

Program EVALPLOT
(Version 2021-1)

by

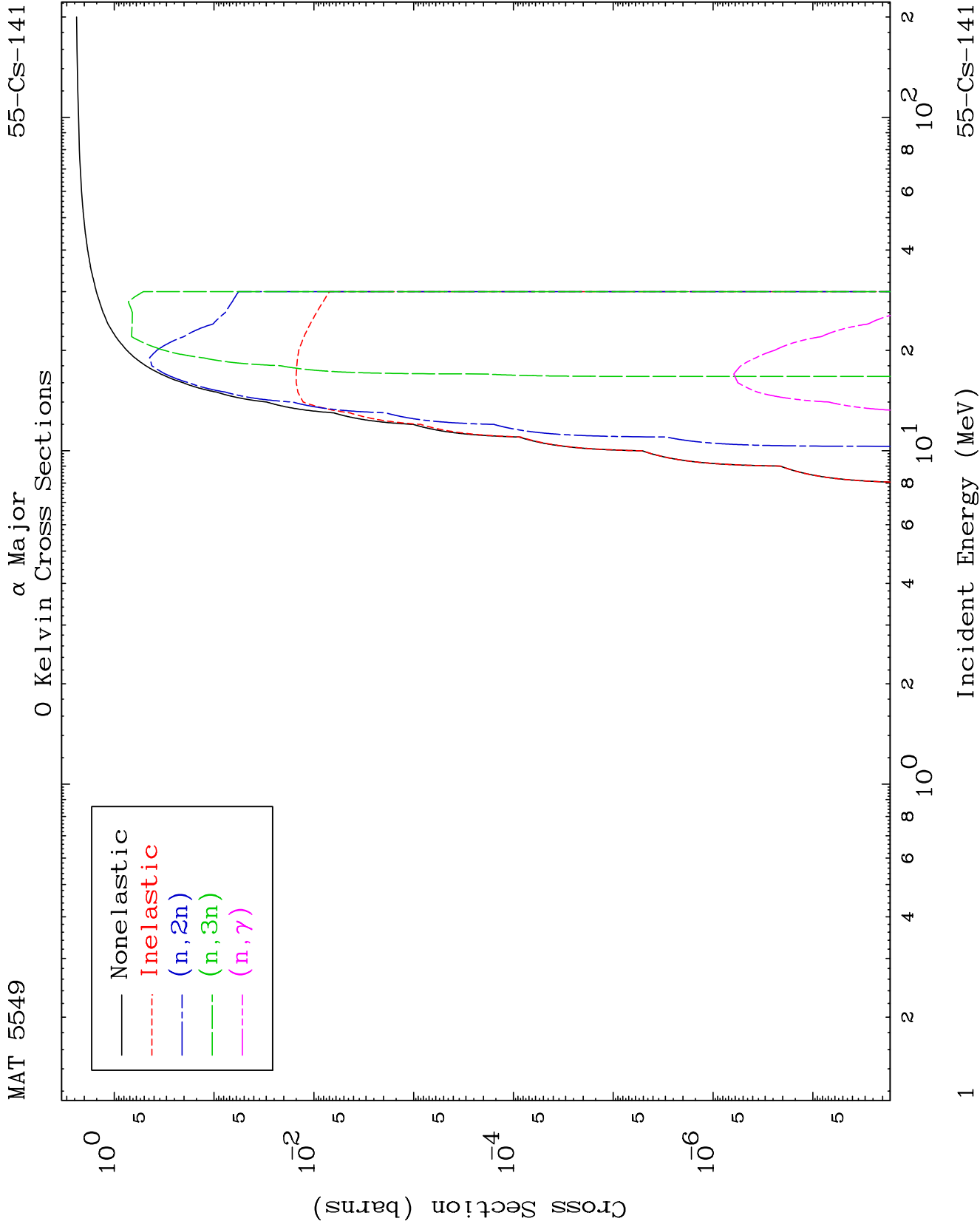
Dermott E. Cullen
(Present Contact Information)

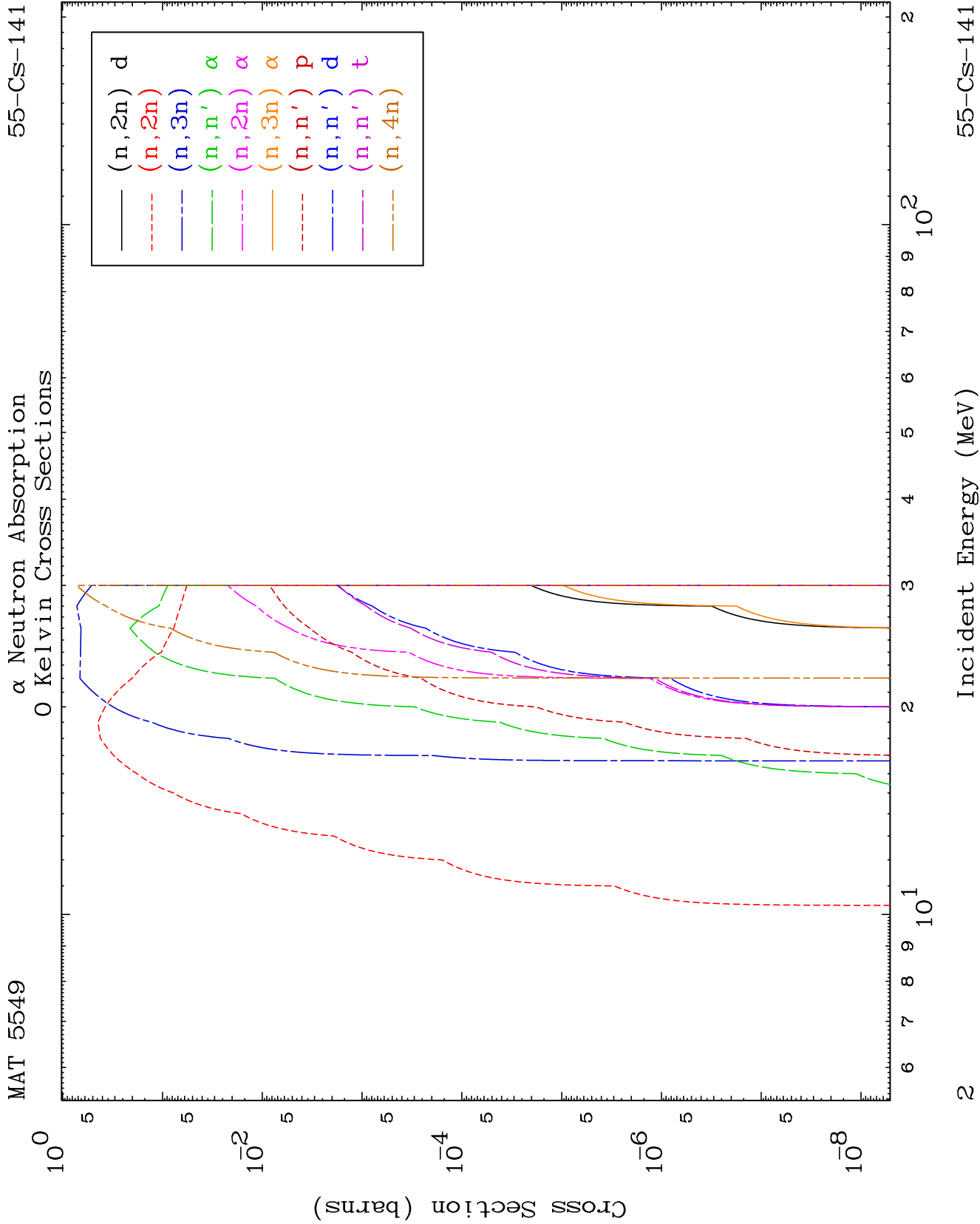
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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Tele: 925-443-1911

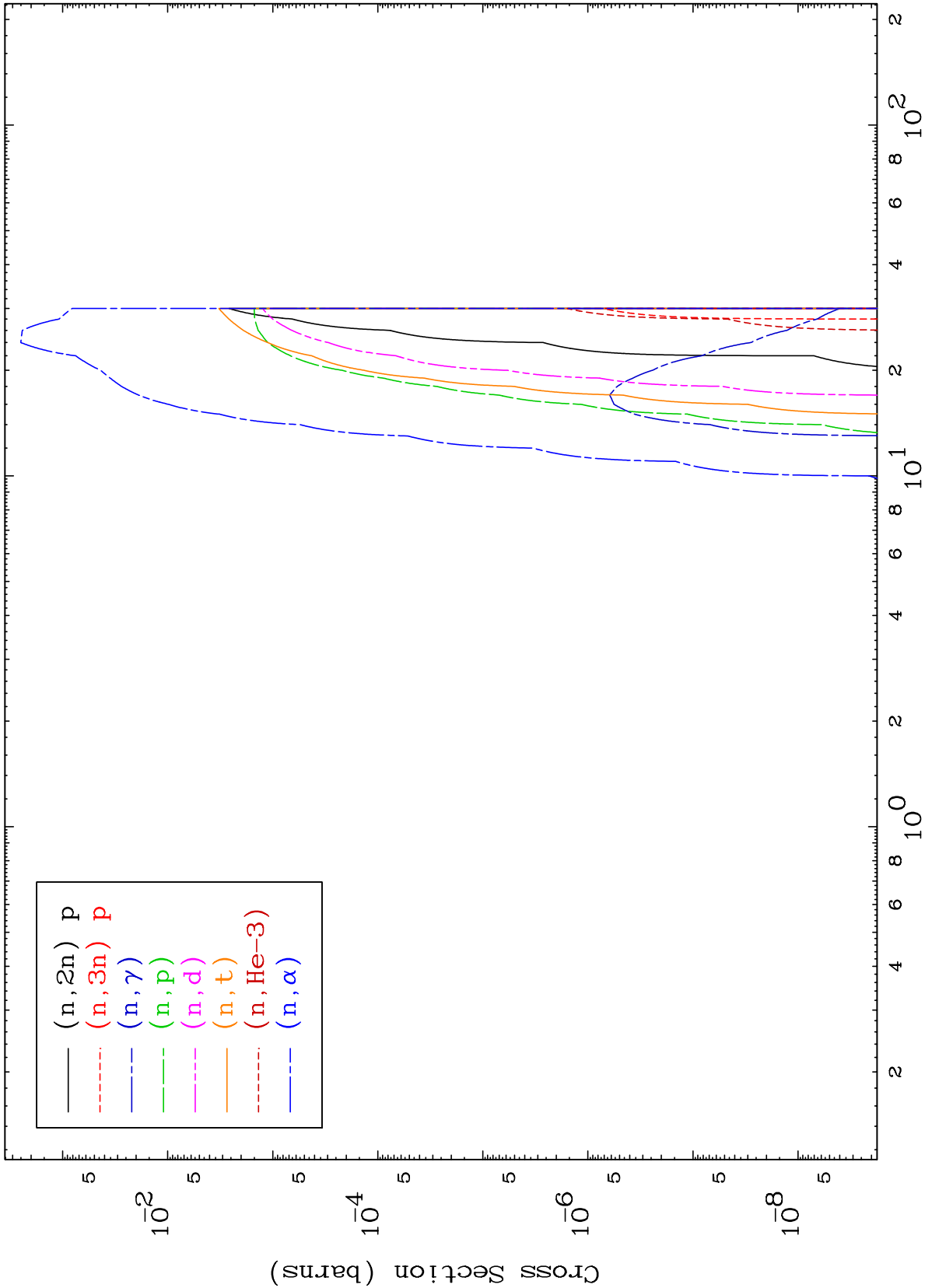
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





0 Kelvin Cross Sections

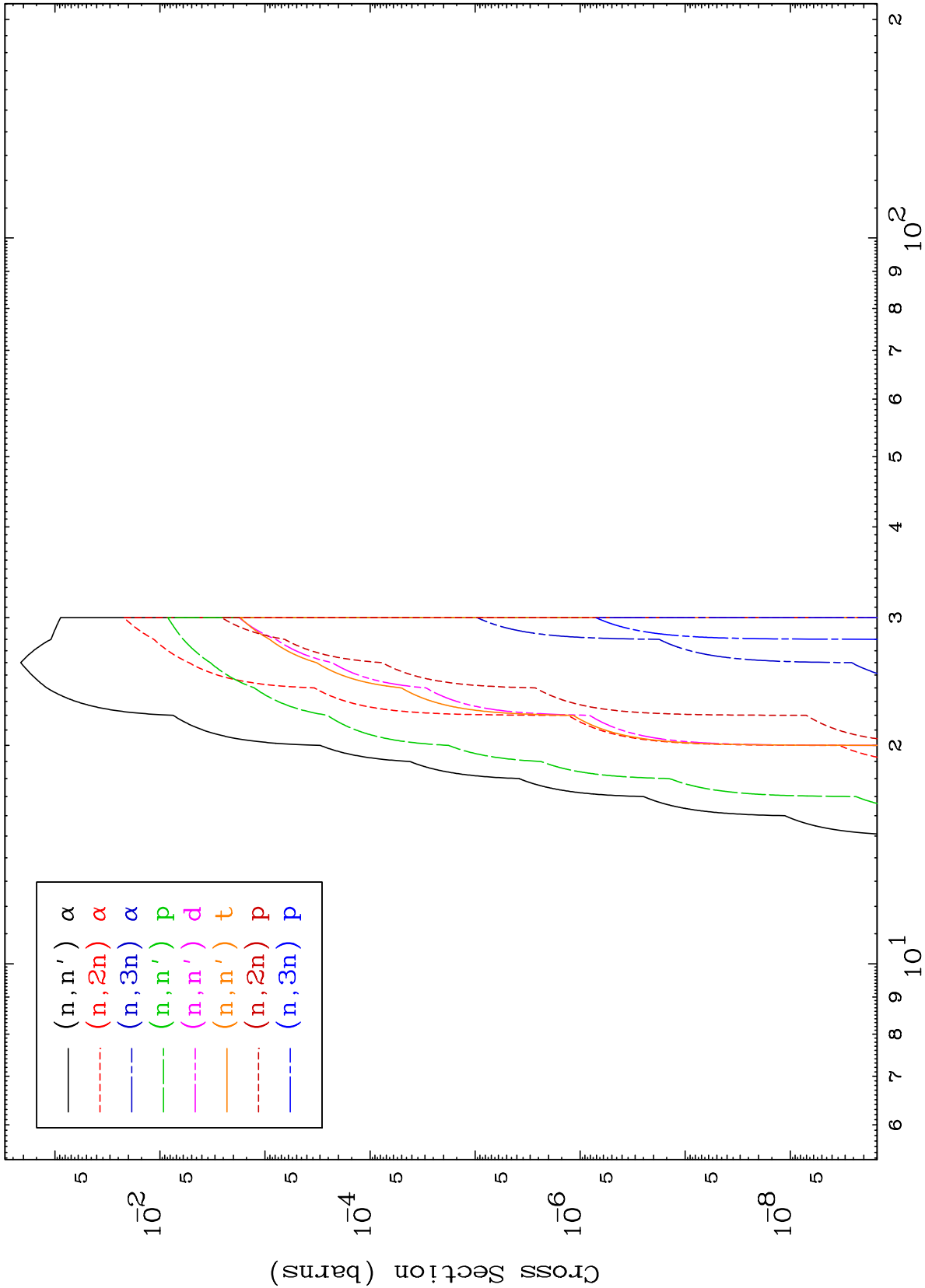


MAT 5549

α Charged Particle

55-Cs-141

0 Kelvin Cross Sections

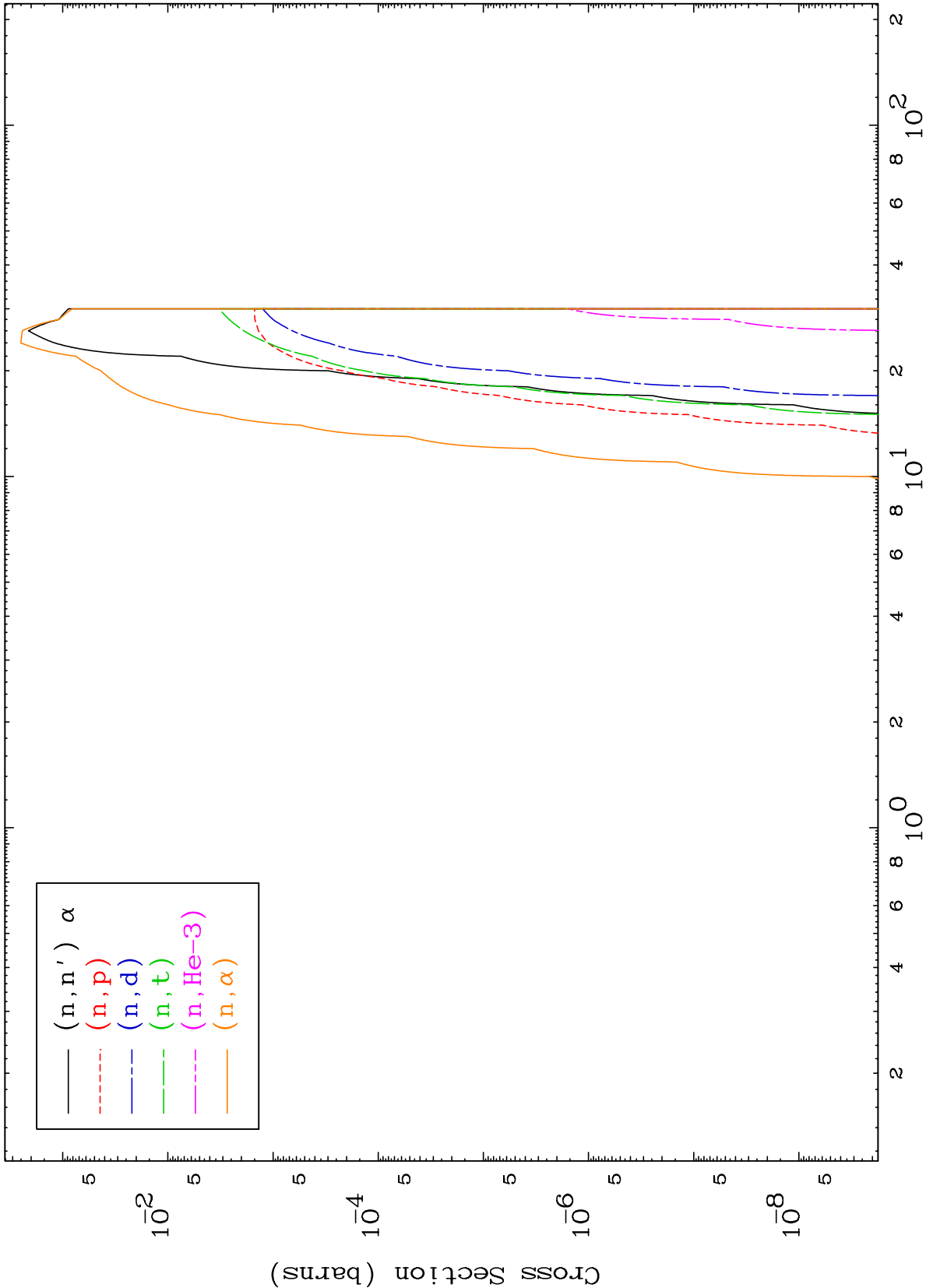


4

Incident Energy (MeV)

55-Cs-141

0 Kelvin Cross Sections



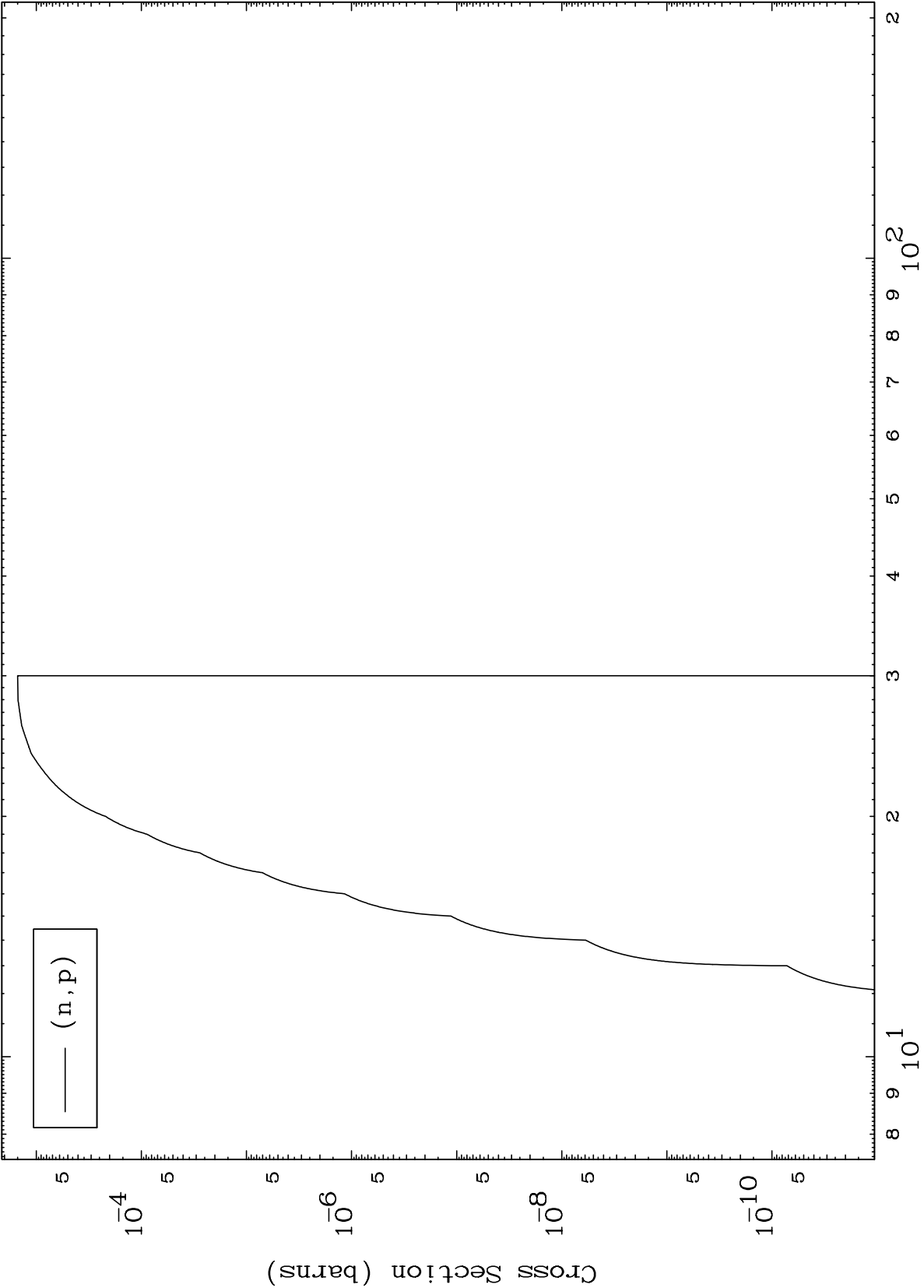
Incident Energy (MeV)

MAT 5549

(α, p) Levels

55-Cs-141

0 Kelvin Cross Sections



6

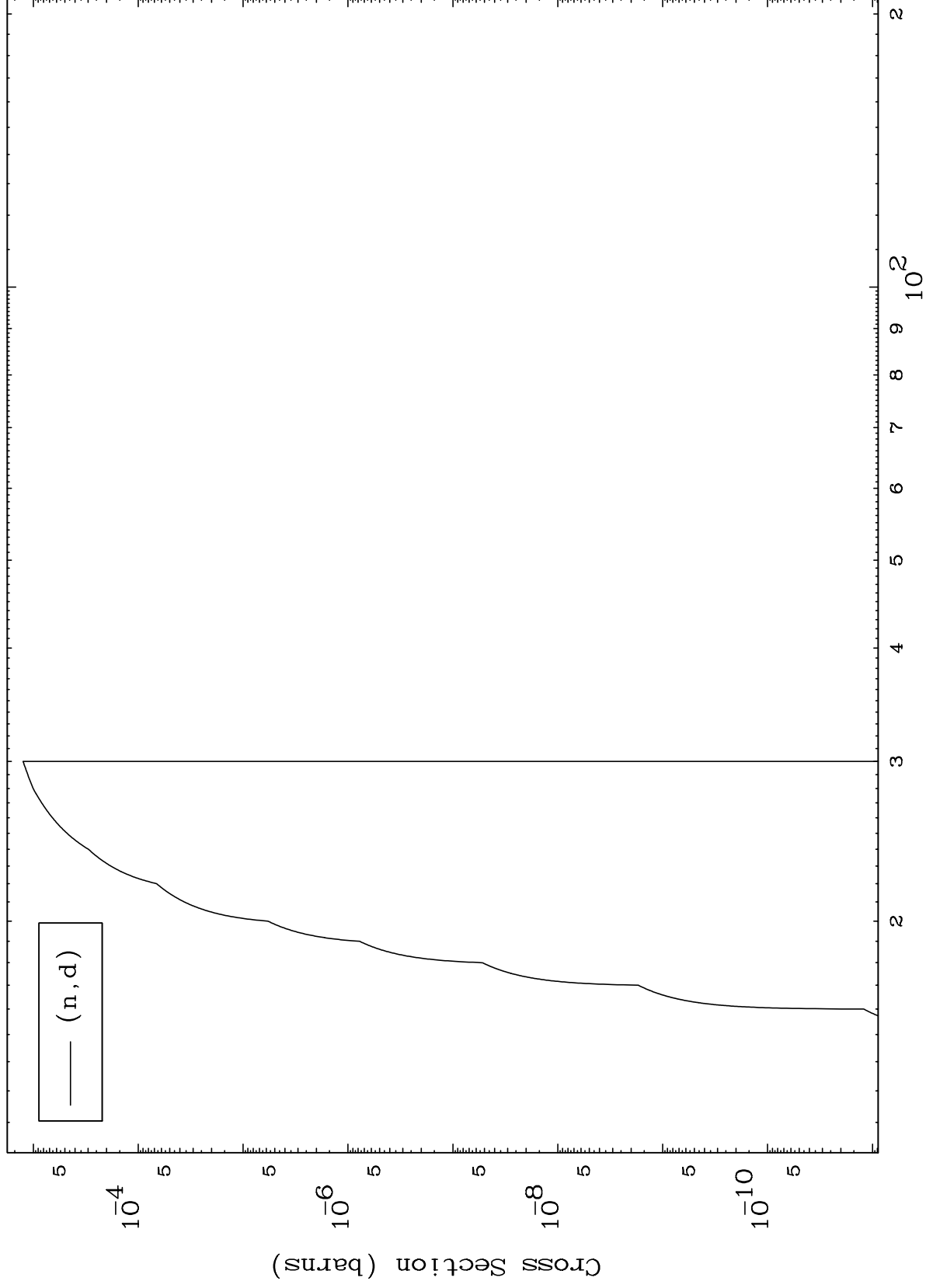
Incident Energy (MeV)

55-Cs-141

MAT 5549

55-Cs-141

(α, d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

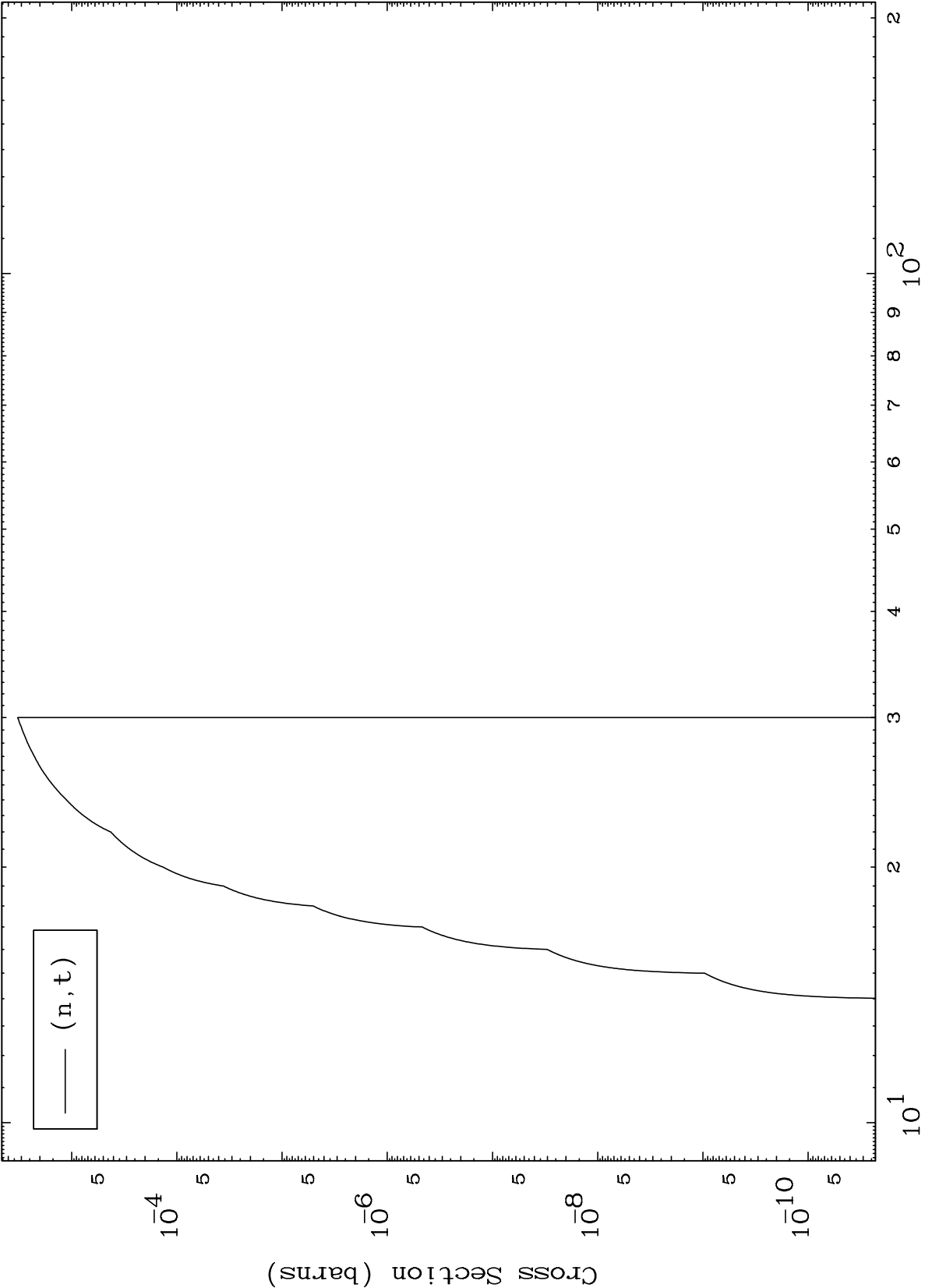
55-Cs-141

MAT 5549

(α, t) Levels

55-Cs-141

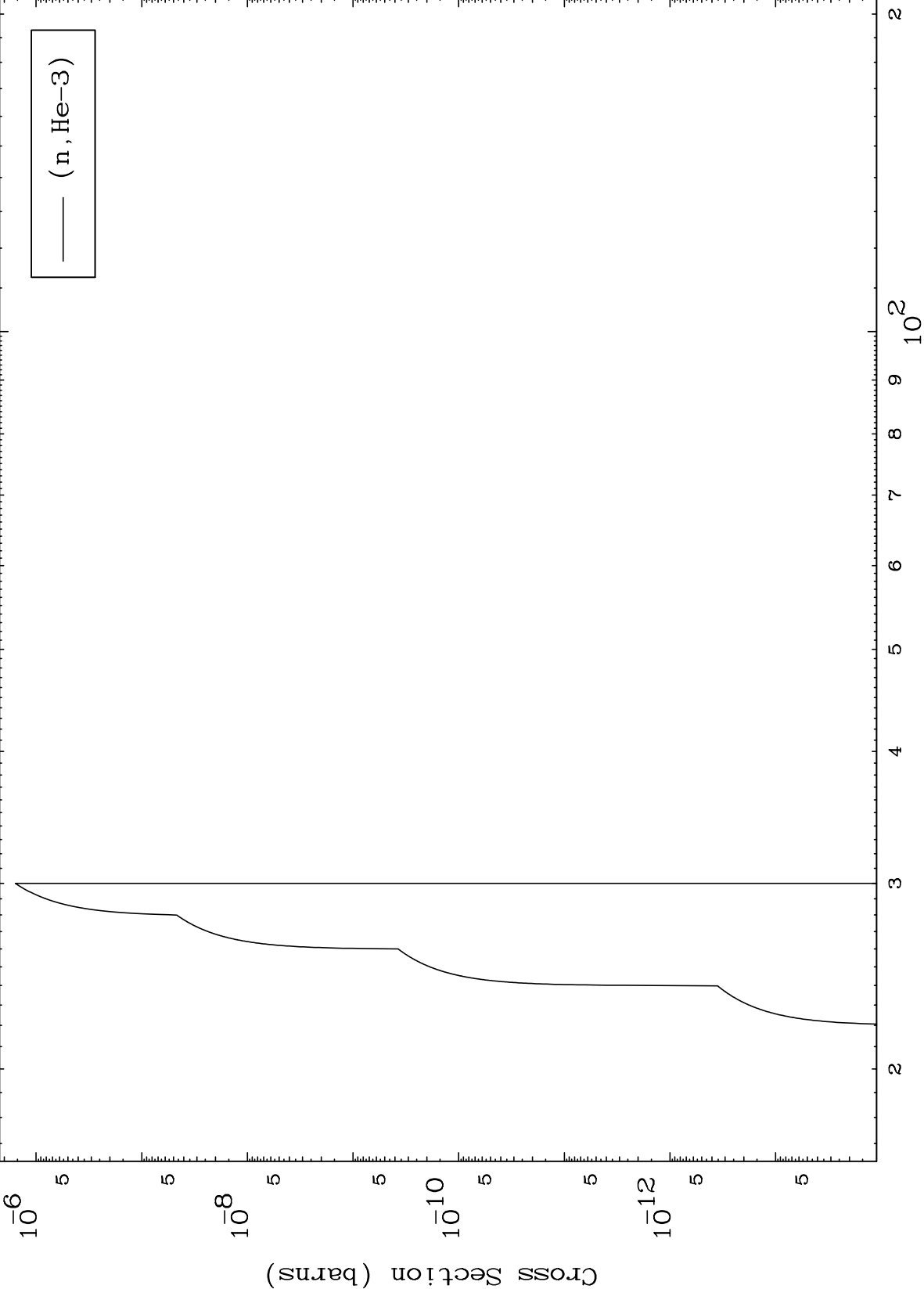
0 Kelvin Cross Sections



Incident Energy (MeV)

55-Cs-141

(α ,He3) Levels
0 Kelvin Cross Sections

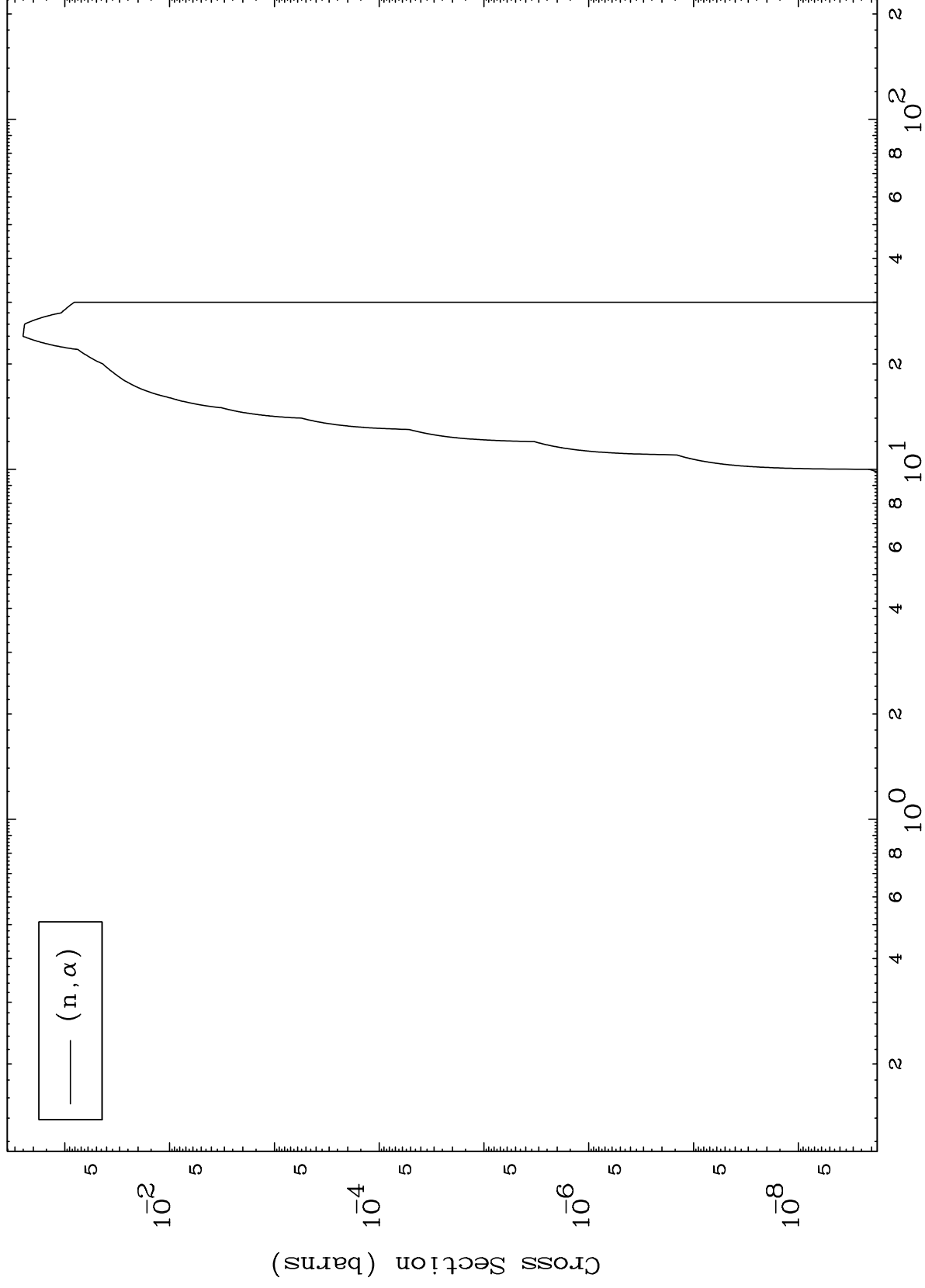


MAT 5549

(α, α) Levels

55-Cs-141

0 Kelvin Cross Sections



10

Incident Energy (MeV)

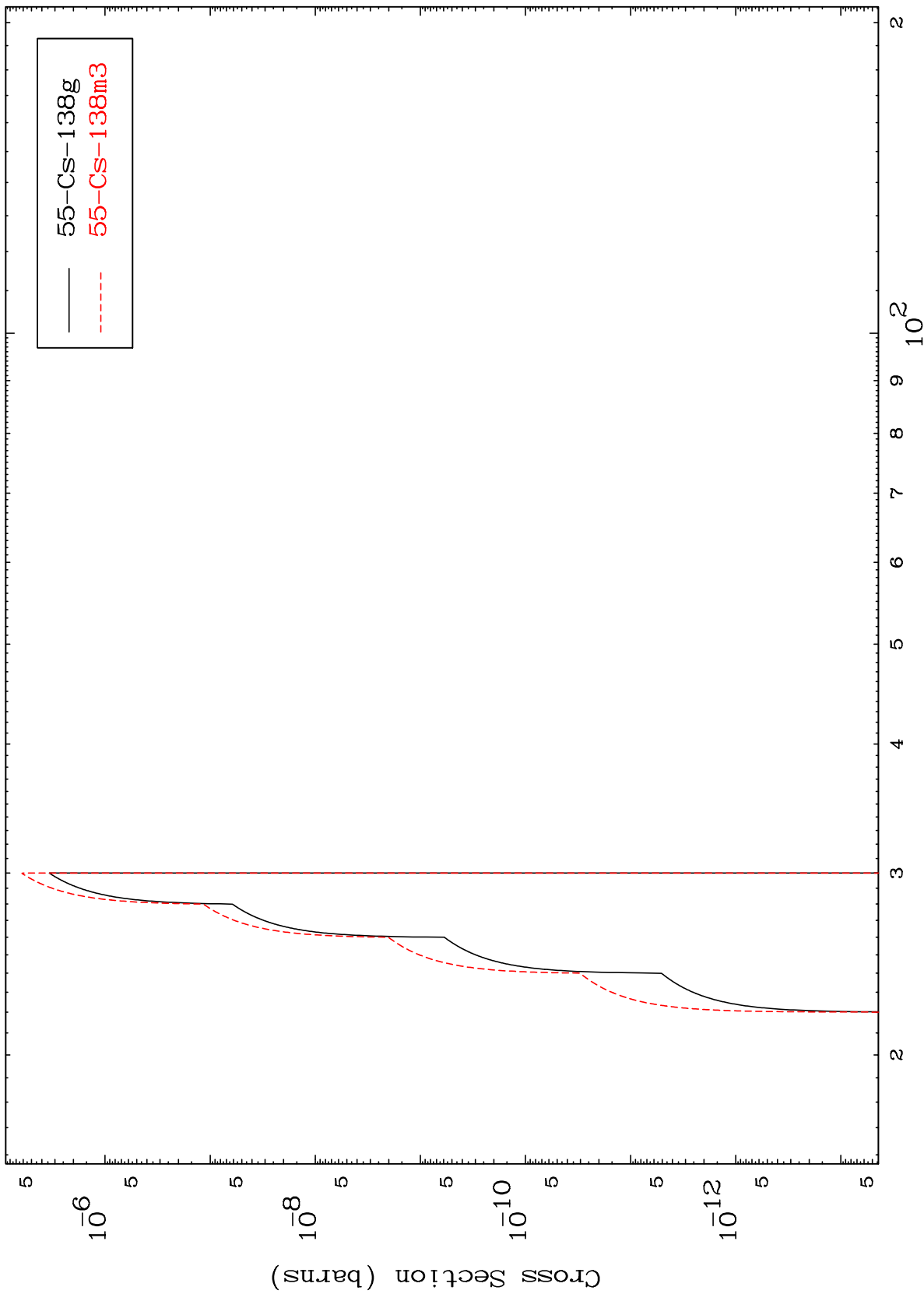
55-Cs-141

MAT 5549

(n,3n) α

55-Cs-141

Radionuclide Production Cross Section



11

Incident Energy (MeV)

55-Cs-141