

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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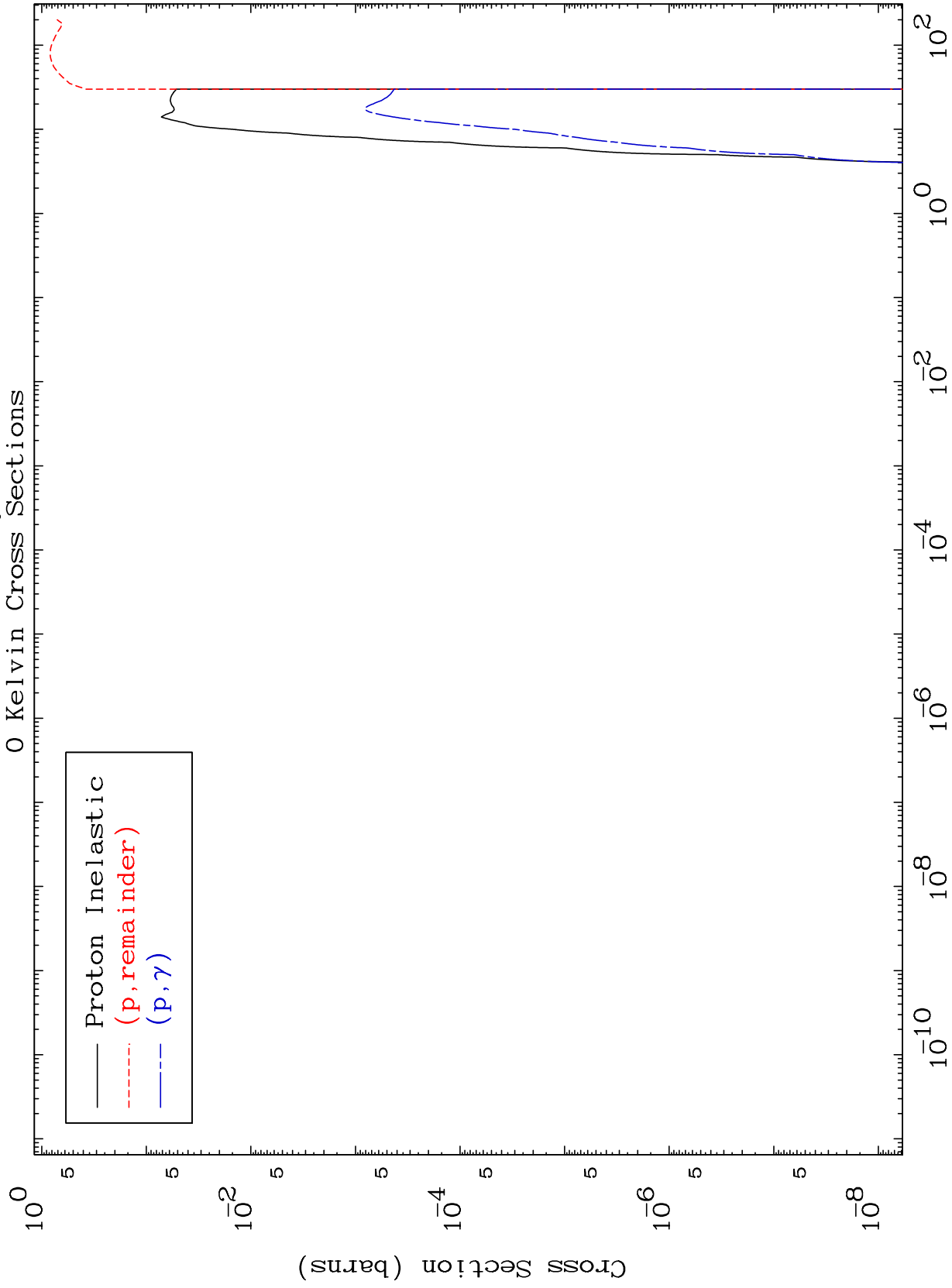
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9954

Proton Major
0 Kelvin Cross Sections

101-Md-253



1

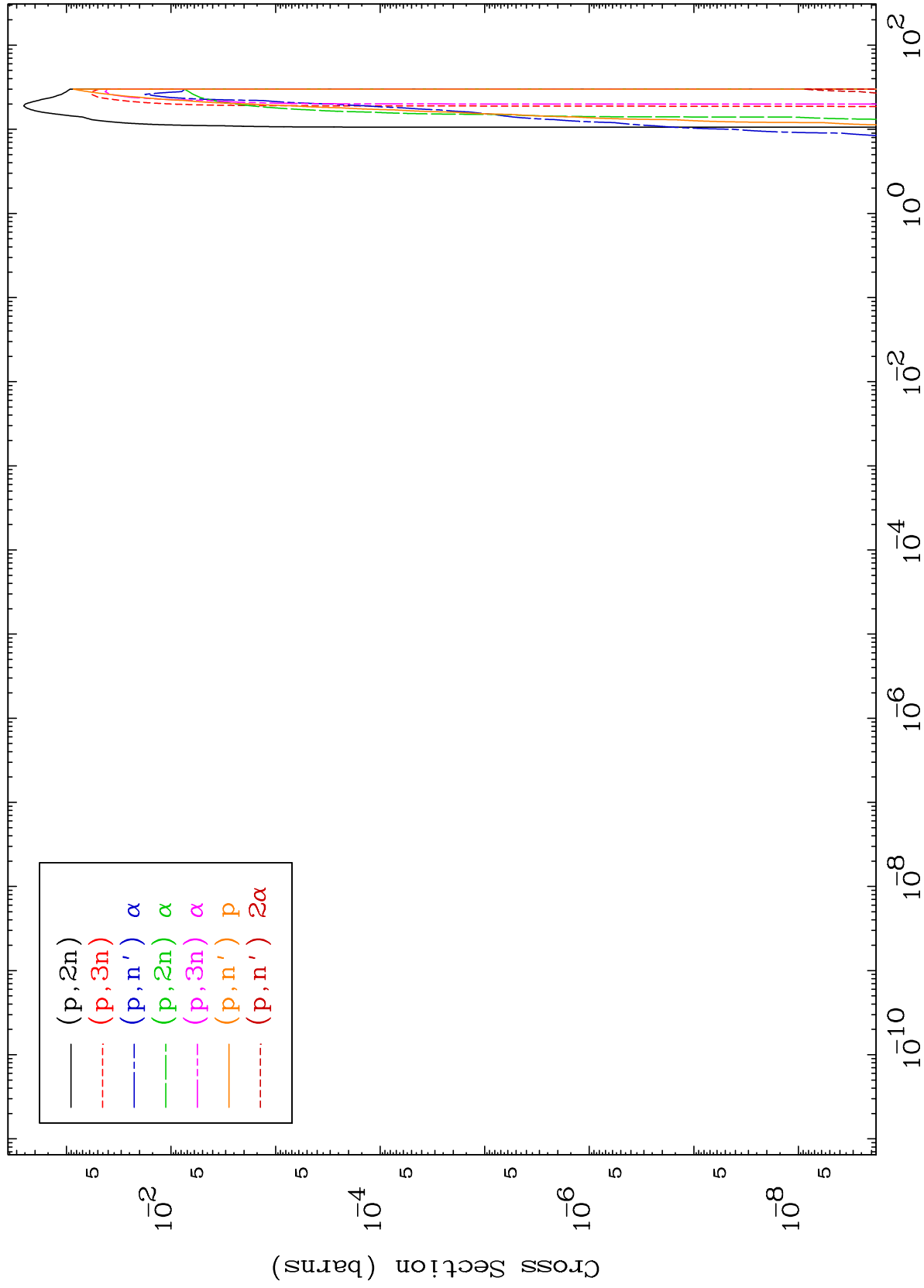
Incident Energy (MeV)

101-Md-253

MAT 9954

Proton Neutron Production
0 Kelvin Cross Sections

101-Md-253



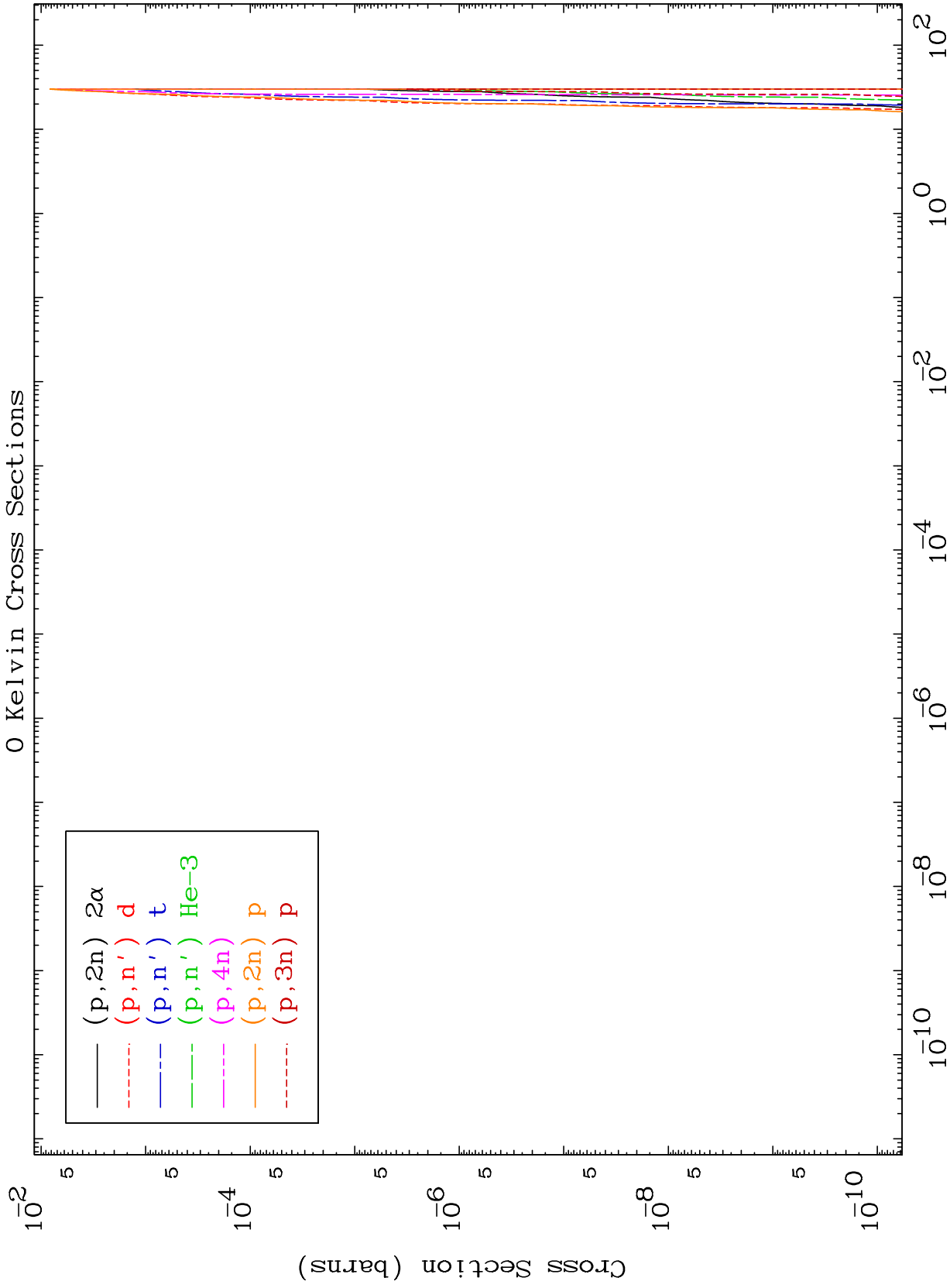
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101-Md-253

MAT 9954

Proton Neutron Production
0 Kelvin Cross Sections

101-Md-253



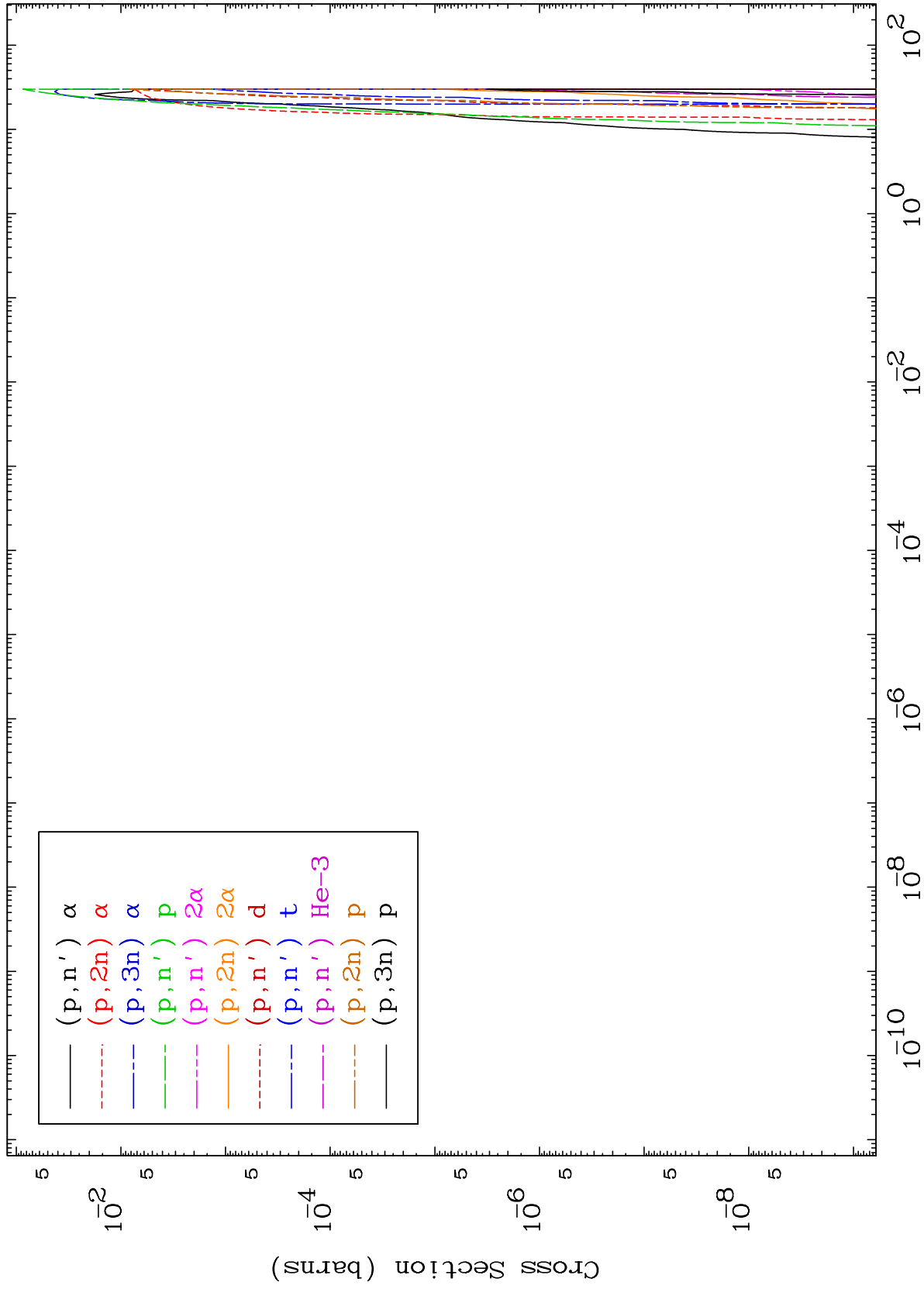
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101-Md-253

MAT 9954

Proton Charged Particle
0 Kelvin Cross Sections

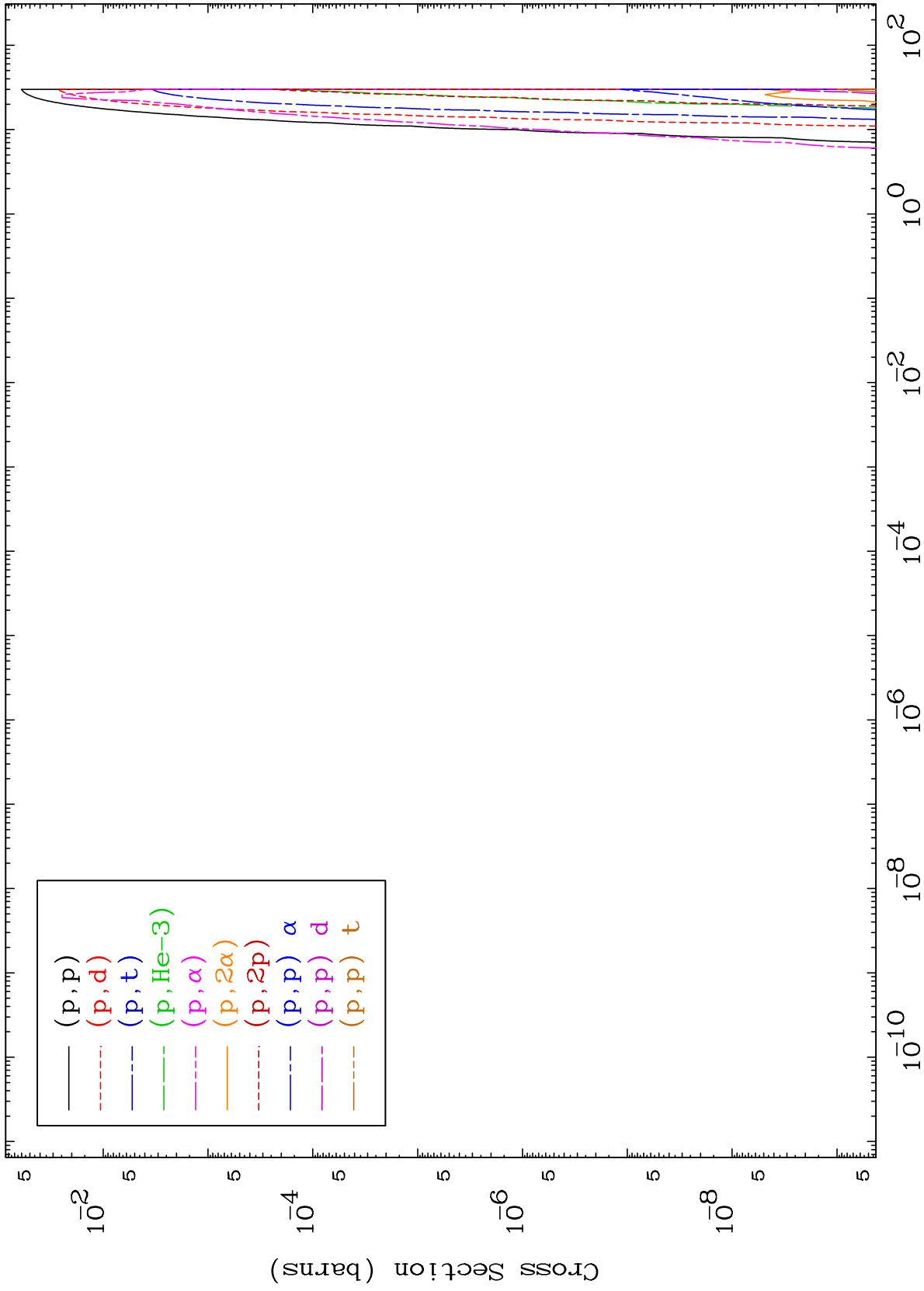
101-Md-253



MAT 9954

Proton Charged Particle
0 Kelvin Cross Sections

101-Md-253



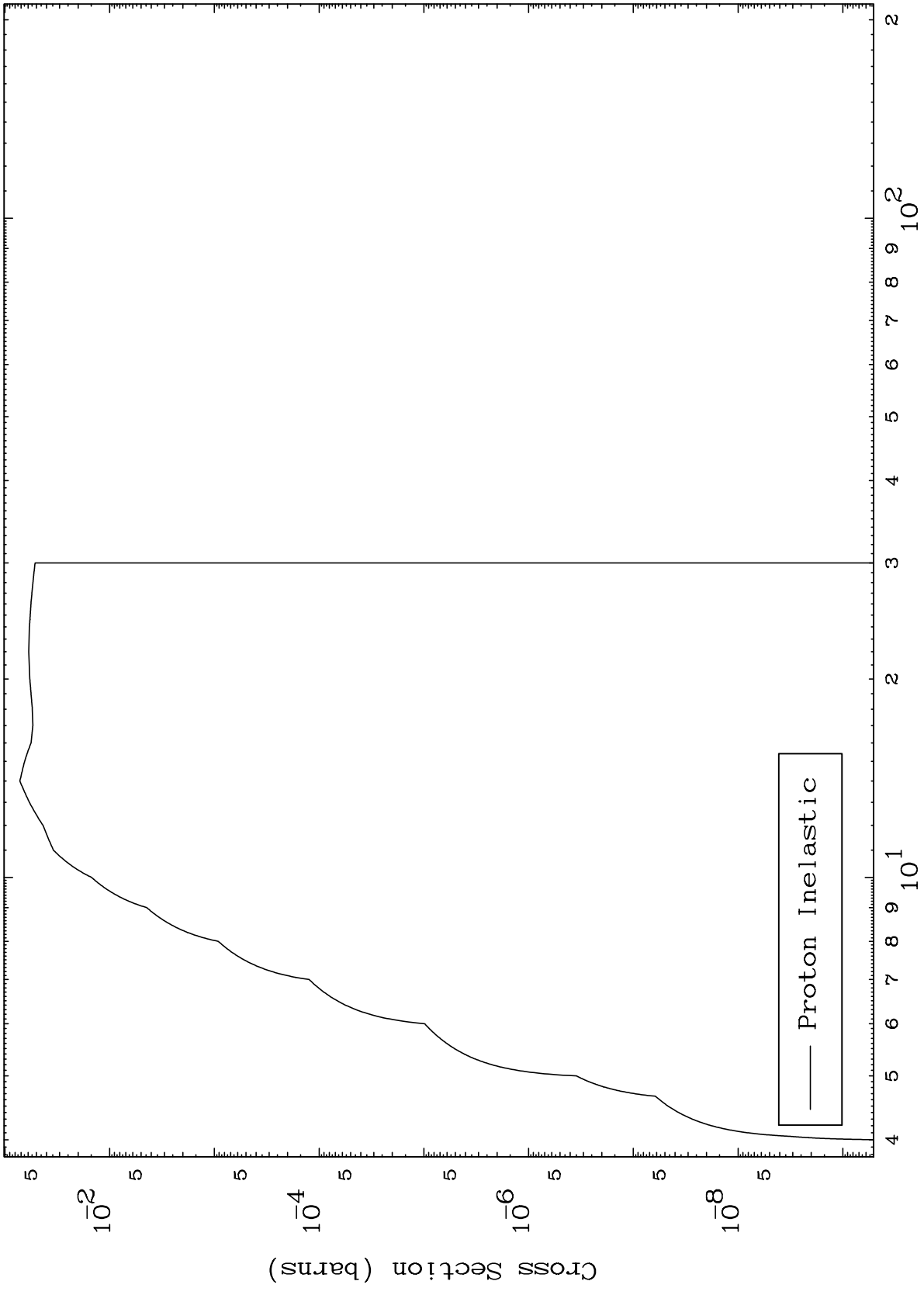
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101-Md-253

MAT 9954

(p,n') Level
0 Kelvin Cross Sections

101-Md-253



6

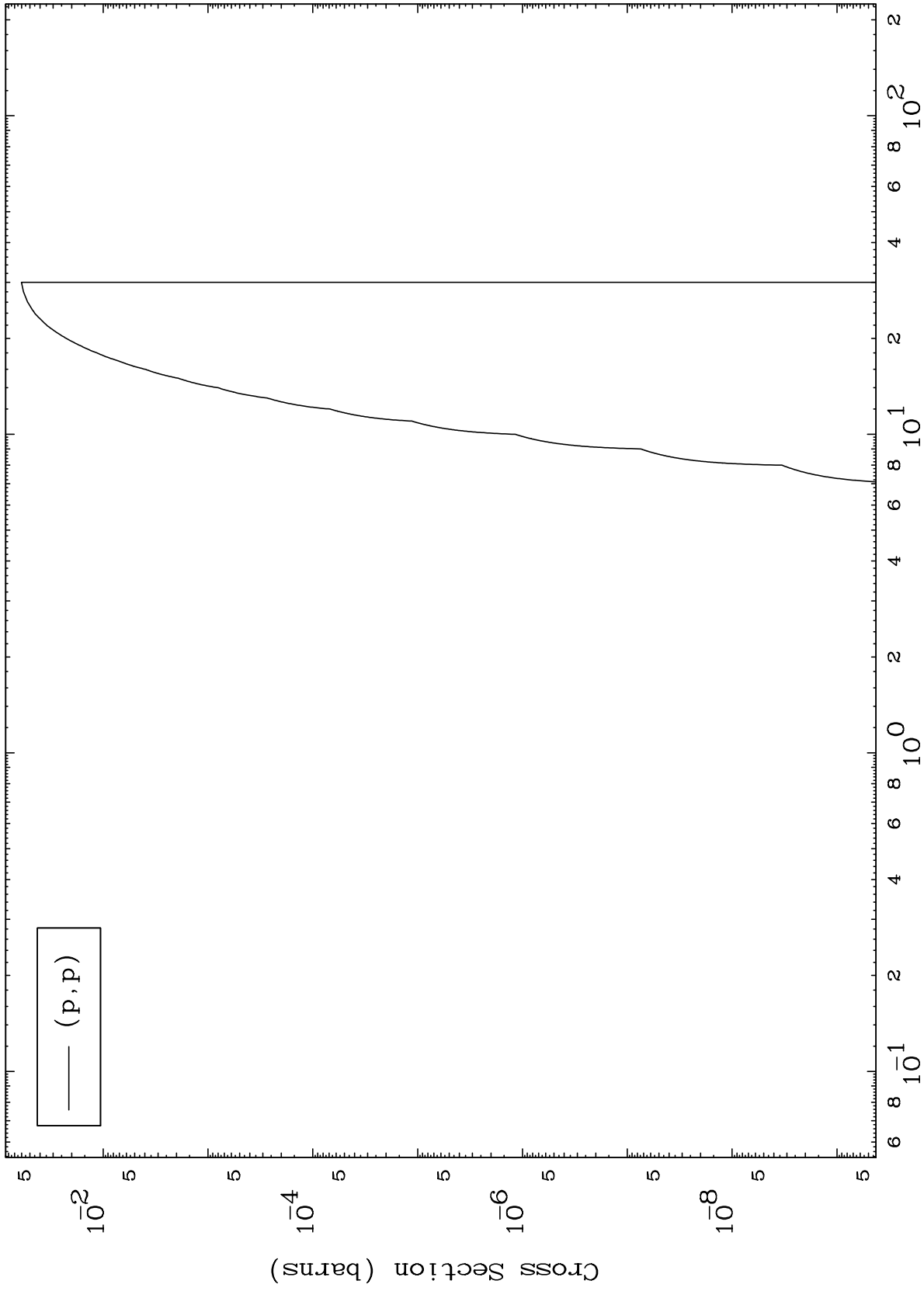
Incident Energy (MeV)

101-Md-253

MAT 9954

(p,p) Levels
0 Kelvin Cross Sections

101-Md-253



7

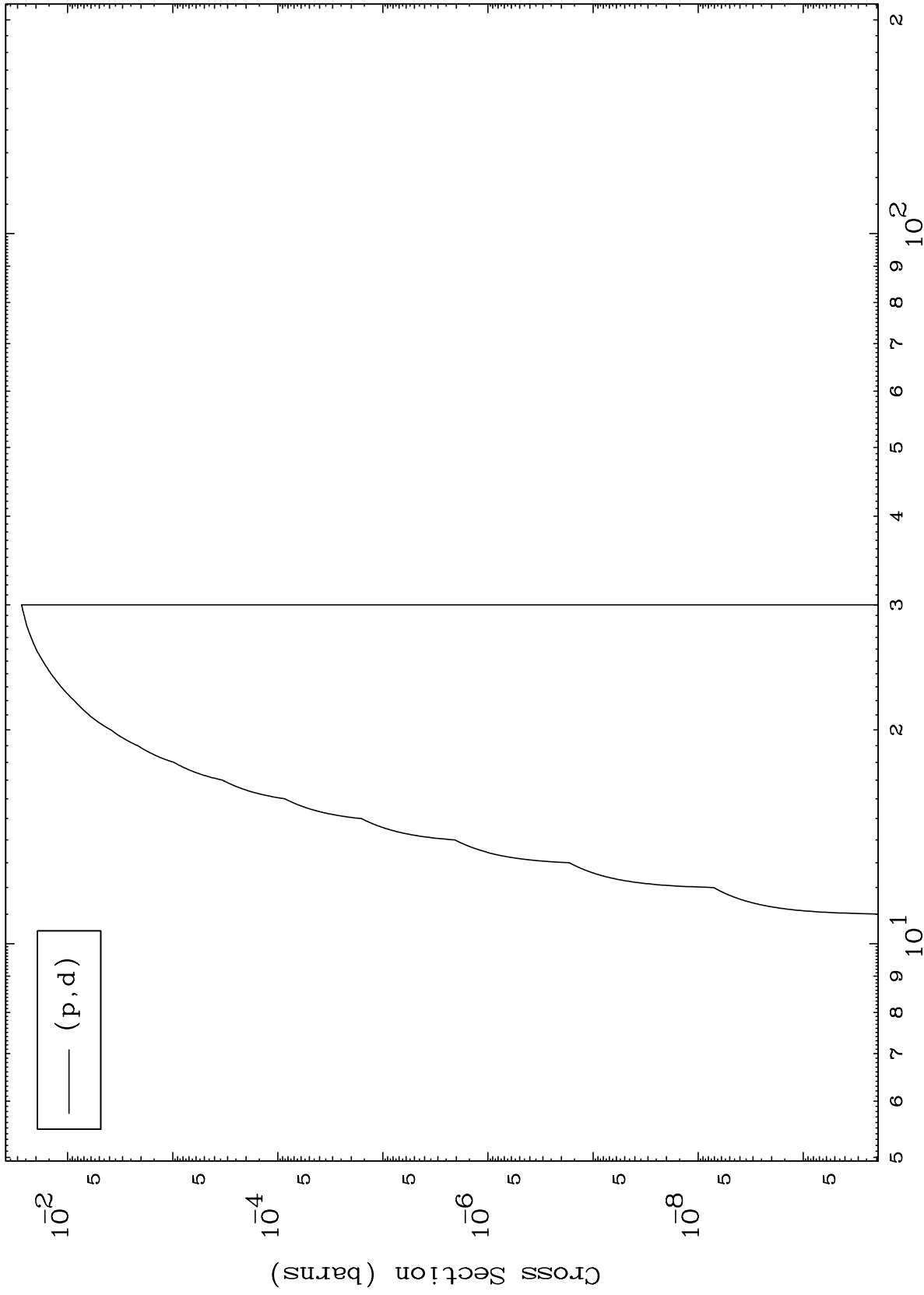
Incident Energy (MeV)

101-Md-253

MAT 9954

101-Md-253

(p,d) Levels
0 Kelvin Cross Sections



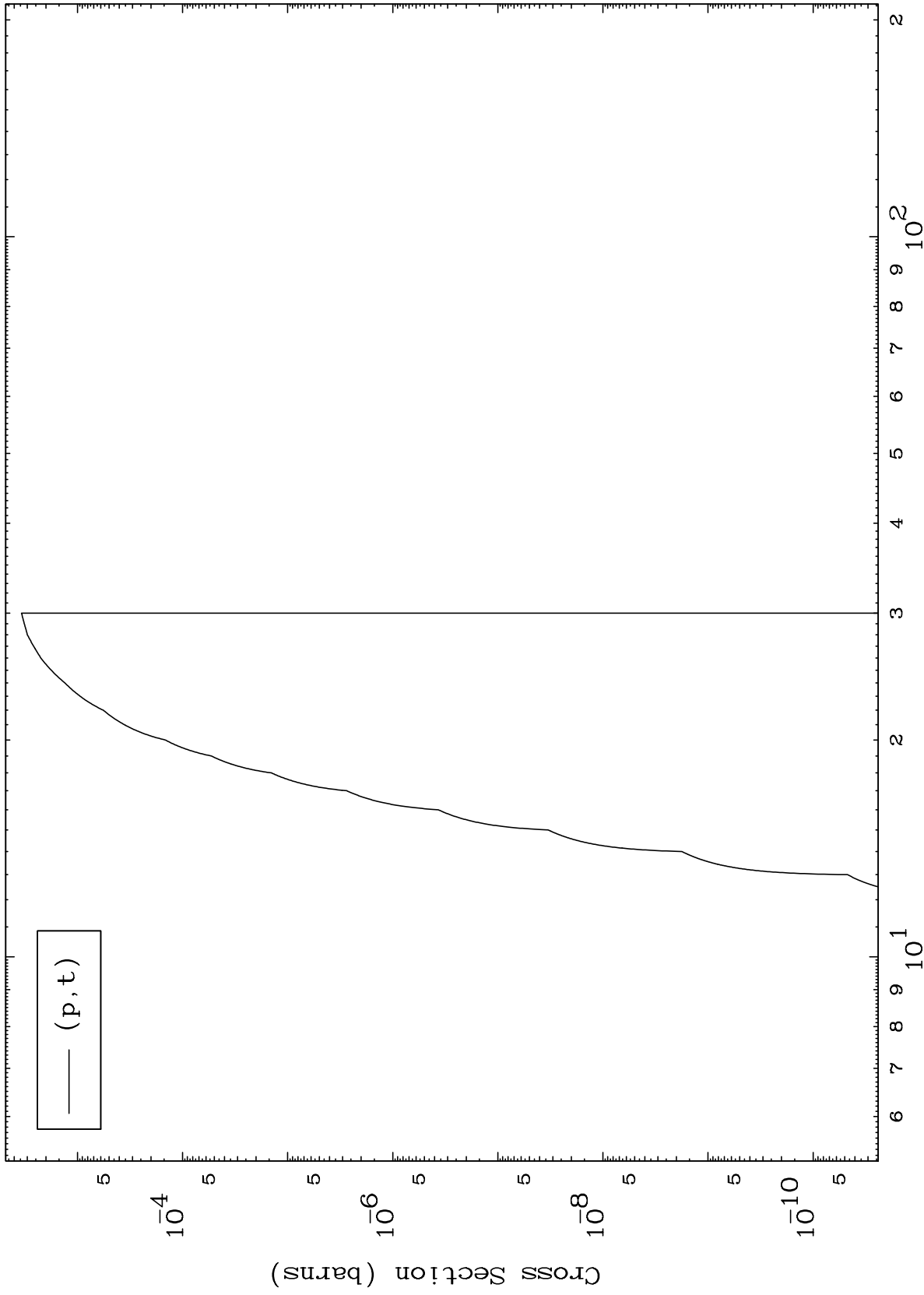
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101-Md-253

MAT 9954

(p,t) Levels
0 Kelvin Cross Sections

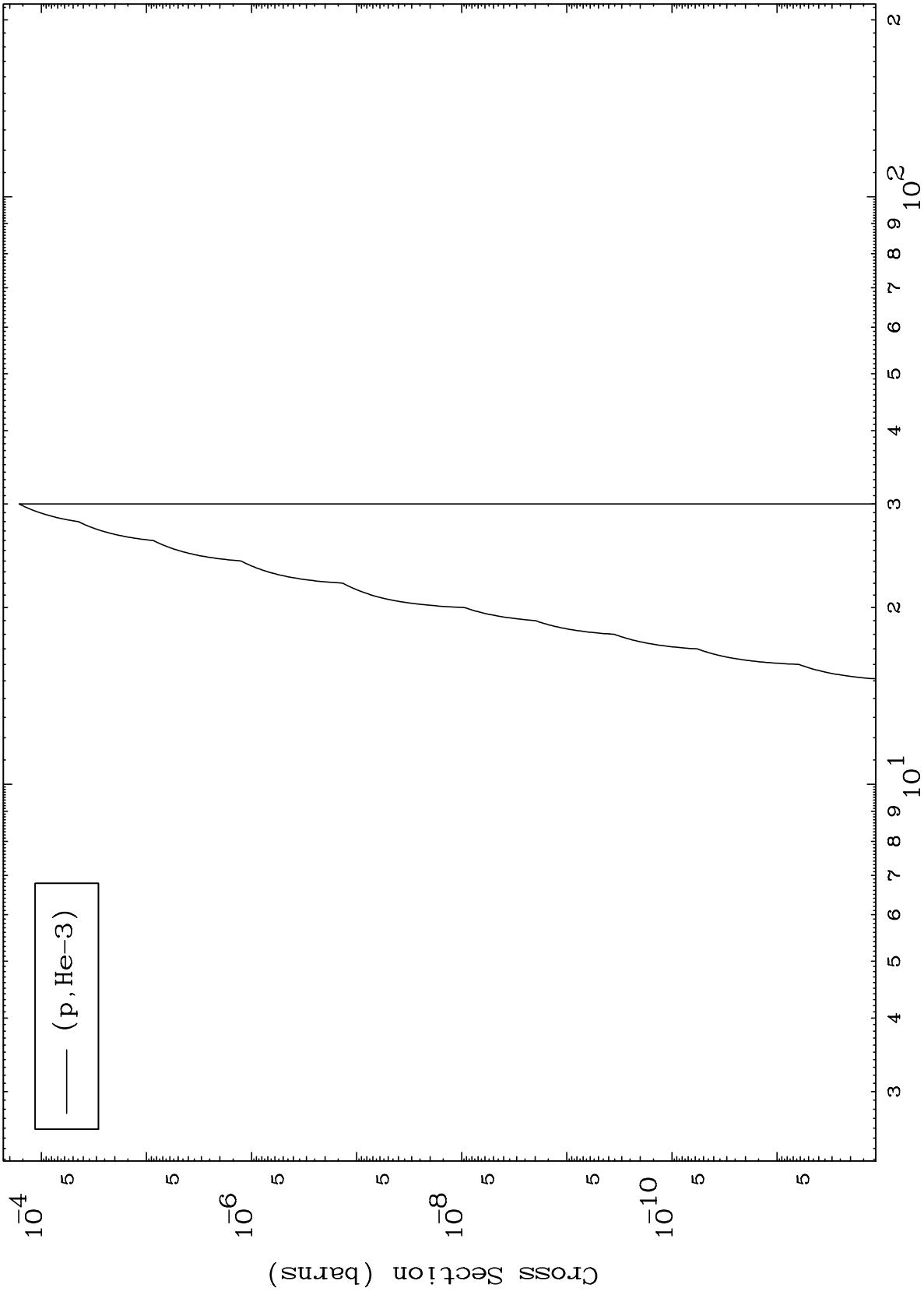
101-Md-253



MAT 9954

(p,He3) Levels
0 Kelvin Cross Sections

101-Md-253



10

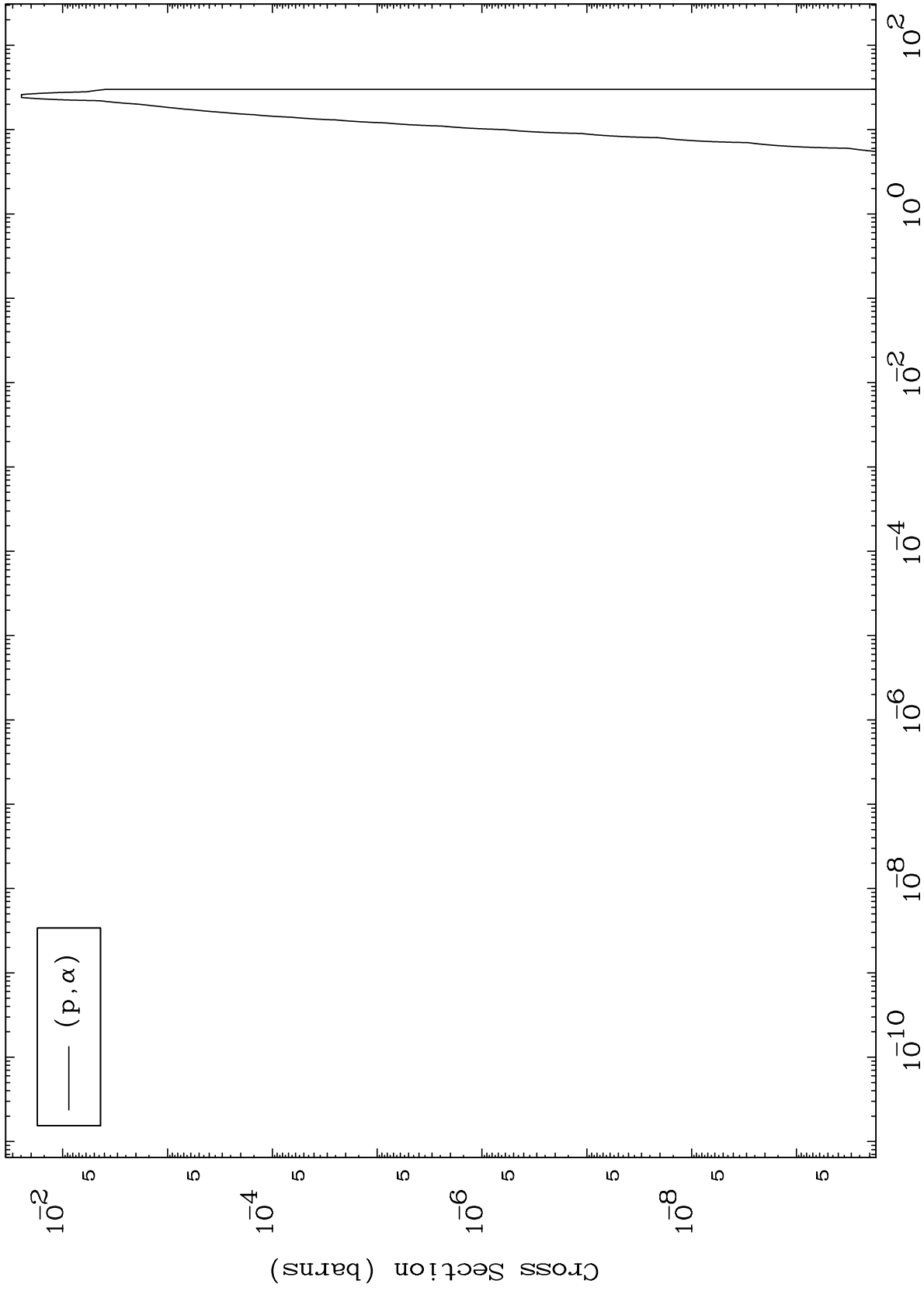
Incident Energy (MeV)

101-Md-253

MAT 9954

(p,α) Levels
0 Kelvin Cross Sections

101-Md-253



11

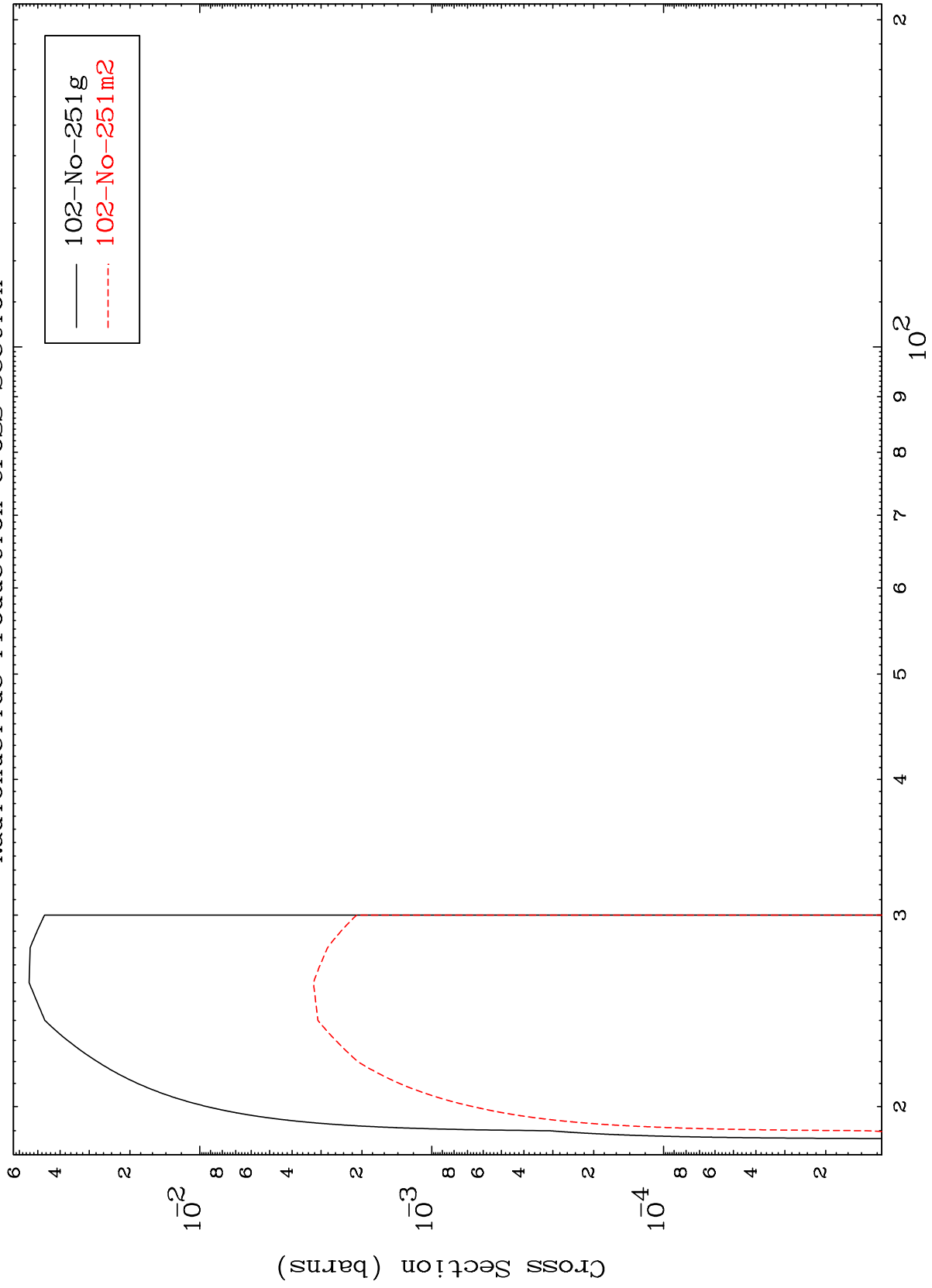
Incident Energy (MeV)

101-Md-253

MAT 9954

101-Md-253

(p,3n)
Radionuclide Production Cross Section



12

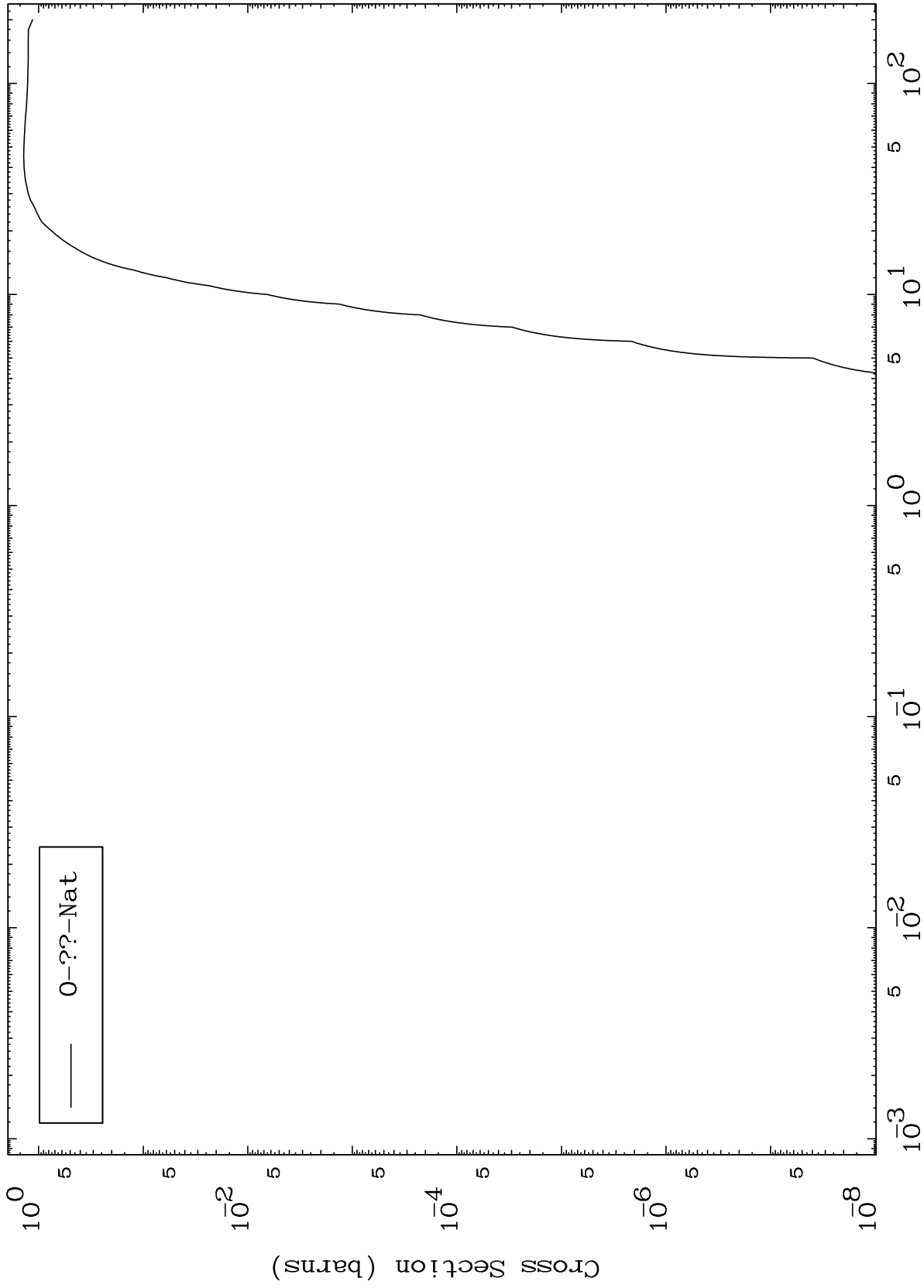
101-Md-253

MAT 9954

Proton Fission

101-Md-253

Radionuclide Production Cross Section



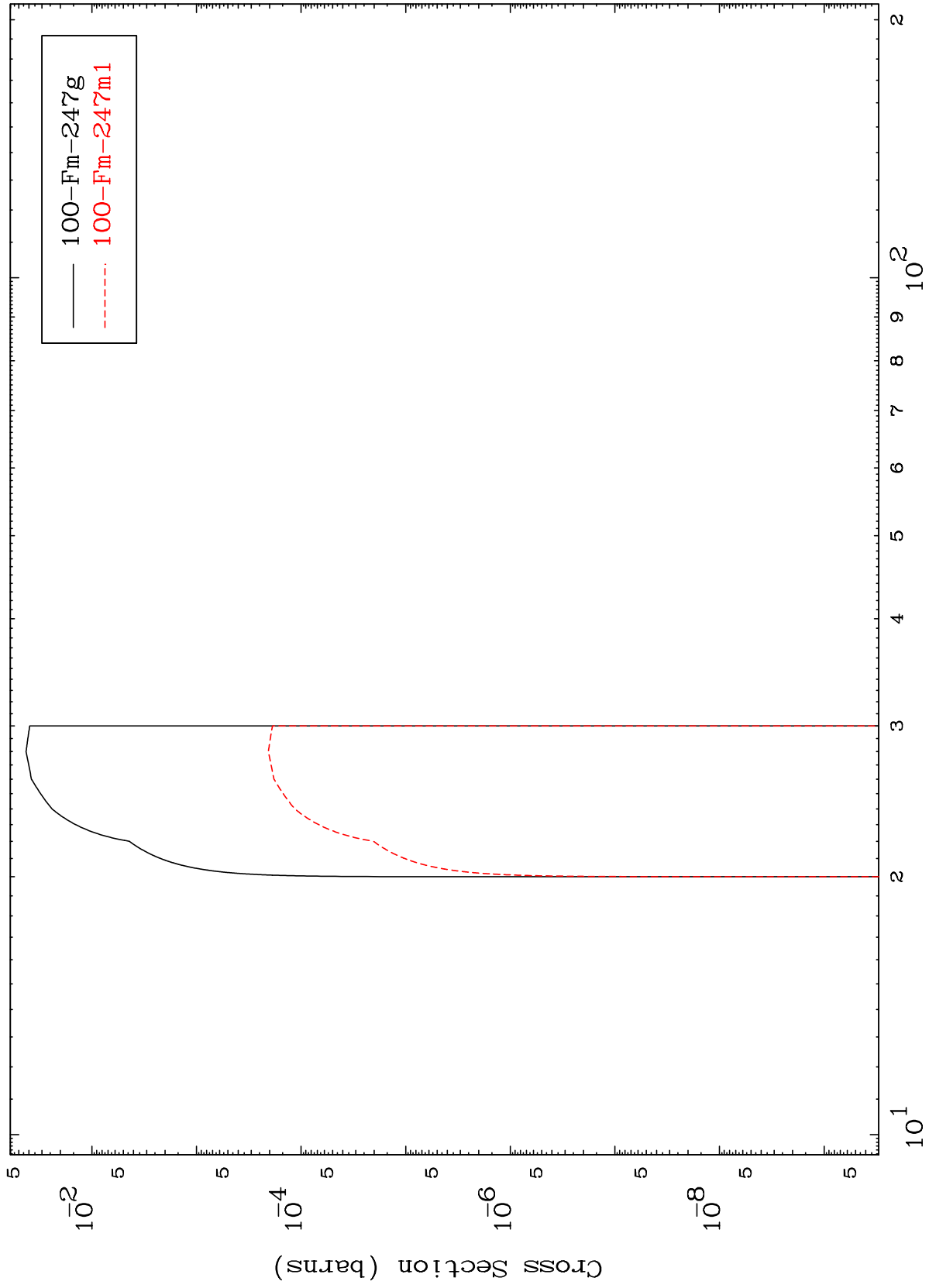
0-??-Nat

MAT 9954

(p,3n) α

101-Md-253

Radionuclide Production Cross Section



14

Incident Energy (MeV)

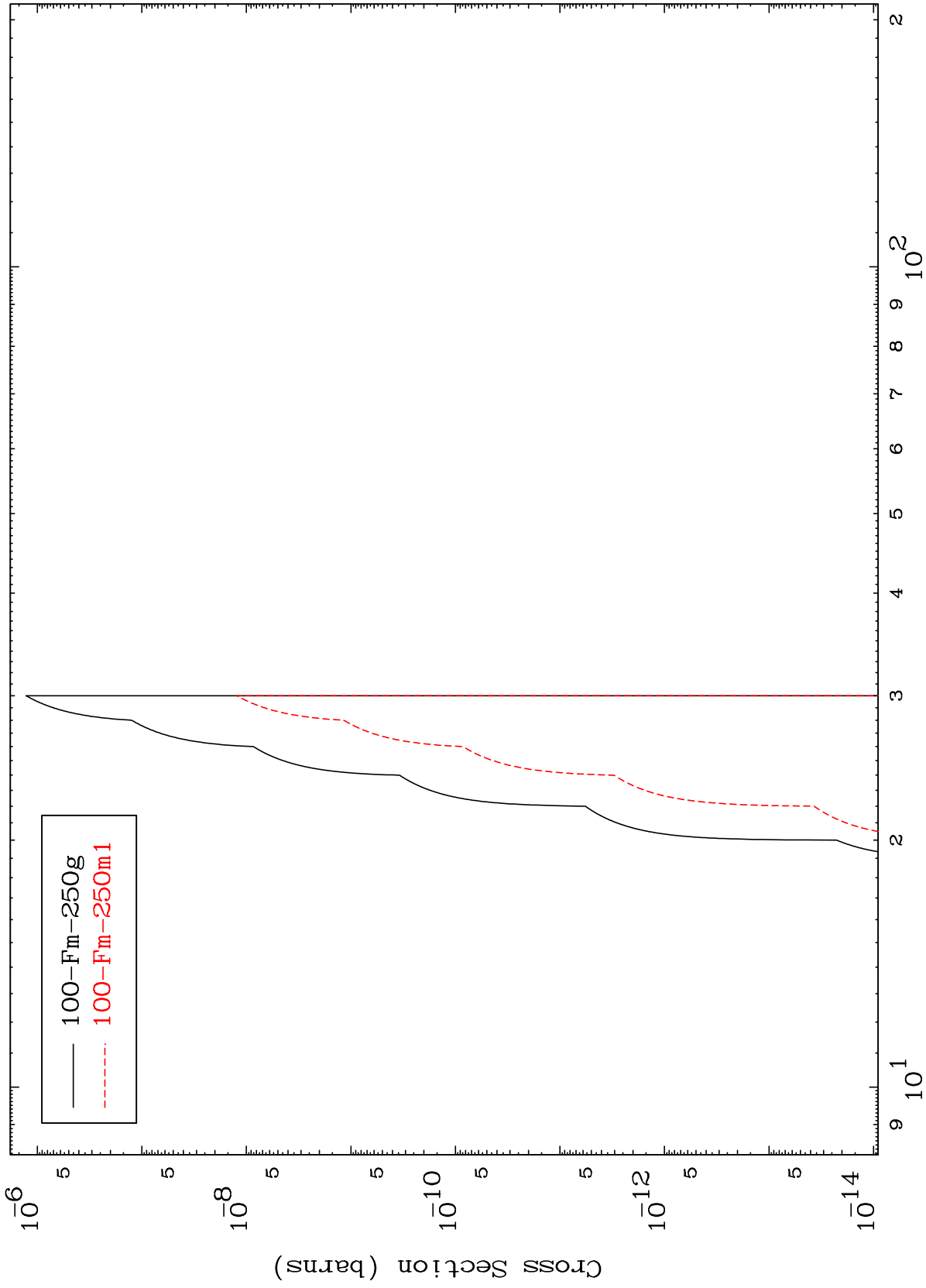
101-Md-253

MAT 9954

(p,n') He-3

101-Md-253

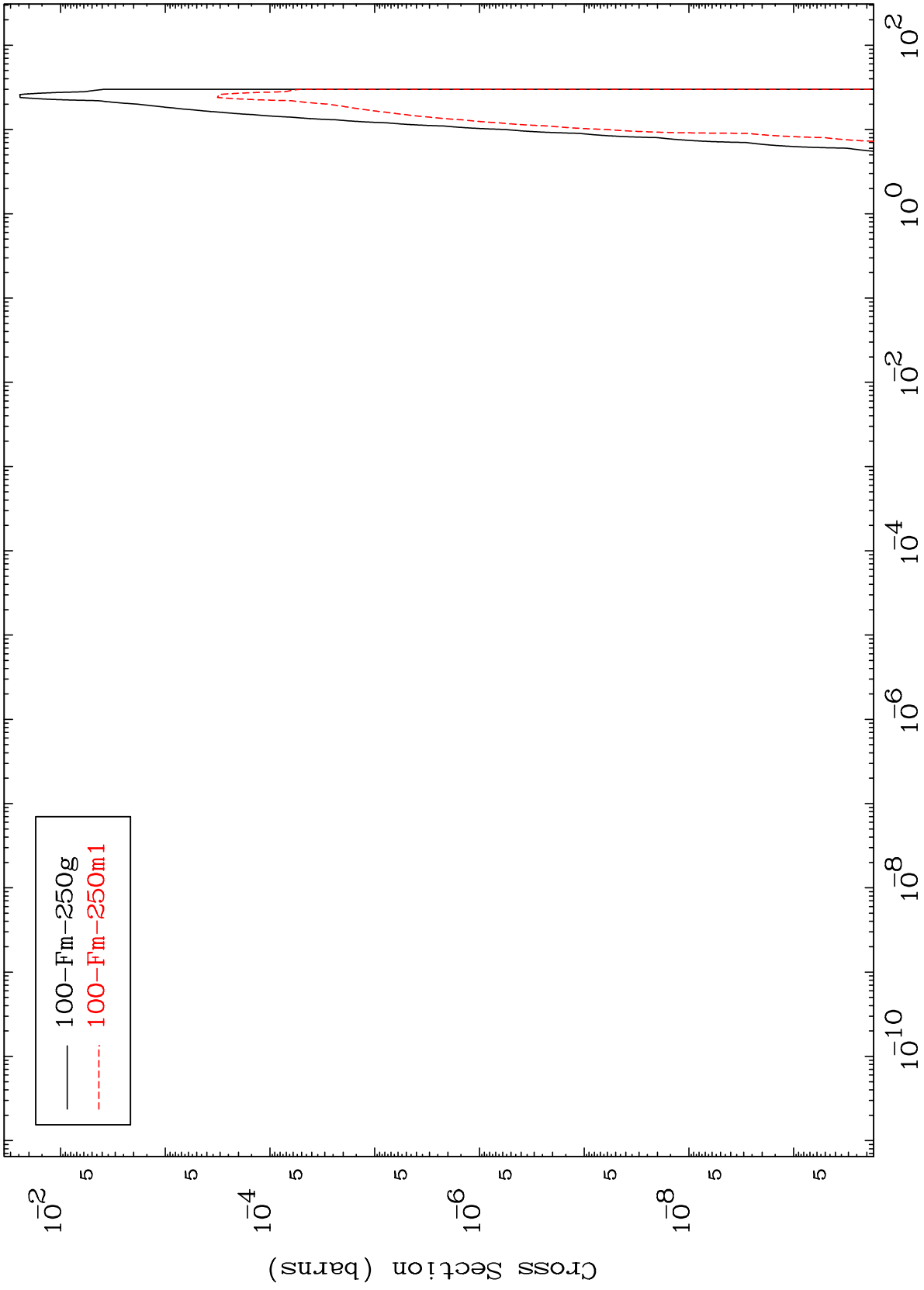
Radionuclide Production Cross Section



MAT 9954

(p, α)
Radionuclide Production Cross Section

101-Md-253

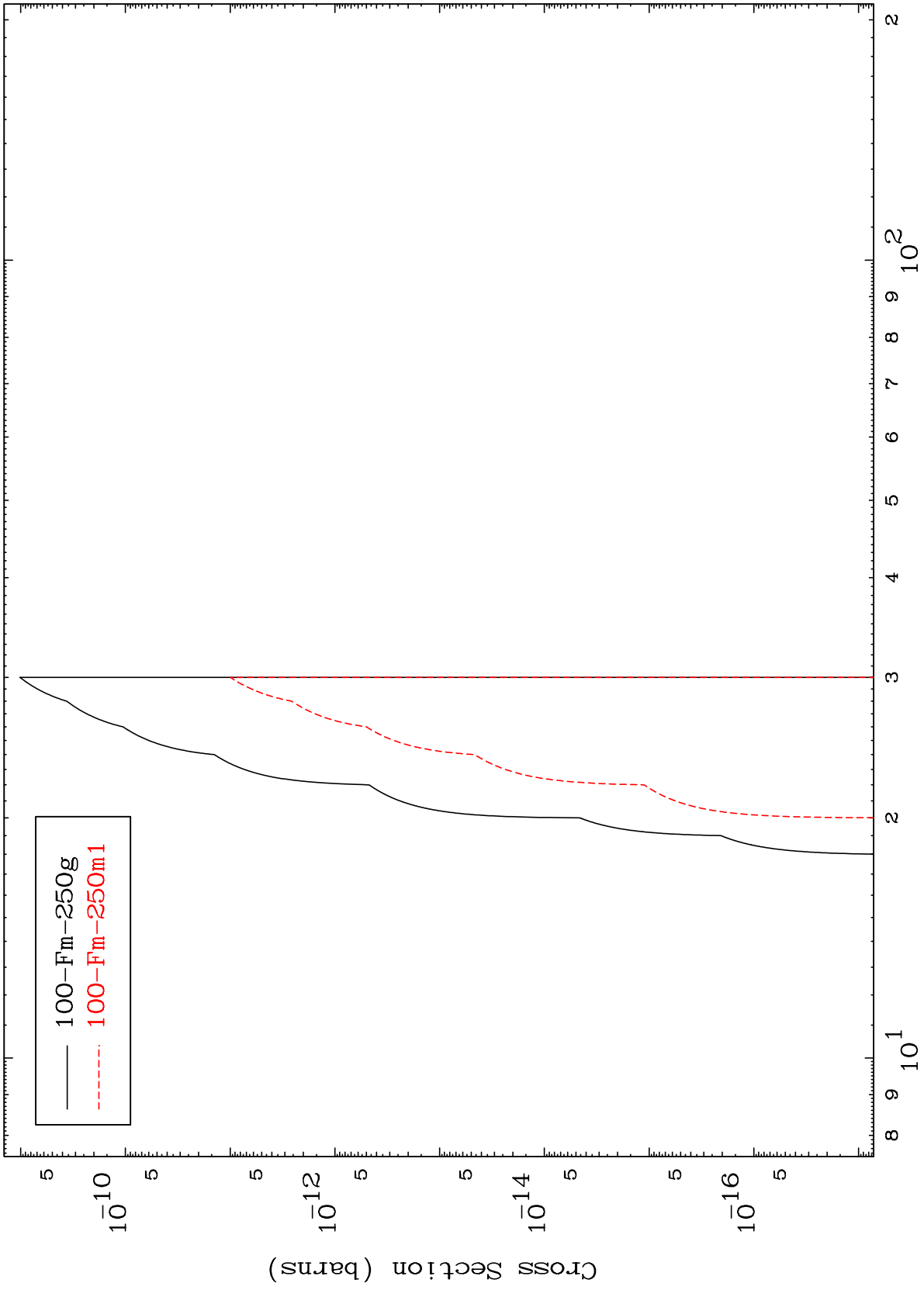


MAT 9954

(p,p) t

101-Md-253

Radionuclide Production Cross Section



17

Incident Energy (MeV)

101-Md-253