

Program EVALPLOT
(Version 2021-1)

by

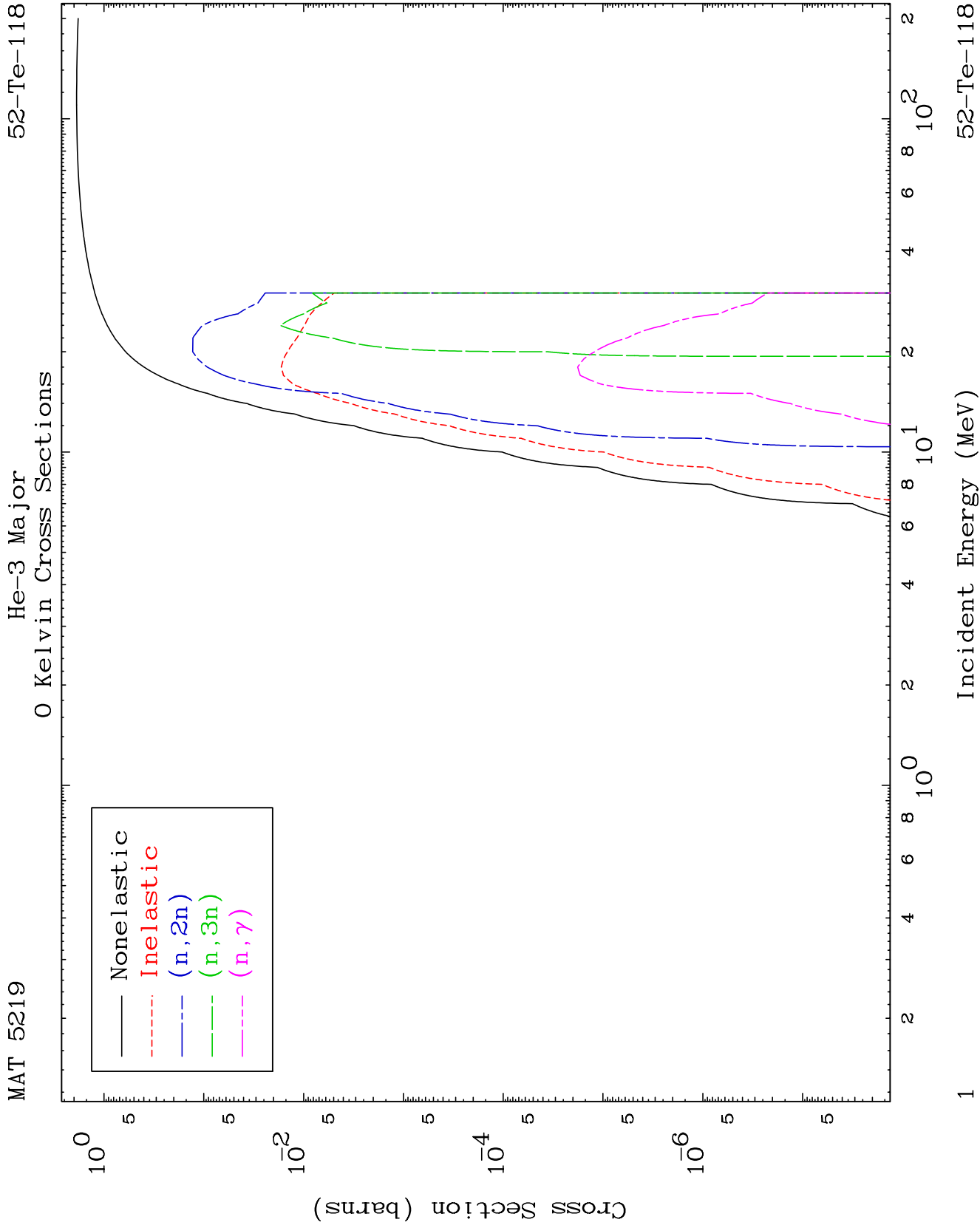
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
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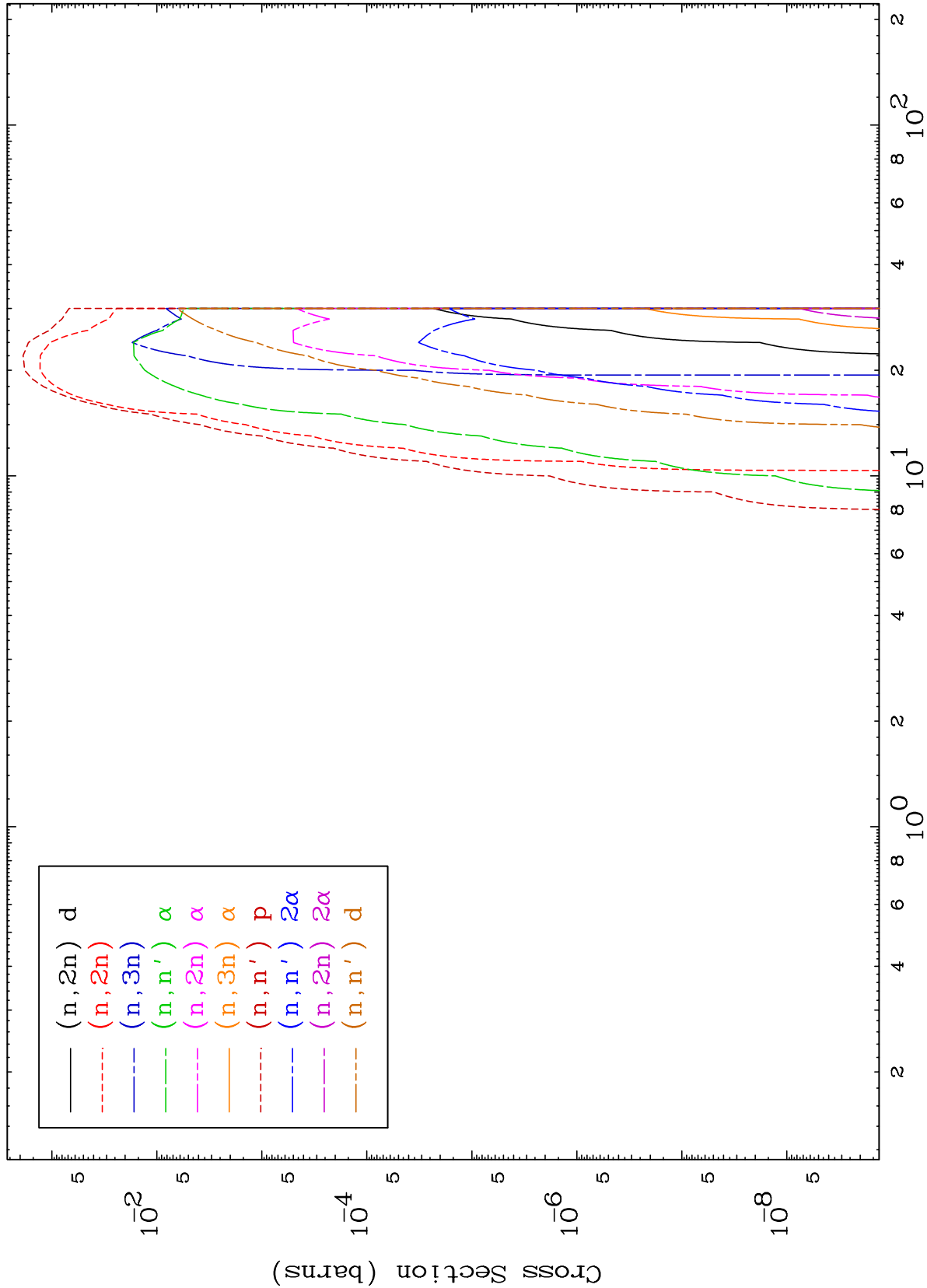
Press Mouse Button to Start

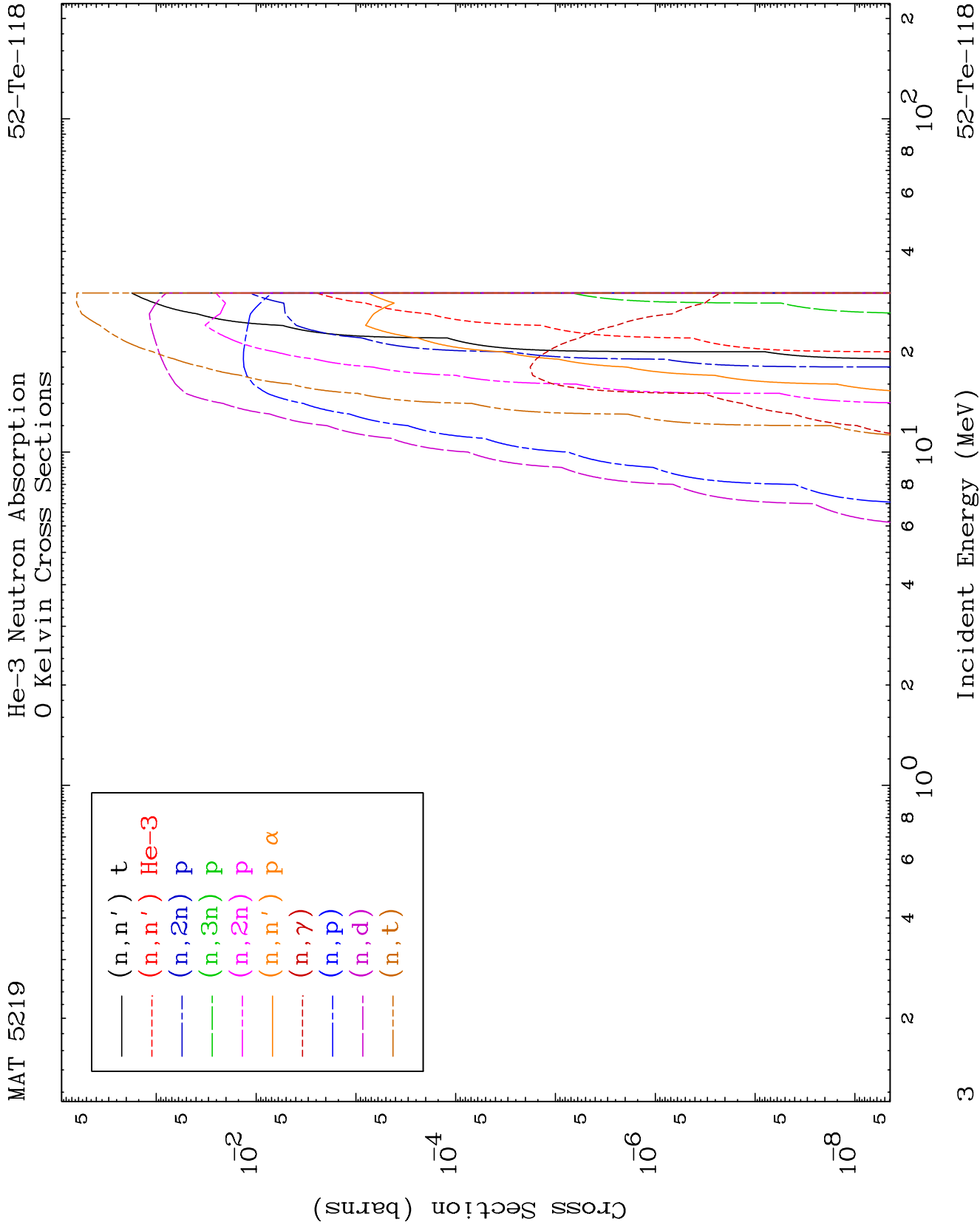


MAT 5219

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-118

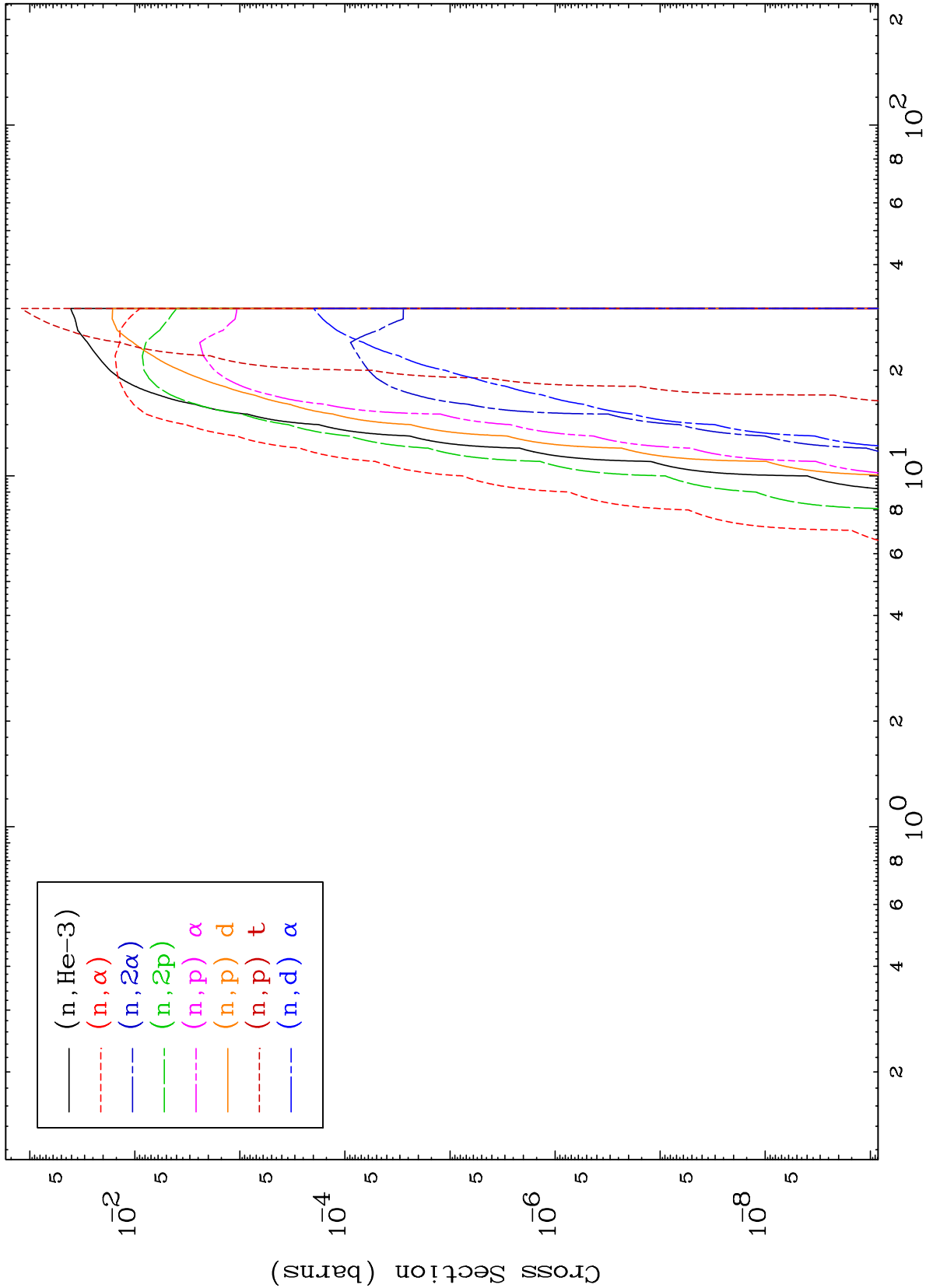


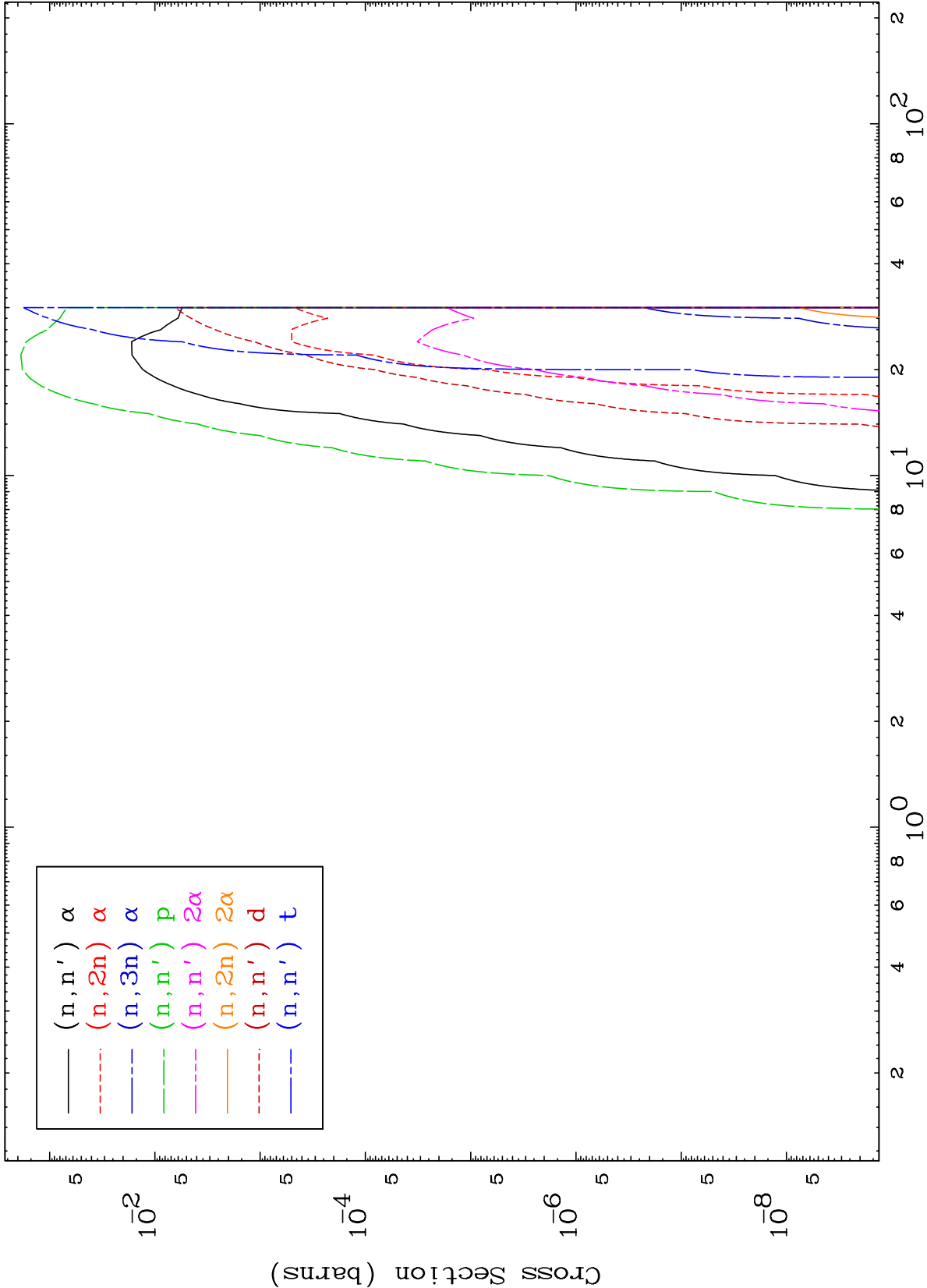


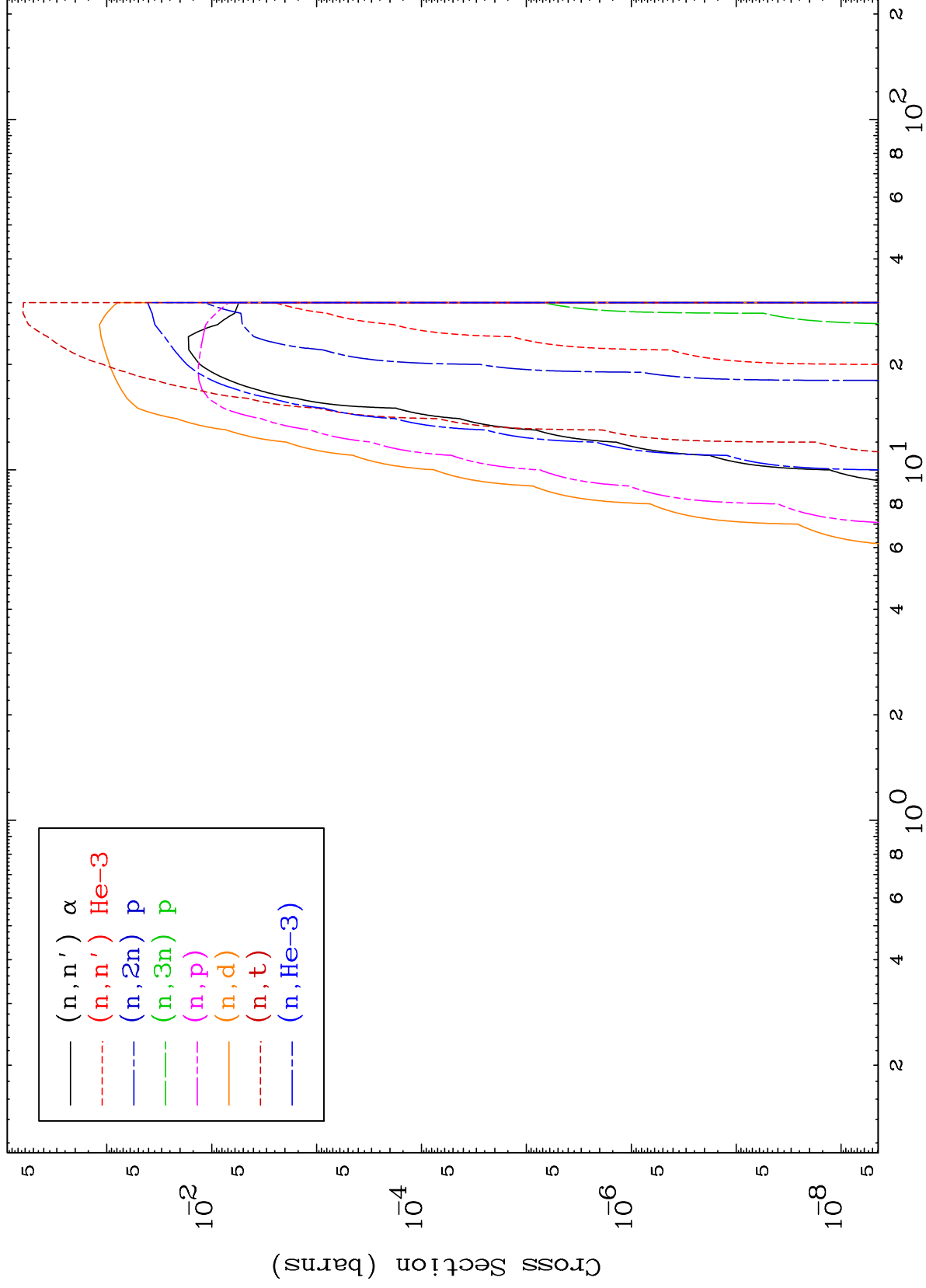
MAT 5219

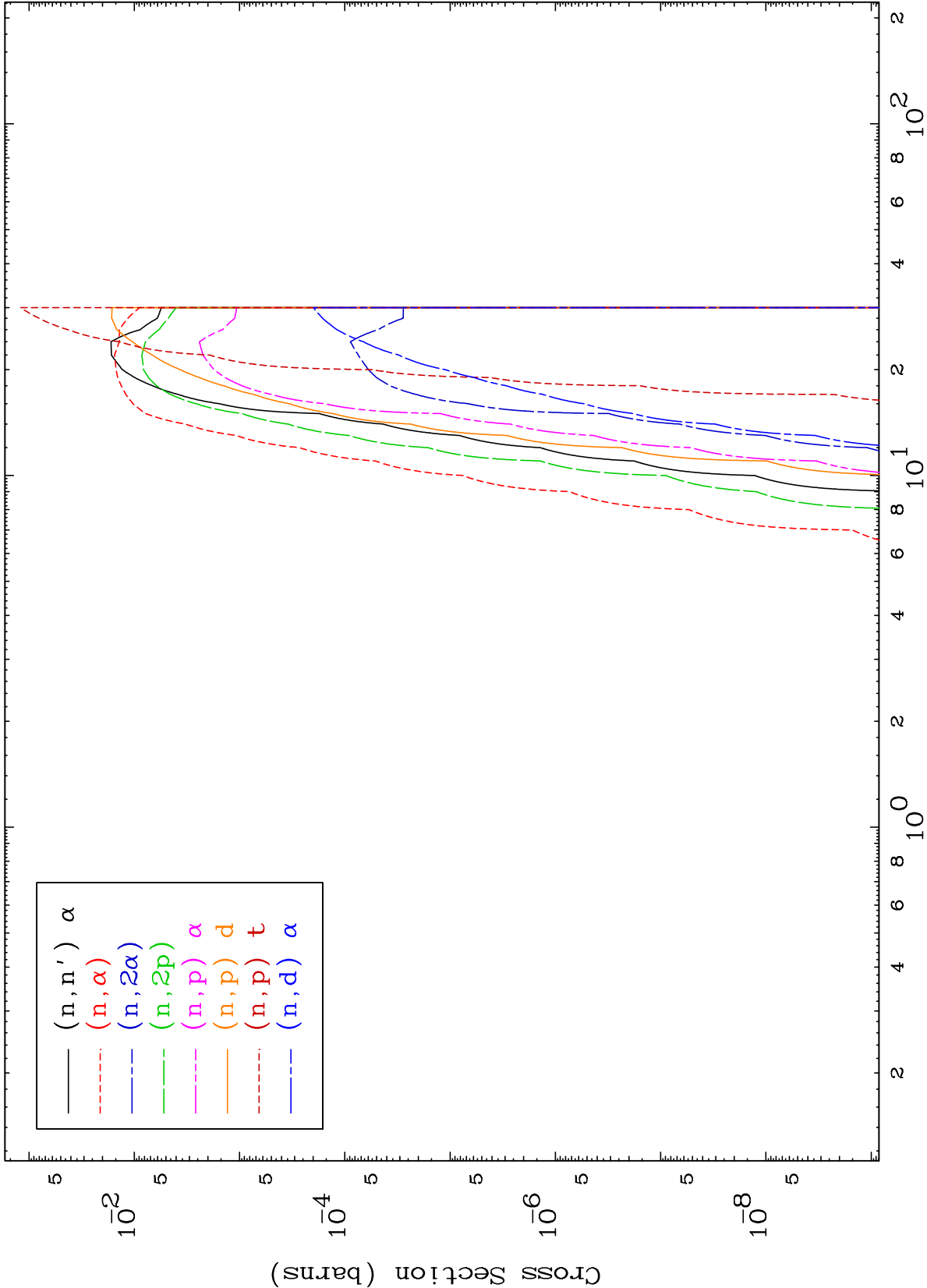
He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-118





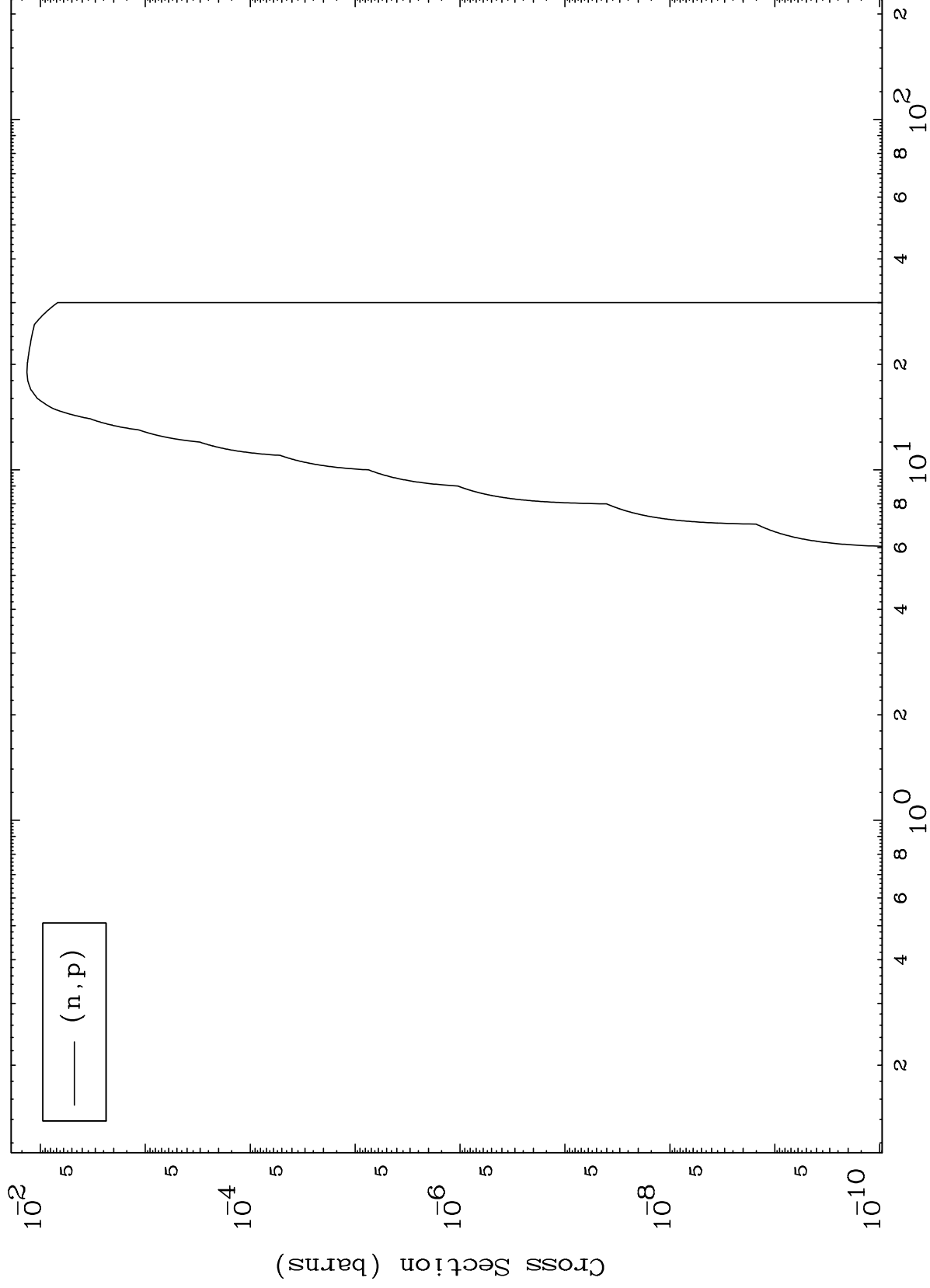




MAT 5219

52-Te-118

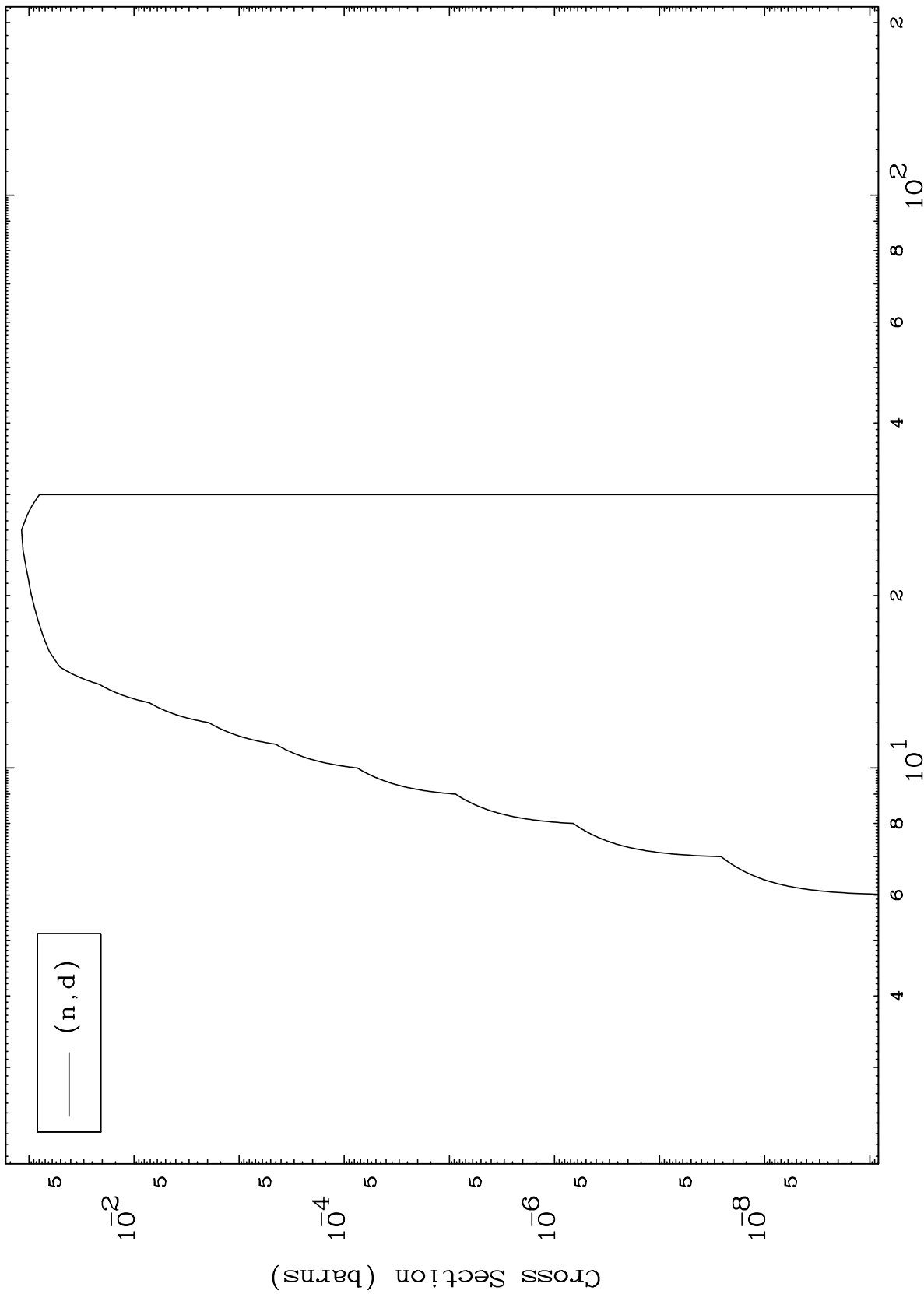
(He-3,p) Levels
0 Kelvin Cross Sections



— (n,p)

52-Te-118

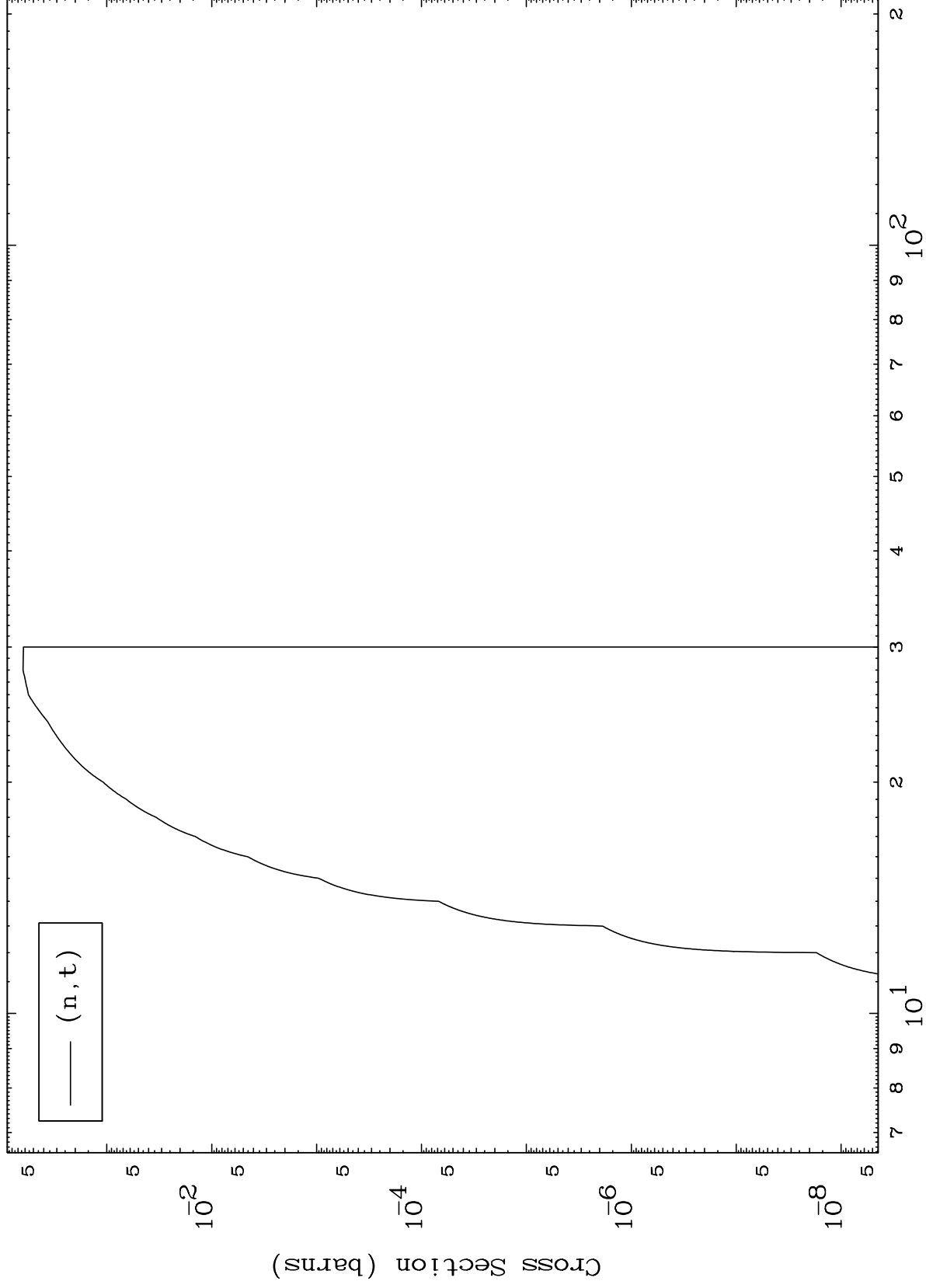
Incident Energy (MeV)



MAT 5219

52-Te-118

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



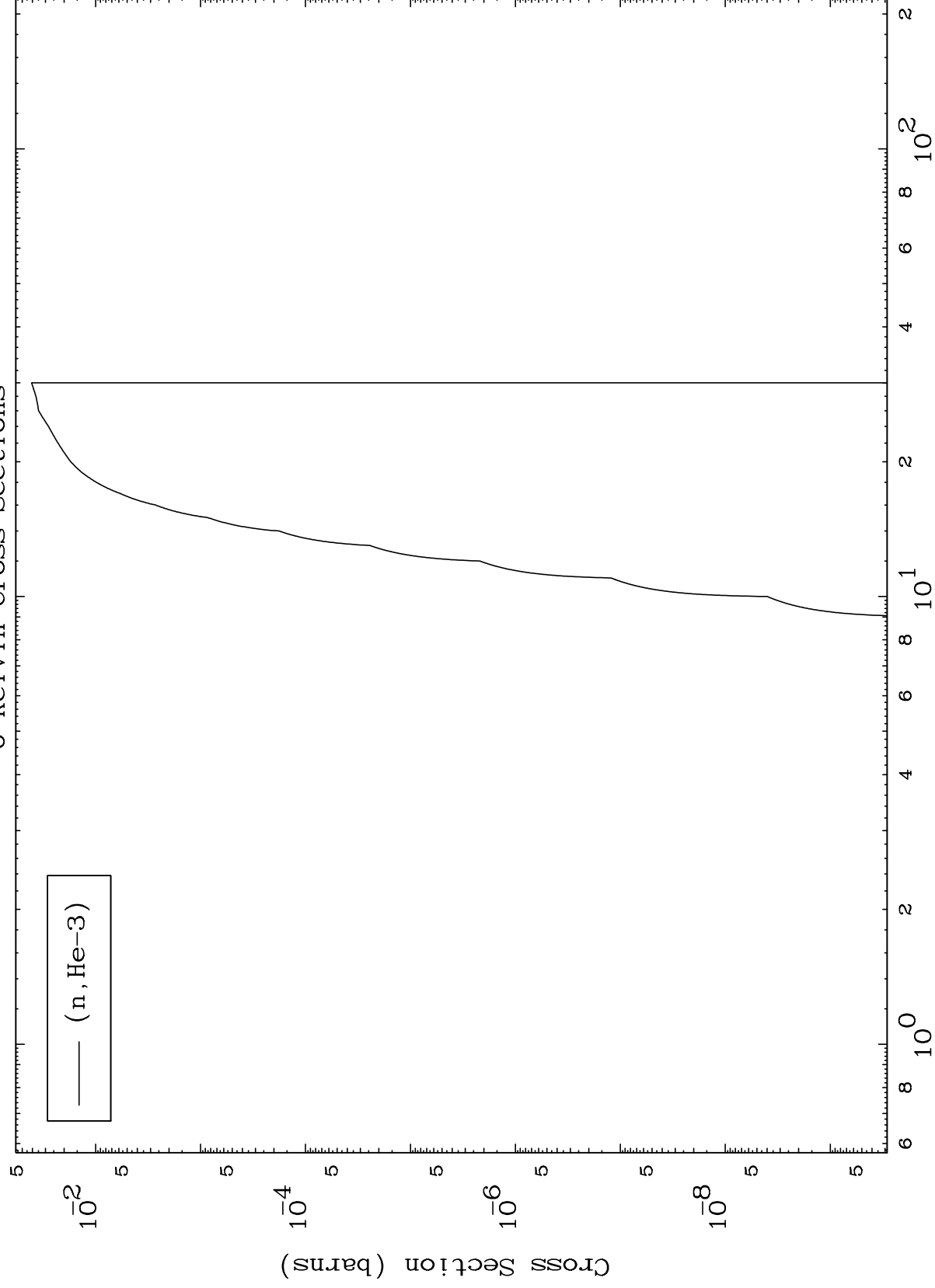
52-Te-118

Incident Energy (MeV)

MAT 5219

52-Te-118

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



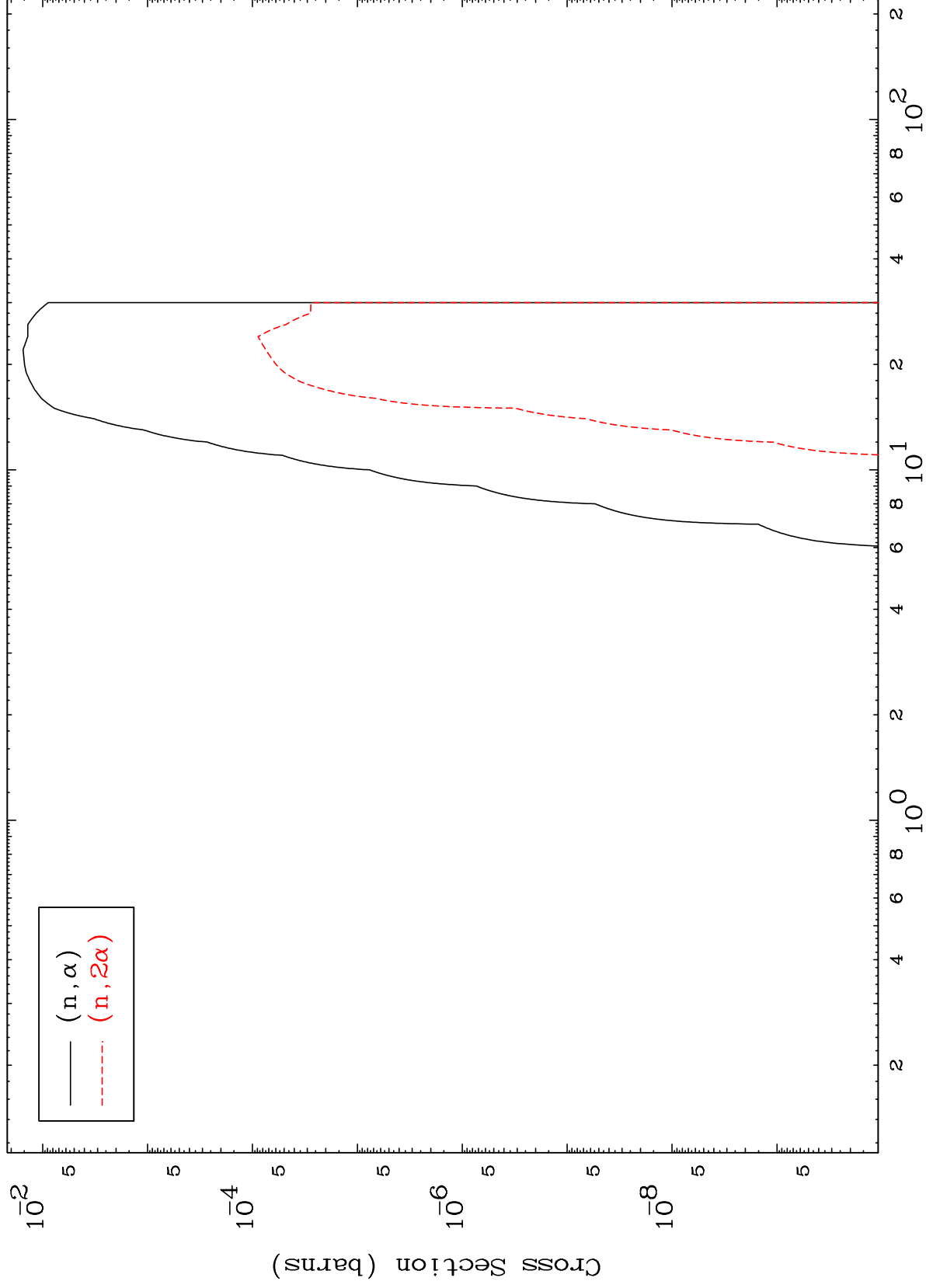
11

52-Te-118

MAT 5219

52-Te-118

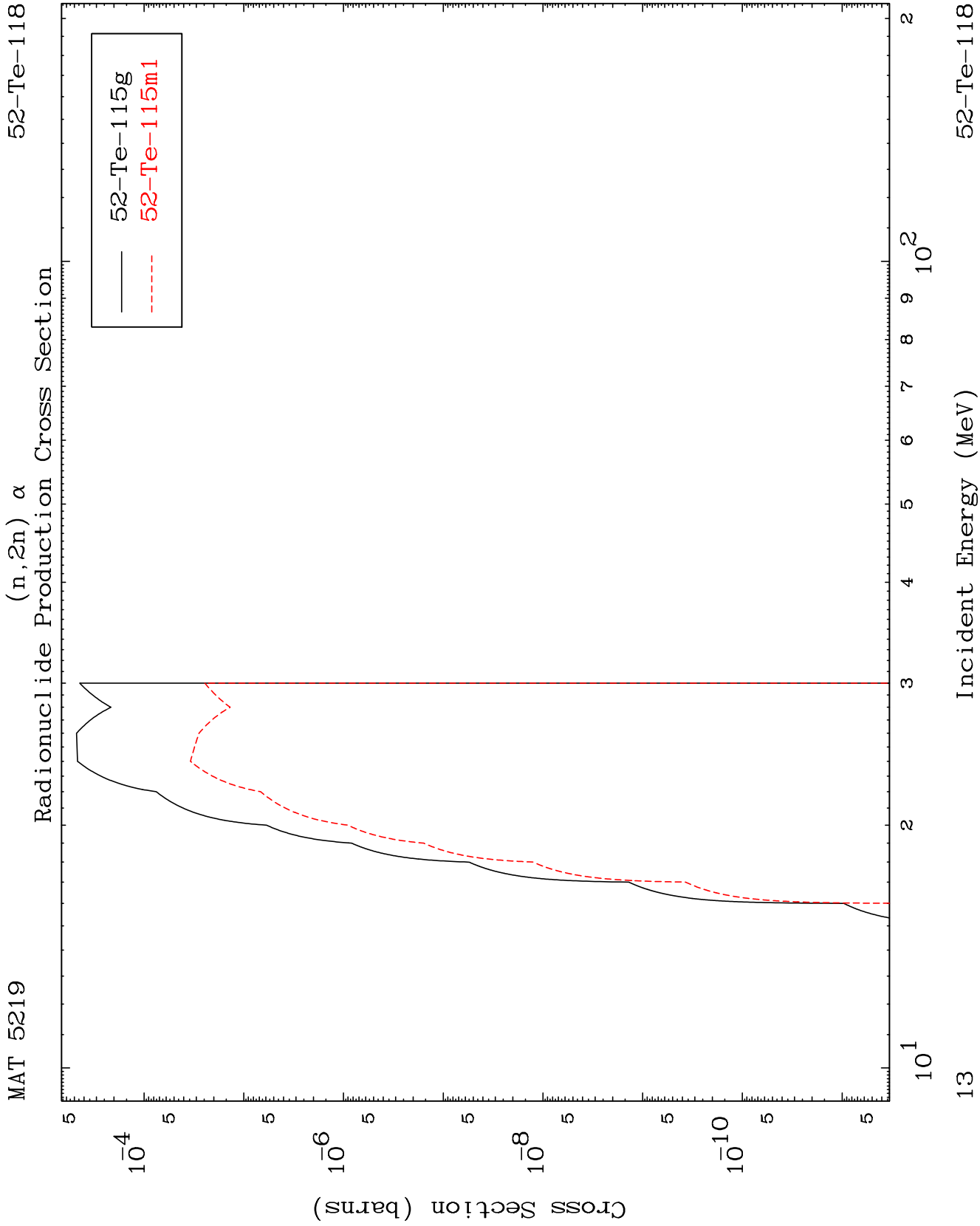
(He-3, α) Levels
0 Kelvin Cross Sections

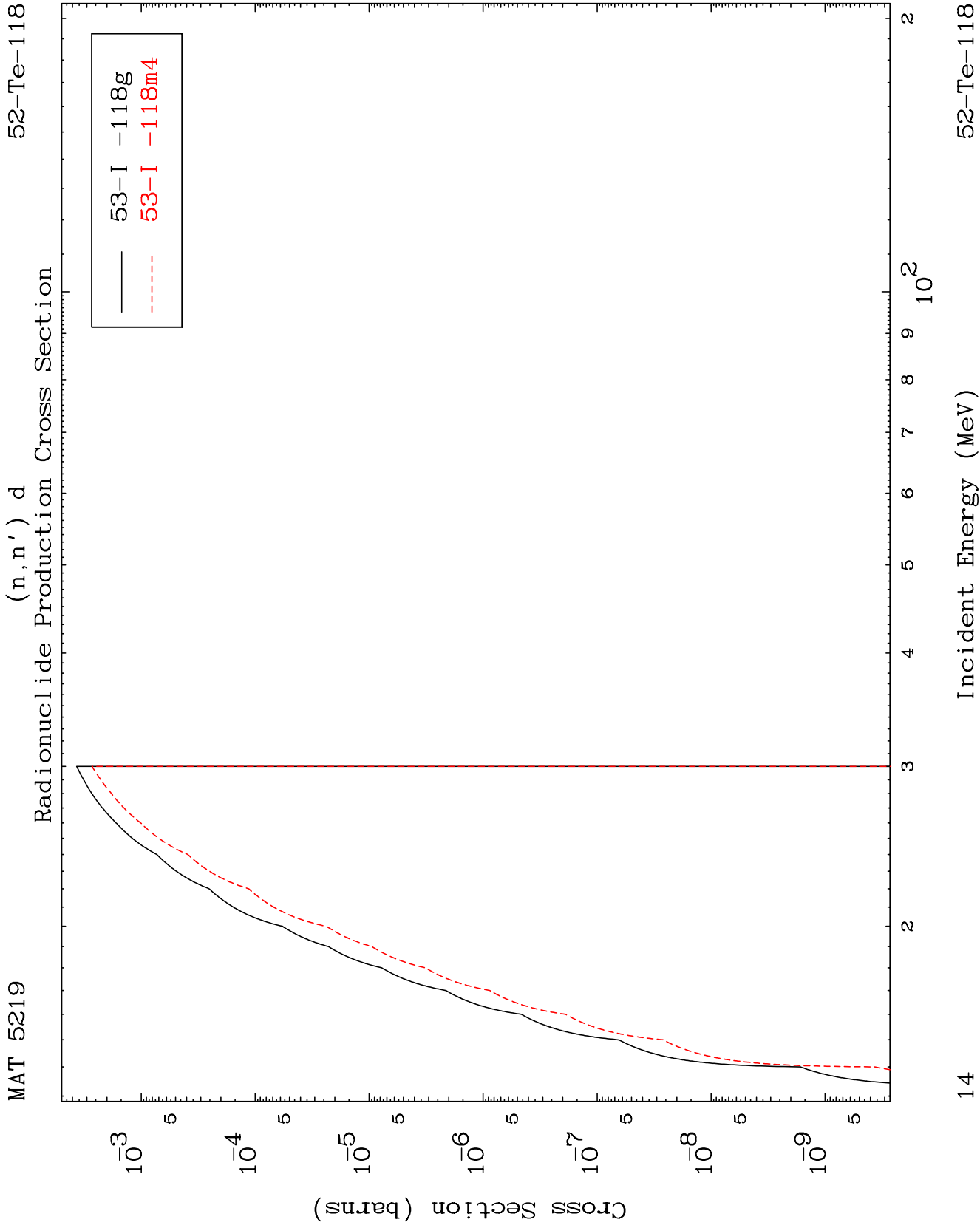


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Incident Energy (MeV)

12



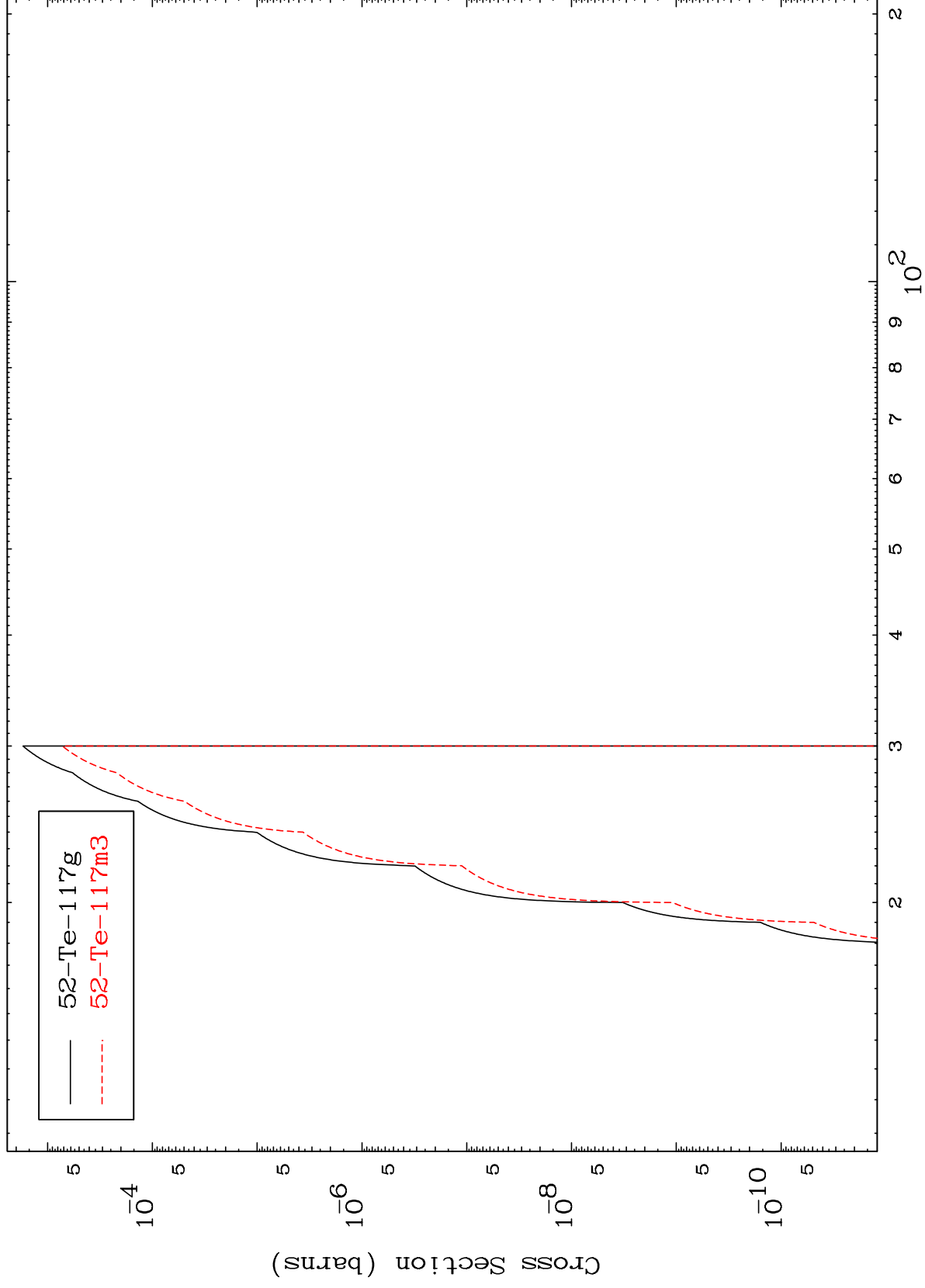


MAT 5219

(n,n') He-3

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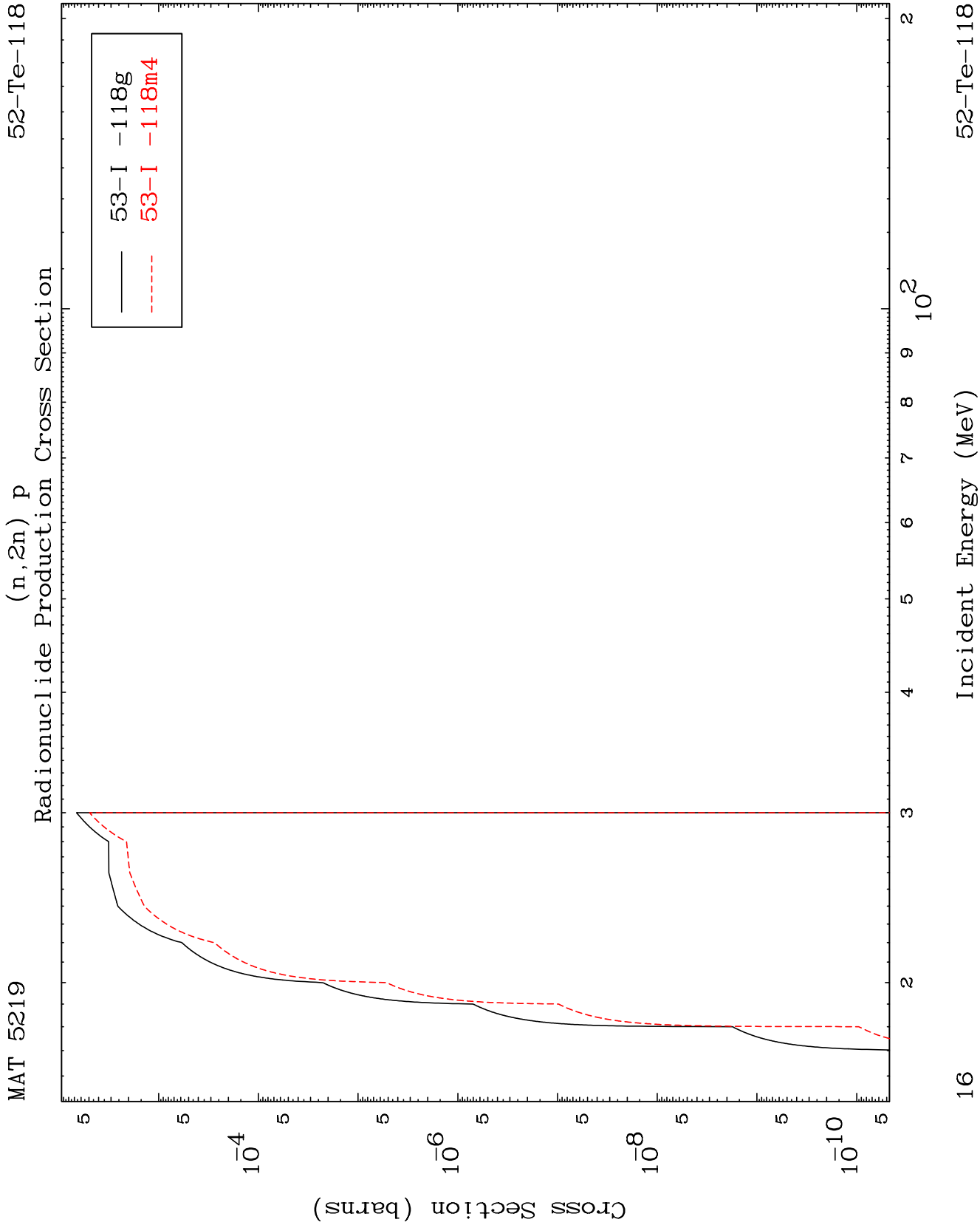
Radionuclide Production Cross Section



15

Incident Energy (MeV)

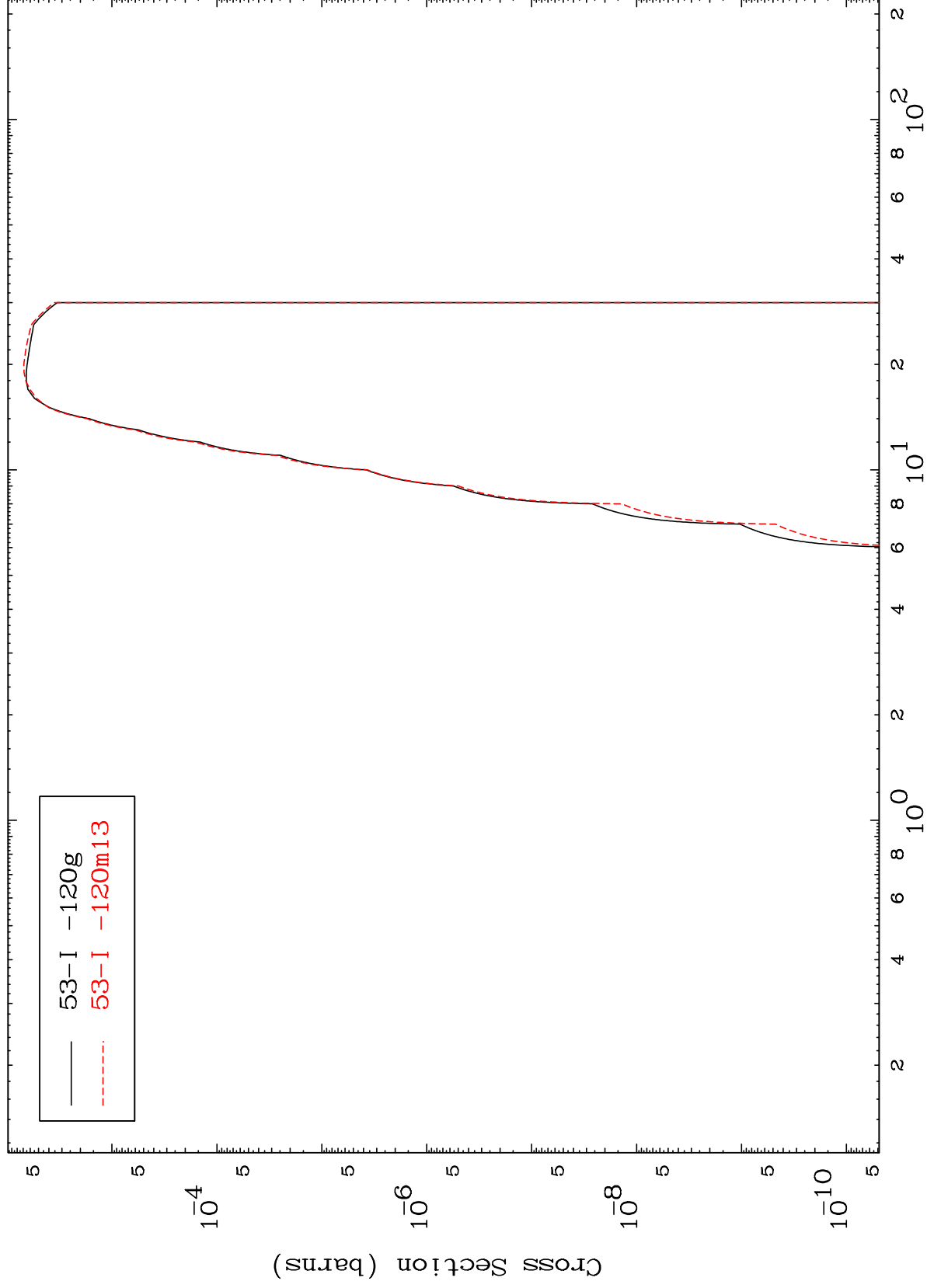
52-Te-118



MAT 5219

52-Te-118

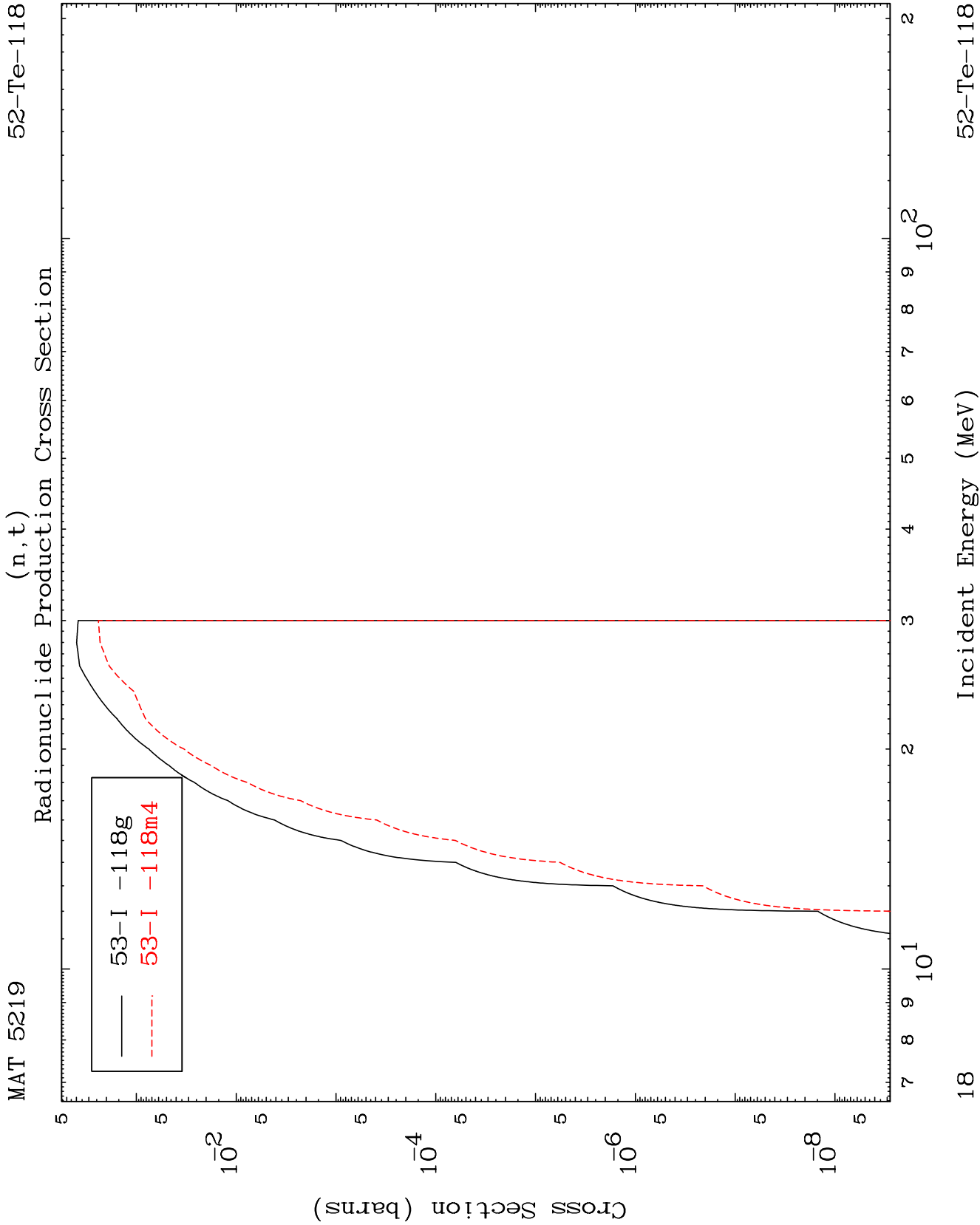
Radionuclide Production Cross Section
(n,p)

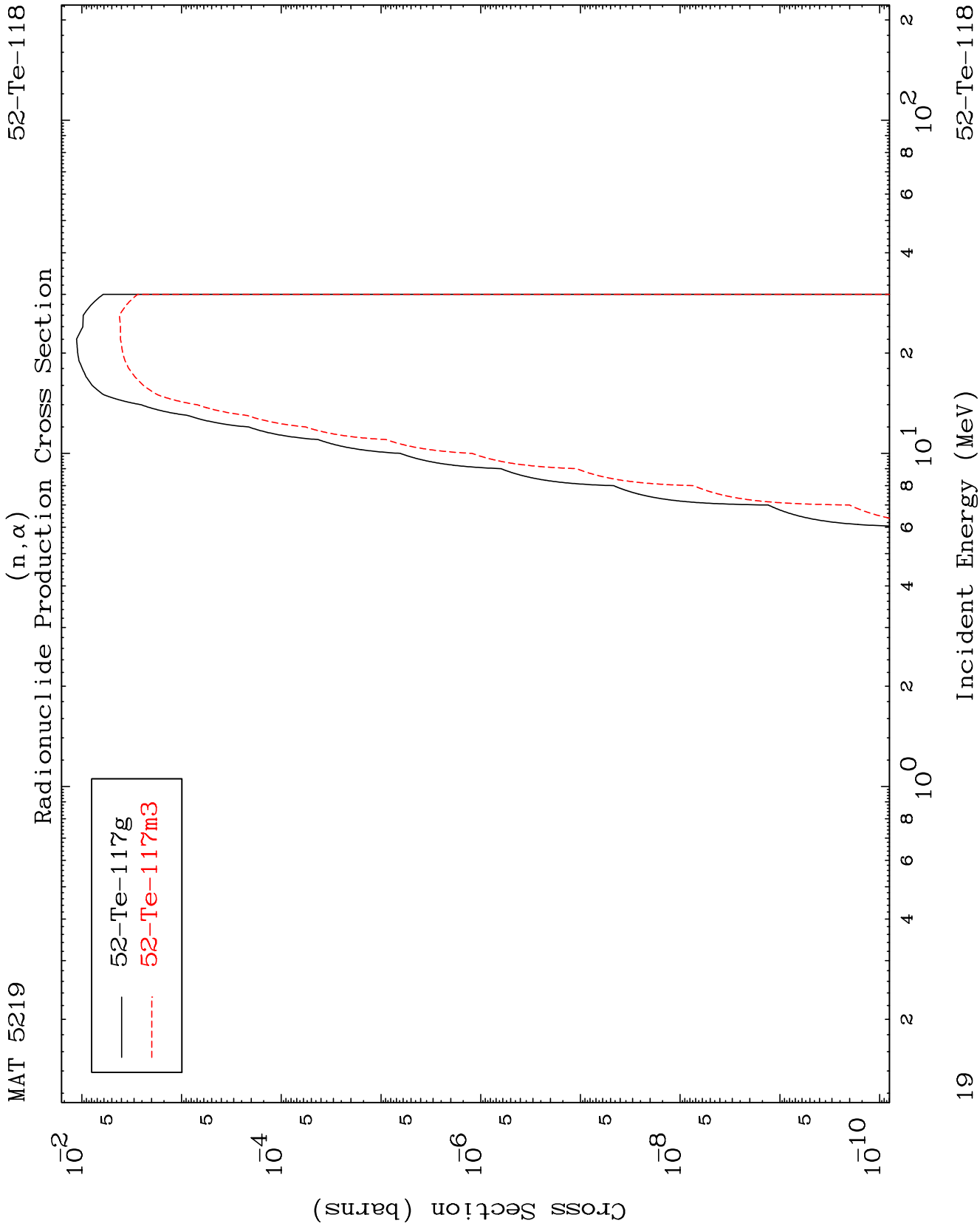


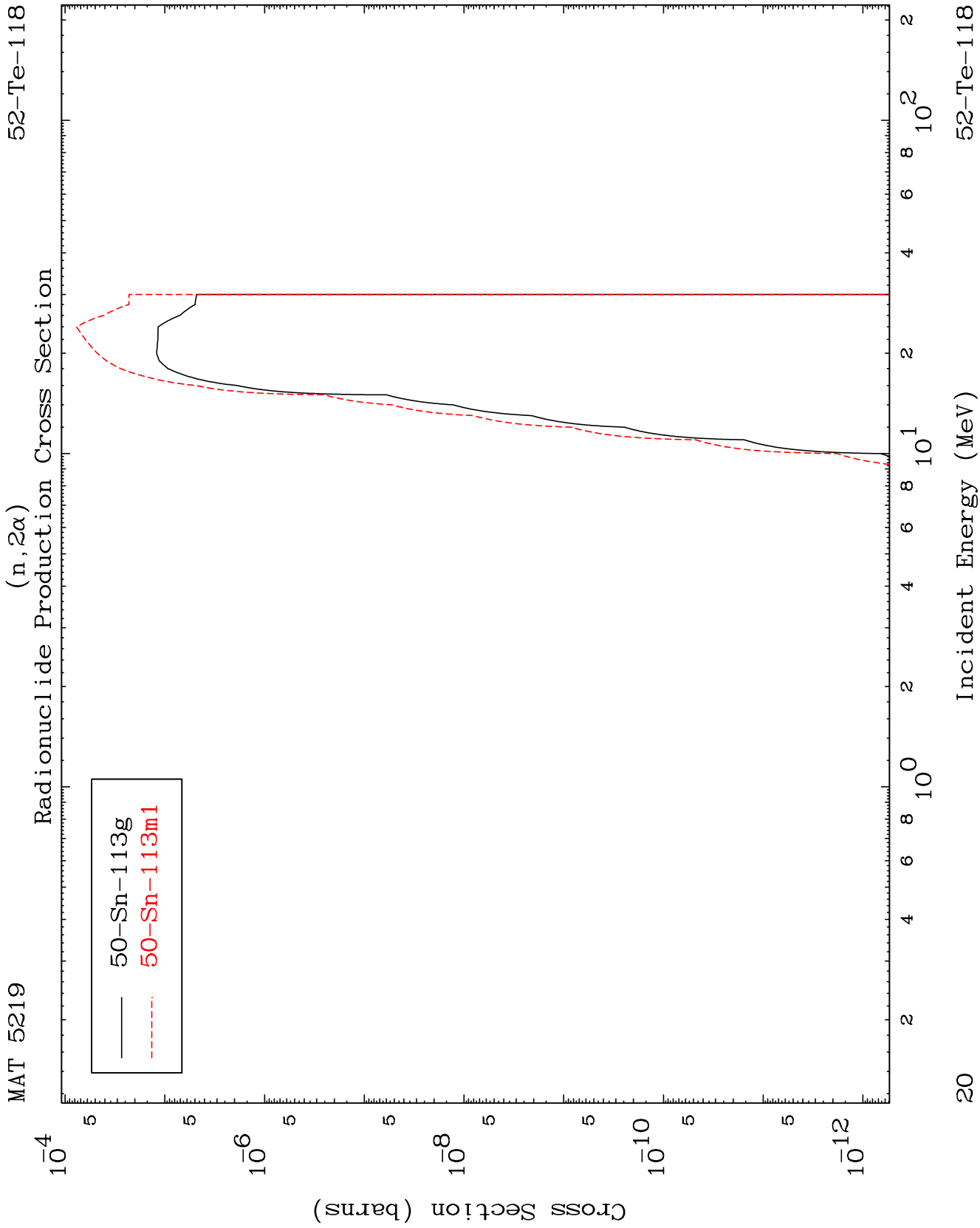
17

Incident Energy (MeV)

52-Te-118





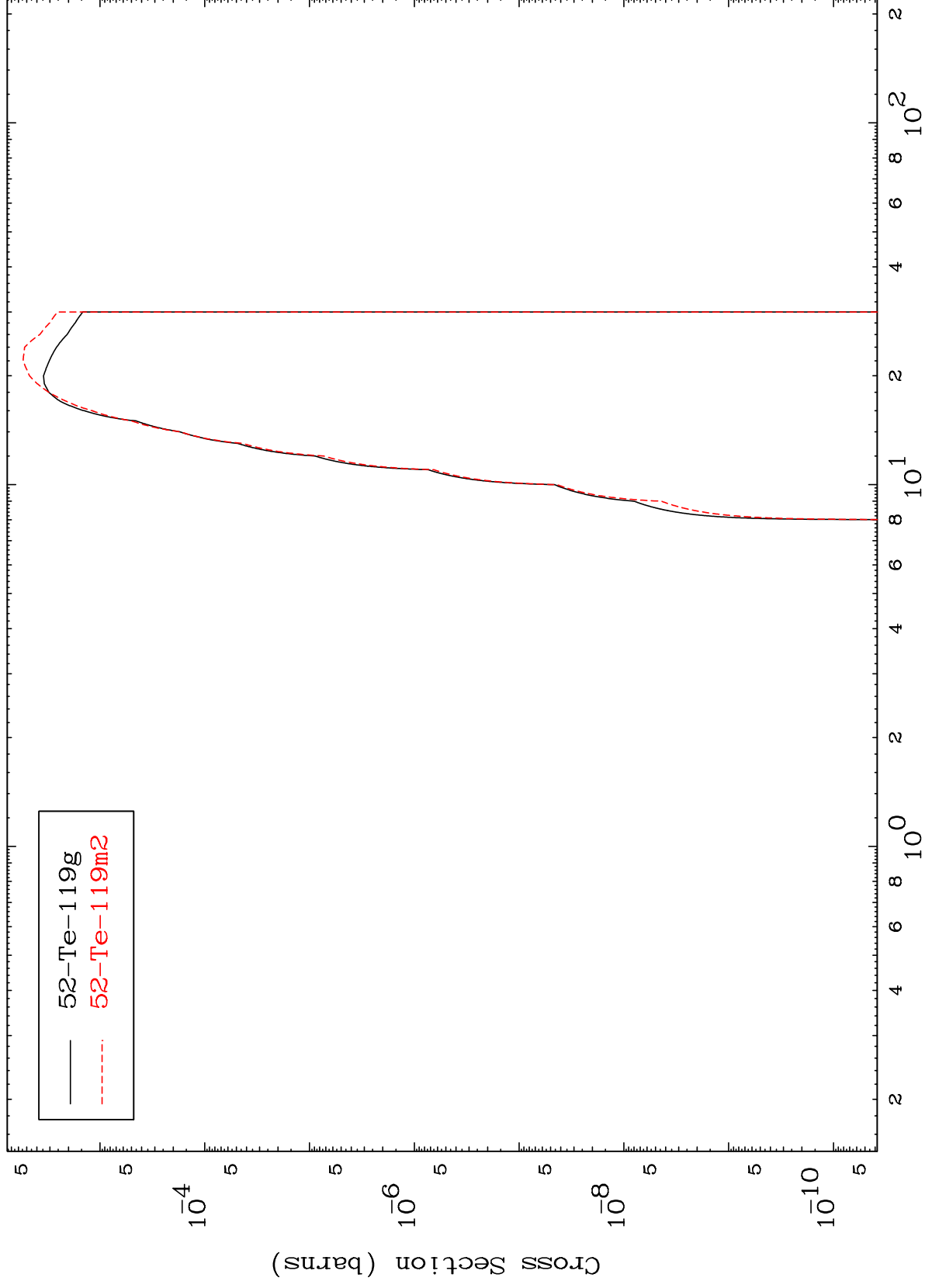


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(n,2p)

52-Te-118

Radionuclide Production Cross Section



21

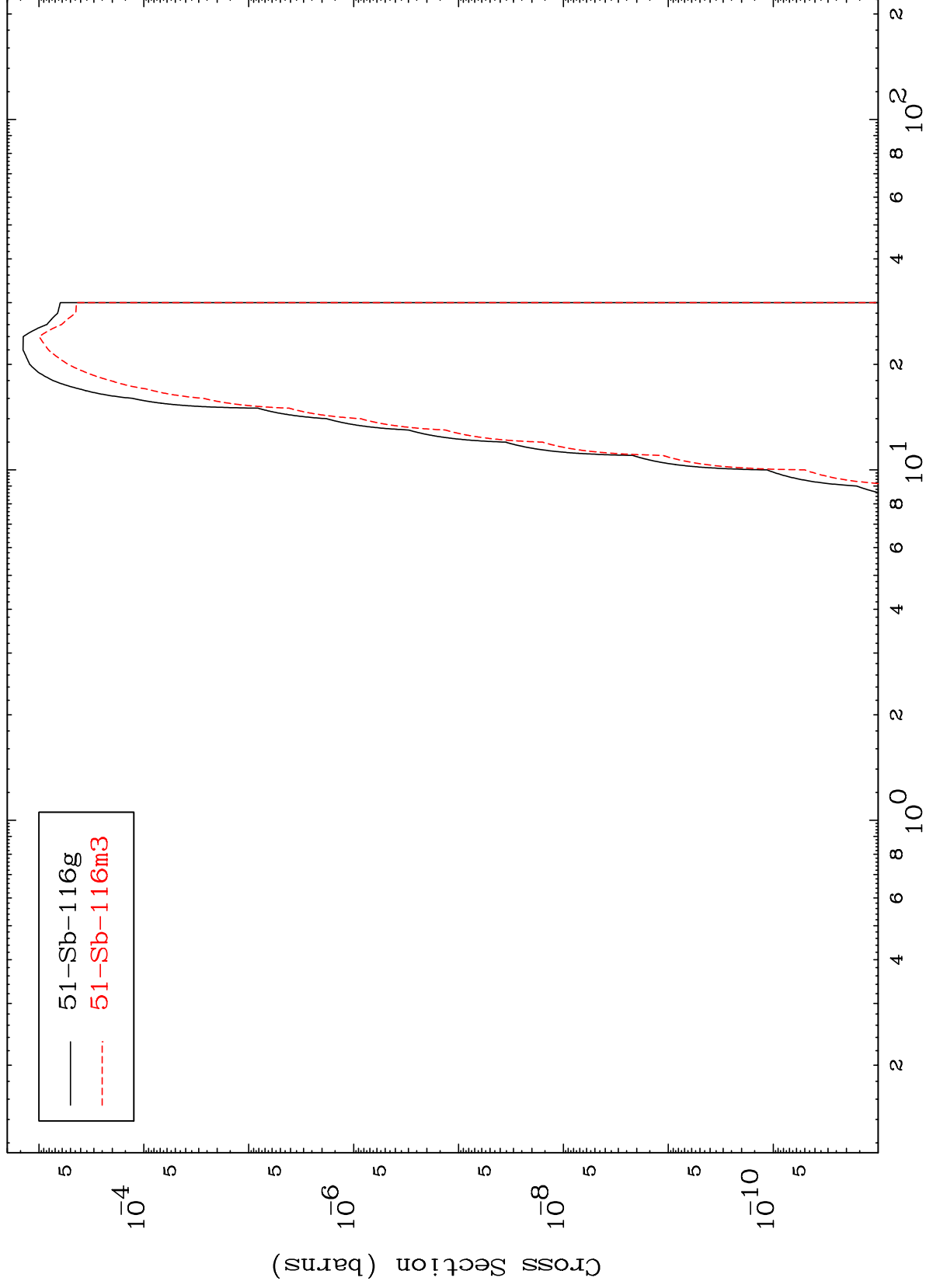
Incident Energy (MeV)

52-Te-118

MAT 5219

52-Te-118

(n,p) α
Radionuclide Production Cross Section



22

52-Te-118

MAT 5219

 (n, p) t

52-Te-118

Radionuclide Production Cross Section

