

Program EVALPLOT
(Version 2018-1)

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

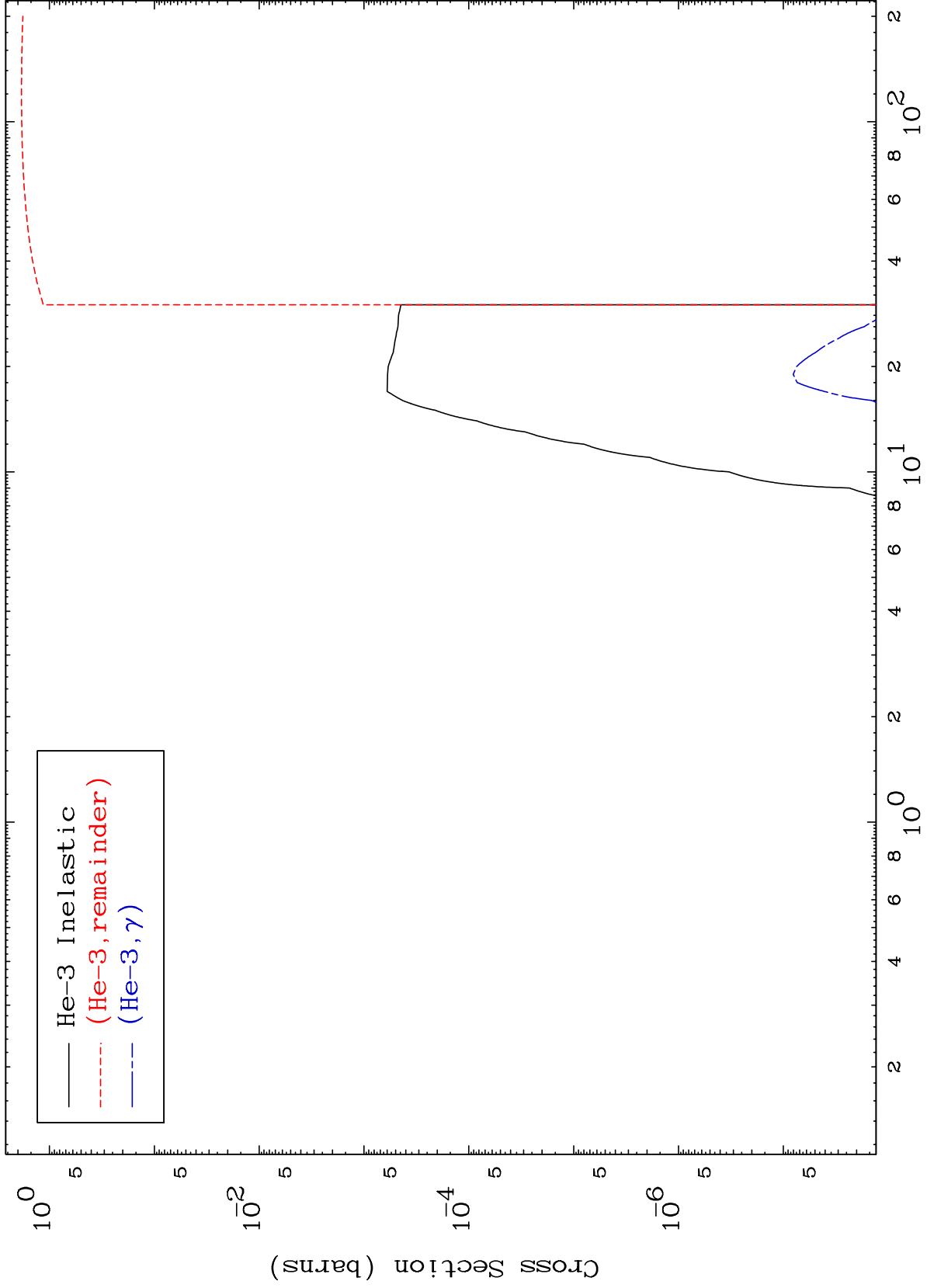
Press Mouse Button to Start

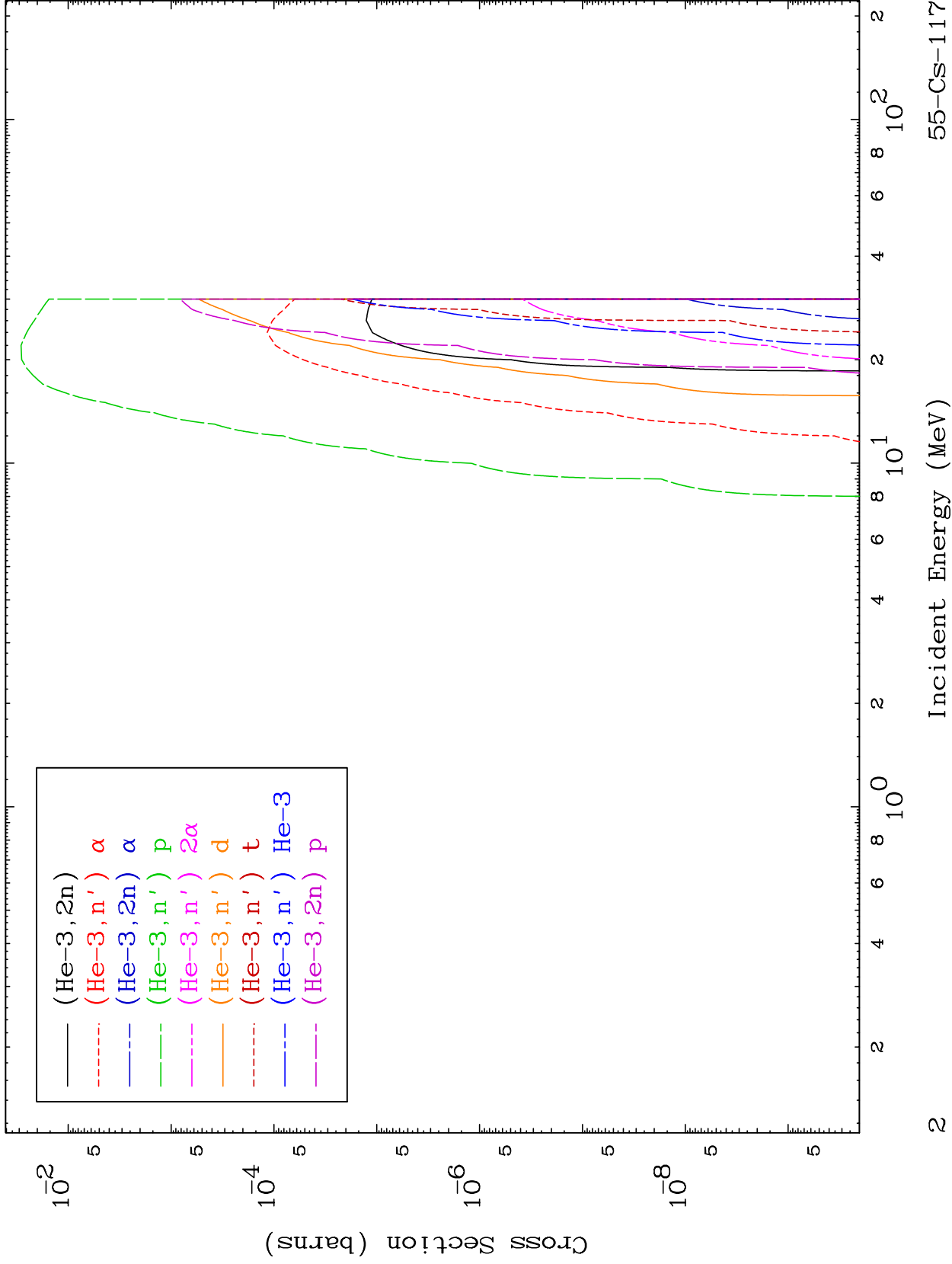
MAT 5477

He-3 Major

55-Cs-117

0 Kelvin Cross Sections

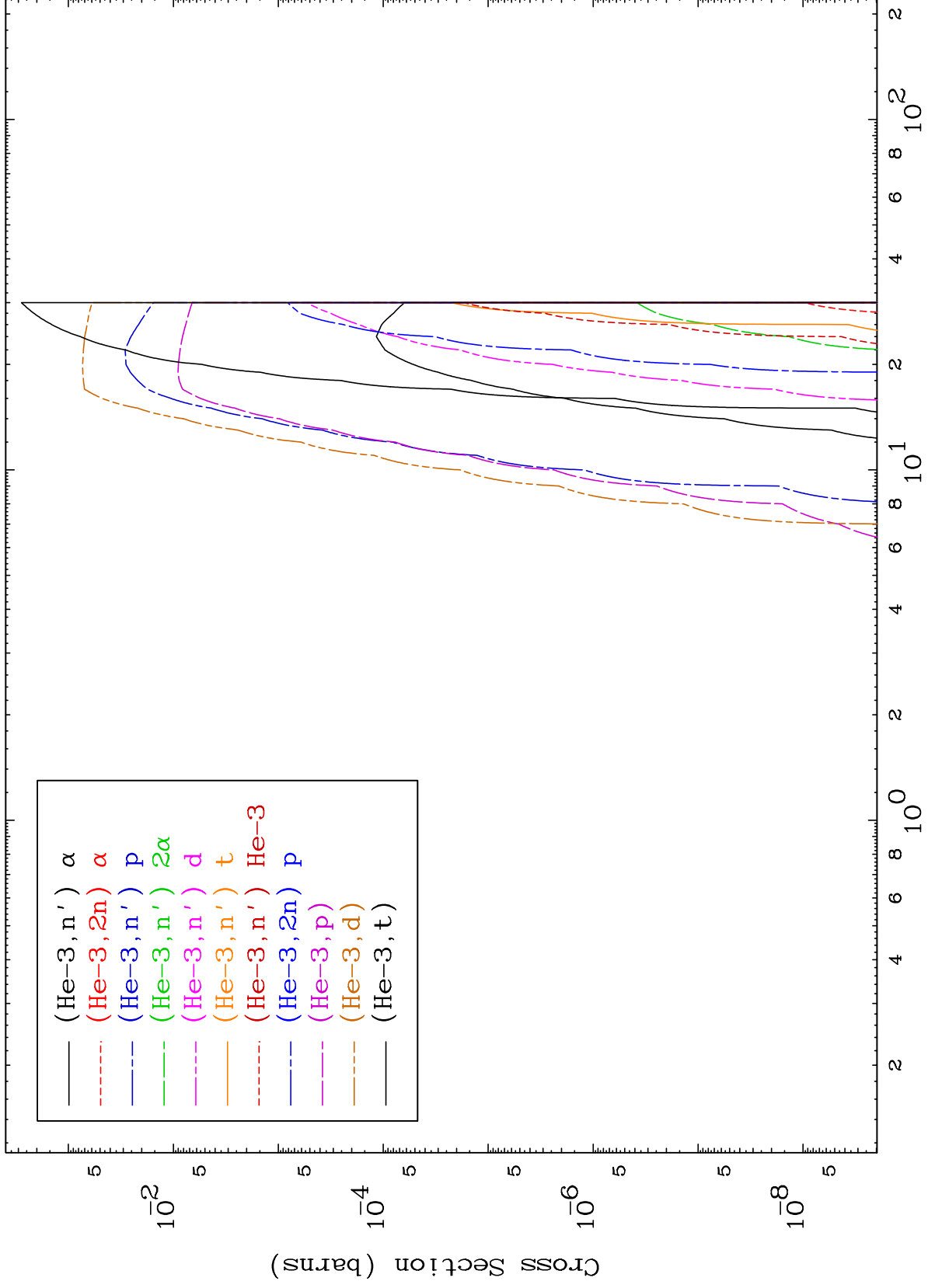


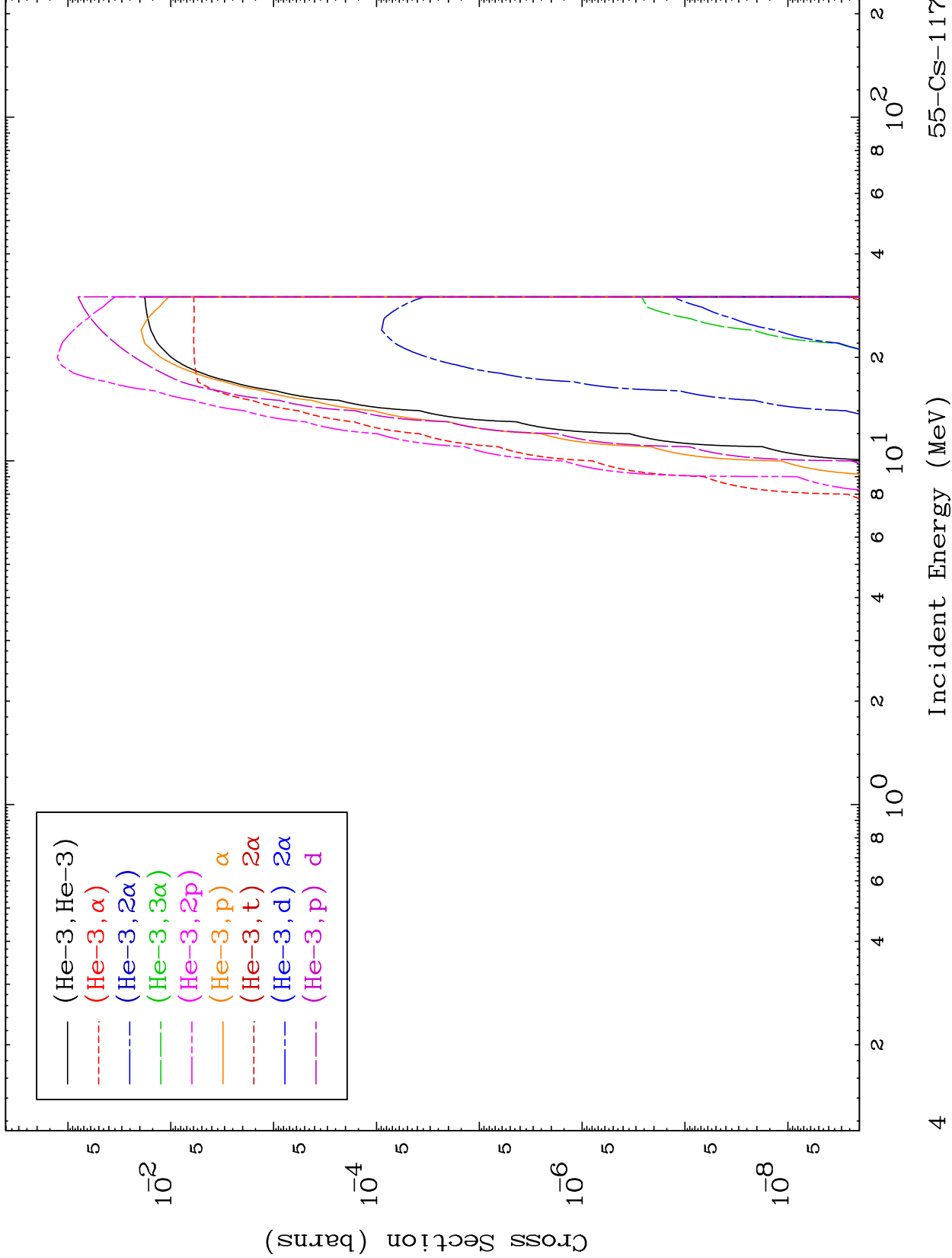


MAT 5477

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-117

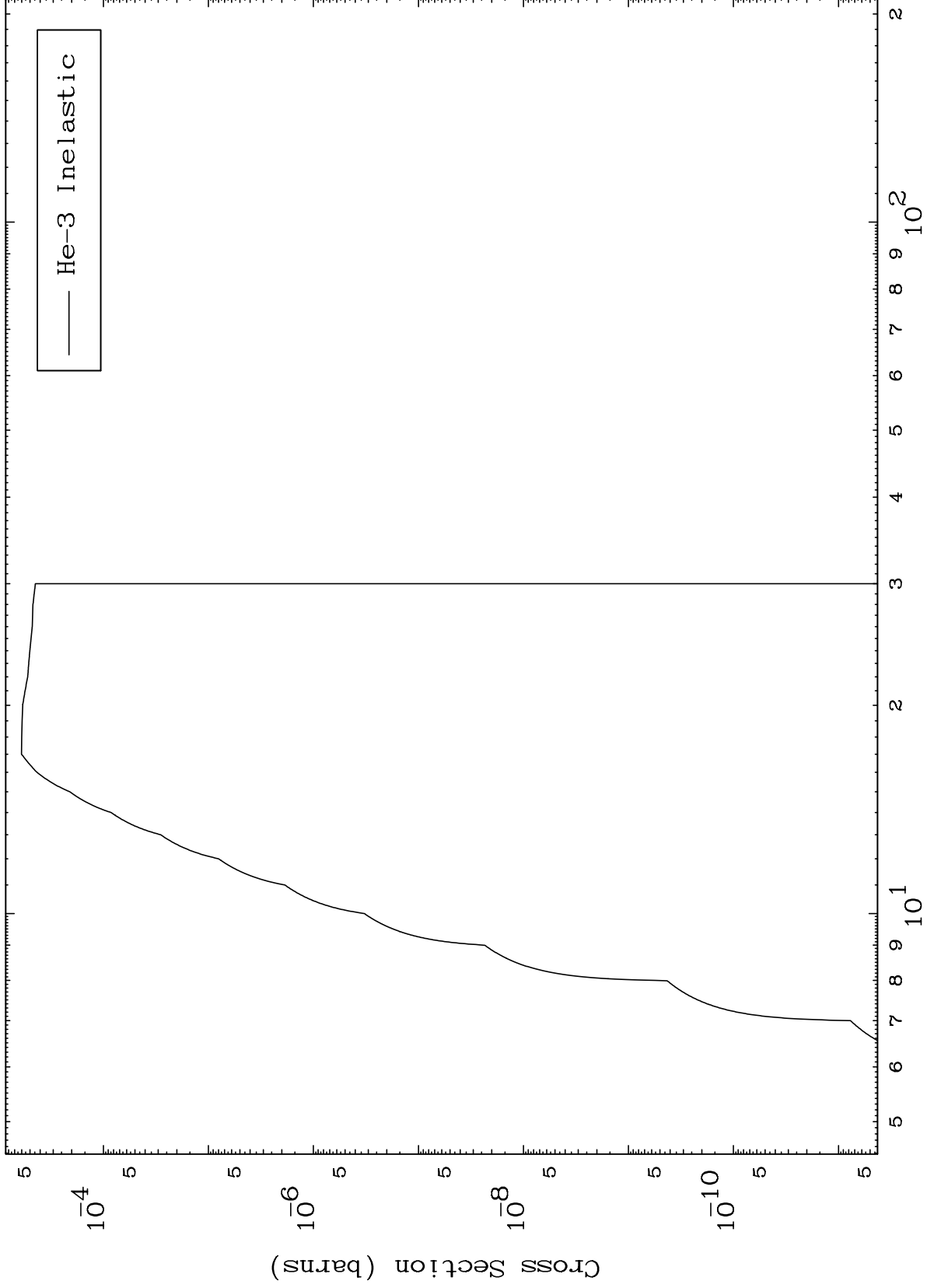




MAT 5477

(He-3, n') Level
0 Kelvin Cross Sections

55-Cs-117



5

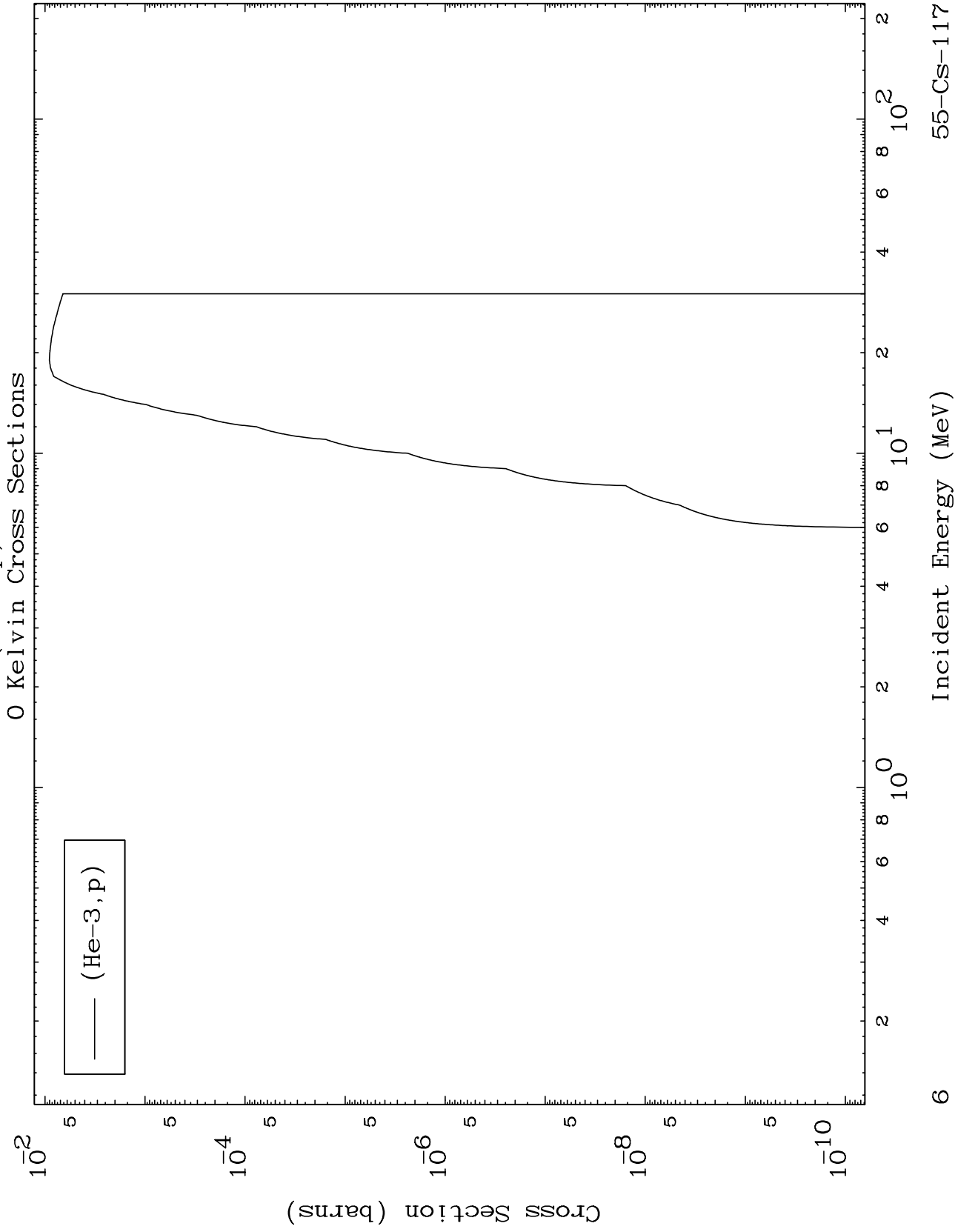
Incident Energy (MeV)

55-Cs-117

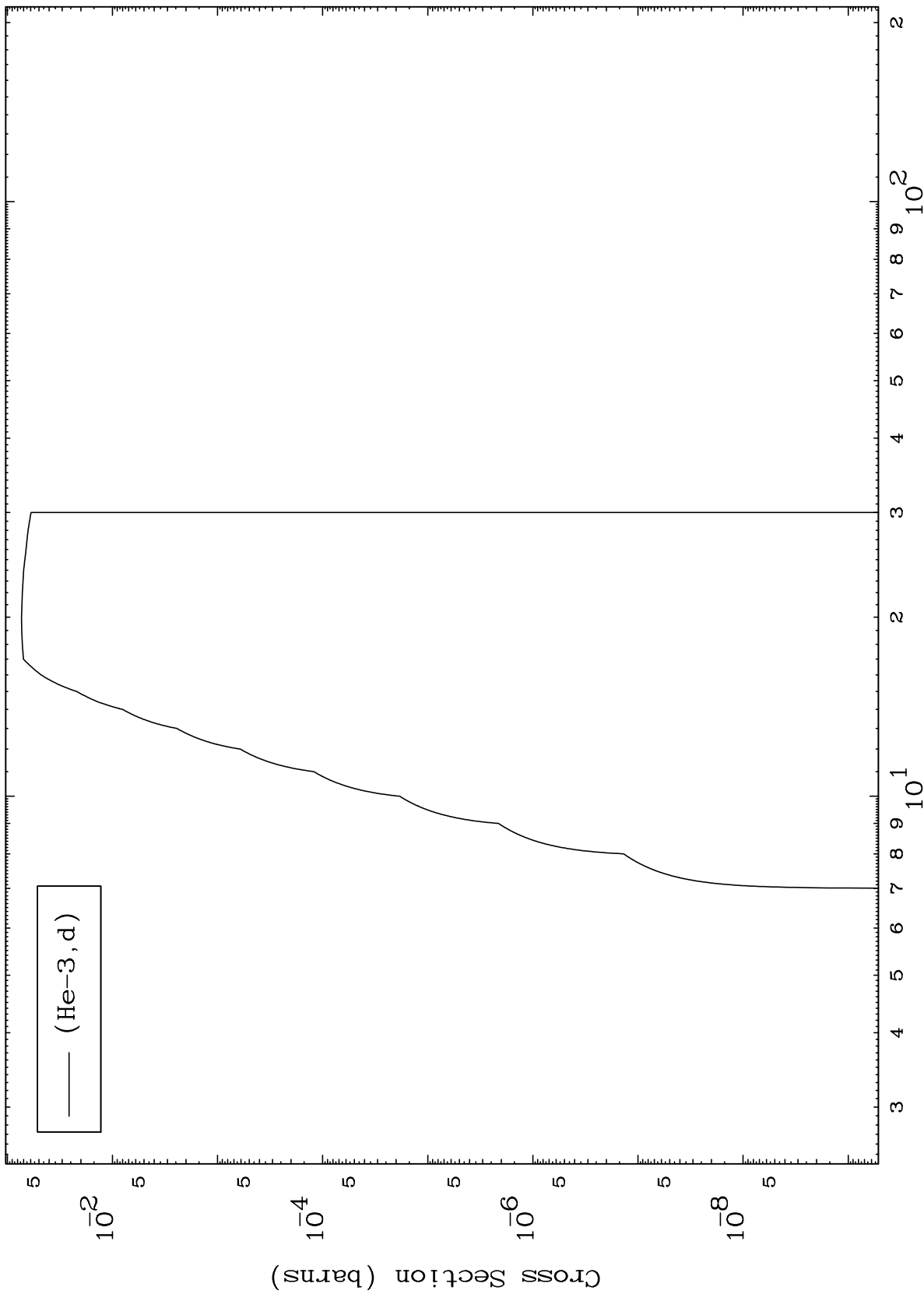
MAT 5477

(He-3,p) Levels

55-Cs-117



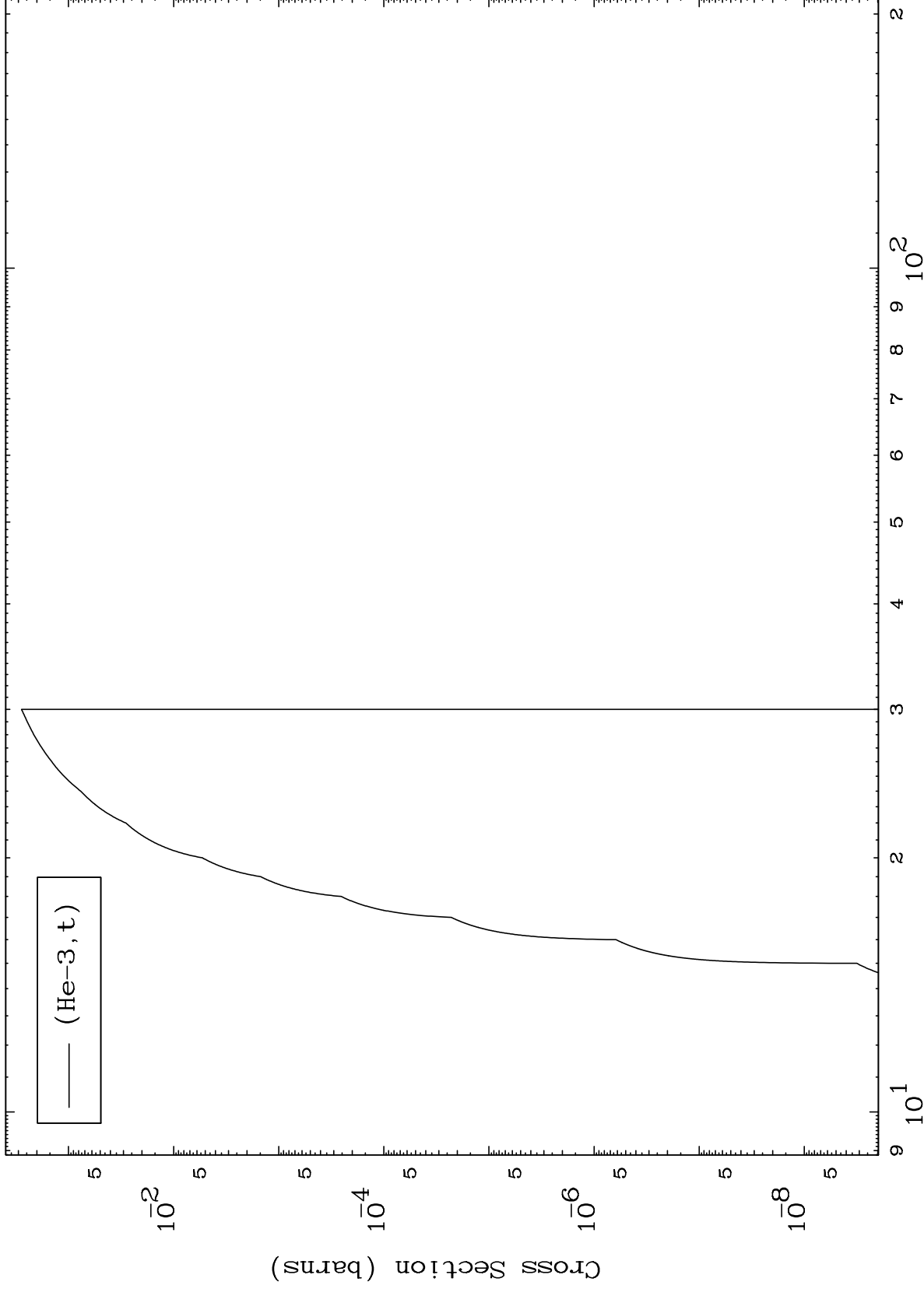
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 5477

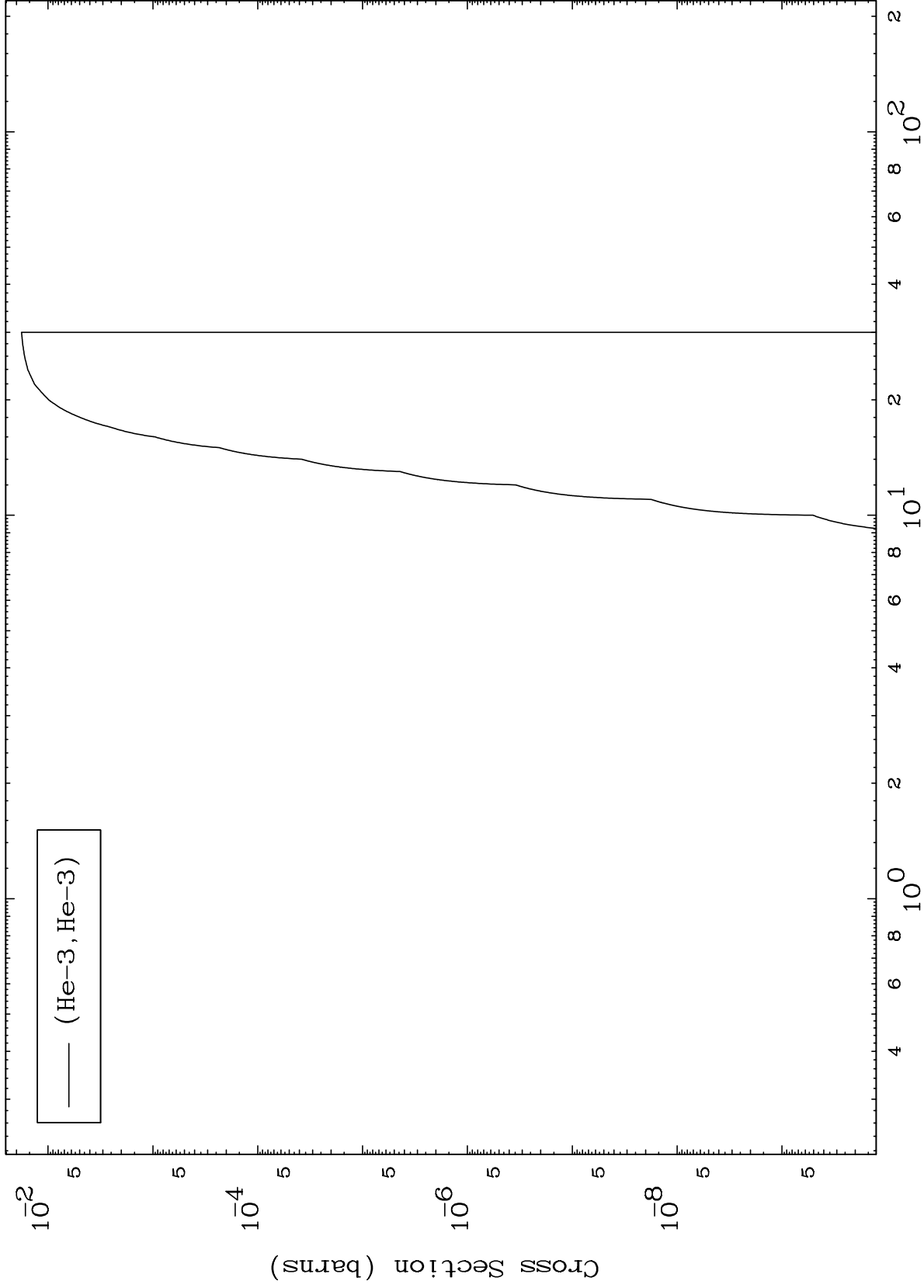
(He-3, t) Levels
0 Kelvin Cross Sections

55-Cs-117



Incident Energy (MeV)

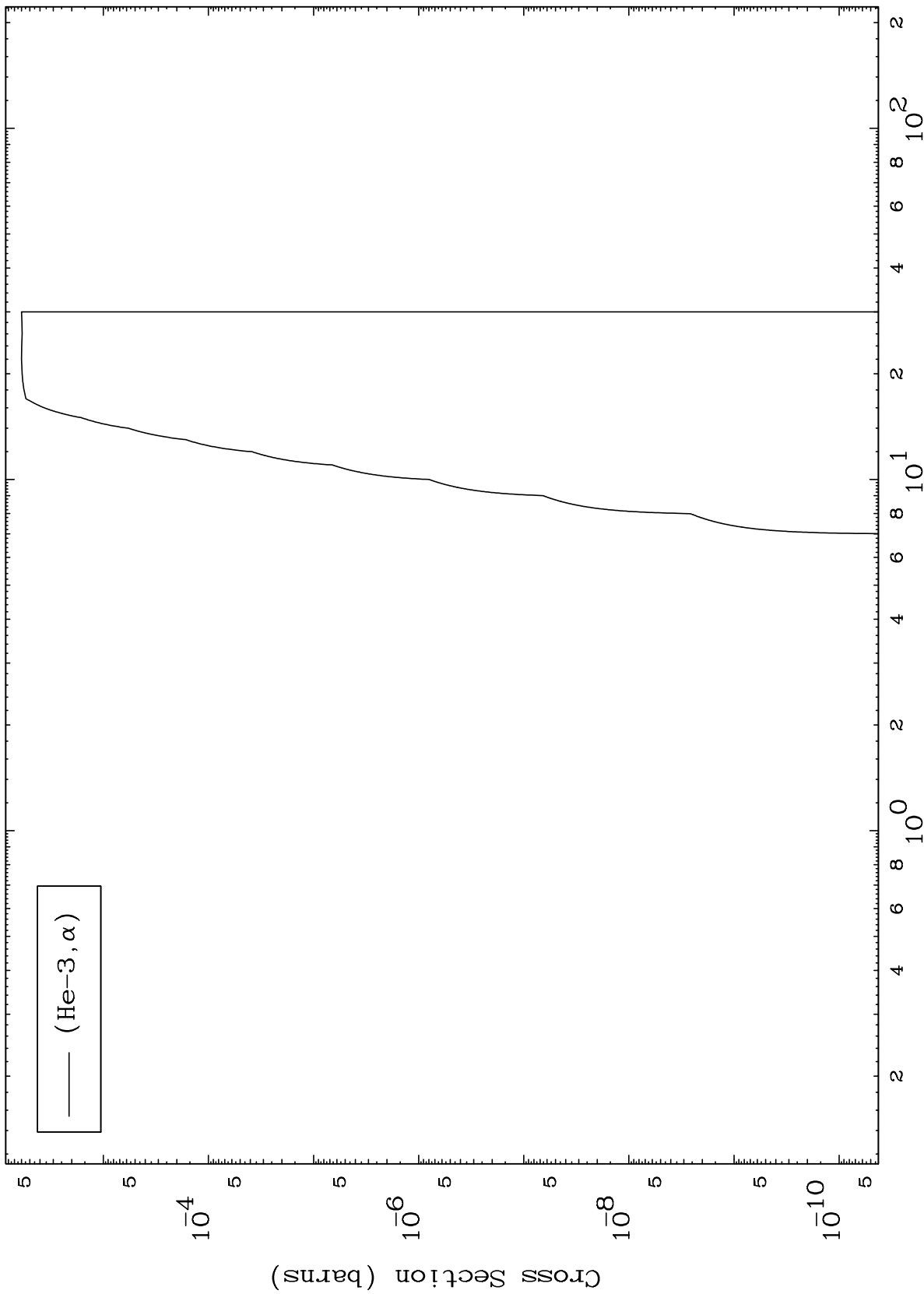
55-Cs-117



MAT 5477

55-Cs-117

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

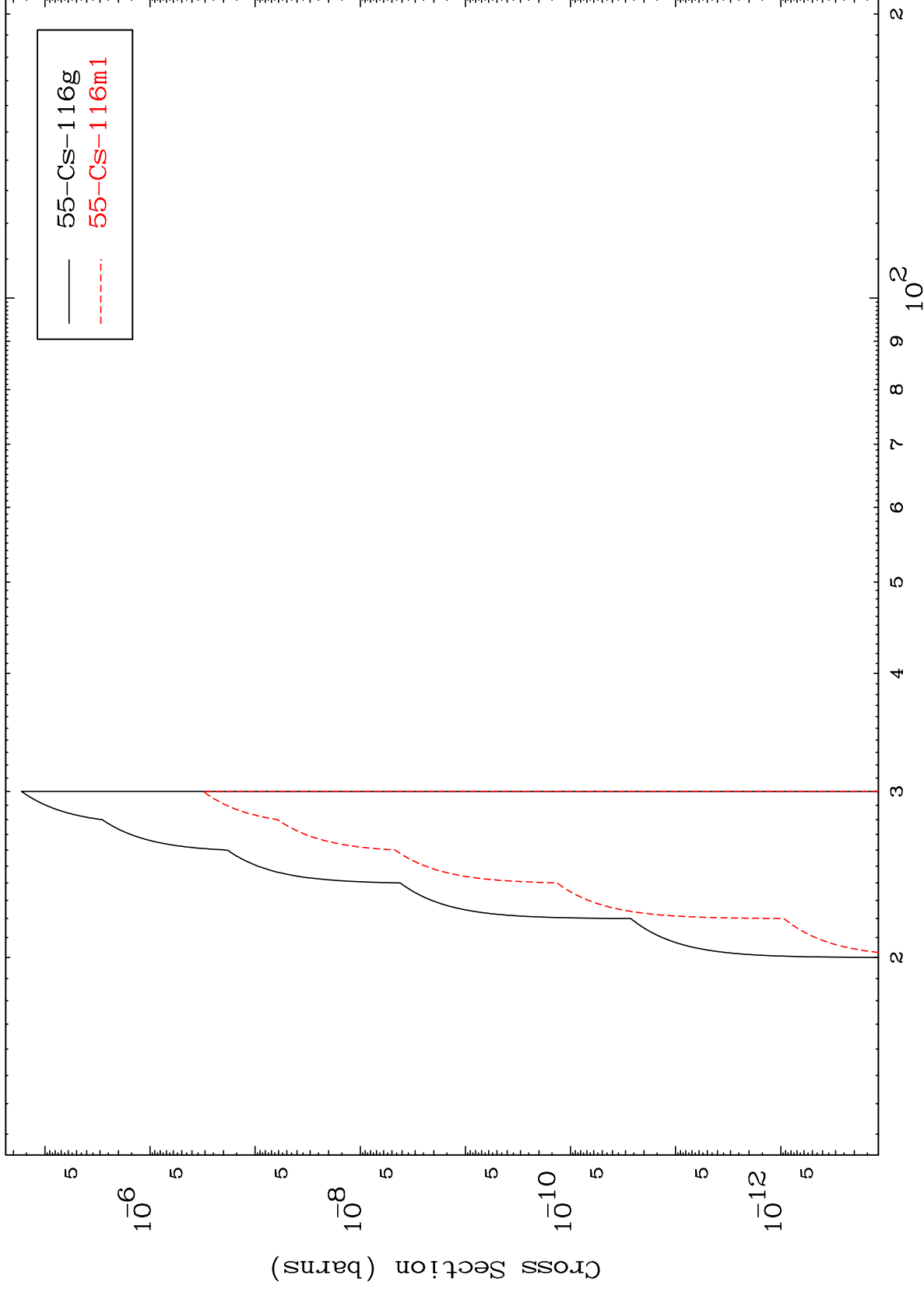


55-Cs-117

Incident Energy (MeV)

10

Radionuclide Production Cross Section

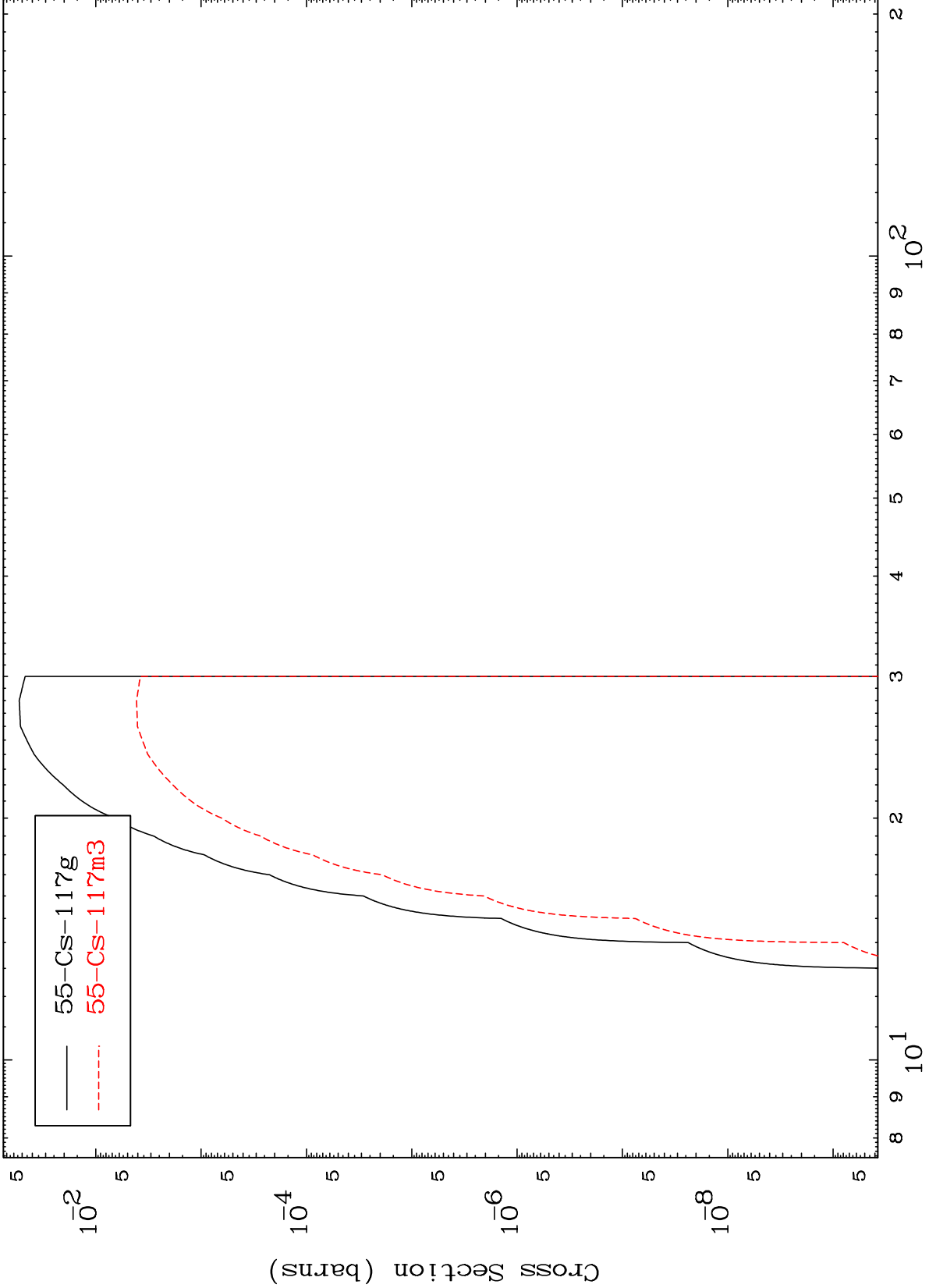


MAT 5477

(He-3,2n) p

55-Cs-117

Radionuclide Production Cross Section



12

Incident Energy (MeV)

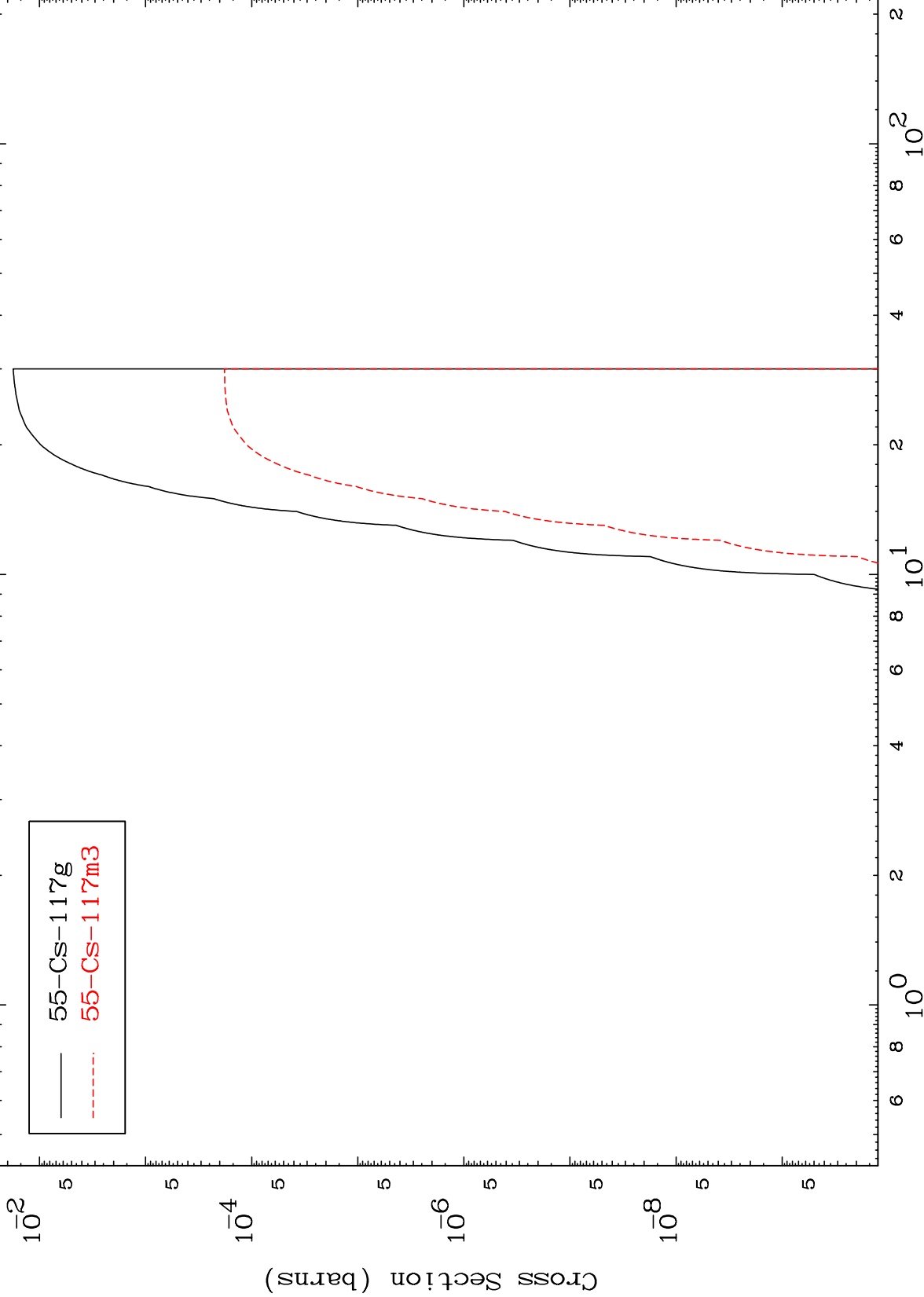
55-Cs-117

MAT 5477

(He-3, He-3)

55-Cs-117

Radionuclide Production Cross Section



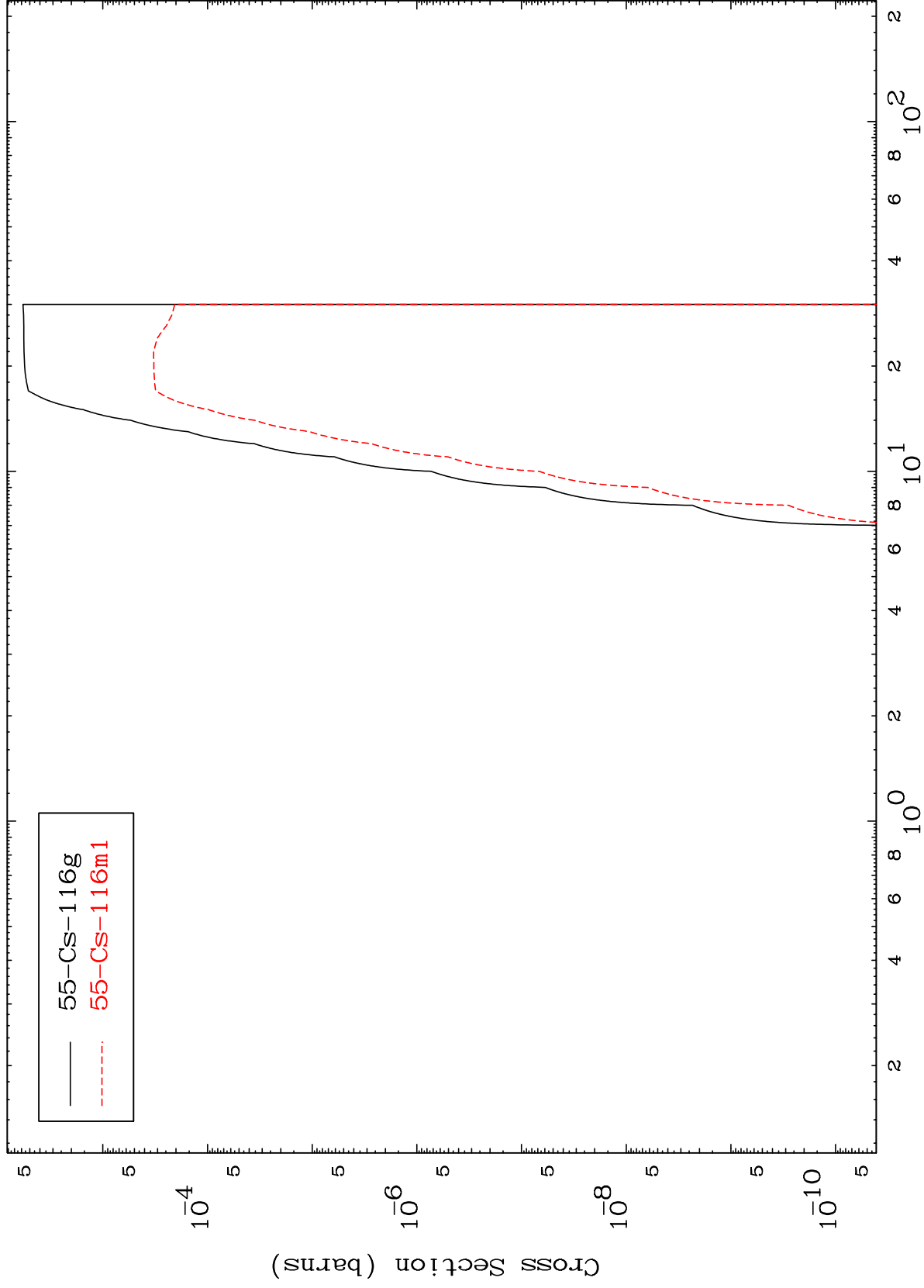
55-Cs-117g
55-Cs-117m3

MAT 5477

(He-3, α)

55-Cs-117

Radionuclide Production Cross Section



14

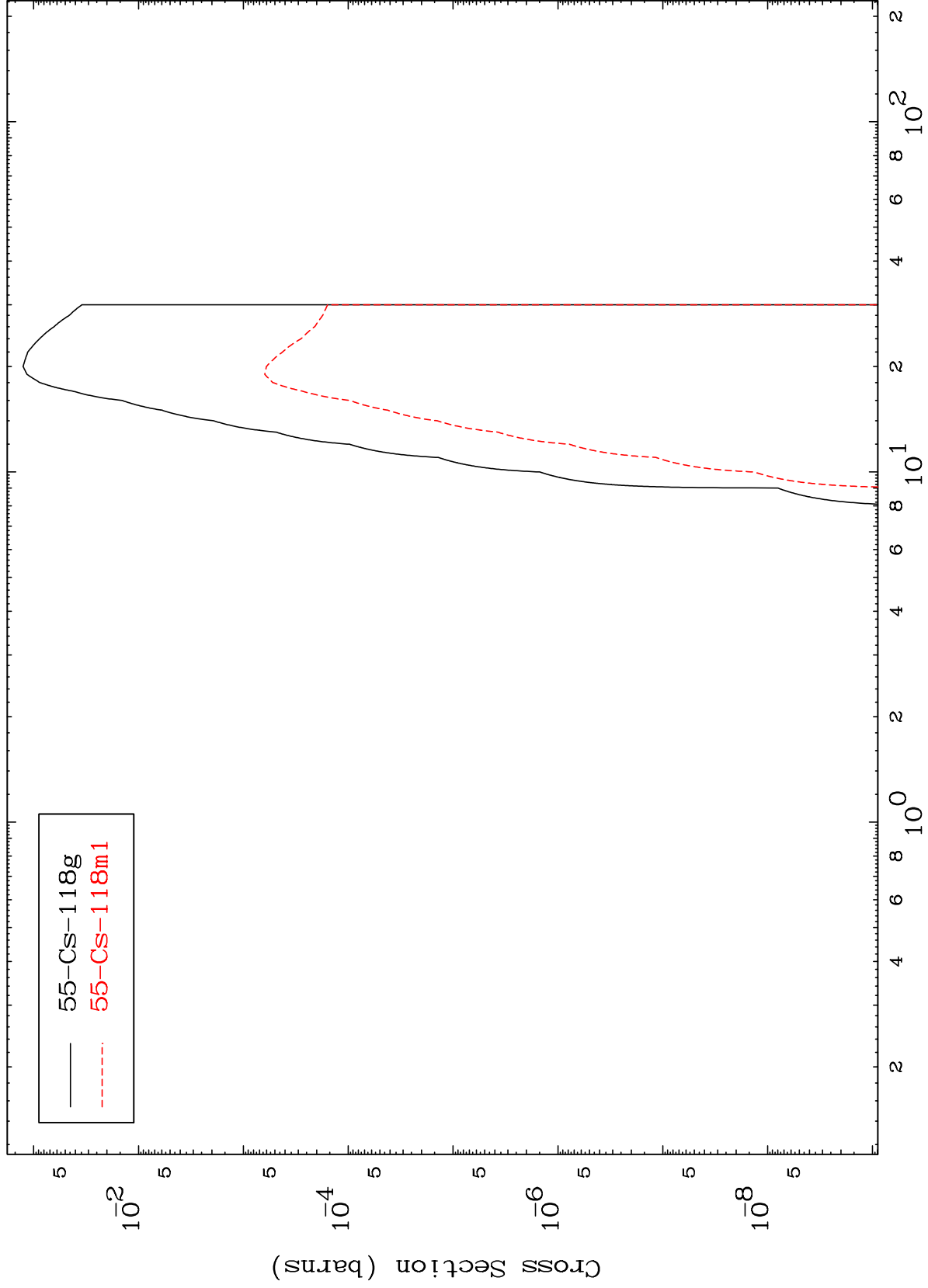
Incident Energy (MeV)

55-Cs-117

MAT 5477

55-Cs-117

(He-3,2p)
Radionuclide Production Cross Section



55-Cs-118g
55-Cs-118m1

55-Cs-117

Incident Energy (MeV)

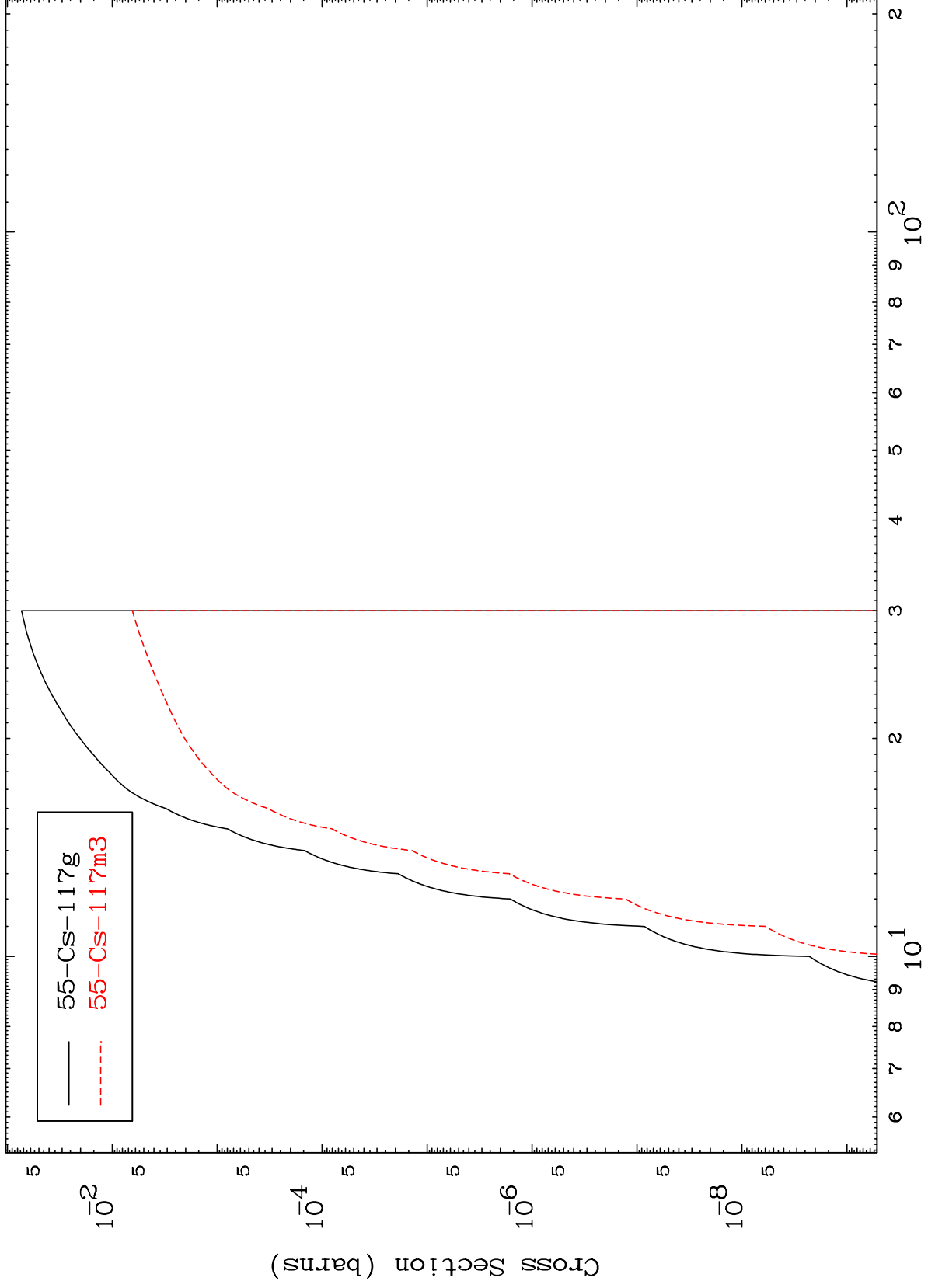
15

MAT 5477

(He-3,p) d

55-Cs-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-117

Radionuclide Production Cross Section

