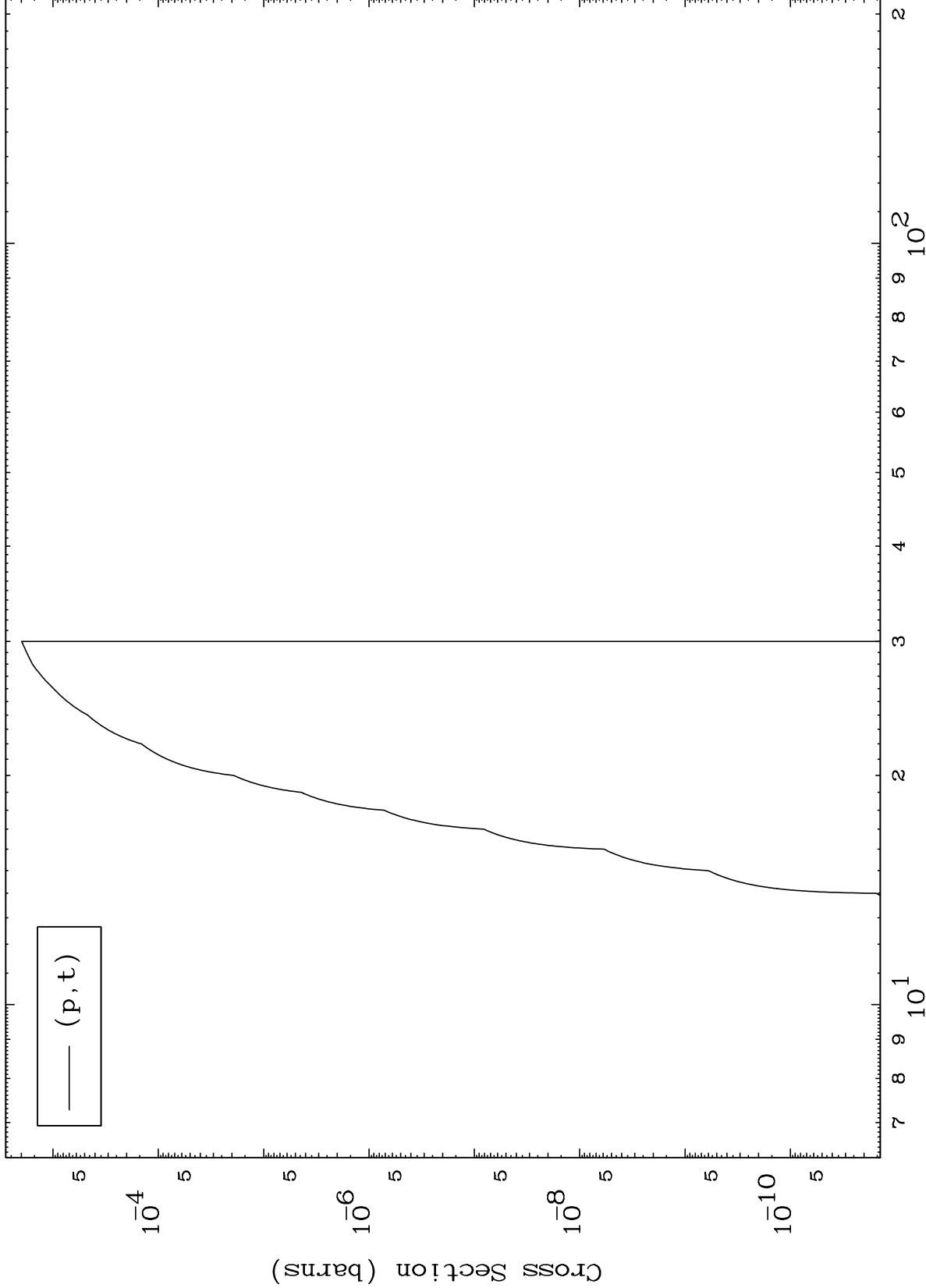
Incident Energy (MeV)

103-Lr-253

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(p, t) Levels  
0 Kelvin Cross Sections

103-Lr-253



10

Incident Energy (MeV)

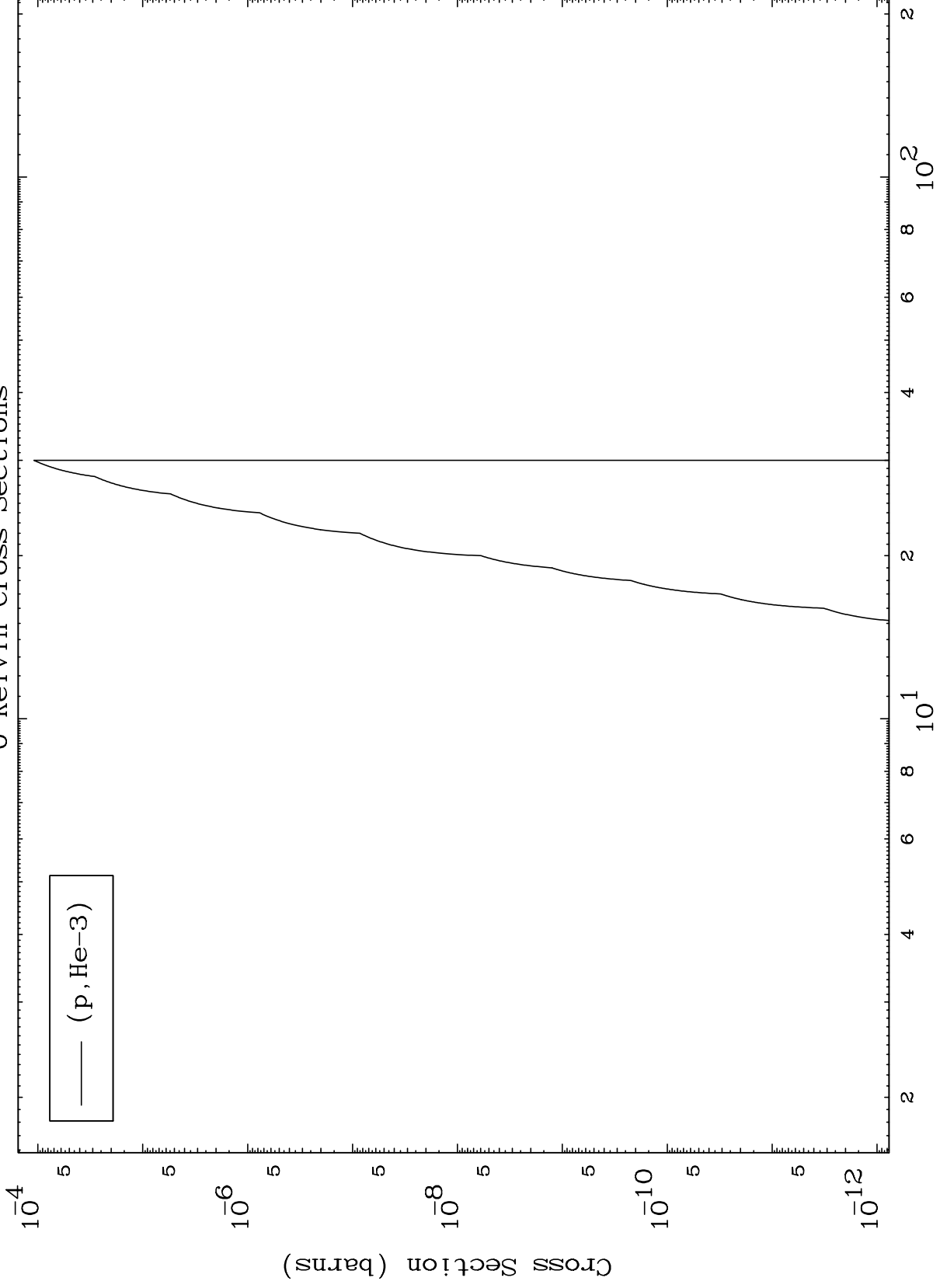
103-Lr-253

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(p,He3) Levels

103-Lr-253

0 Kelvin Cross Sections



11

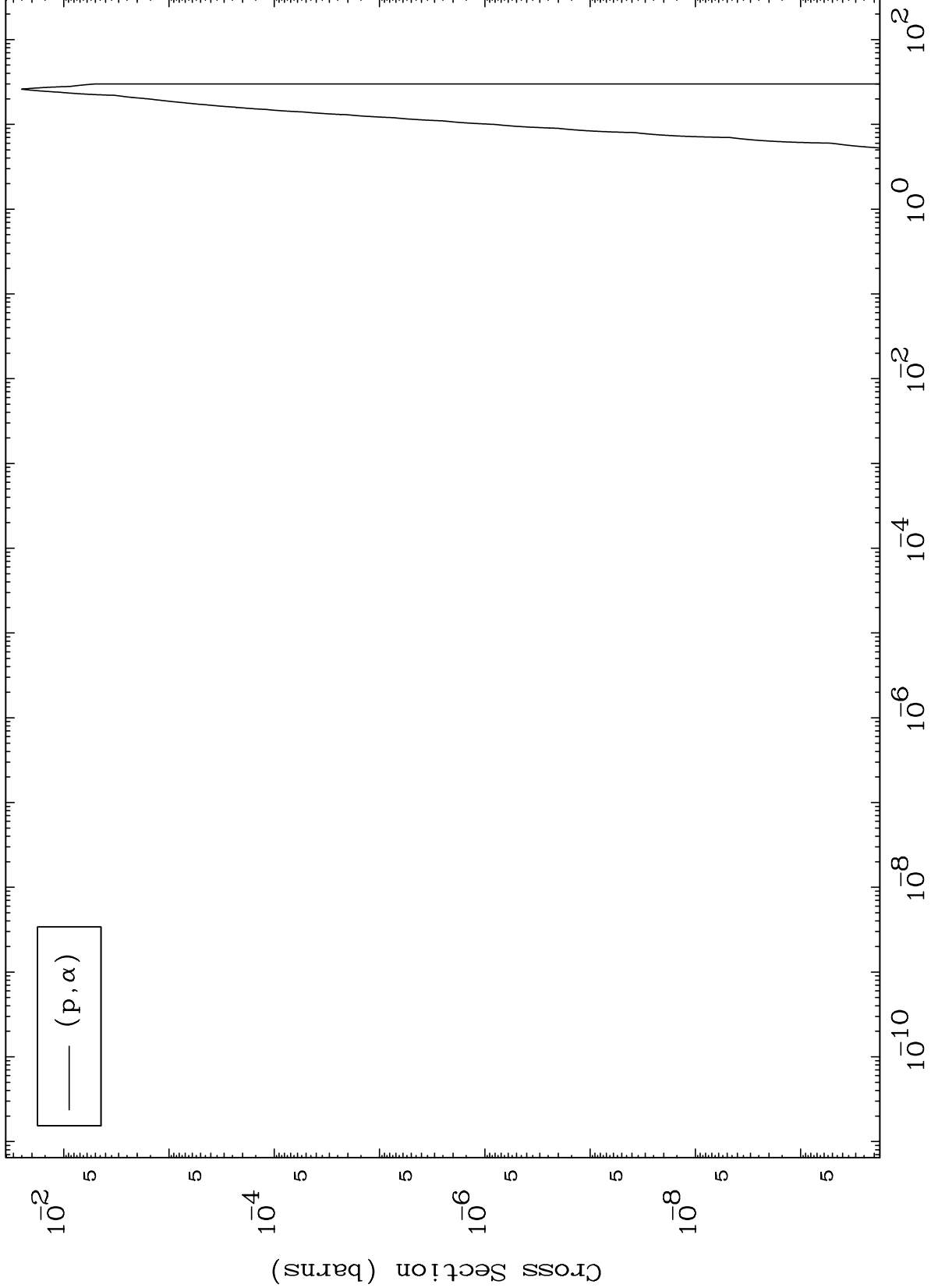
Incident Energy (MeV)

103-Lr-253

MAT 9987

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

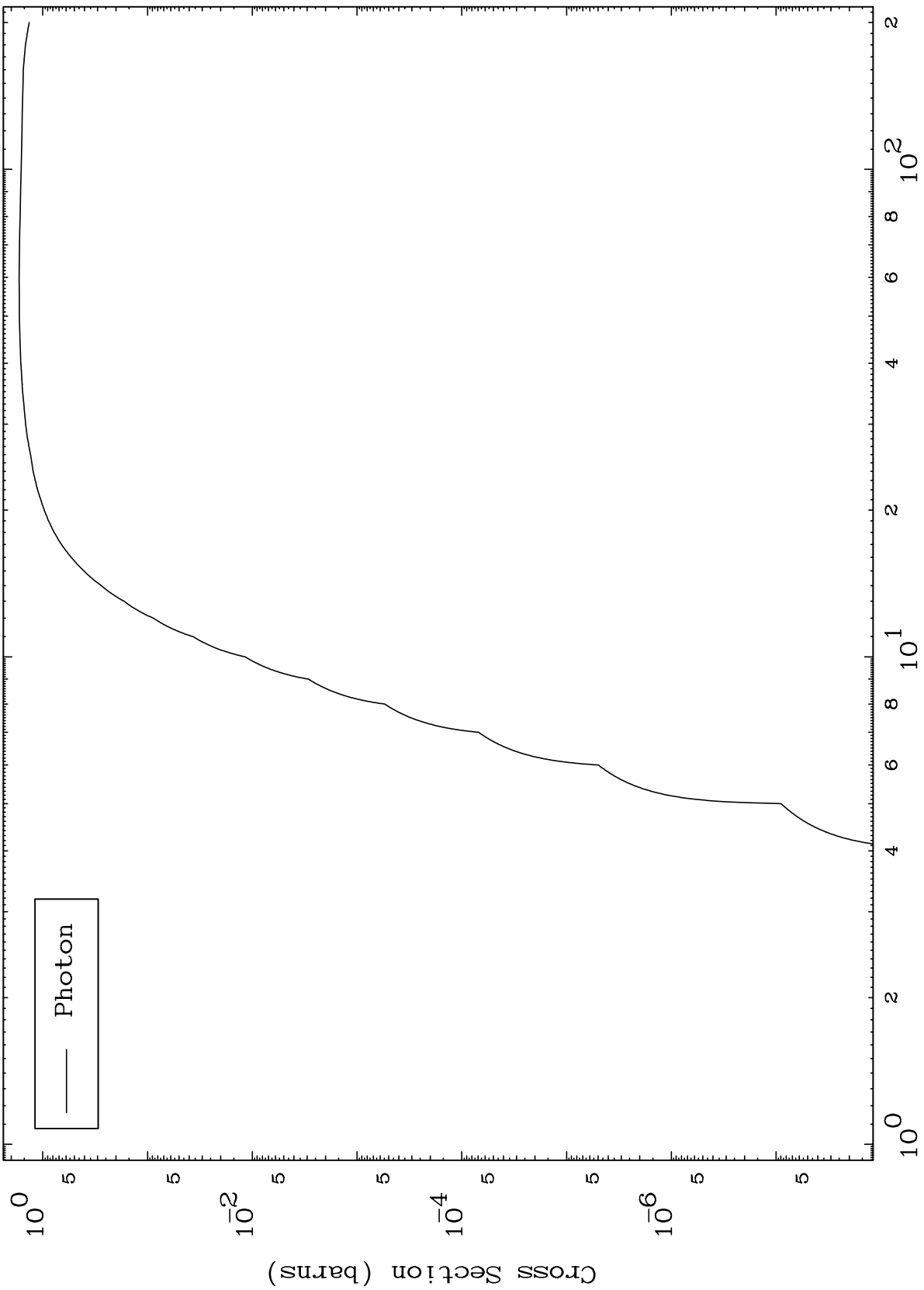
103-Lr-253



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103-Lr-253

Proton Fission  
Radionuclide Production Cross Section



Photon

103-Lr-253

Incident Energy (MeV)

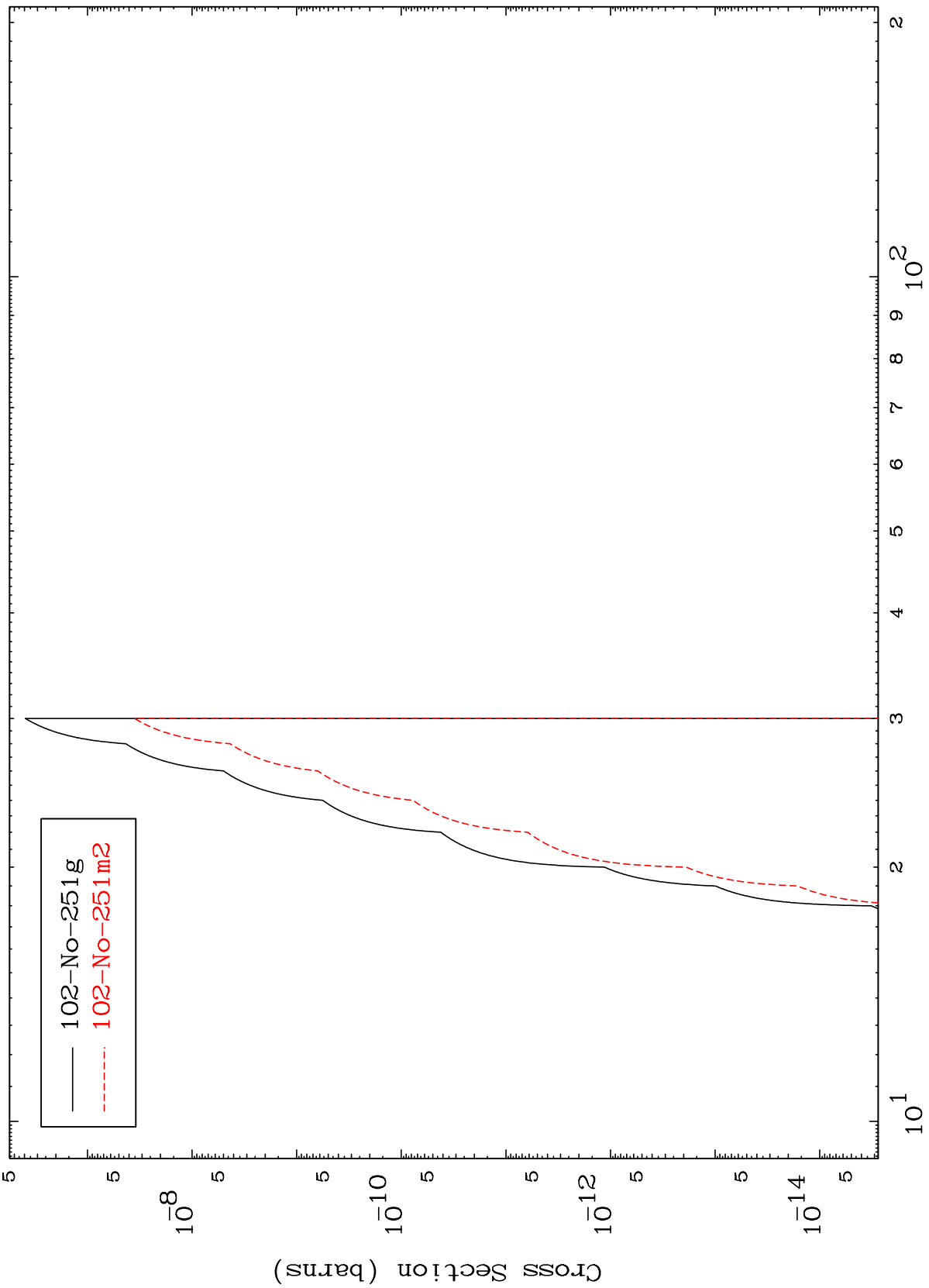
13

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(p,2n) p

103-Lr-253

Radionuclide Production Cross Section



14

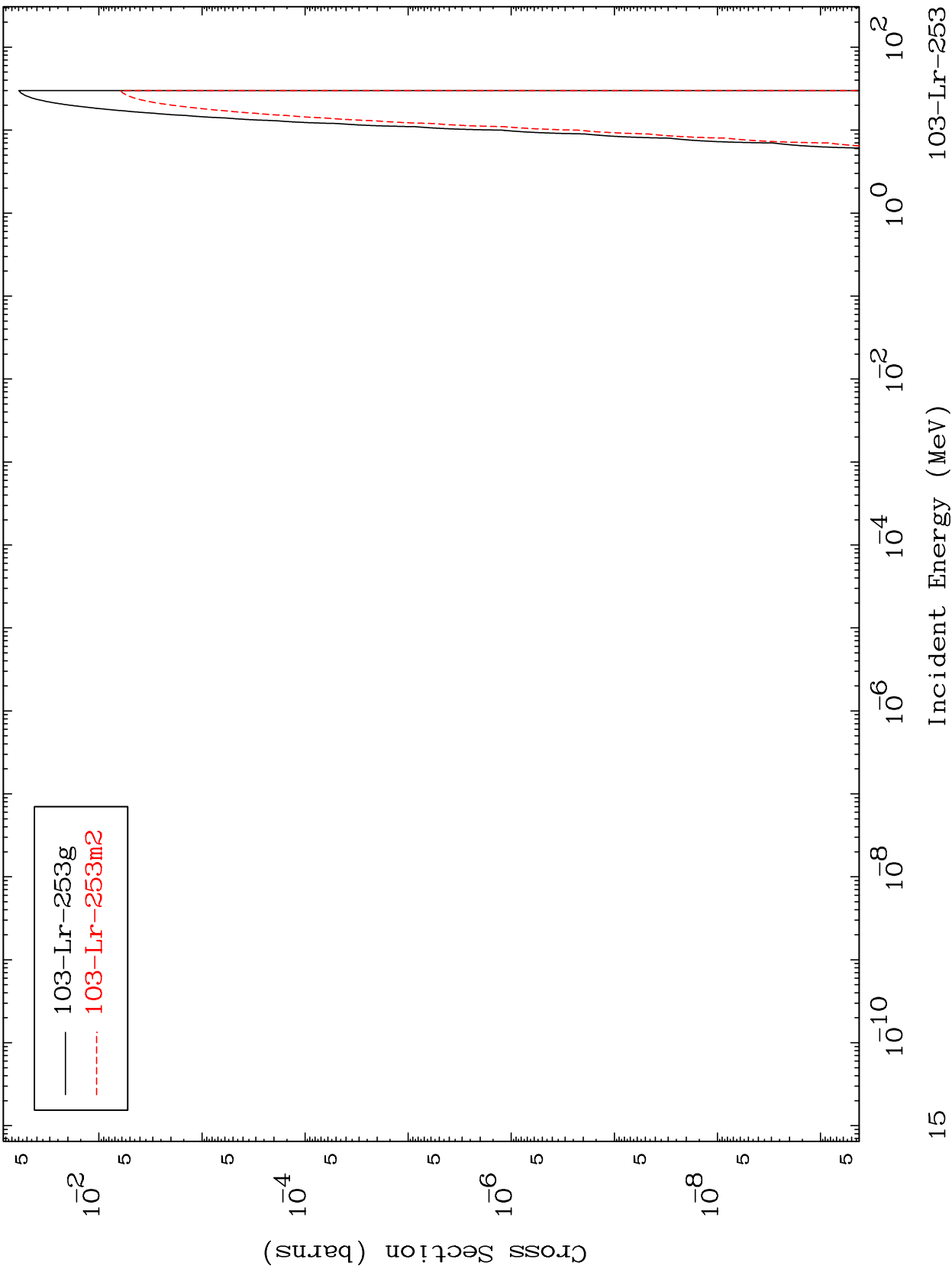
Incident Energy (MeV)

103-Lr-253

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103-Lr-253

(p,p)  
Radionuclide Production Cross Section



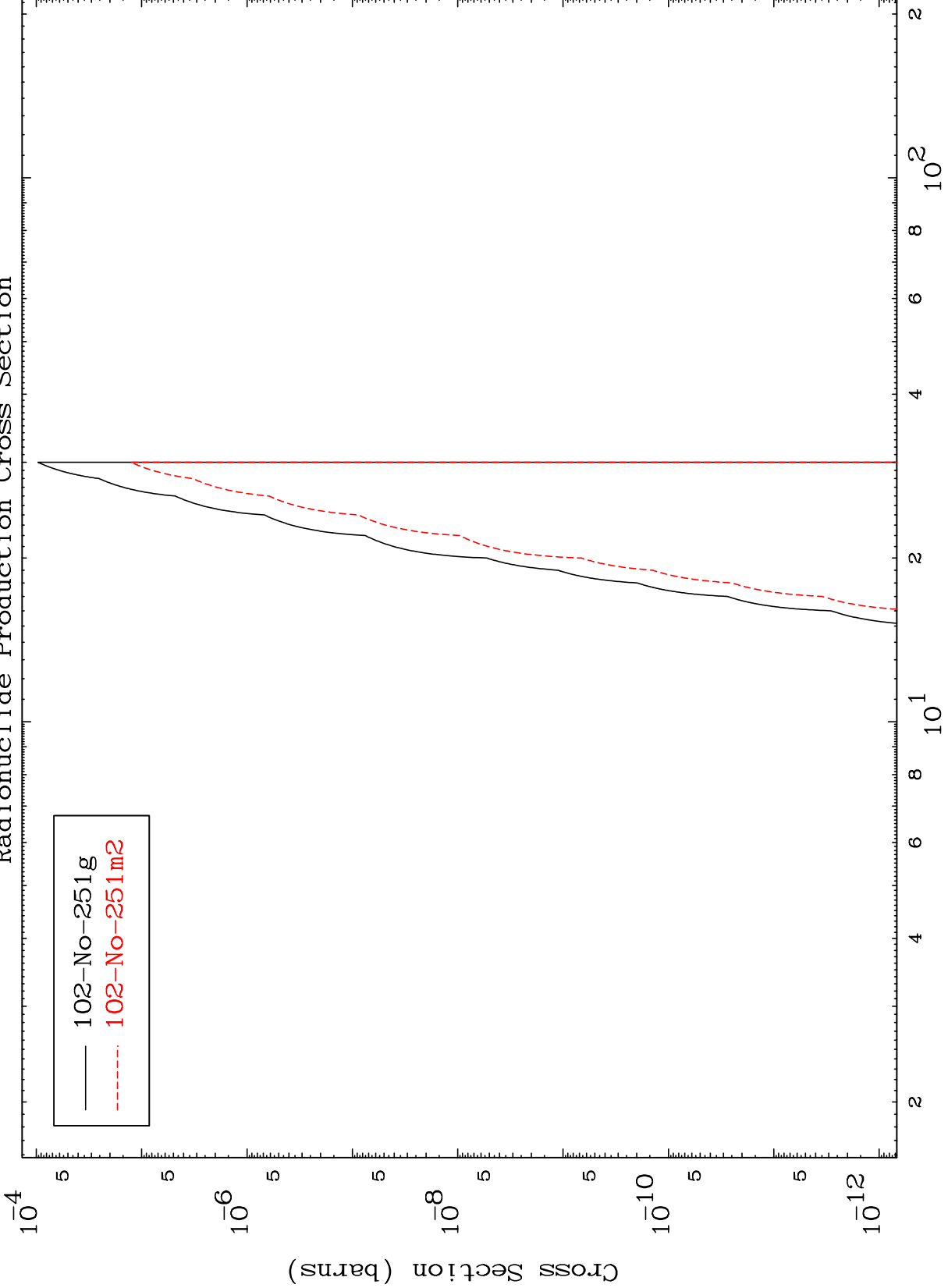


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(p,He-3)

103-Lr-253

Radionuclide Production Cross Section



16

Incident Energy (MeV)

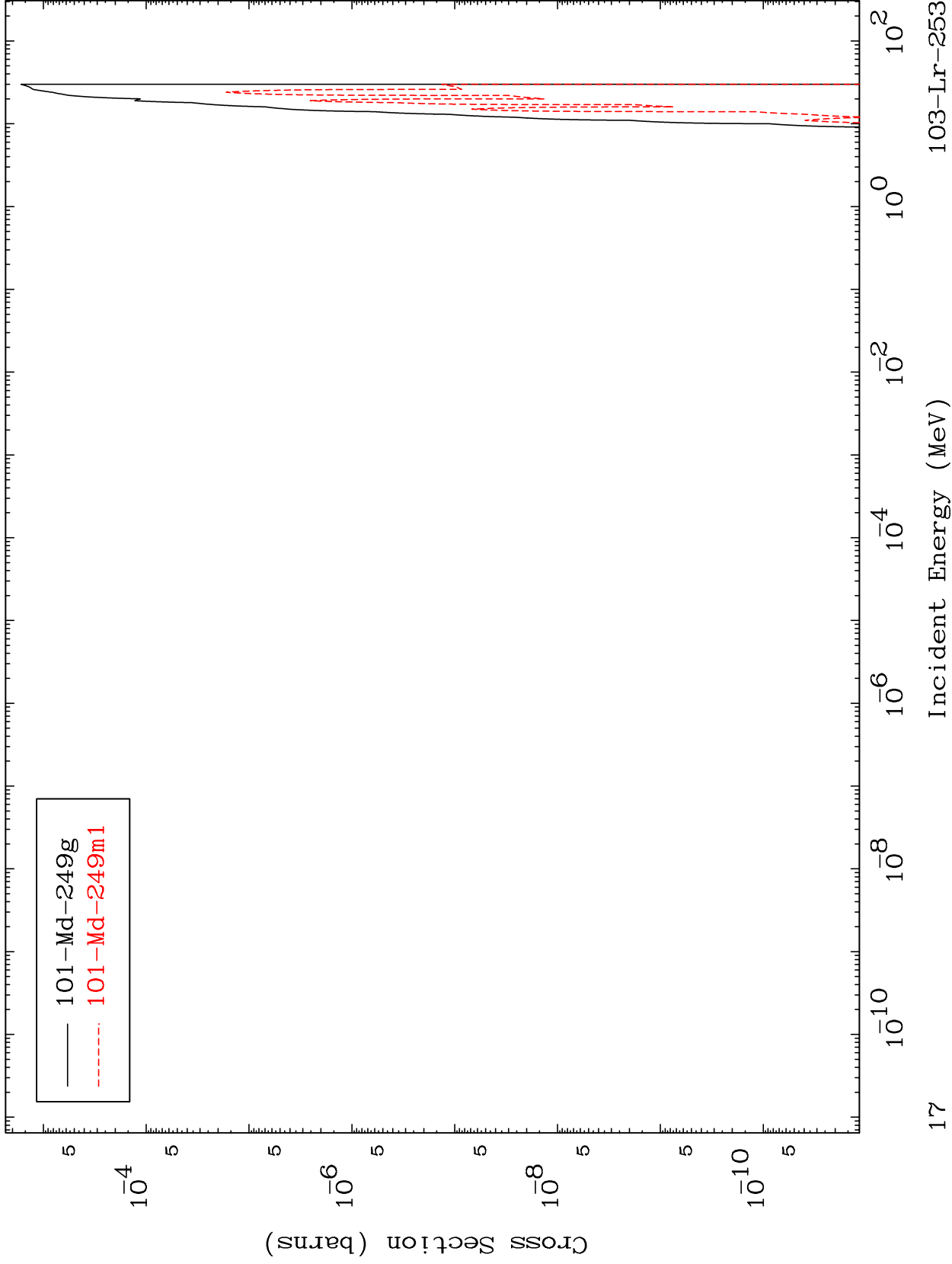
103-Lr-253

MAT 9987

(p,p)  $\alpha$

103-Lr-253

Radionuclide Production Cross Section

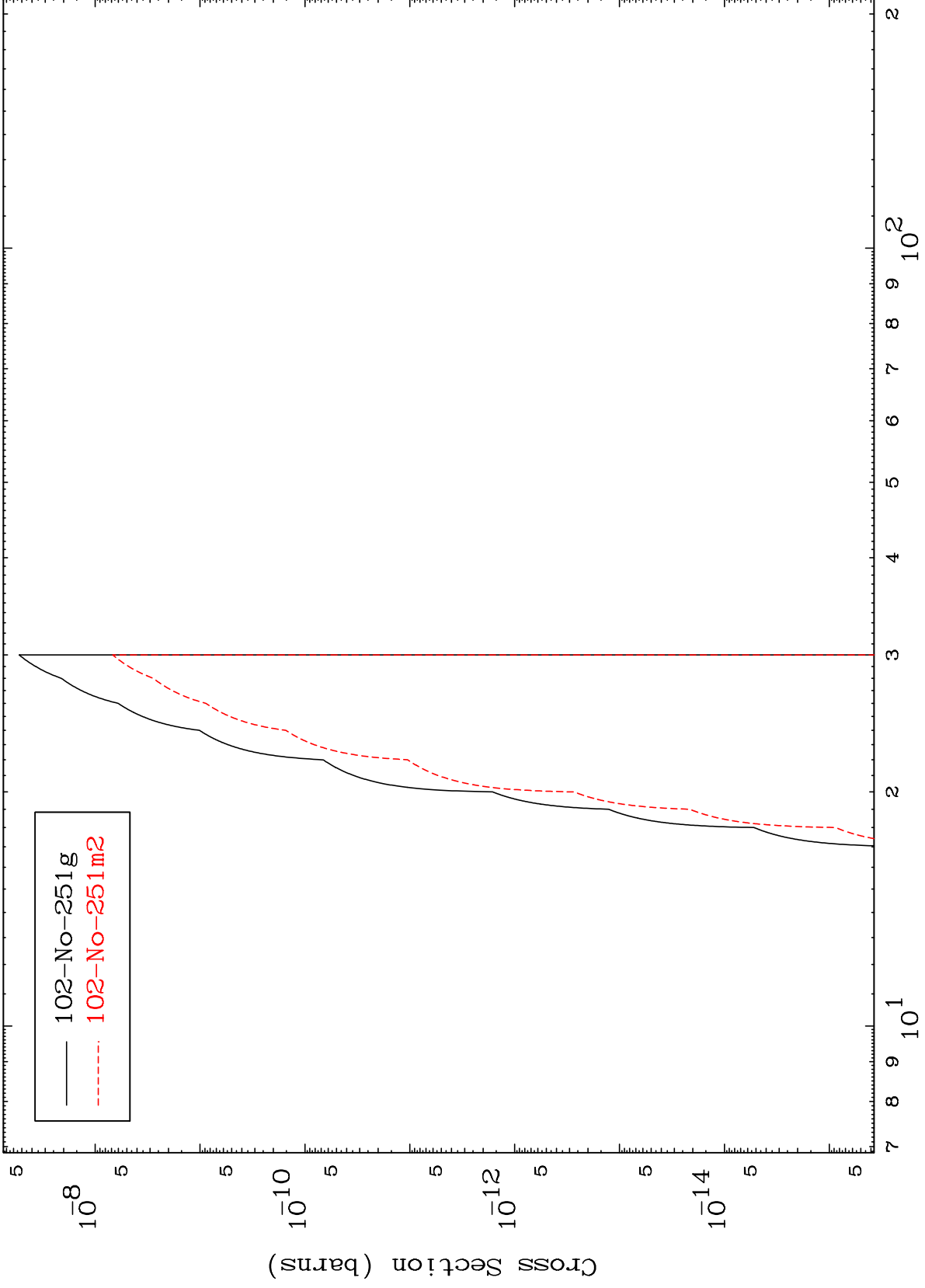


MAT 9987

(p,p) d

103-Lr-253

Radionuclide Production Cross Section



18

Incident Energy (MeV)

103-Lr-253