

Program EVALPLOT
(Version 2018-1)

by

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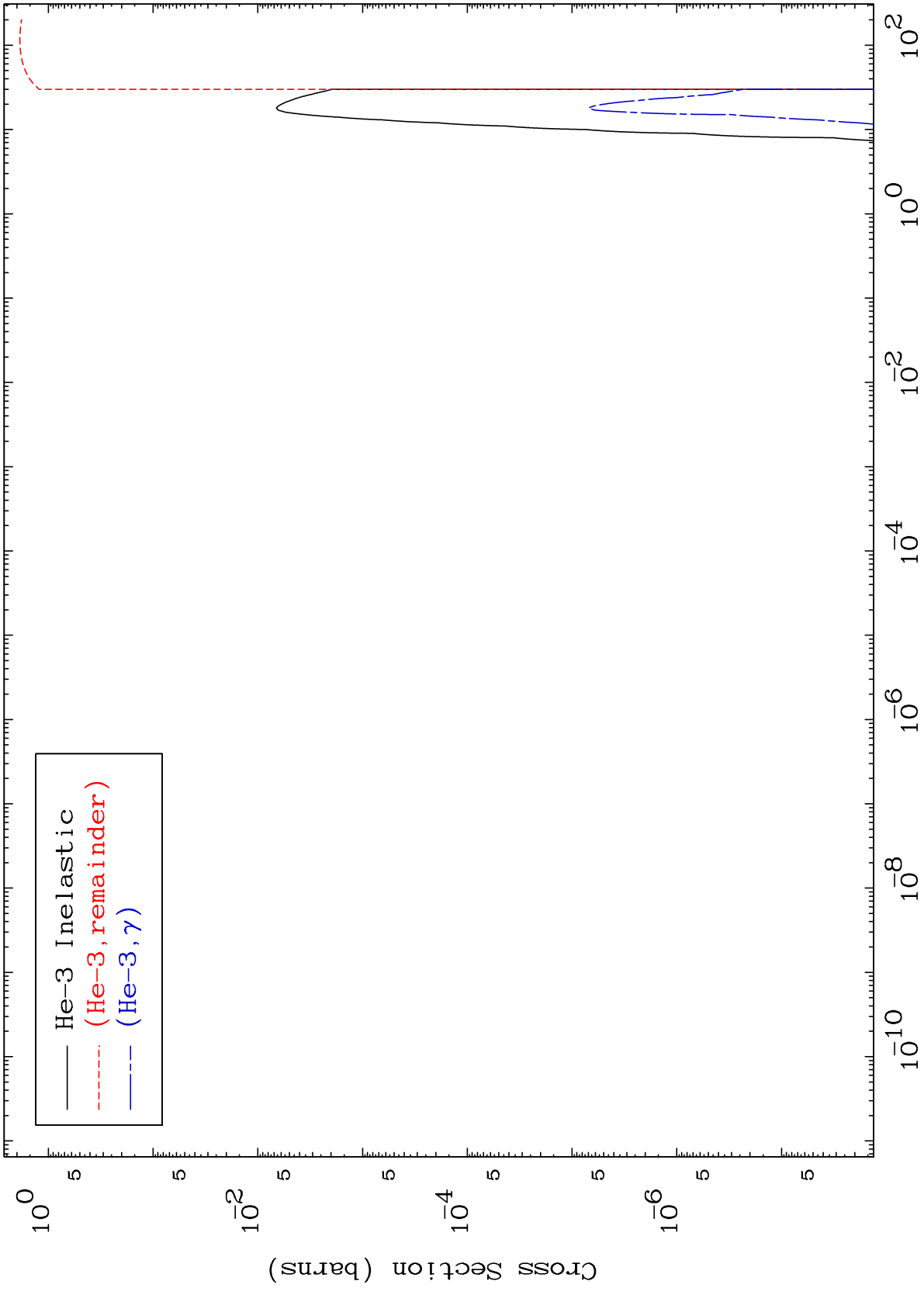
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5216

He-3 Major
0 Kelvin Cross Sections

52-Te-117



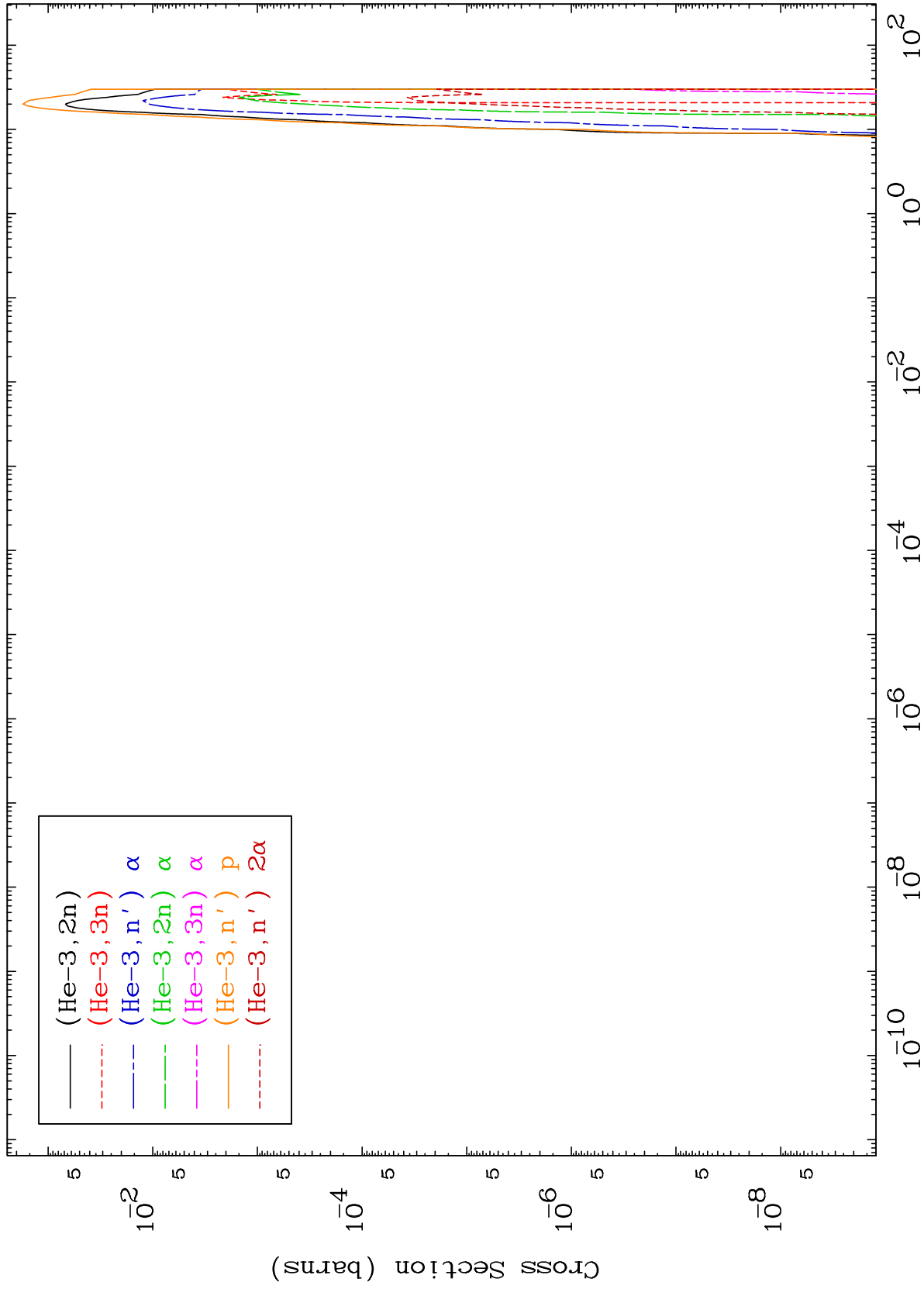
52-Te-117

Incident Energy (MeV)

MAT 5216

He-3 Neutron Production
0 Kelvin Cross Sections

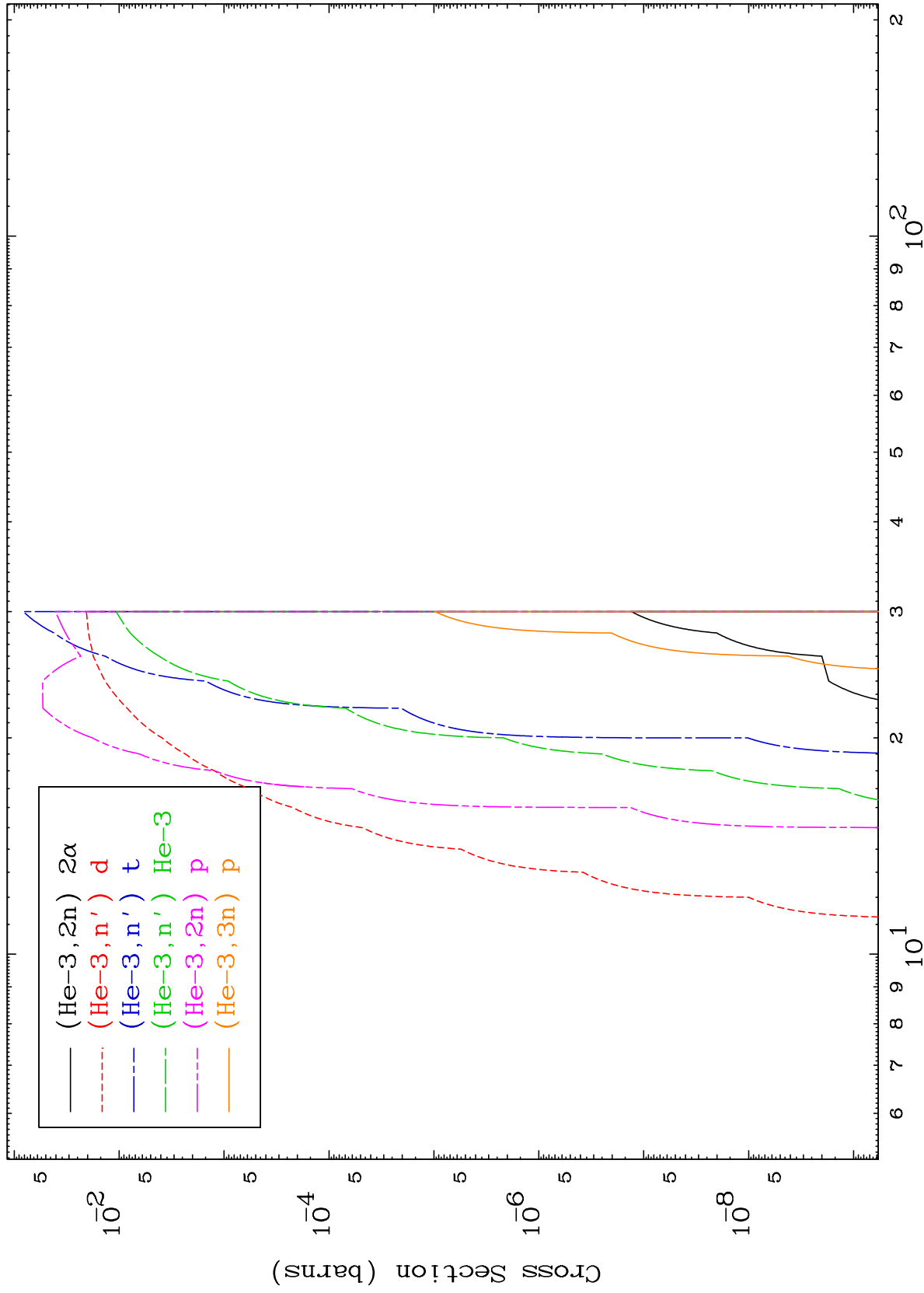
52-Te-117



MAT 5216

He-3 Neutron Production
0 Kelvin Cross Sections

52-Te-117



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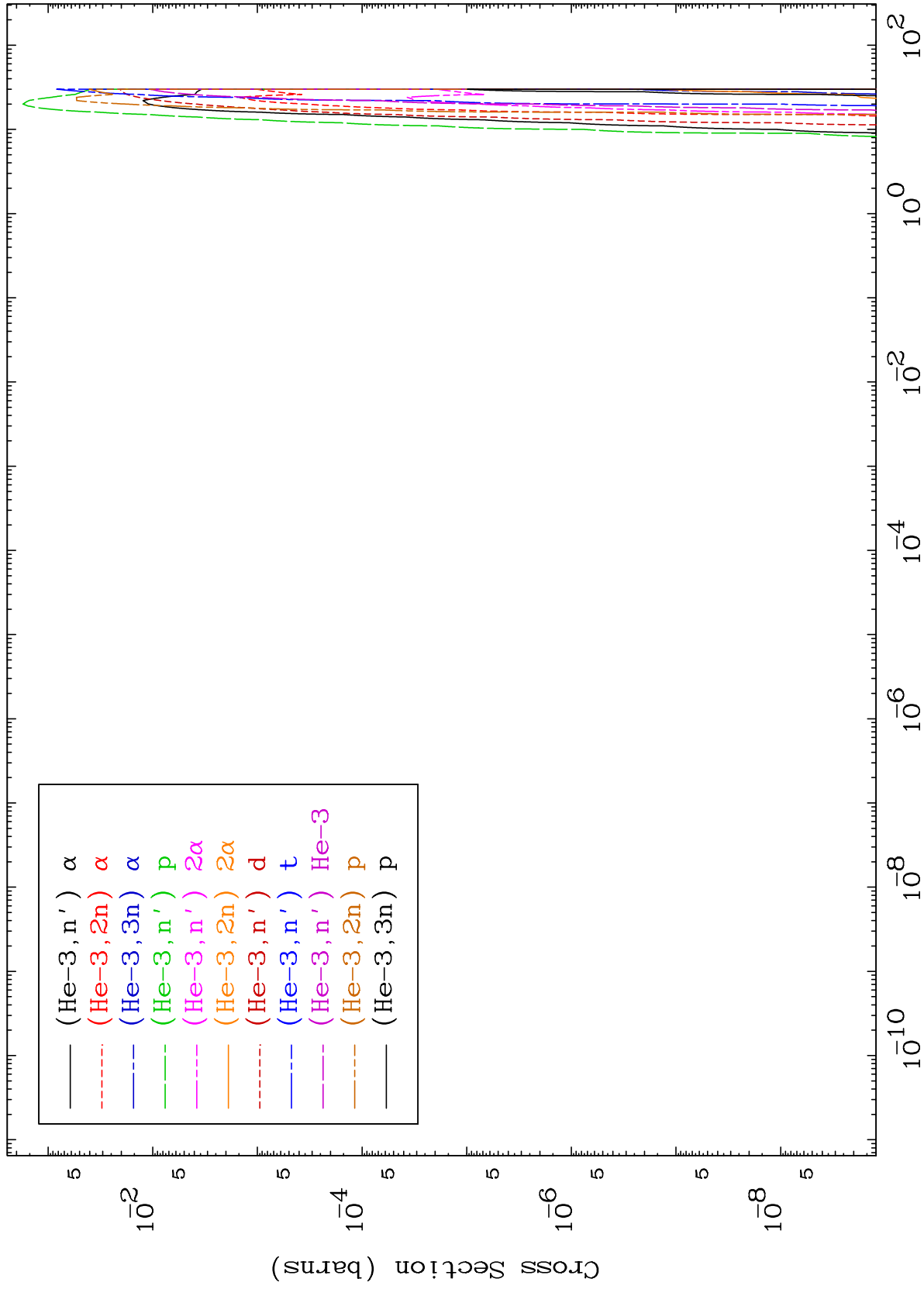
Incident Energy (MeV)

52-Te-117

MAT 5216

He-3 Charged Particle
0 Kelvin Cross Sections

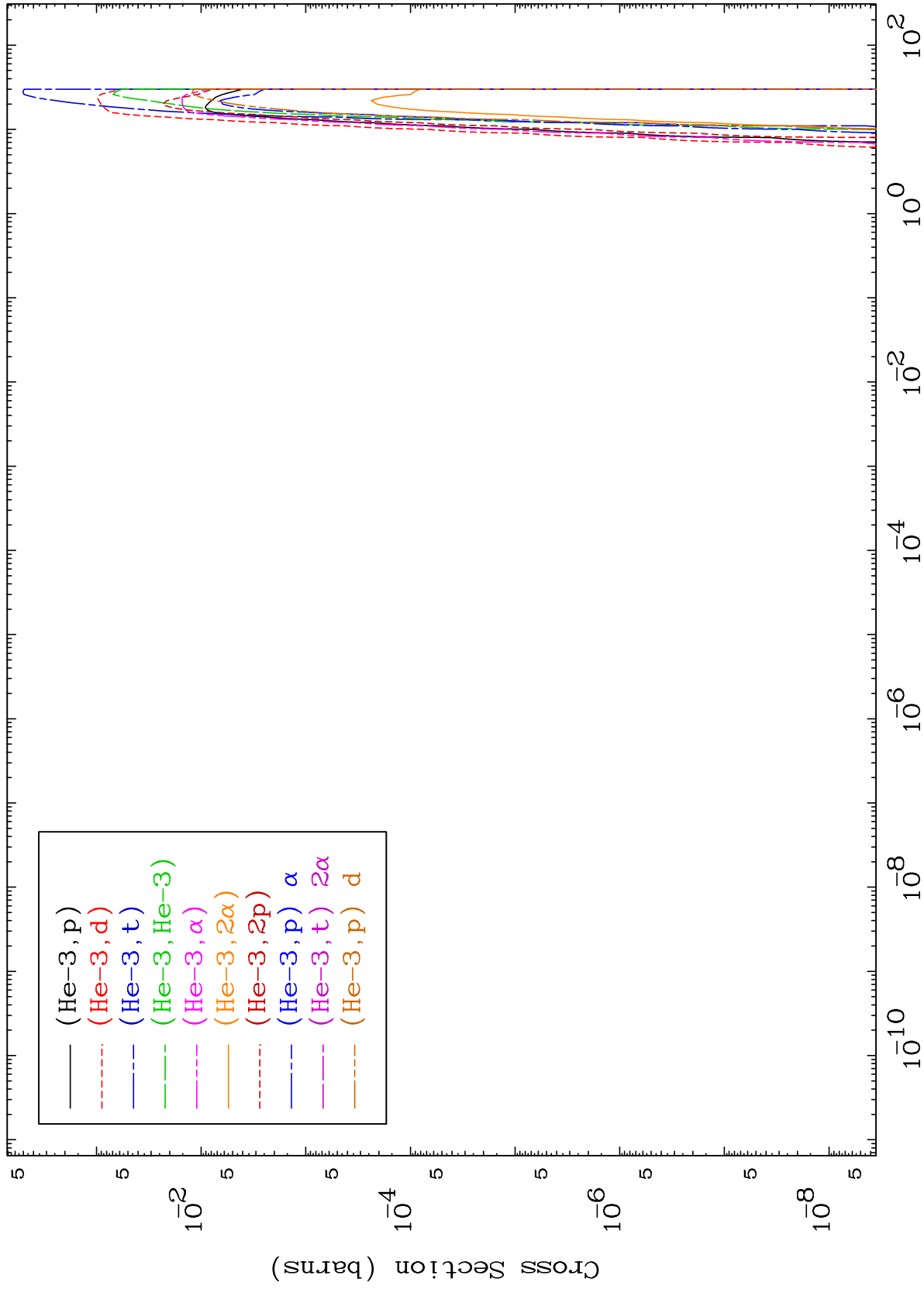
52-Te-117



MAT 5216

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-117



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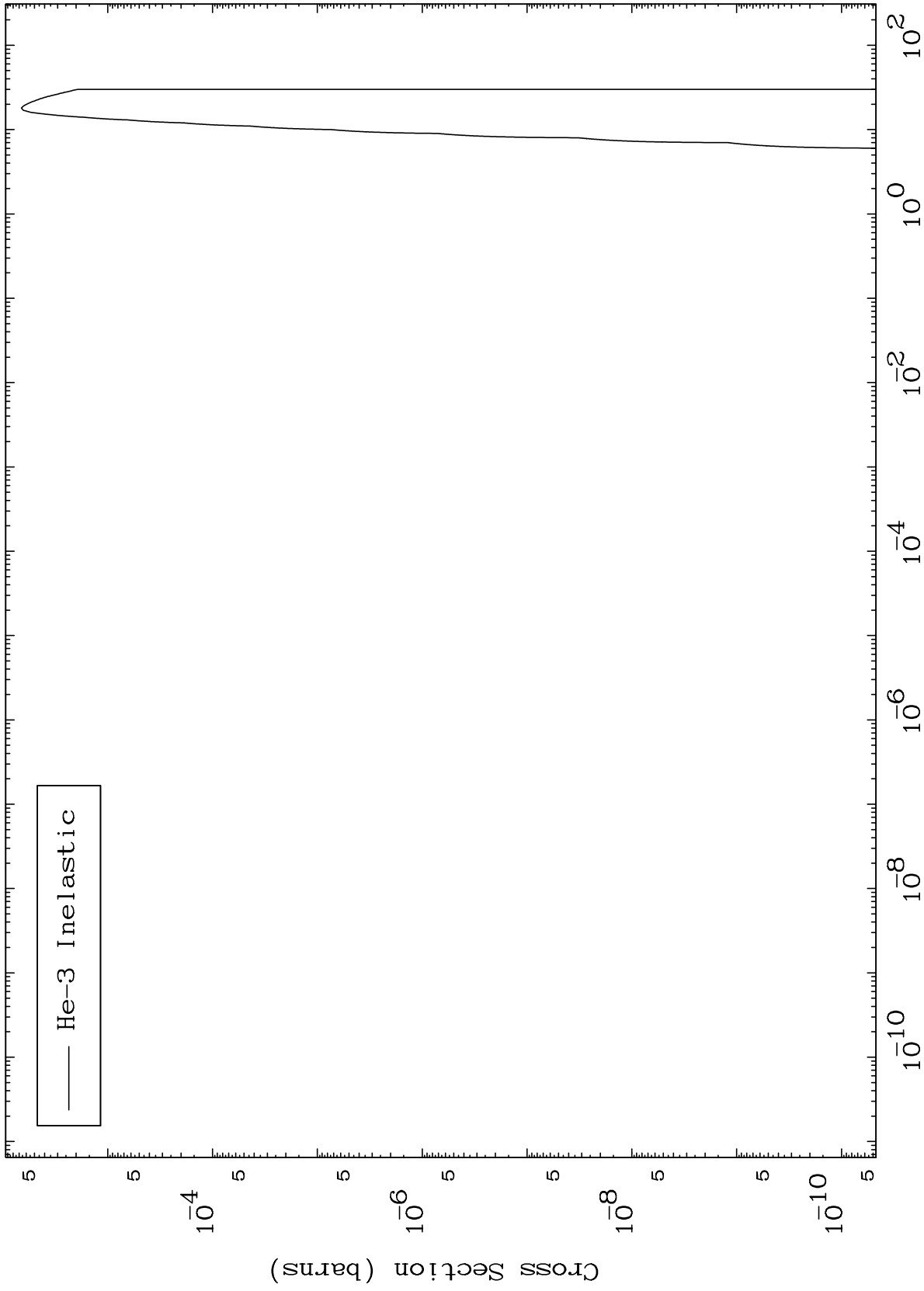
Incident Energy (MeV)

52-Te-117

MAT 5216

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

52-Te-117



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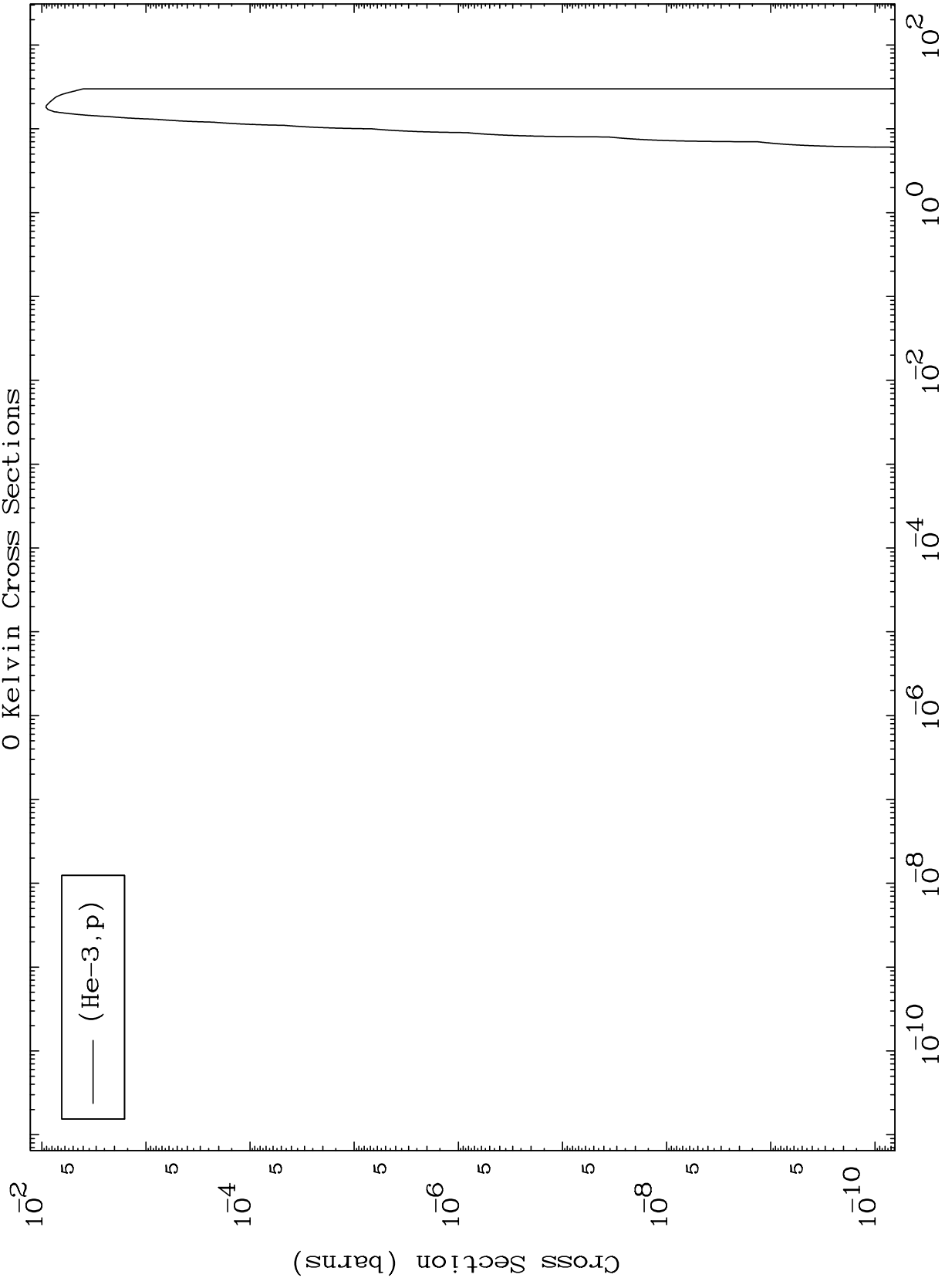
Incident Energy (MeV)

52-Te-117

MAT 5216

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

52-Te-117



(He-3, p)

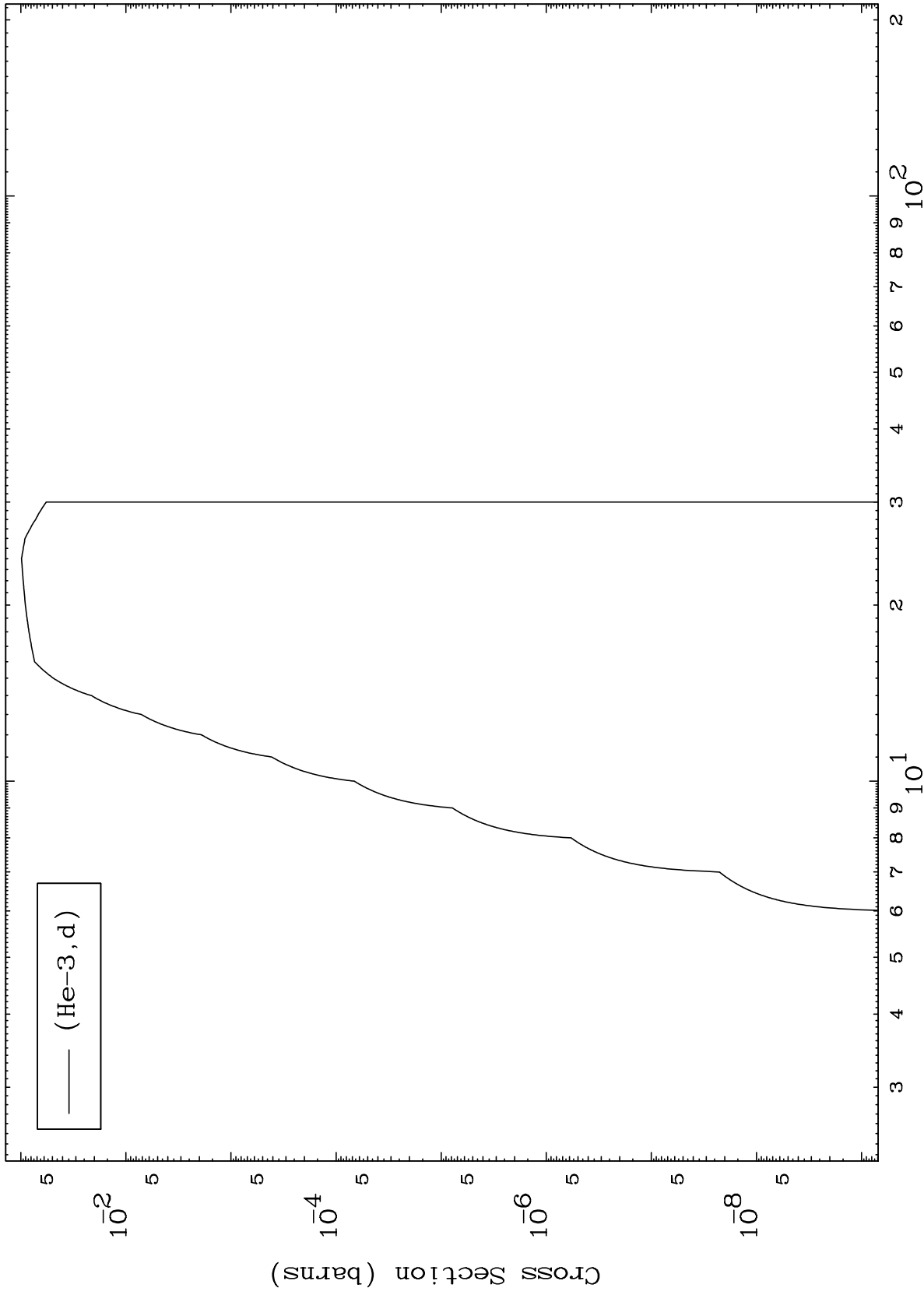
52-Te-117

Incident Energy (MeV)

MAT 5216

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

52-Te-117



8

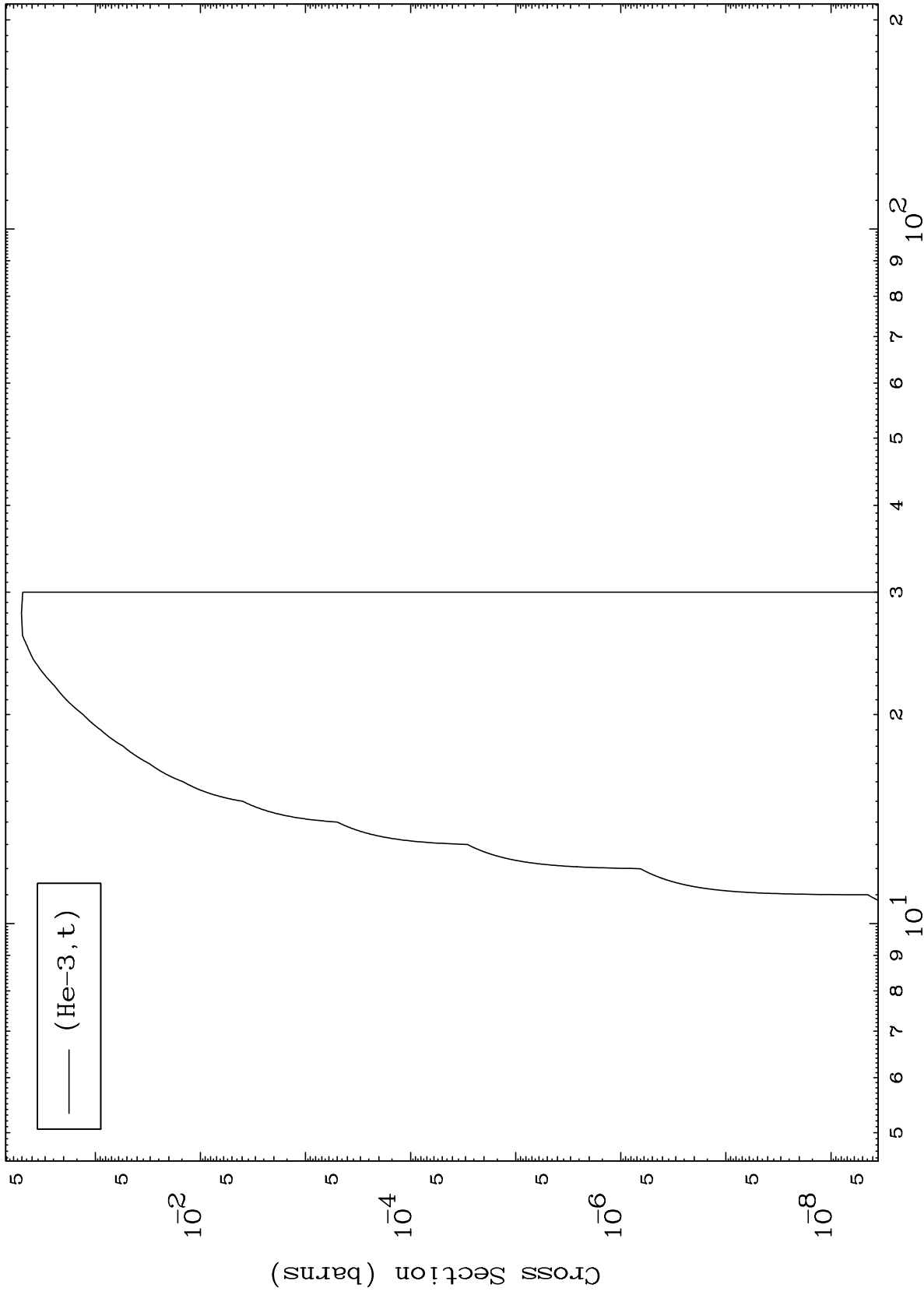
Incident Energy (MeV)

52-Te-117

MAT 5216

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

52-Te-117



9

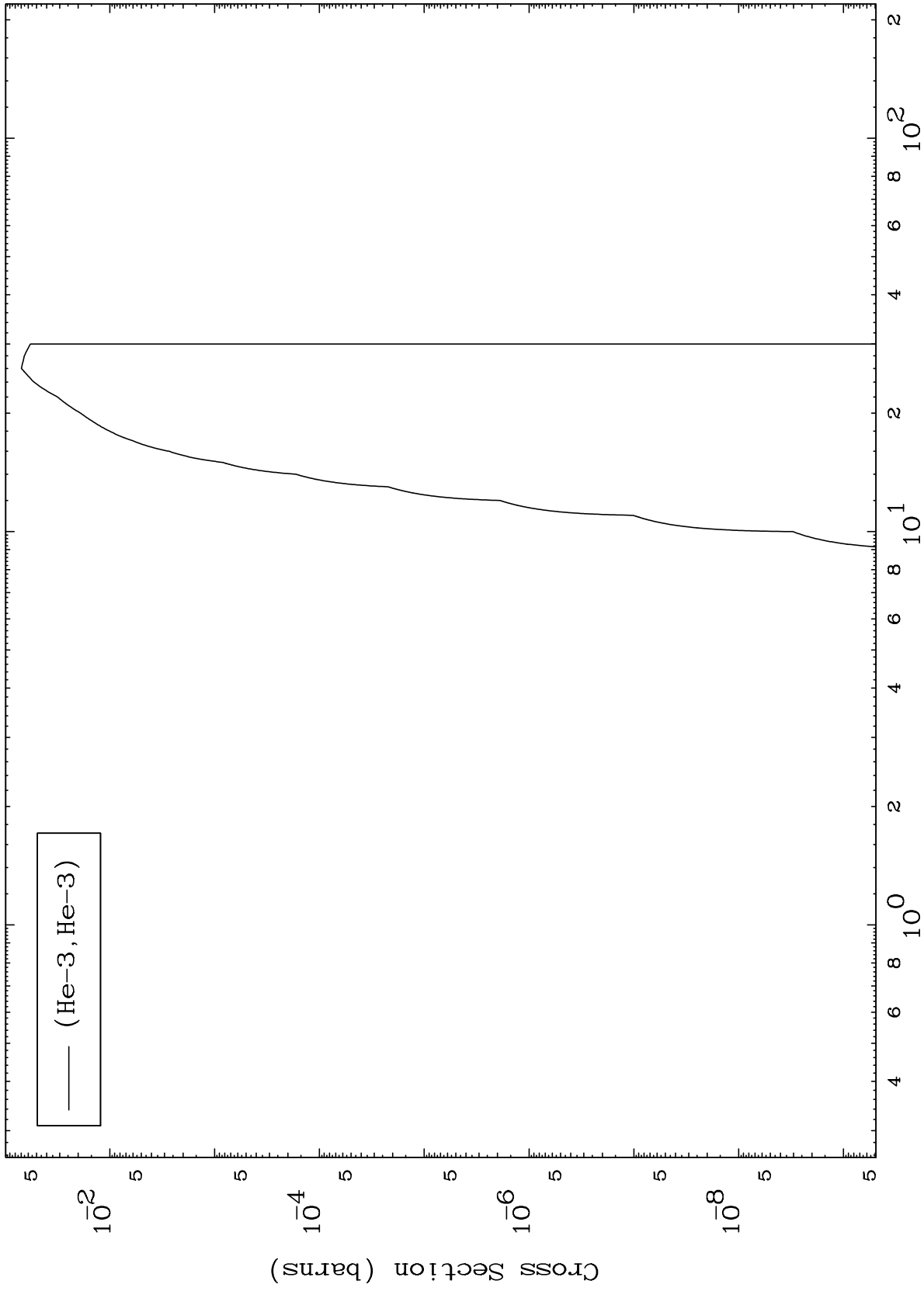
Incident Energy (MeV)

52-Te-117

MAT 5216

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

52-Te-117



10

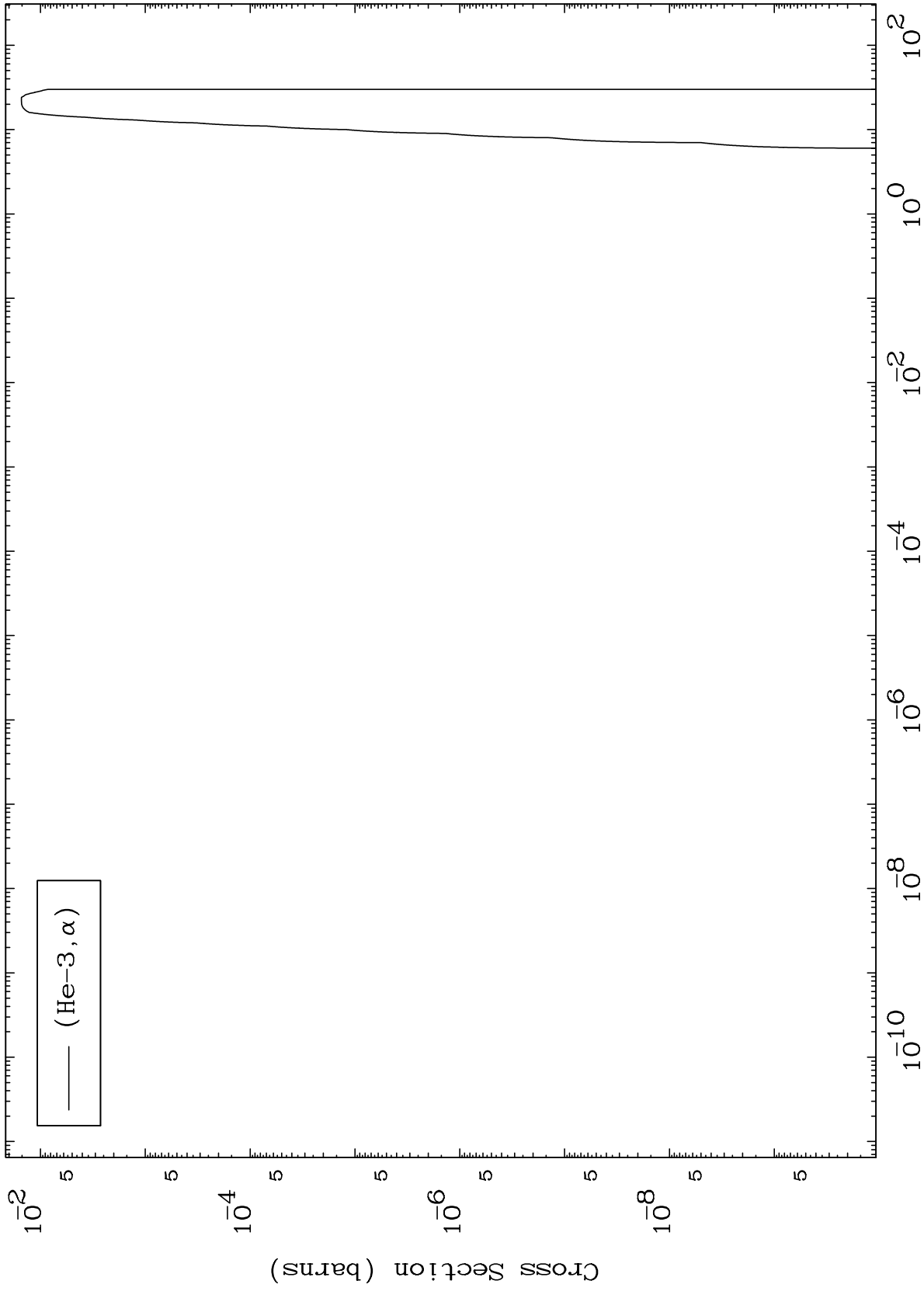
Incident Energy (MeV)

52-Te-117

MAT 5216

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

52-Te-117



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Incident Energy (MeV)

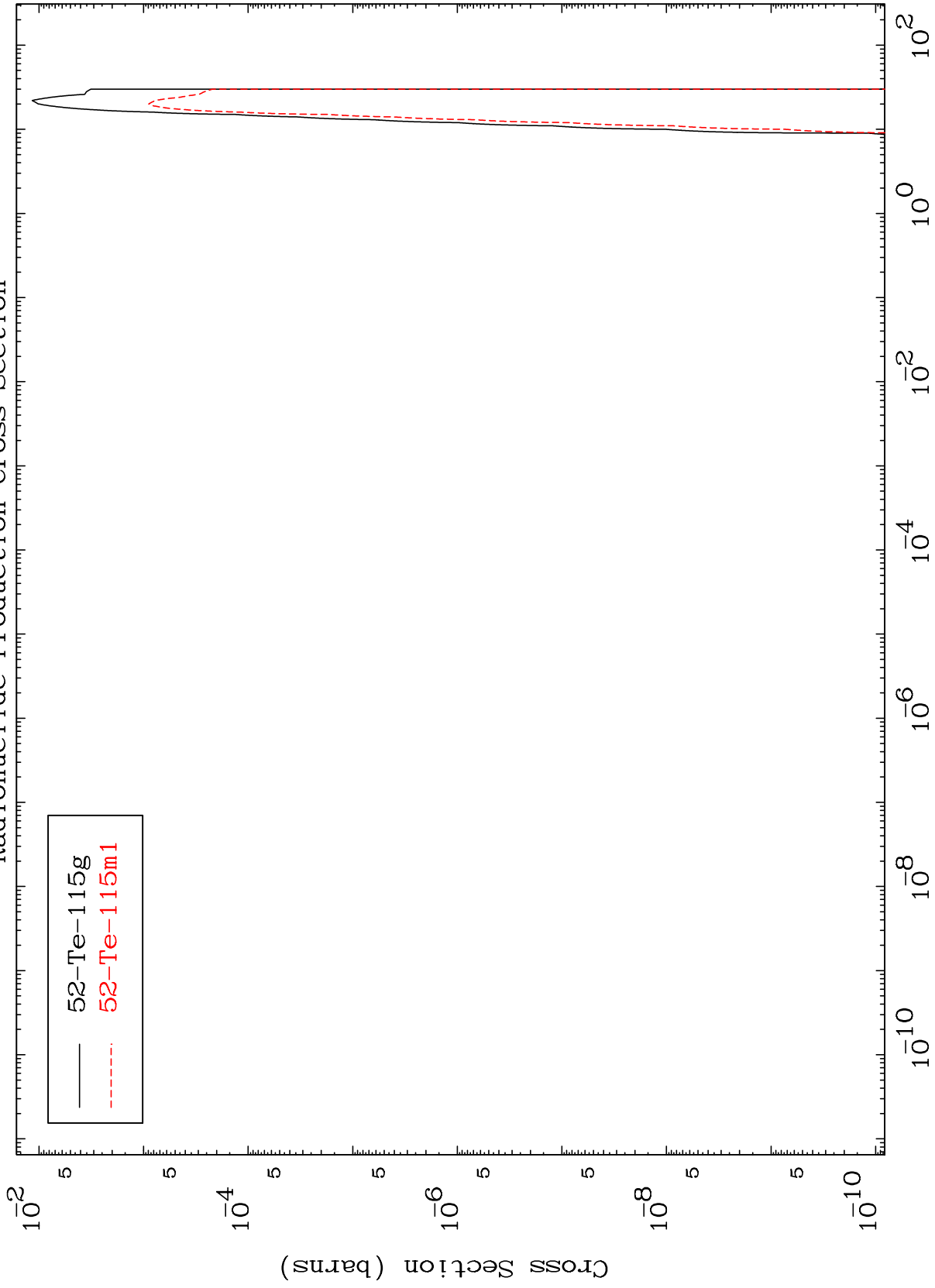
52-Te-117

MAT 5216

(He-3, n') α

52-Te-117

Radionuclide Production Cross Section



12

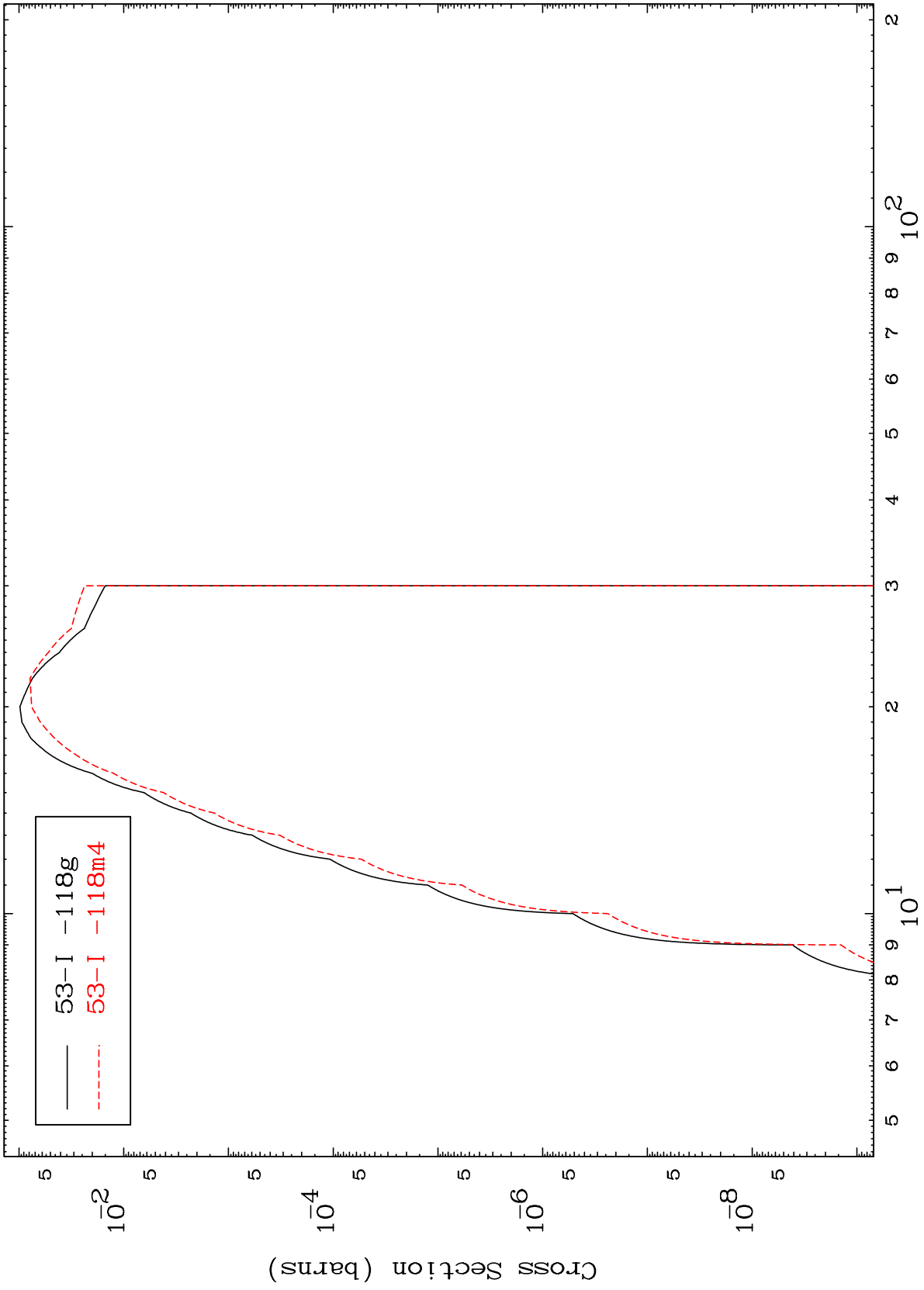
Incident Energy (MeV)

52-Te-117

MAT 5216

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

52-Te-117



13

Incident Energy (MeV)

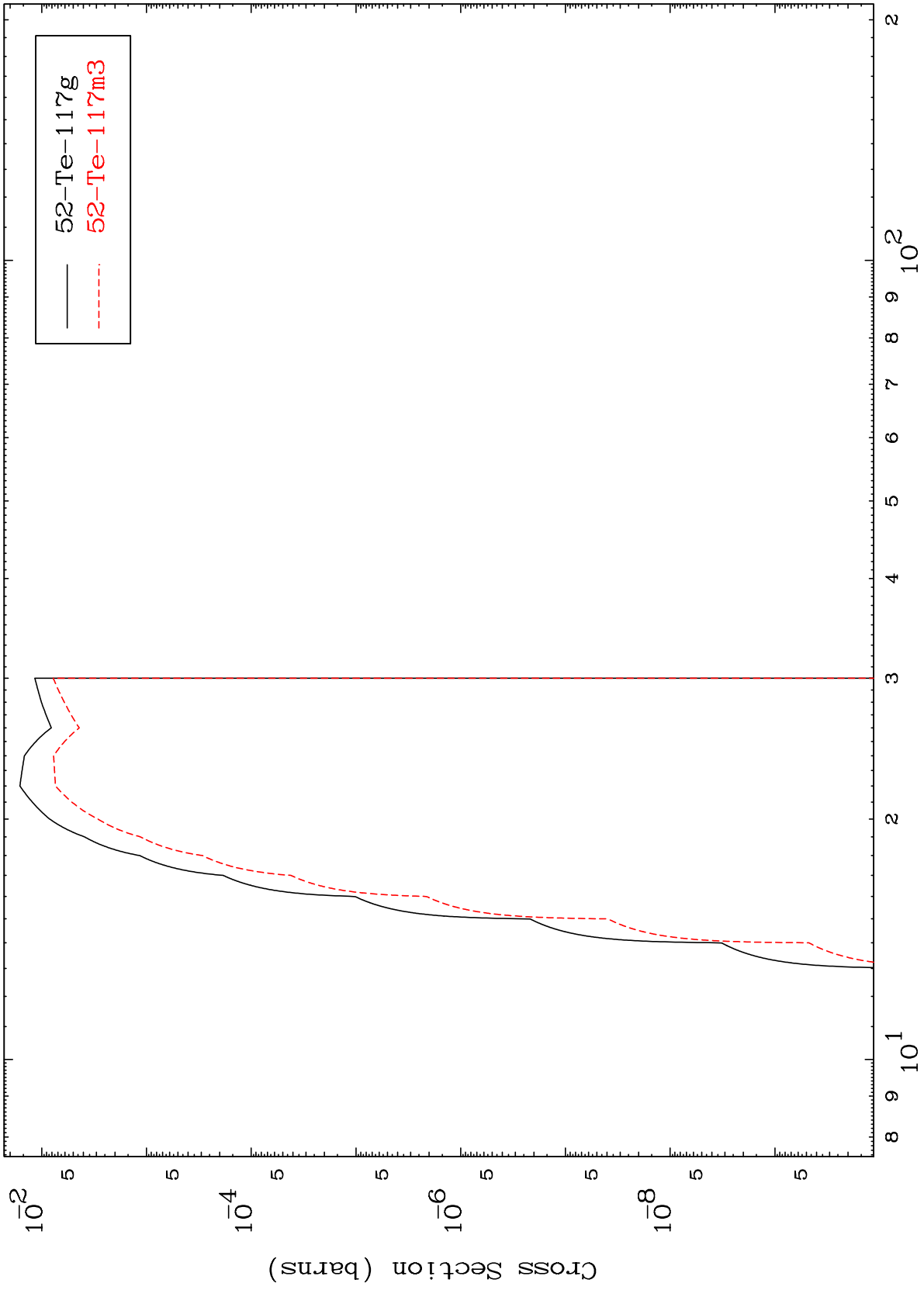
52-Te-117

MAT 5216

(He-3,2n) p

52-Te-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

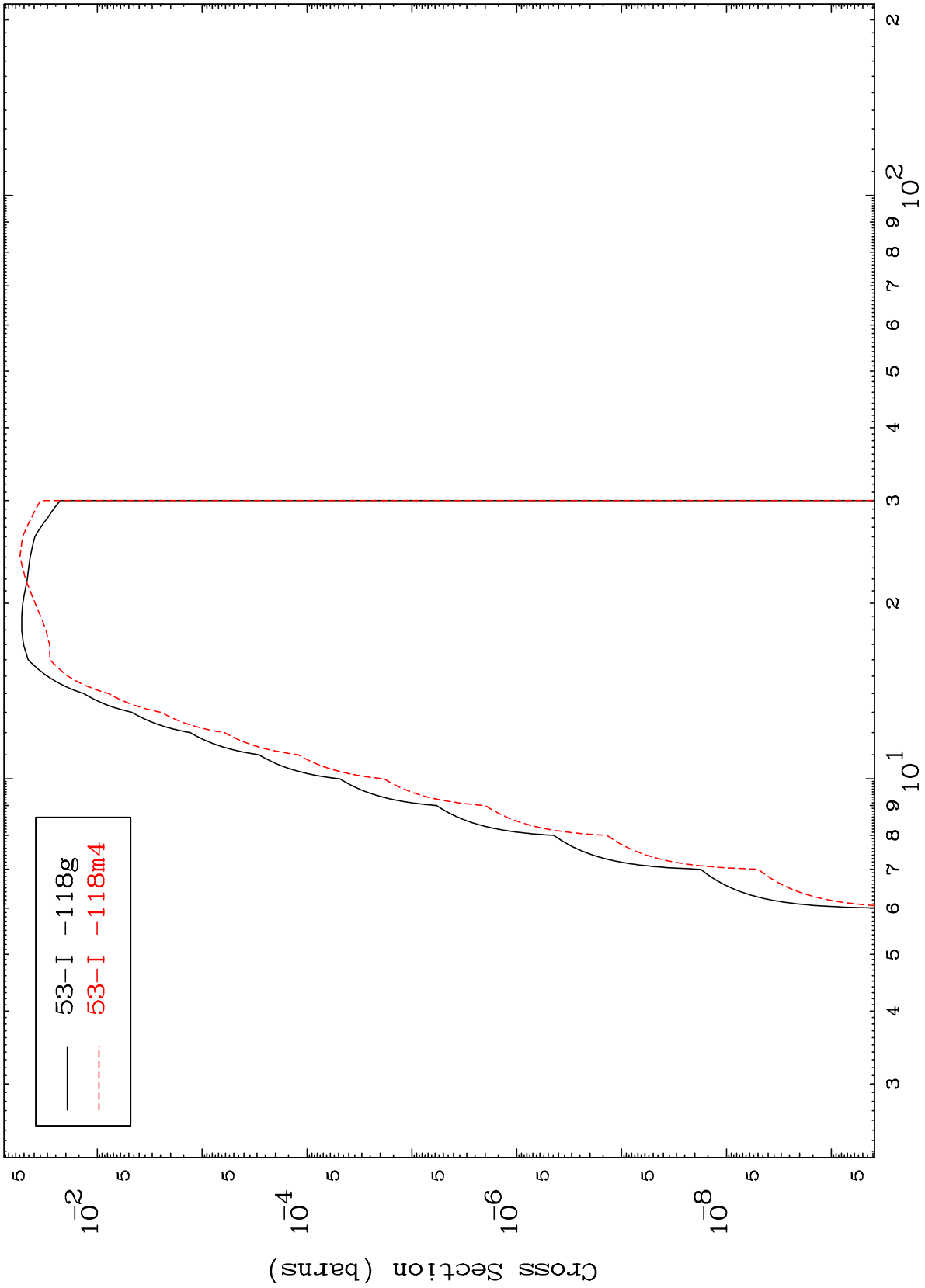
52-Te-117

MAT 5216

(He-3,d)

52-Te-117

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

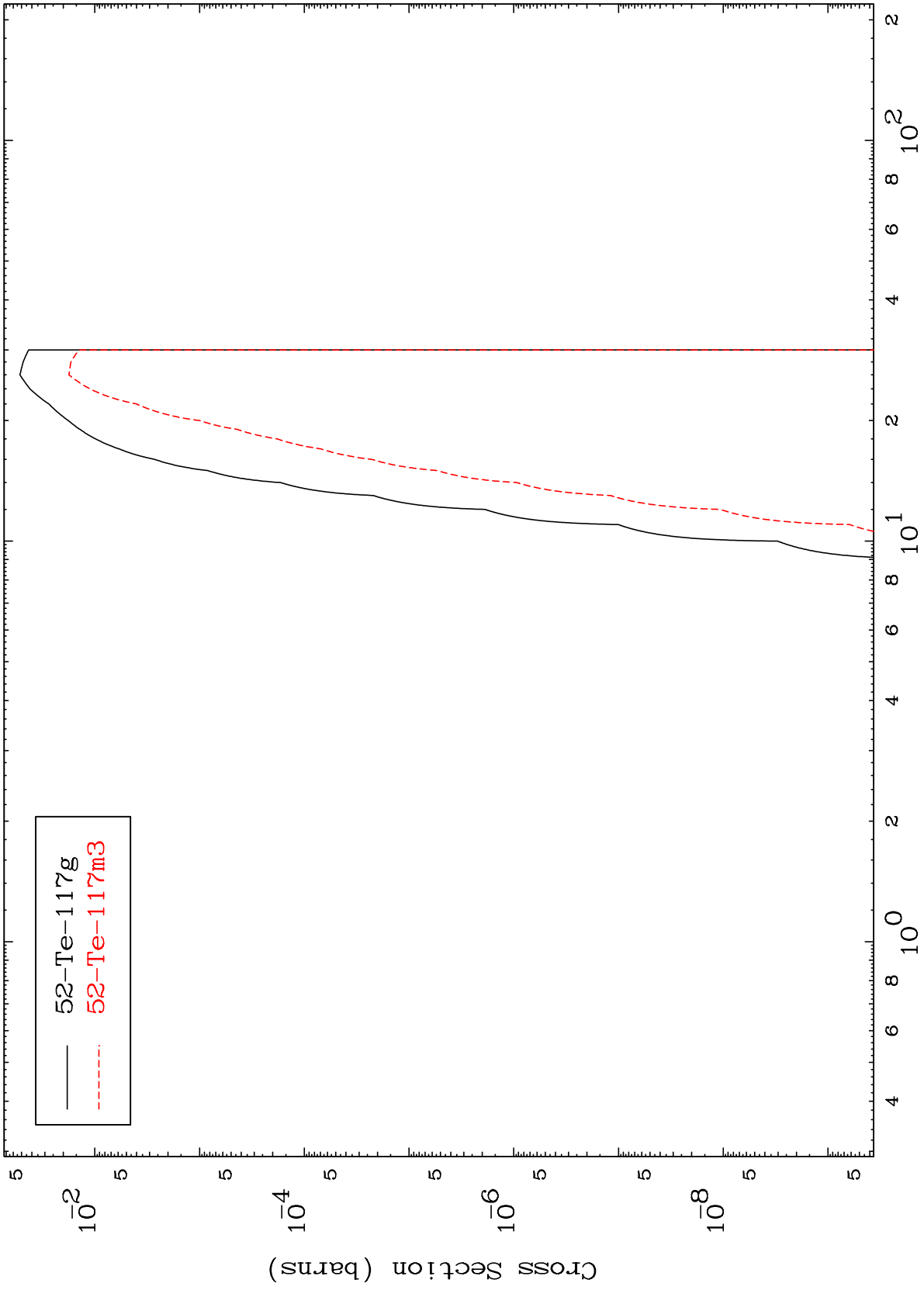
52-Te-117

MAT 5216

(He-3, He-3)

52-Te-117

Radionuclide Production Cross Section



16

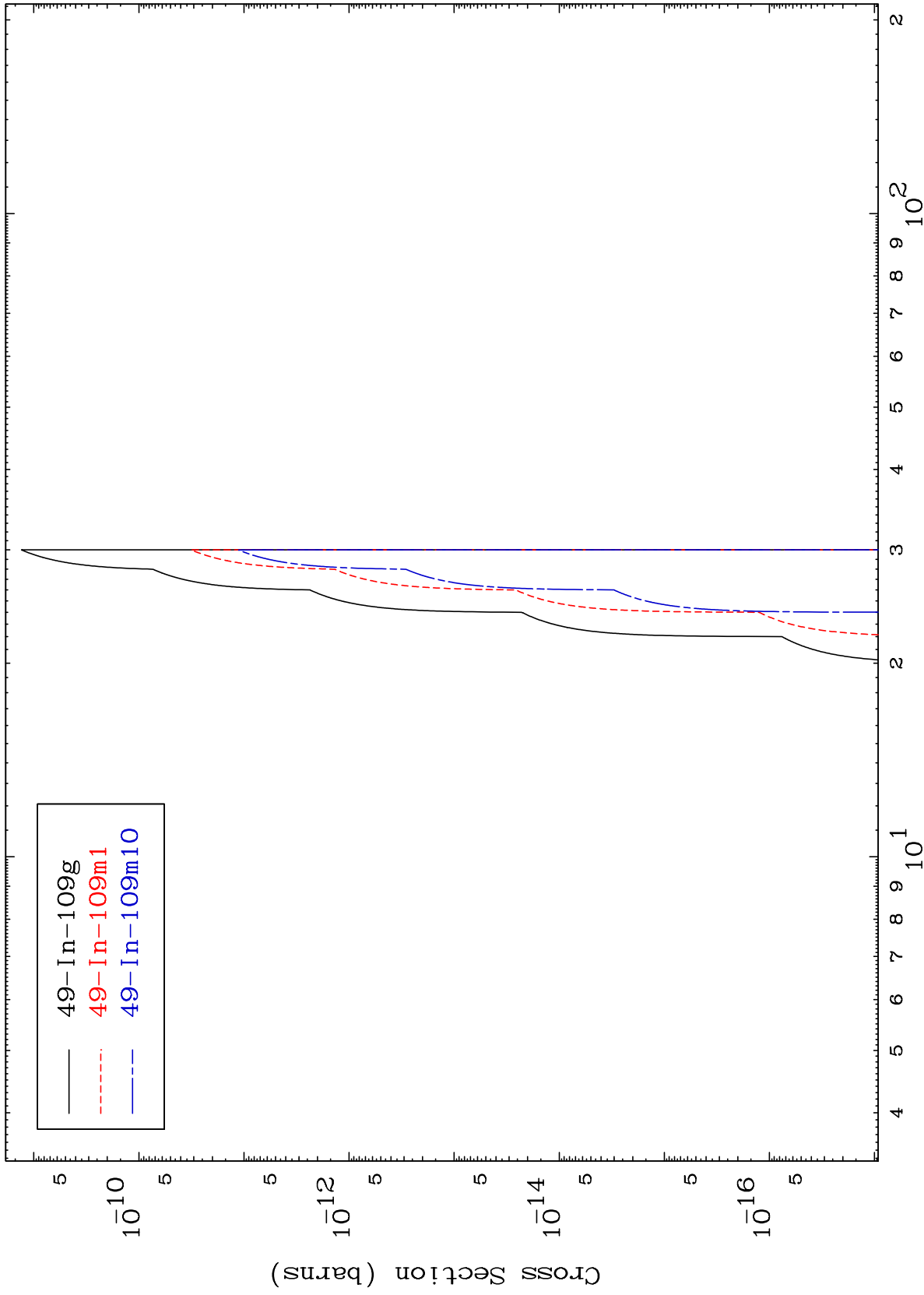
52-Te-117

MAT 5216

(He-3, t) 2α

52-Te-117

Radionuclide Production Cross Section

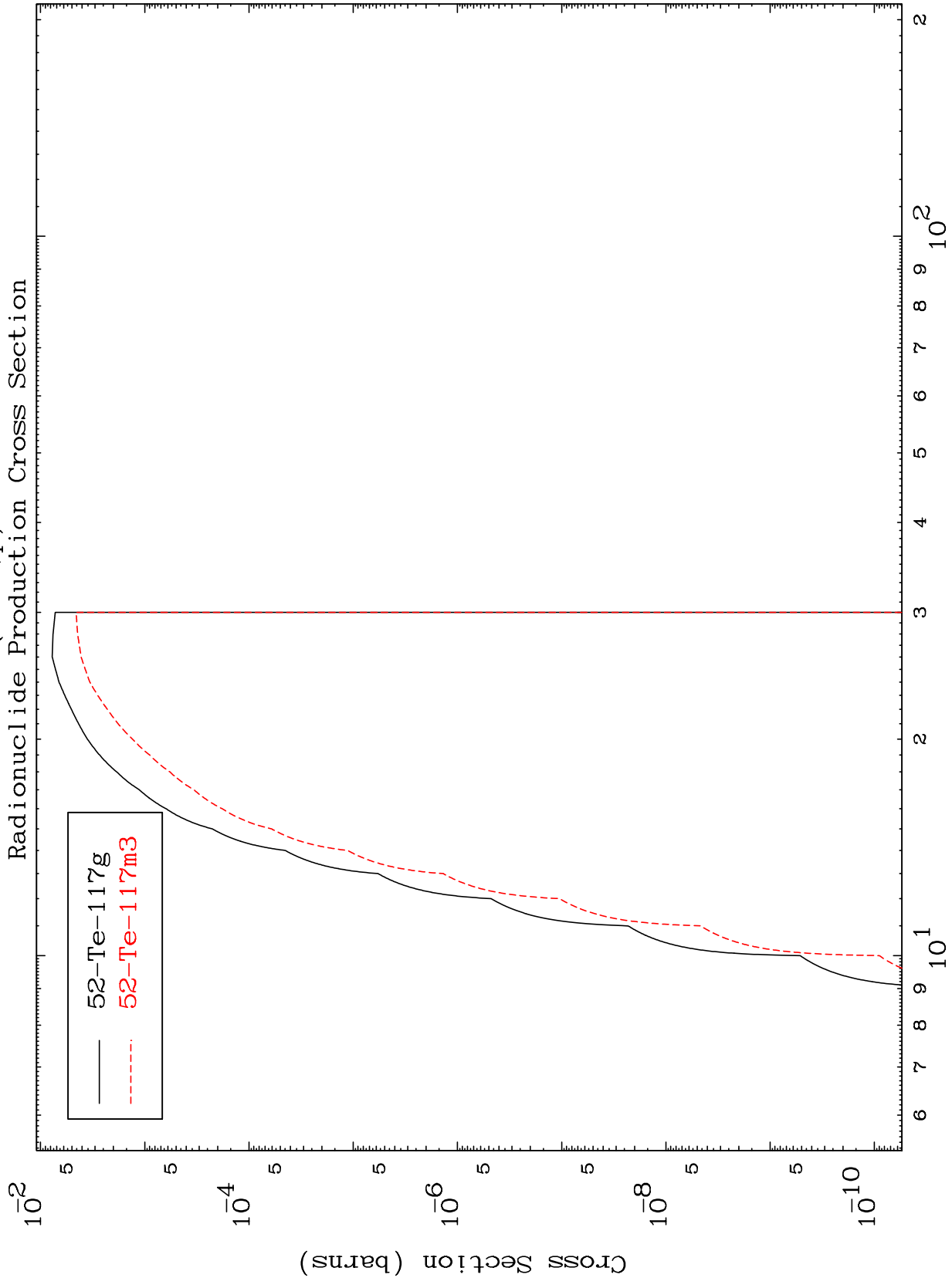


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Incident Energy (MeV)

52-Te-117

MAT 5216 (He-3,p) d 52-Te-117



18 52-Te-117