

Program EVALPLOT
(Version 2021-1)

by

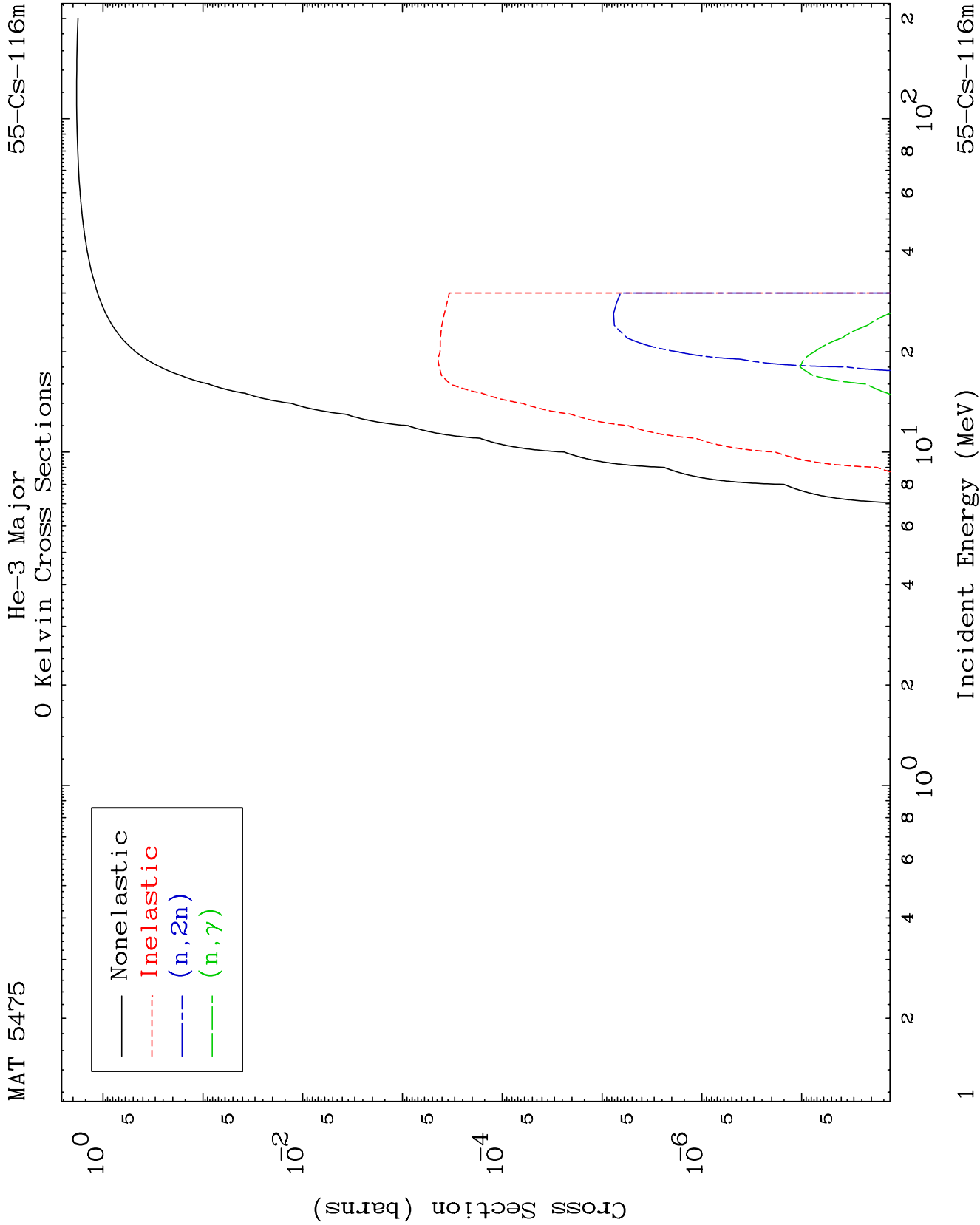
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

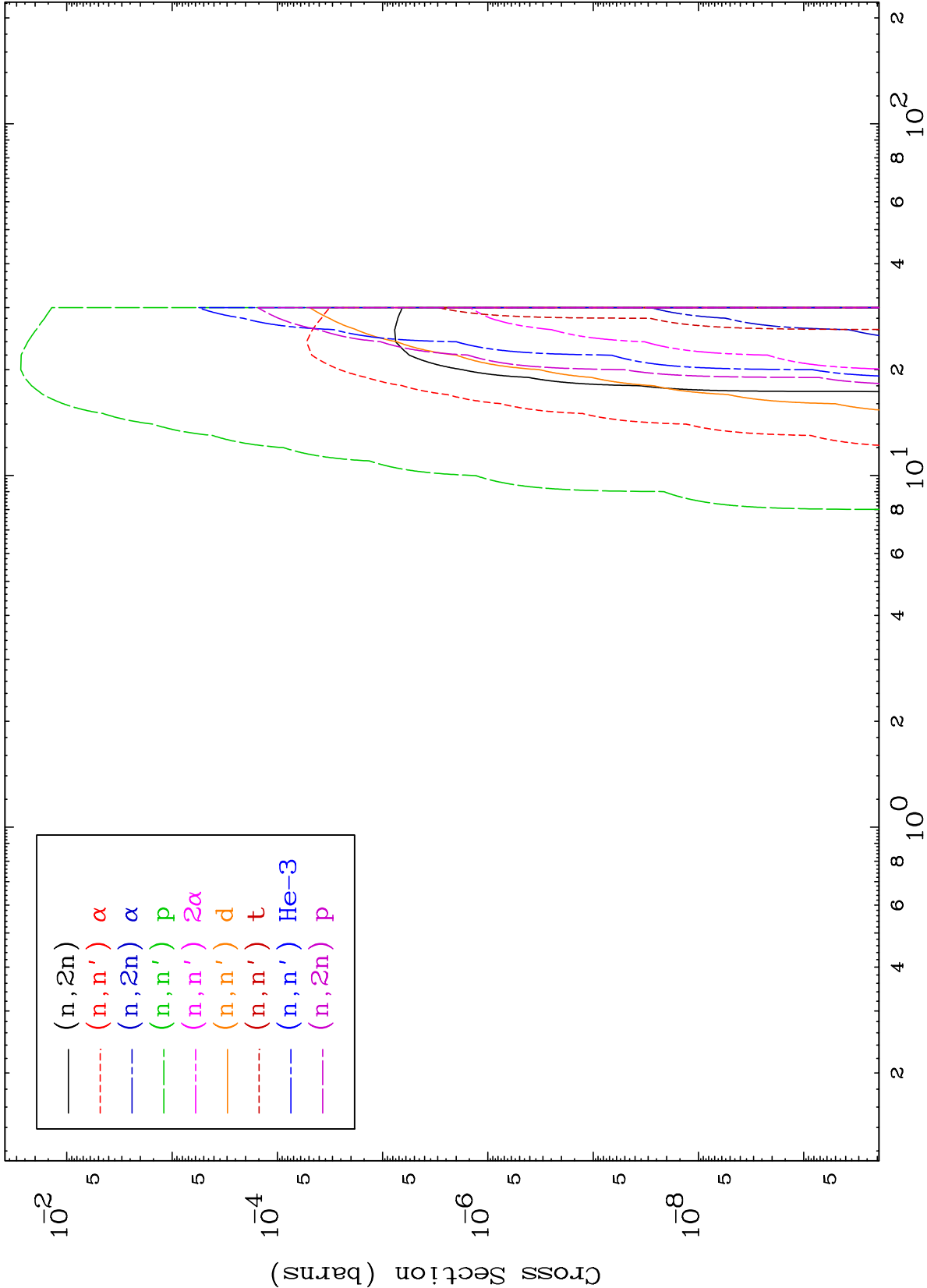
Press Mouse Button to Start



MAT 5475

He-3 Neutron Absorption
0 Kelvin Cross Sections

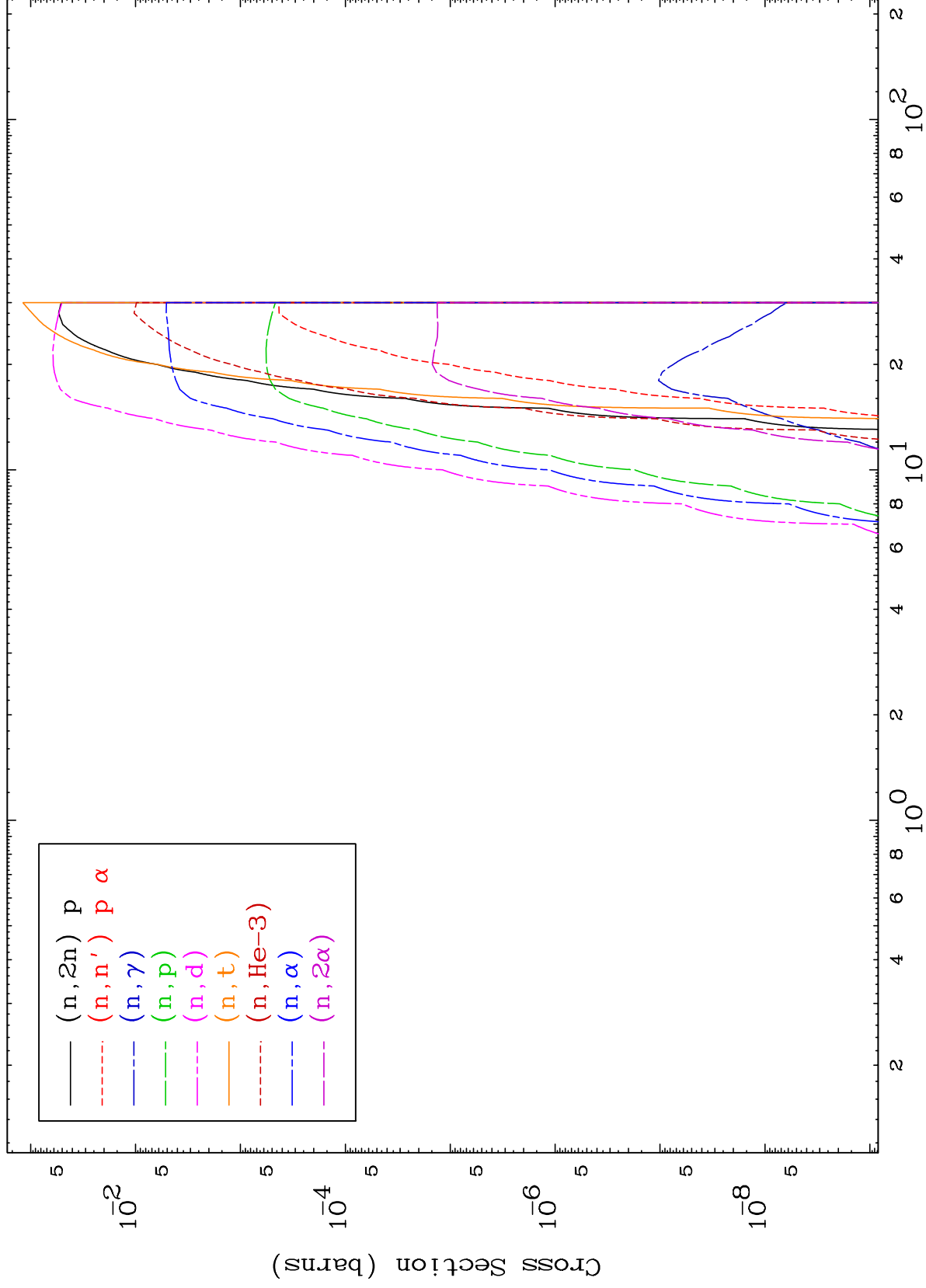
55-Cs-116m

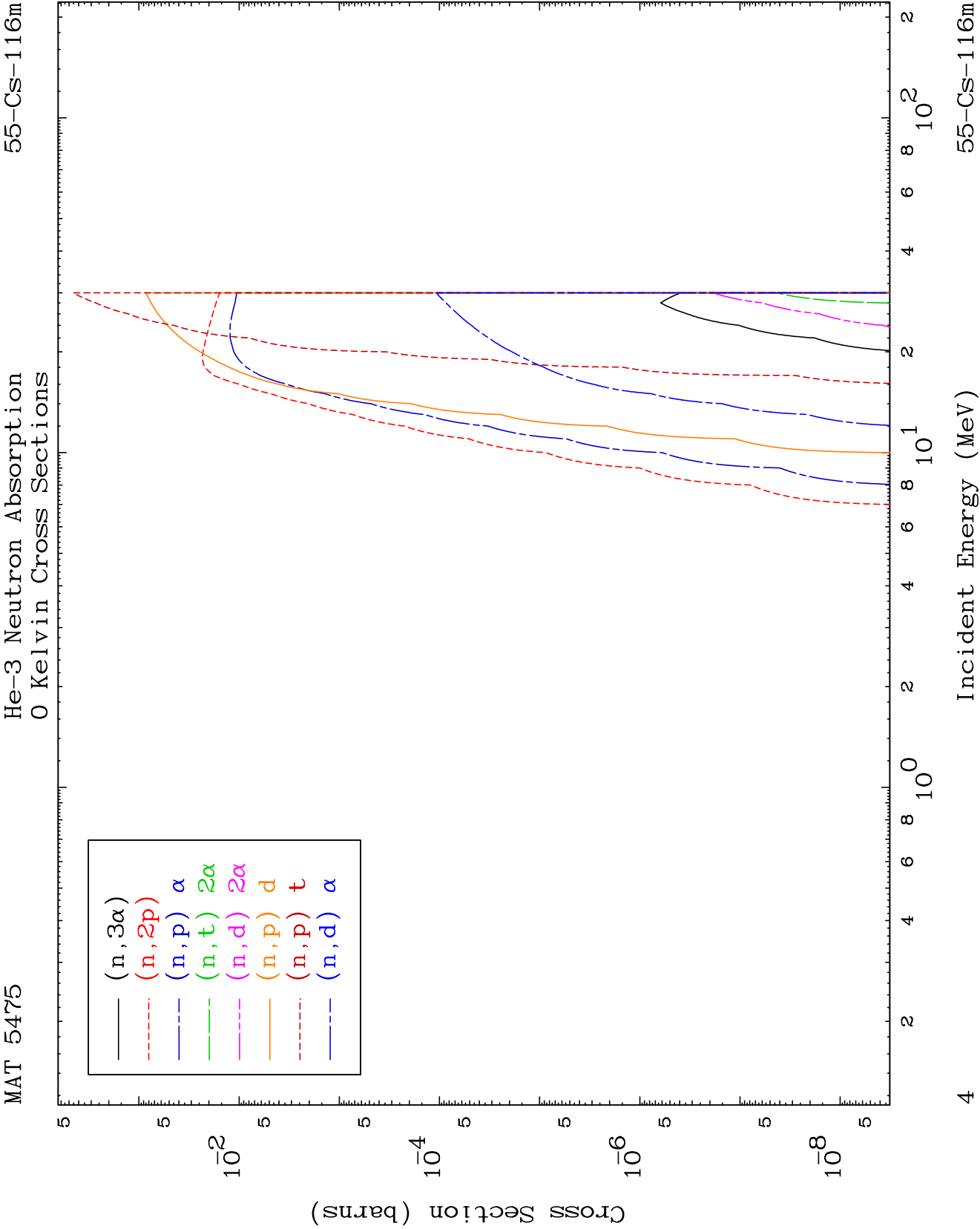


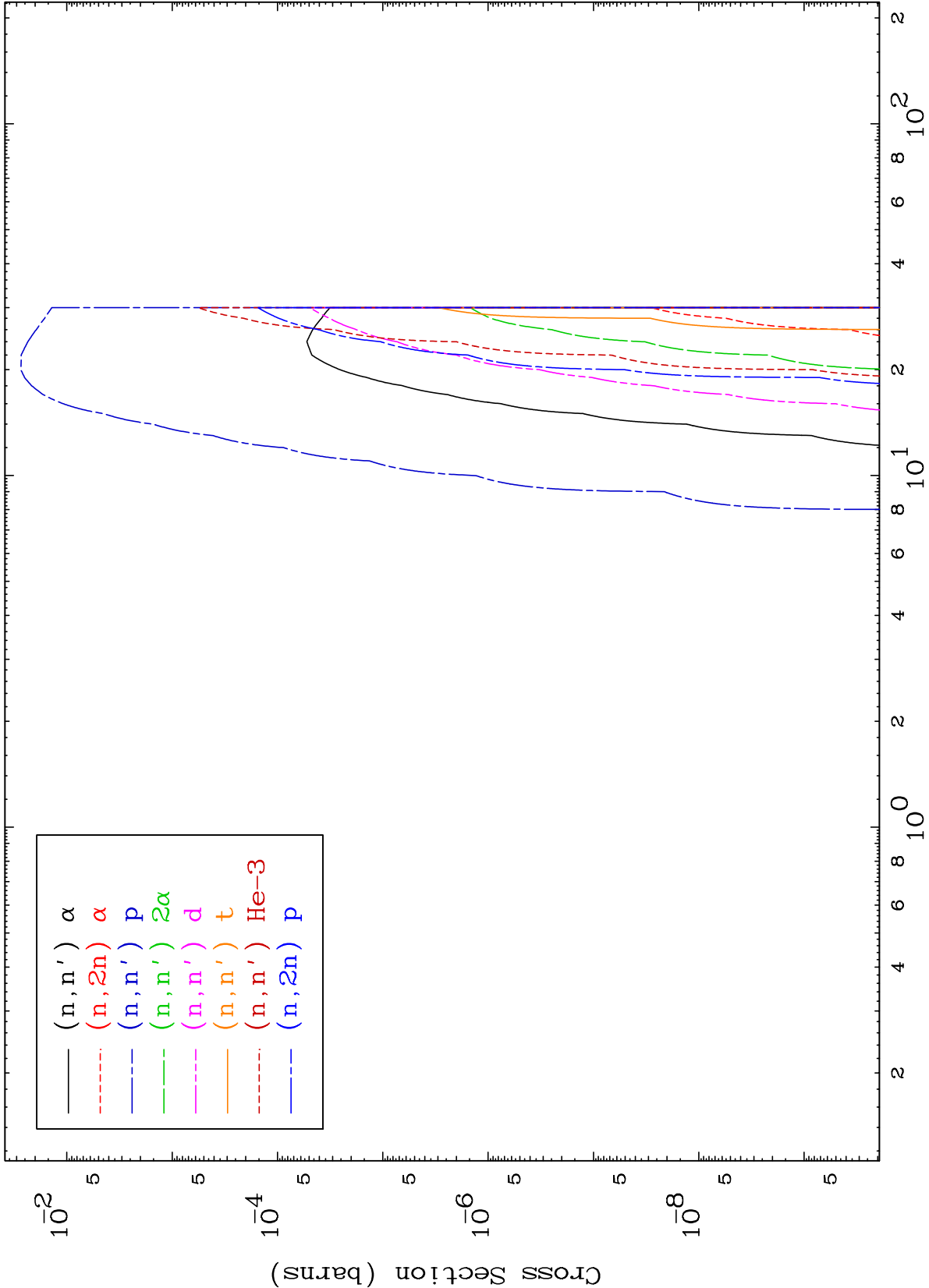
MAT 5475

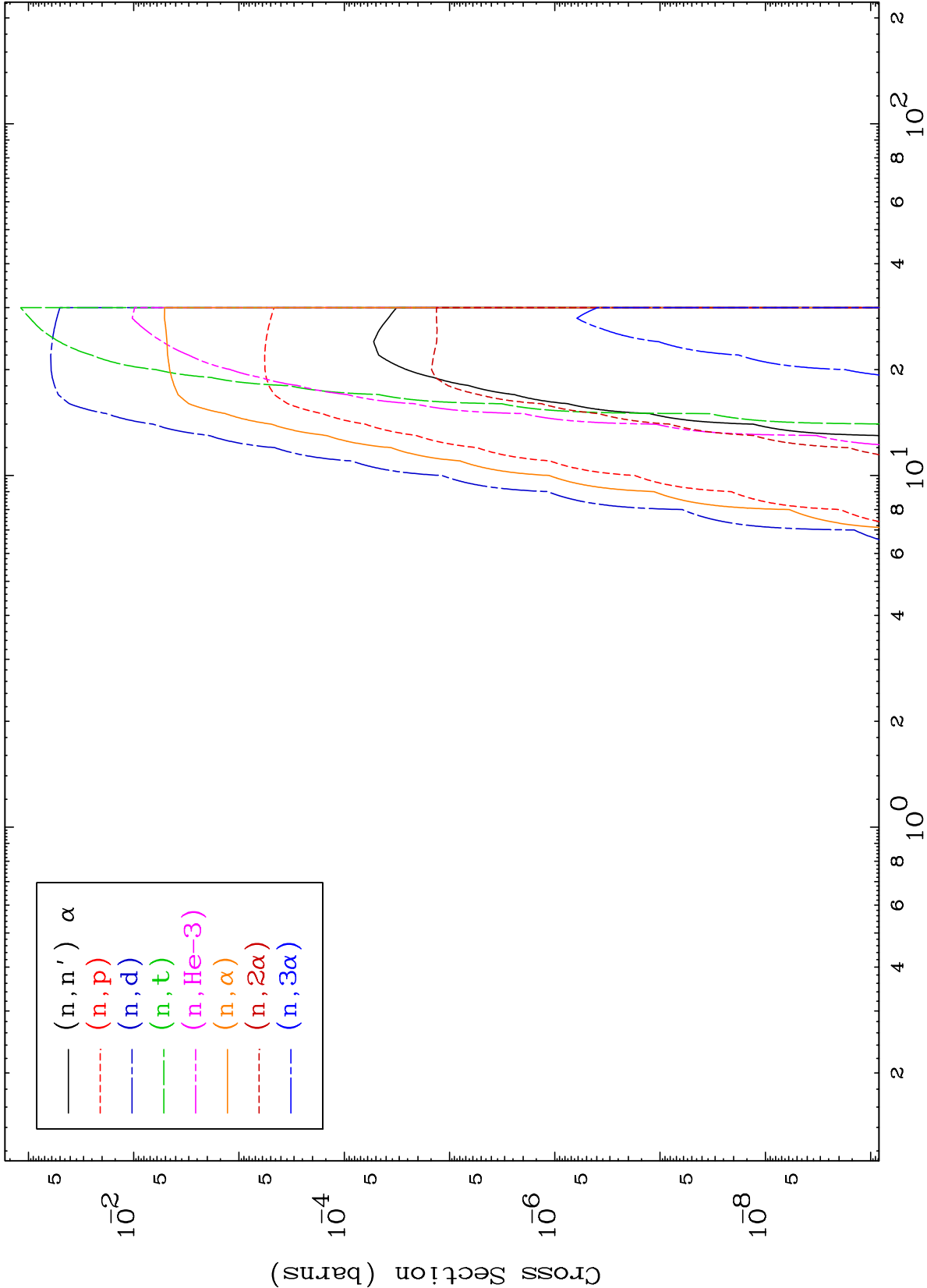
He-3 Neutron Absorption
0 Kelvin Cross Sections

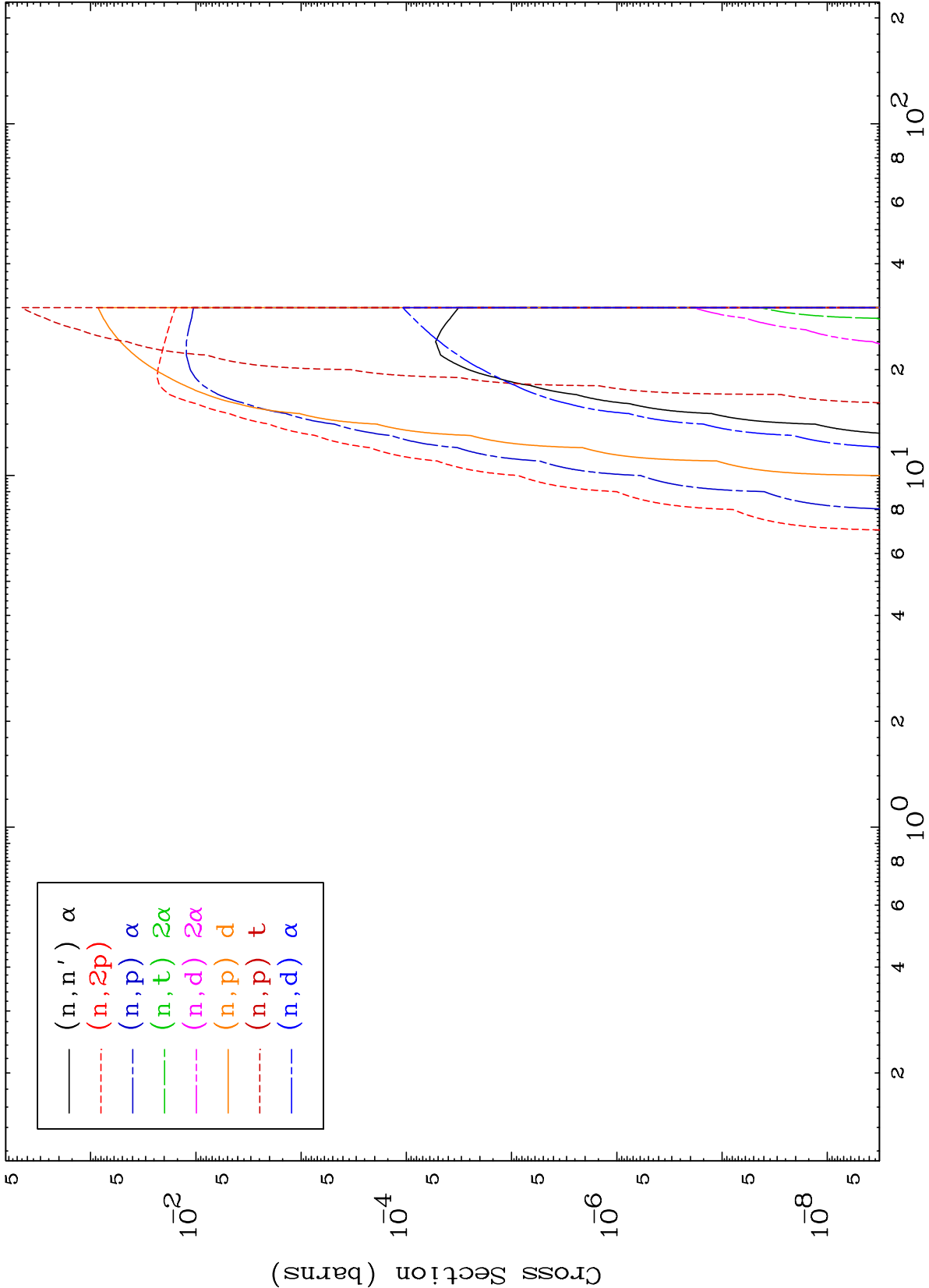
55-Cs-116m







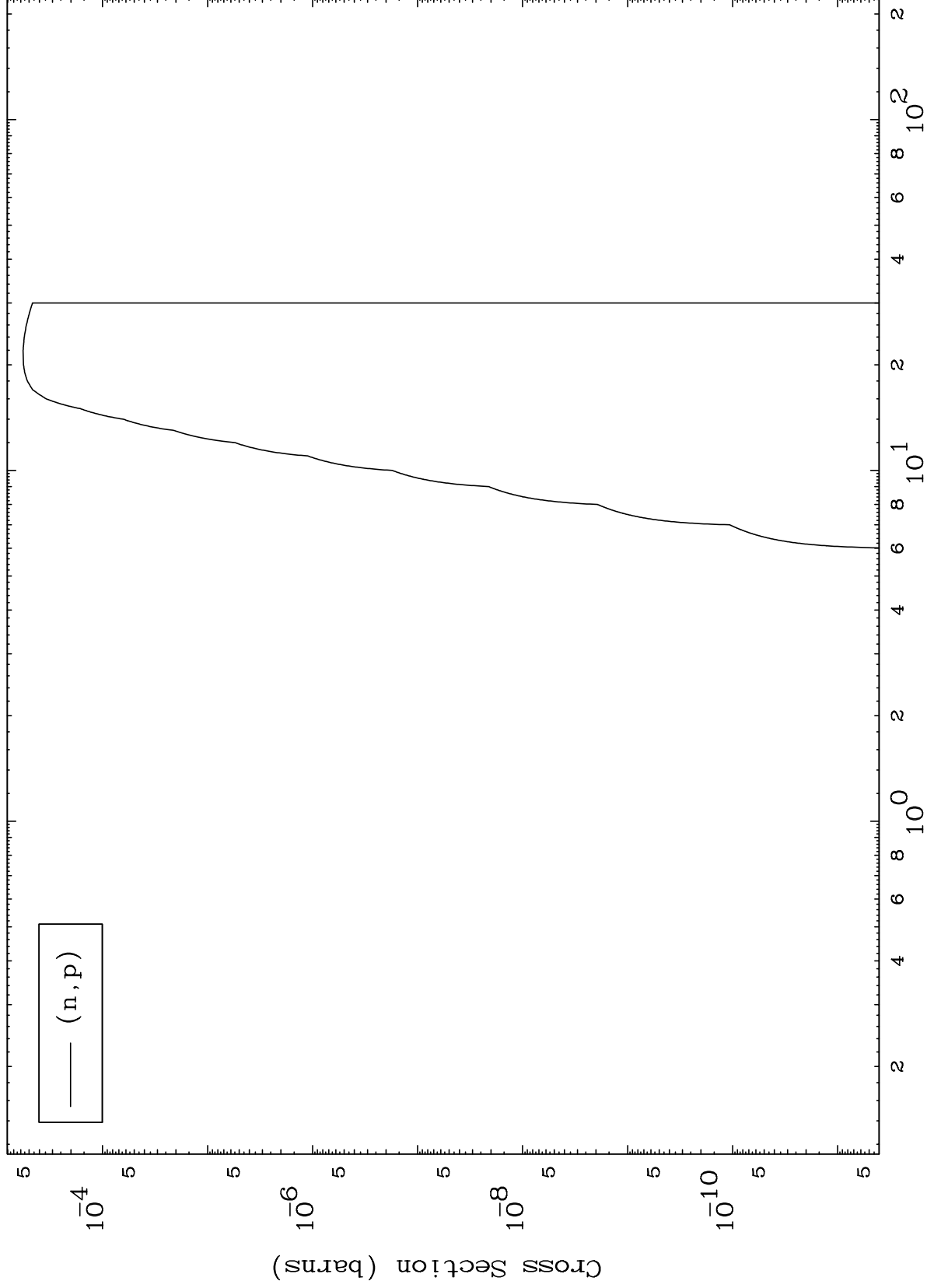




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55-Cs-116m

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



— (n,p)

55-Cs-116m

Incident Energy (MeV)

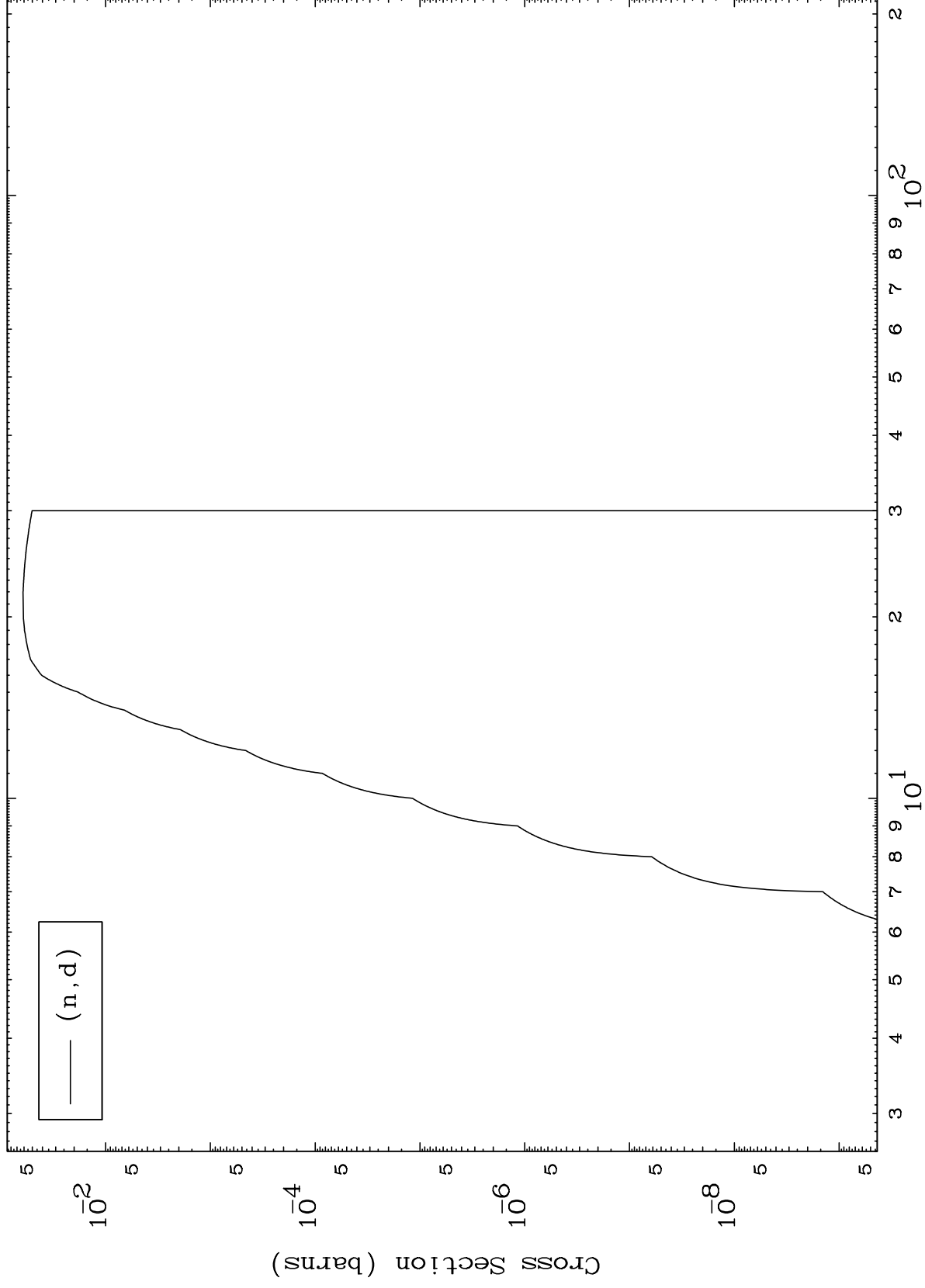
8

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(He-3,d) Levels

55-Cs-116m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

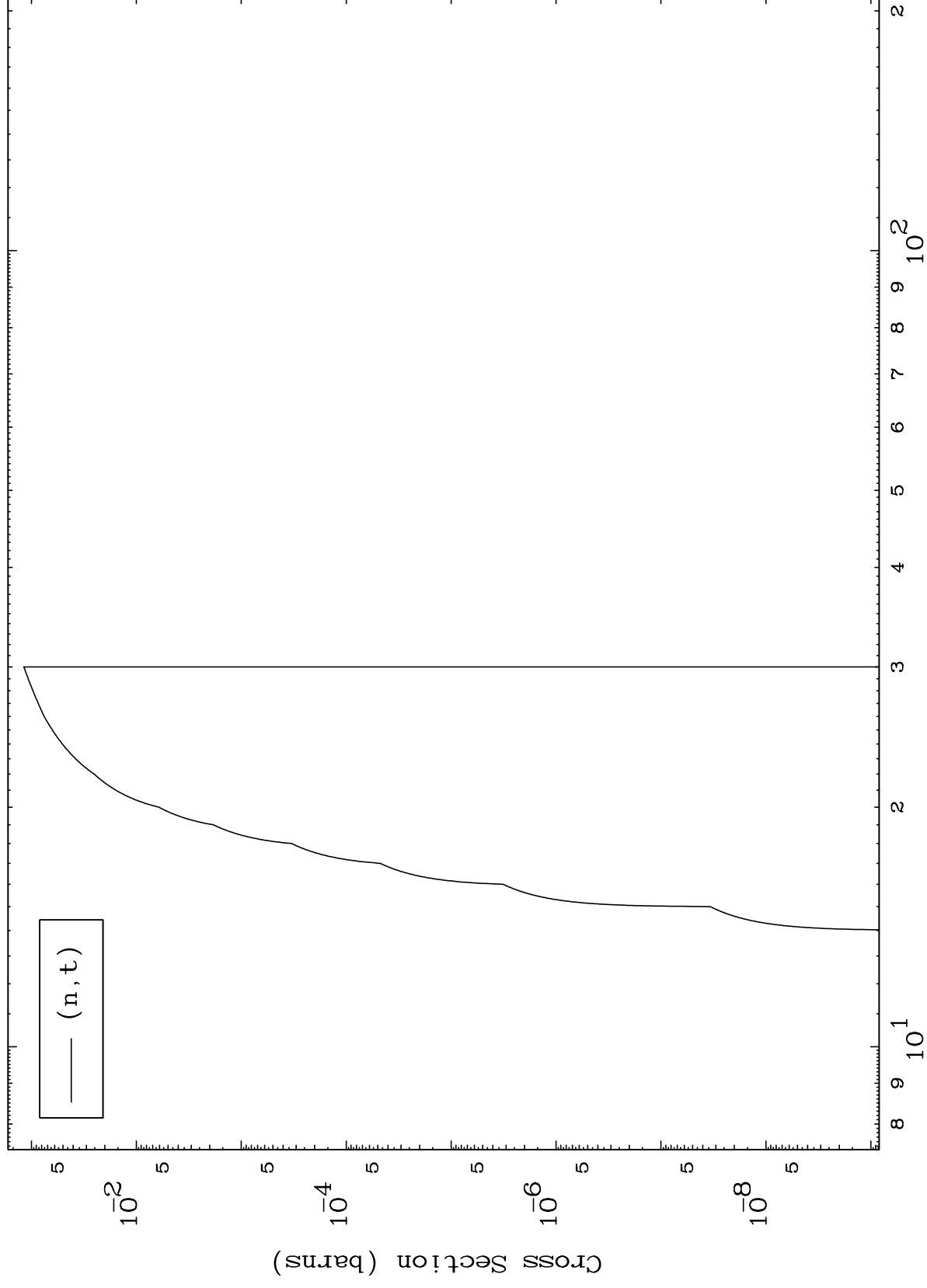
55-Cs-116m

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(He-3,t) Levels

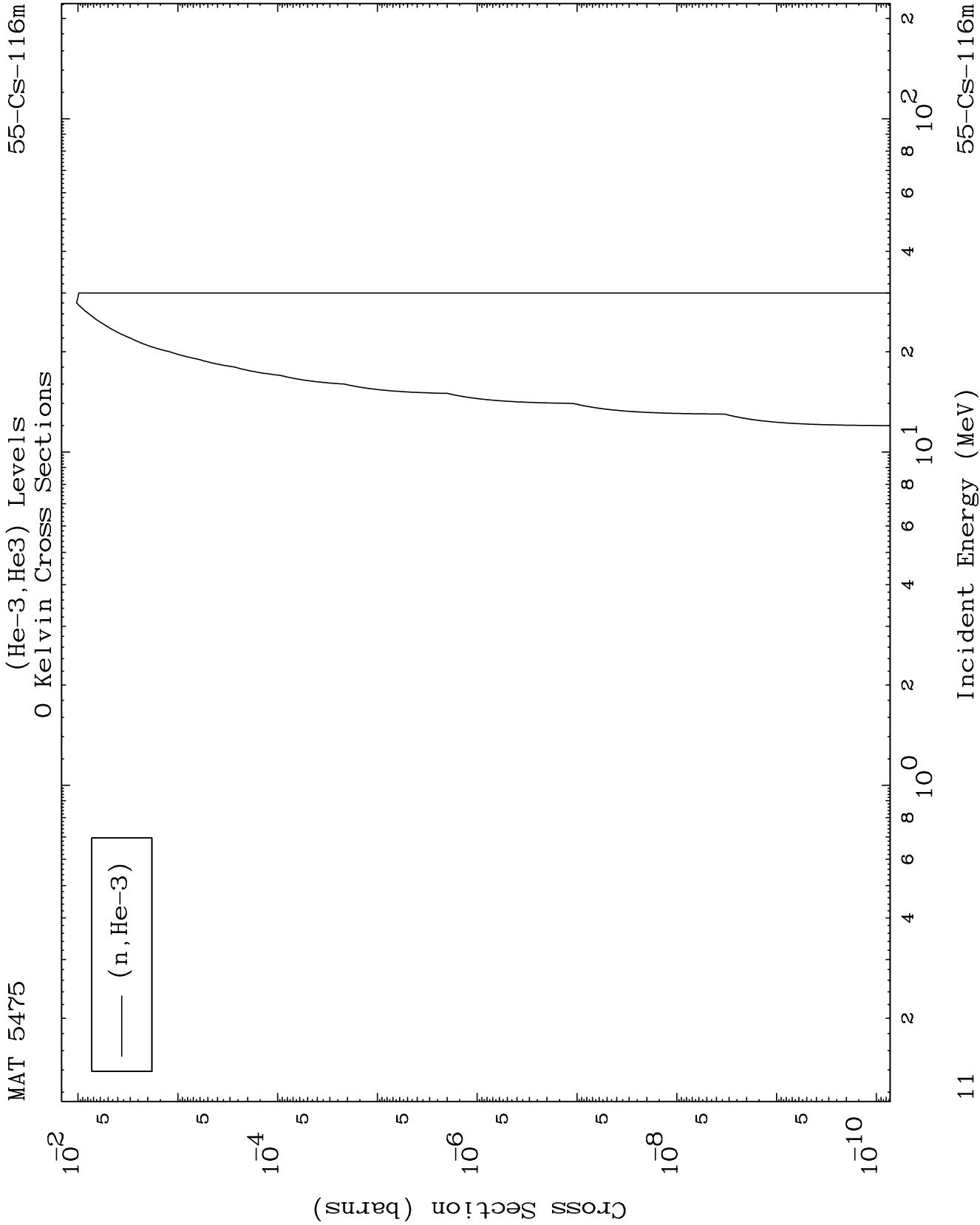
55-Cs-116m

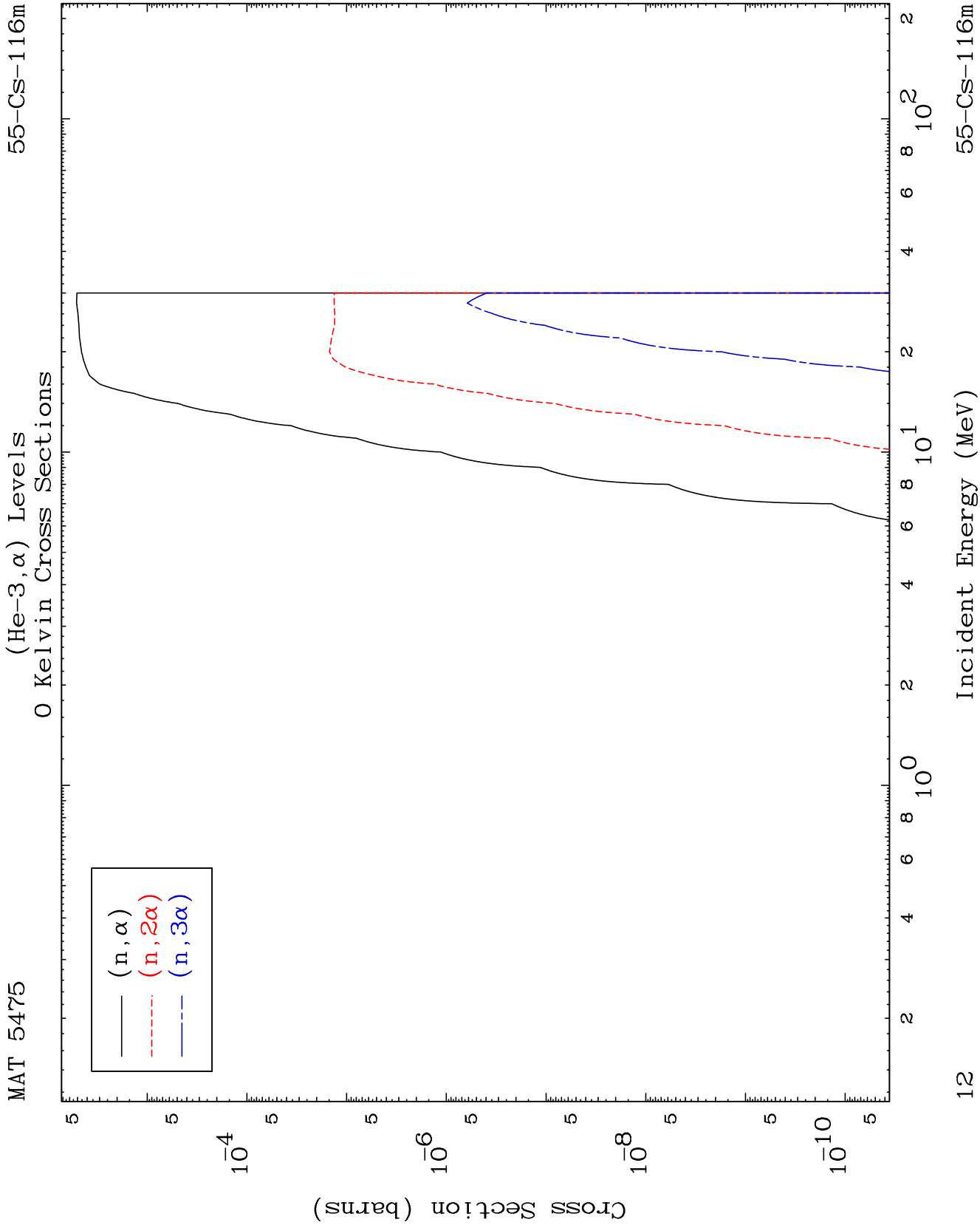
0 Kelvin Cross Sections



Incident Energy (MeV)

55-Cs-116m

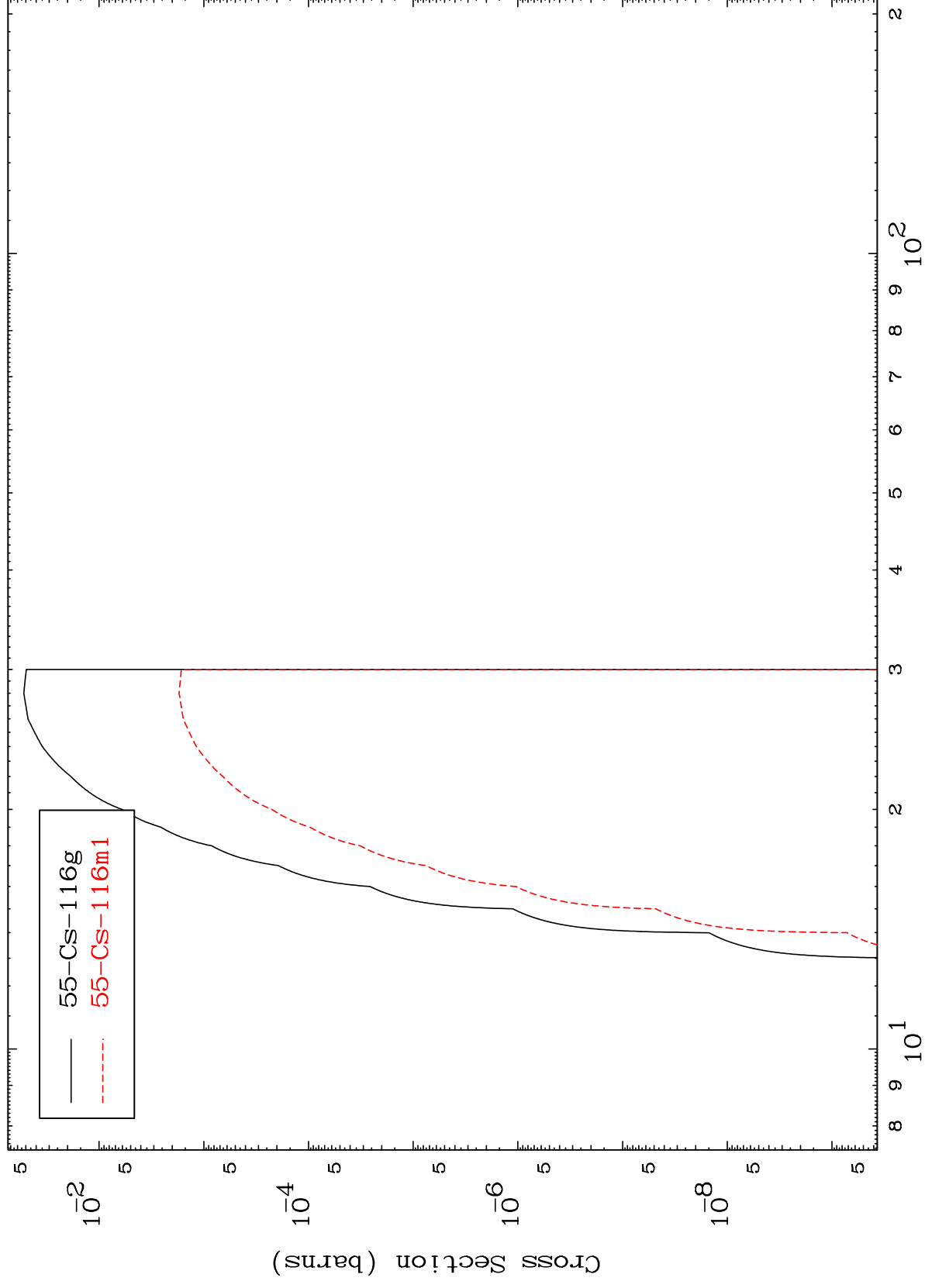




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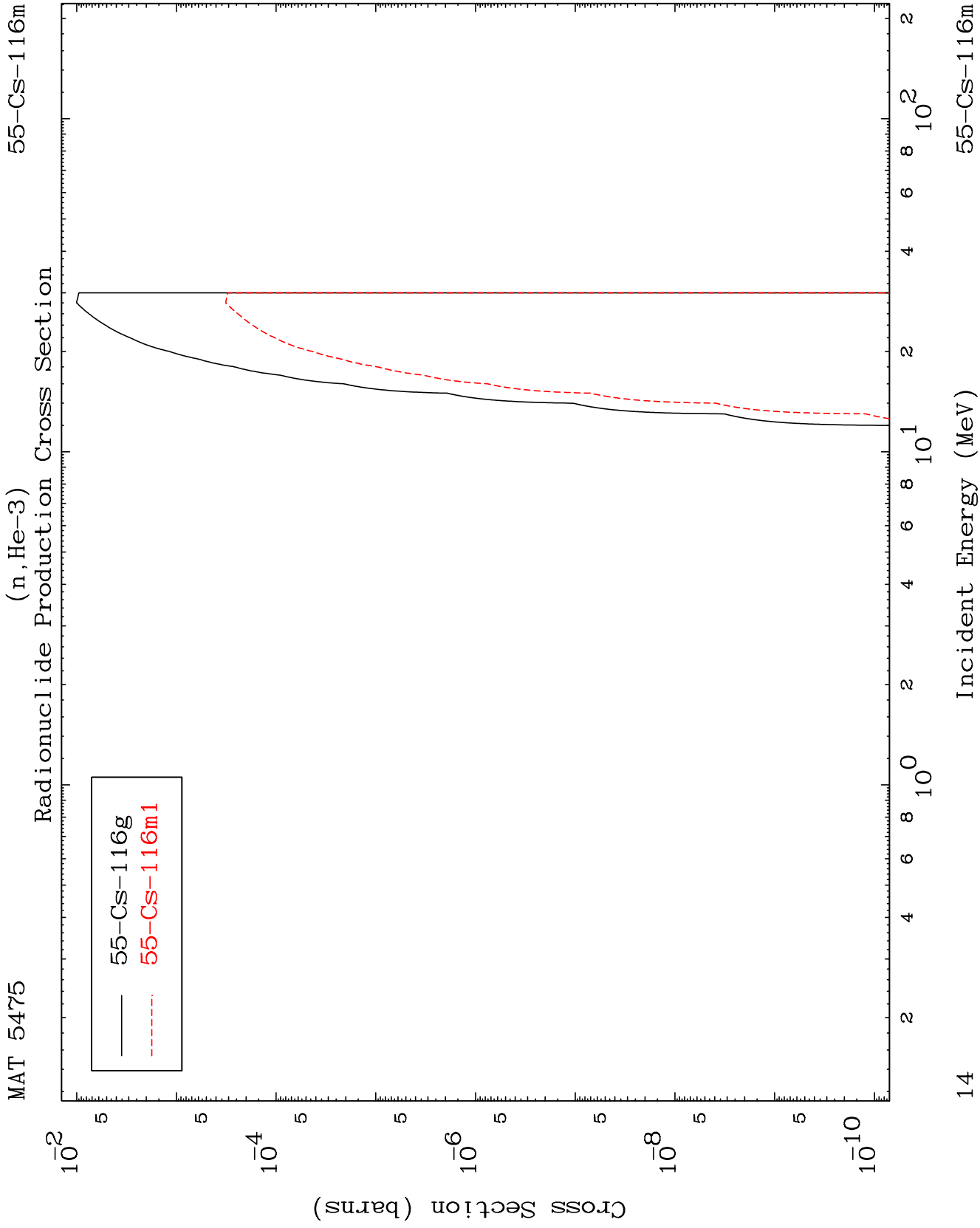
55-CS-116m

(n,2n) p
Radionuclide Production Cross Section



55-Cs-116m

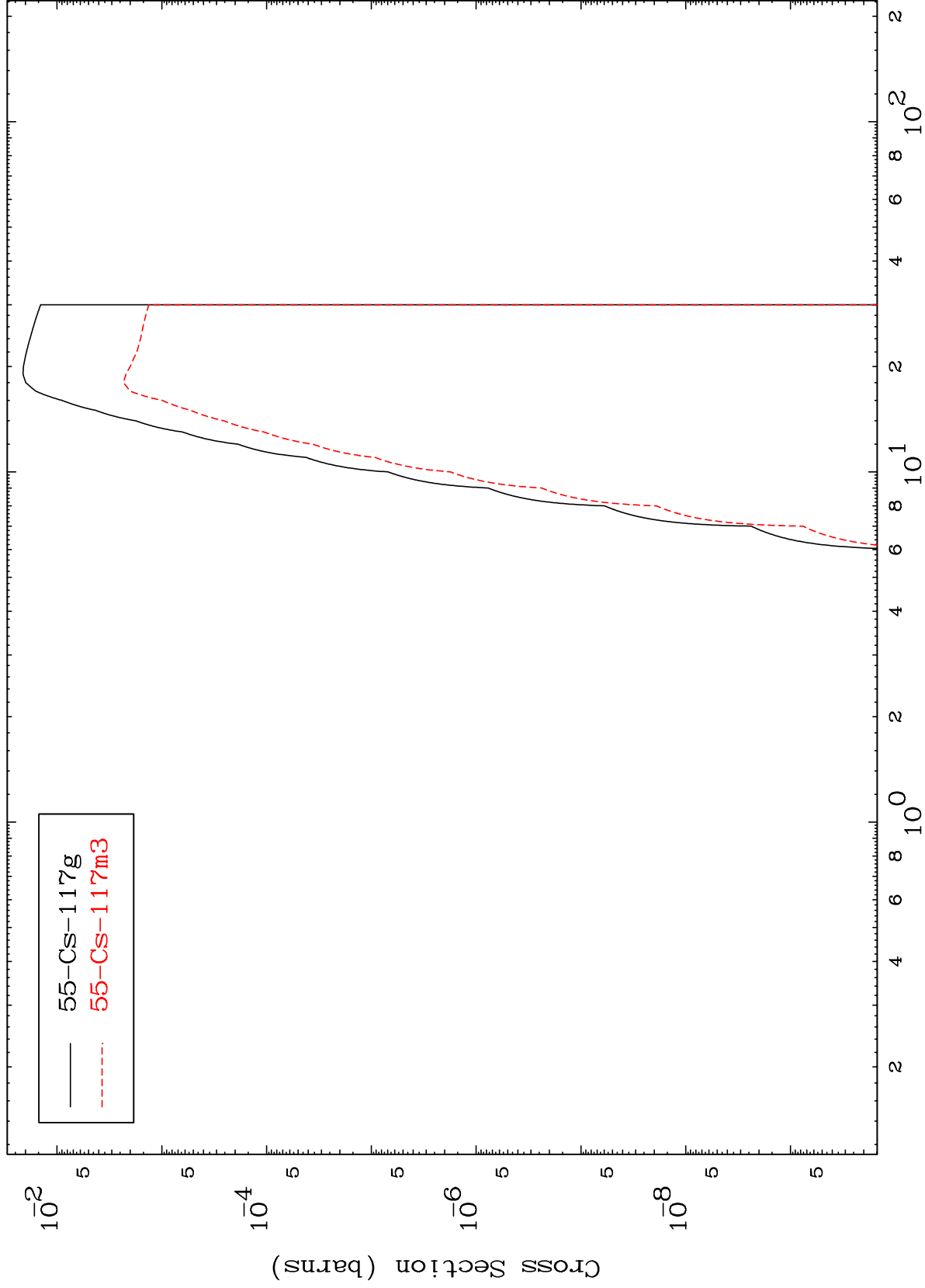
Incident Energy (MeV)



MAT 5475

55-Cs-116m

Radionuclide Production Cross Section
(n,2p)



15

Incident Energy (MeV)

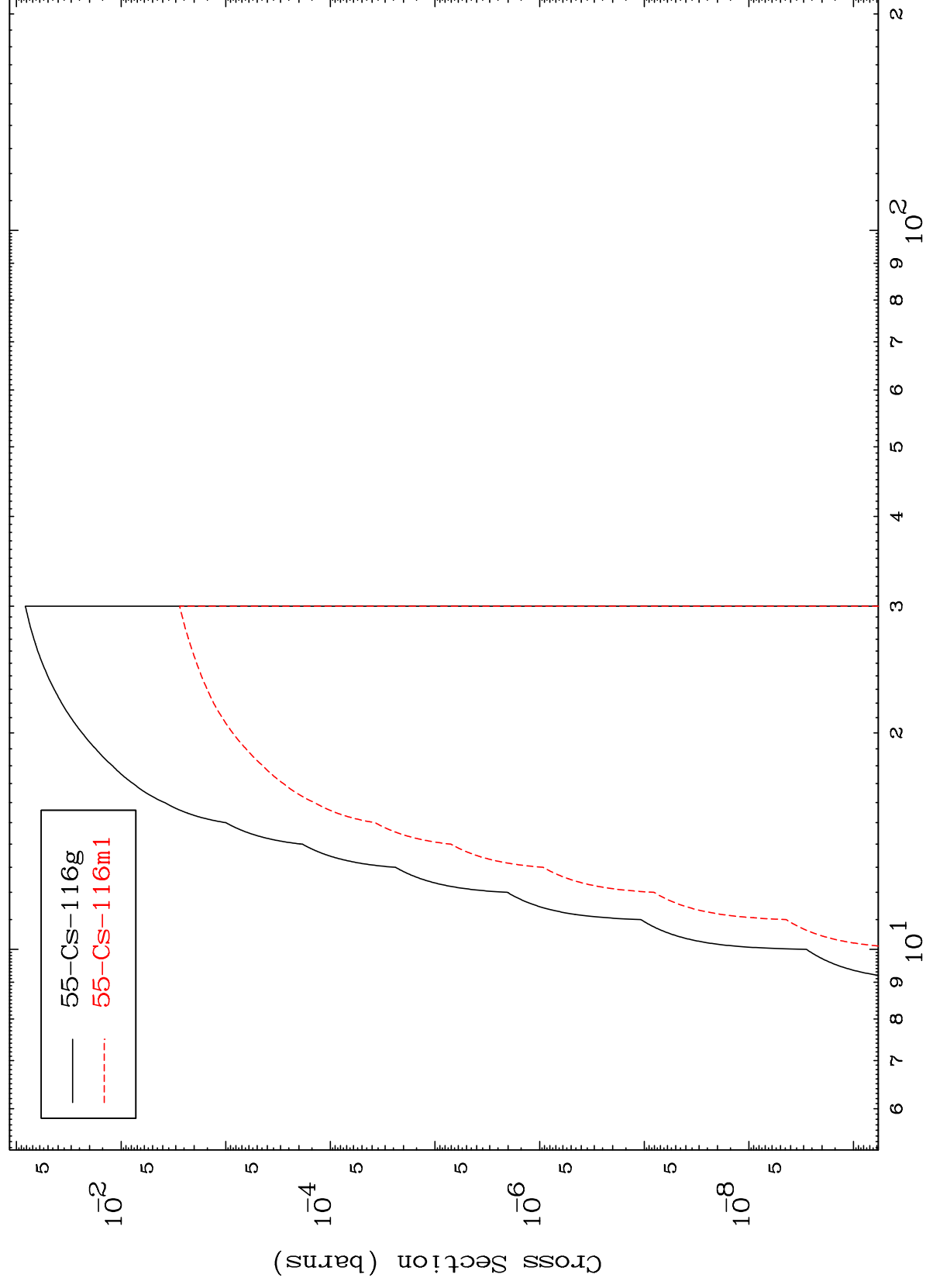
55-Cs-116m

MAT 5475

 (n, p) d

55-CS-116m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-CS-116m