

Program EVALPLOT
(Version 2021-1)

by

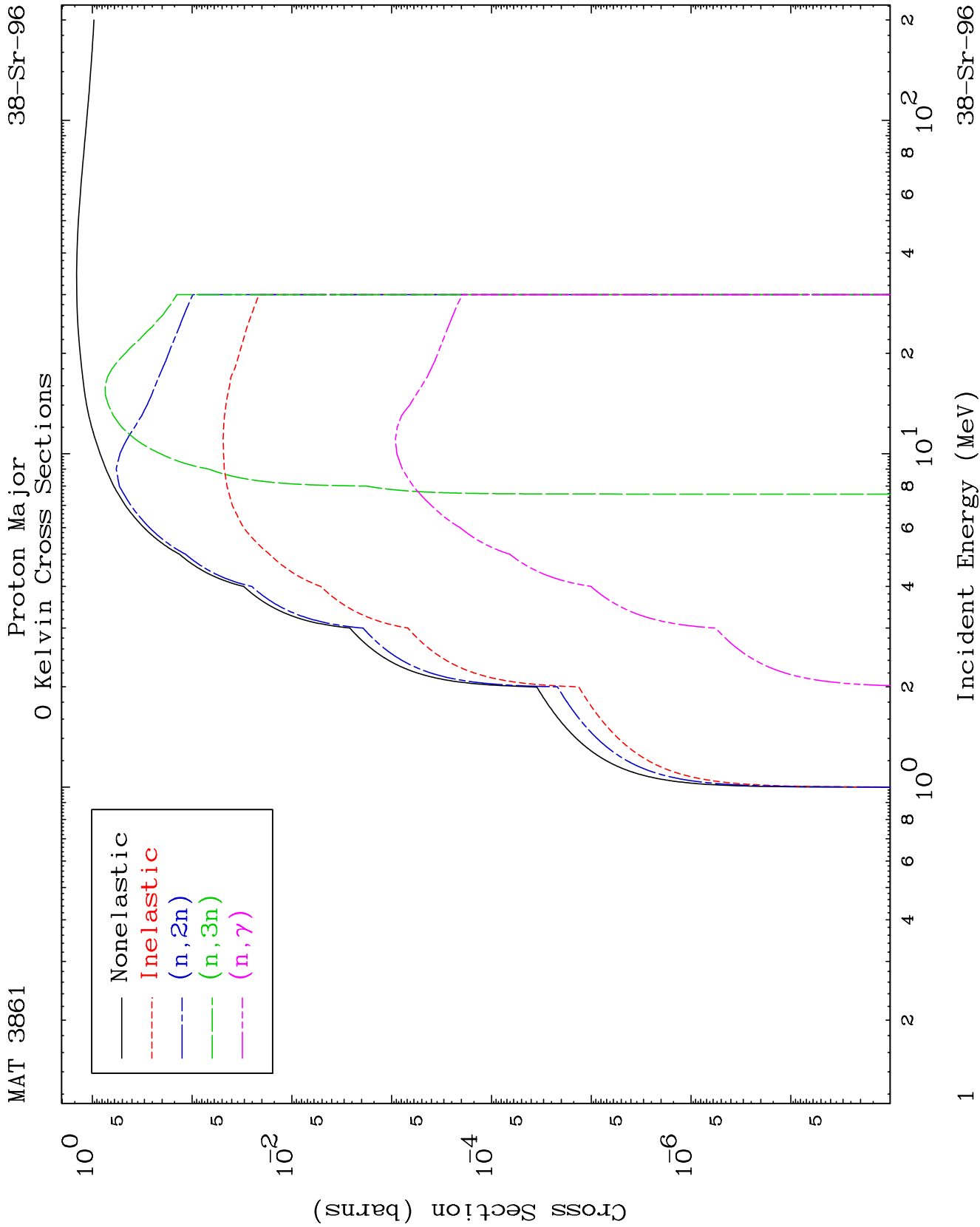
Dermott E. Cullen
(Present Contact Information)

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1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

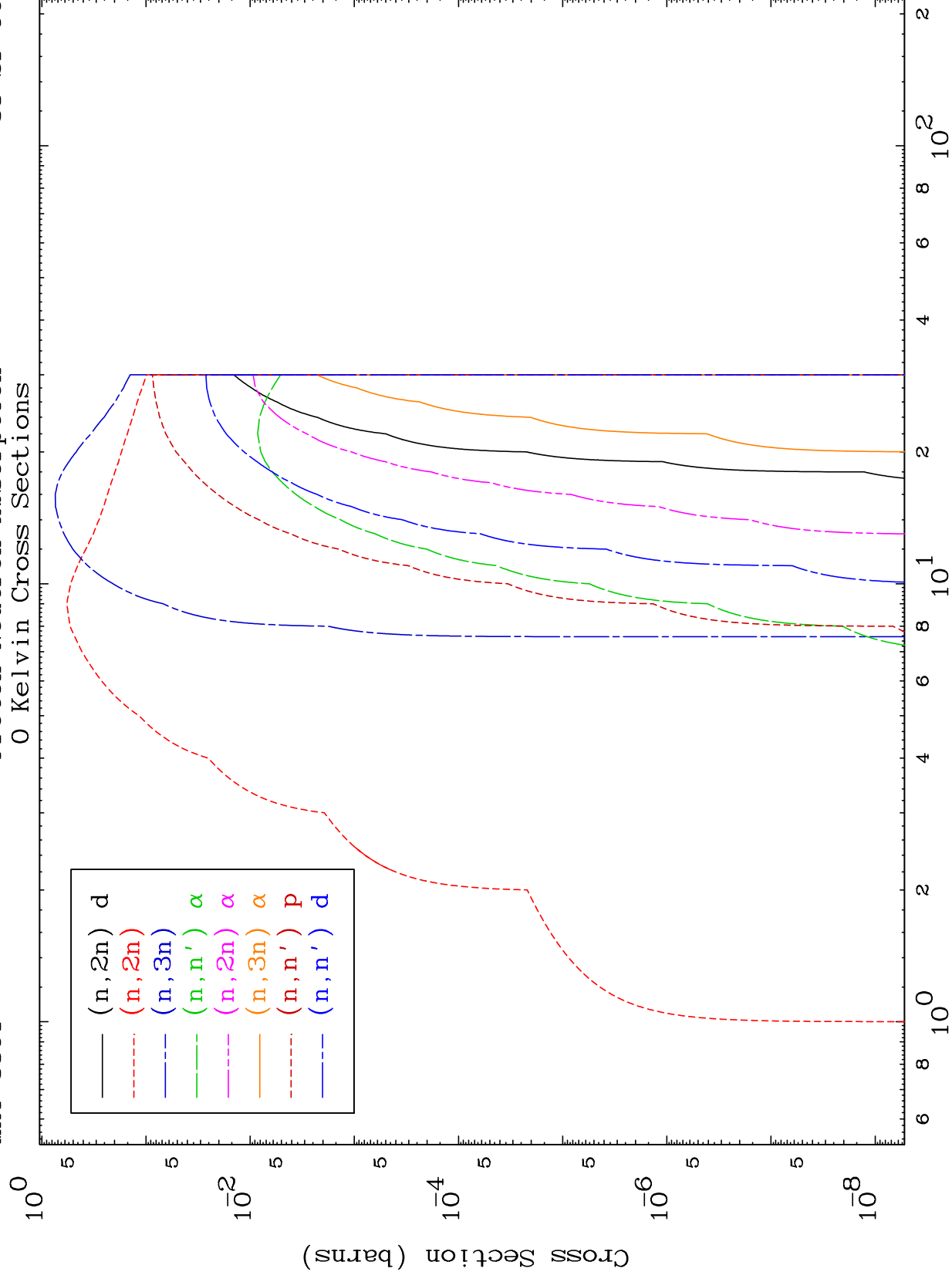
Press Mouse Button to Start



MAT 3861

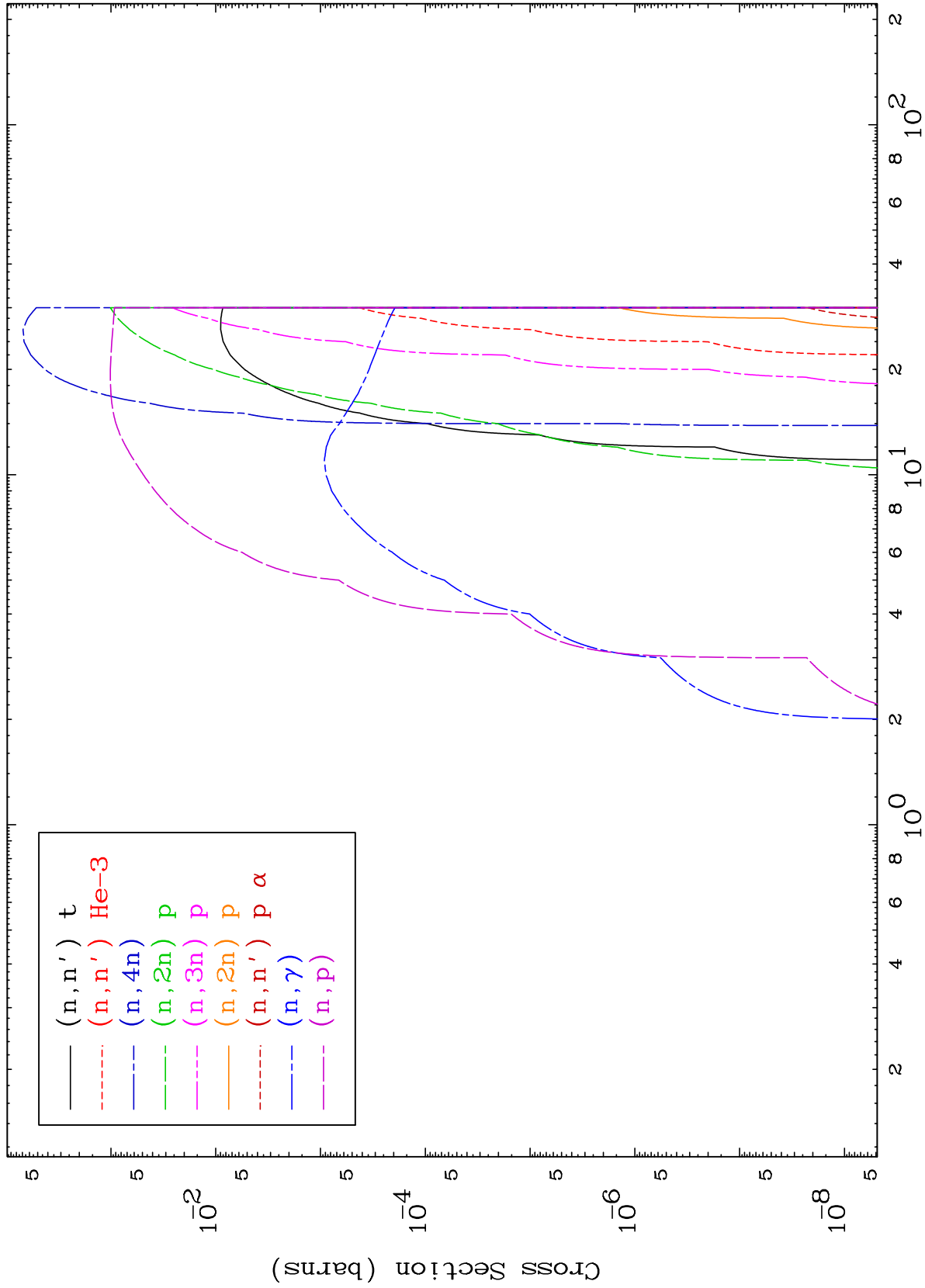
Proton Neutron Absorption
0 Kelvin Cross Sections

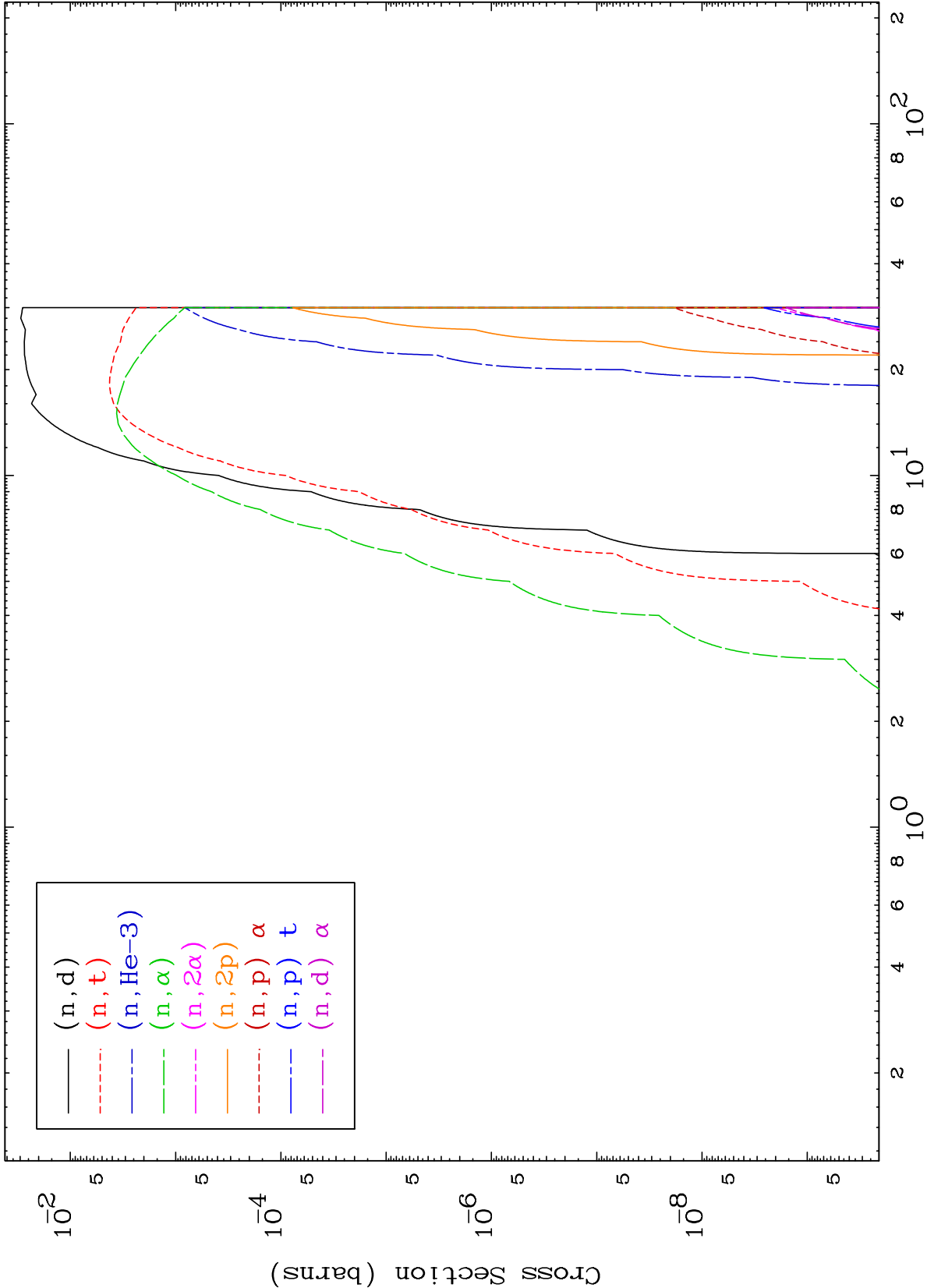
38-Sr-96



Incident Energy (MeV)

38-Sr-96

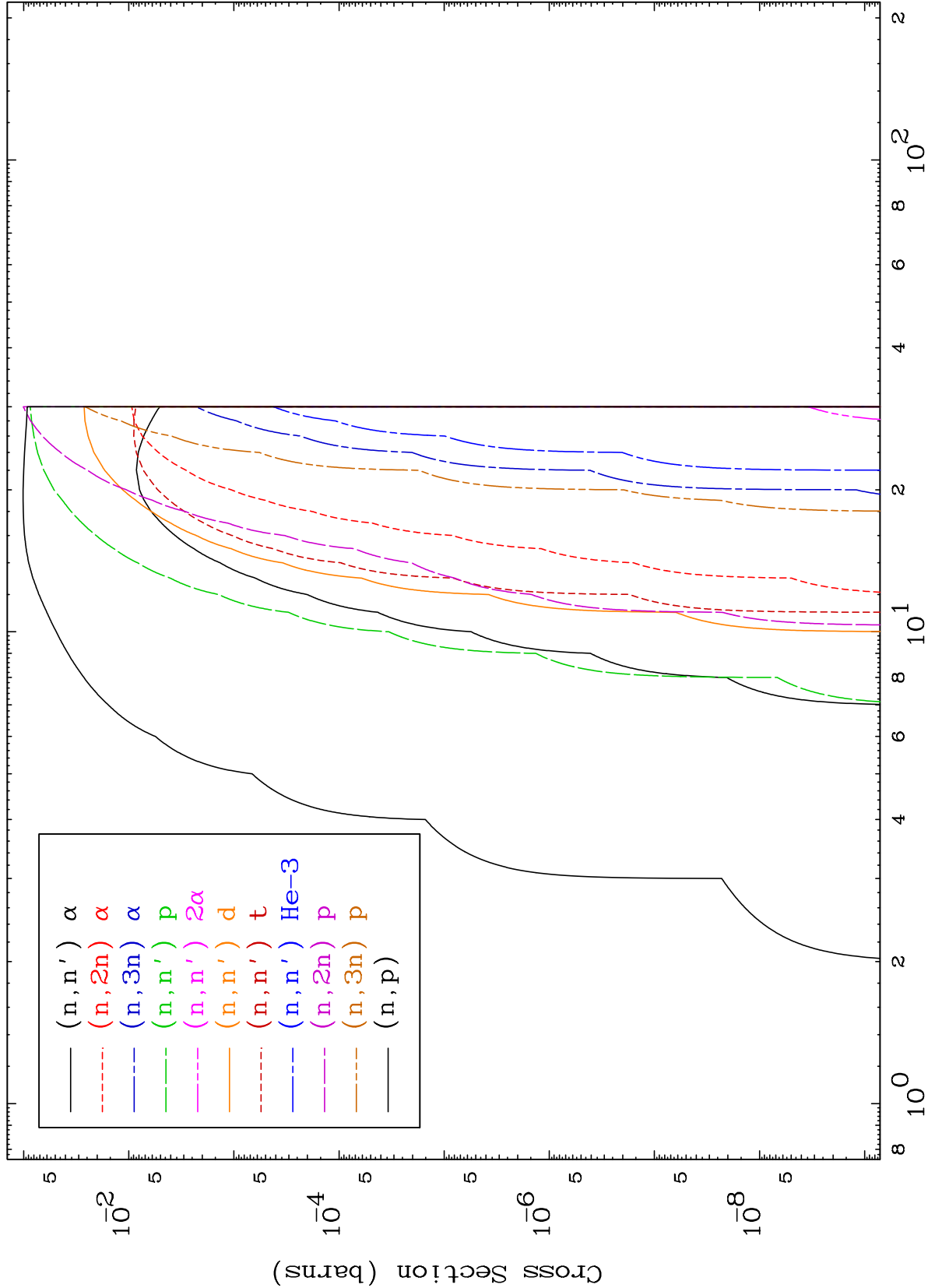




MAT 3861

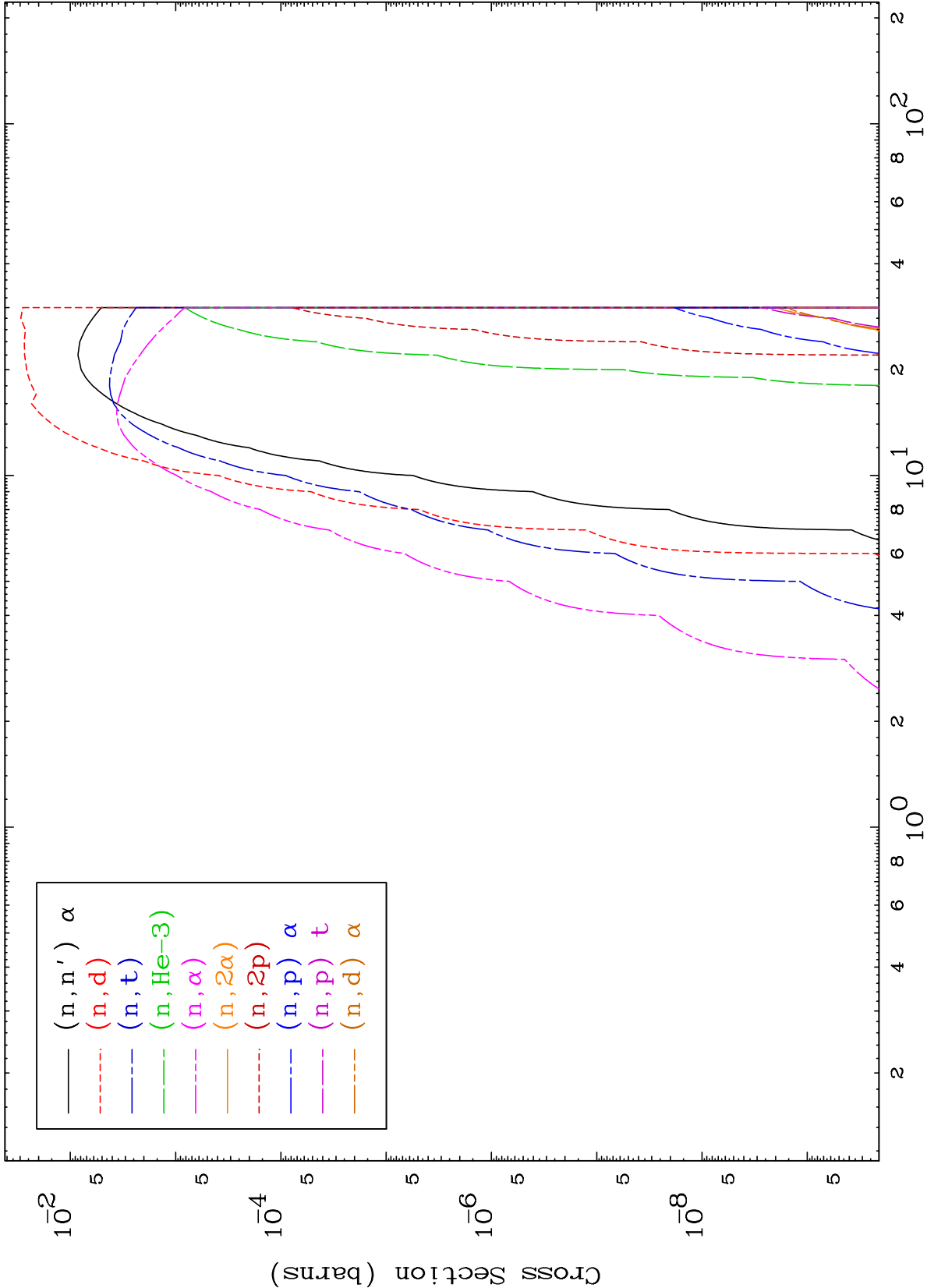
Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-96



Incident Energy (MeV)

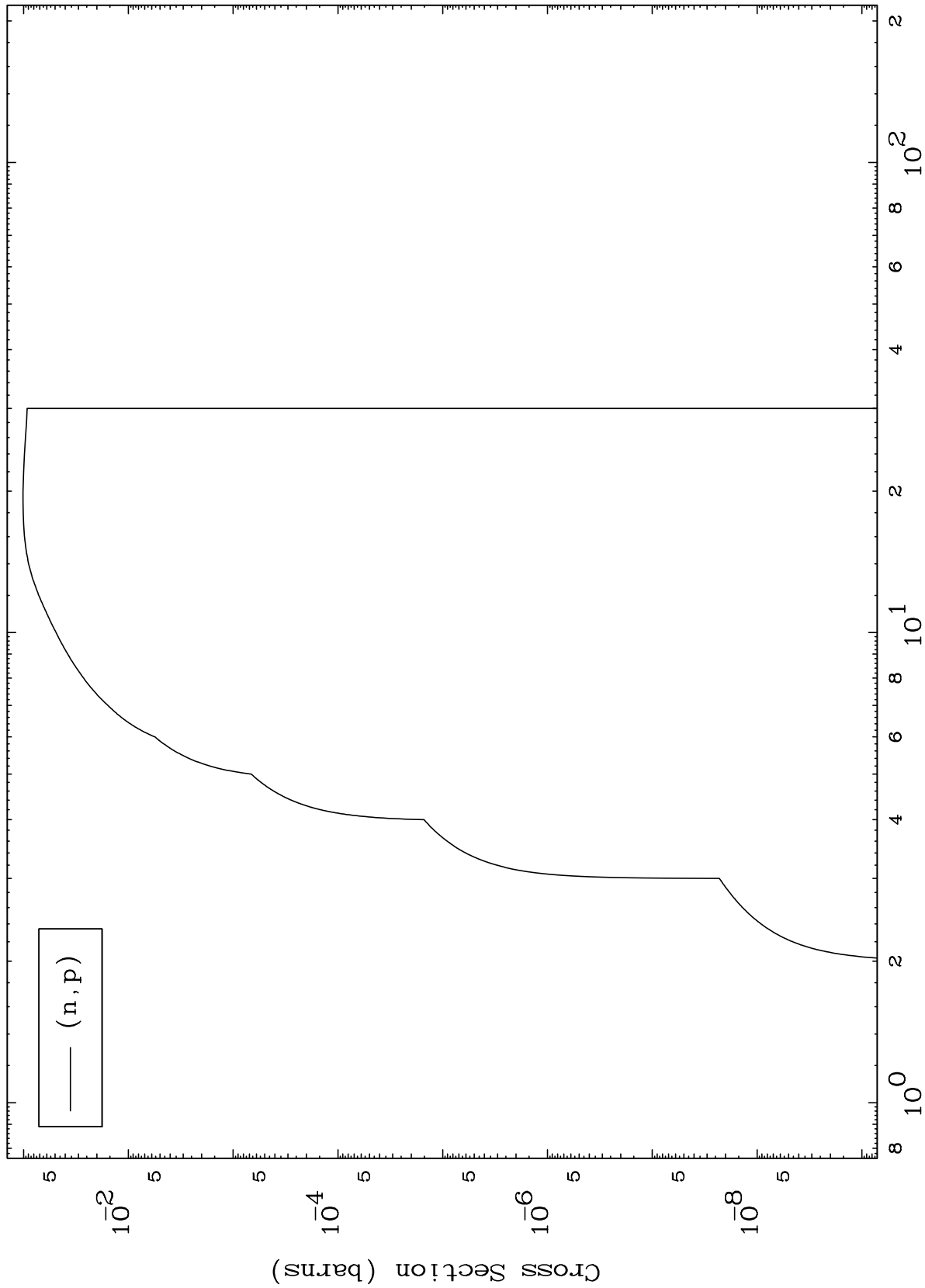
38-Sr-96



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38-Sr-96

(p,p) Levels
0 Kelvin Cross Sections



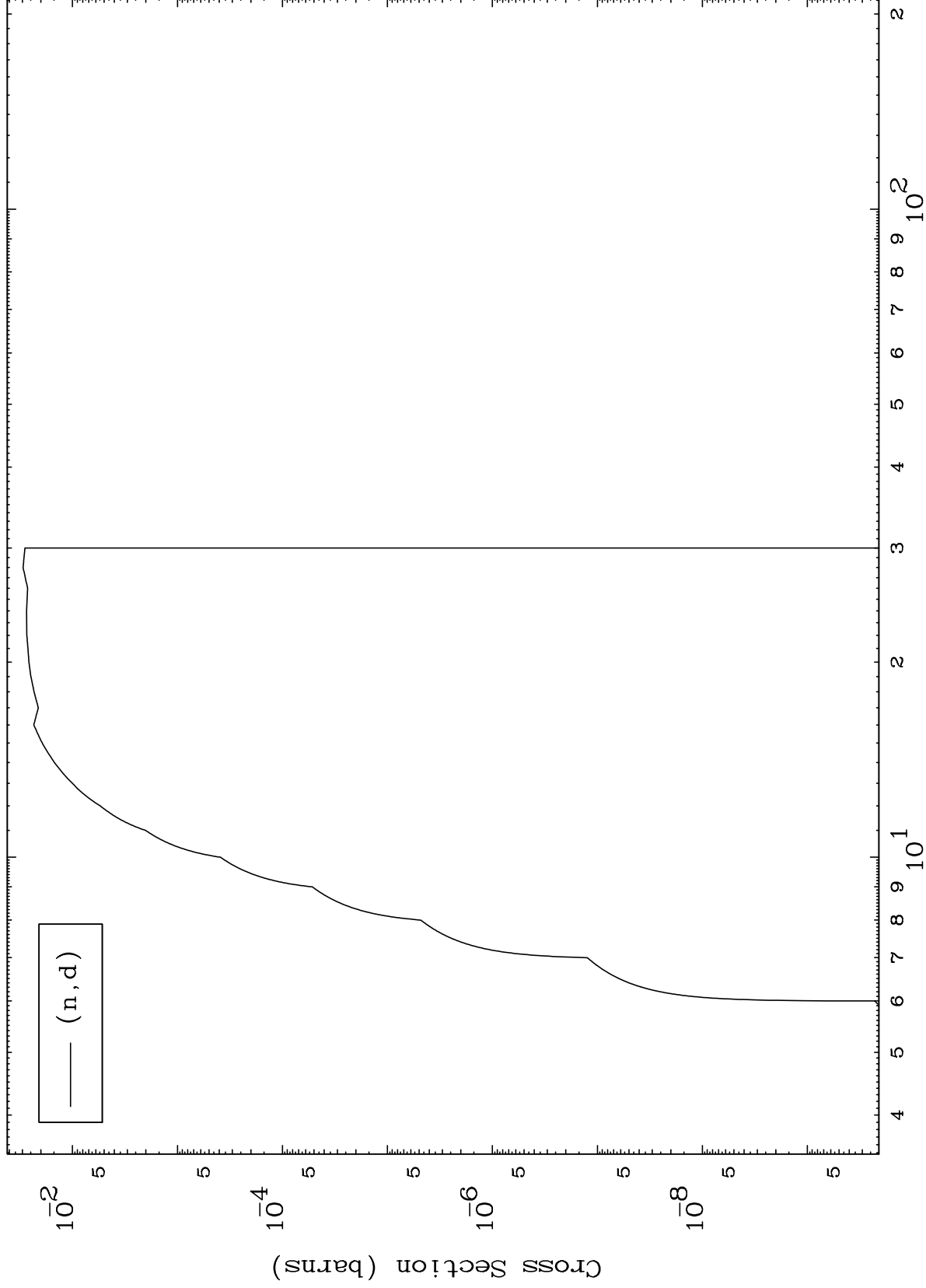
38-Sr-96

Incident Energy (MeV)

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38-Sr-96

(p,d) Levels
0 Kelvin Cross Sections



8

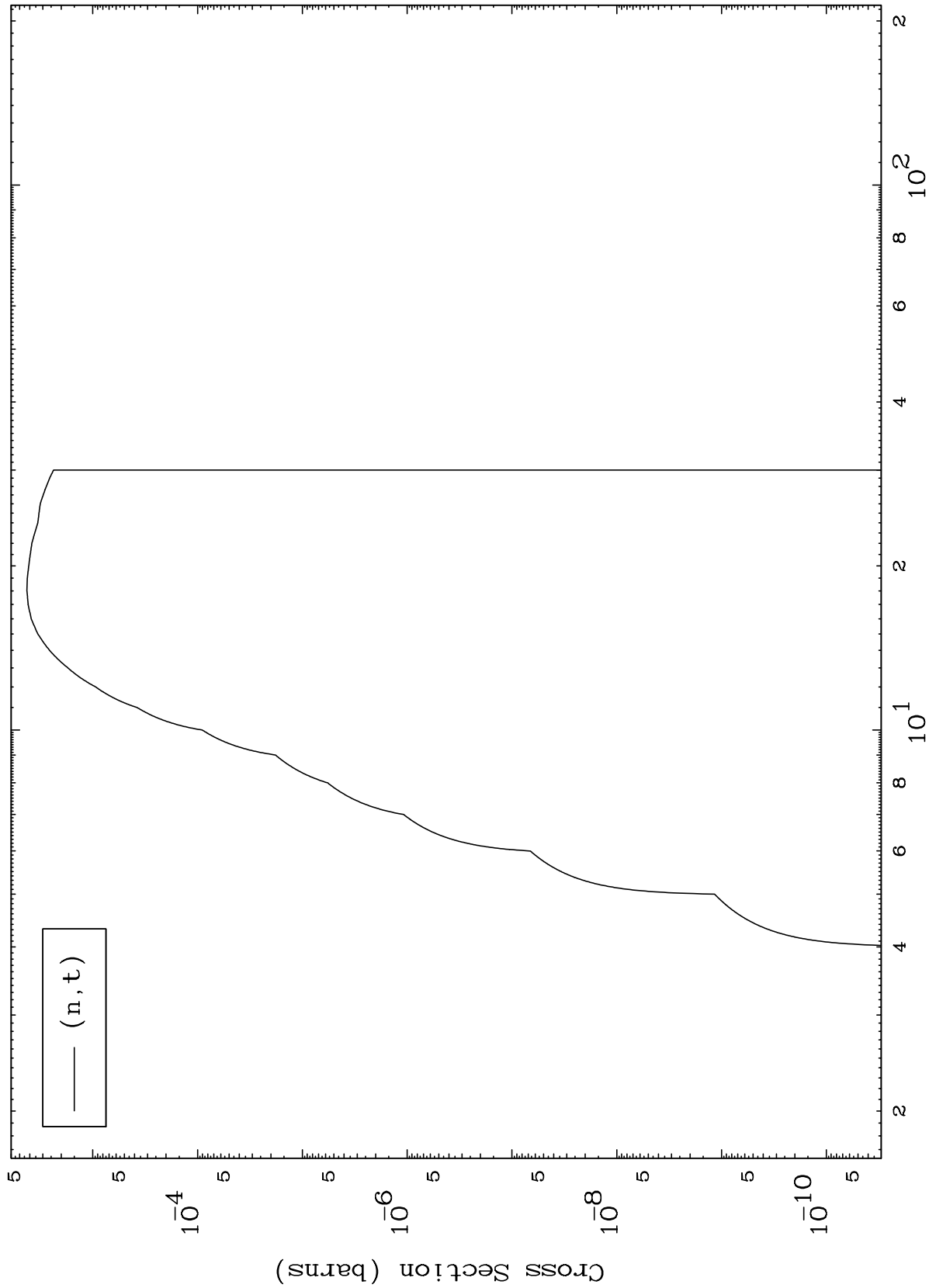
38-Sr-96

Incident Energy (MeV)

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38-Sr-96

(p,t) Levels
0 Kelvin Cross Sections



9

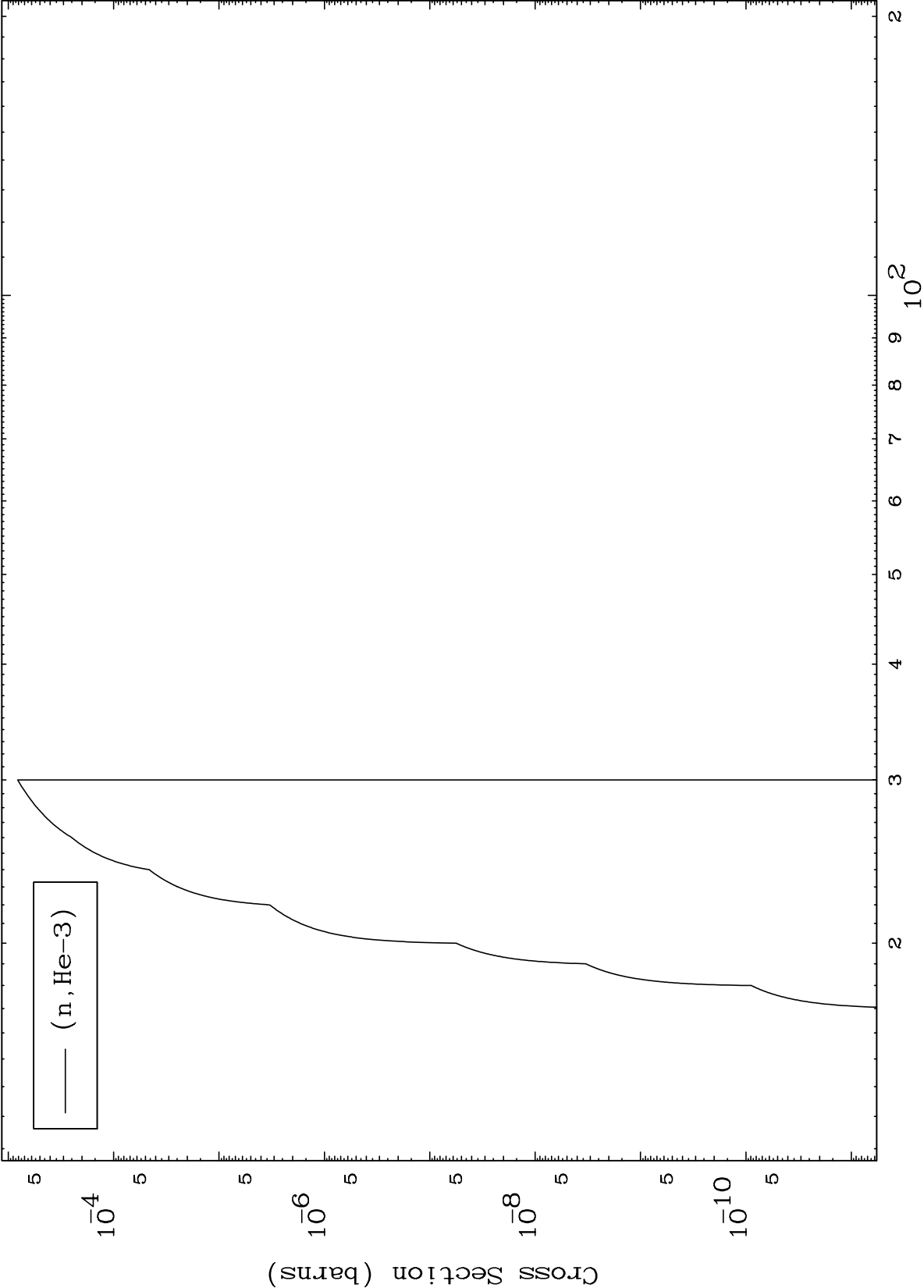
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(p,He3) Levels

38-Sr-96

0 Kelvin Cross Sections



10

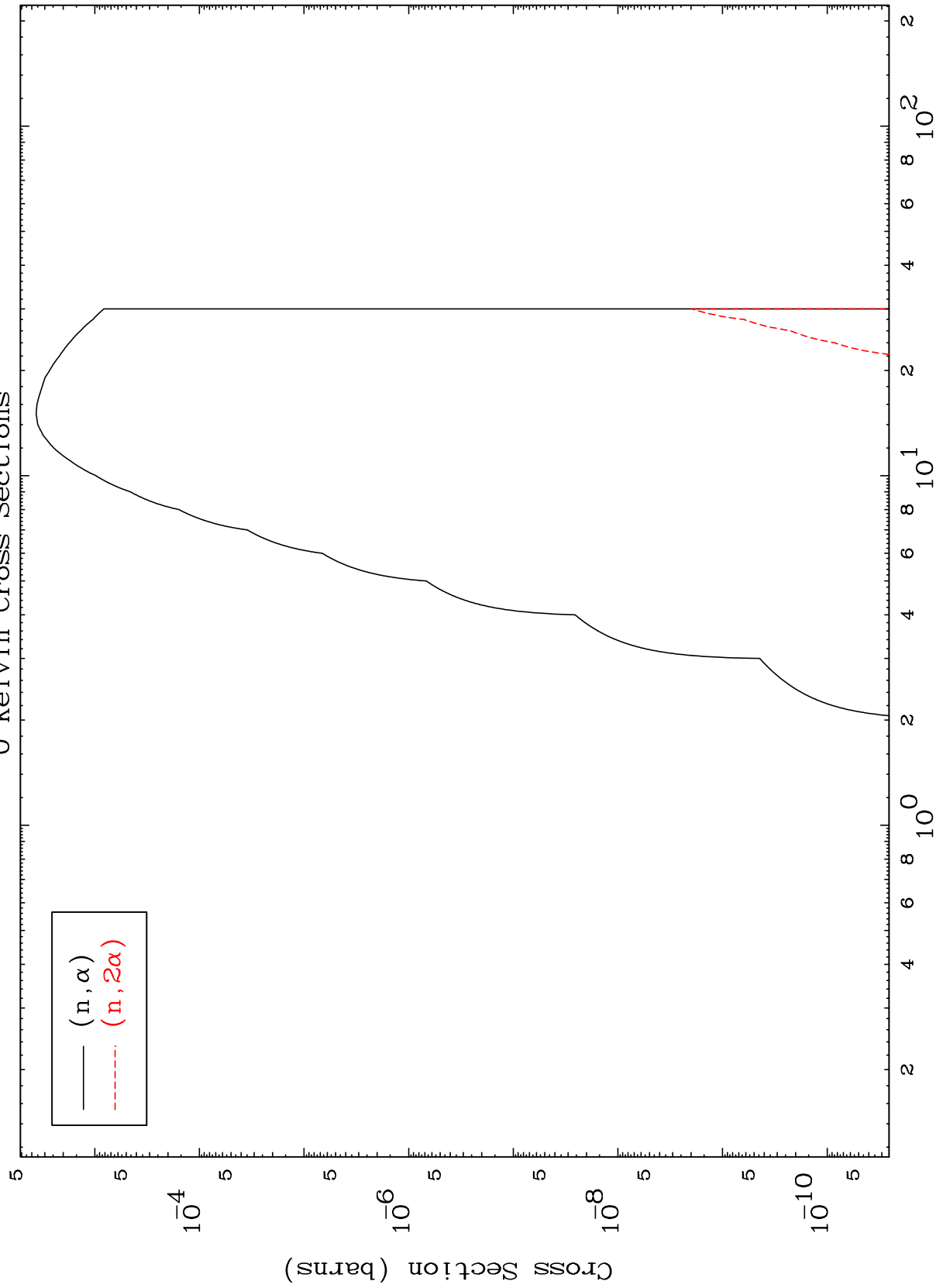
Incident Energy (MeV)

38-Sr-96

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38-Sr-96

(p, α) Levels
0 Kelvin Cross Sections



11

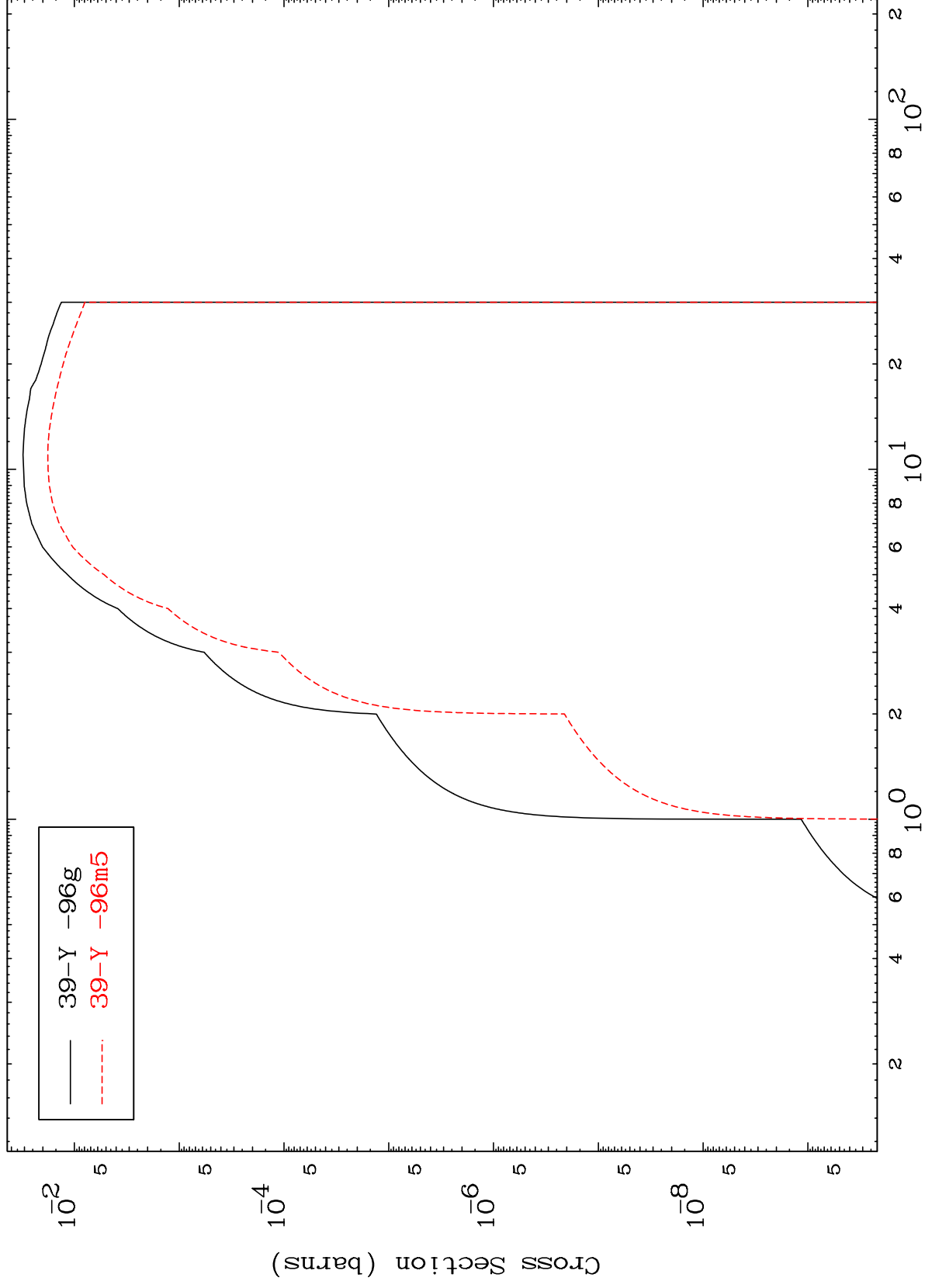
Incident Energy (MeV)

38-Sr-96

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38-Sr-96

Inelastic
Radionuclide Production Cross Section



12

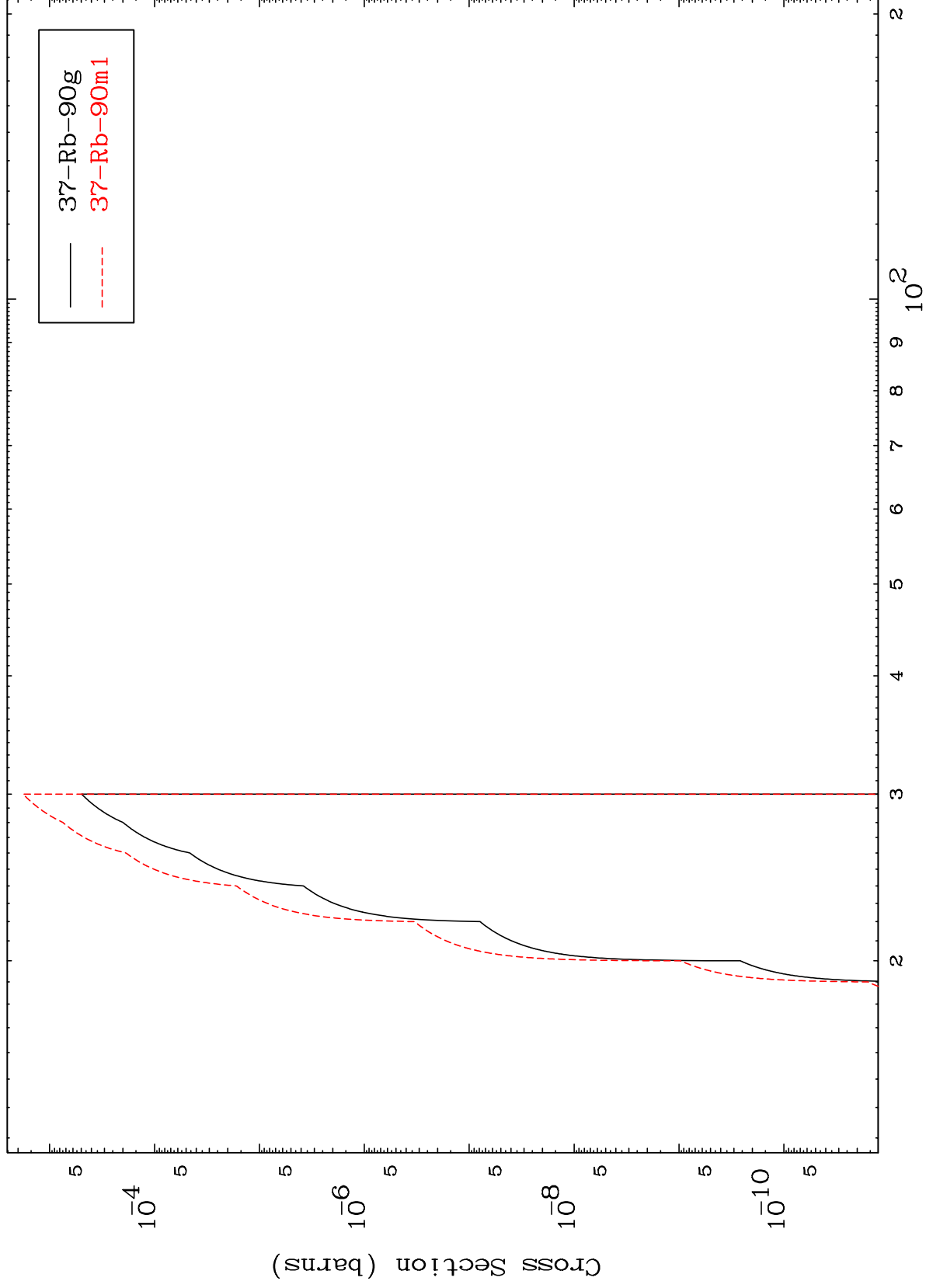
Incident Energy (MeV)

38-Sr-96

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38-Sr-96

$(n,3n) \alpha$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

38-Sr-96

