

Program EVALPLOT
(Version 2021-1)

by

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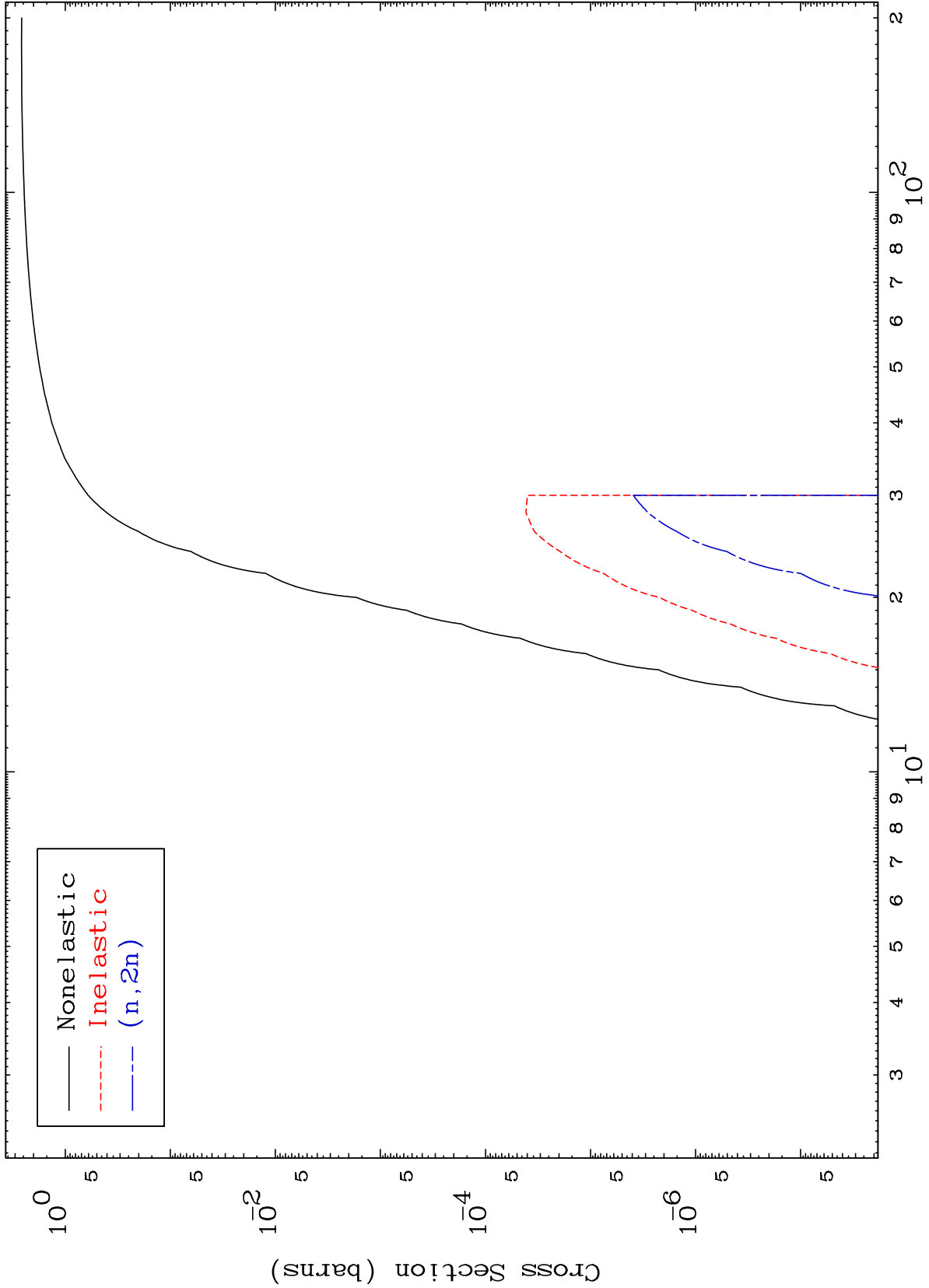
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

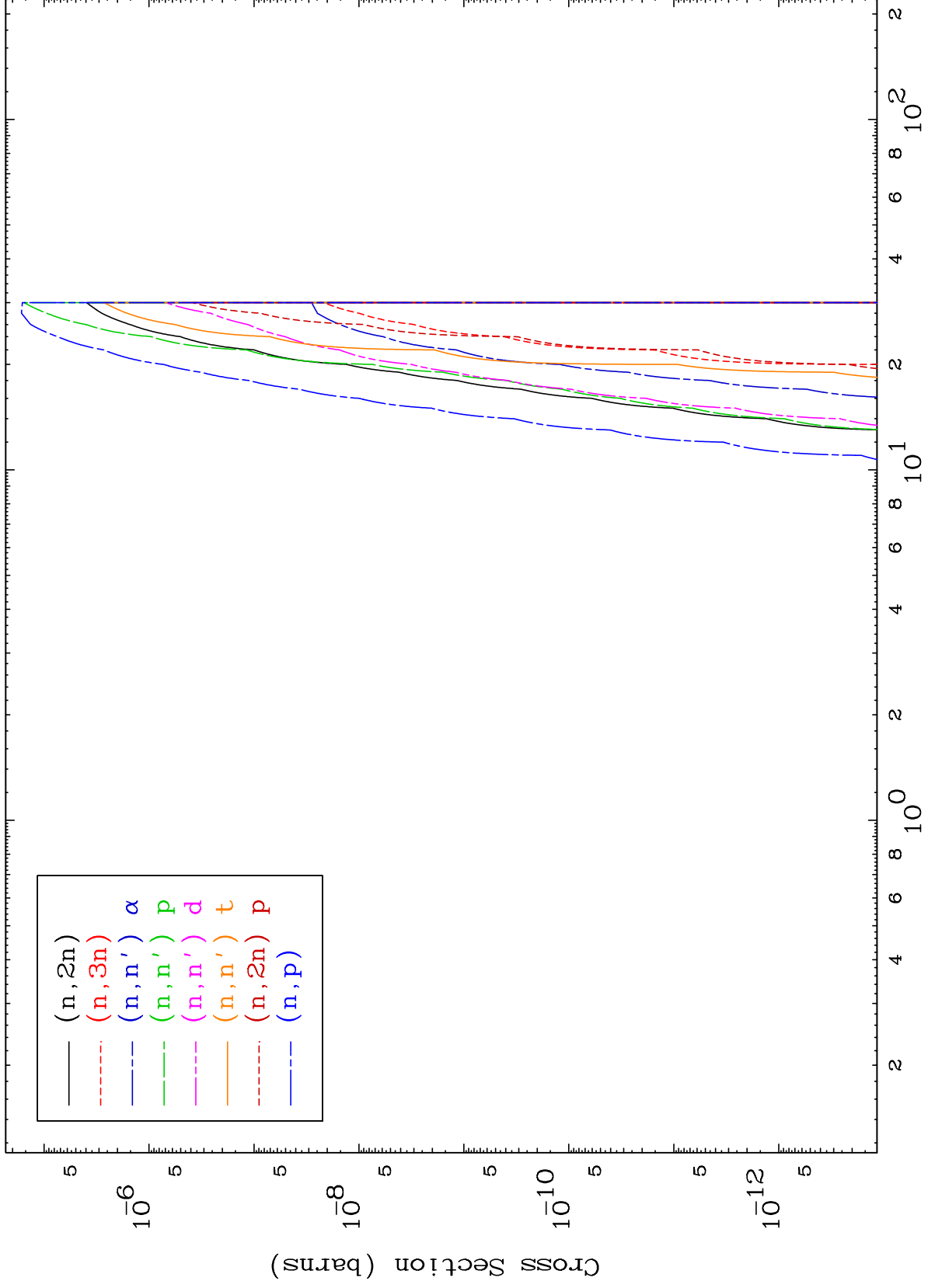
0 Kelvin Cross Sections



MAT 9906

He-3 Neutron Absorption
0 Kelvin Cross Sections

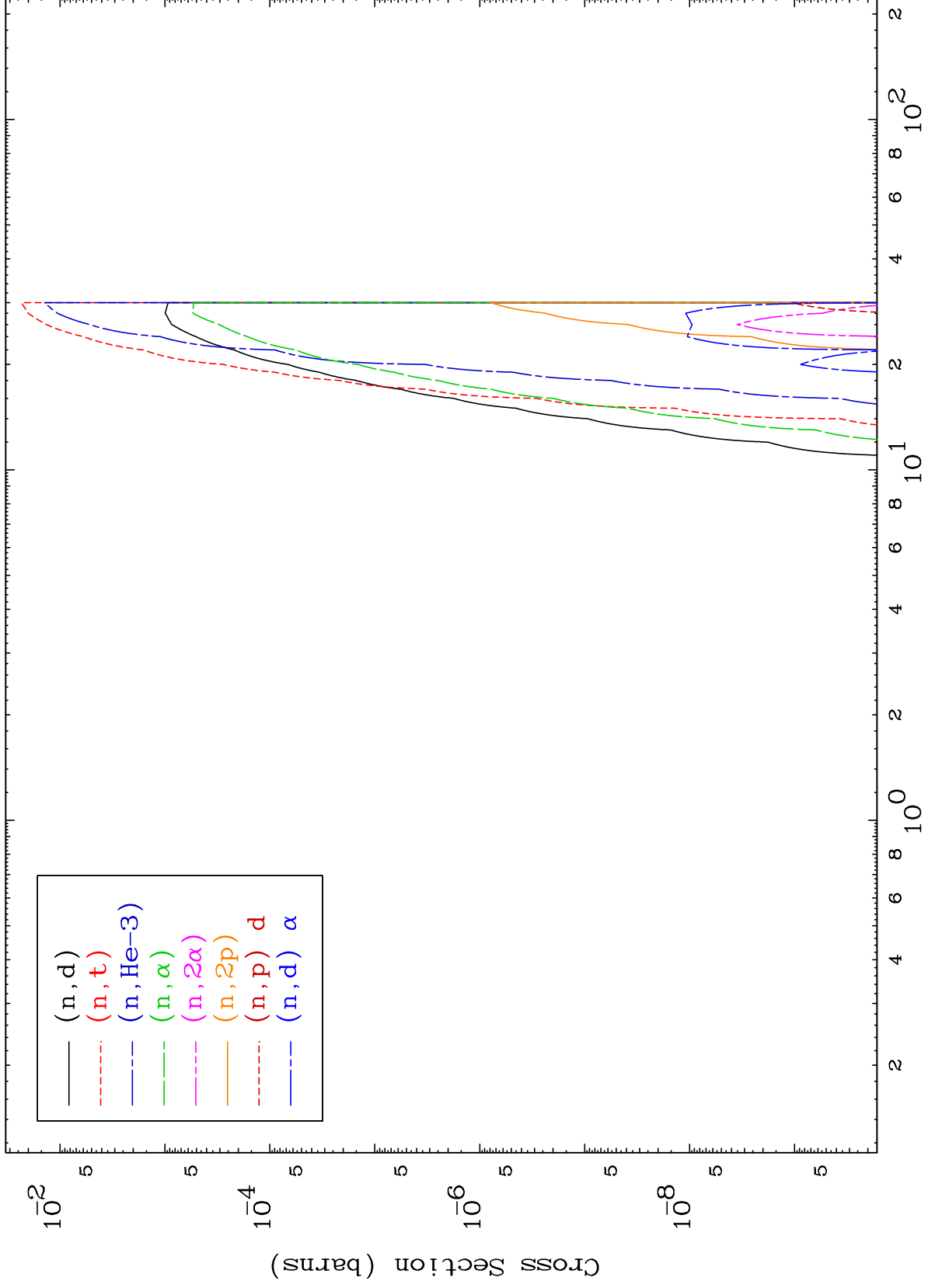
99-Es-246

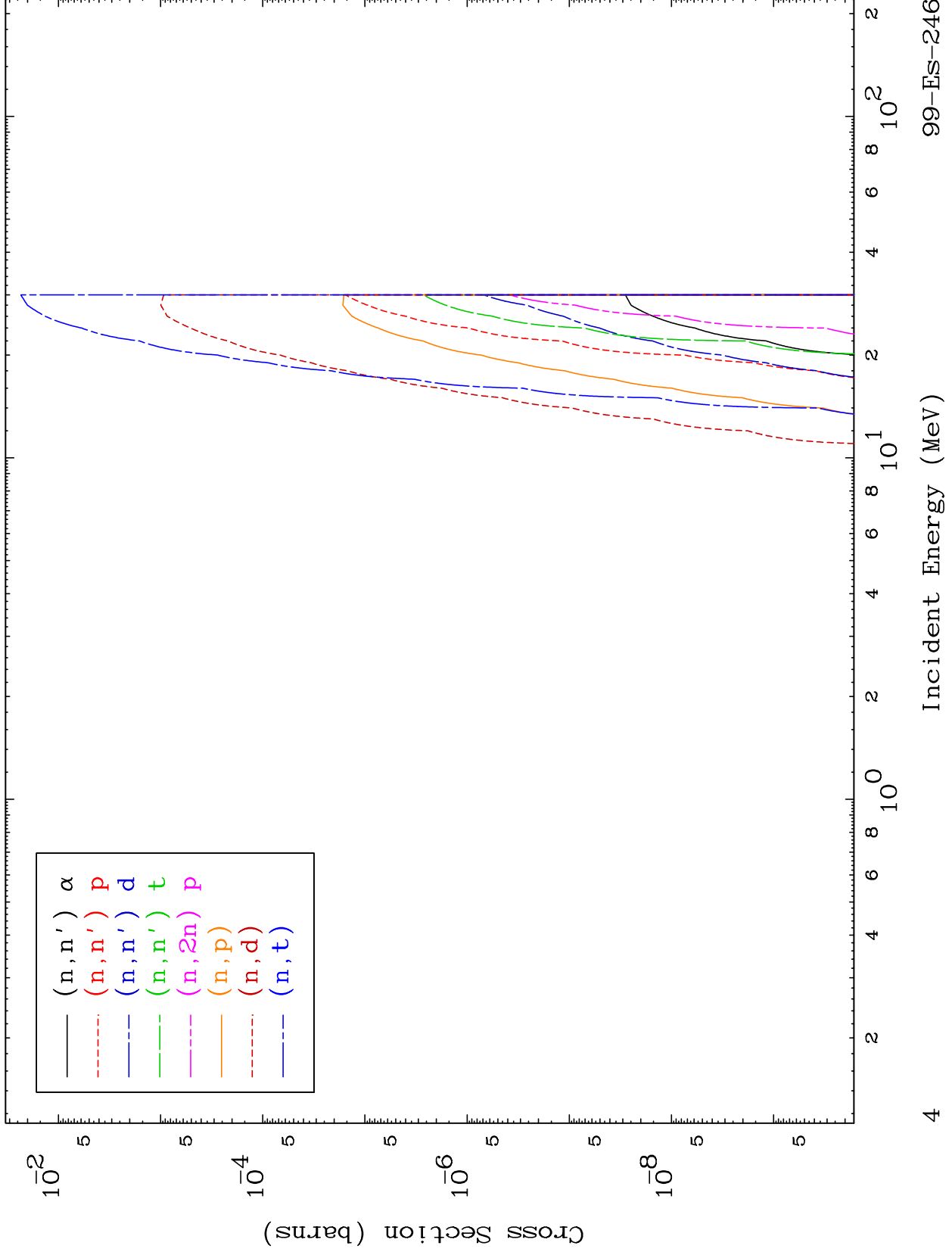


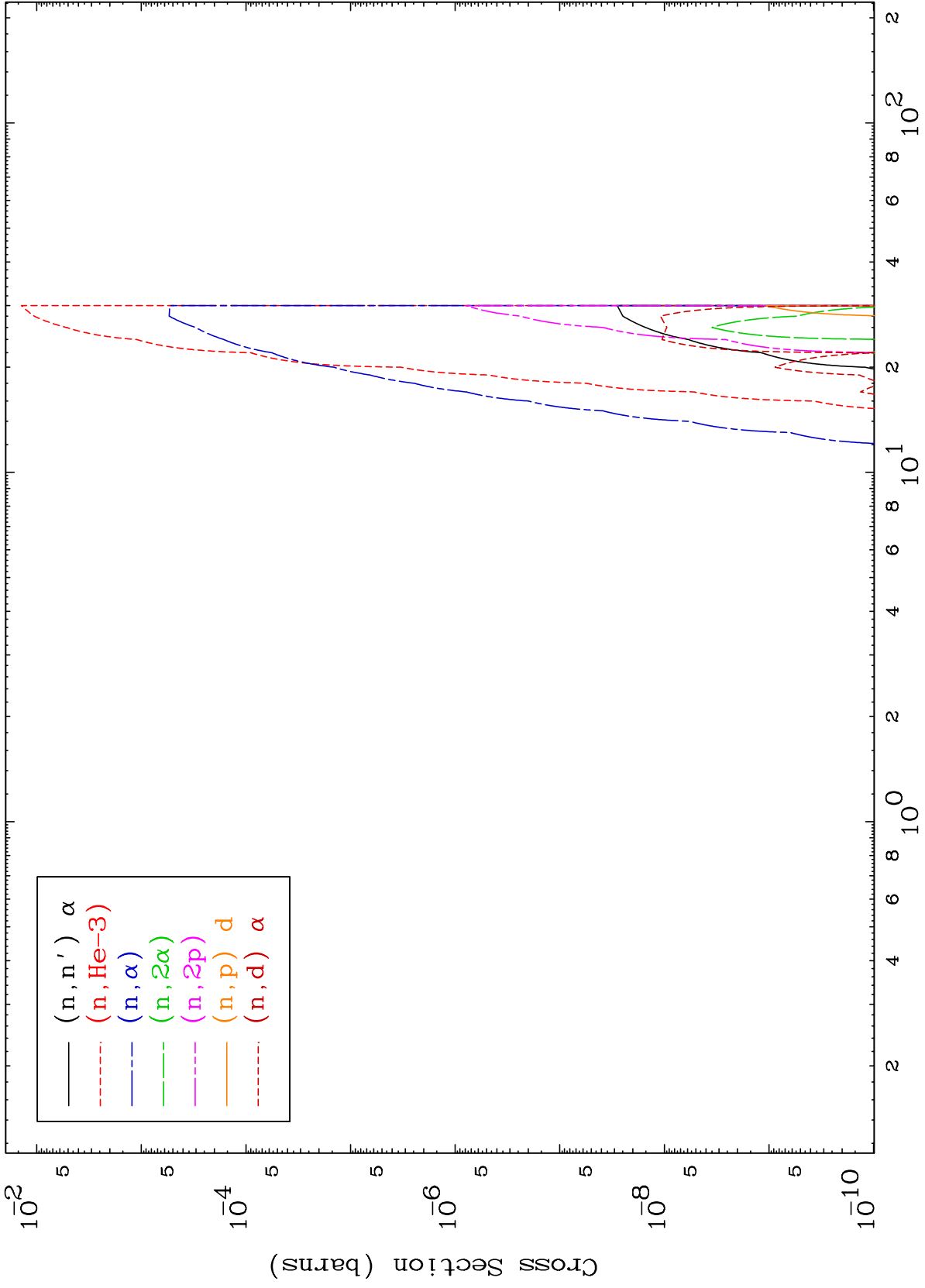
MAT 9906

He-3 Neutron Absorption
0 Kelvin Cross Sections

99-Es-246



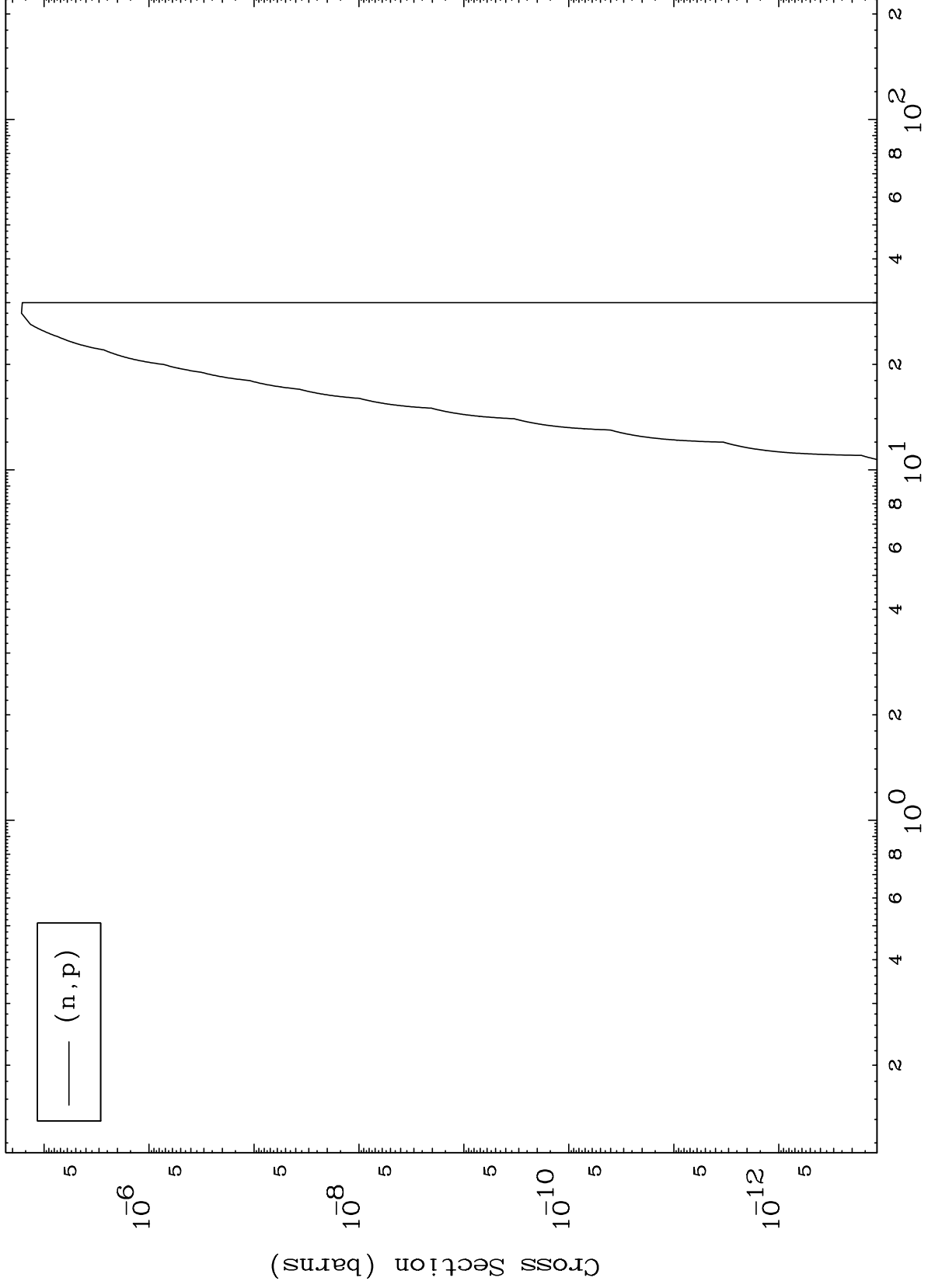




MAT 9906

(He-3,p) Levels
0 Kelvin Cross Sections

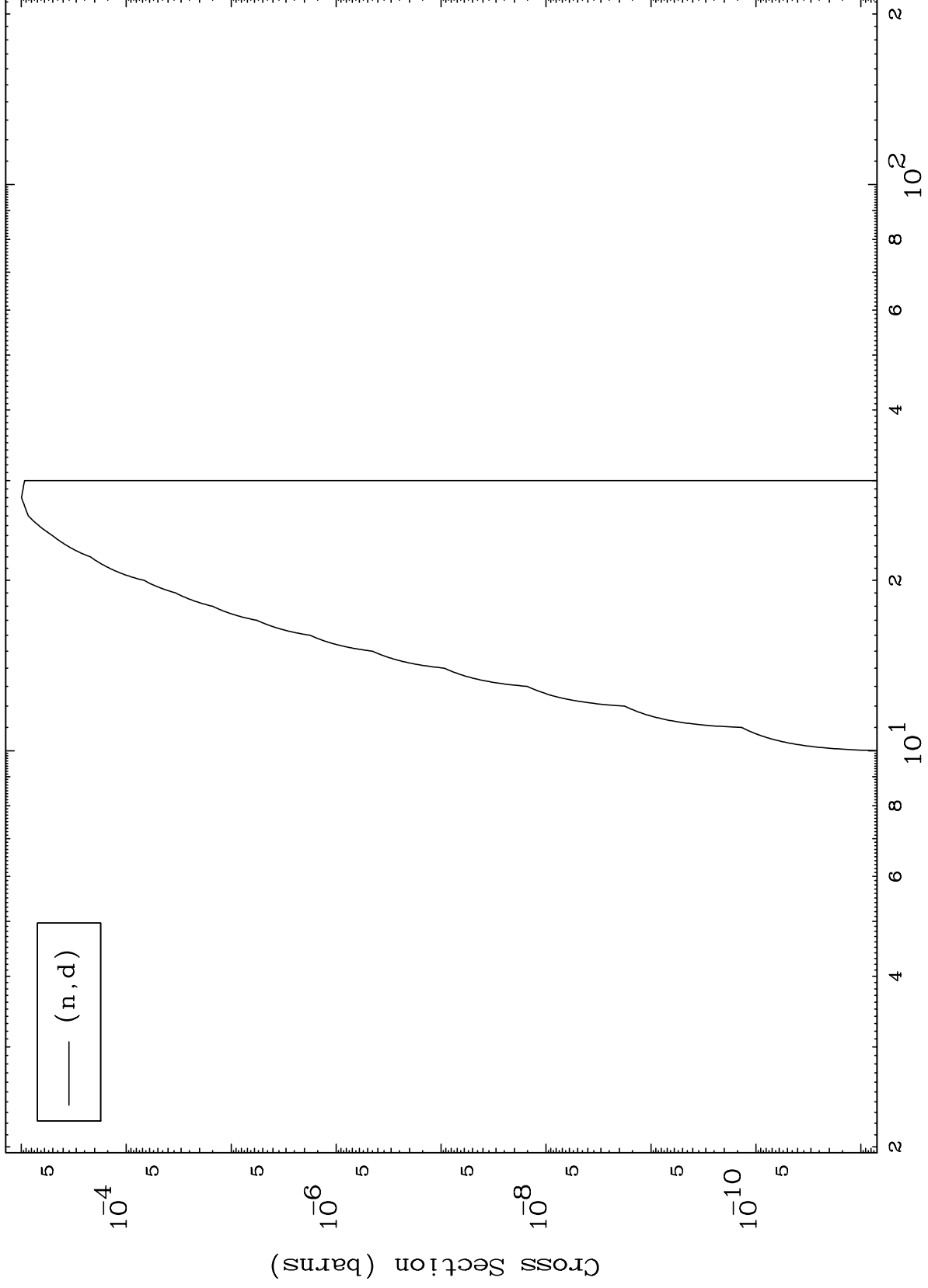
99-Es-246



MAT 9906

(He-3,d) Levels
0 Kelvin Cross Sections

99-Es-246

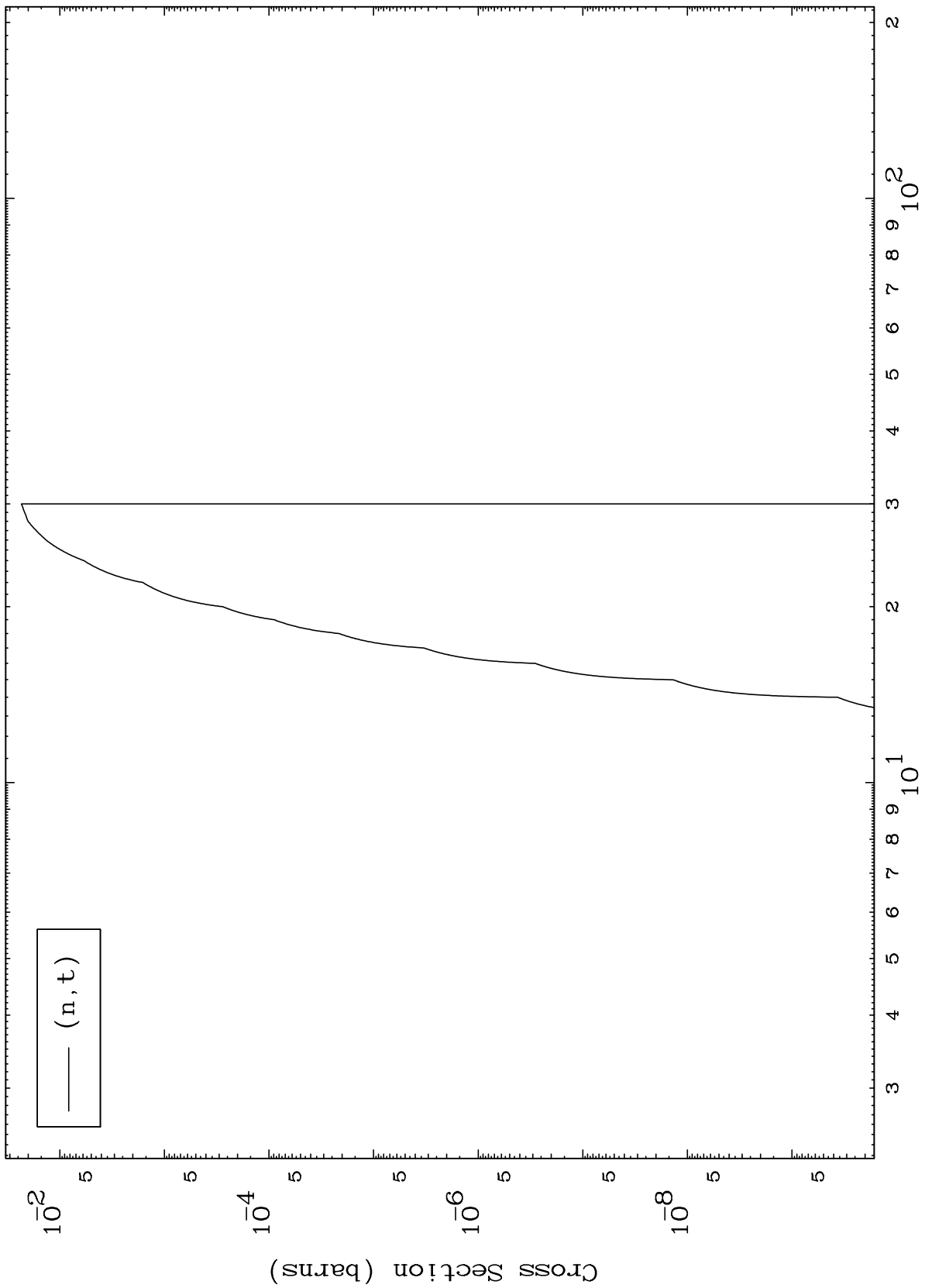


7

Incident Energy (MeV)

99-Es-246

0 Kelvin Cross Sections

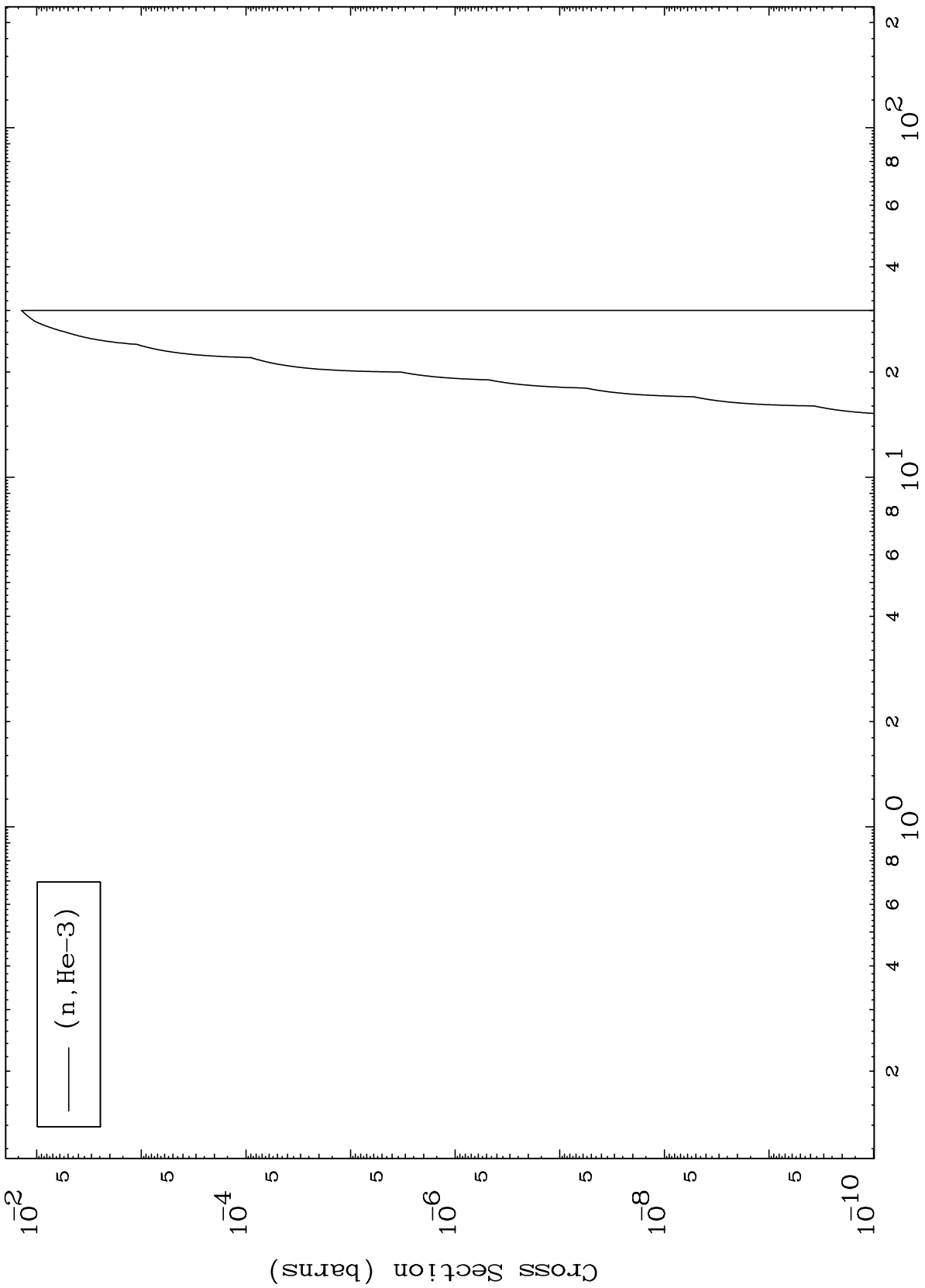


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(He-3, He3) Levels

99-Es-246

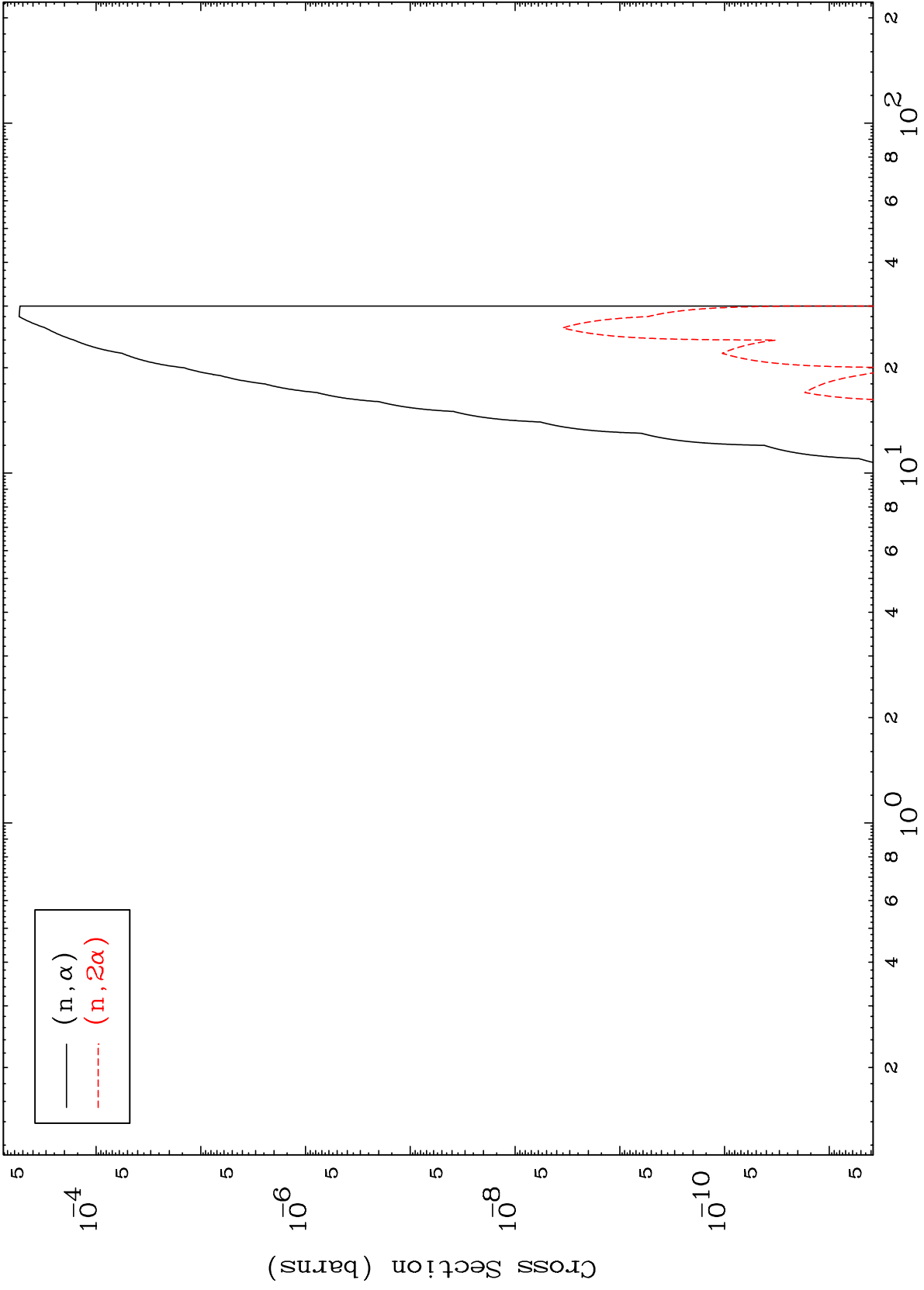
0 Kelvin Cross Sections



MAT 9906

(He-3, α) Levels
0 Kelvin Cross Sections

99-Es-246

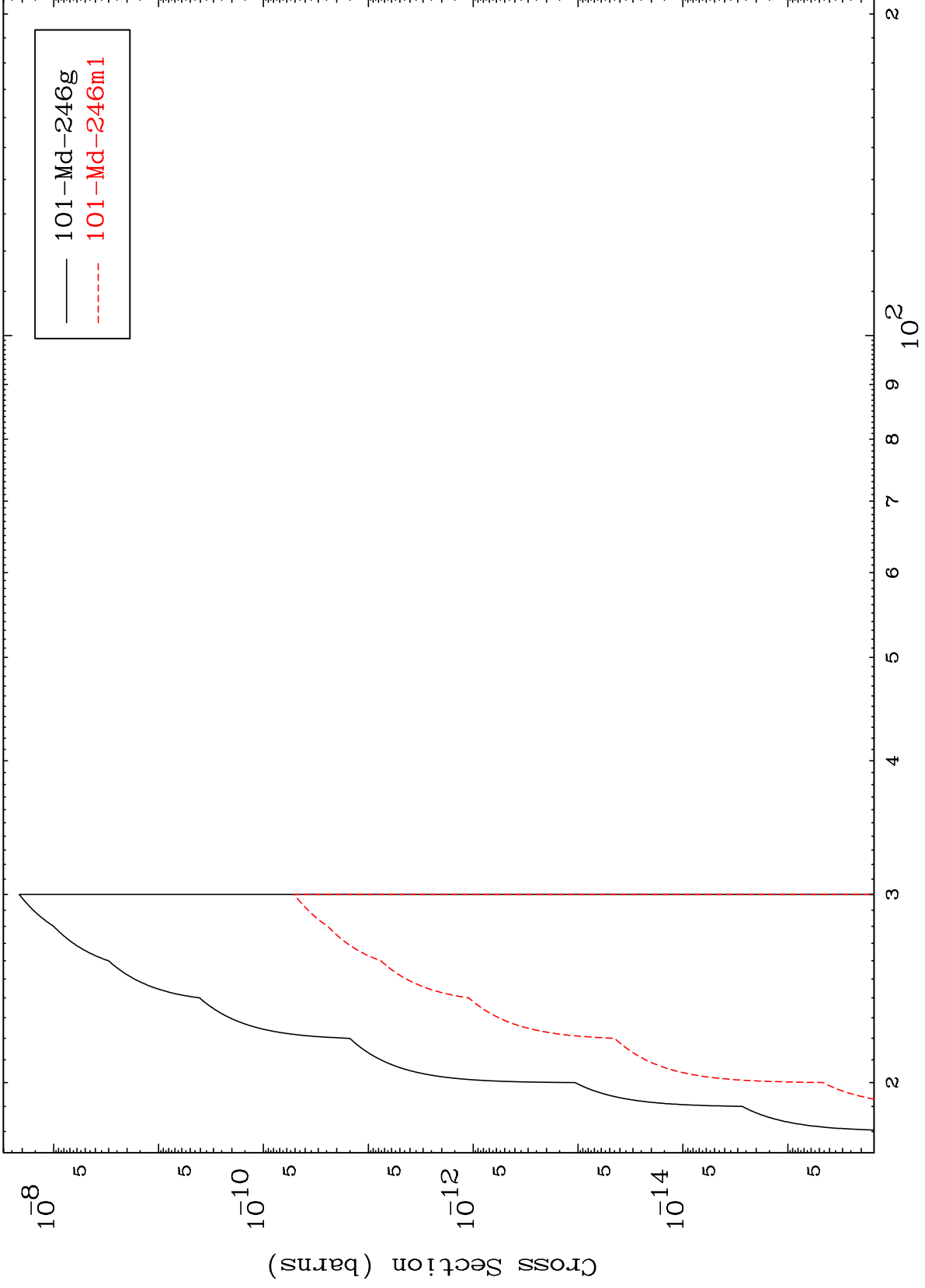


10

Incident Energy (MeV)

99-Es-246

(n,3n)
Radionuclide Production Cross Section

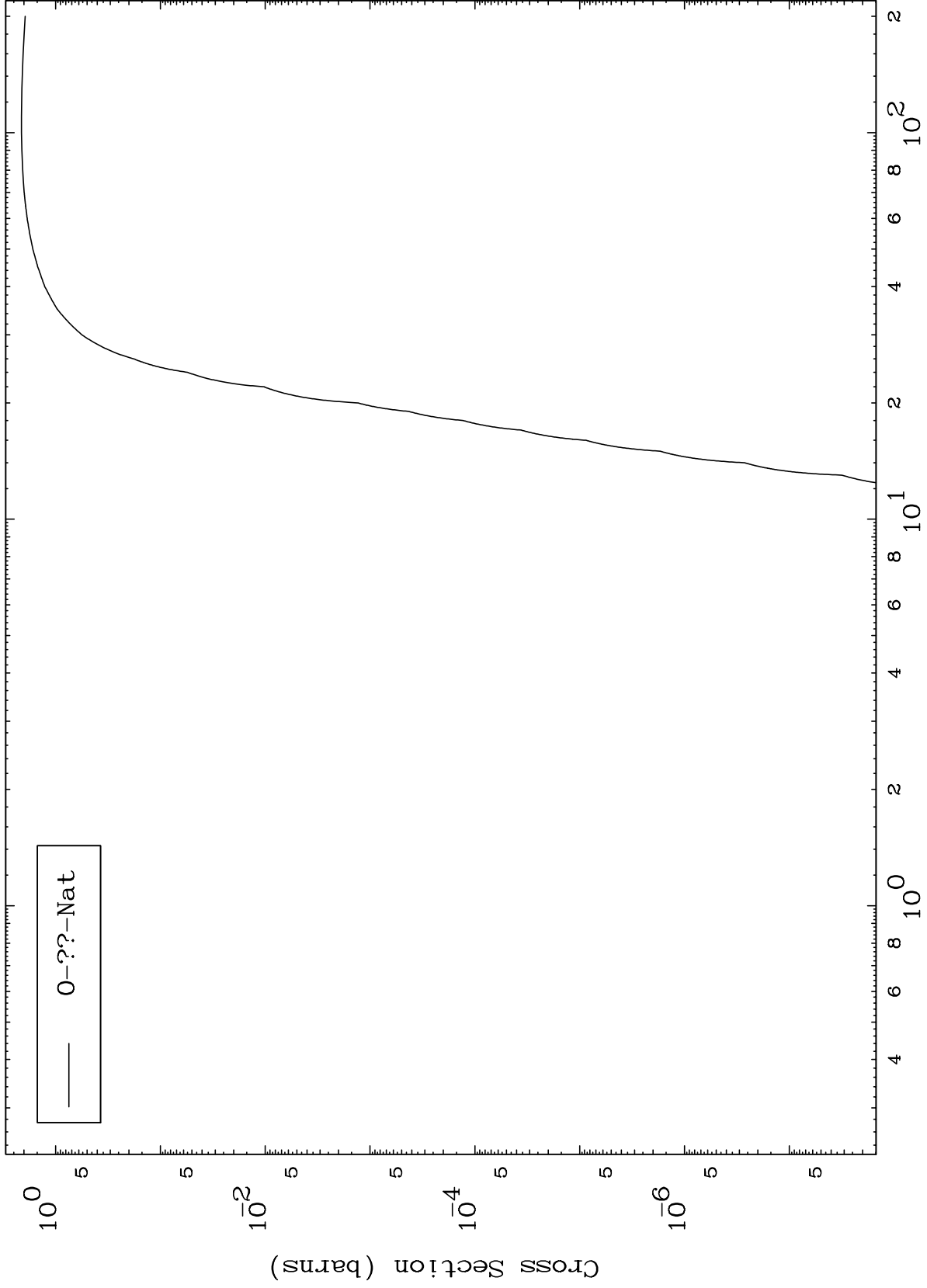


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Fission

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Radionuclide Production Cross Section

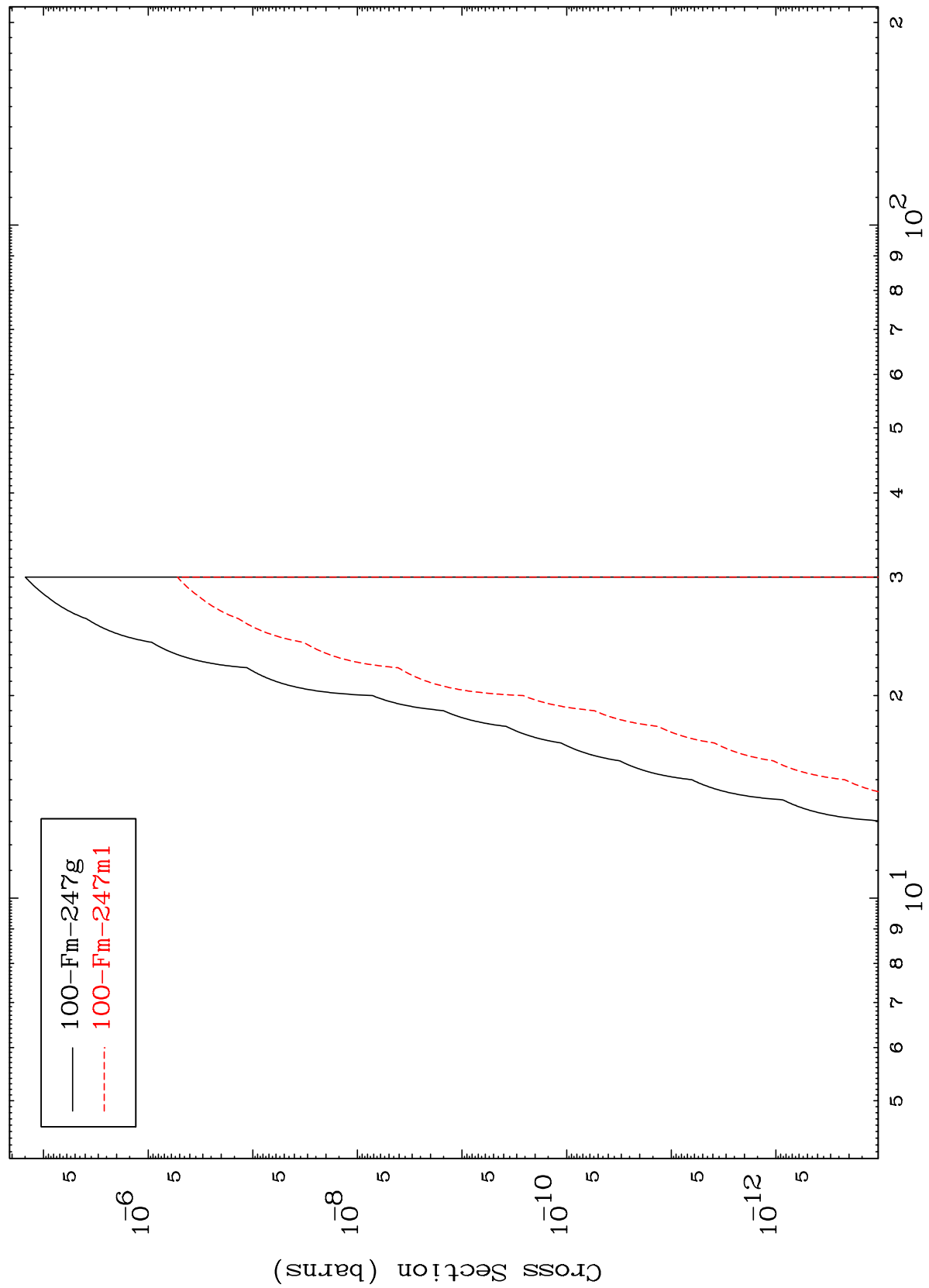


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(n,n') p

99-Es-246

Radionuclide Production Cross Section



13

Incident Energy (MeV)

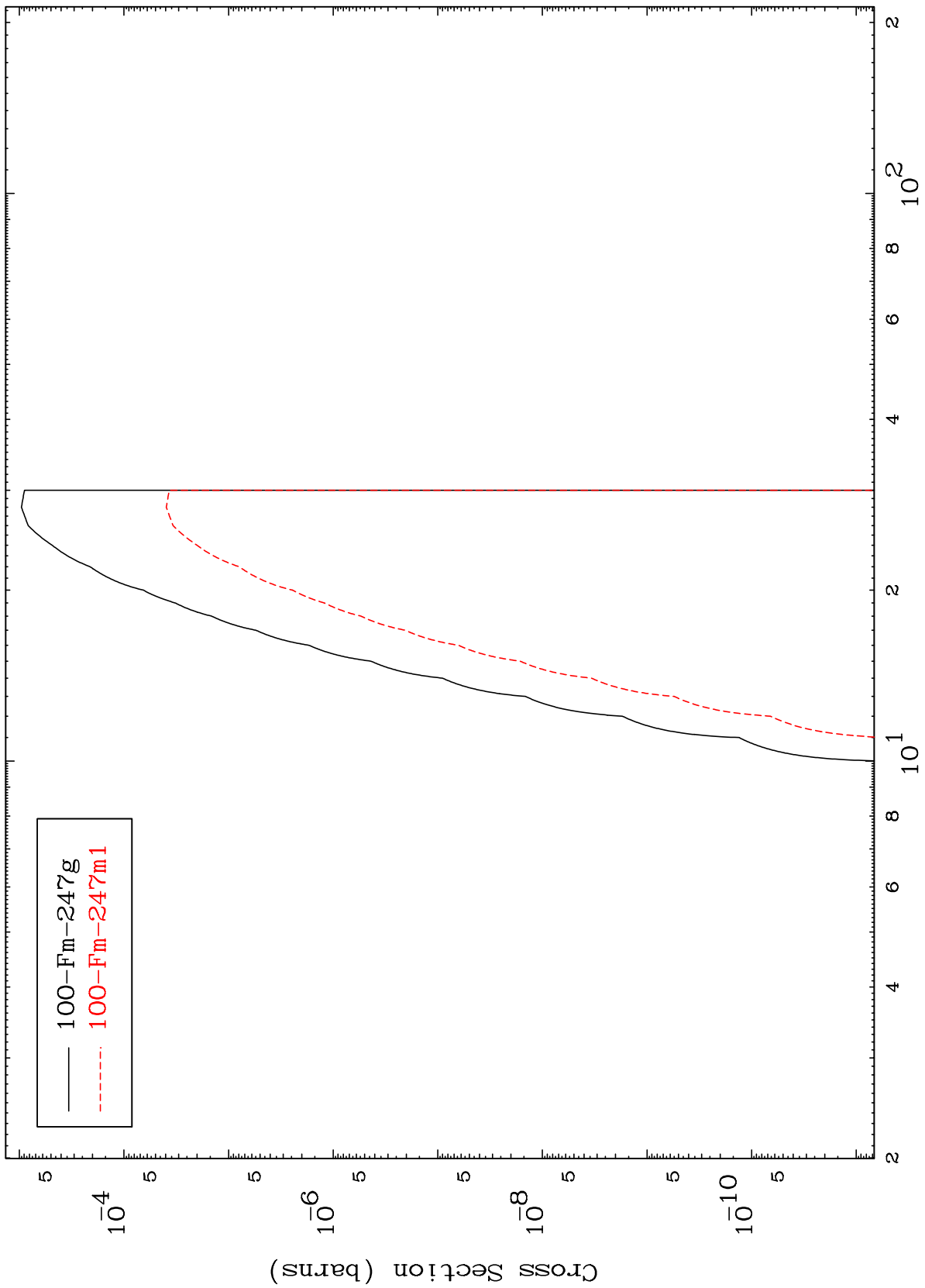
99-Es-246

MAT 9906

(n,d)

99-Es-246

Radionuclide Production Cross Section



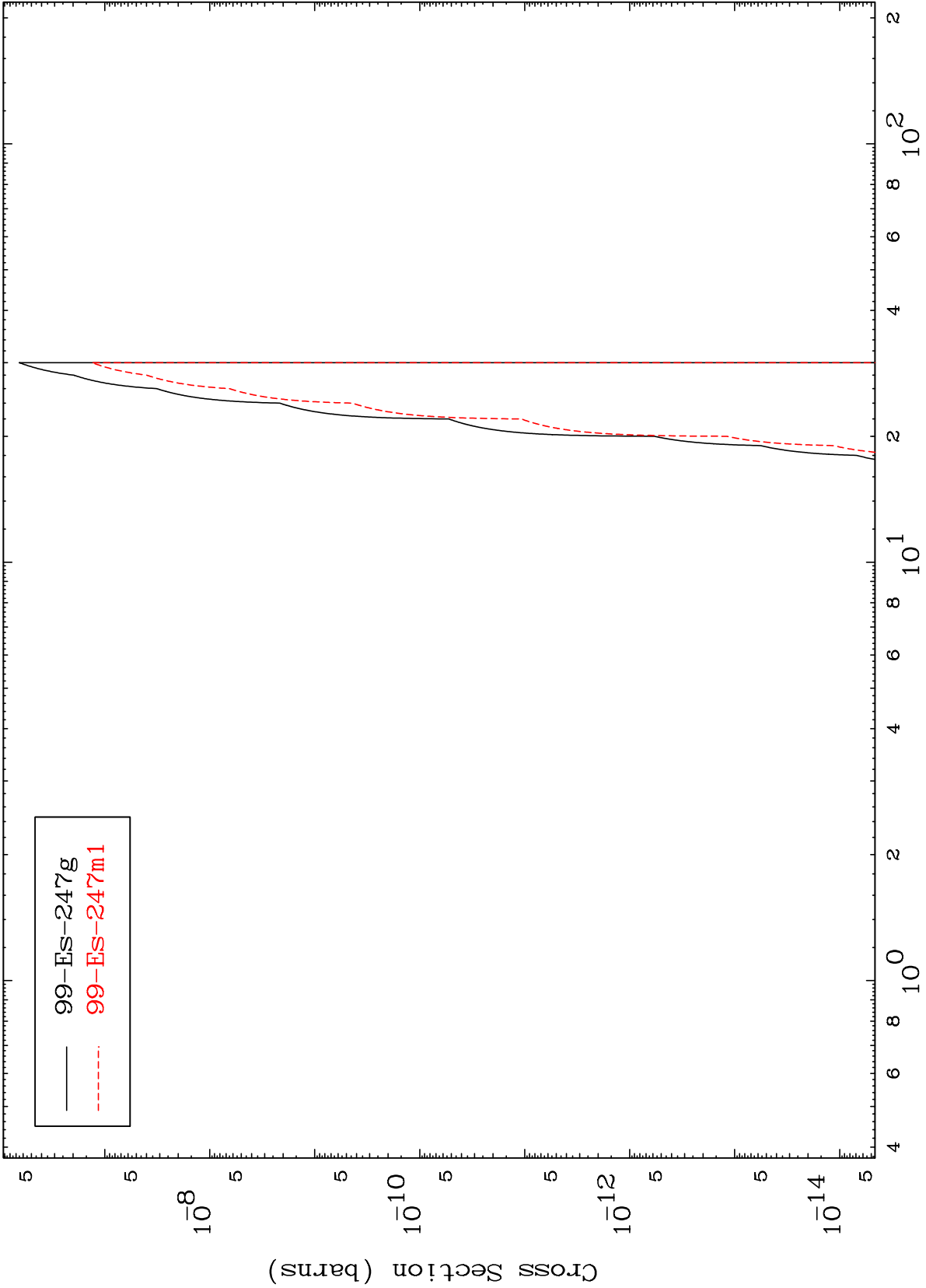
— 100-Fm-247g
- - - 100-Fm-247m1

MAT 9906

(n,2p)

99-Es-246

Radionuclide Production Cross Section



15

Incident Energy (MeV)

99-Es-246