

Program EVALPLOT
(Version 2021-1)

by

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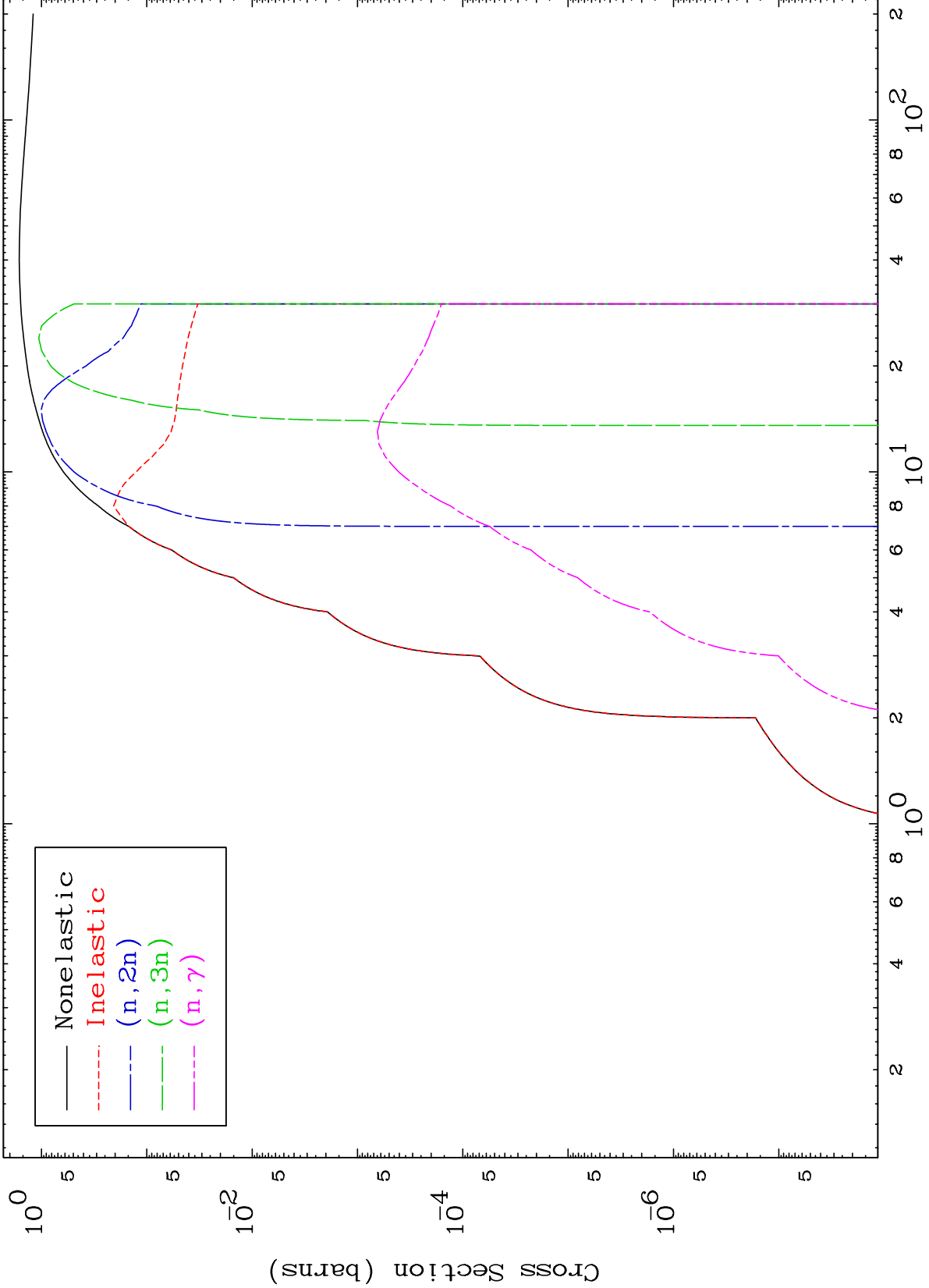
Press Mouse Button to Start

MAT 5259

Proton Major

52-Te-131m

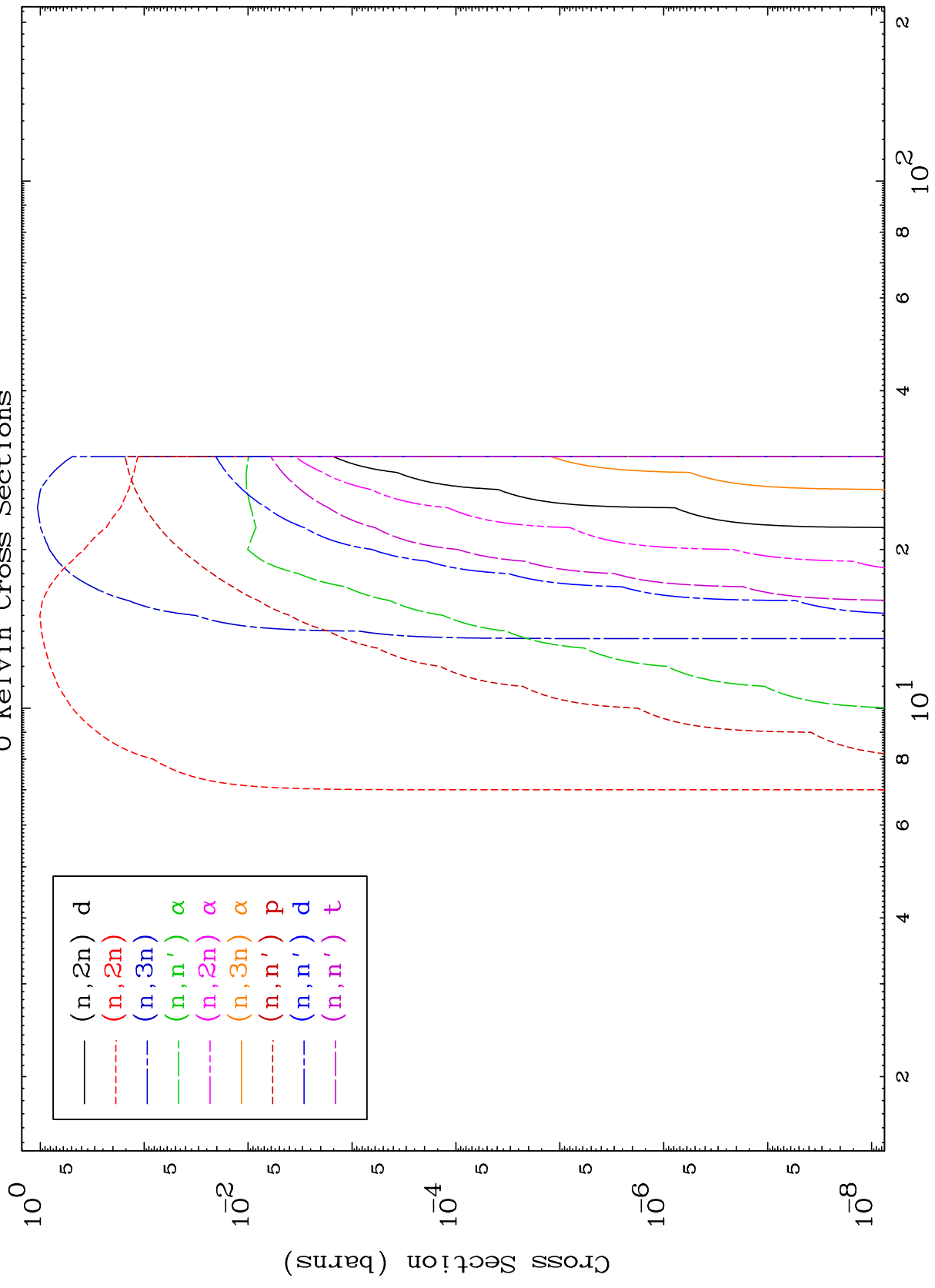
0 Kelvin Cross Sections

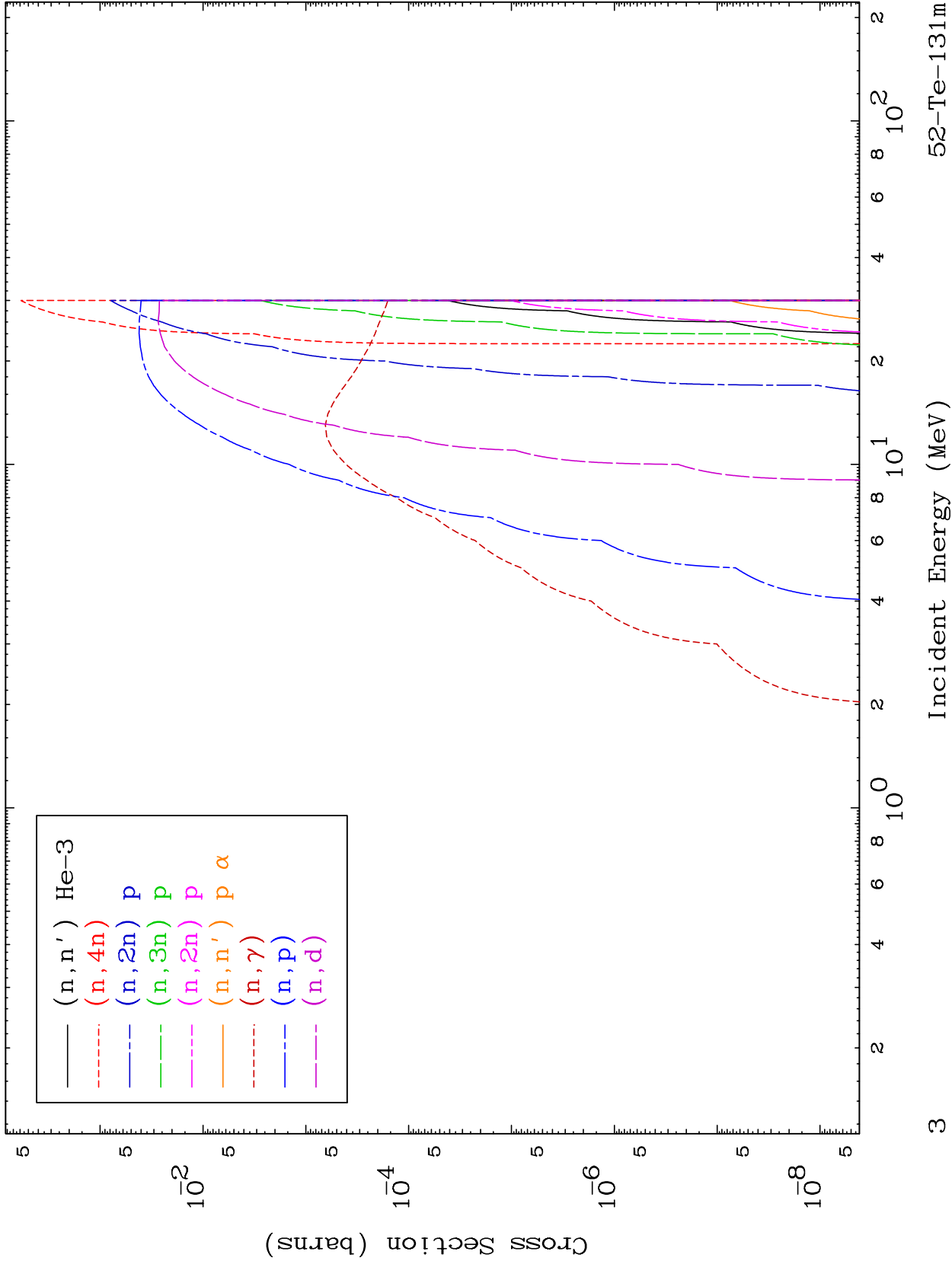


MAT 5259

Proton Neutron Absorption
0 Kelvin Cross Sections

52-Te-131m

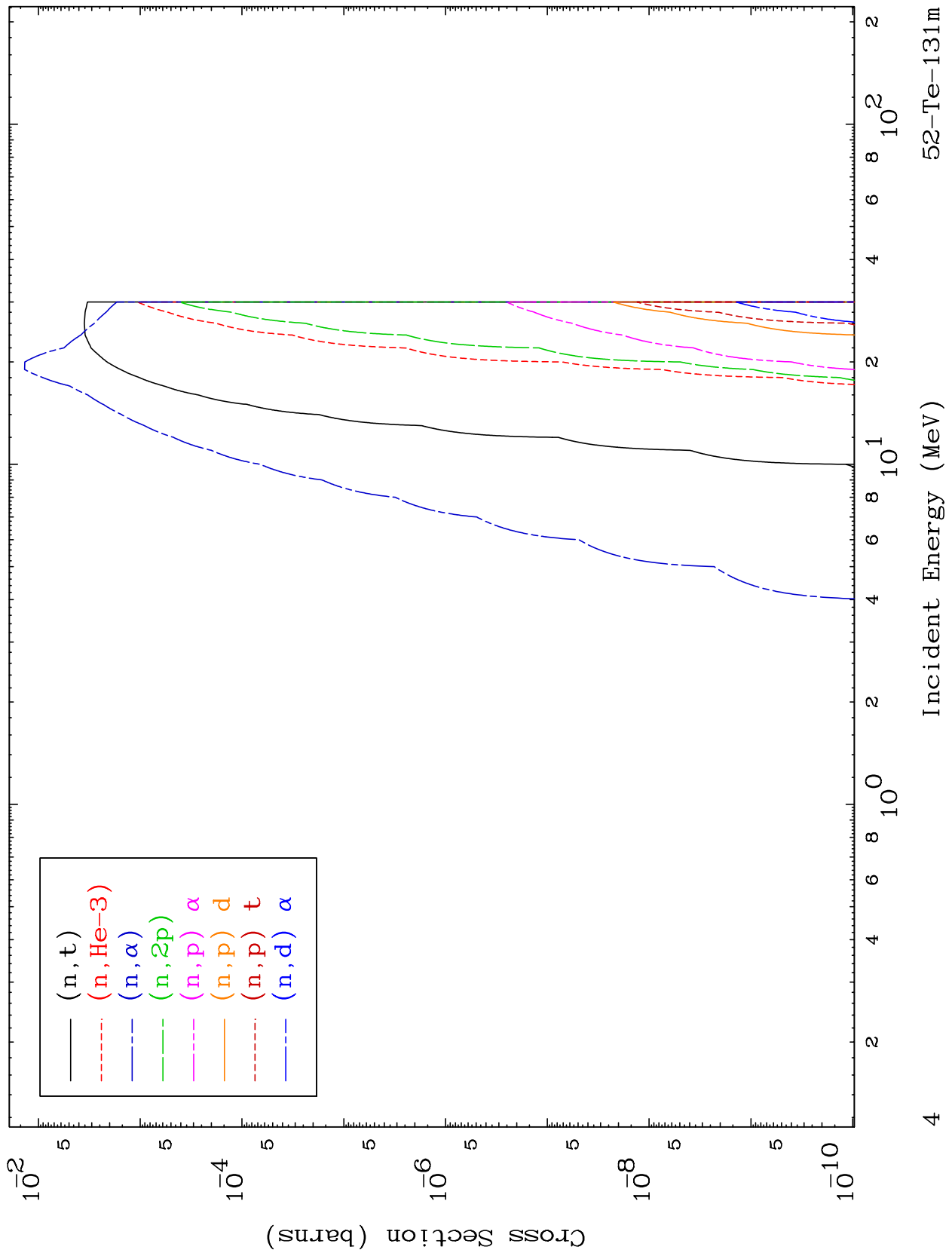




MAT 5259

Proton Neutron Absorption
0 Kelvin Cross Sections

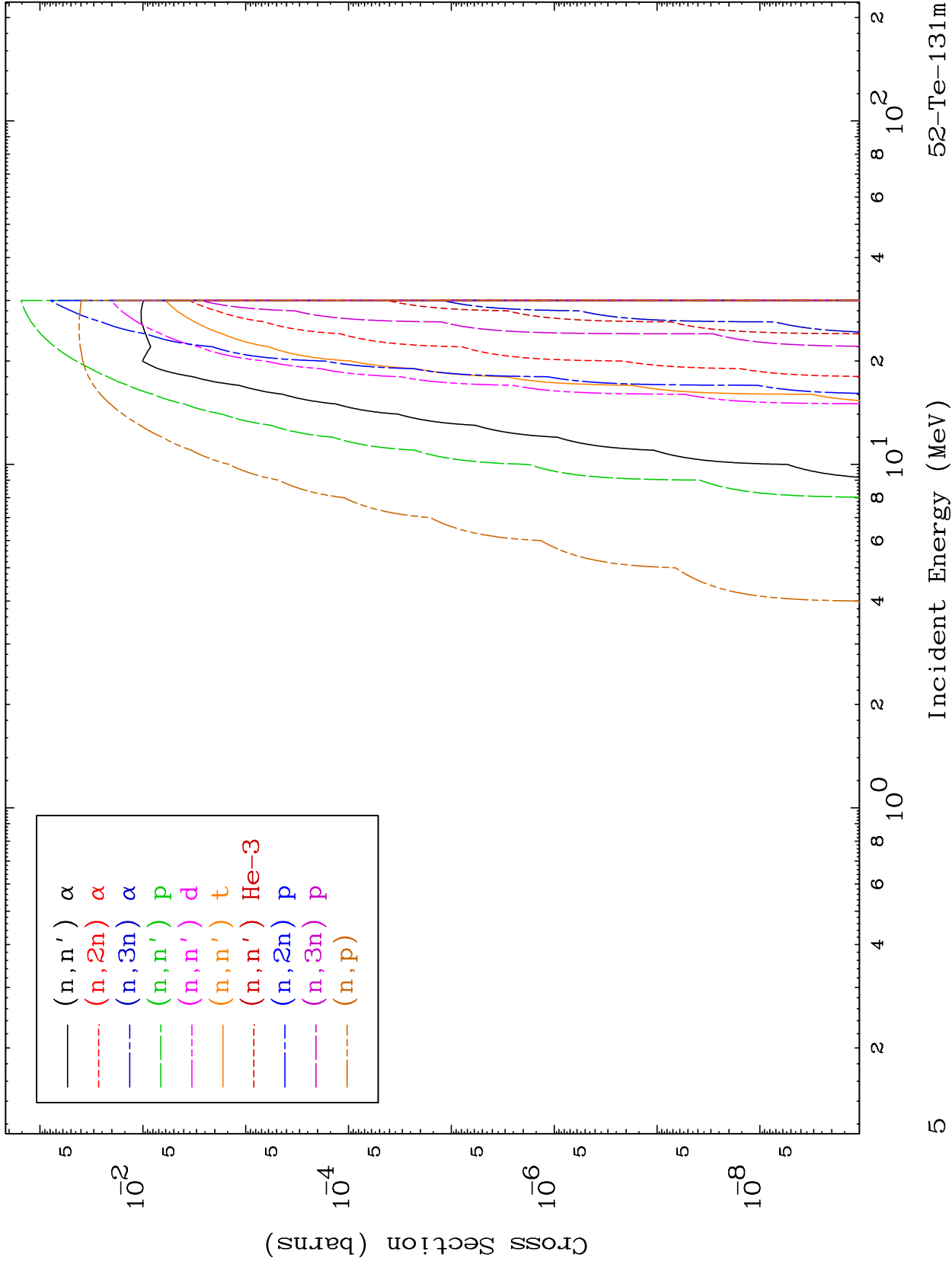
52-Te-131m



MAT 5259

Proton Charged Particle
0 Kelvin Cross Sections

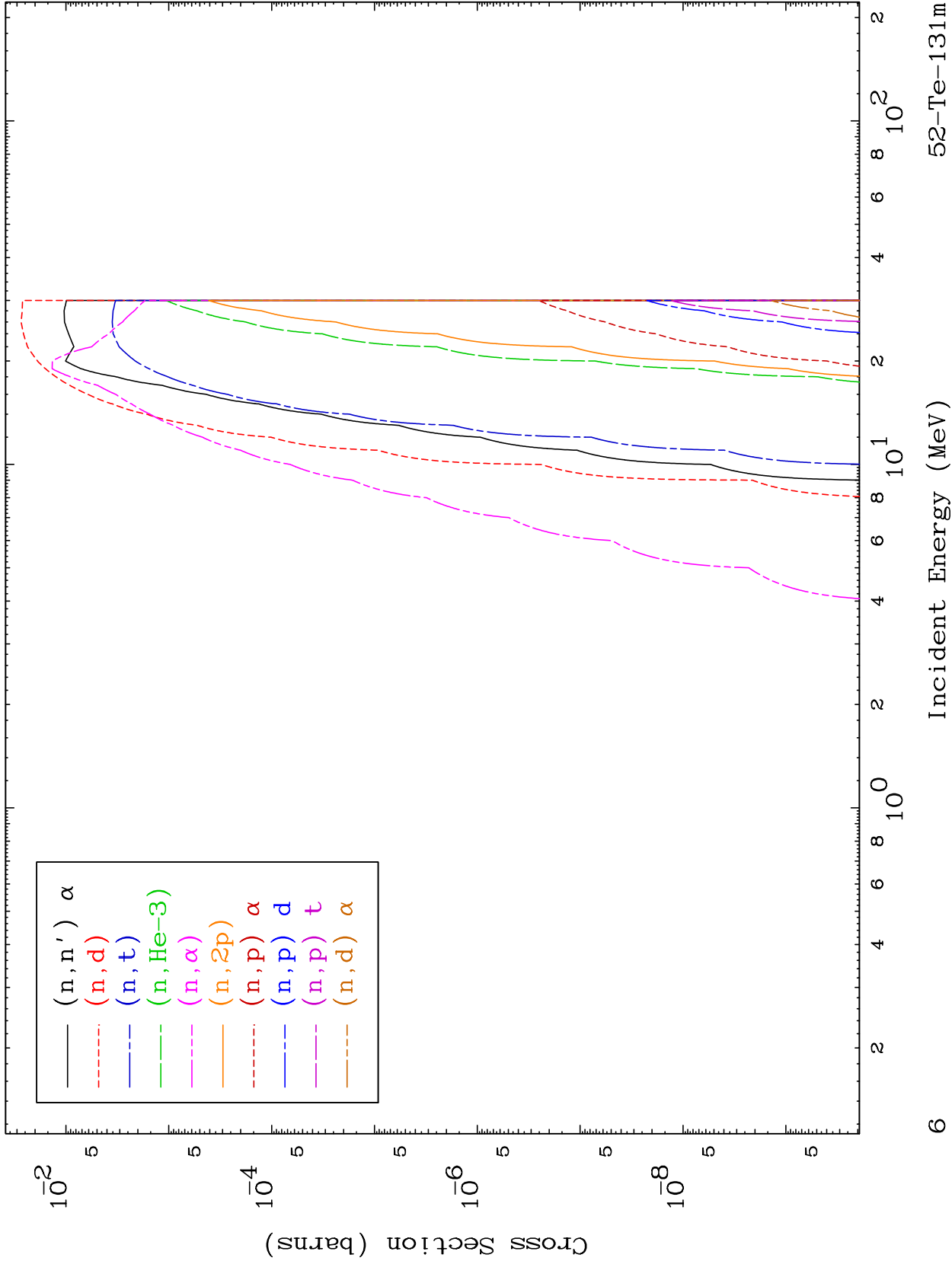
52-Te-131m



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Proton Charged Particle
0 Kelvin Cross Sections

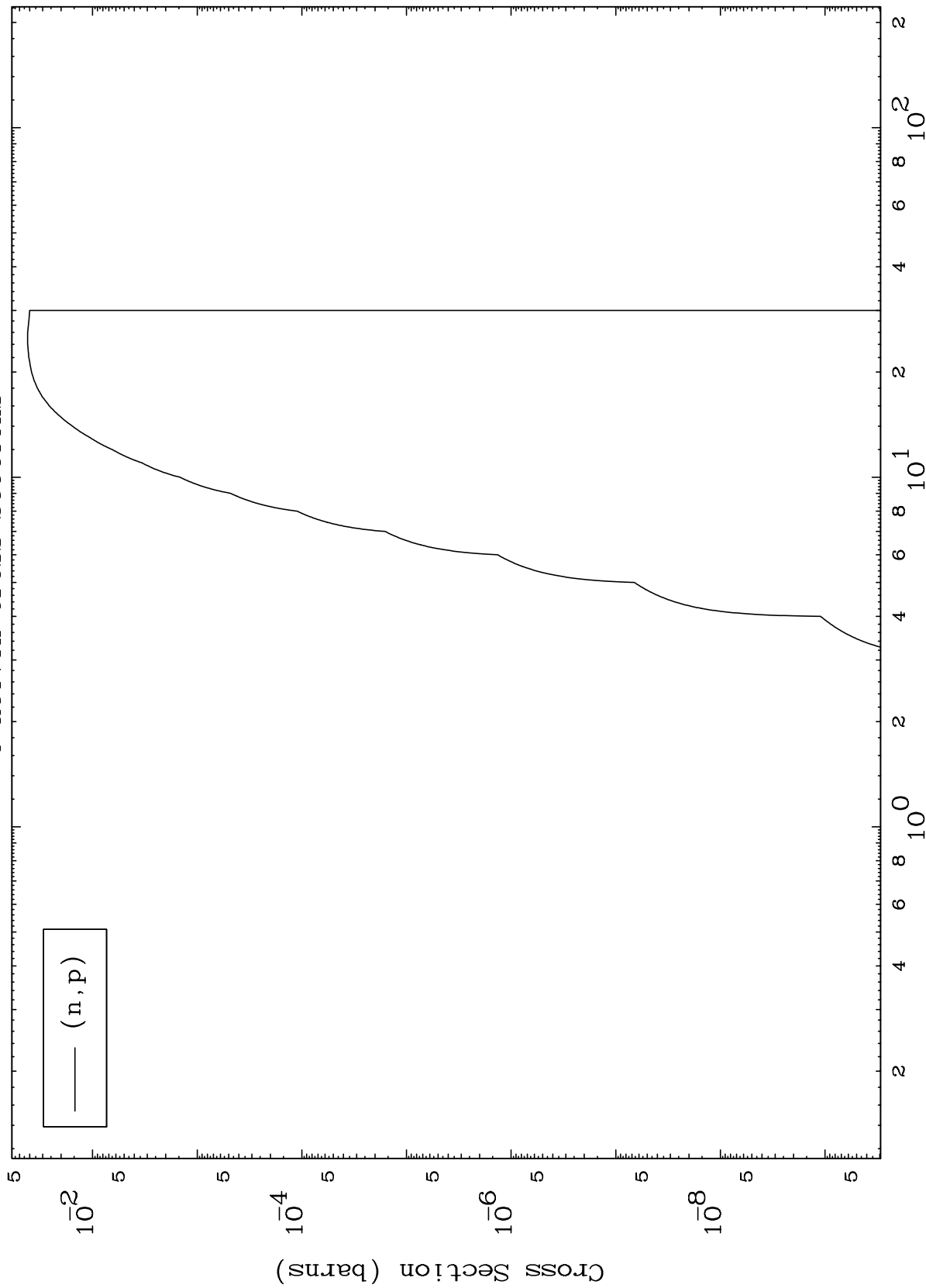
52-Te-131m



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52-Te-131m

(p,p) Levels
0 Kelvin Cross Sections



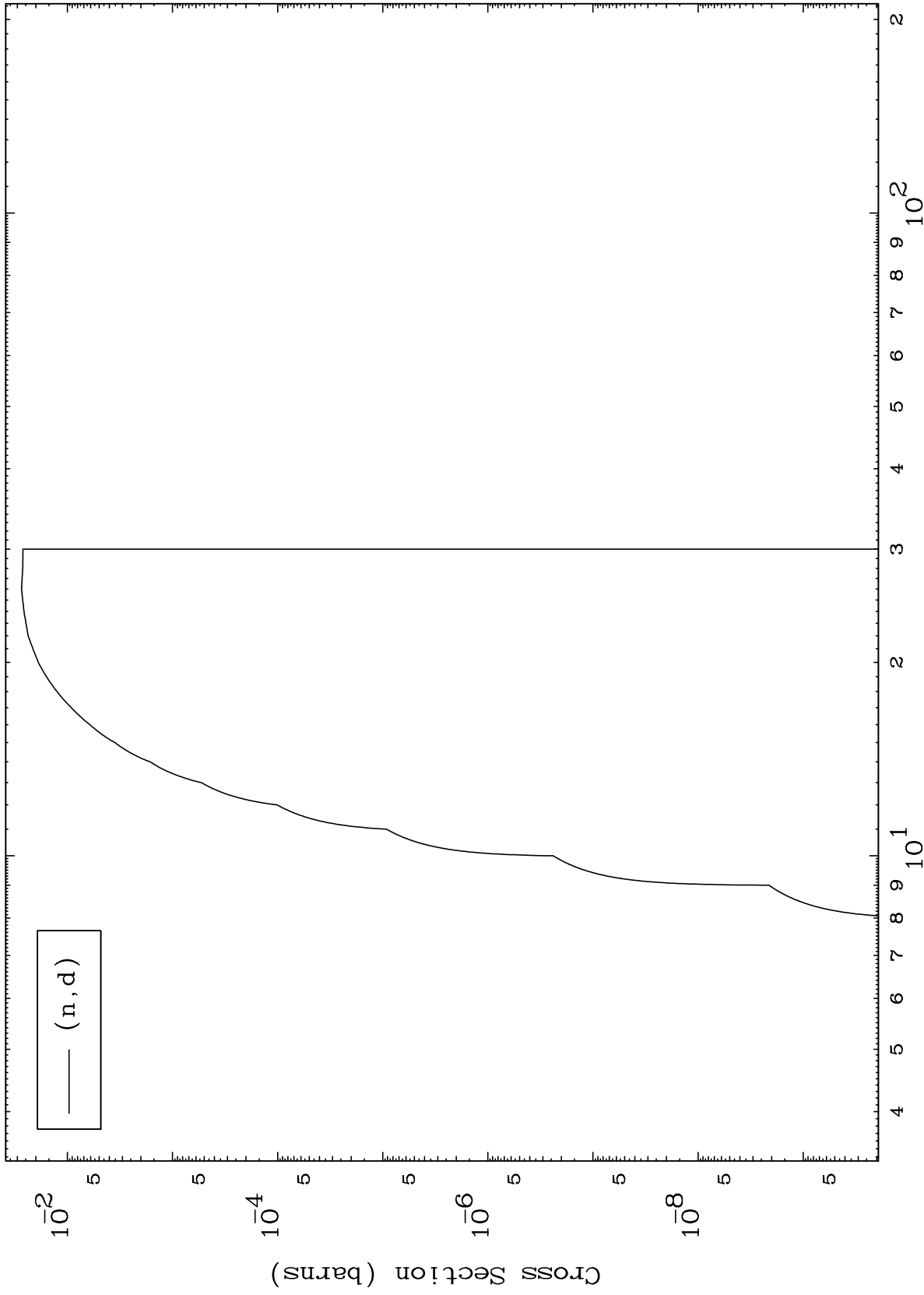
52-Te-131m

Incident Energy (MeV)

MAT 5259

(p,d) Levels
0 Kelvin Cross Sections

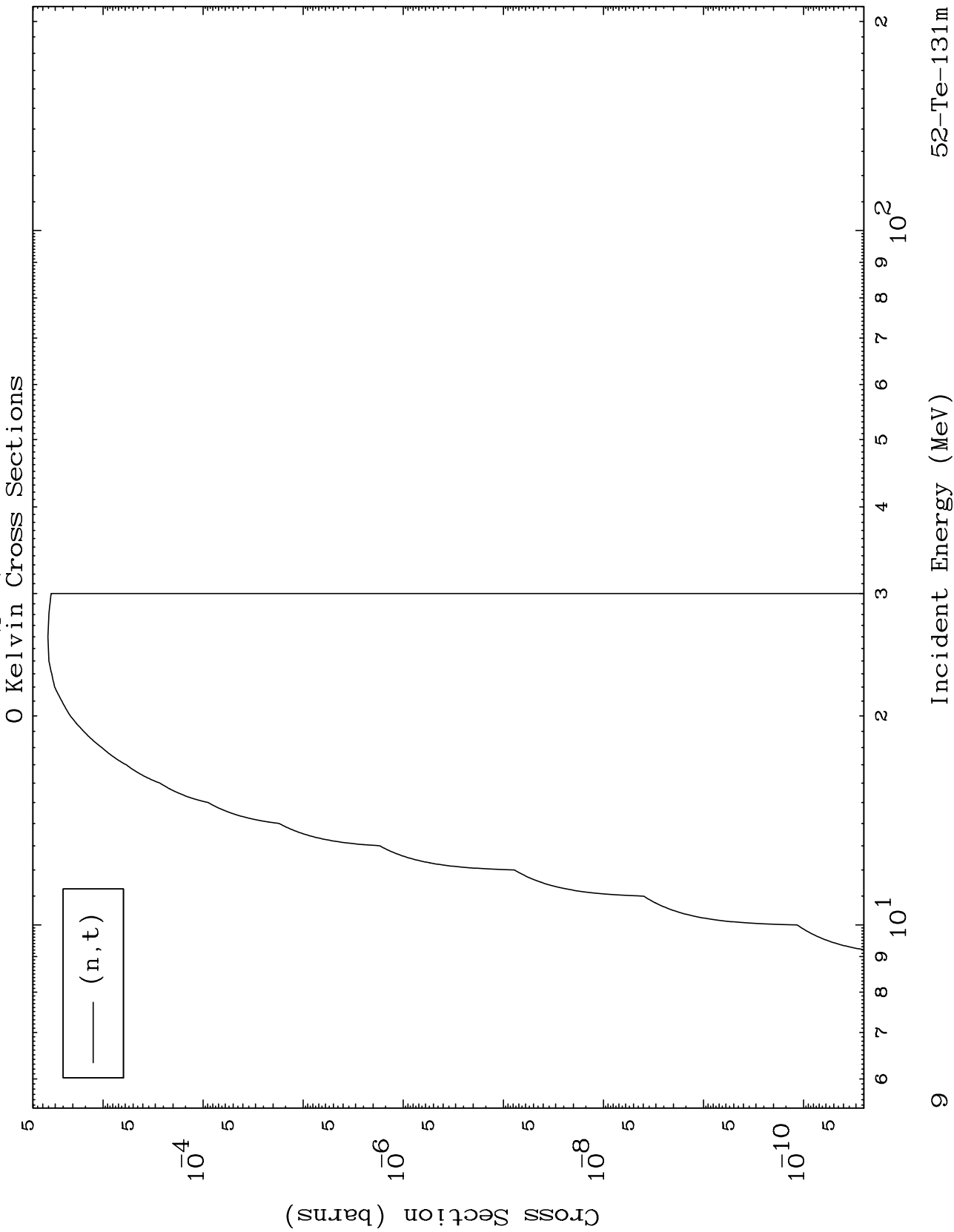
52-Te-131m



MAT 5259

(p, t) Levels

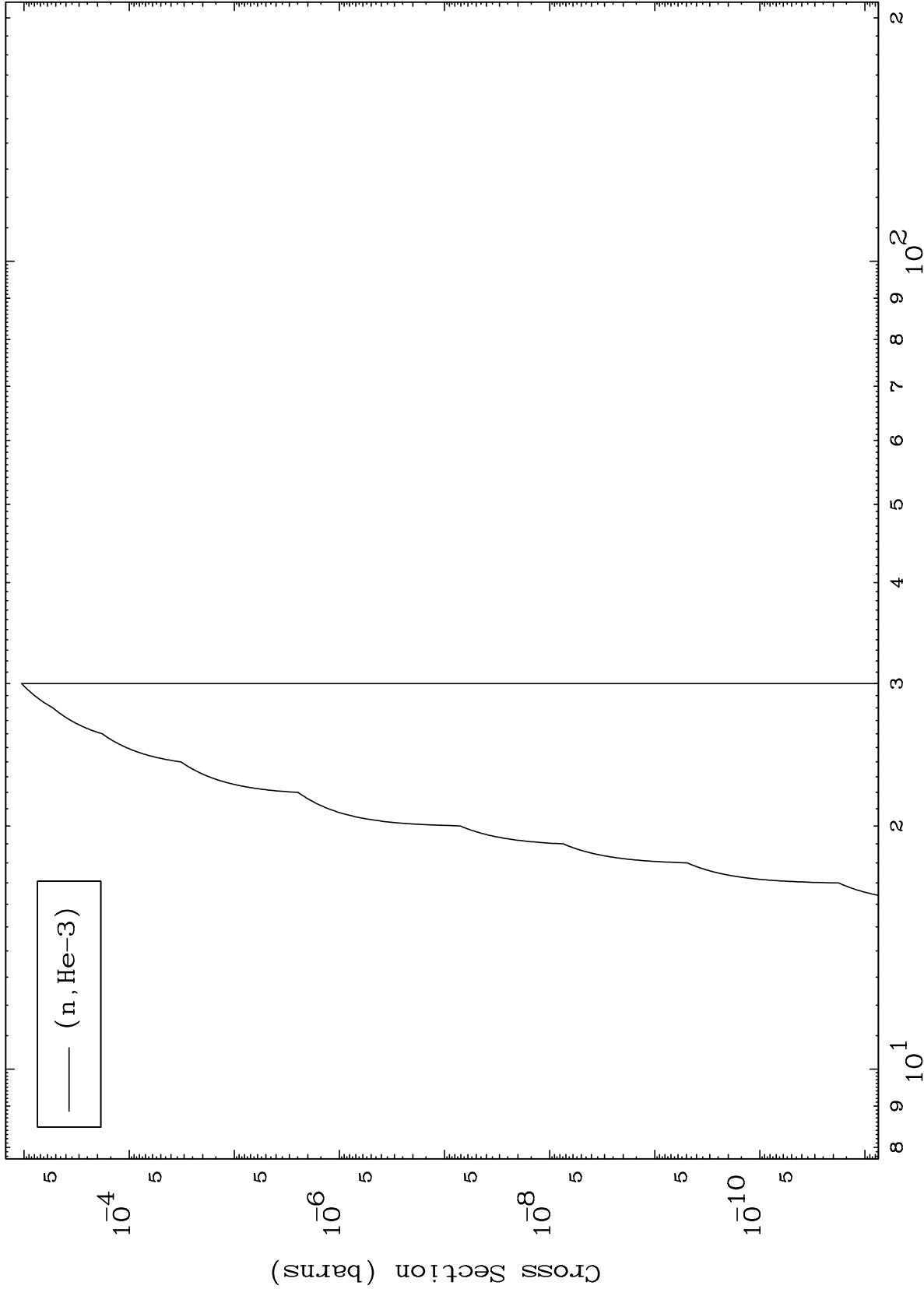
52-Te-131m



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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-131m



10

Incident Energy (MeV)

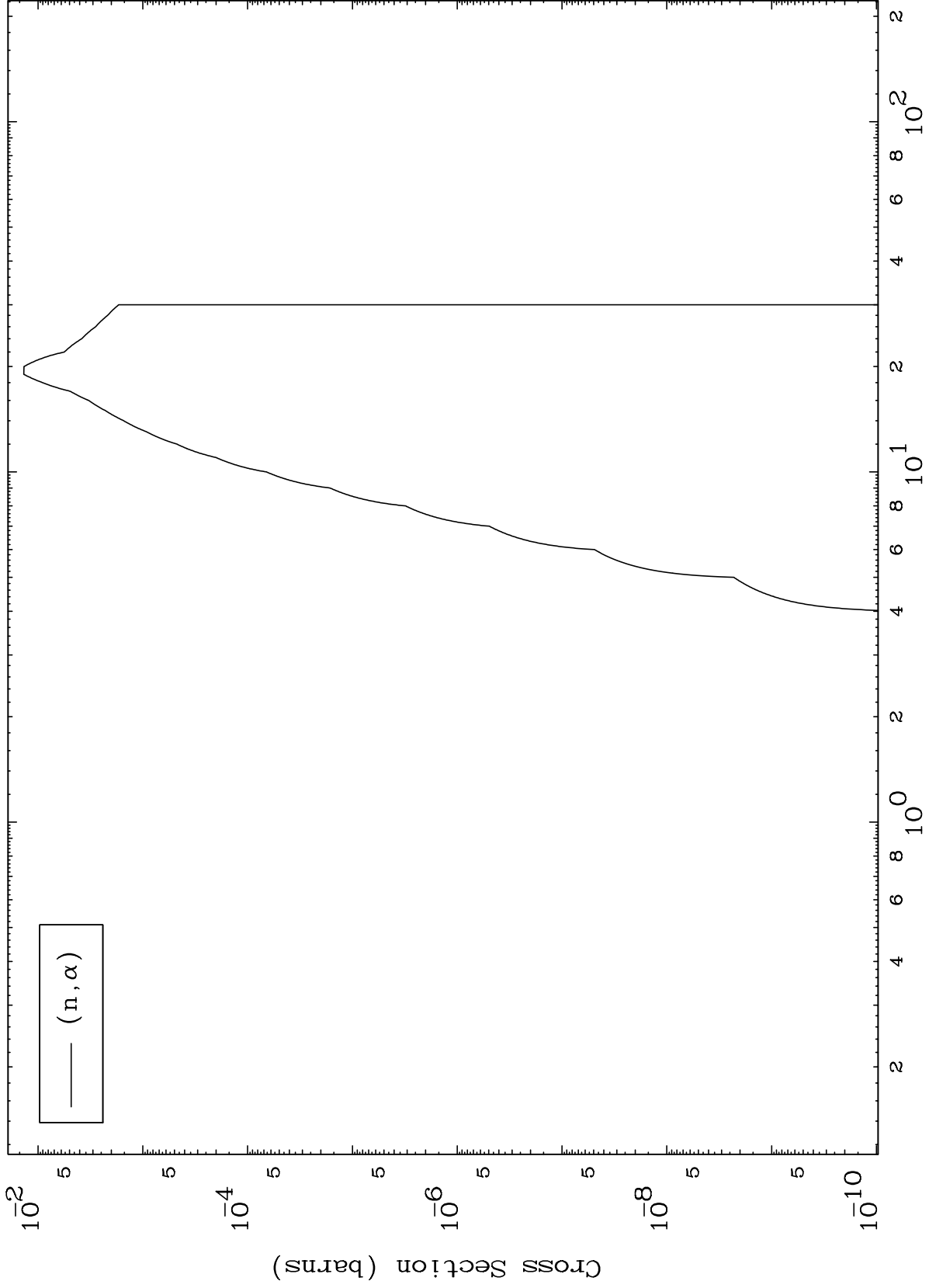
52-Te-131m

MAT 5259

(p, α) Levels

52-Te-131m

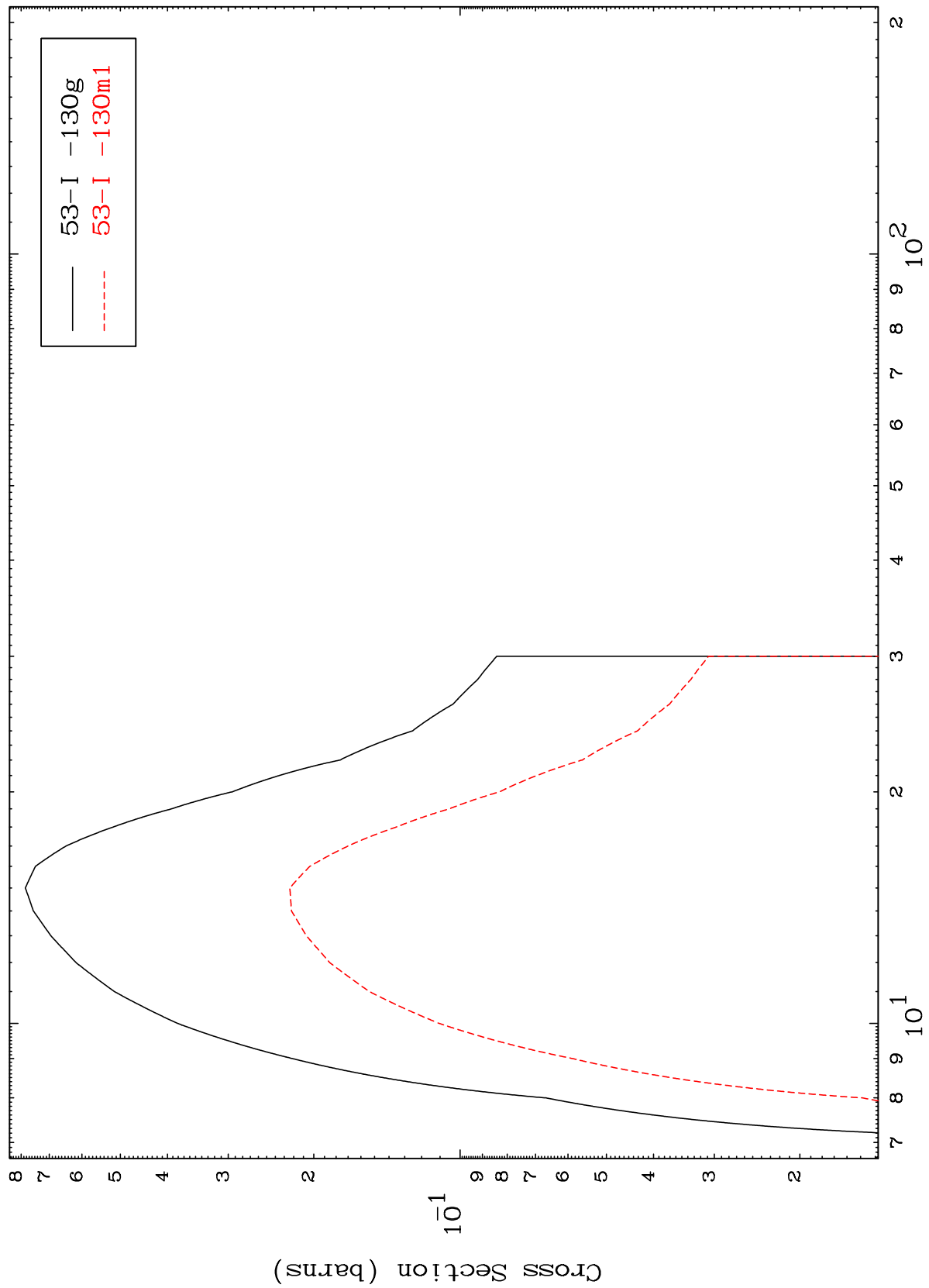
0 Kelvin Cross Sections



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52-Te-131m

(n,2n)
Radionuclide Production Cross Section



53-I -130g
53-I -130m1

52-Te-131m

Incident Energy (MeV)

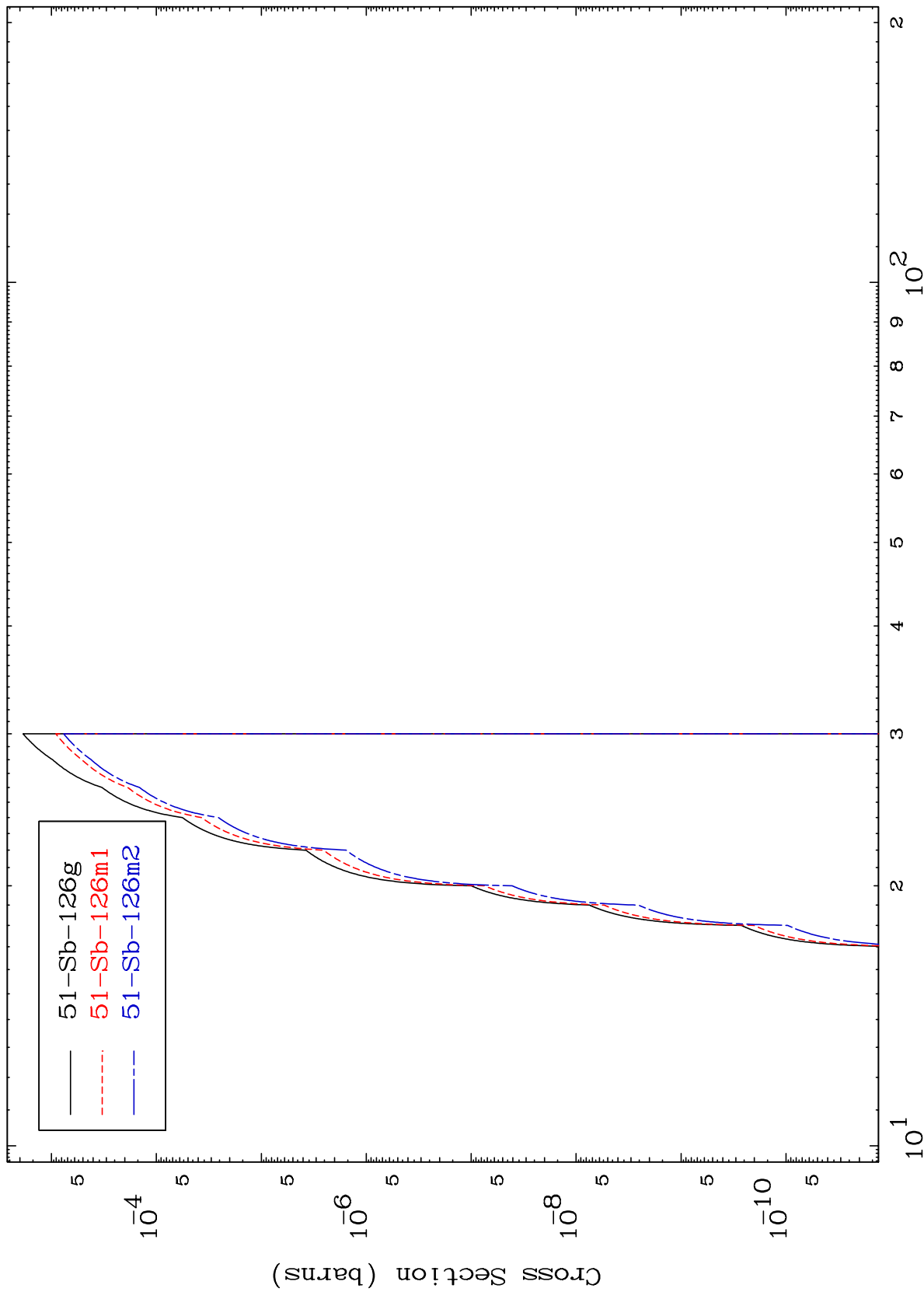
12

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52-Te-131m

(n,2n) α

Radionuclide Production Cross Section



52-Te-131m

Incident Energy (MeV)

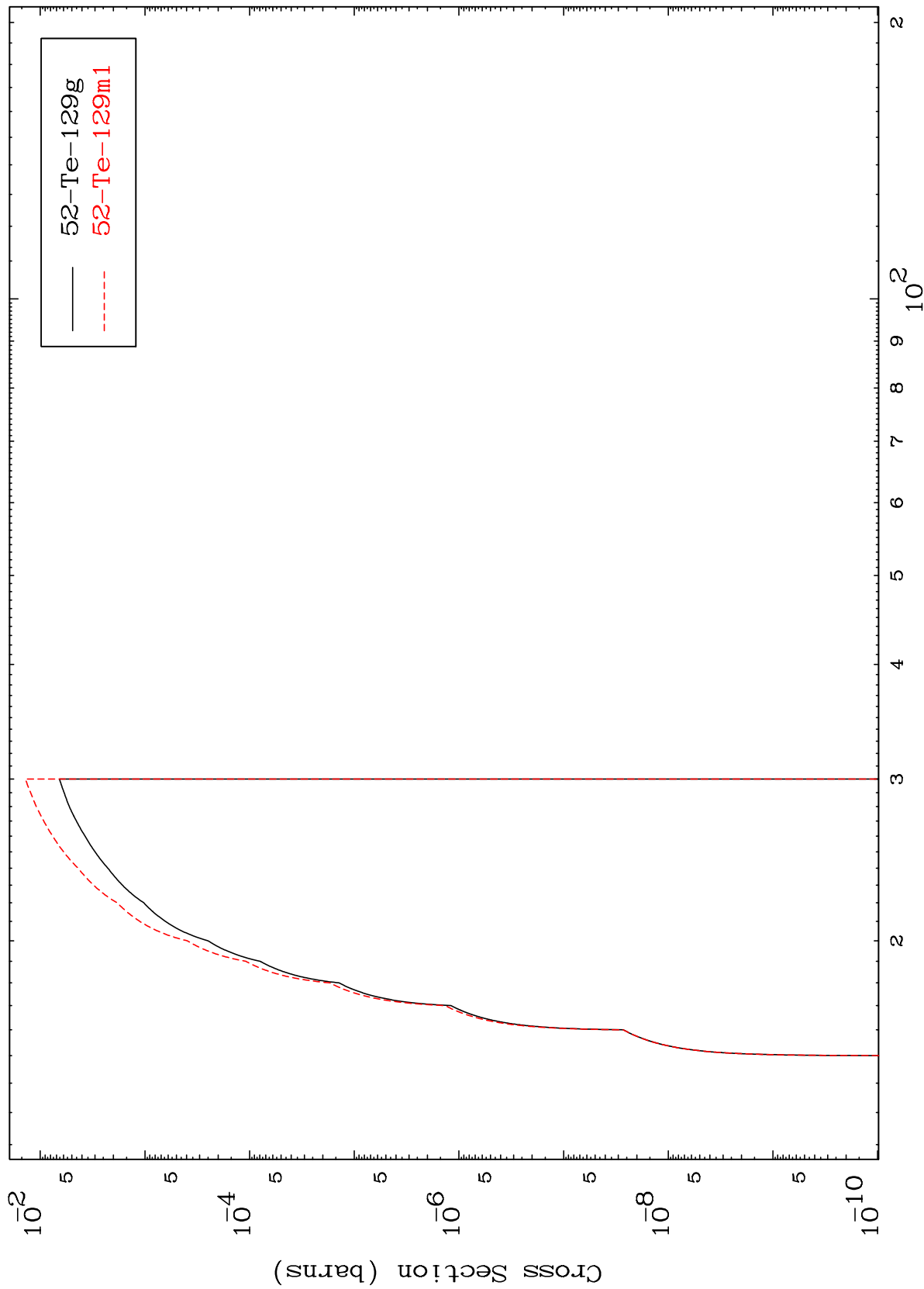
13

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(n,n') d

52-Te-131m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

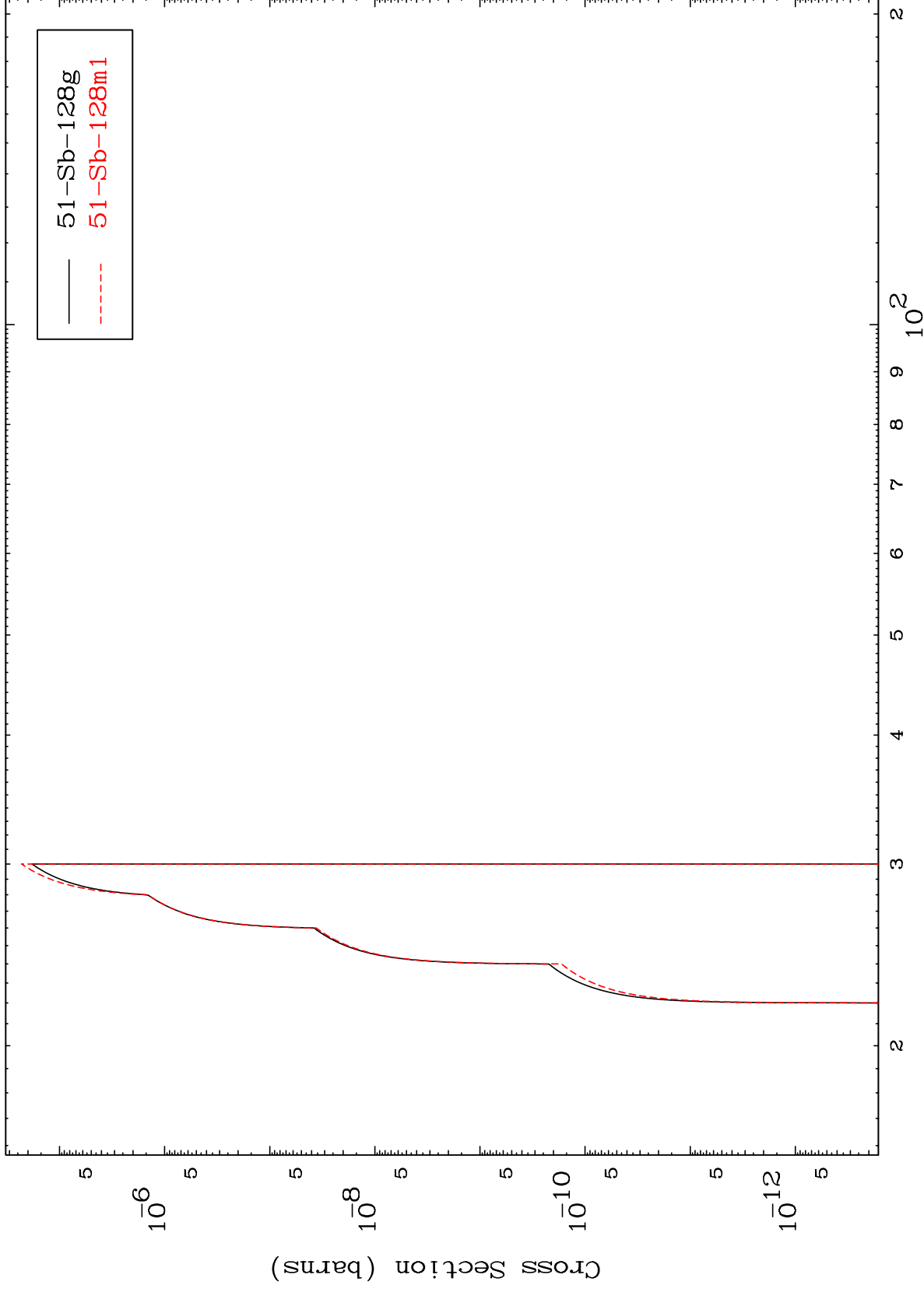
52-Te-131m

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(n,n') He-3

52-Te-131m

Radionuclide Production Cross Section

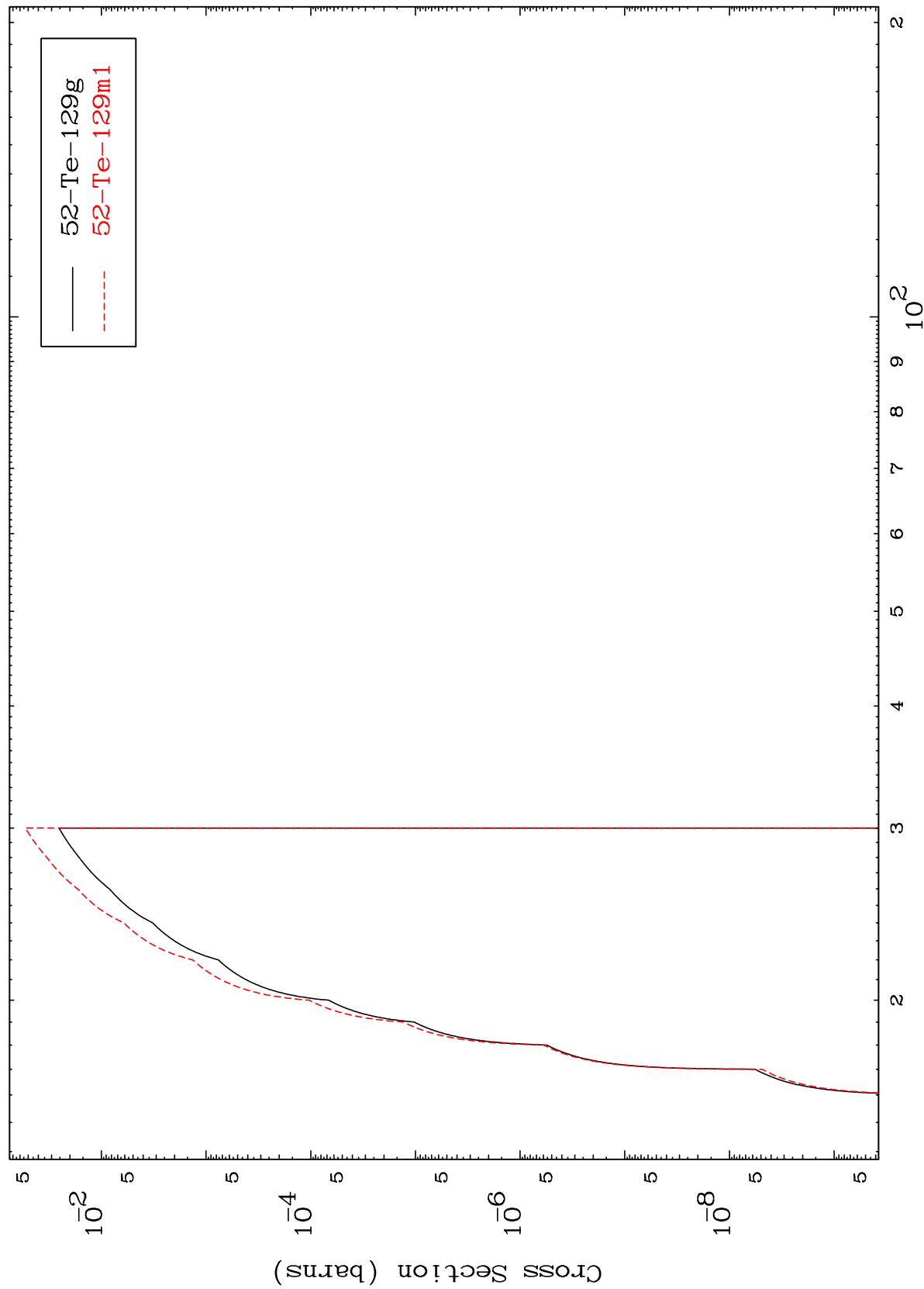


15

Incident Energy (MeV)

52-Te-131m

Radionuclide Production Cross Section

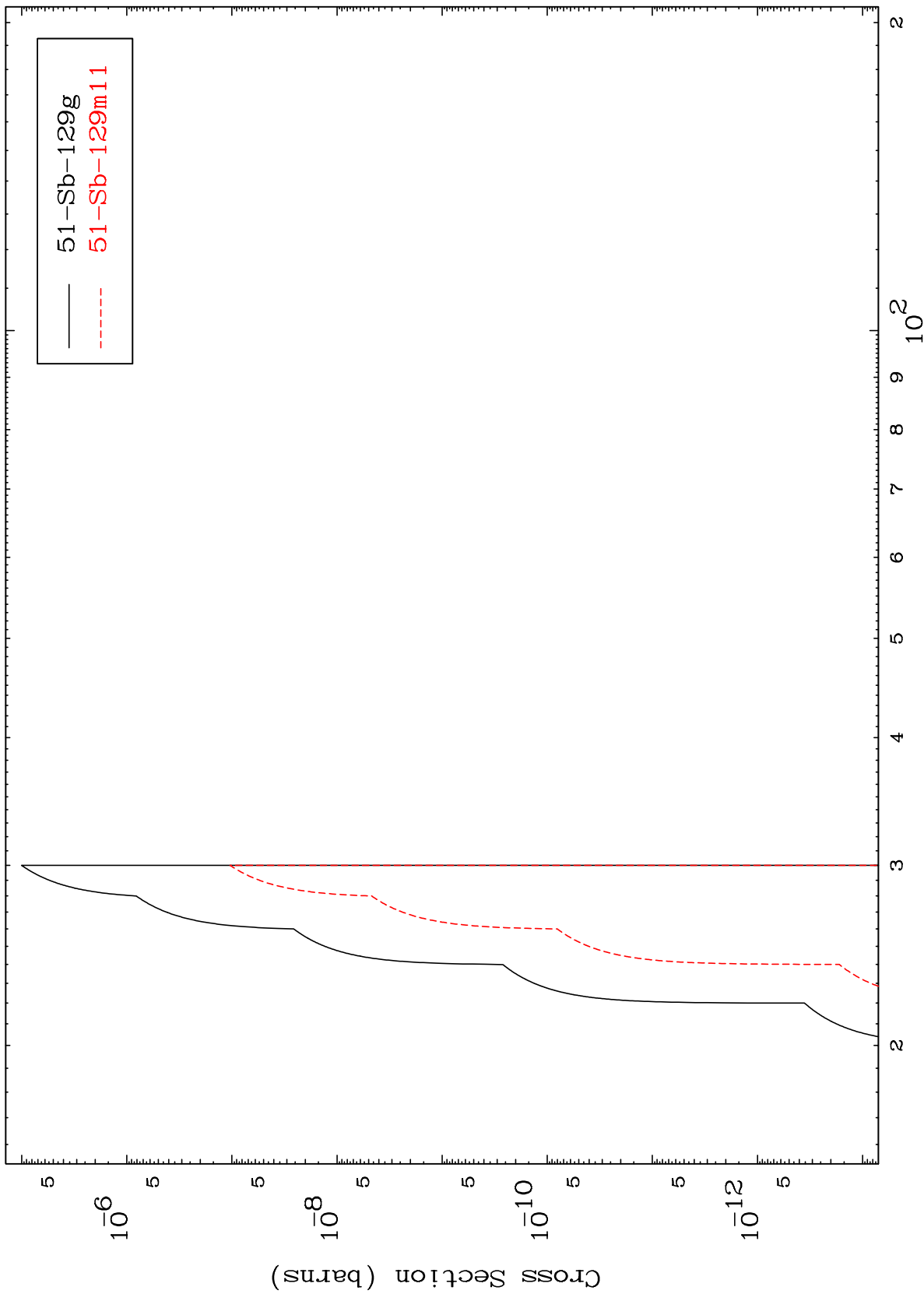


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(n,2n) p

52-Te-131m

Radionuclide Production Cross Section



17

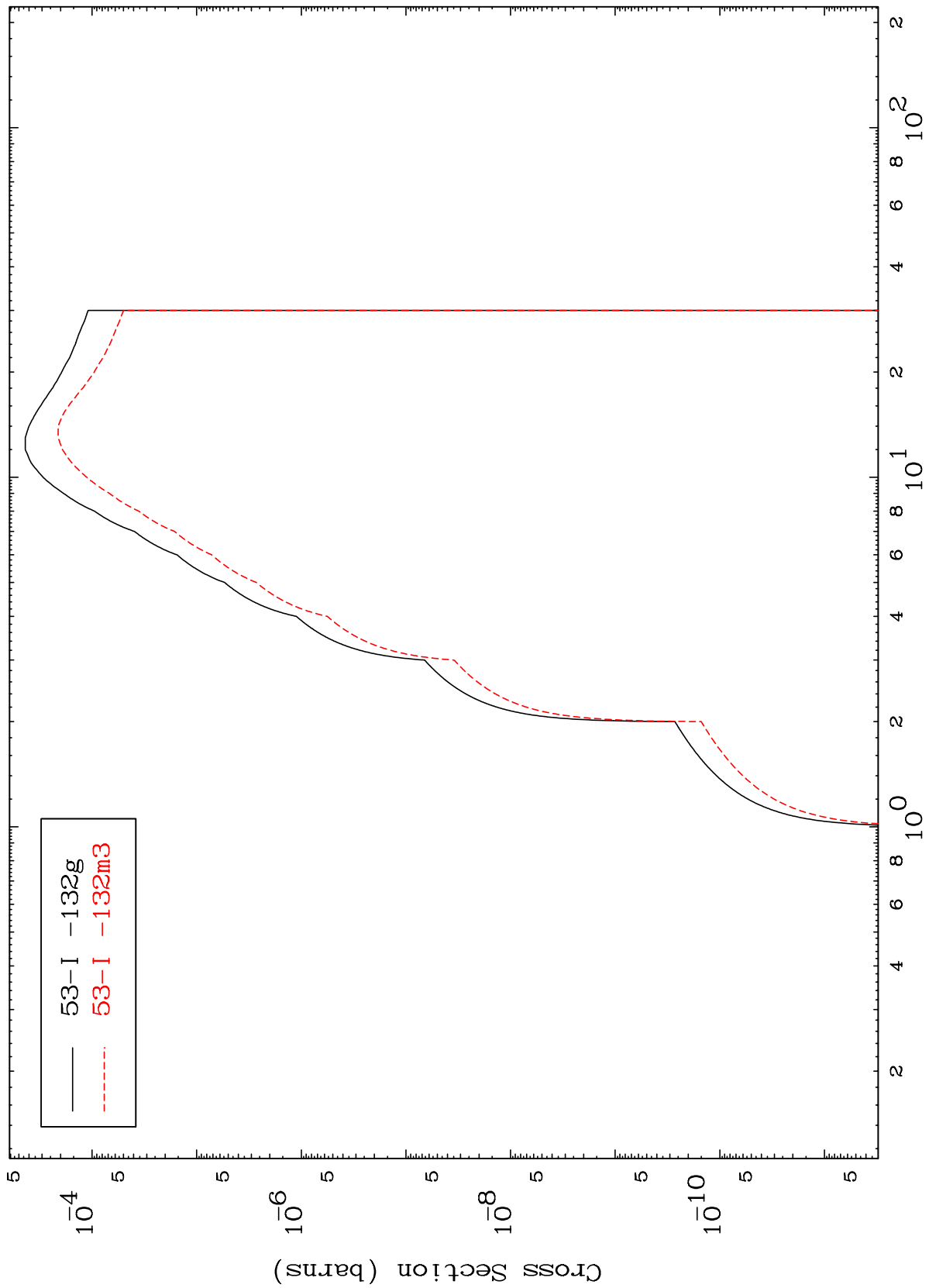
Incident Energy (MeV)

52-Te-131m

MAT 5259

52-Te-131m

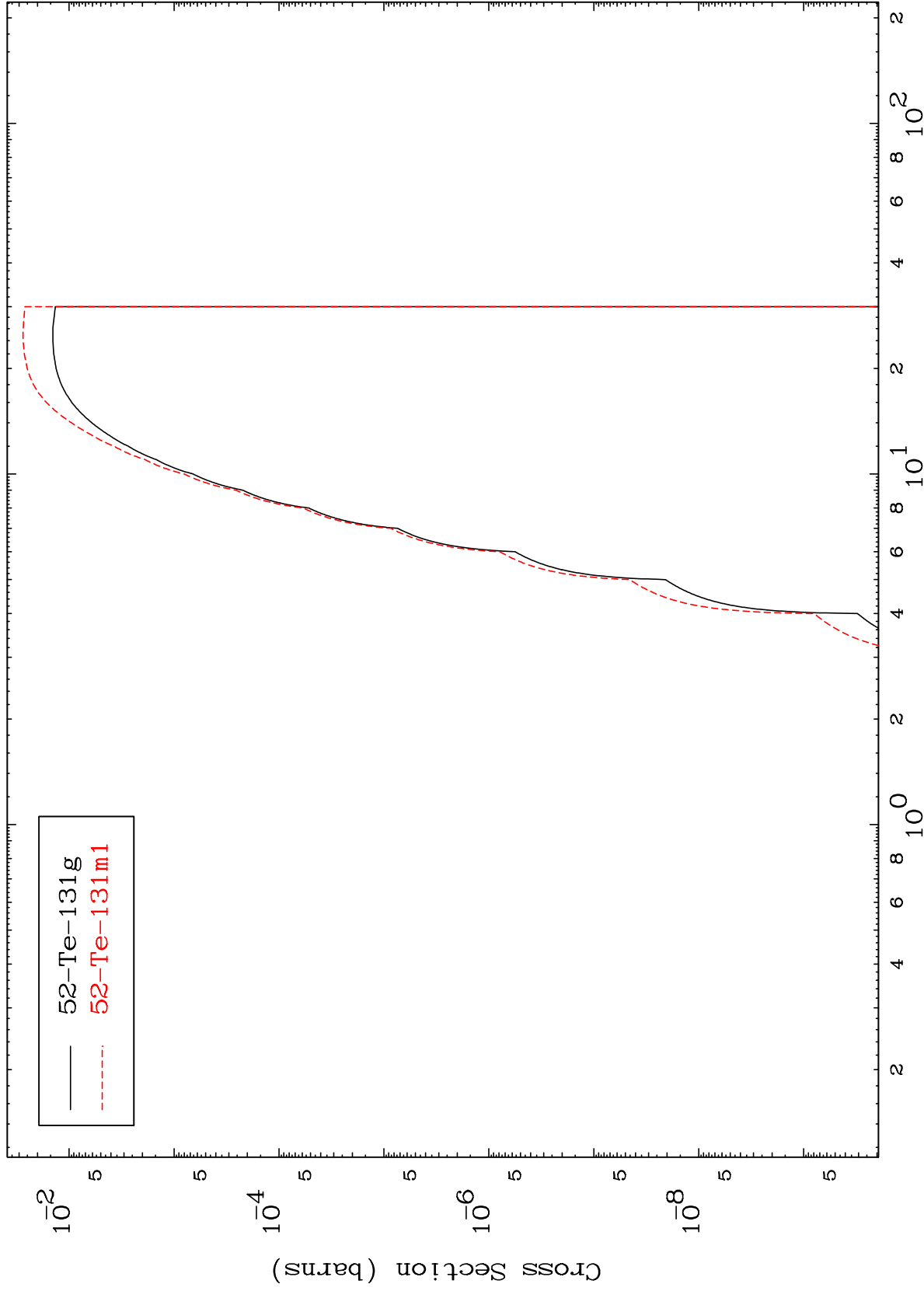
(n, γ)
Radionuclide Production Cross Section



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52-Te-131m

Radionuclide Production Cross Section



19

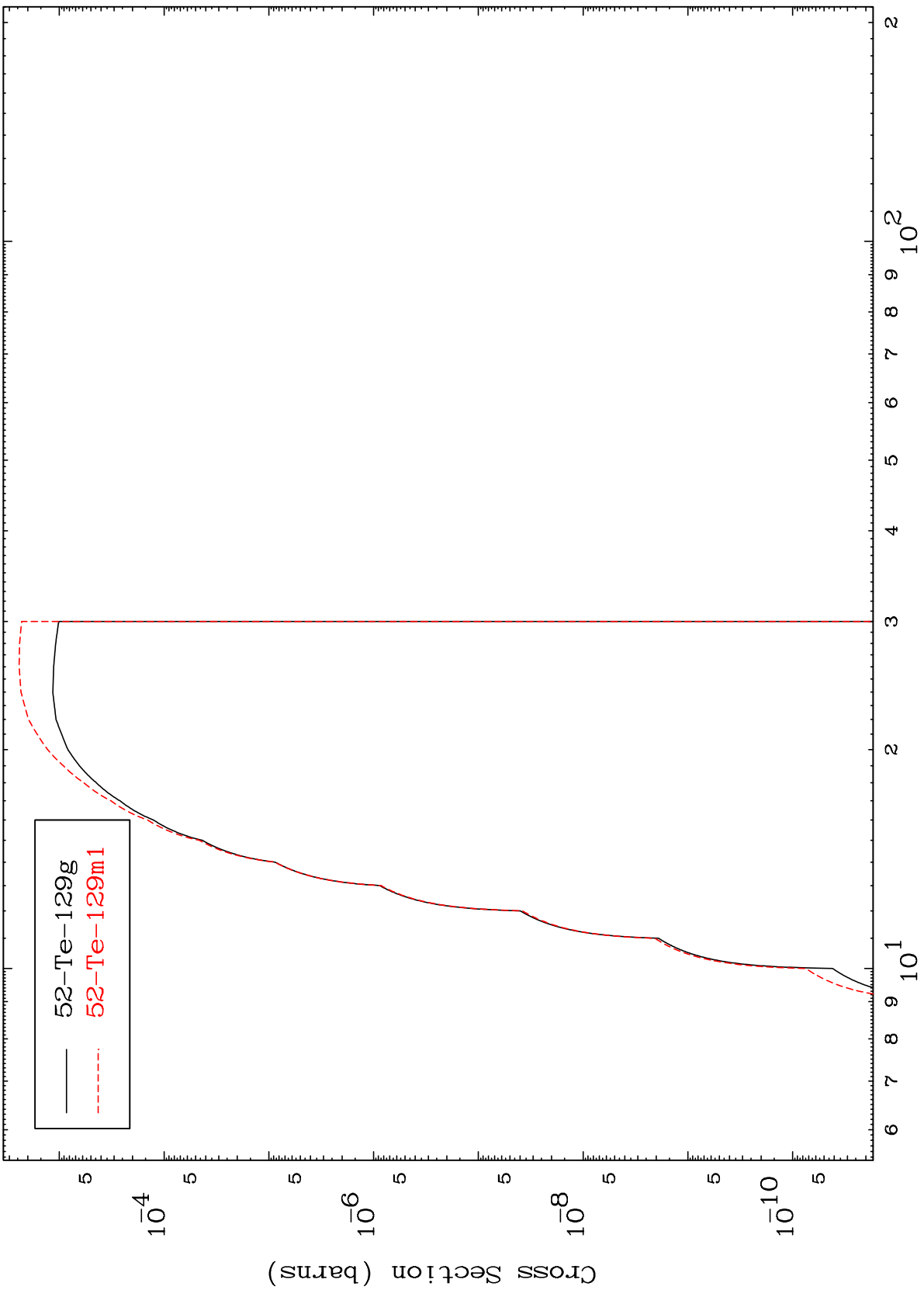
52-Te-131m

Incident Energy (MeV)

MAT 5259

52-Te-131m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

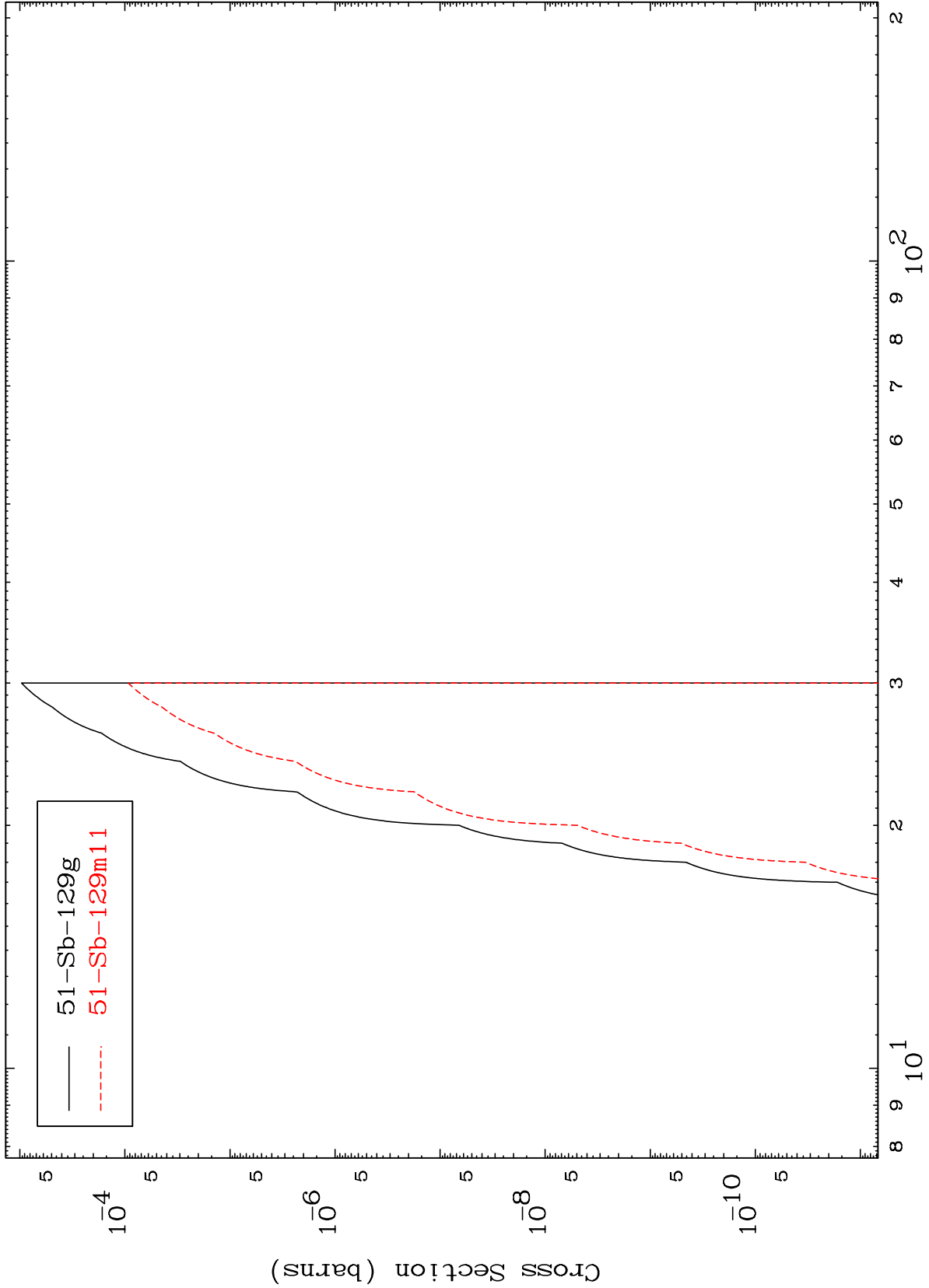
52-Te-131m

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(n,He-3)

52-Te-131m

Radionuclide Production Cross Section



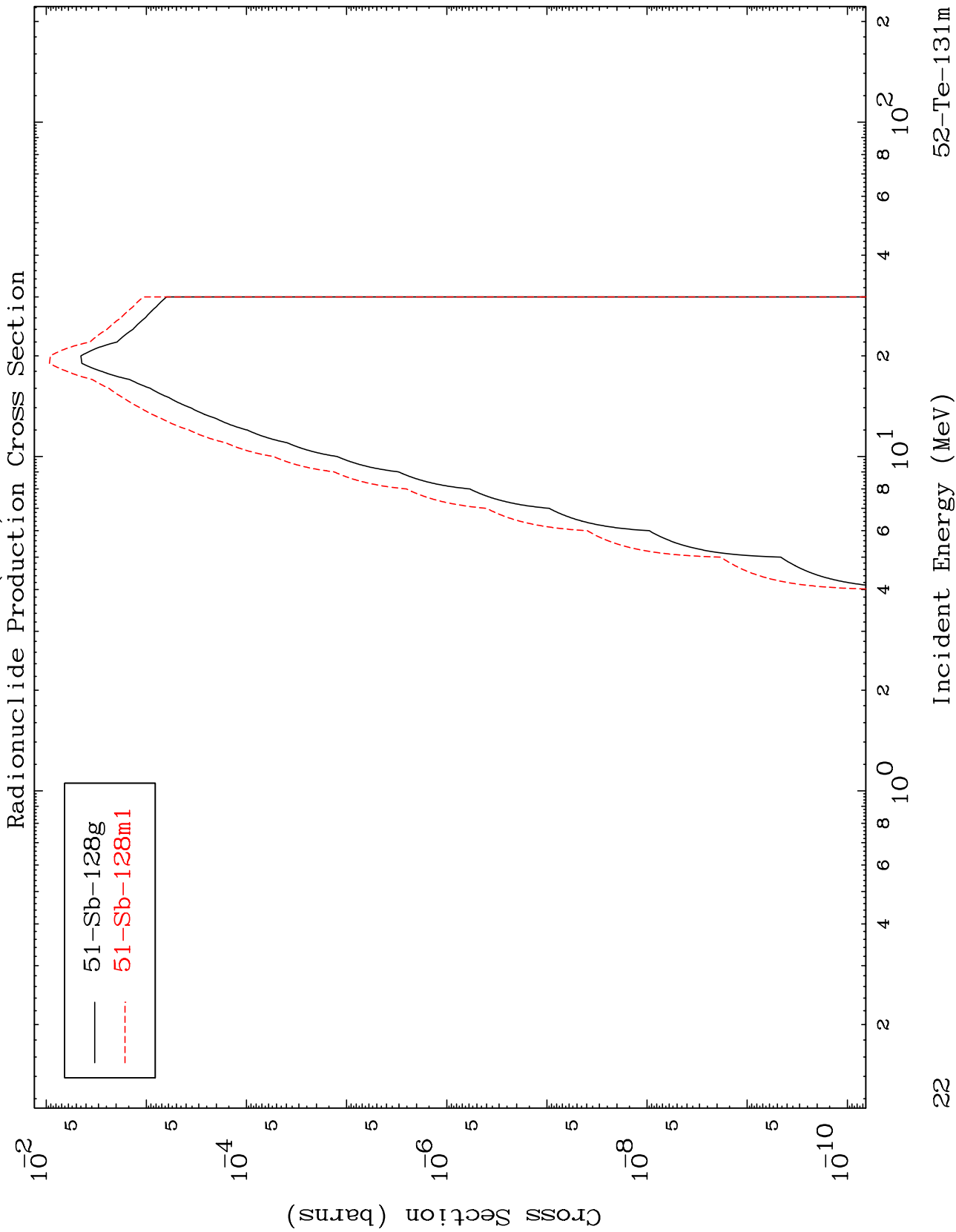
21

Incident Energy (MeV)

52-Te-131m

MAT 5259

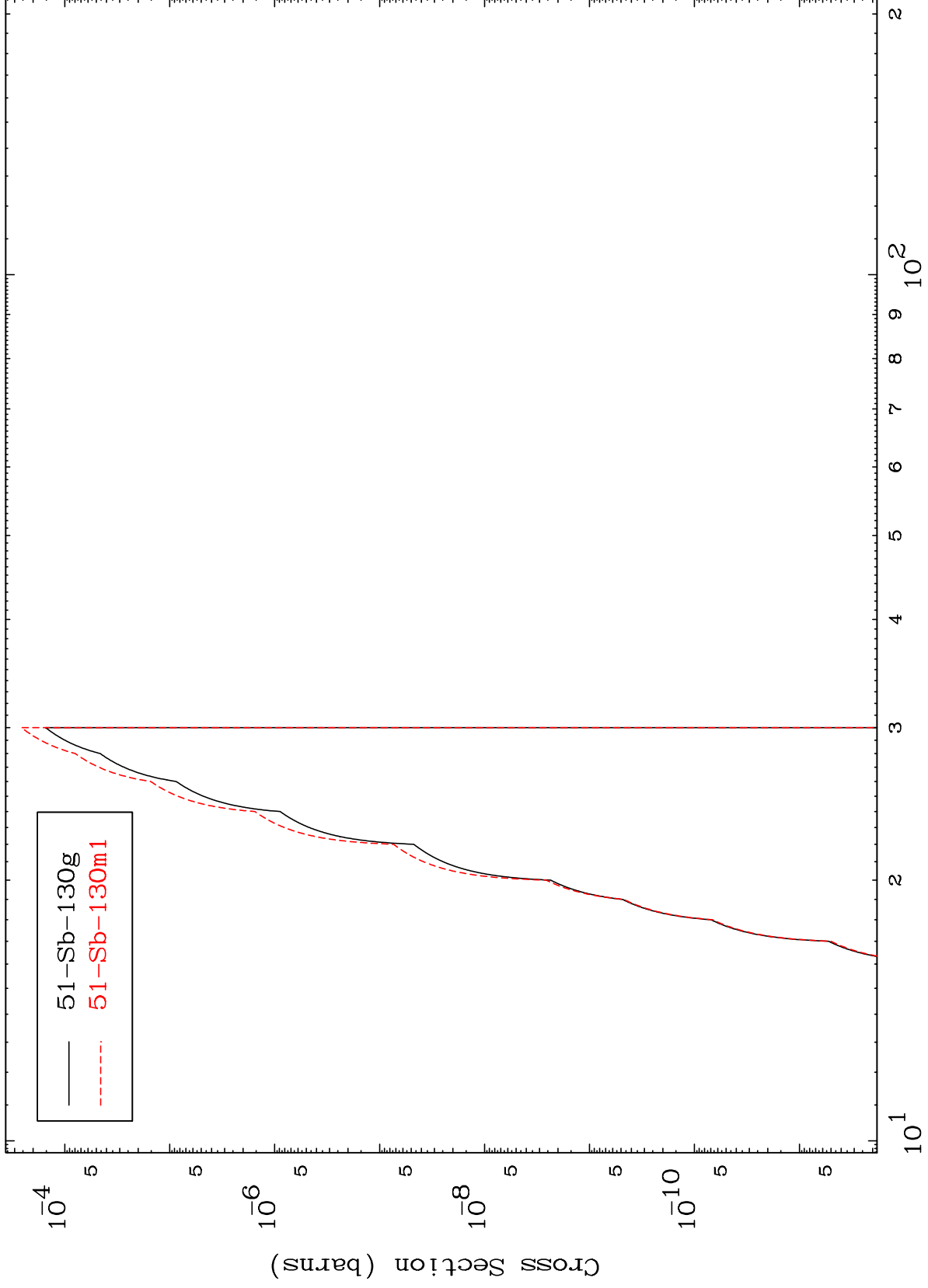
52-Te-131m



MAT 5259

52-Te-131m

(n,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

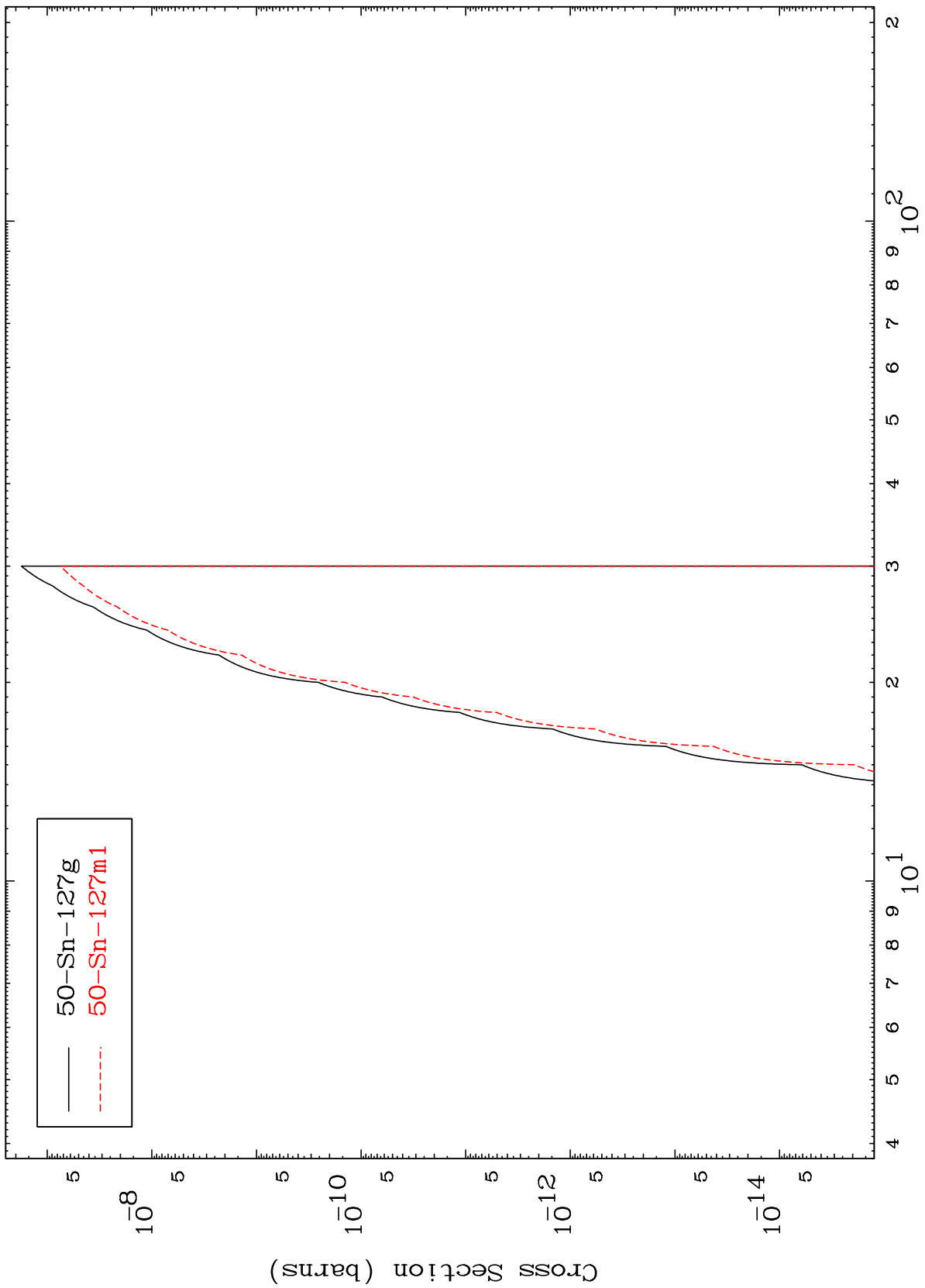
52-Te-131m

MAT 5259

(n,p) α

52-Te-131m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

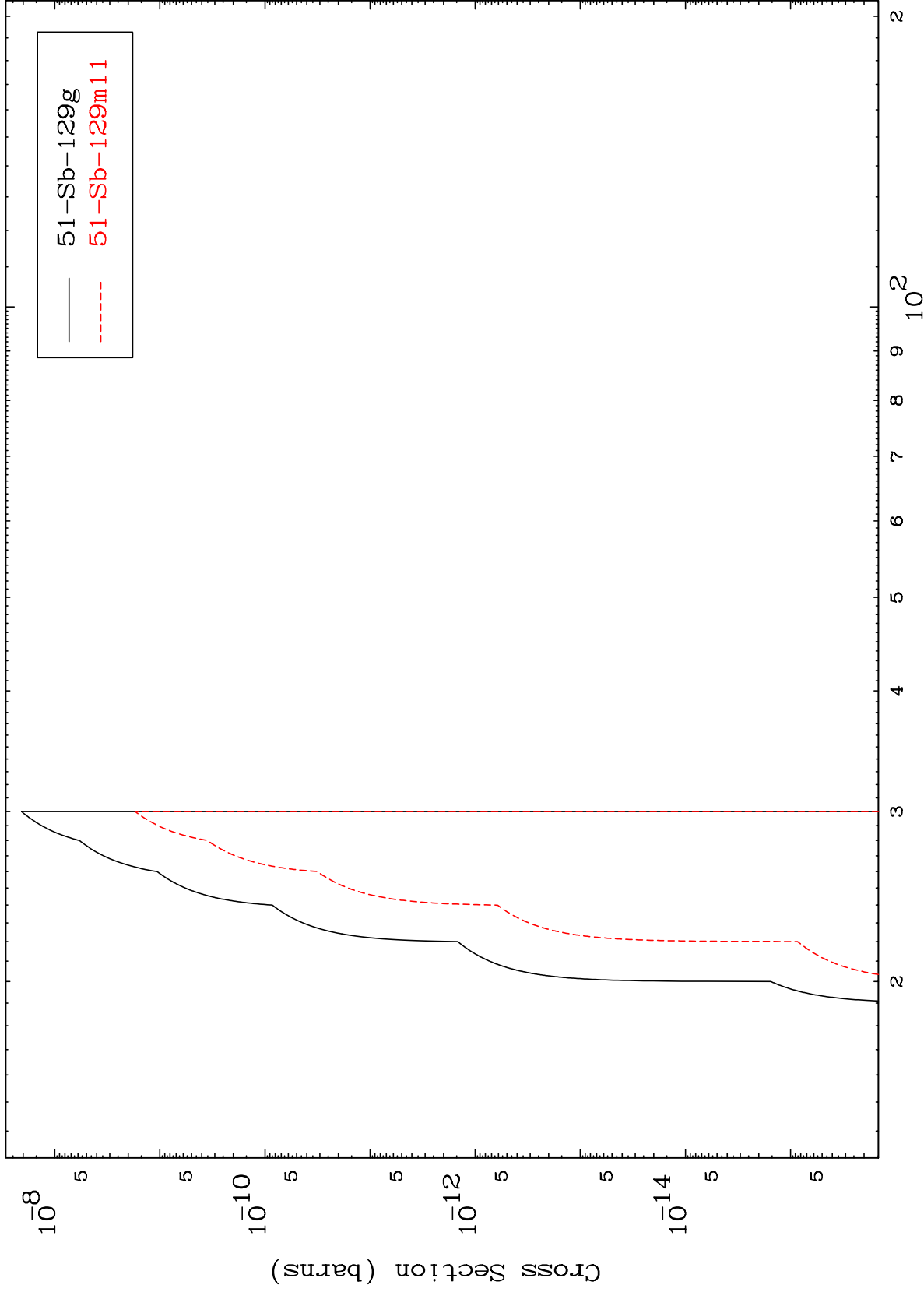
52-Te-131m

MAT 5259

(n,p) d

52-Te-131m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-131m

