

Program EVALPLOT
(Version 2021-1)

by

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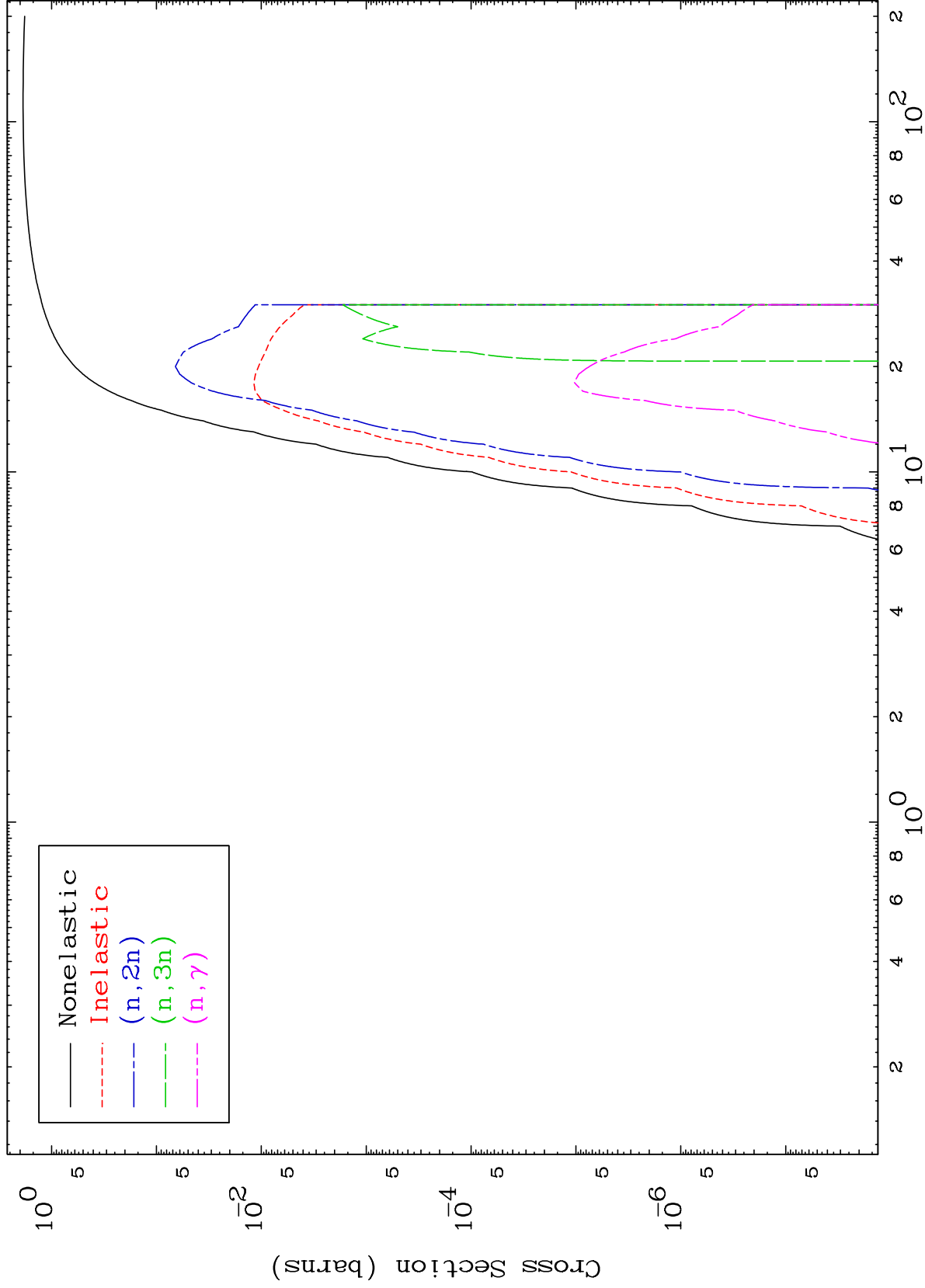
Press Mouse Button to Start

MAT 5216

He-3 Major

52-Te-117

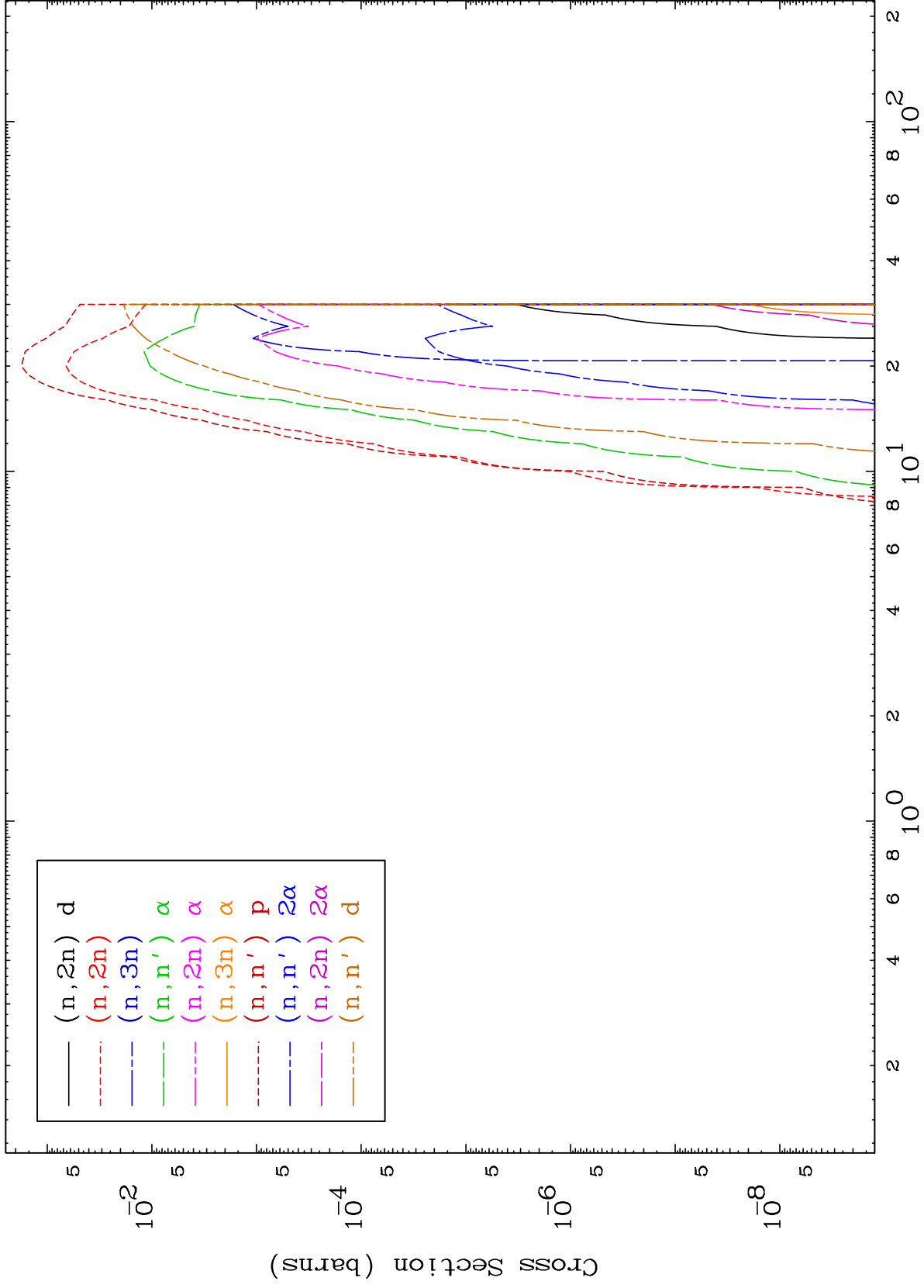
0 Kelvin Cross Sections



MAT 5216

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-117



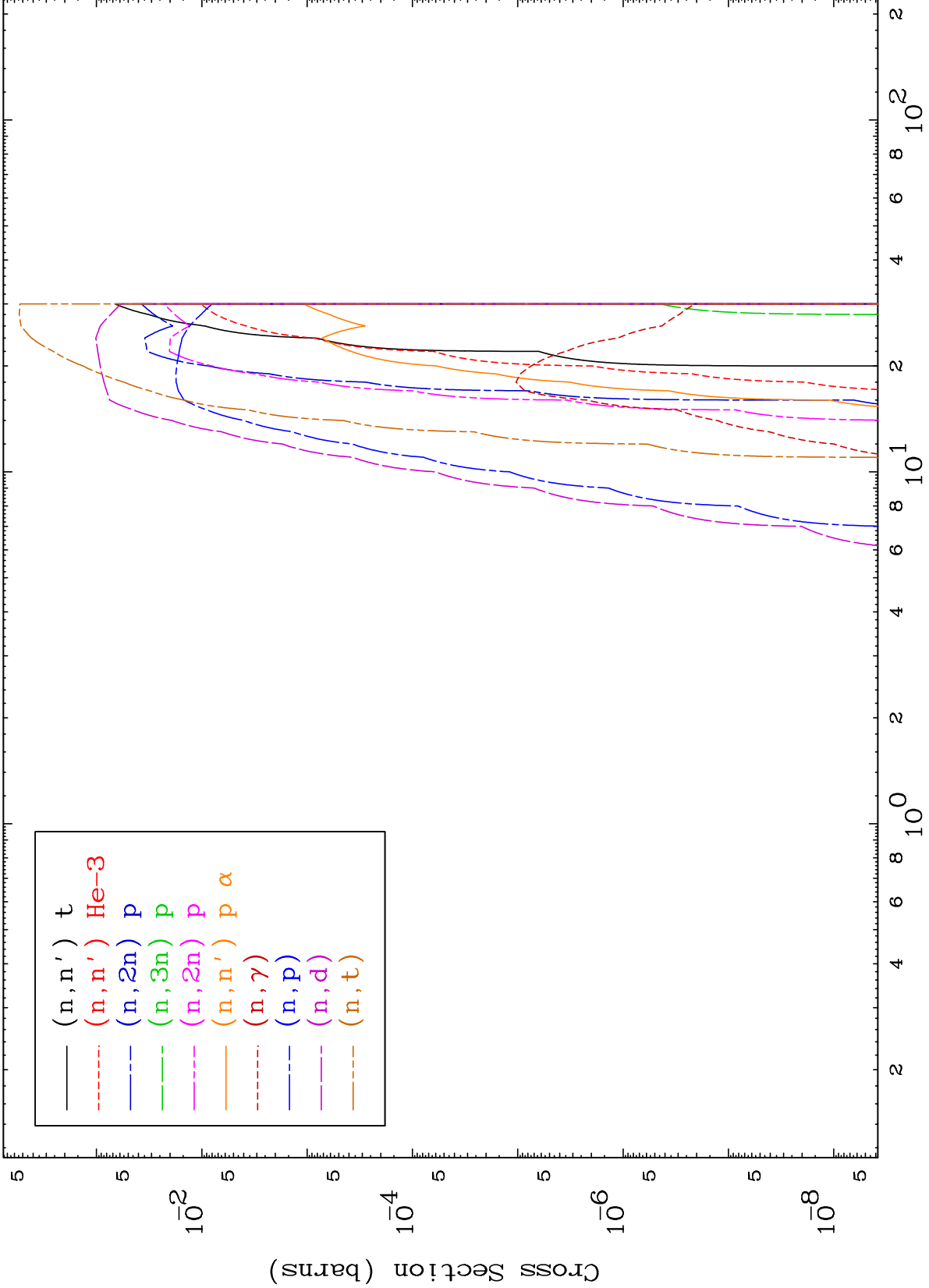
52-Te-117

Incident Energy (MeV)

MAT 5216

He-3 Neutron Absorption
0 Kelvin Cross Sections

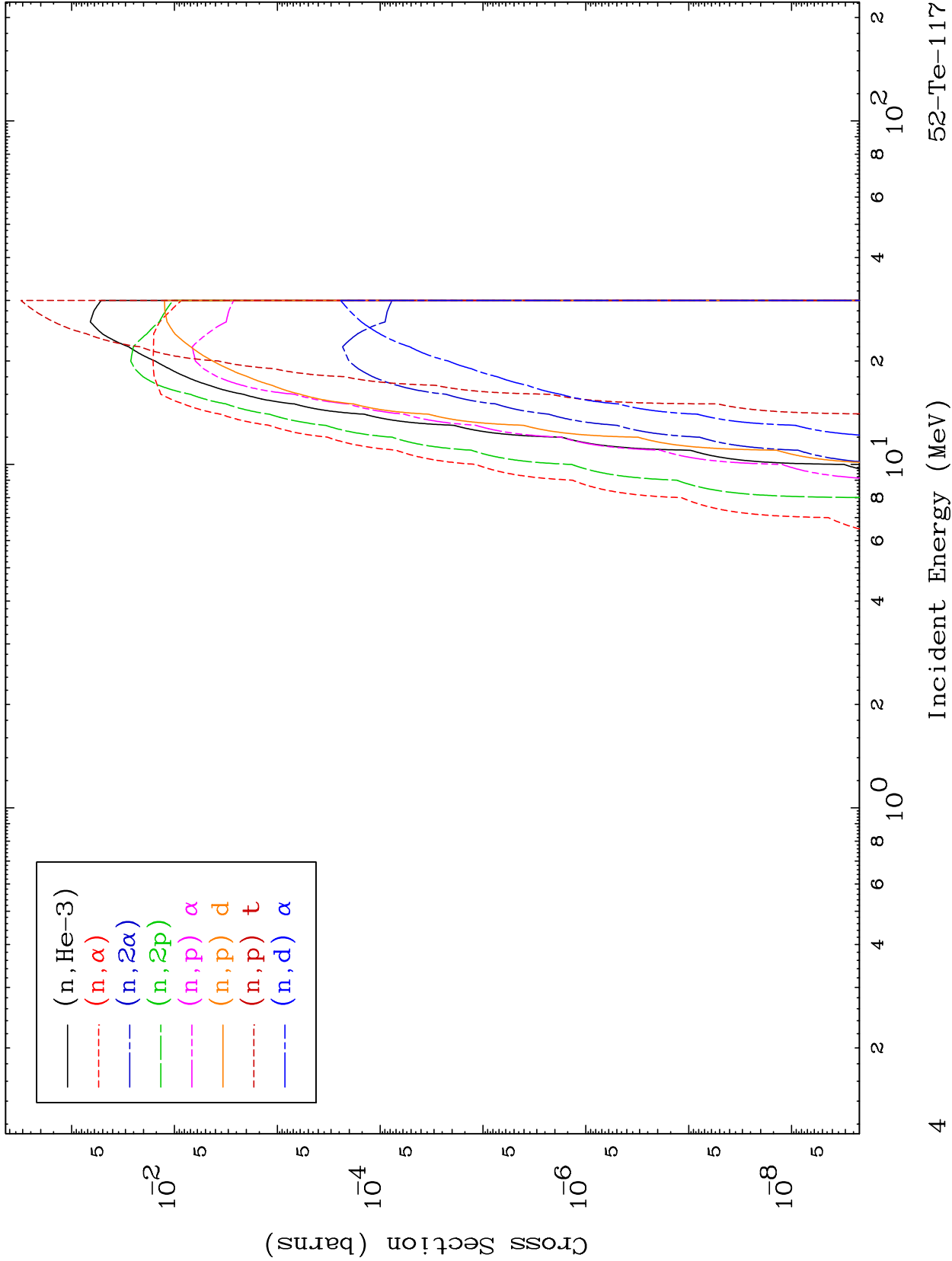
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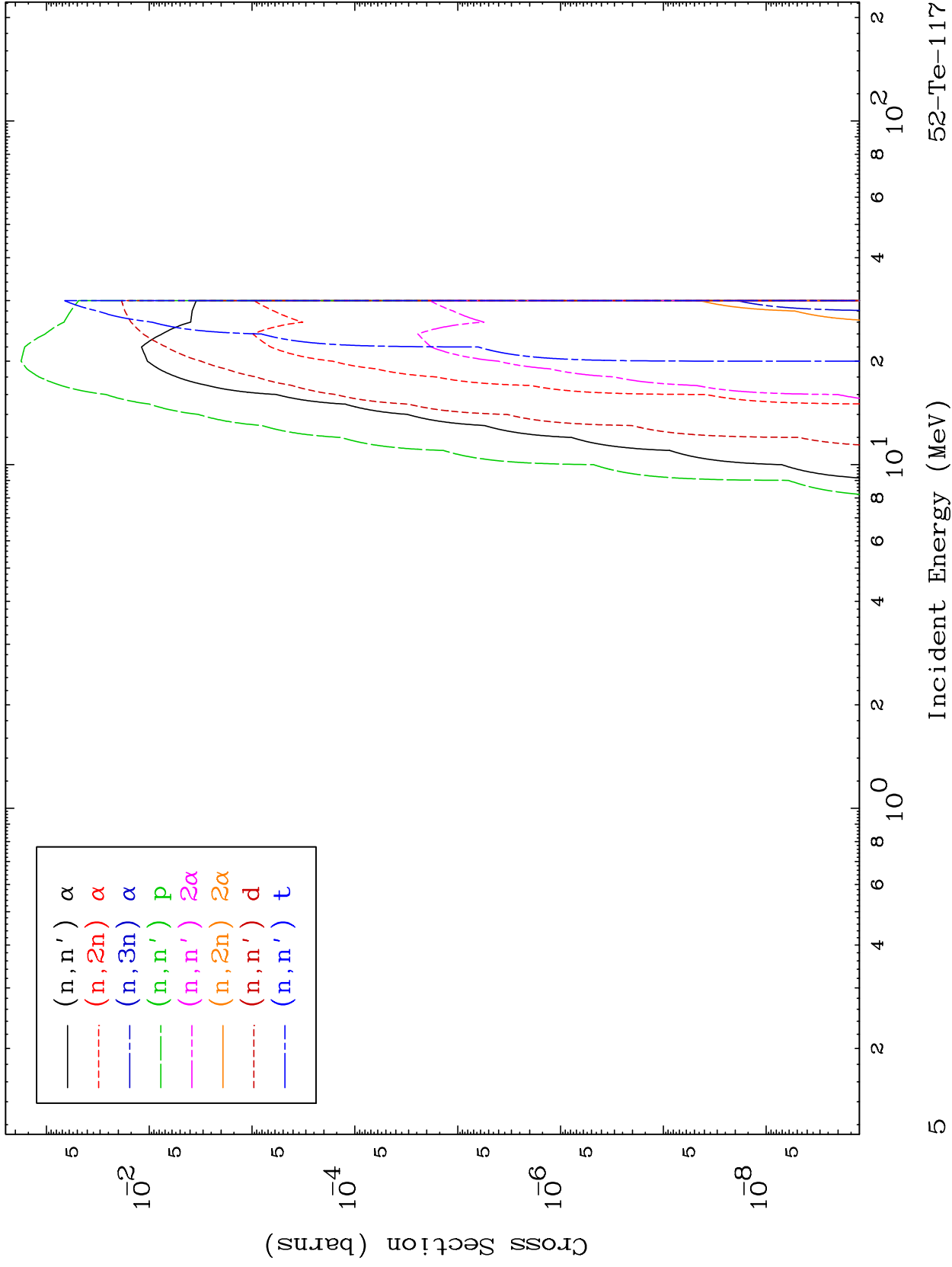


MAT 5216

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-117

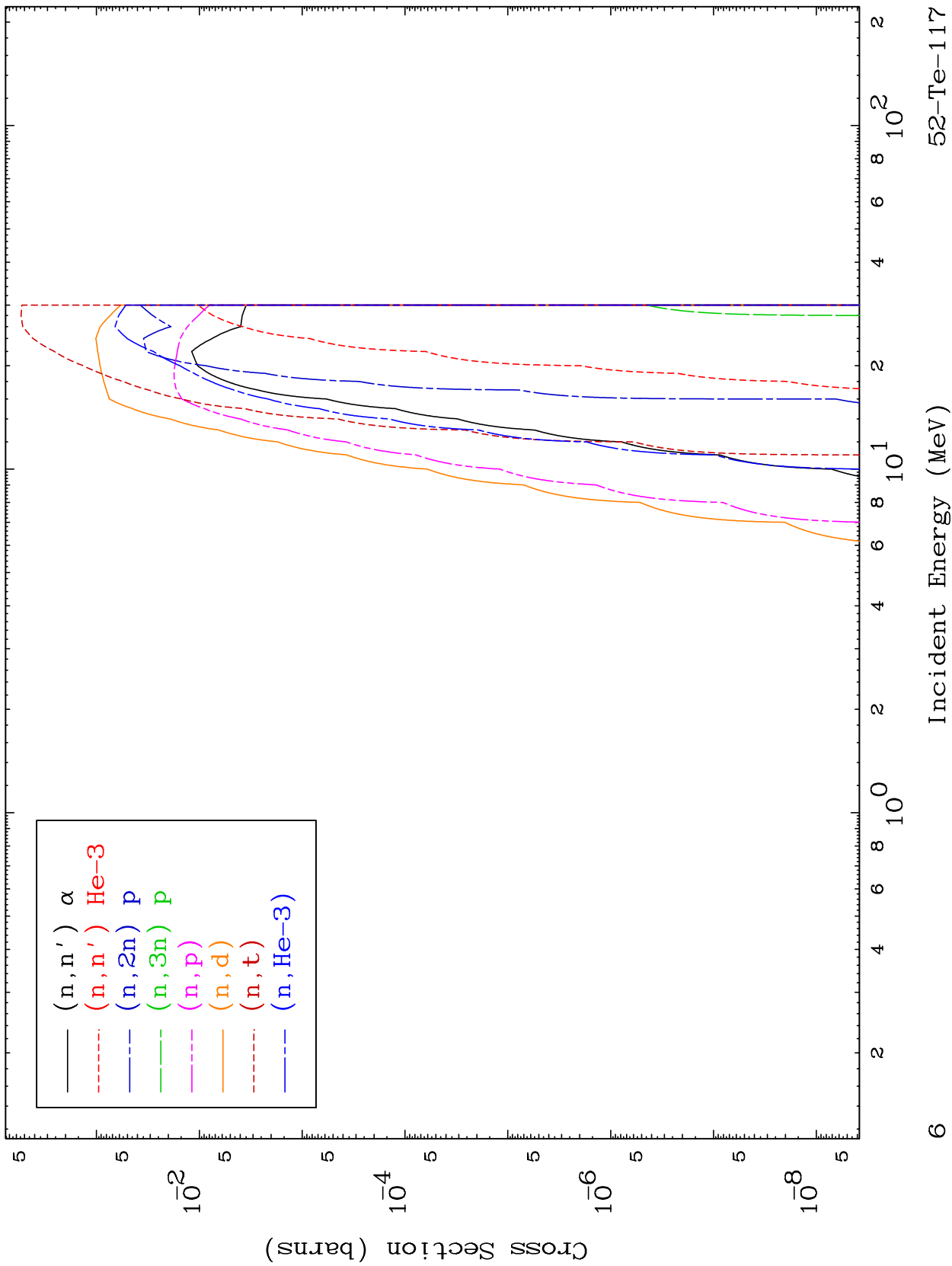




MAT 5216

He-3 Charged Particle
0 Kelvin Cross Sections

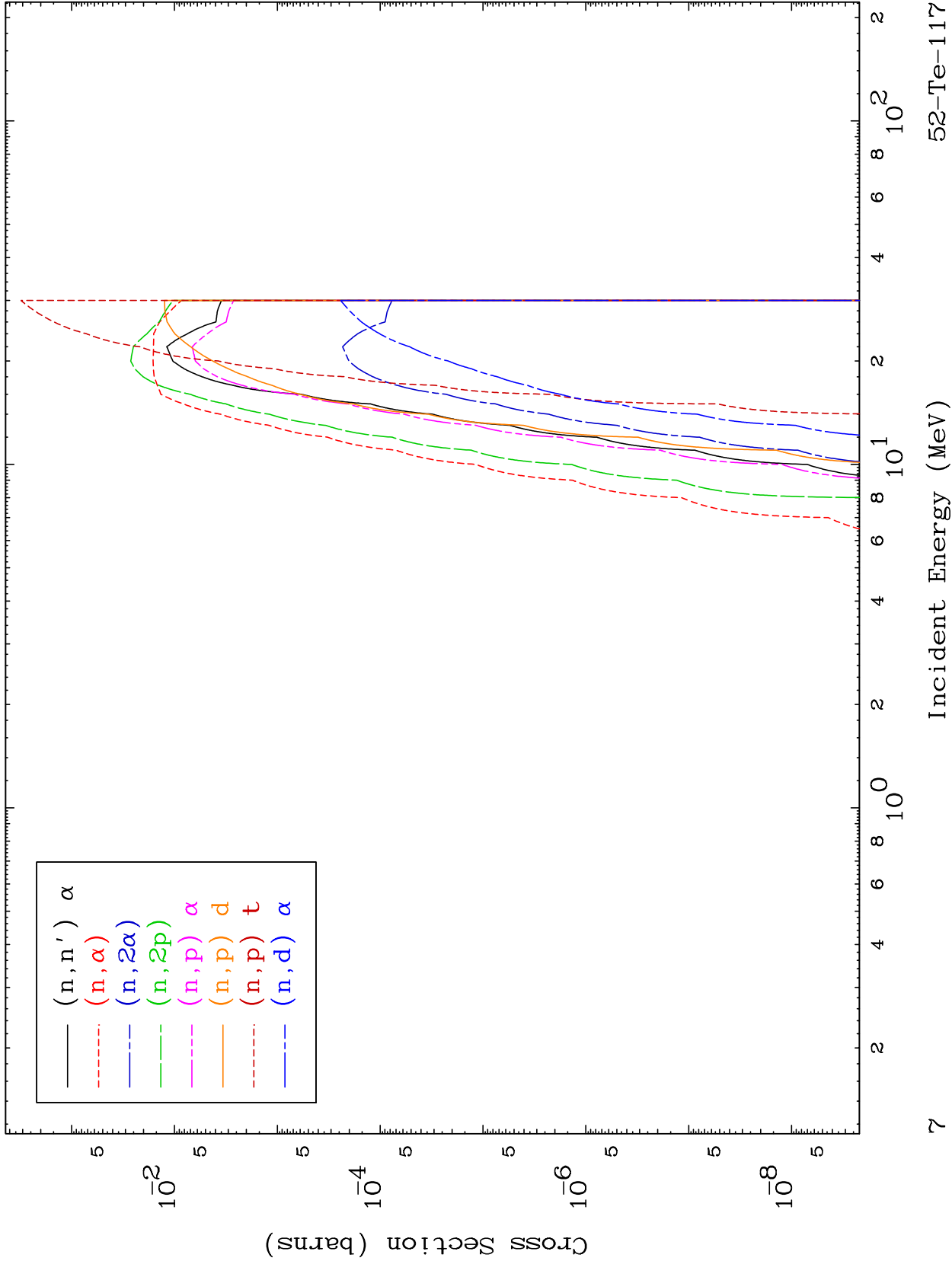
52-Te-117



MAT 5216

He-3 Charged Particle
0 Kelvin Cross Sections

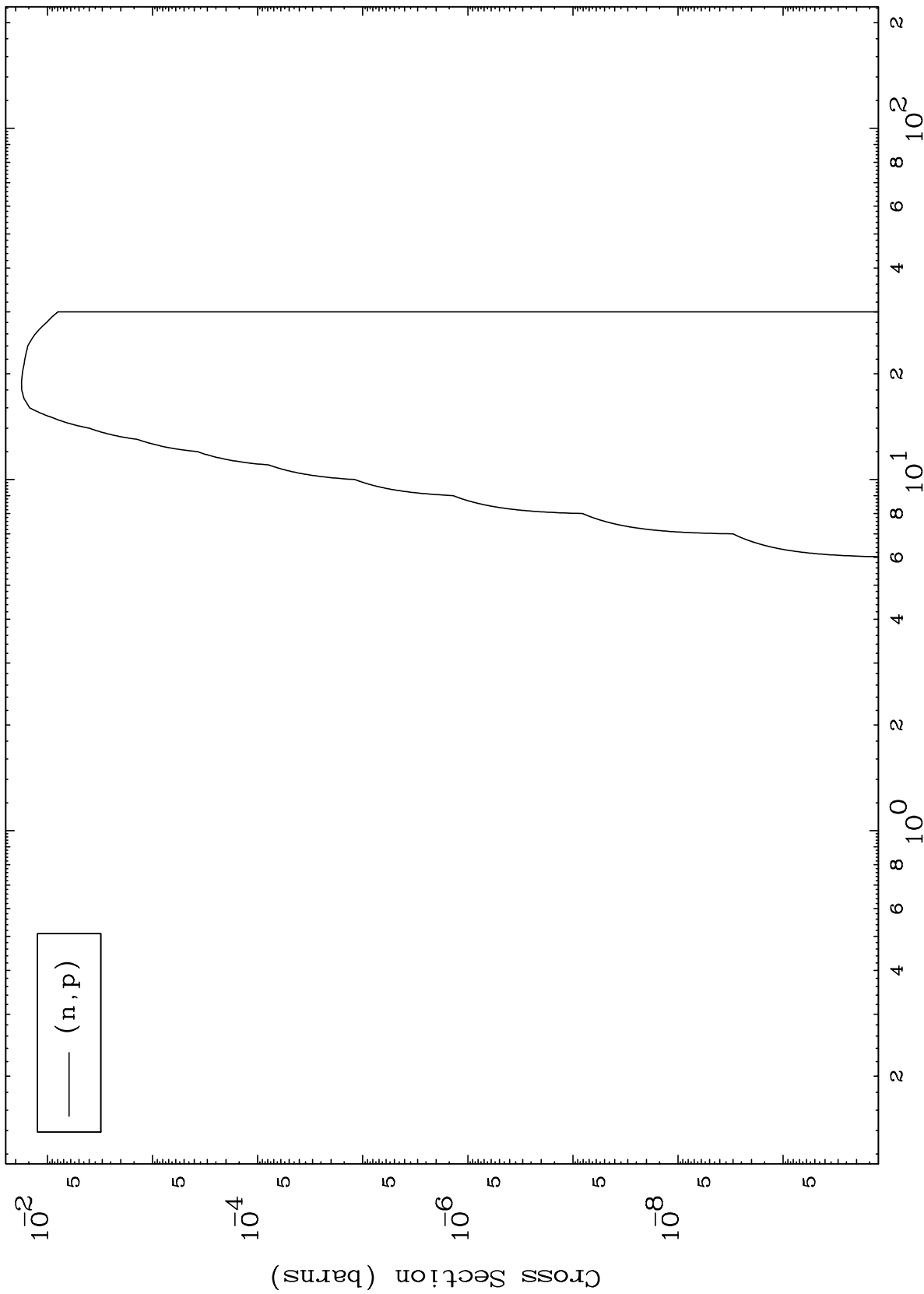
52-Te-117



MAT 5216

52-Te-117

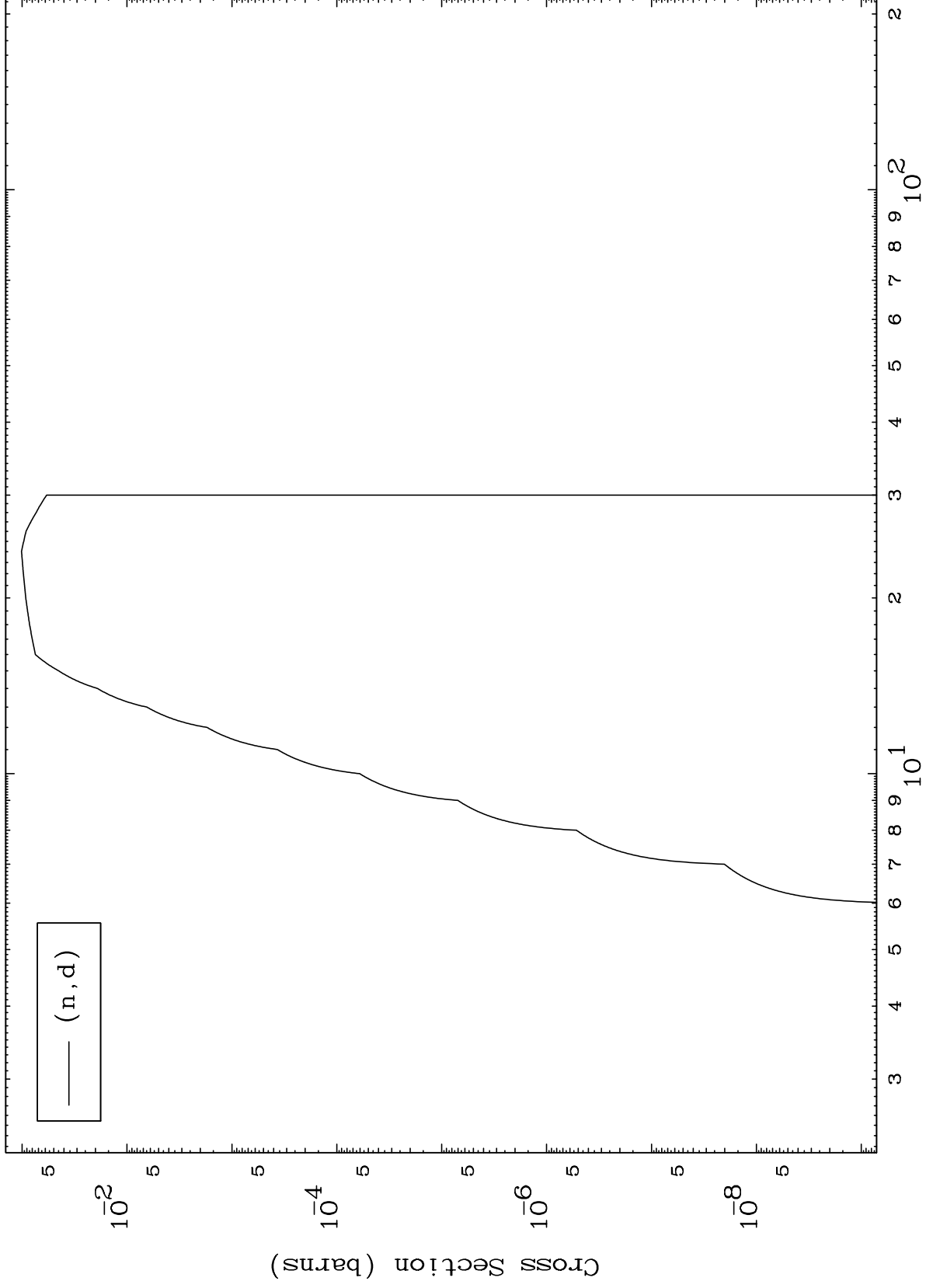
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 5216

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

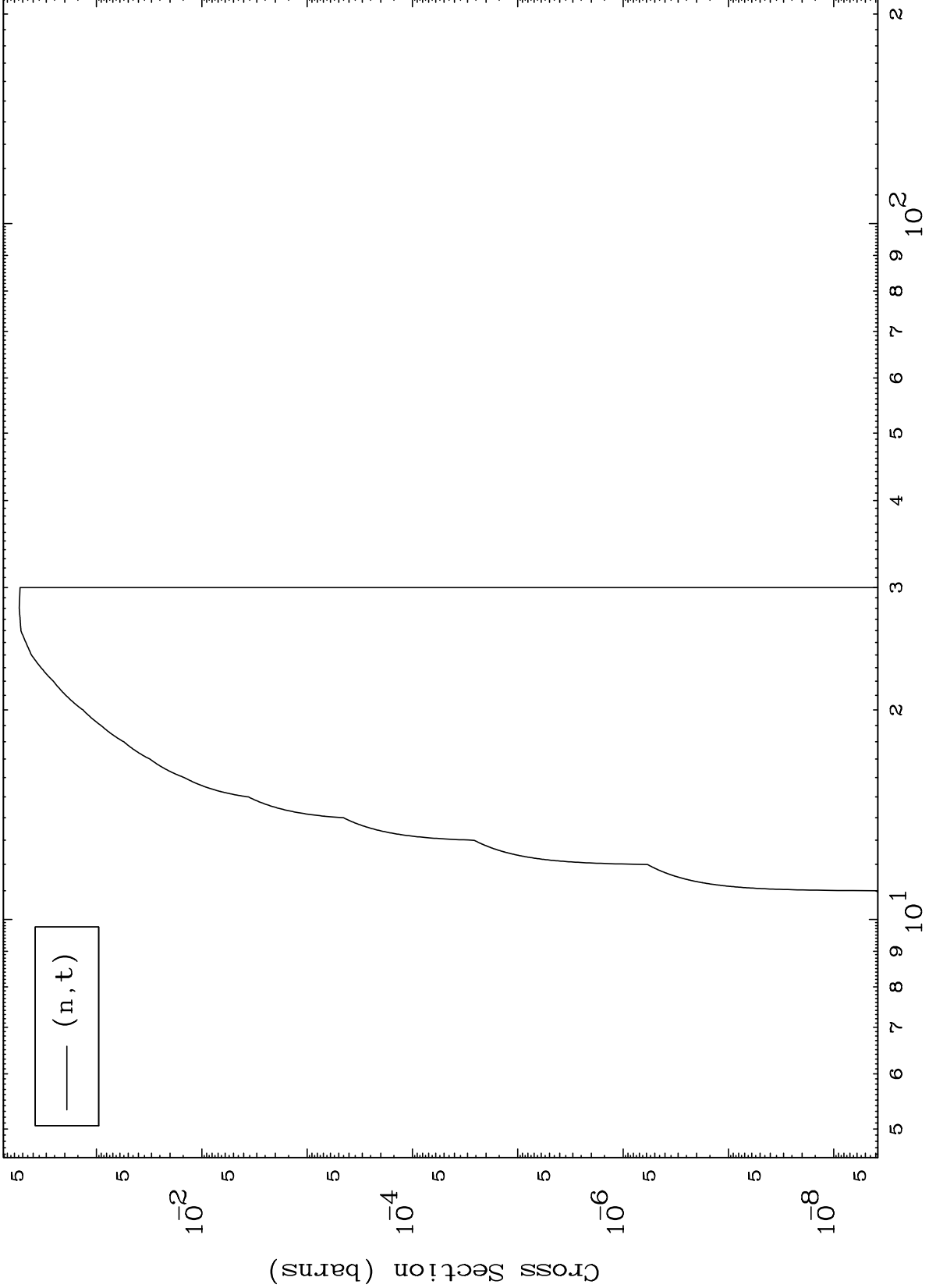
52-Te-117



MAT 5216

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

52-Te-117



10

Incident Energy (MeV)

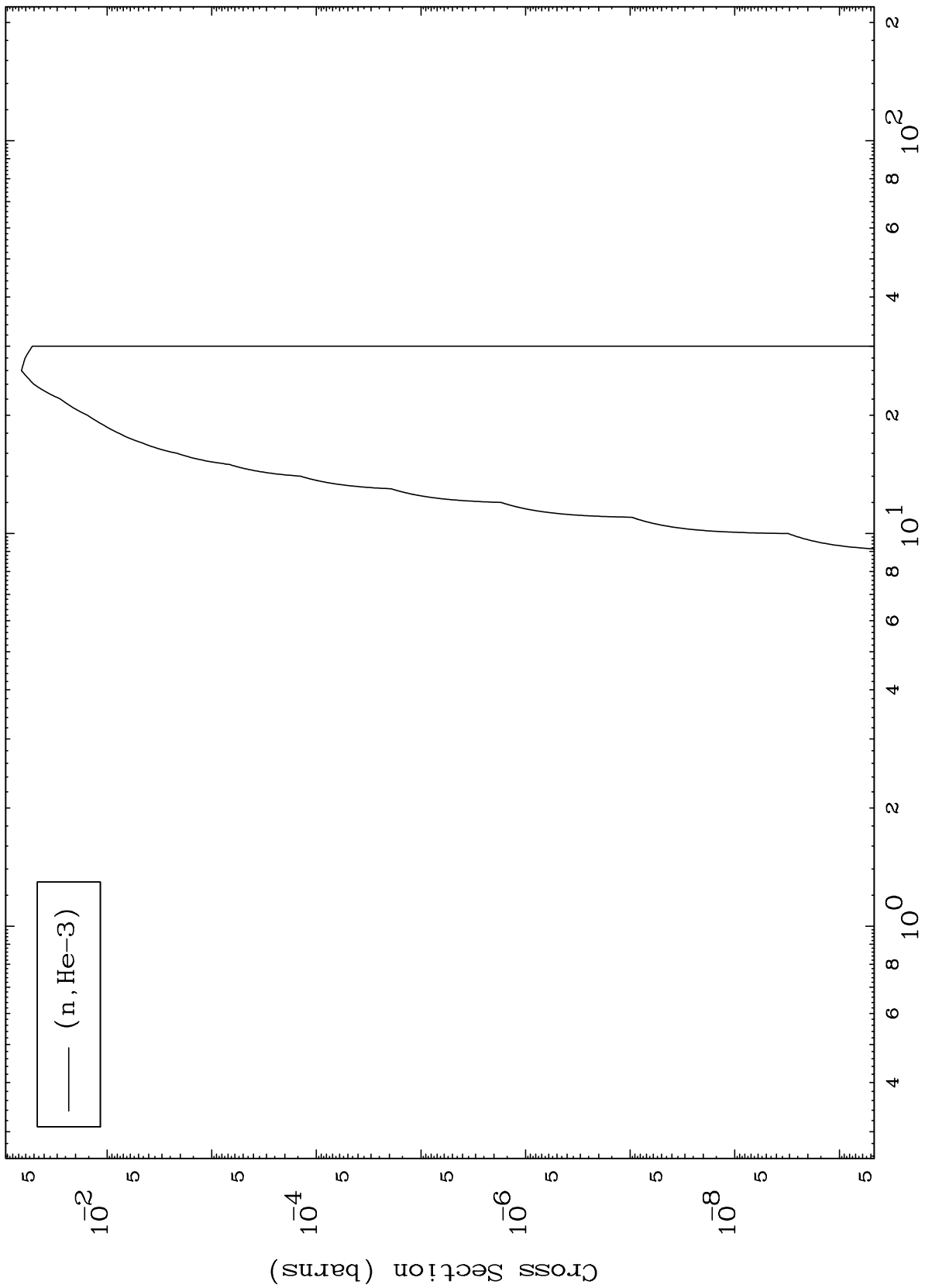
52-Te-117

MAT 5216

(He-3, He3) Levels

52-Te-117

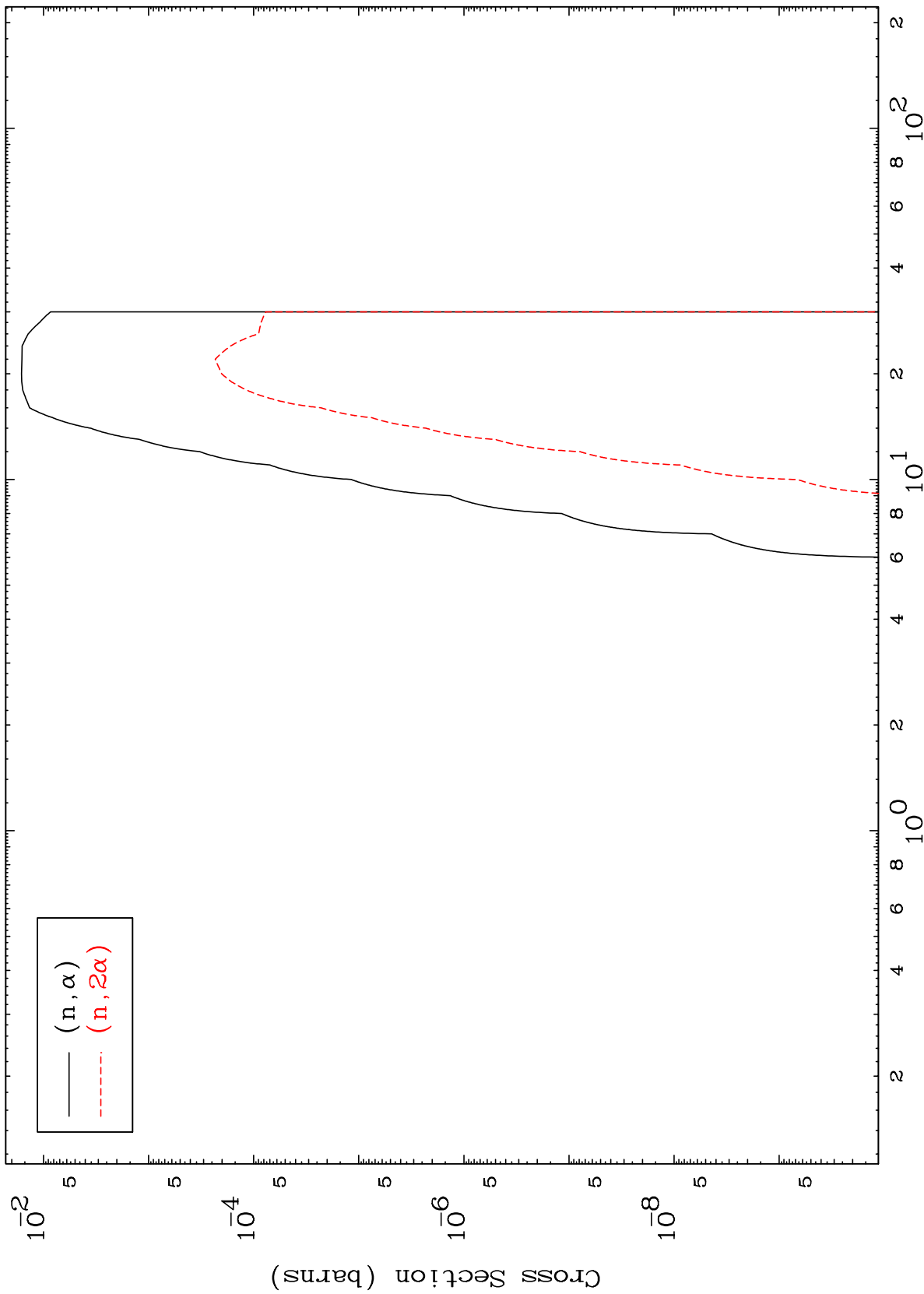
0 Kelvin Cross Sections



MAT 5216

52-Te-117

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



12

52-Te-117

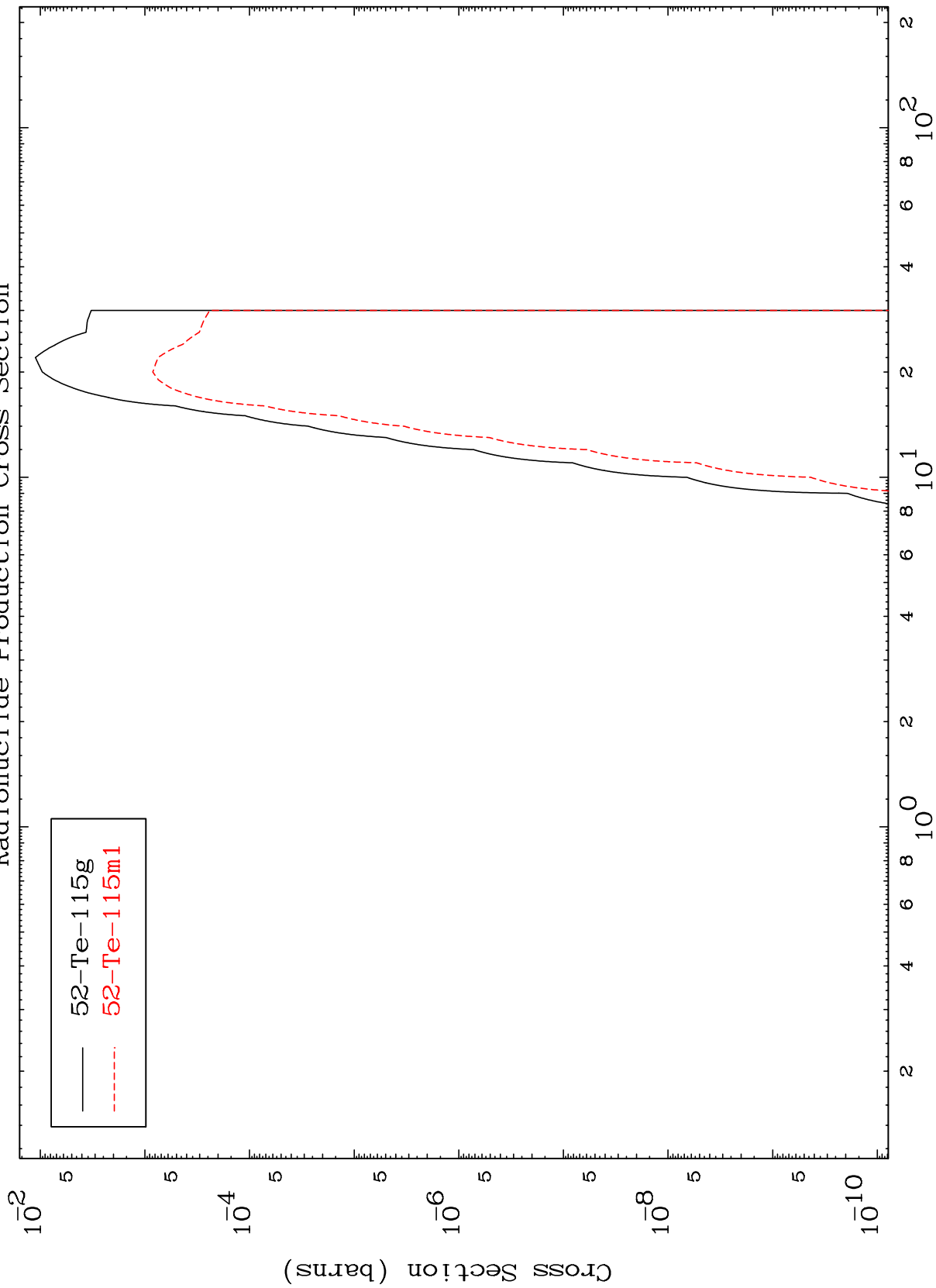
Incident Energy (MeV)

MAT 5216

$(n, n') \alpha$

52-Te-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

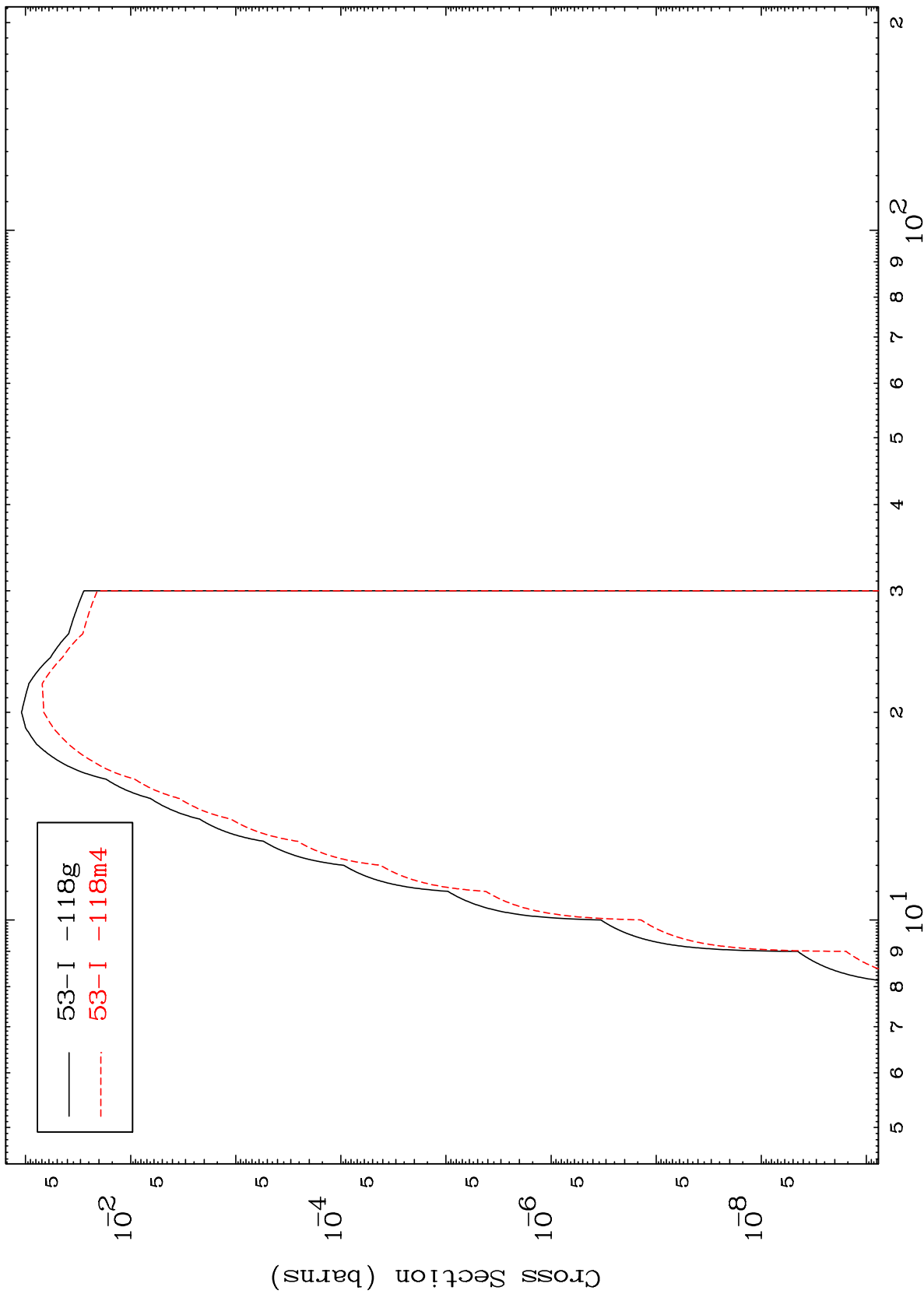
52-Te-117

MAT 5216

(n,n') p

52-Te-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

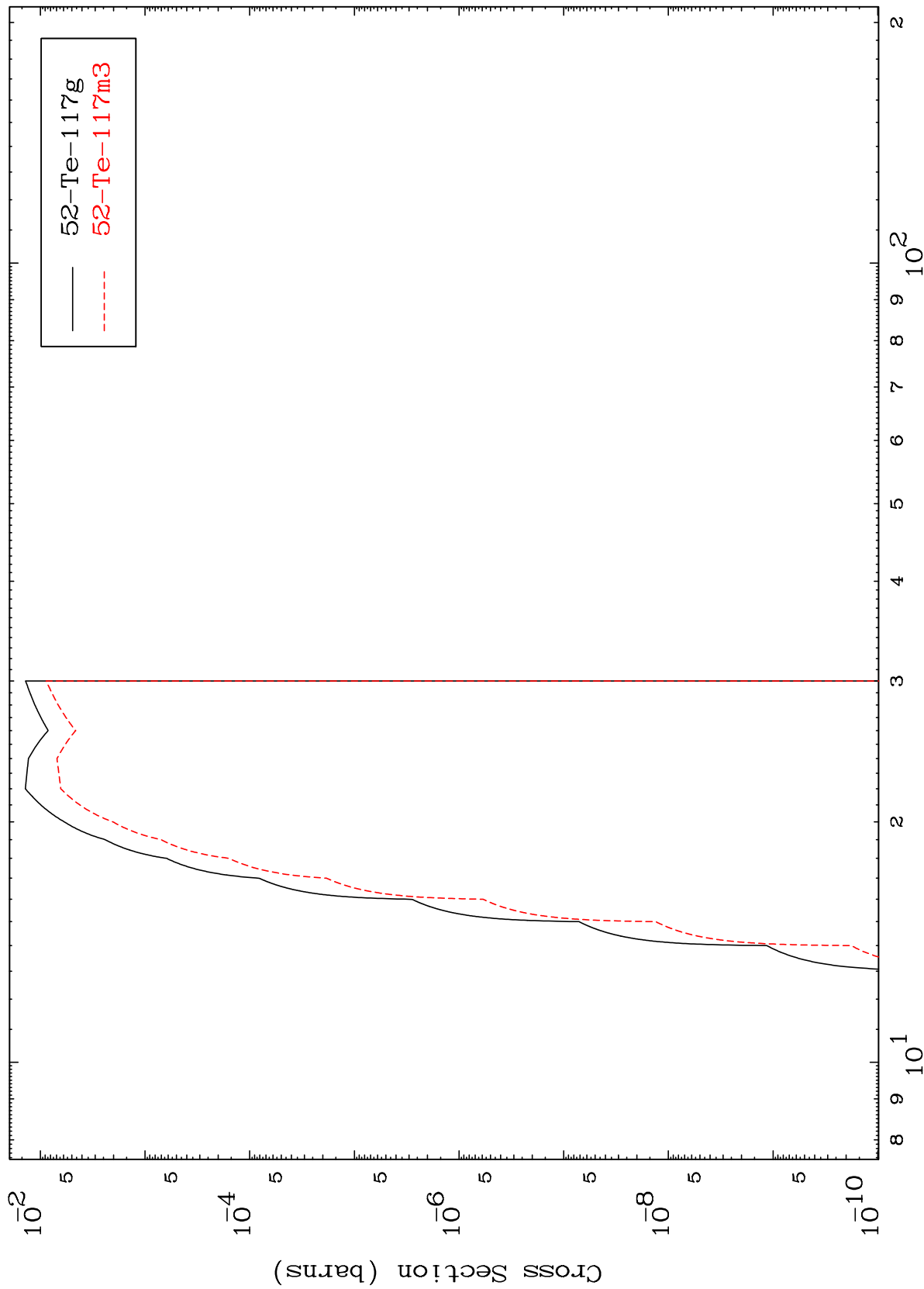
52-Te-117

MAT 5216

(n,2n) p

52-Te-117

Radionuclide Production Cross Section



Incident Energy (MeV)

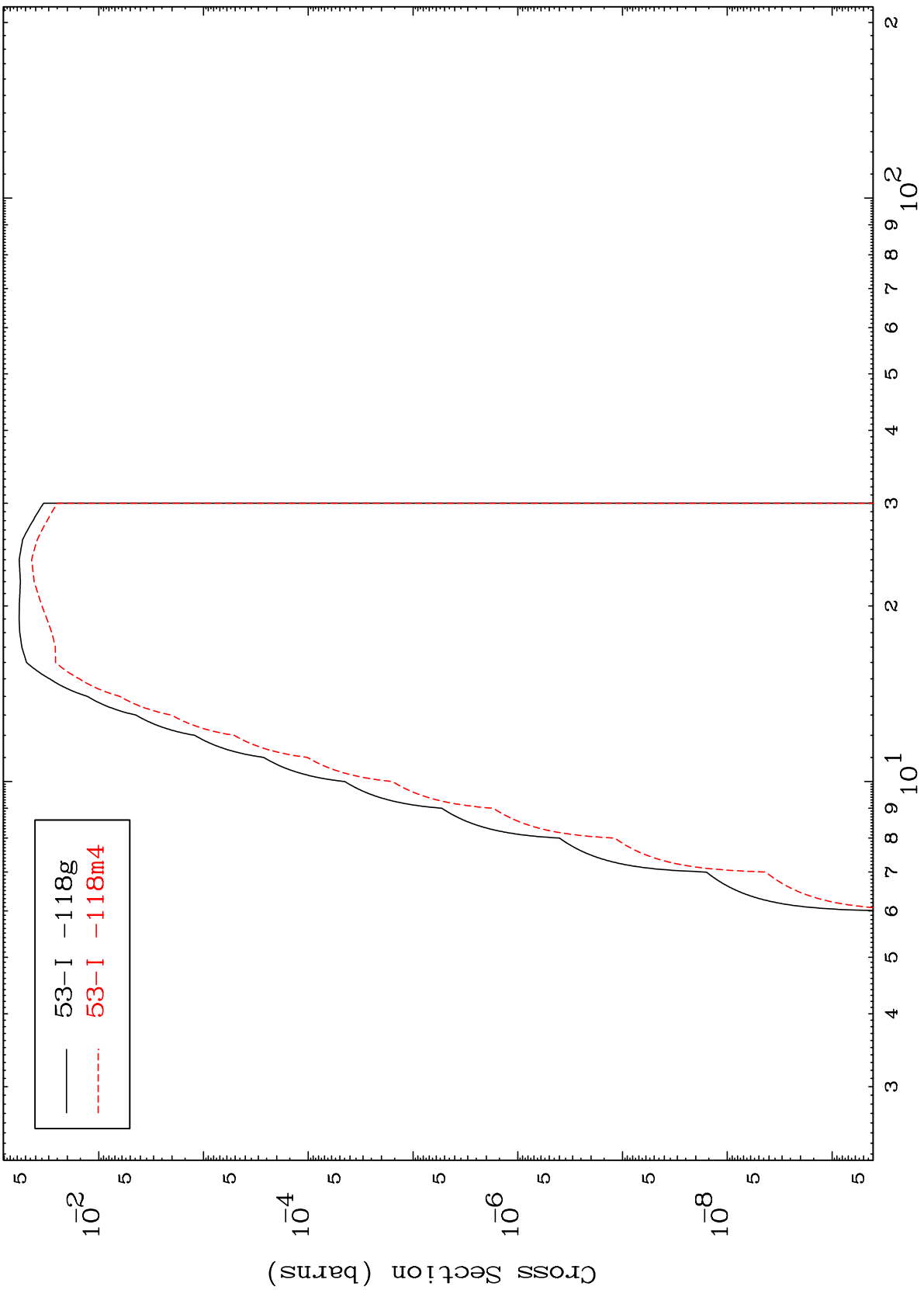
52-Te-117

15

MAT 5216

52-Te-117

(n,d)
Radionuclide Production Cross Section



— 53-I -118g
- - - 53-I -118m4

52-Te-117

Incident Energy (MeV)

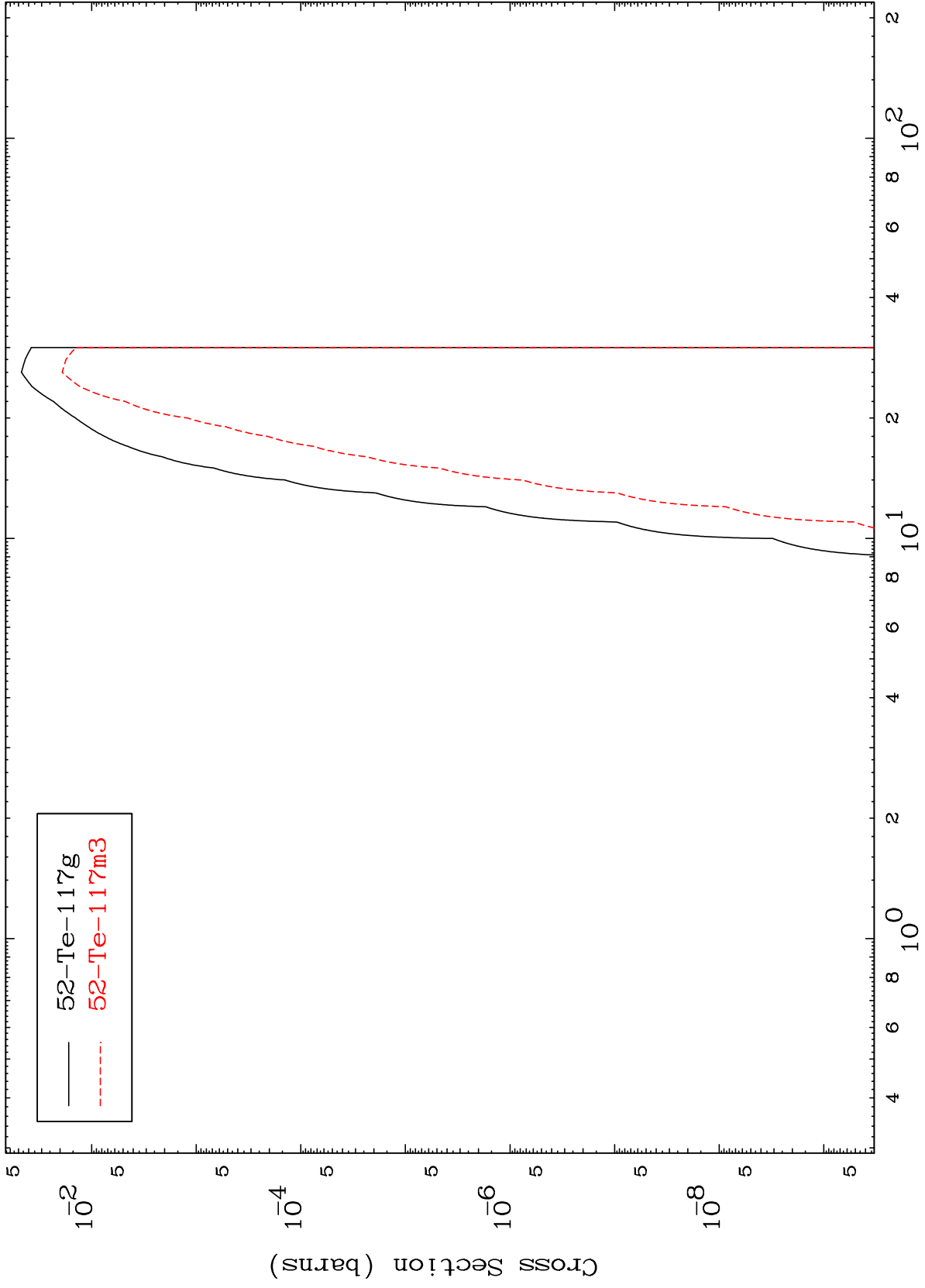
16

MAT 5216

(n,He-3)

52-Te-117

Radionuclide Production Cross Section



52-Te-117g
52-Te-117m3

17

Incident Energy (MeV)

52-Te-117

