

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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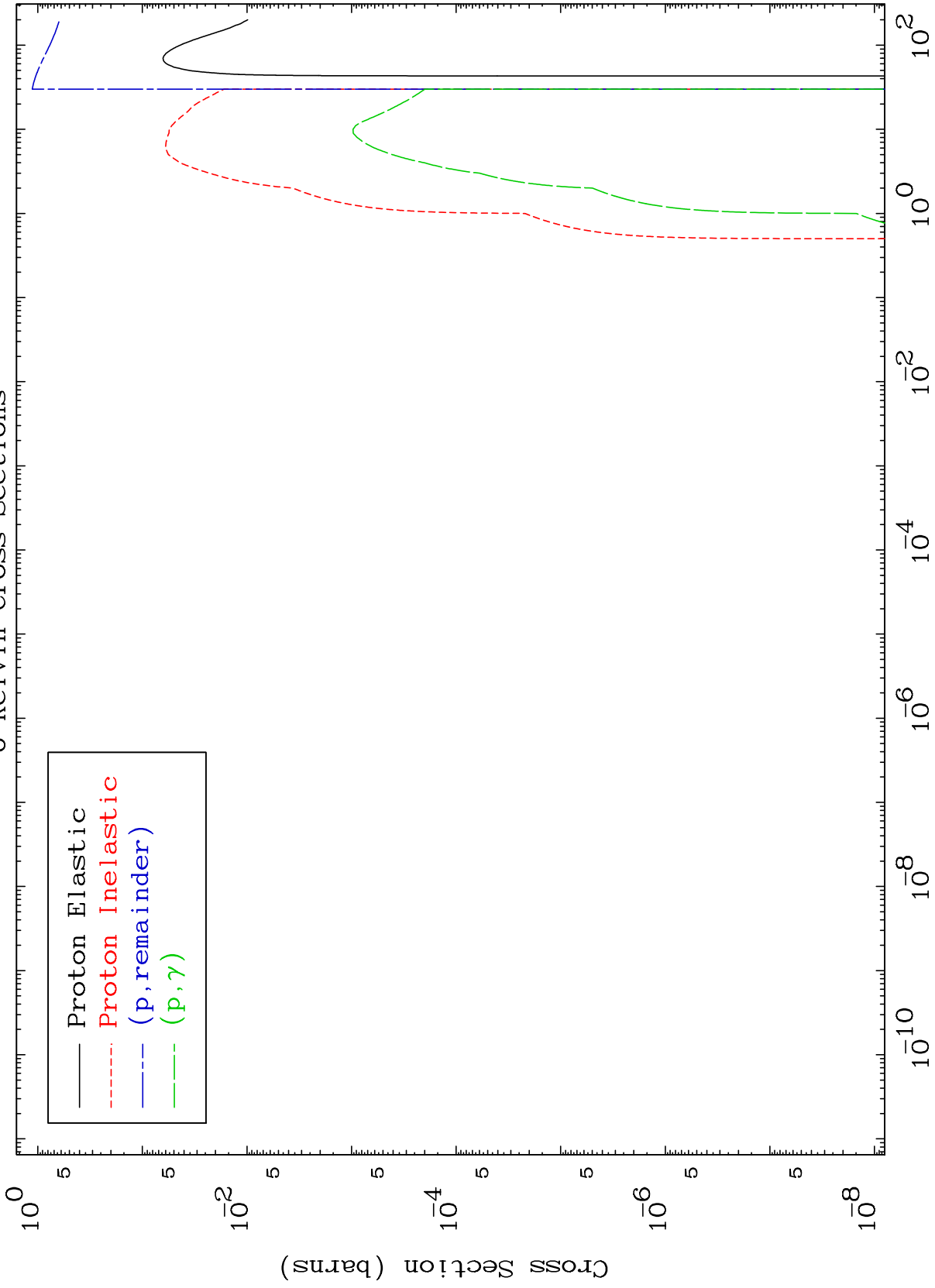
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2149

Proton Major
0 Kelvin Cross Sections

21-Sc-53



1

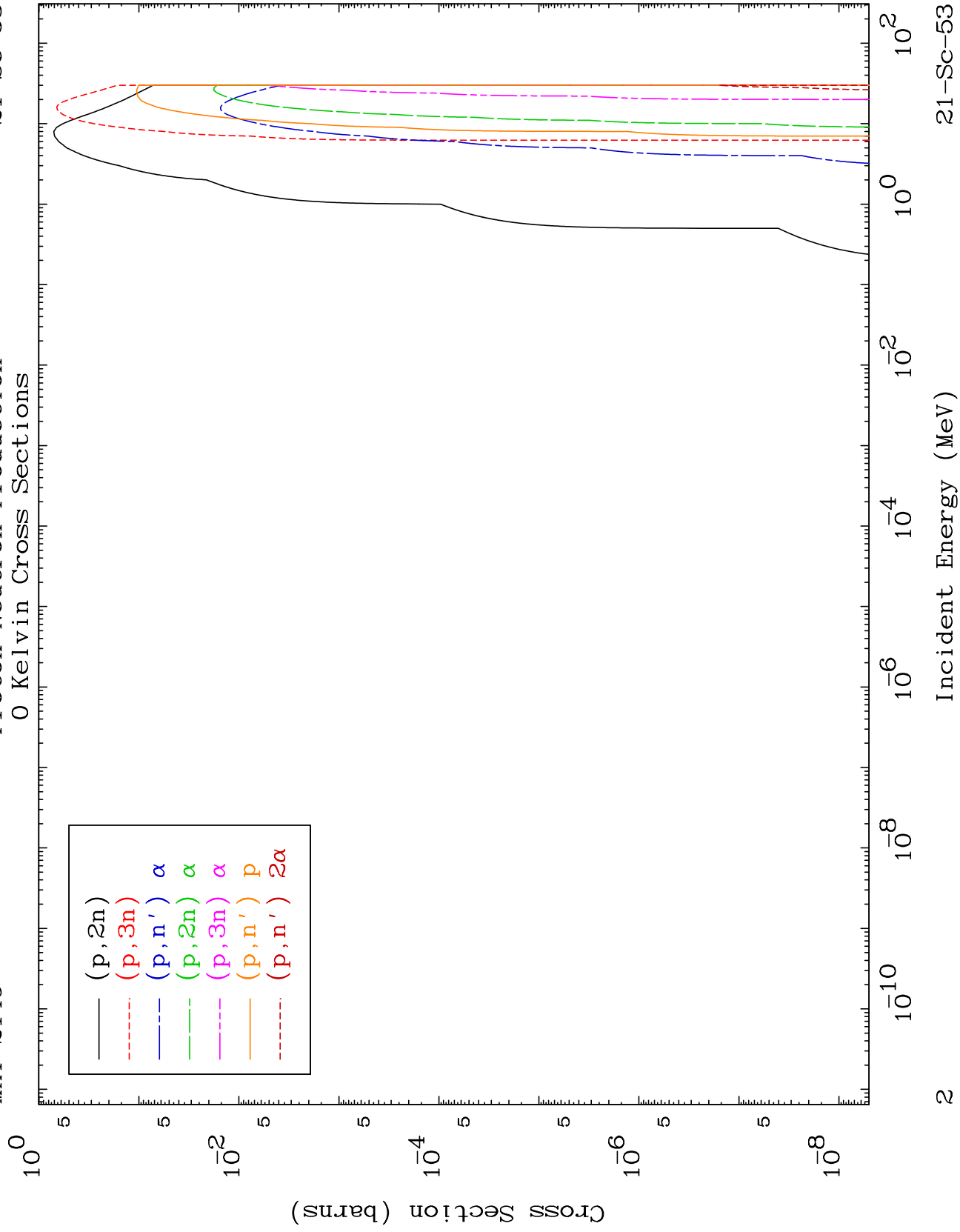
Incident Energy (MeV)

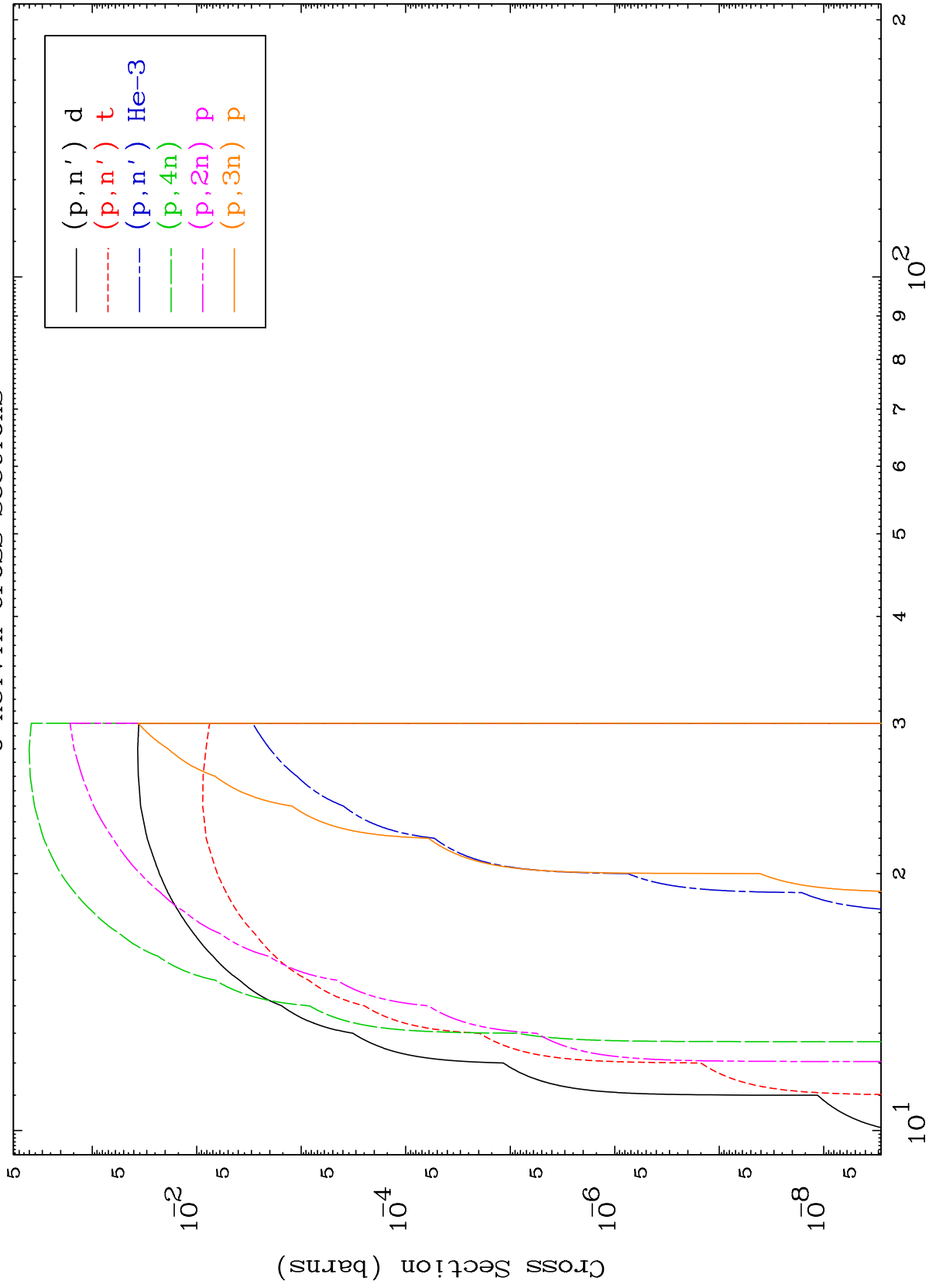
21-Sc-53

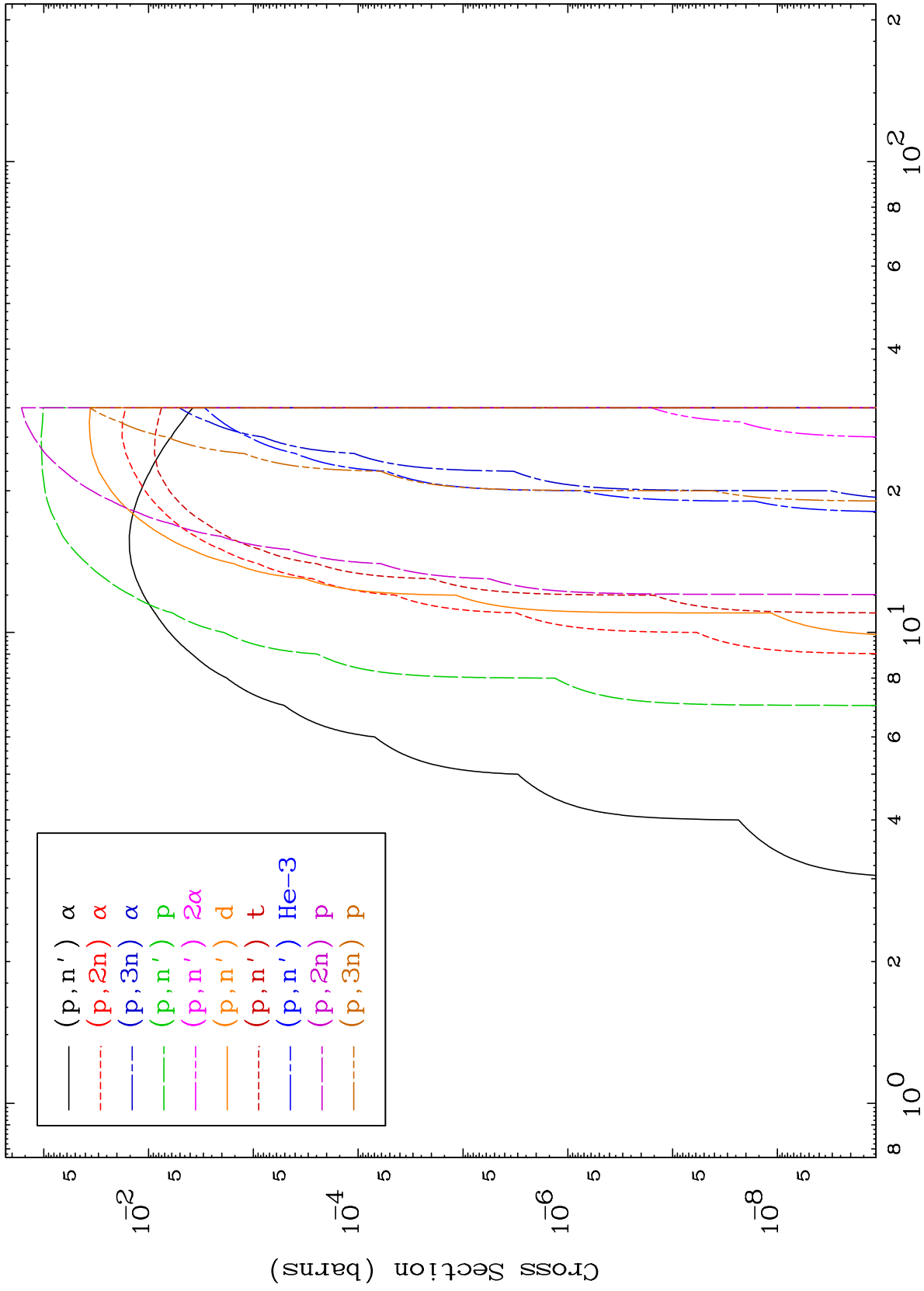
MAT 2149

Proton Neutron Production
0 Kelvin Cross Sections

21-Sc-53



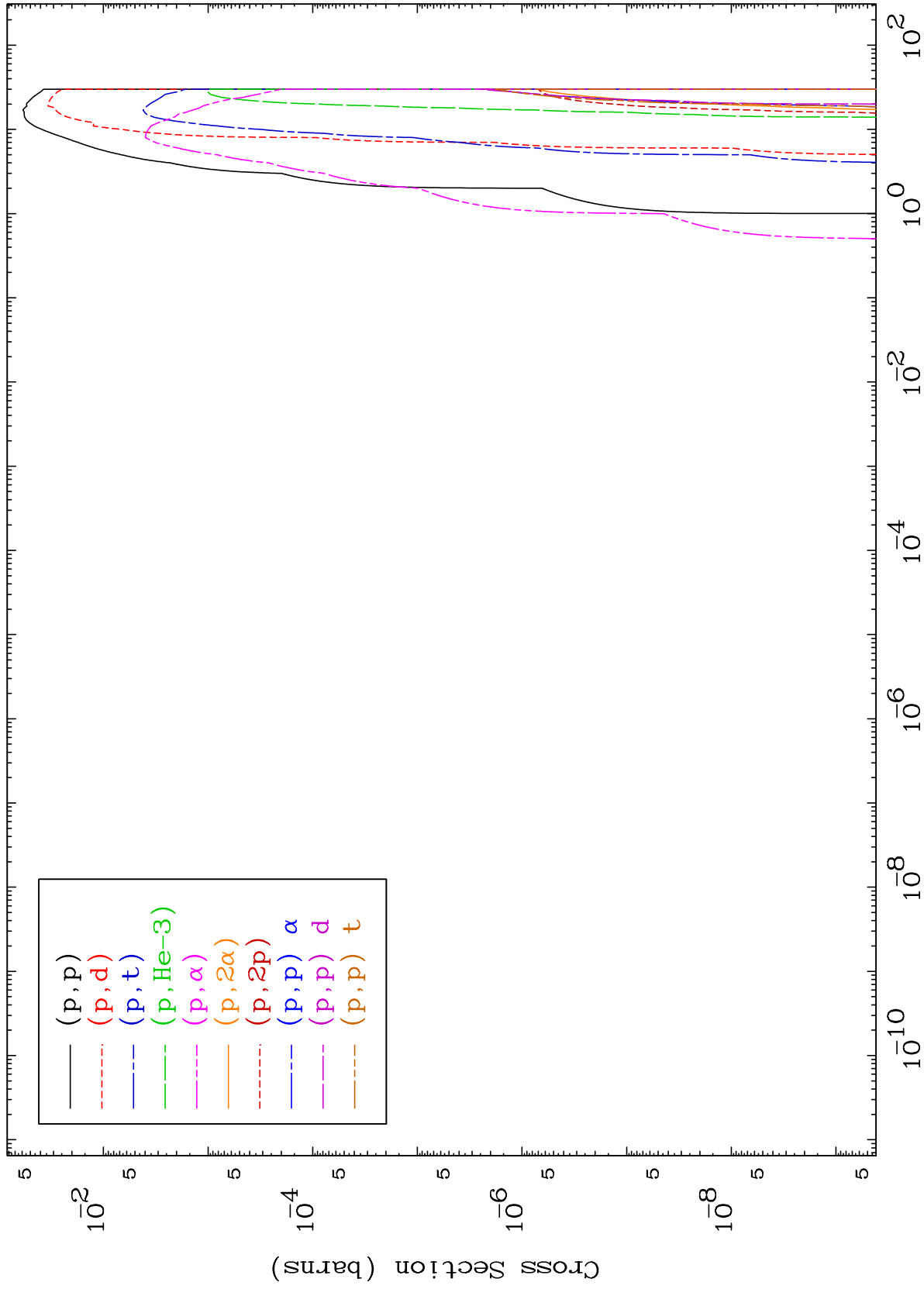




MAT 2149

Proton Charged Particle
0 Kelvin Cross Sections

21-Sc-53



5

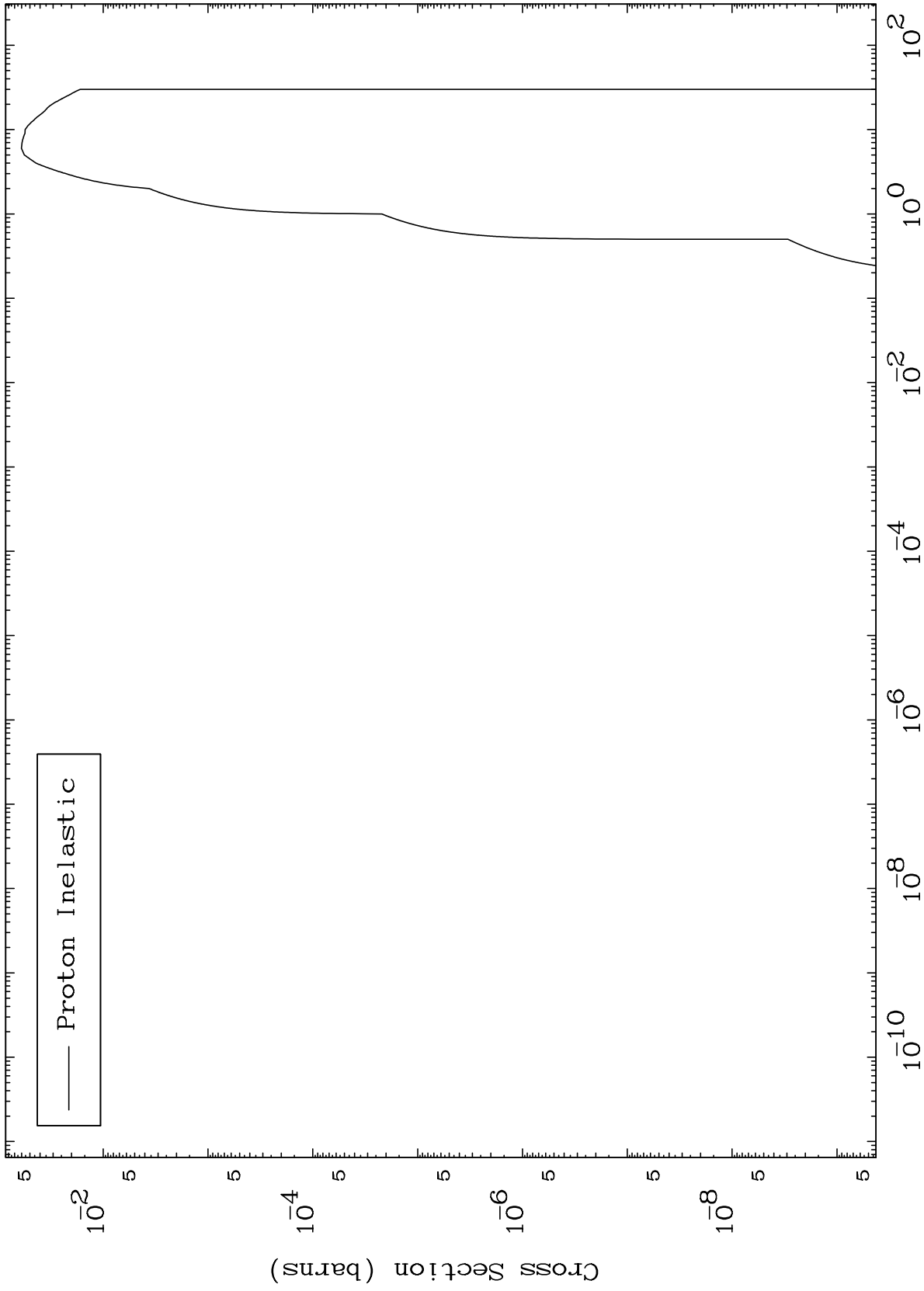
Incident Energy (MeV)

21-Sc-53

MAT 2149

(p,n') Level
0 Kelvin Cross Sections

21-Sc-53



6

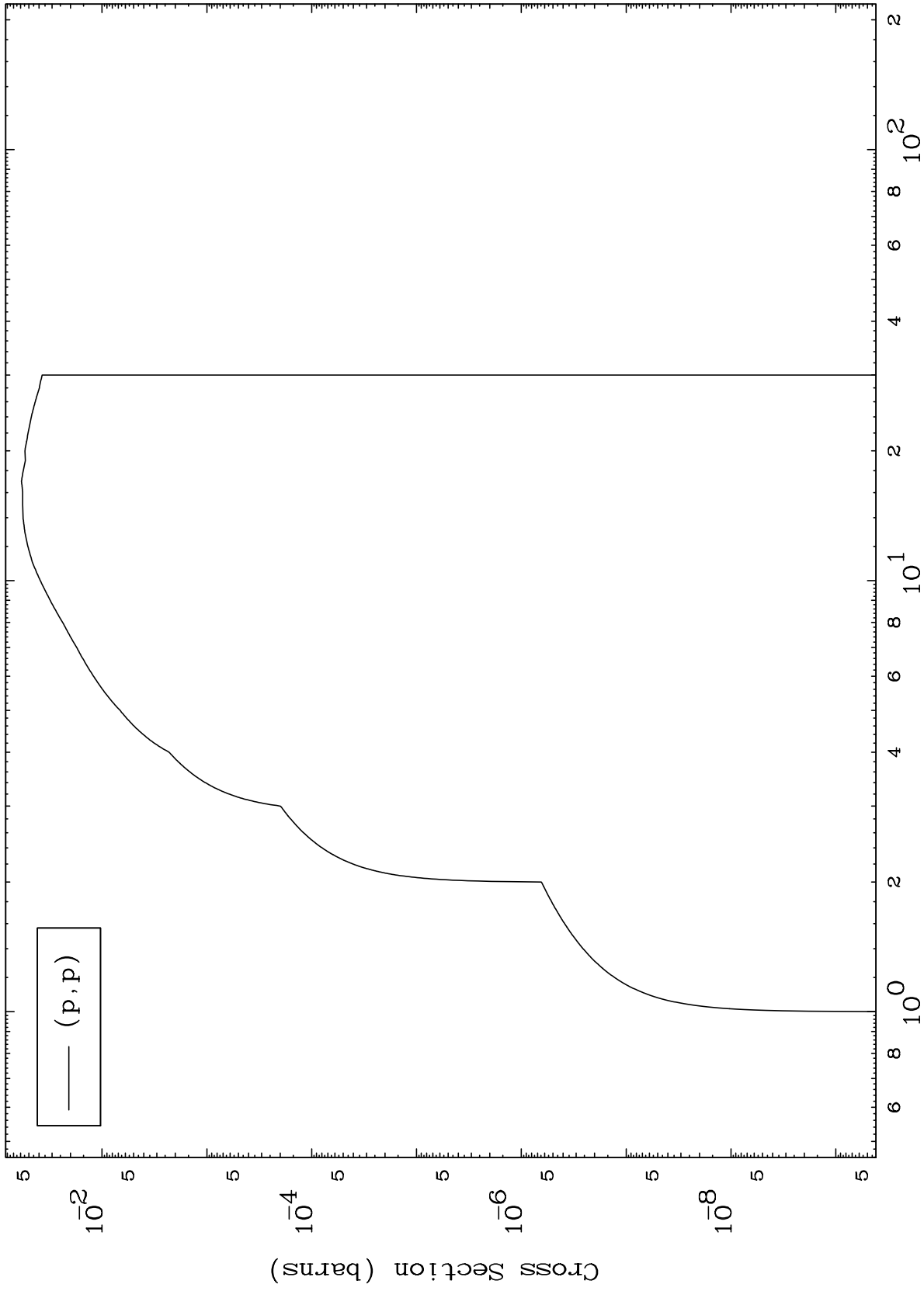
Incident Energy (MeV)

21-Sc-53

MAT 2149

21-Sc-53

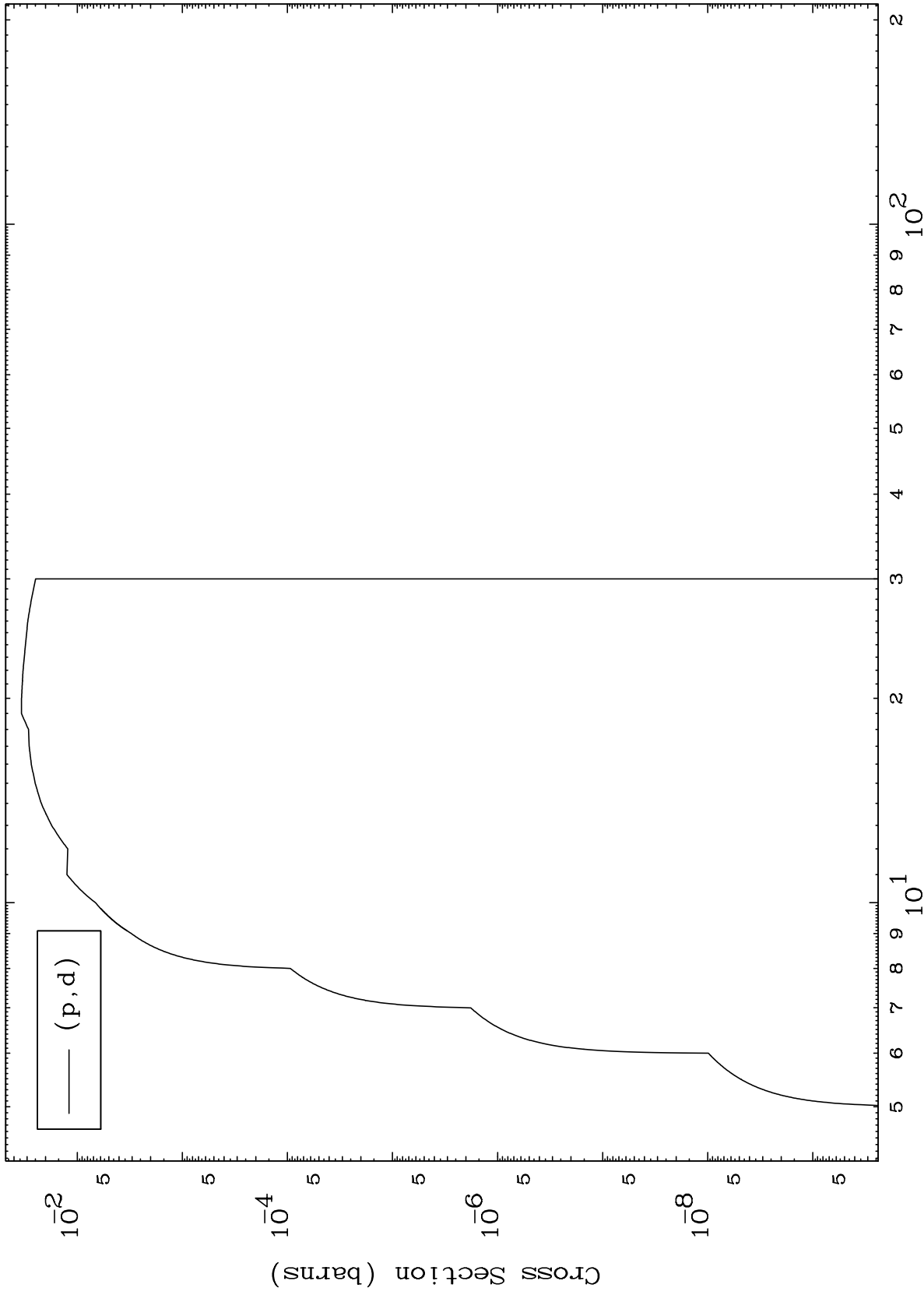
(p,p) Levels
0 Kelvin Cross Sections

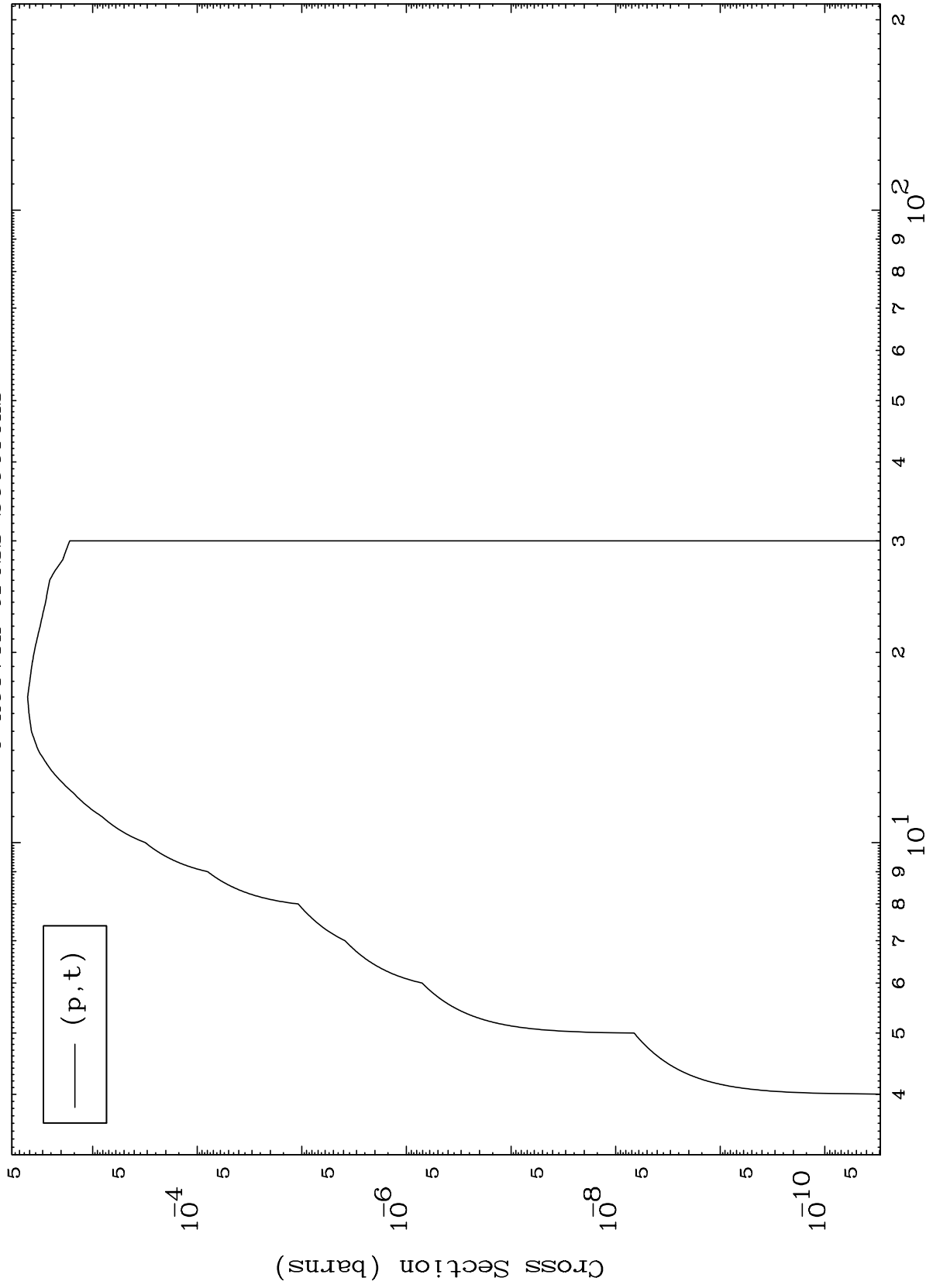


7

Incident Energy (MeV)

21-Sc-53

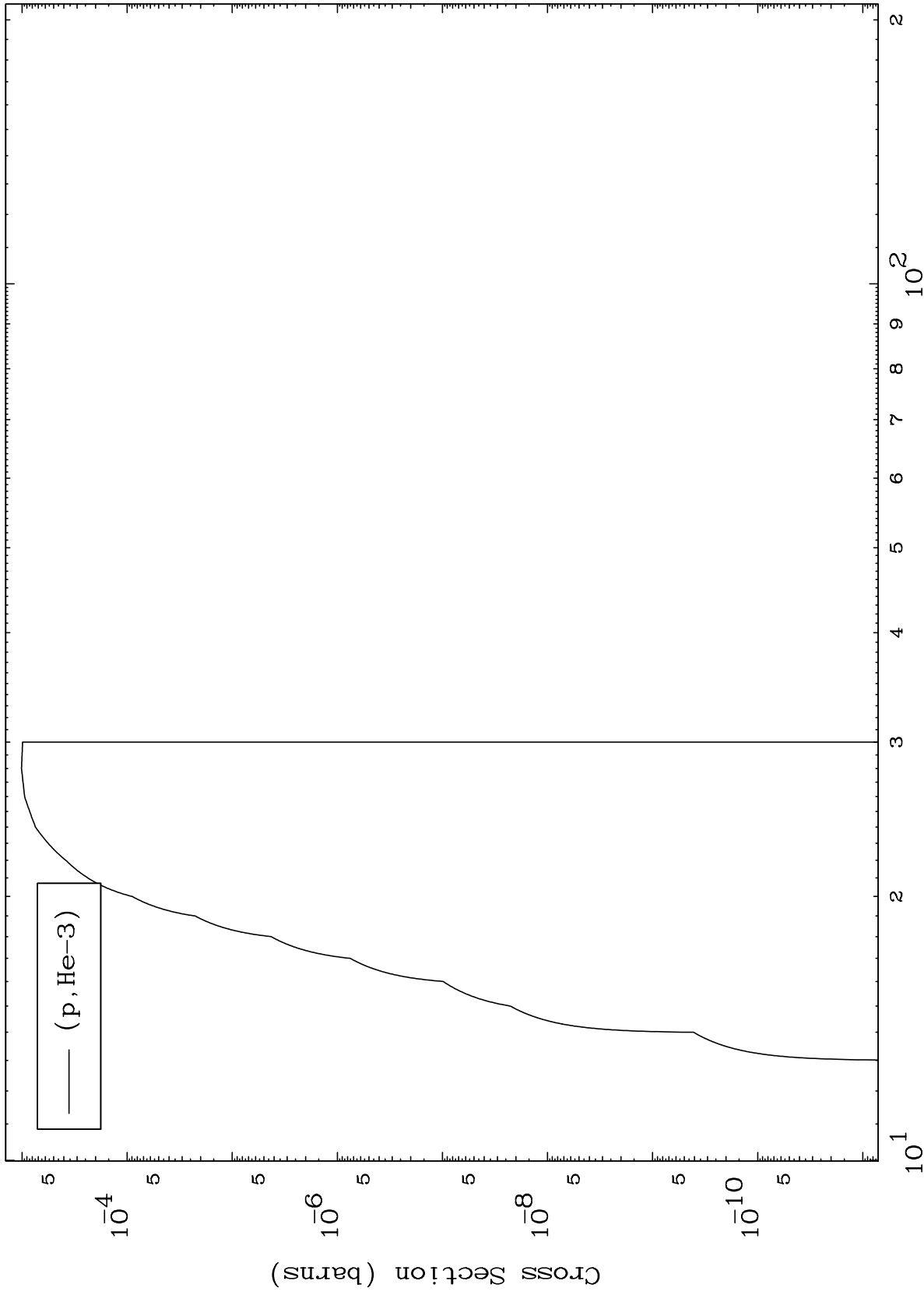




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(p,He3) Levels
0 Kelvin Cross Sections

21-Sc-53



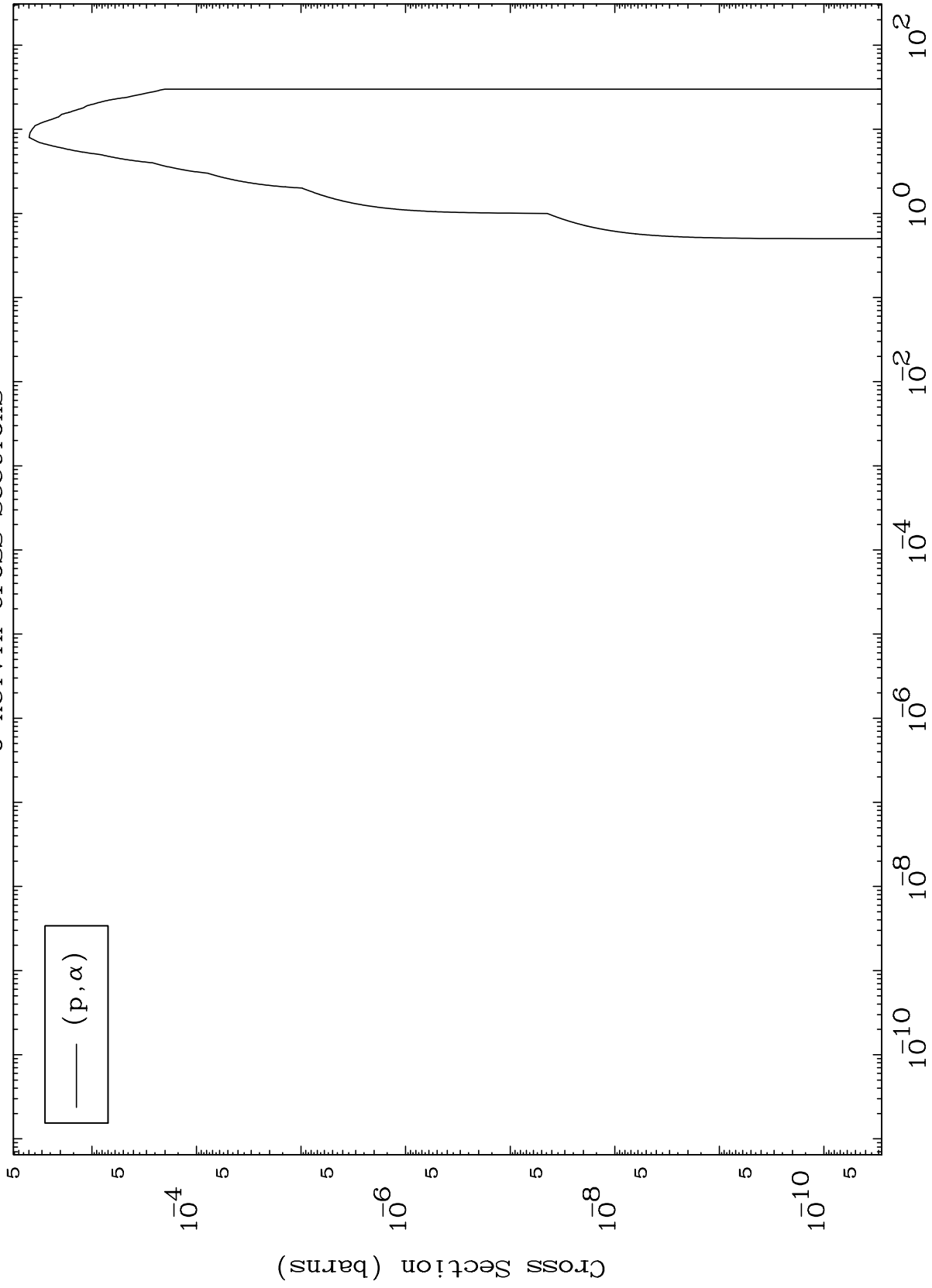
Incident Energy (MeV)

21-Sc-53

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(p,α) Levels
0 Kelvin Cross Sections

21-Sc-53



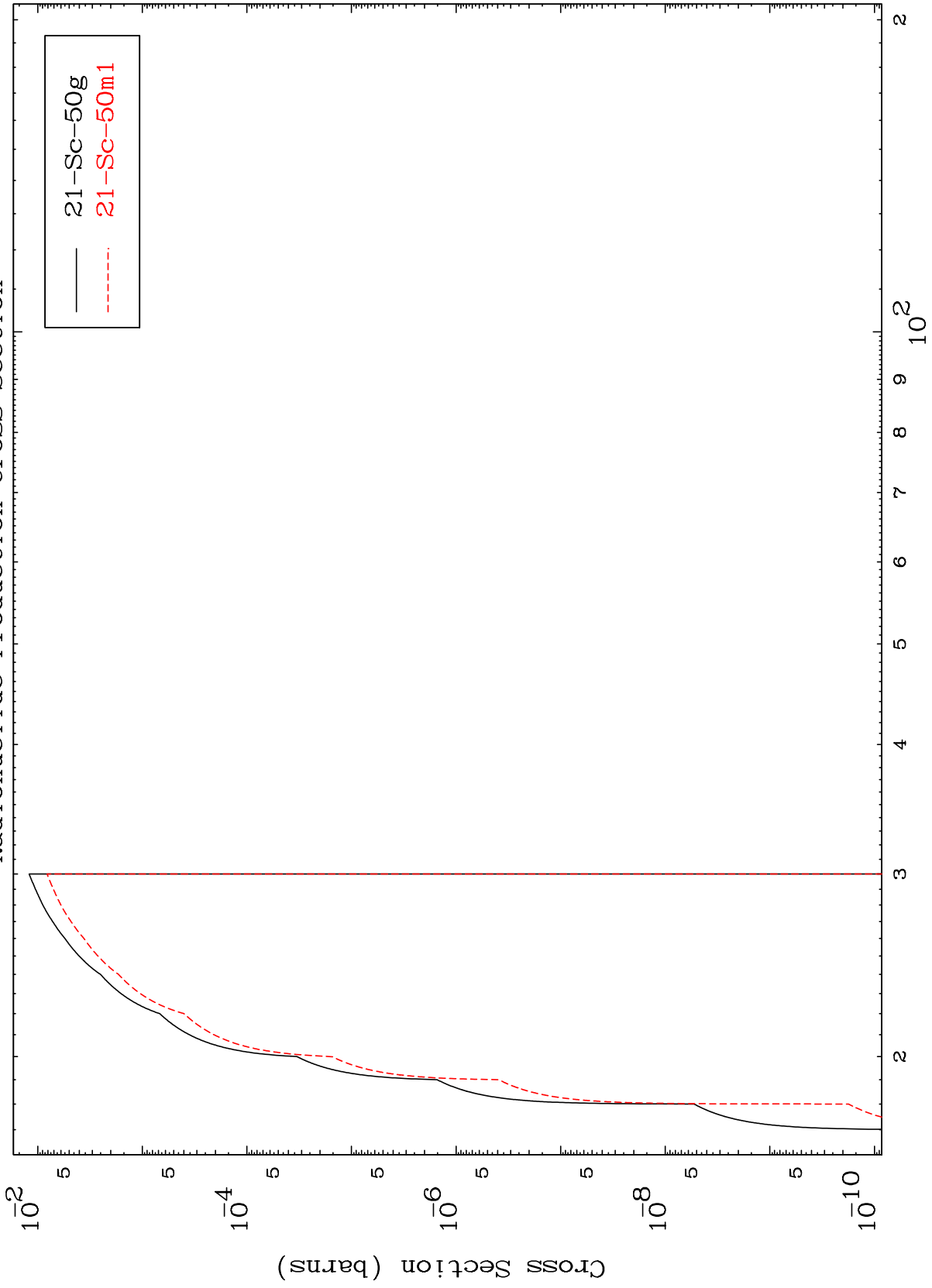
(p,α)

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(p,2n) d

21-Sc-53

Radionuclide Production Cross Section



12

Incident Energy (MeV)

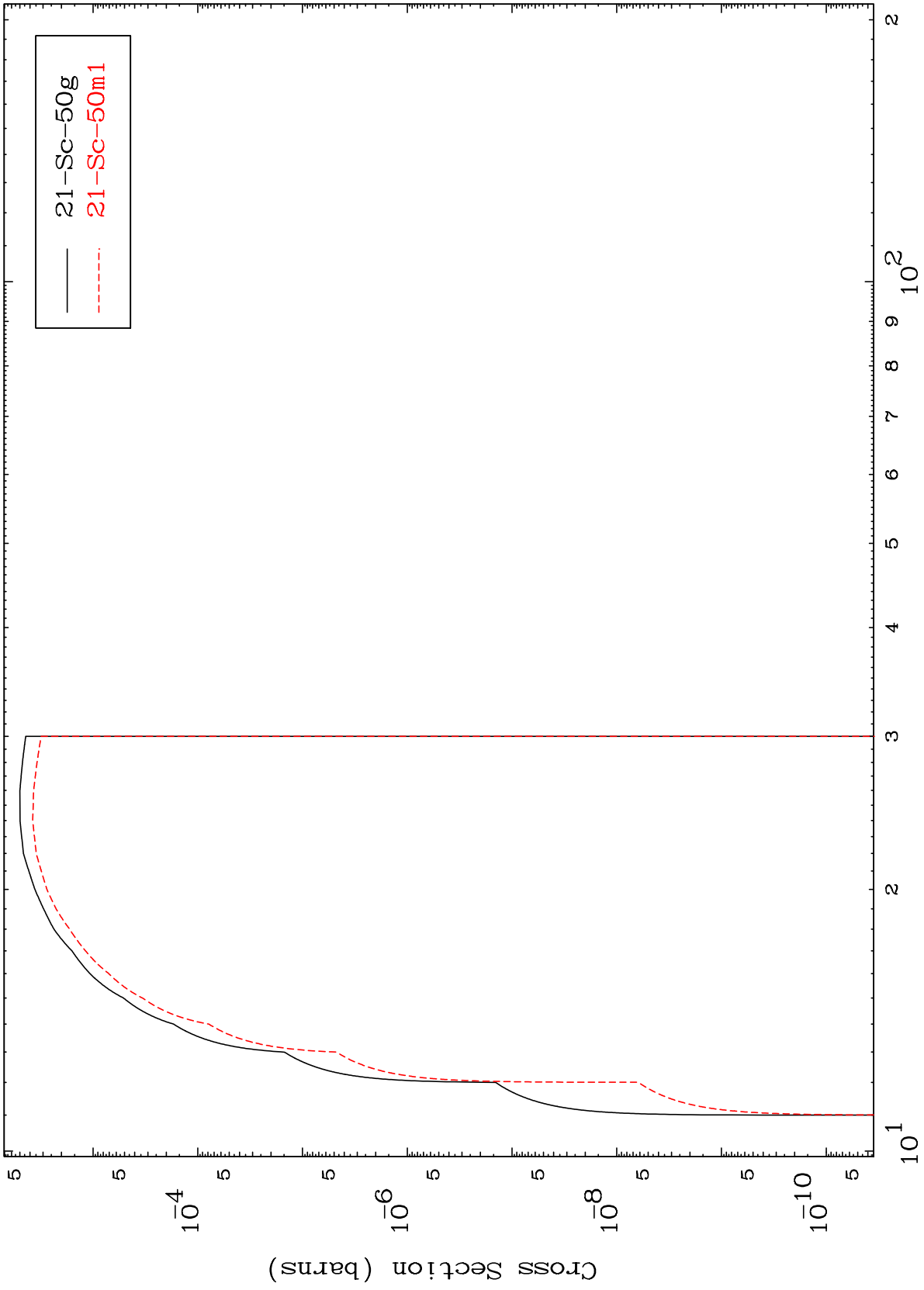
21-Sc-53

MAT 2149

(p,n') t

21-Sc-53

Radionuclide Production Cross Section



13

Incident Energy (MeV)

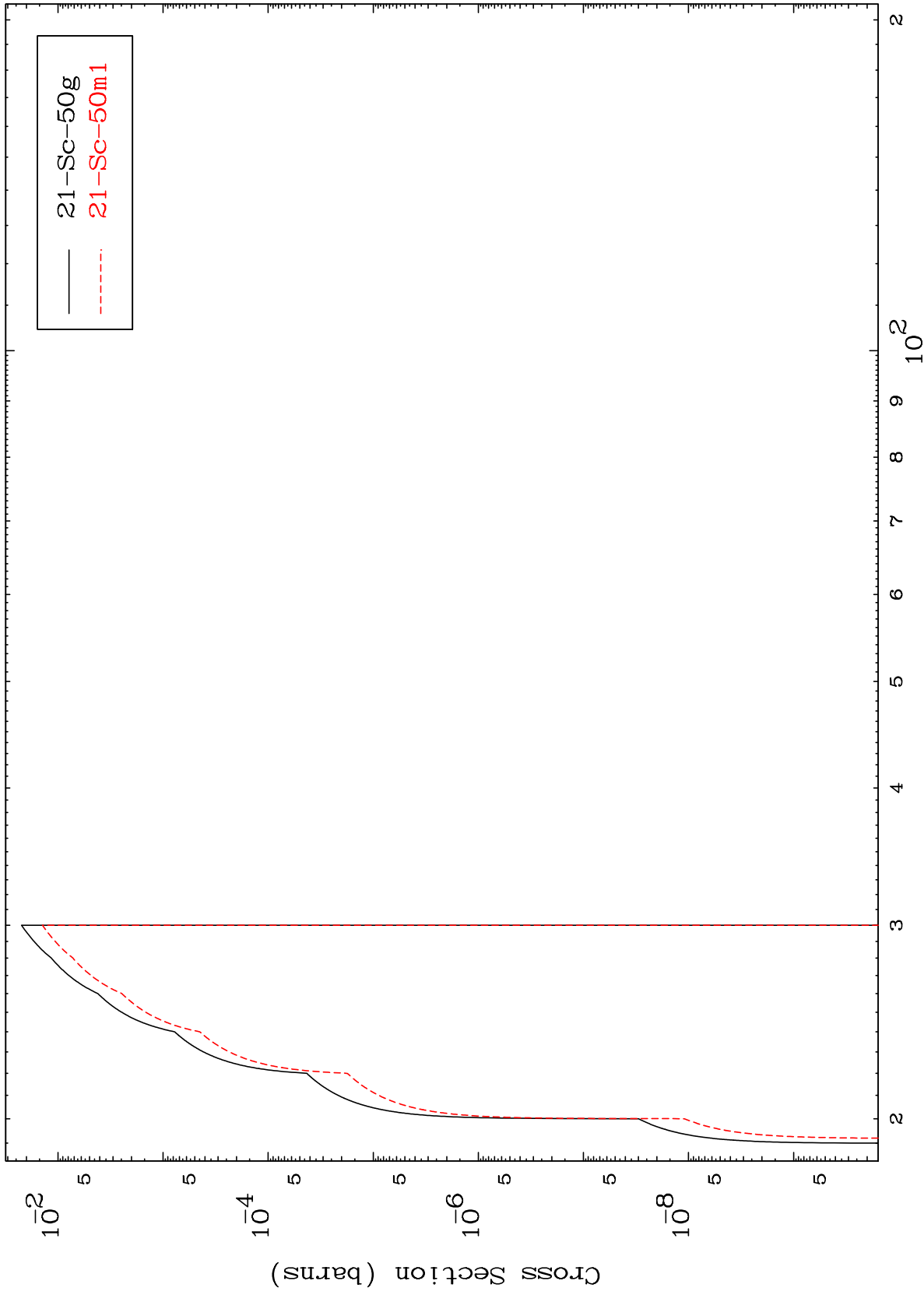
21-Sc-53

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(p,3n) p

21-Sc-53

Radionuclide Production Cross Section



14

Incident Energy (MeV)

21-Sc-53