

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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U.S.A.

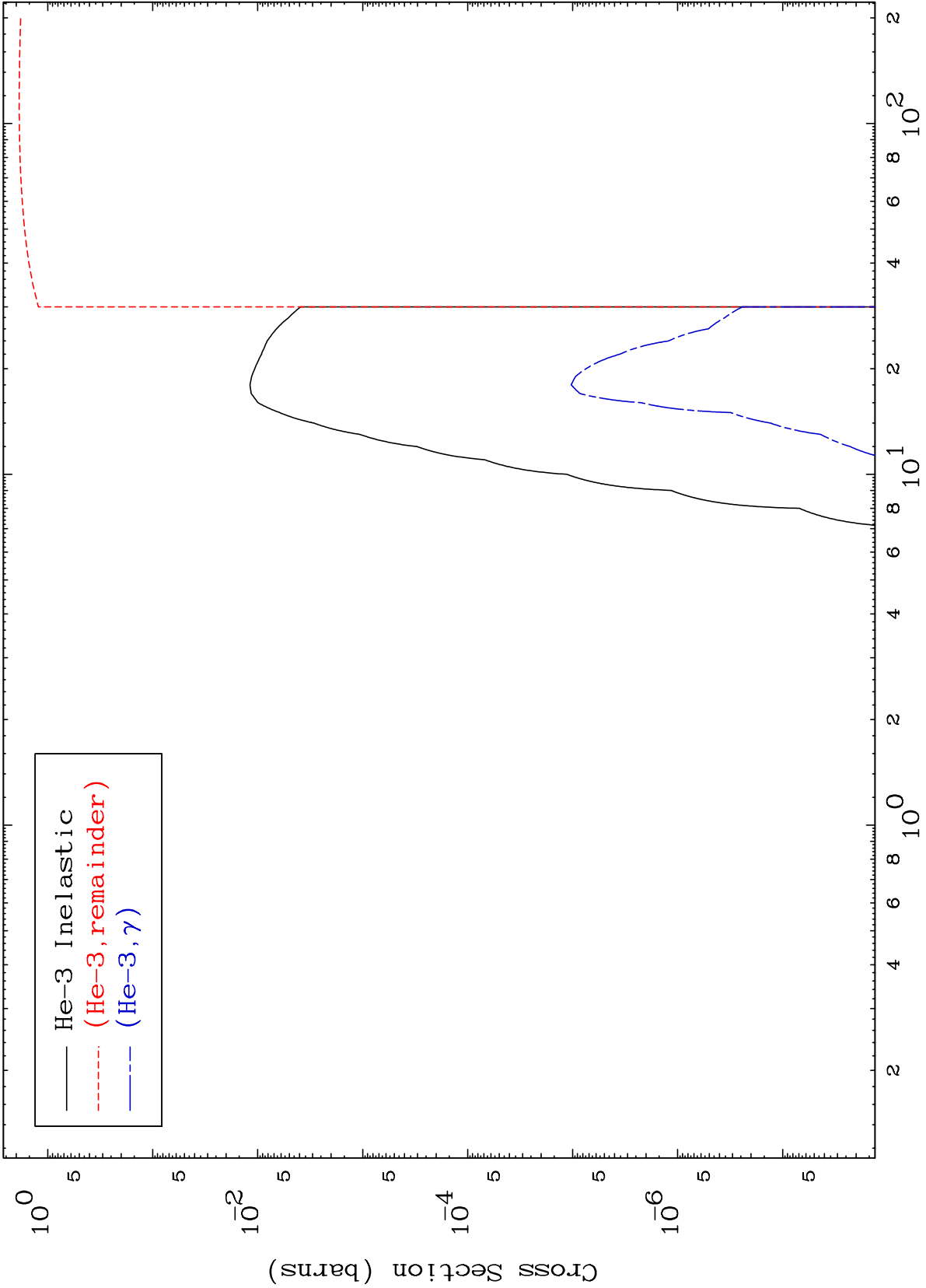
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

0 Kelvin Cross Sections

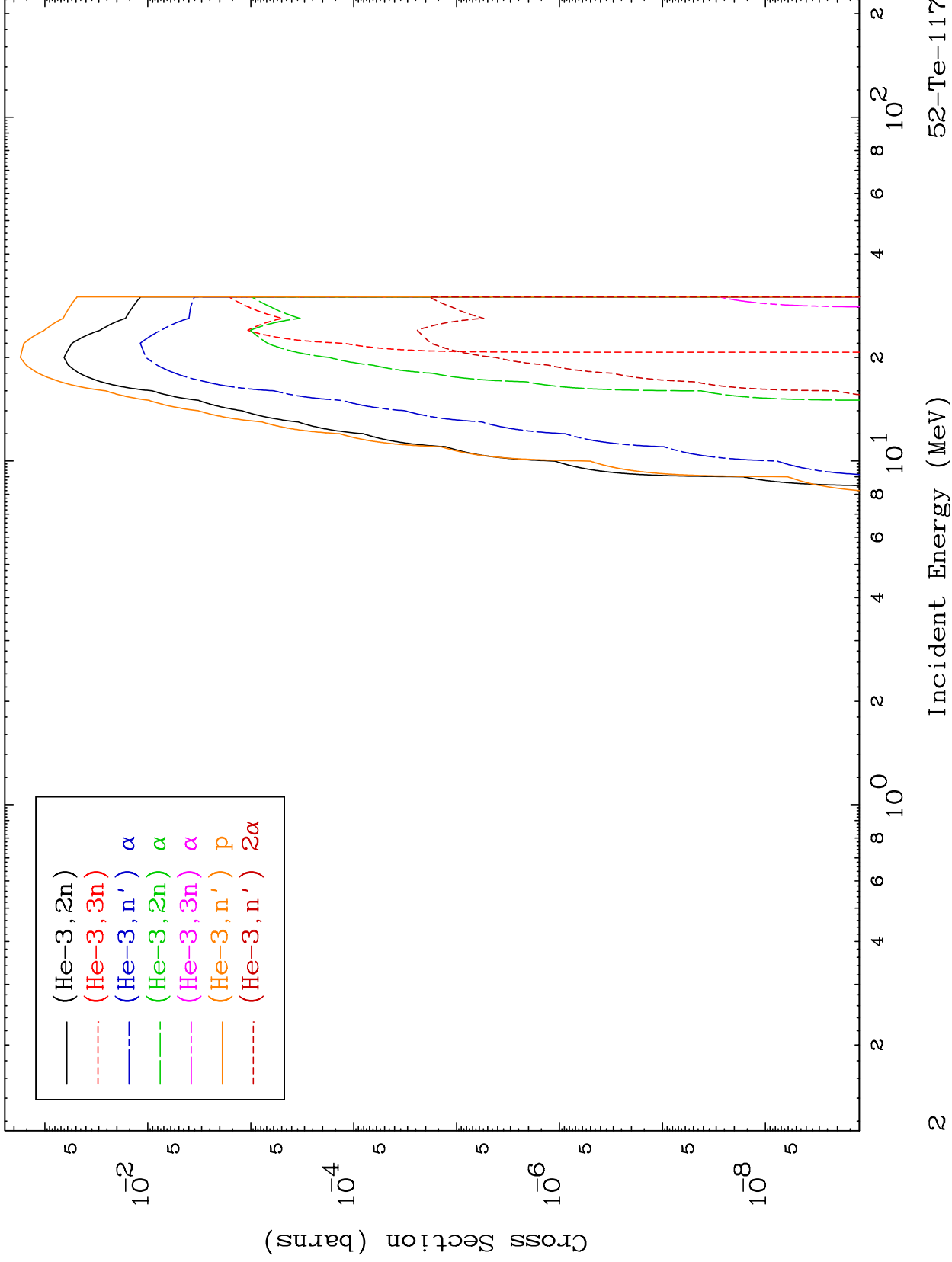


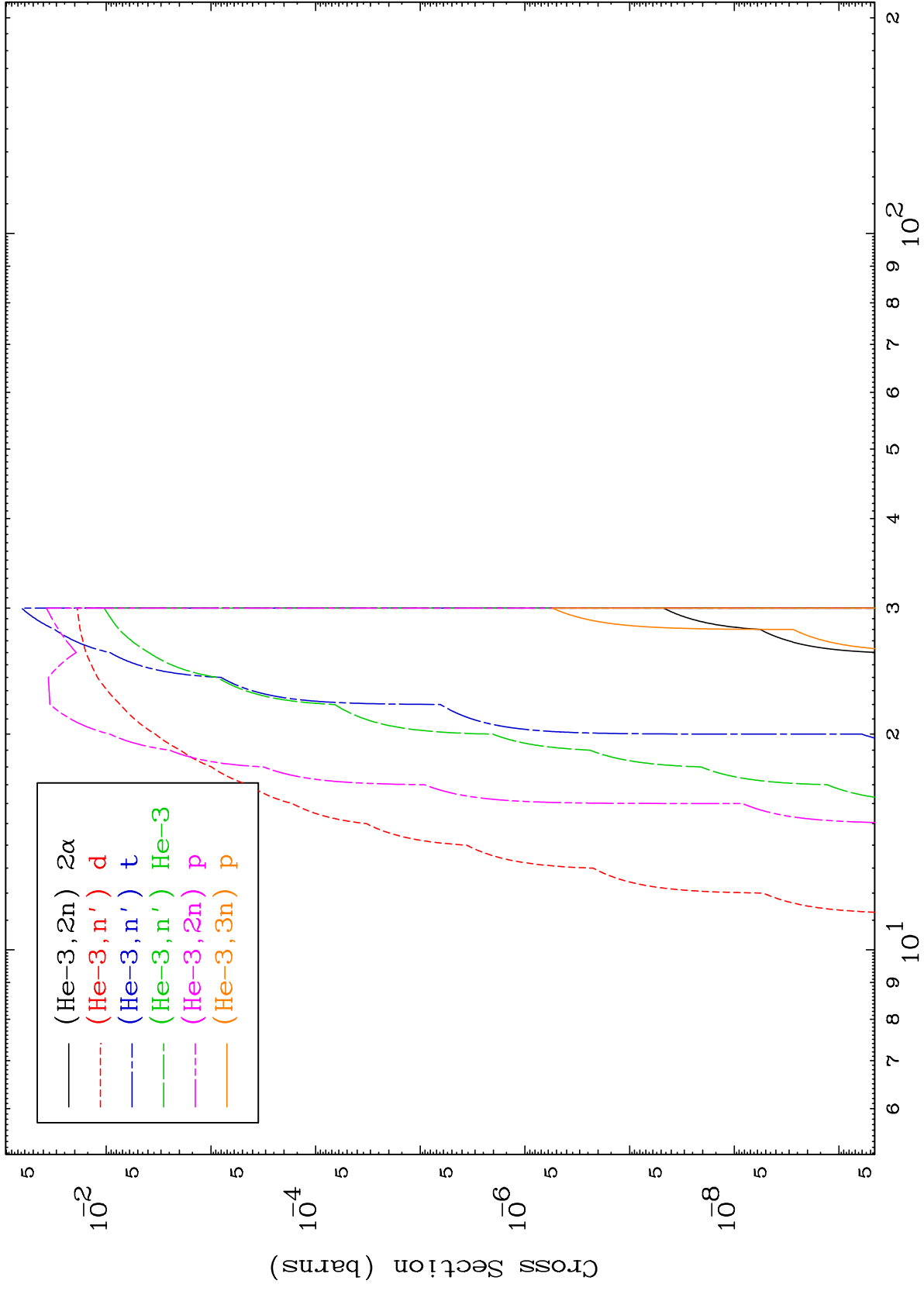
Incident Energy (MeV)

MAT 5216

He-3 Neutron Production
0 Kelvin Cross Sections

52-Te-117

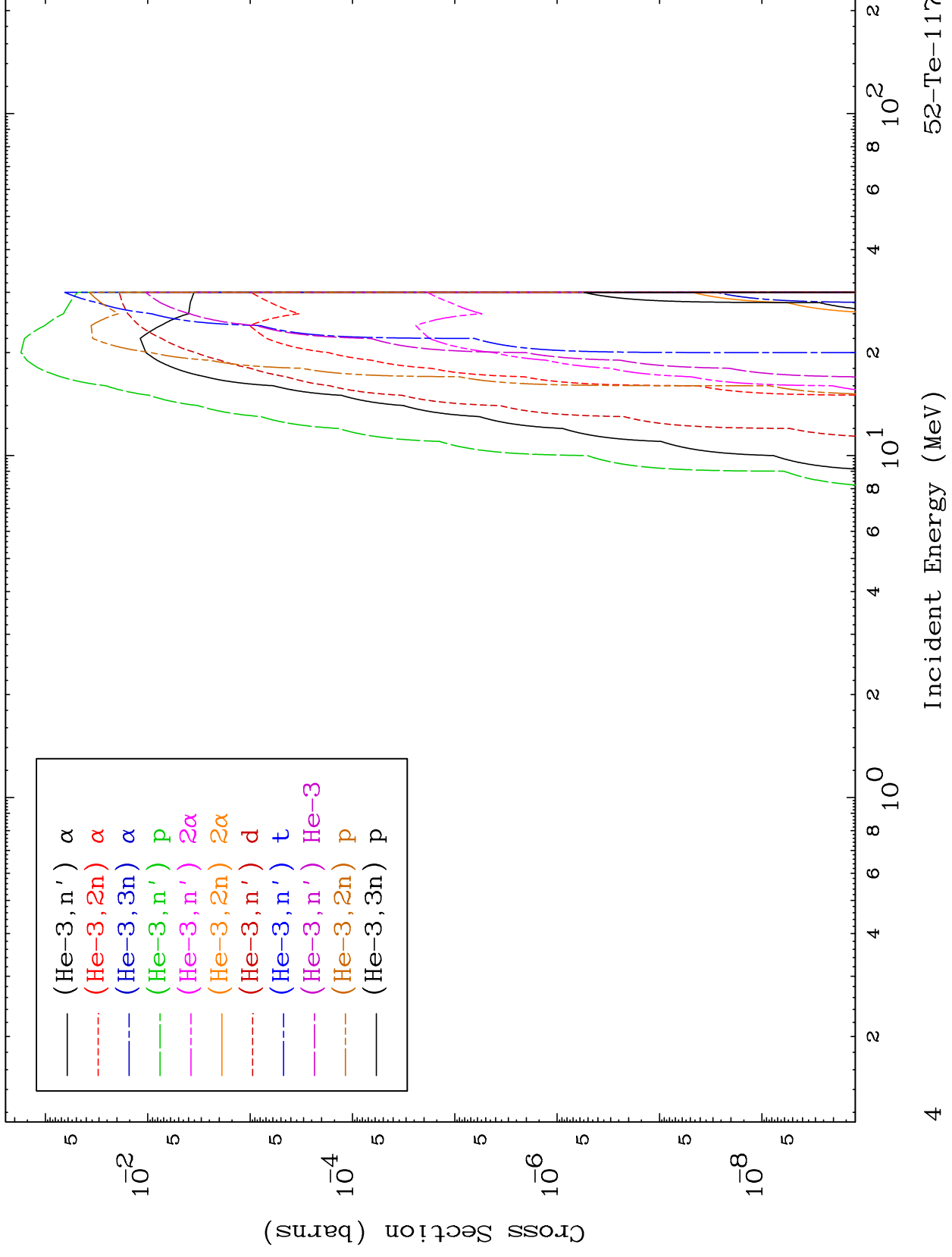




MAT 5216

He-3 Charged Particle
0 Kelvin Cross Sections

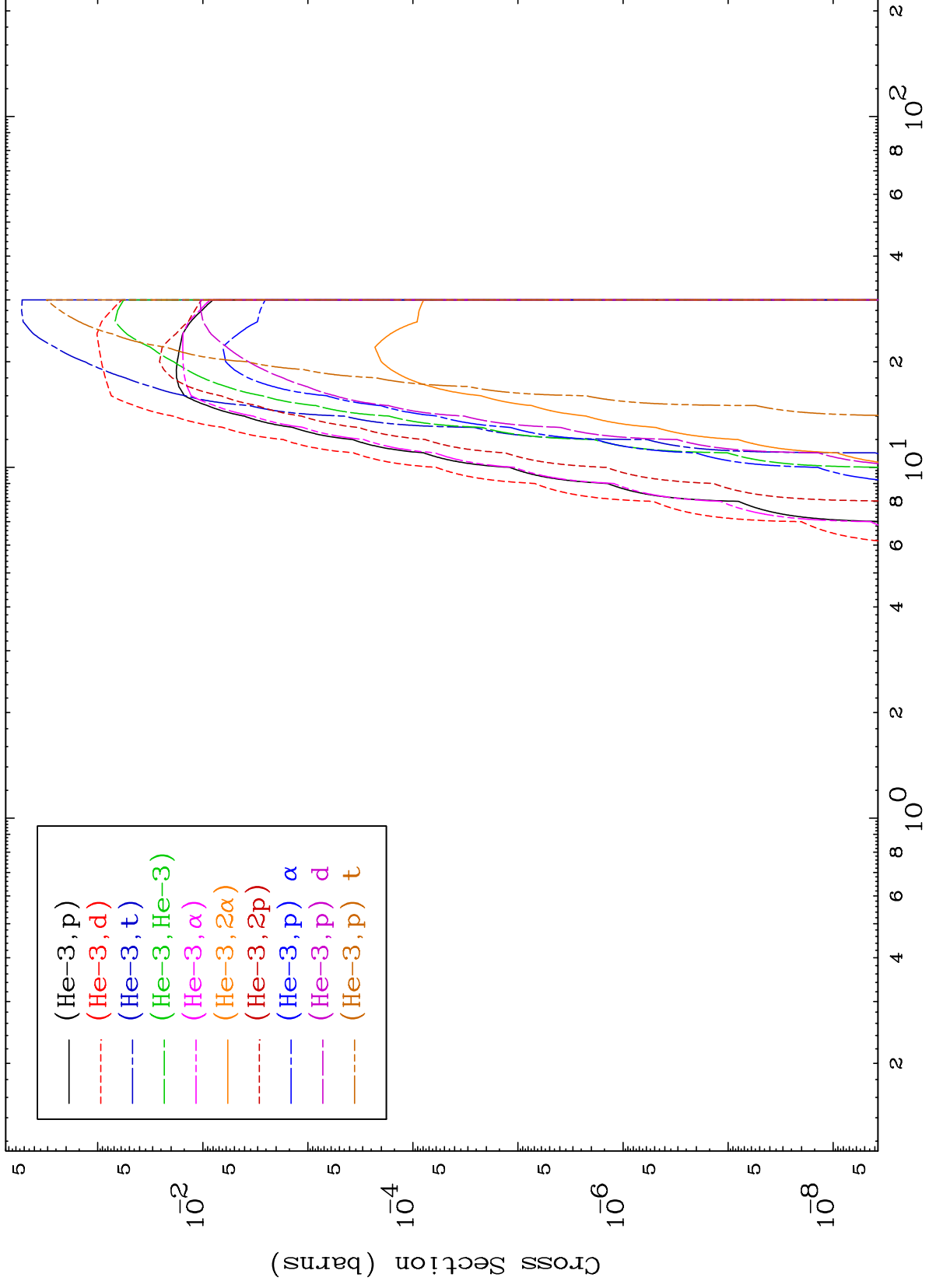
52-Te-117



MAT 5216

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-117



5

Incident Energy (MeV)

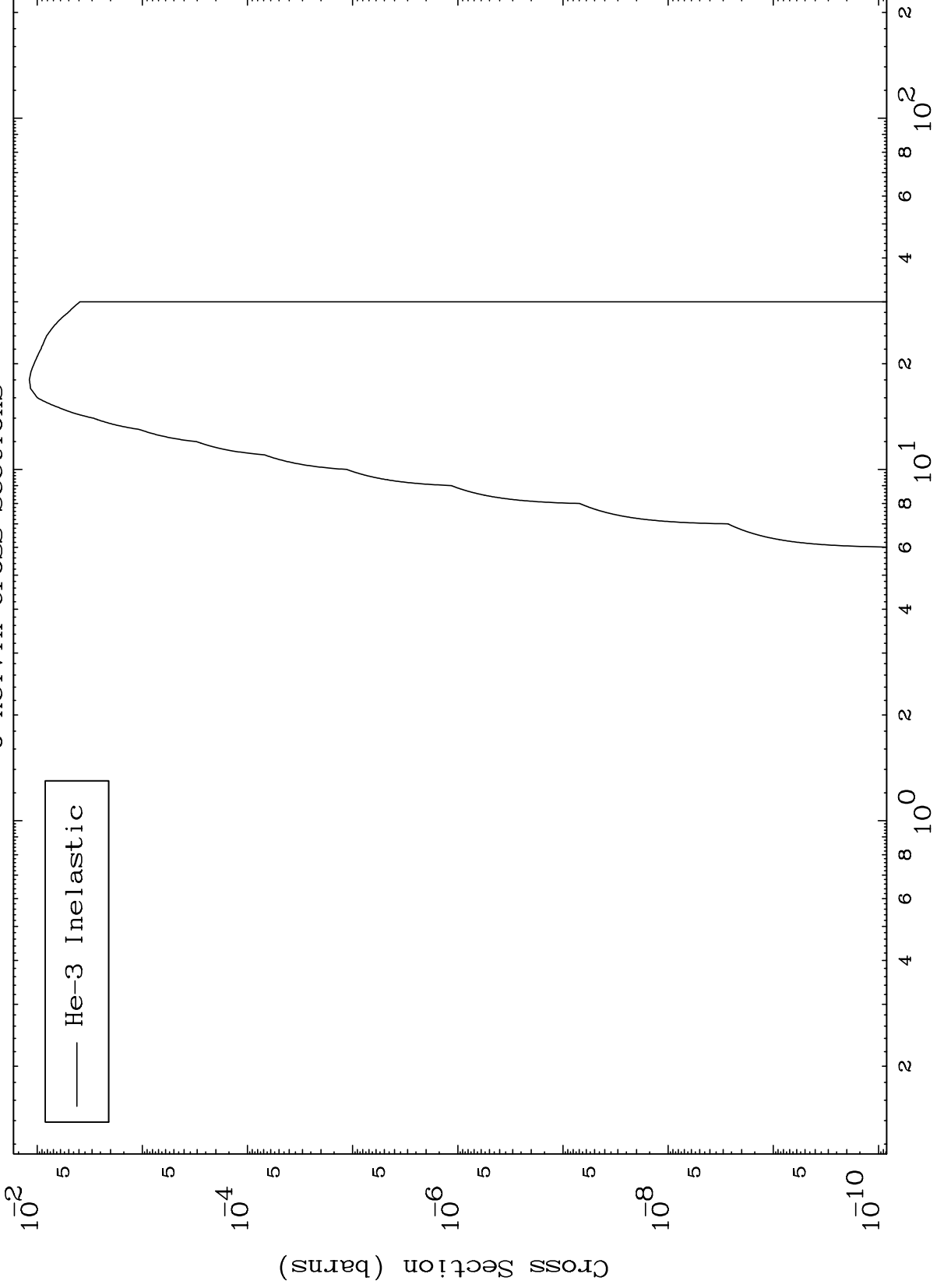
52-Te-117

MAT 5216

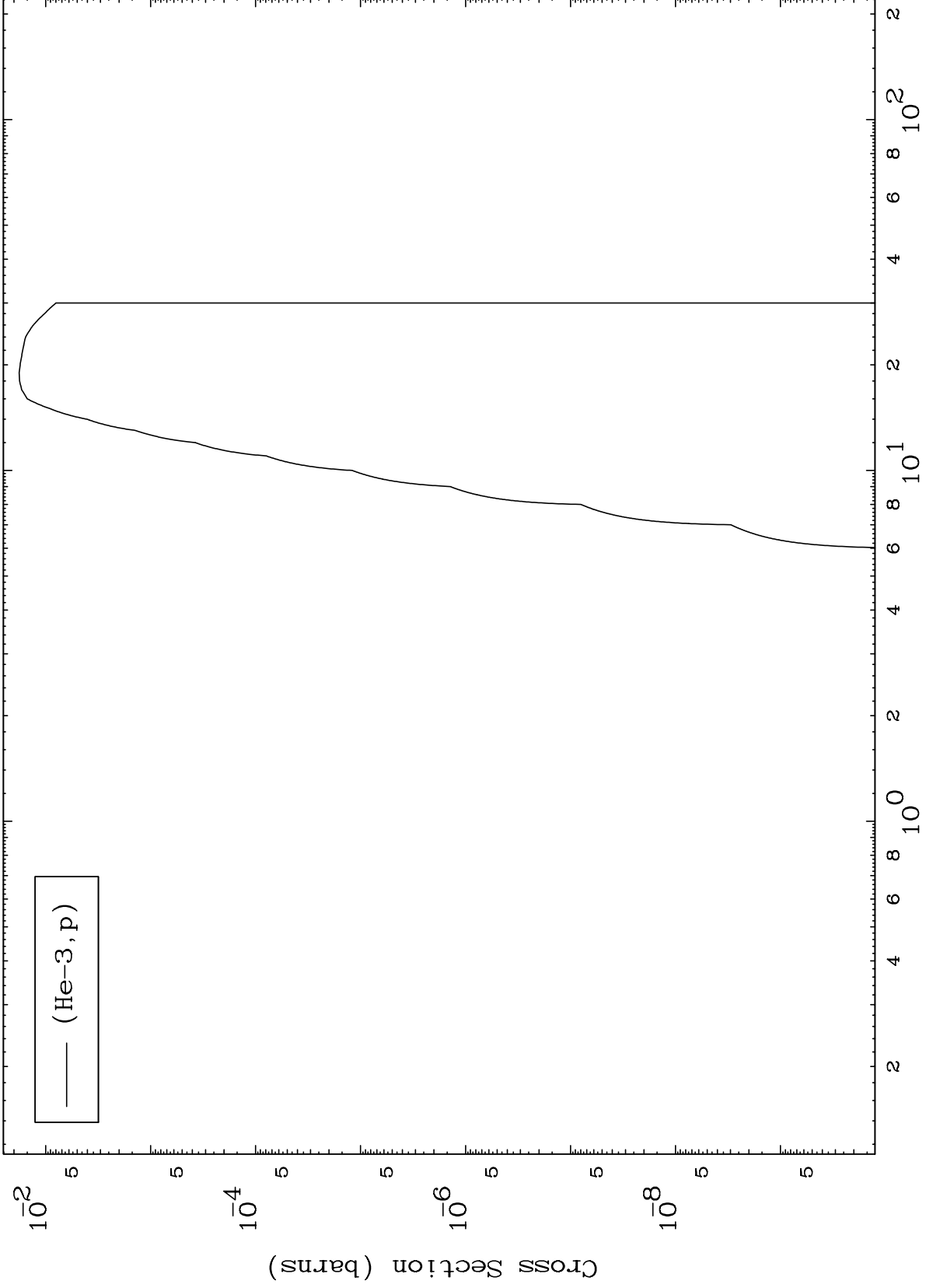
52-Te-117

(He-3, n') Level

0 Kelvin Cross Sections



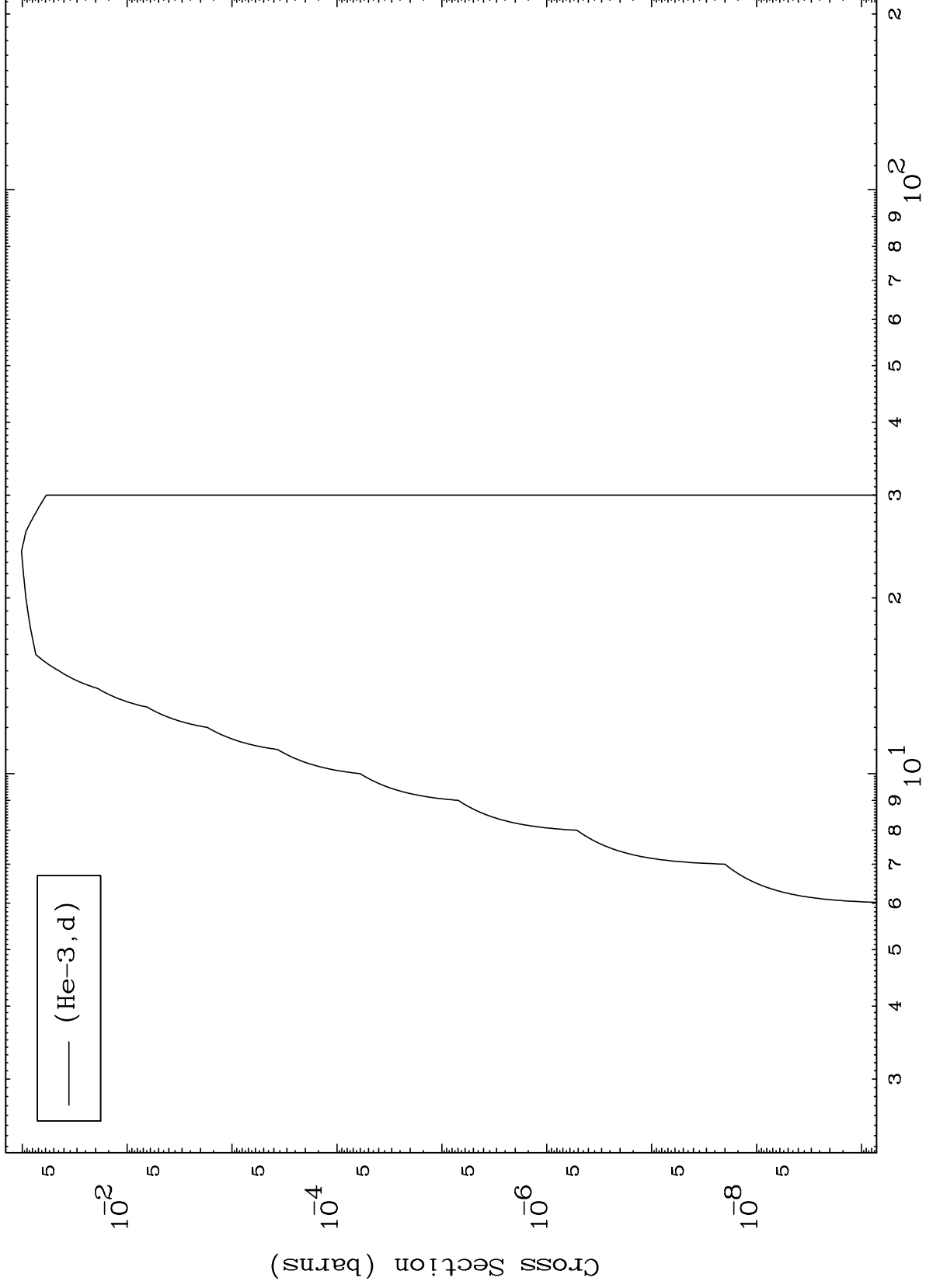
0 Kelvin Cross Sections



MAT 5216

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

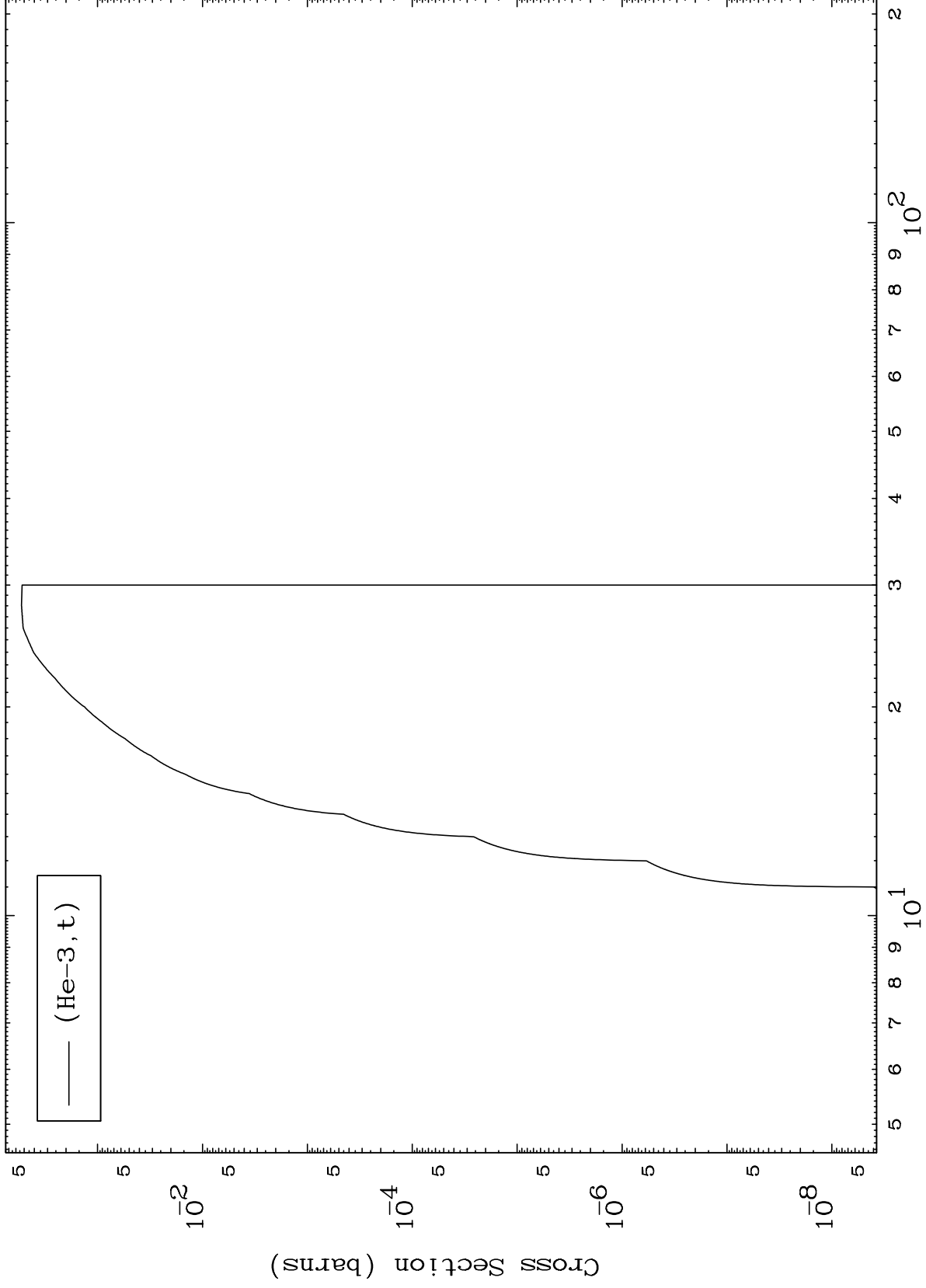
52-Te-117



MAT 5216

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

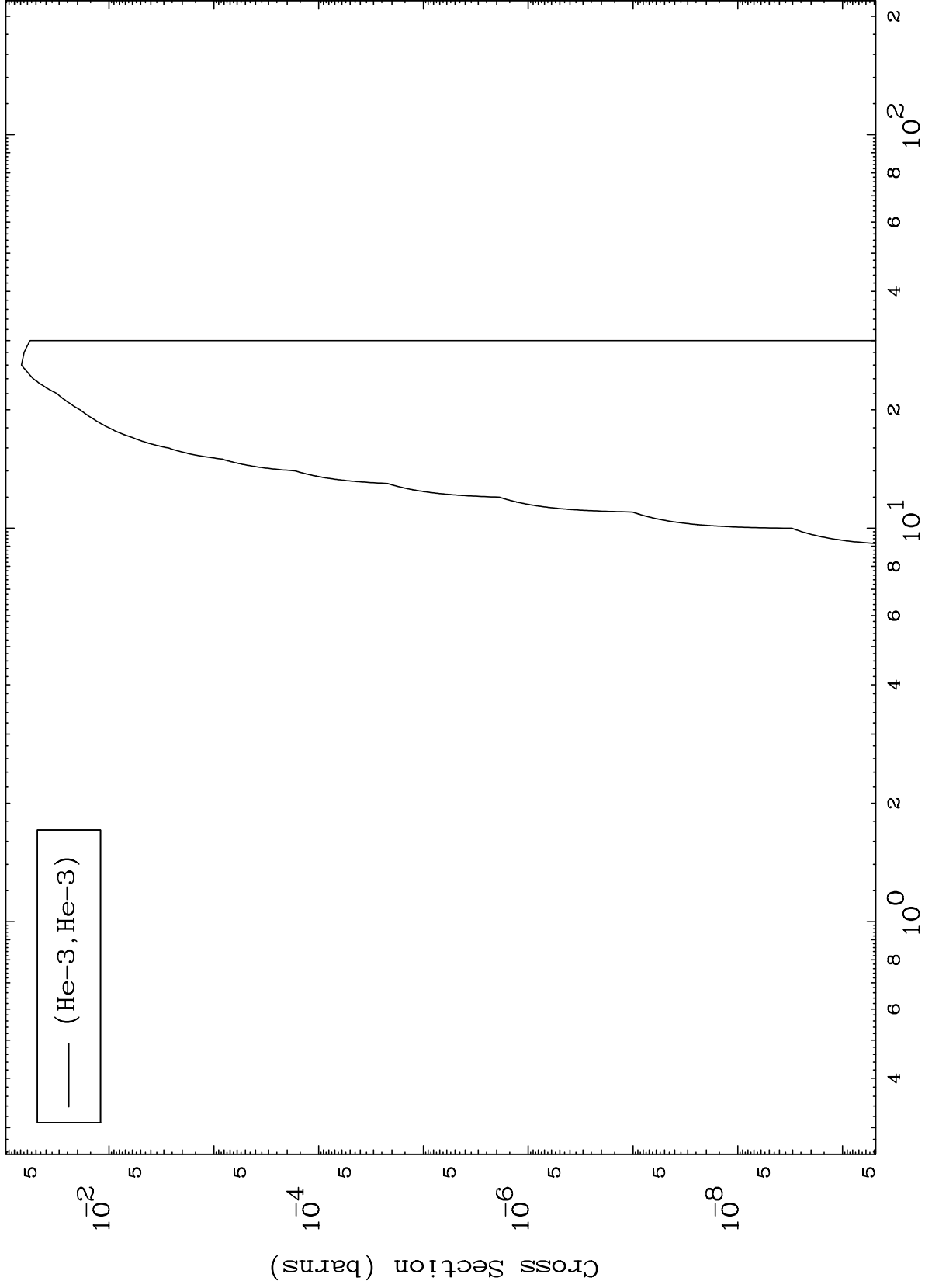
52-Te-117



MAT 5216

(He-3, He3) Levels
0 Kelvin Cross Sections

52-Te-117



10

Incident Energy (MeV)

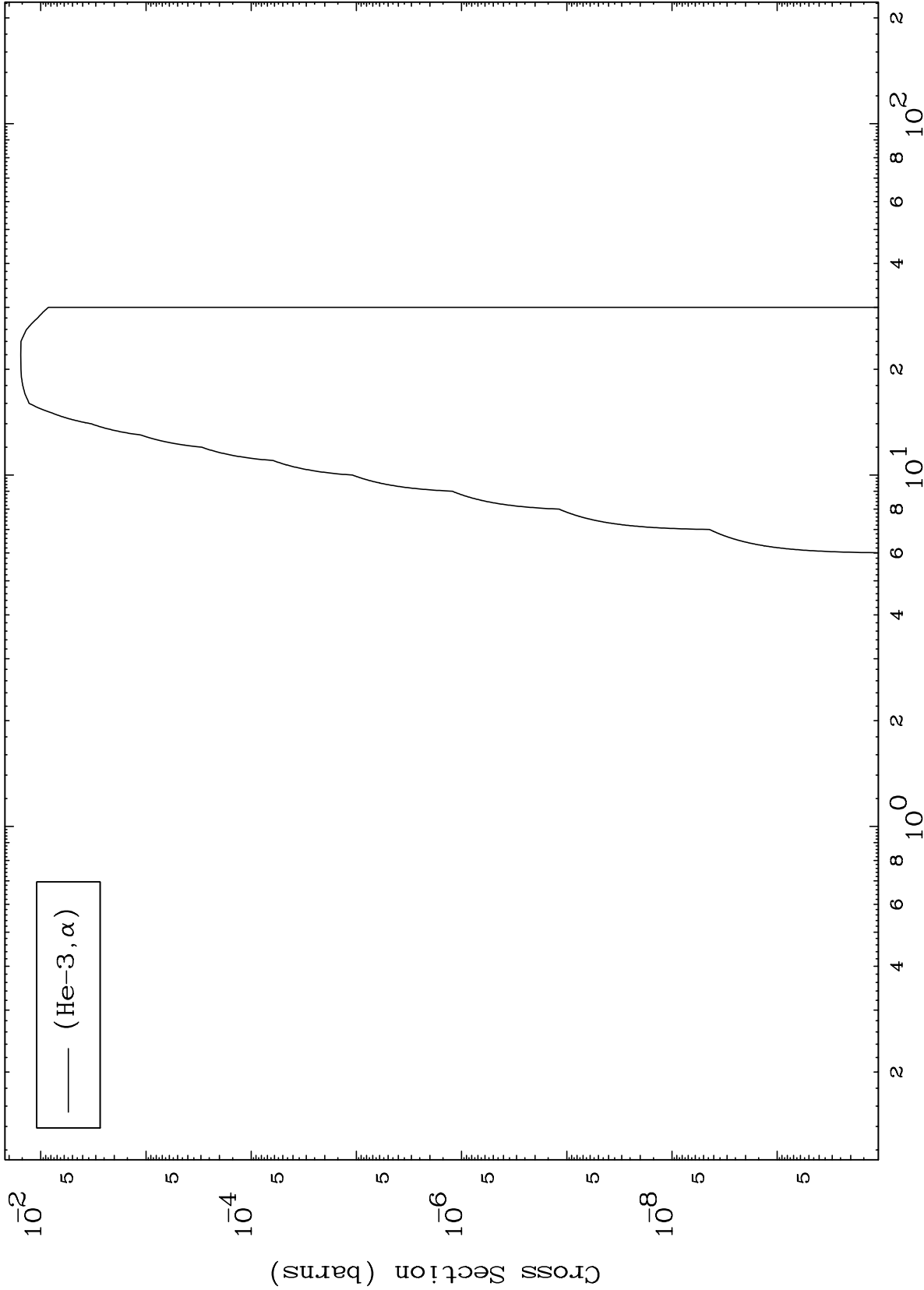
52-Te-117

MAT 5216

(He-3, α) Levels

52-Te-117

0 Kelvin Cross Sections

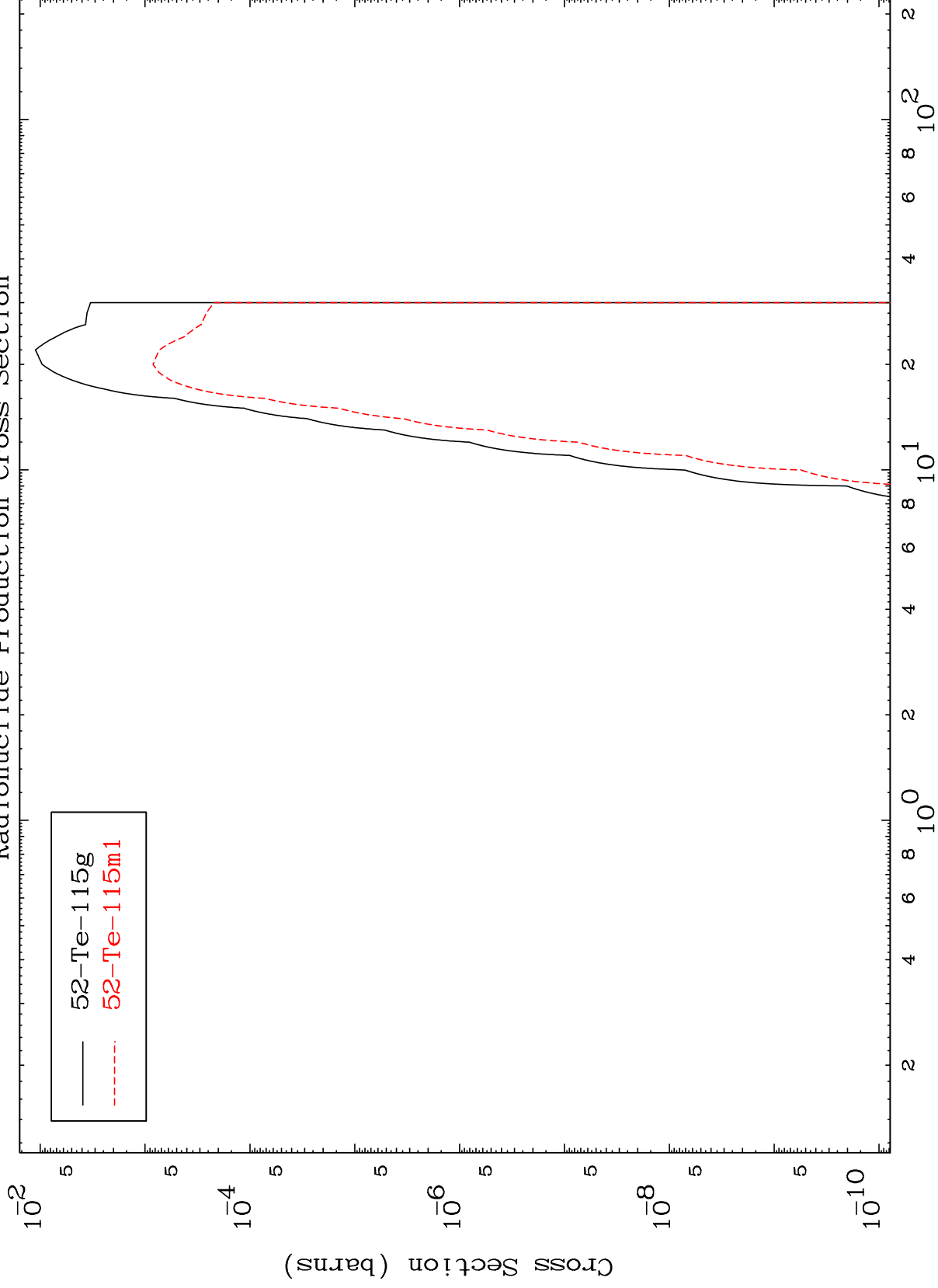


MAT 5216

(He-3, n') α

52-Te-117

Radionuclide Production Cross Section



52-Te-115g
52-Te-115m1

12

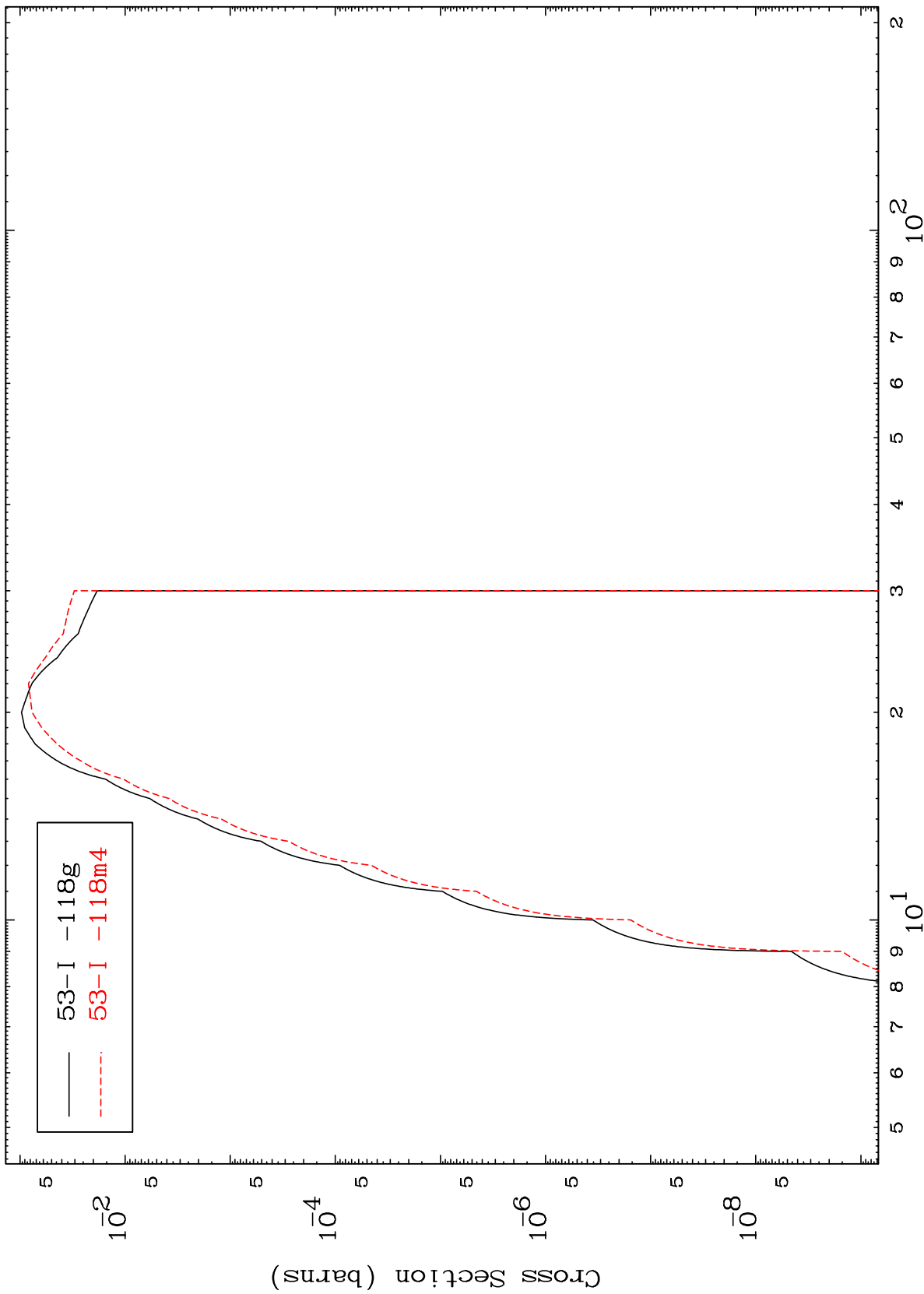
Incident Energy (MeV)

52-Te-117

MAT 5216

52-Te-117

(He-3,n') p
Radionuclide Production Cross Section



52-Te-117

Incident Energy (MeV)

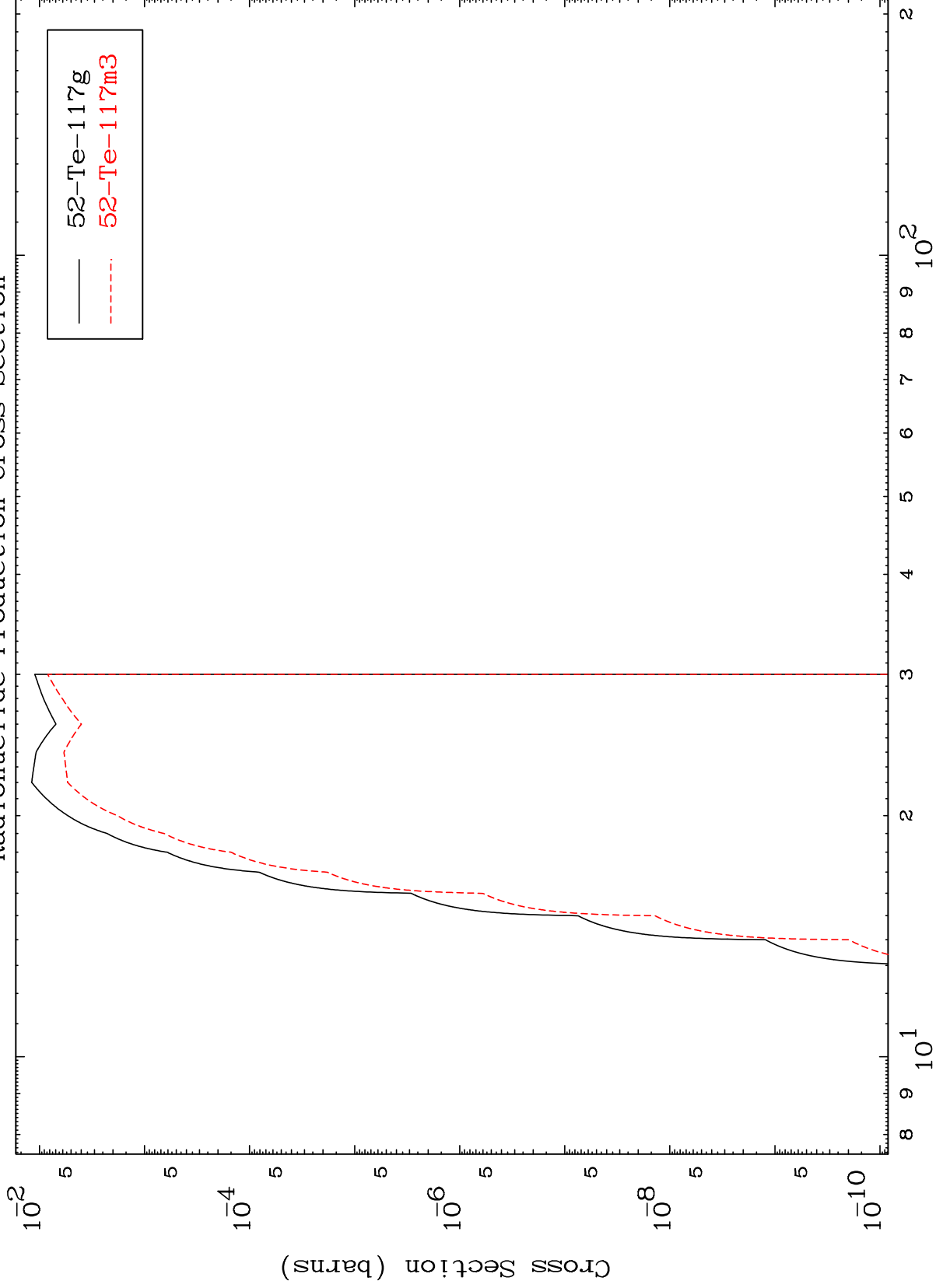
13

MAT 5216

(He-3,2n) p

52-Te-117

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-117

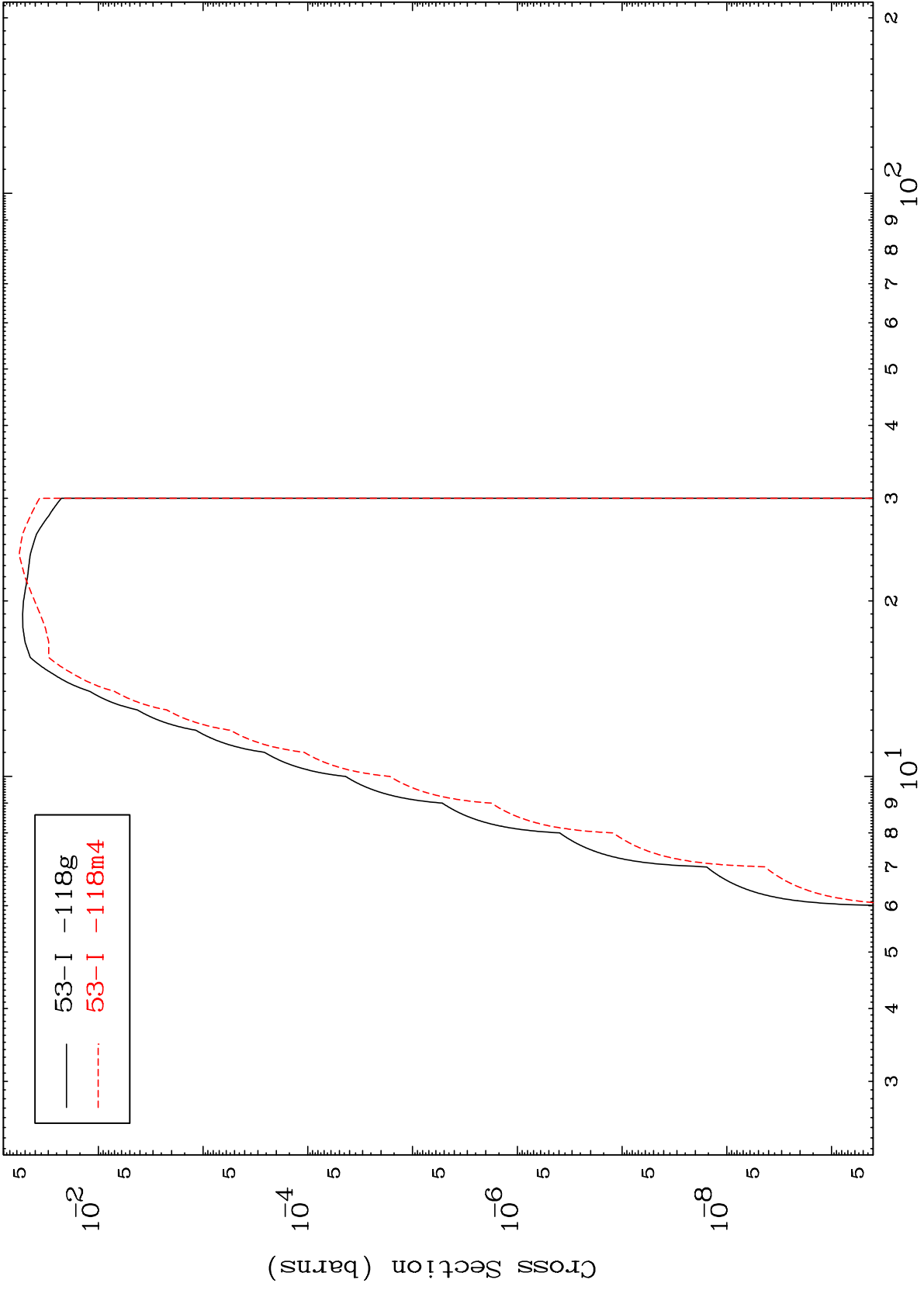
14

MAT 5216

(He-3, d)

52-Te-117

Radionuclide Production Cross Section



53-I-118g
53-I-118m4

15

Incident Energy (MeV)

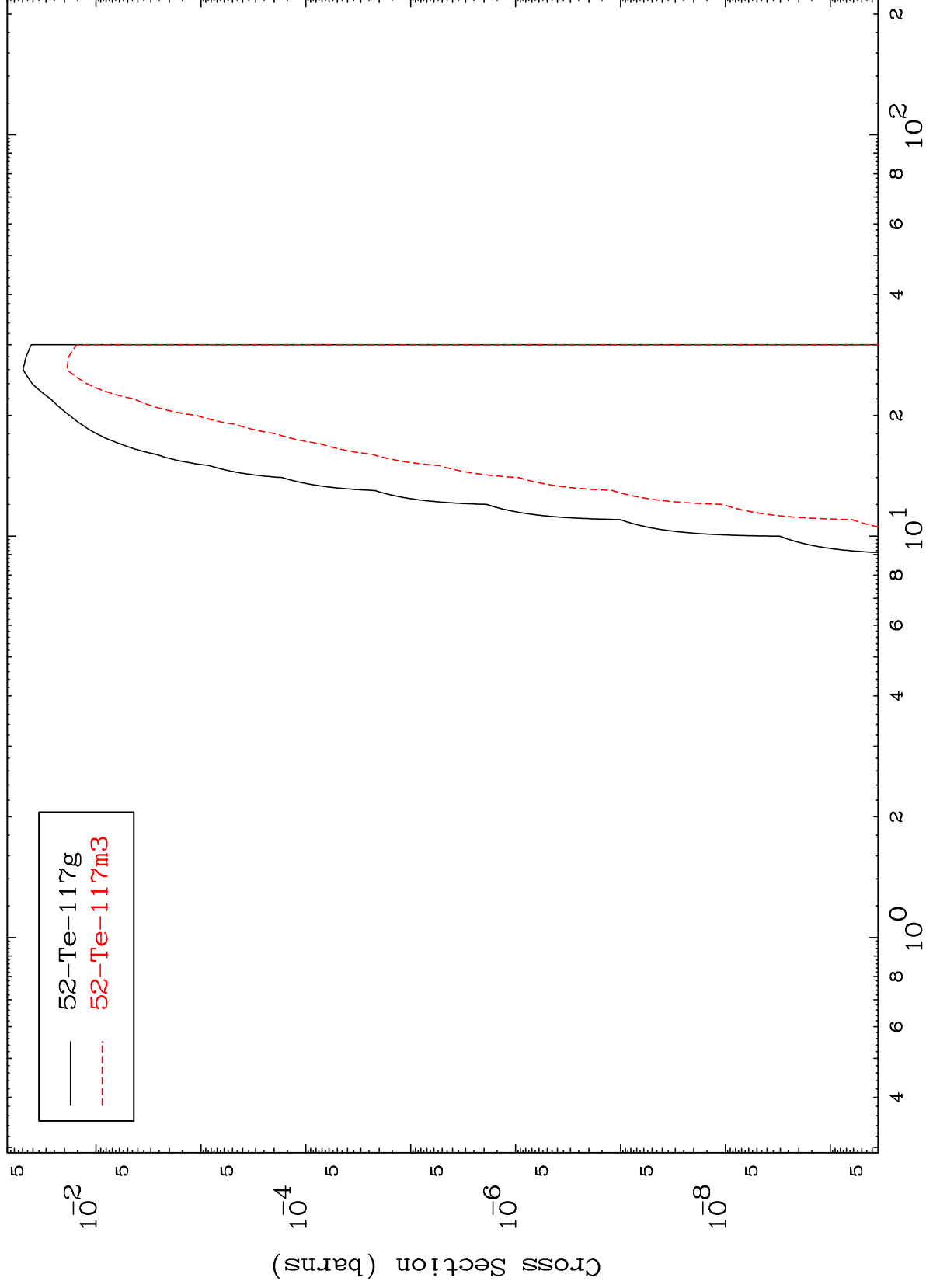
52-Te-117

MAT 5216

(He-3, He-3)

52-Te-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

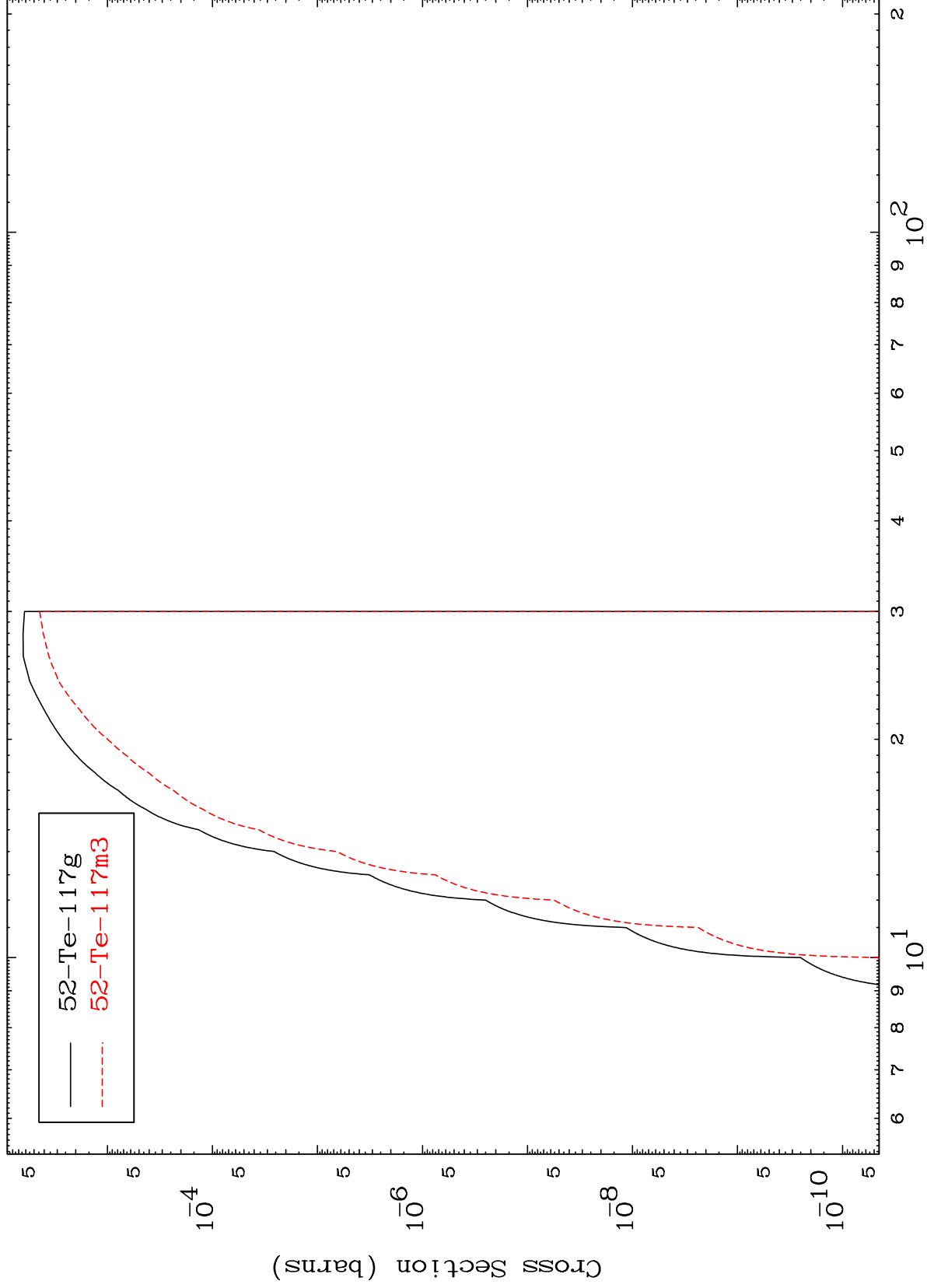
52-Te-117

MAT 5216

(He-3,p) d

52-Te-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

52-Te-117