

Program EVALPLOT
(Version 2021-1)

by

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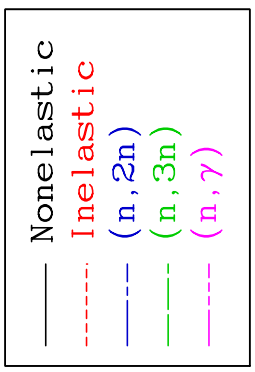
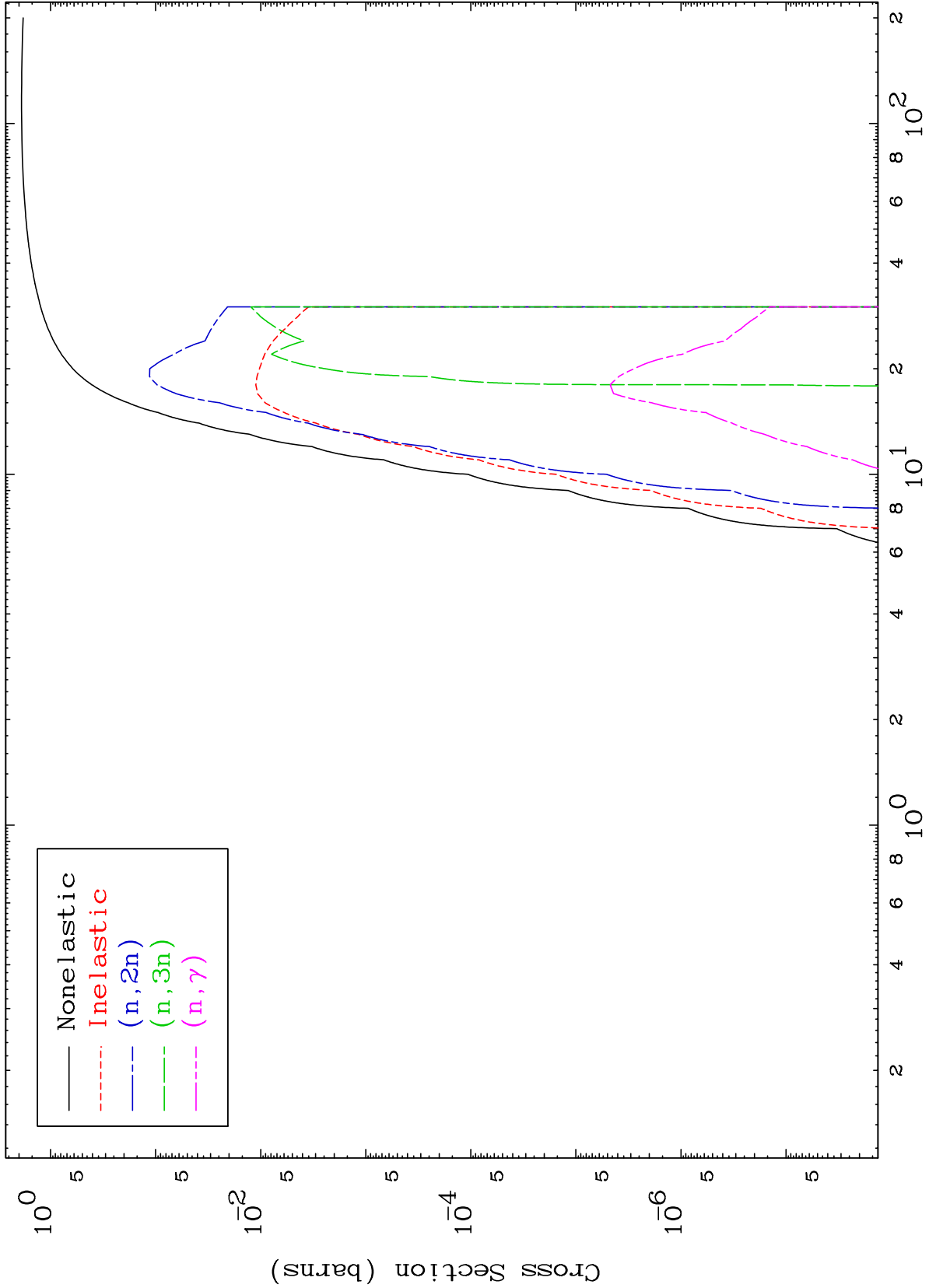
Press Mouse Button to Start

MAT 5223

He-3 Major

0 Kelvin Cross Sections

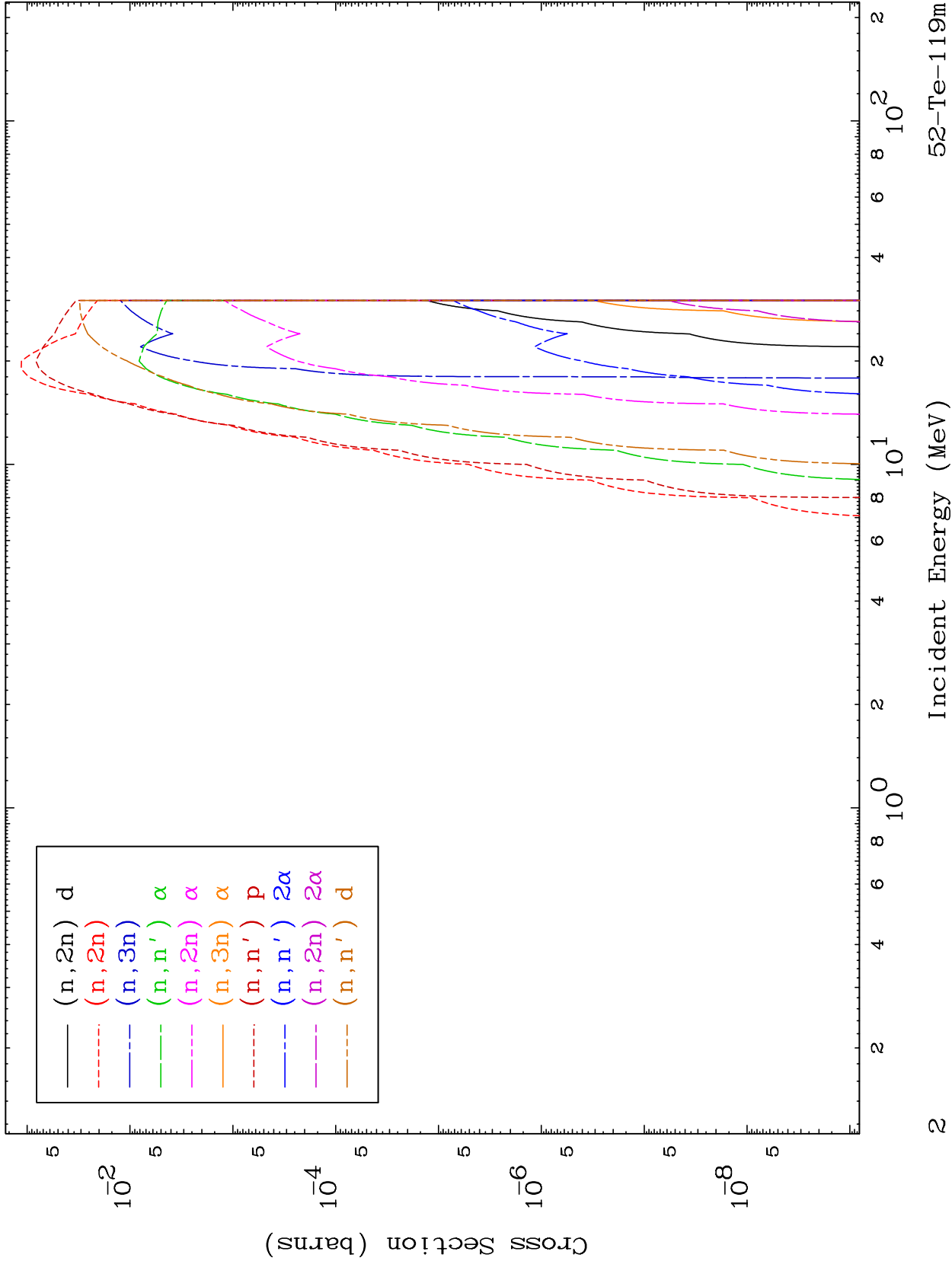
52-Te-119m

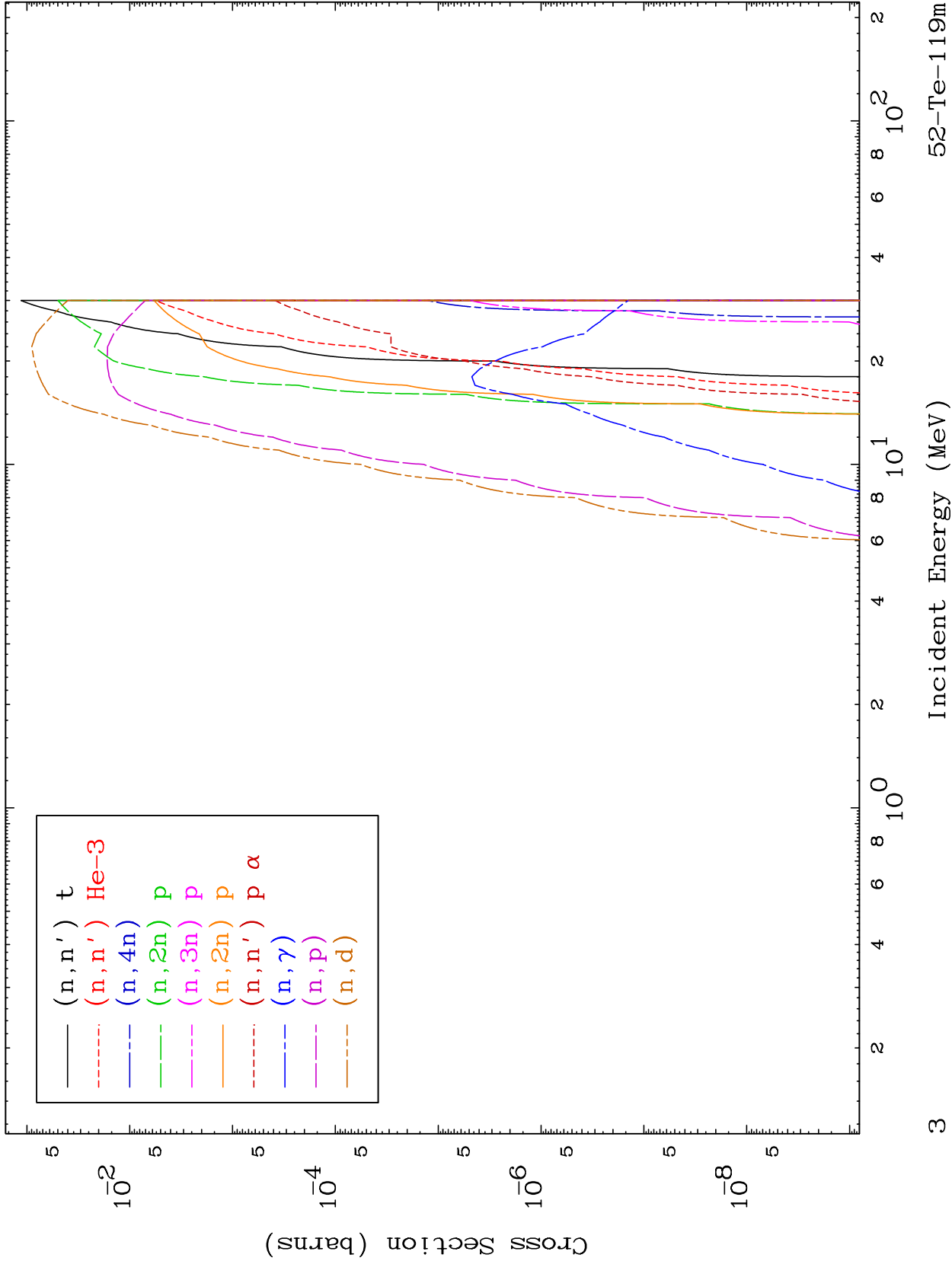


MAT 5223

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-119m

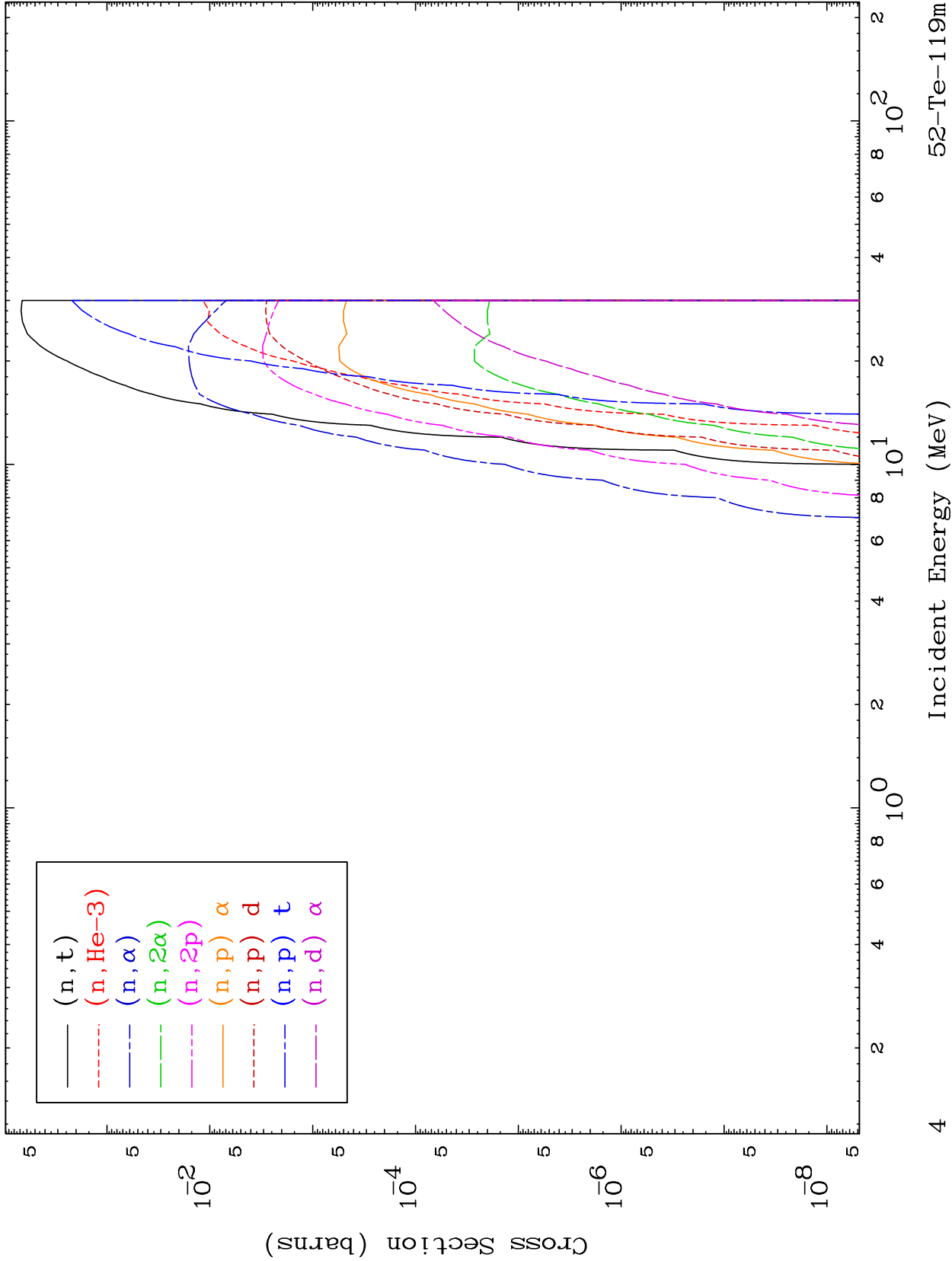




MAT 5223

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-119m

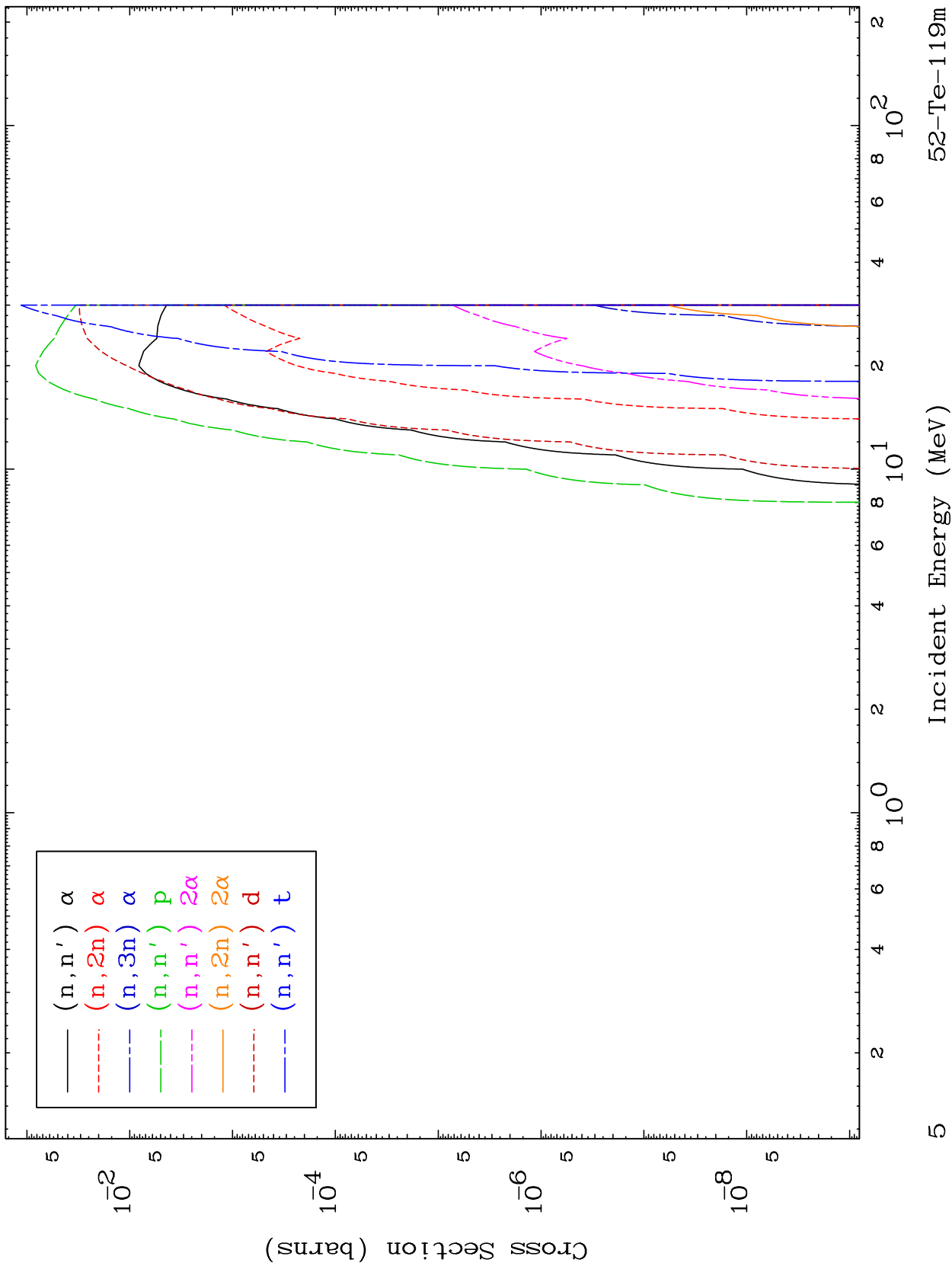


52-Te-119m

MAT 5223

He-3 Charged Particle
0 Kelvin Cross Sections

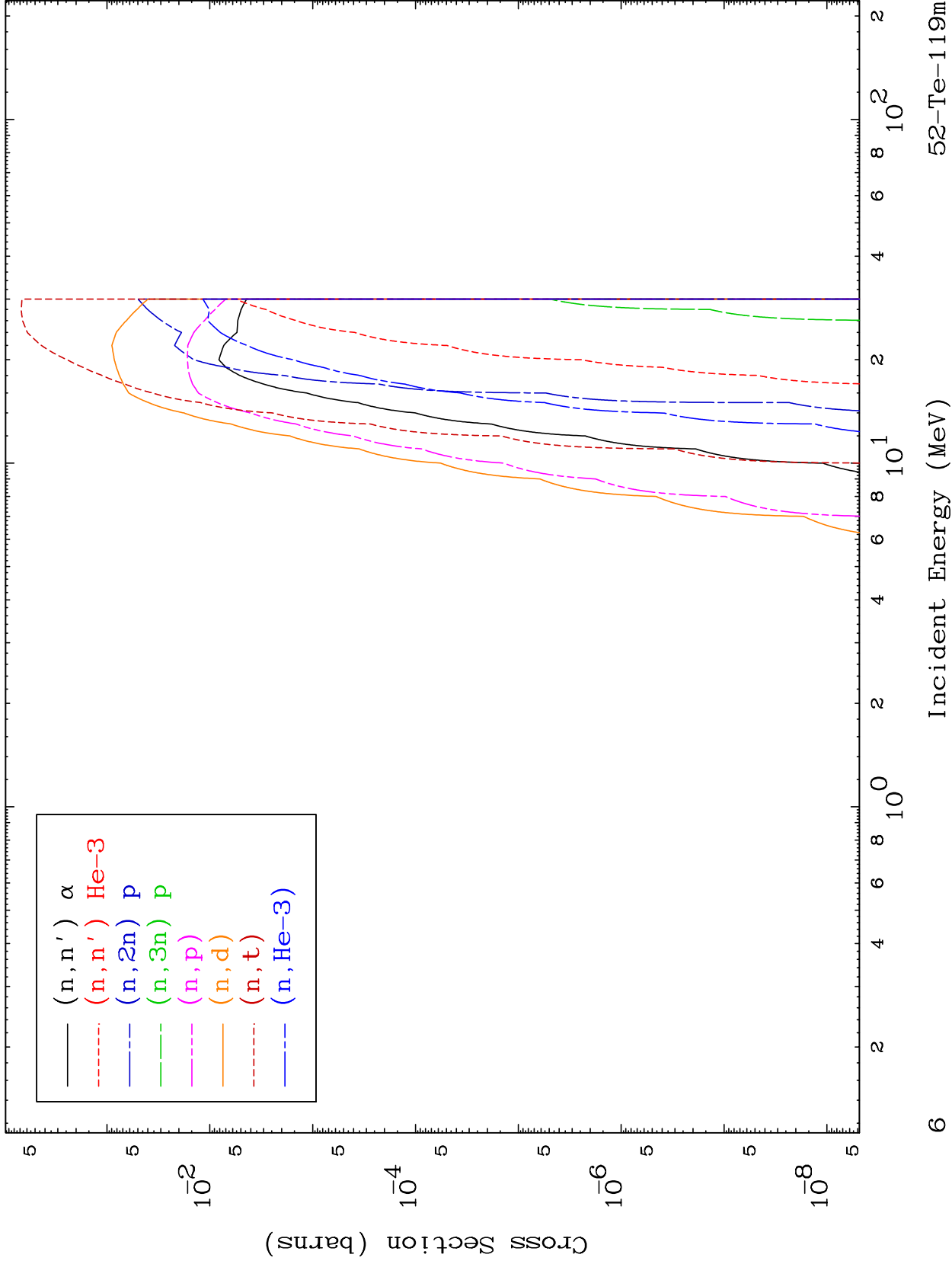
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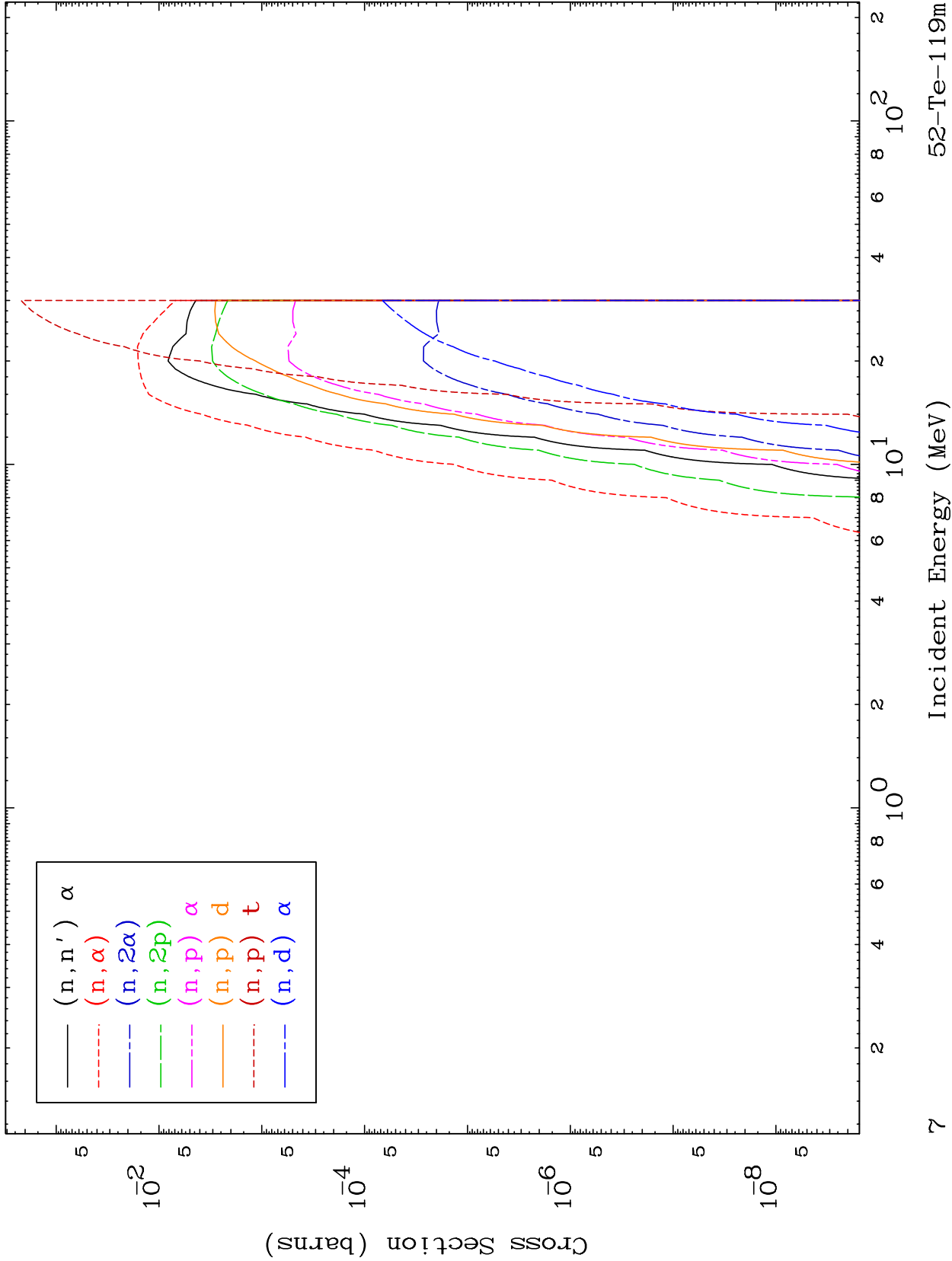


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He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-119m

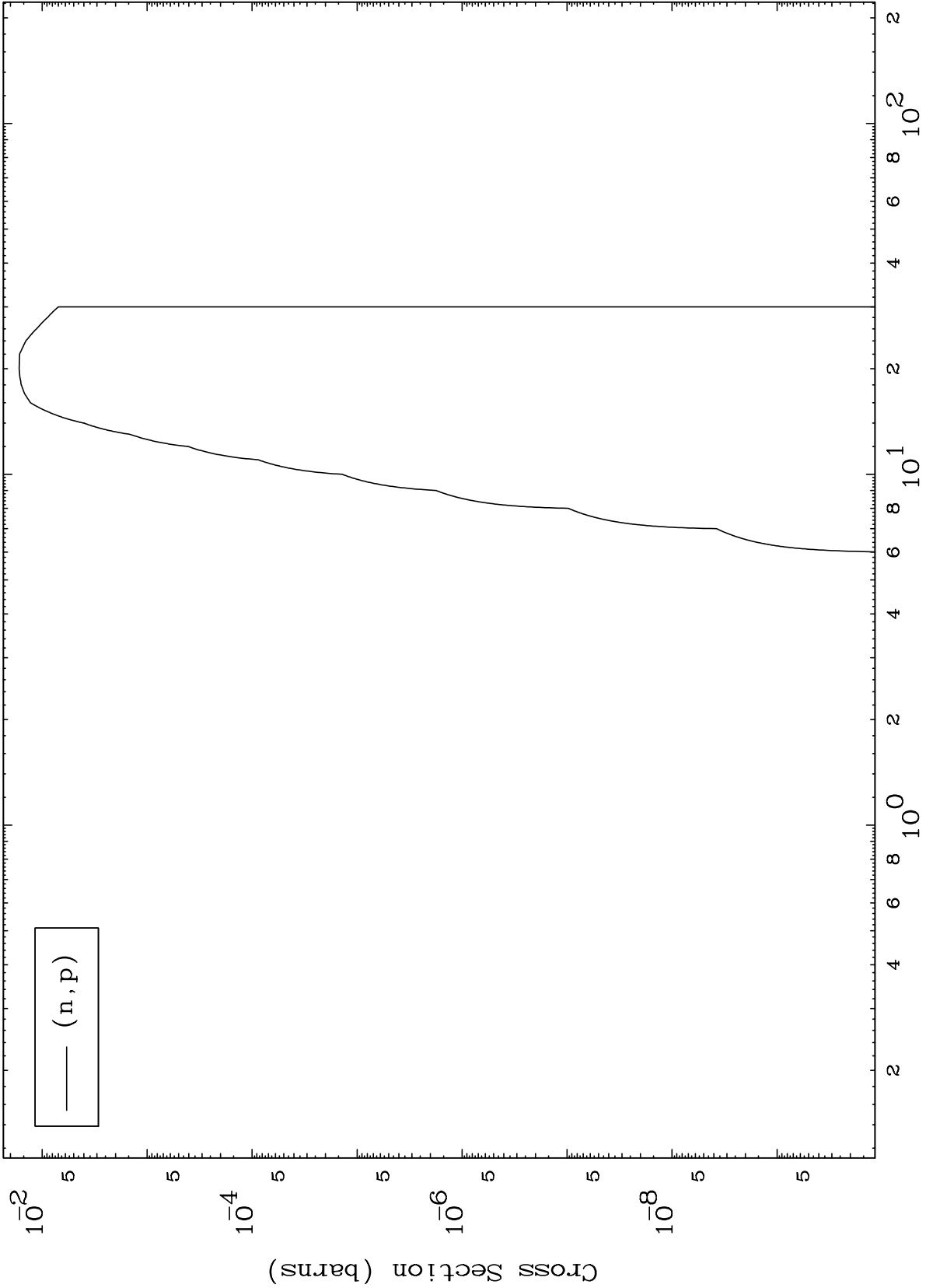




MAT 5223

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

52-Te-119m

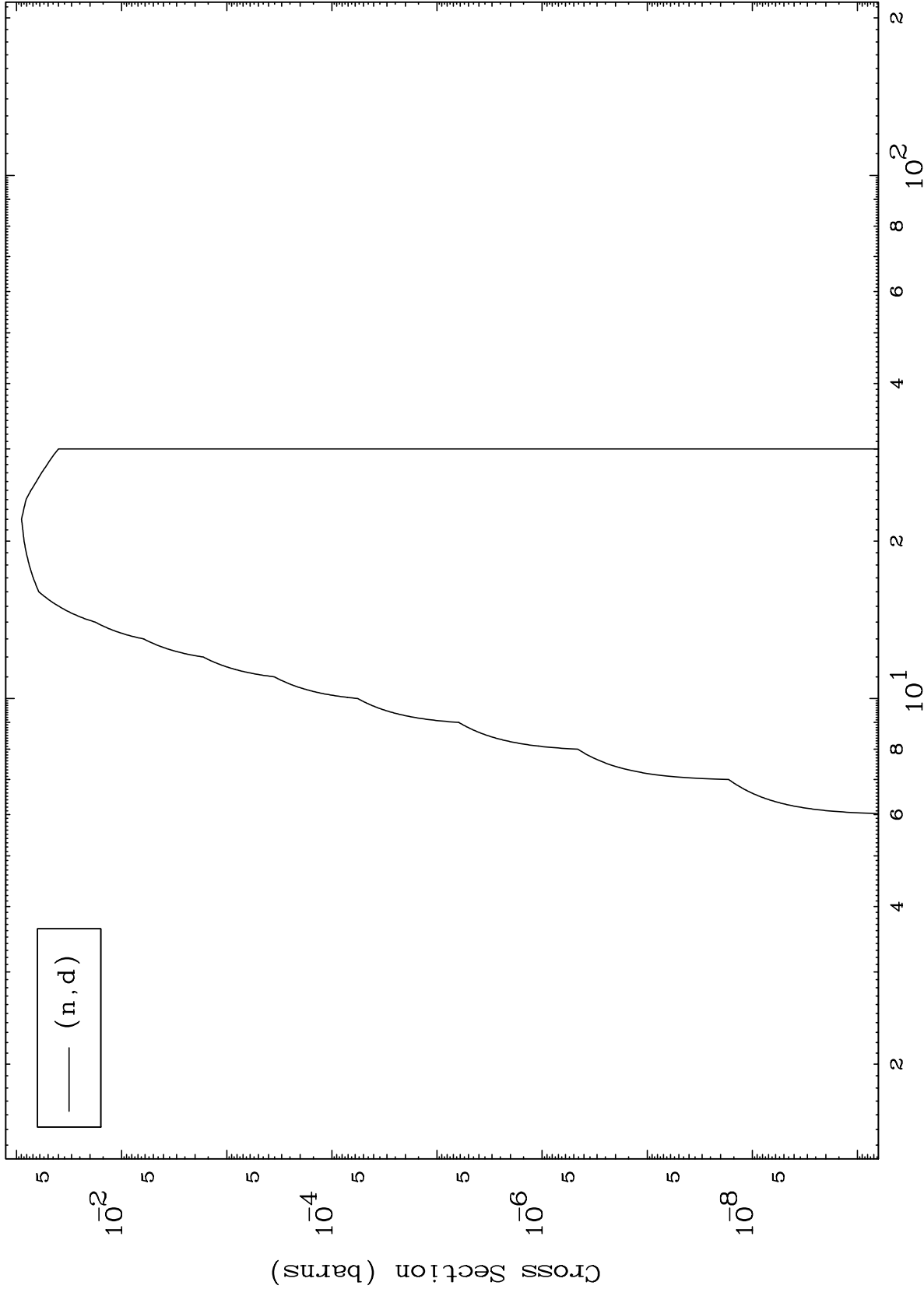


(n,p)

MAT 5223

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

52-Te-119m

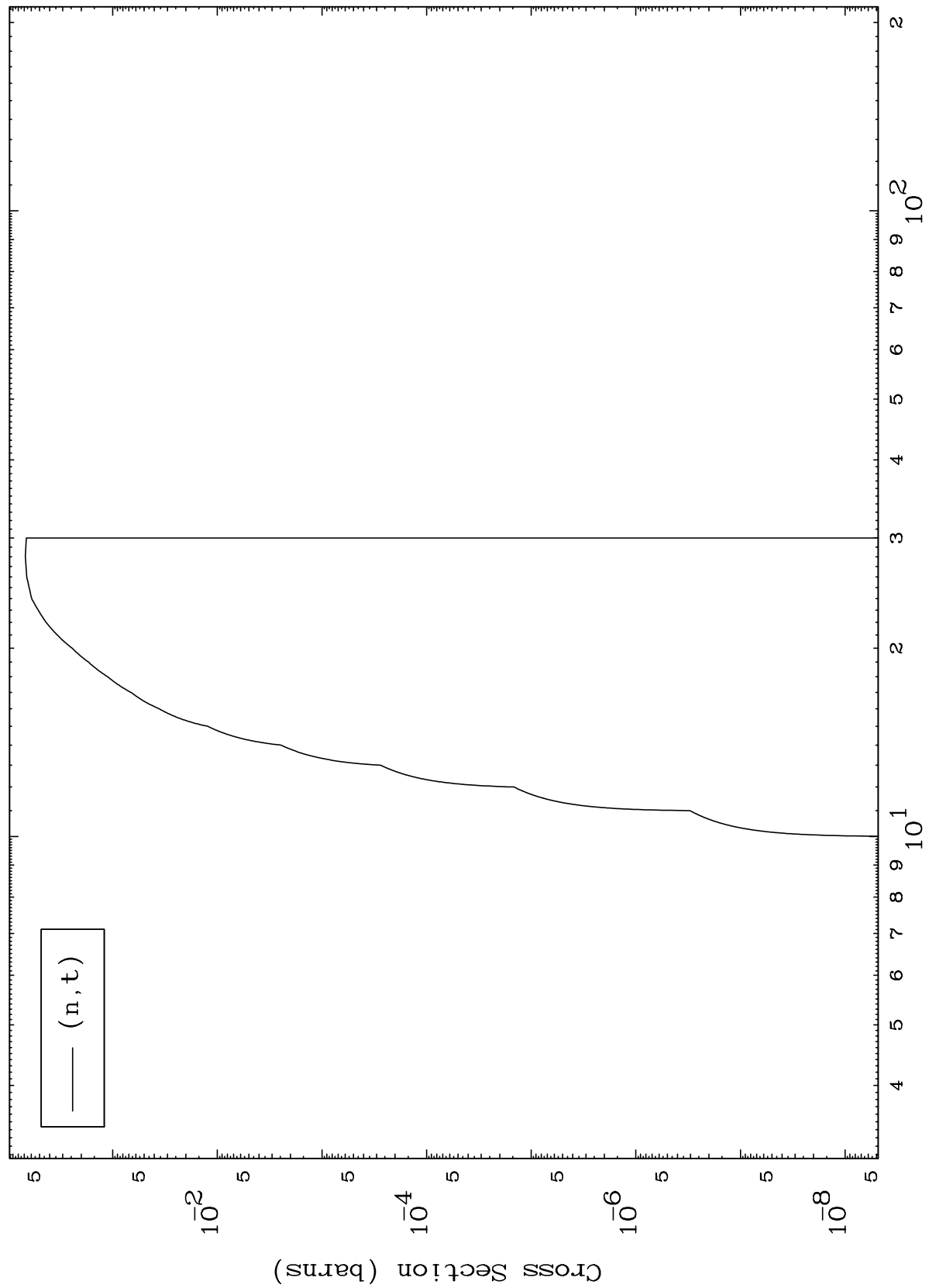


MAT 5223

(He-3,t) Levels

52-Te-119m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

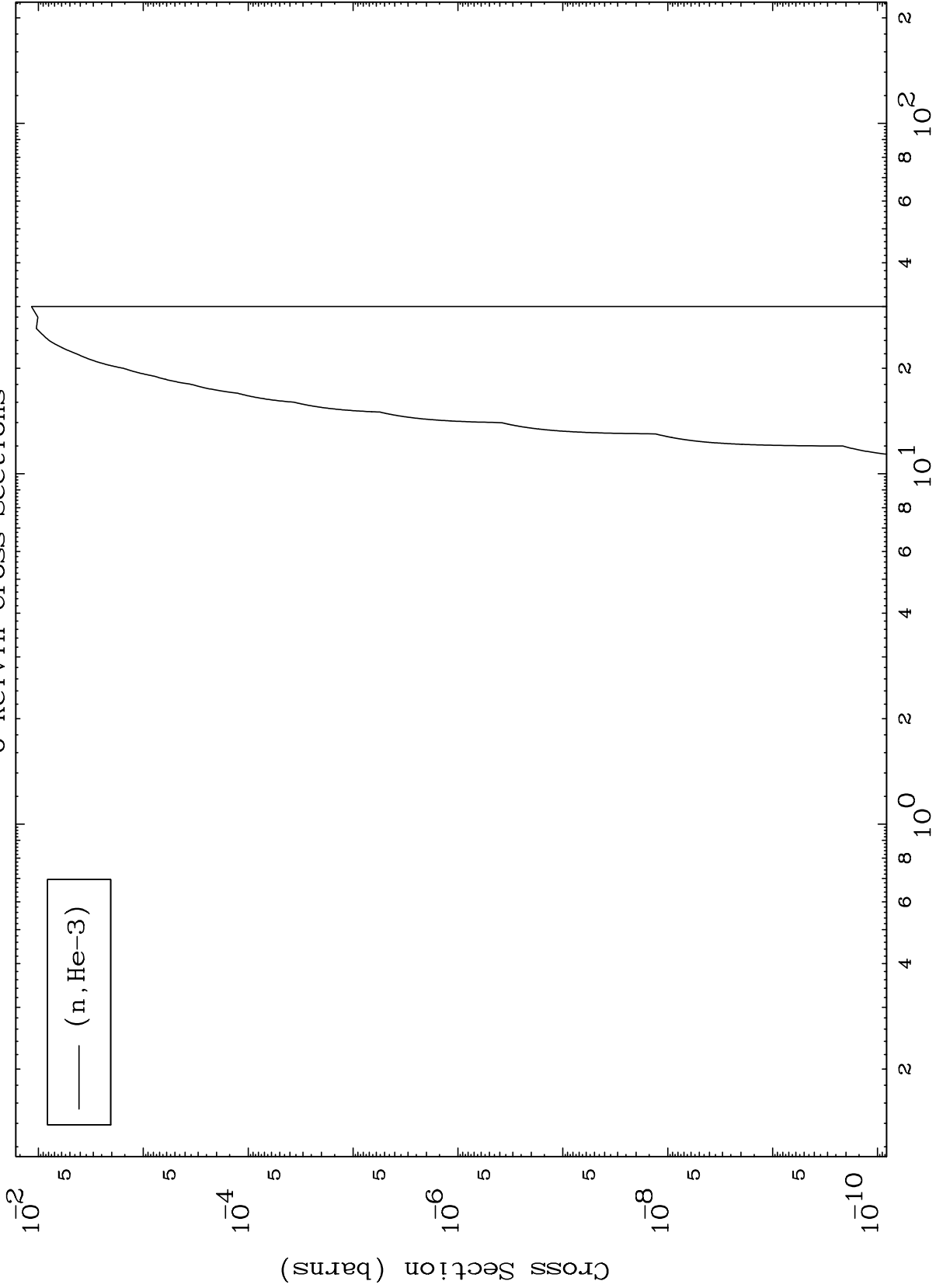
52-Te-119m

MAT 5223

(He-3, He3) Levels

52-Te-119m

0 Kelvin Cross Sections

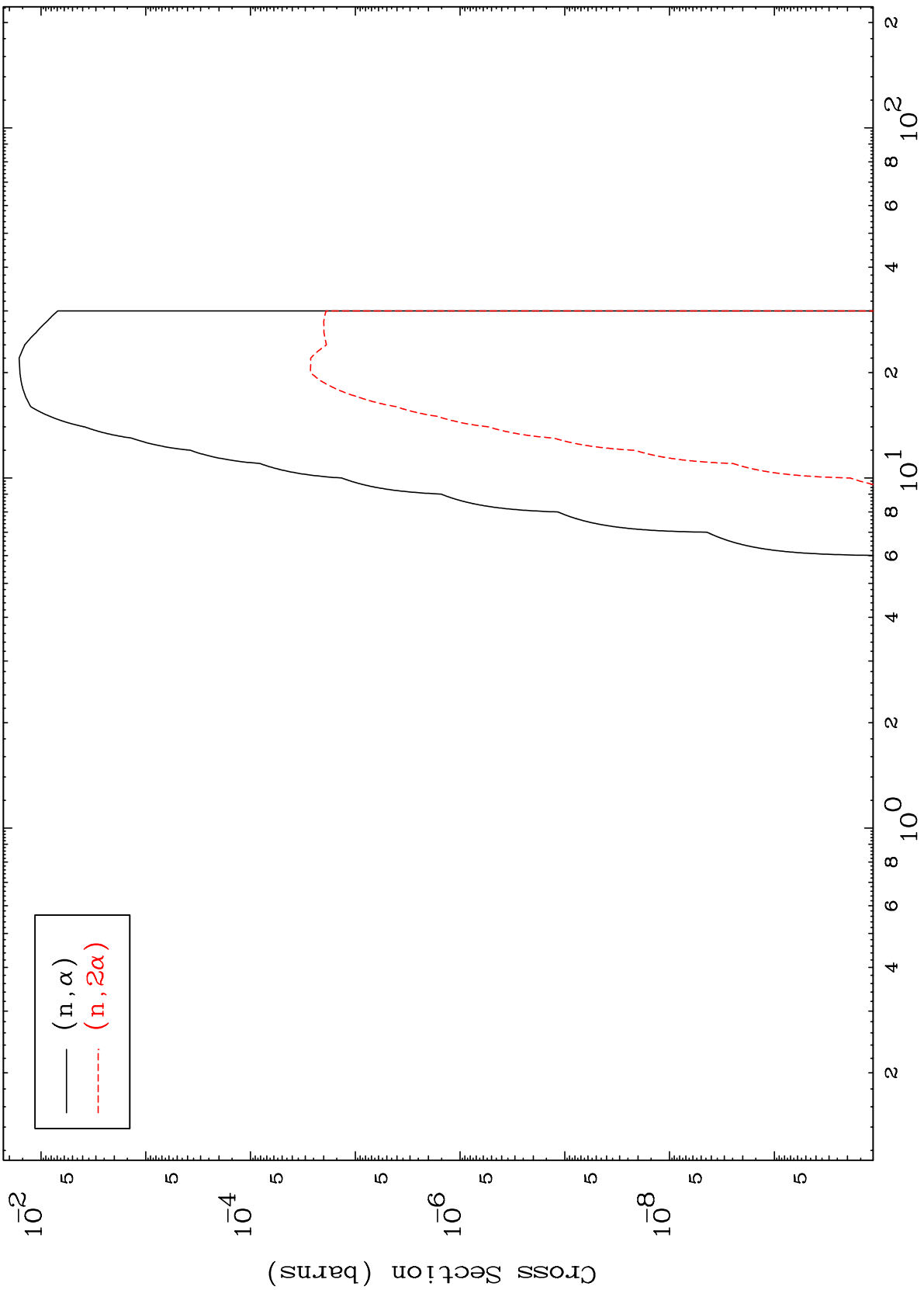


MAT 5223

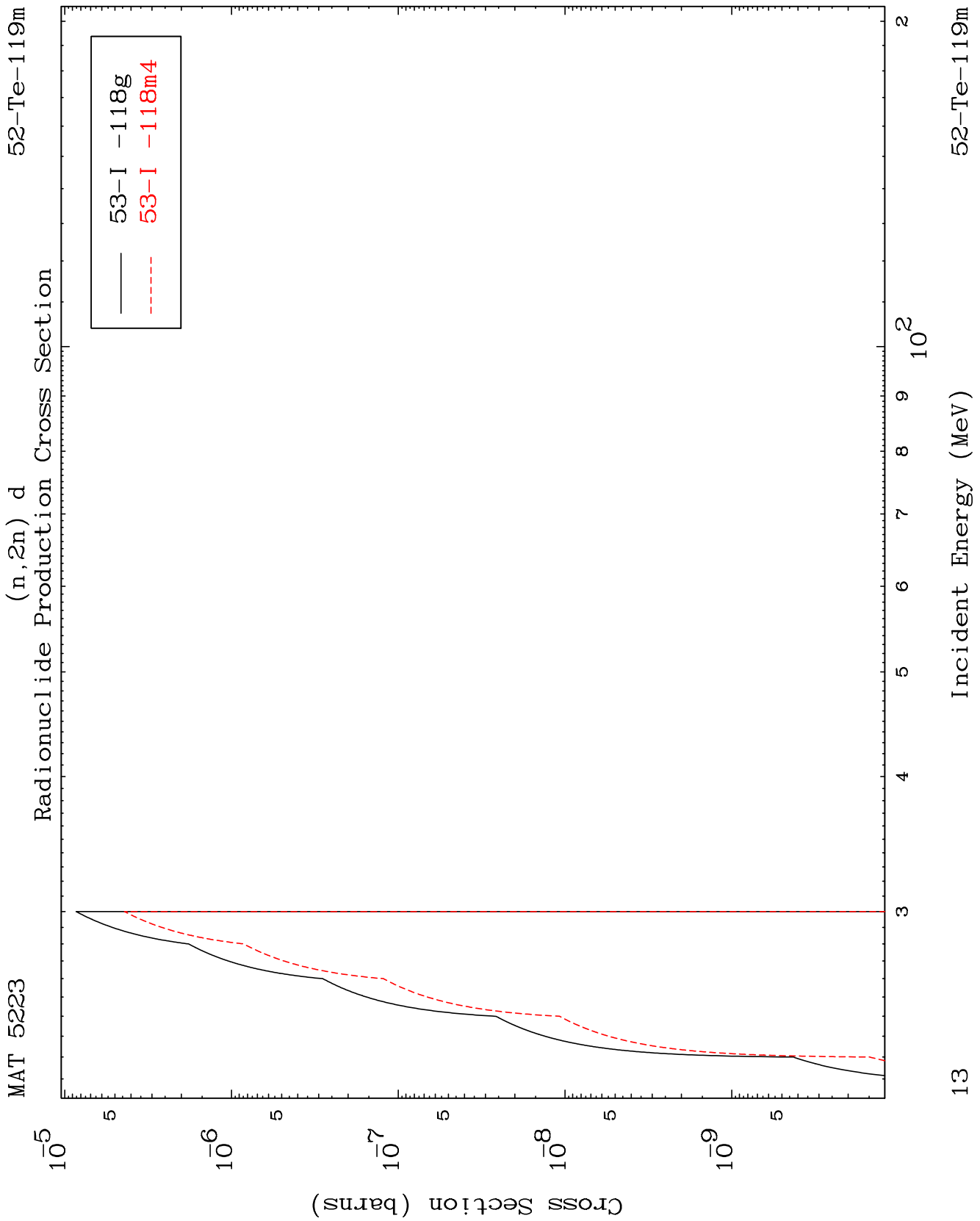
(He-3, α) Levels

52-Te-119m

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

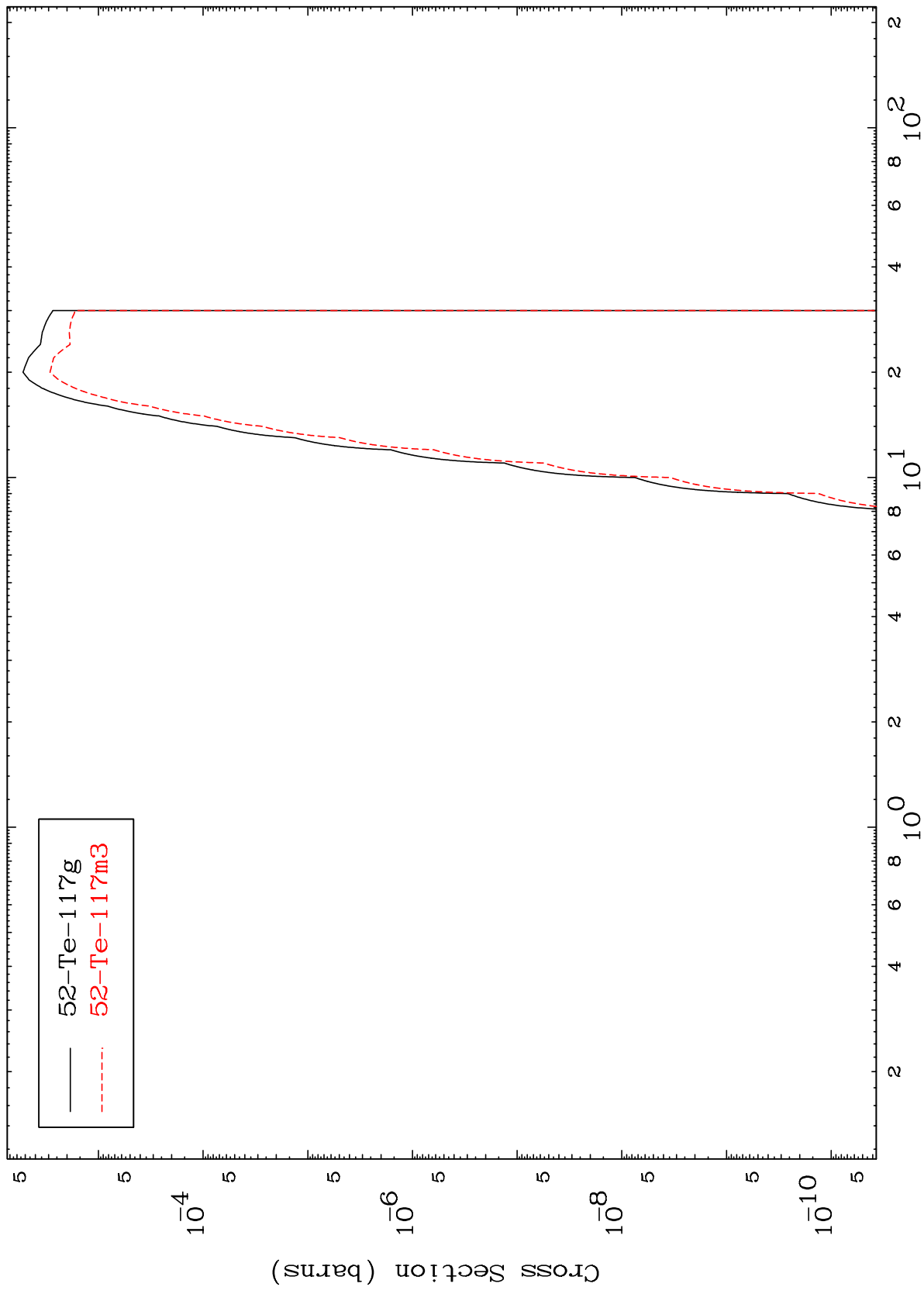


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$(n, n') \alpha$

52-Te-119m

Radionuclide Production Cross Section

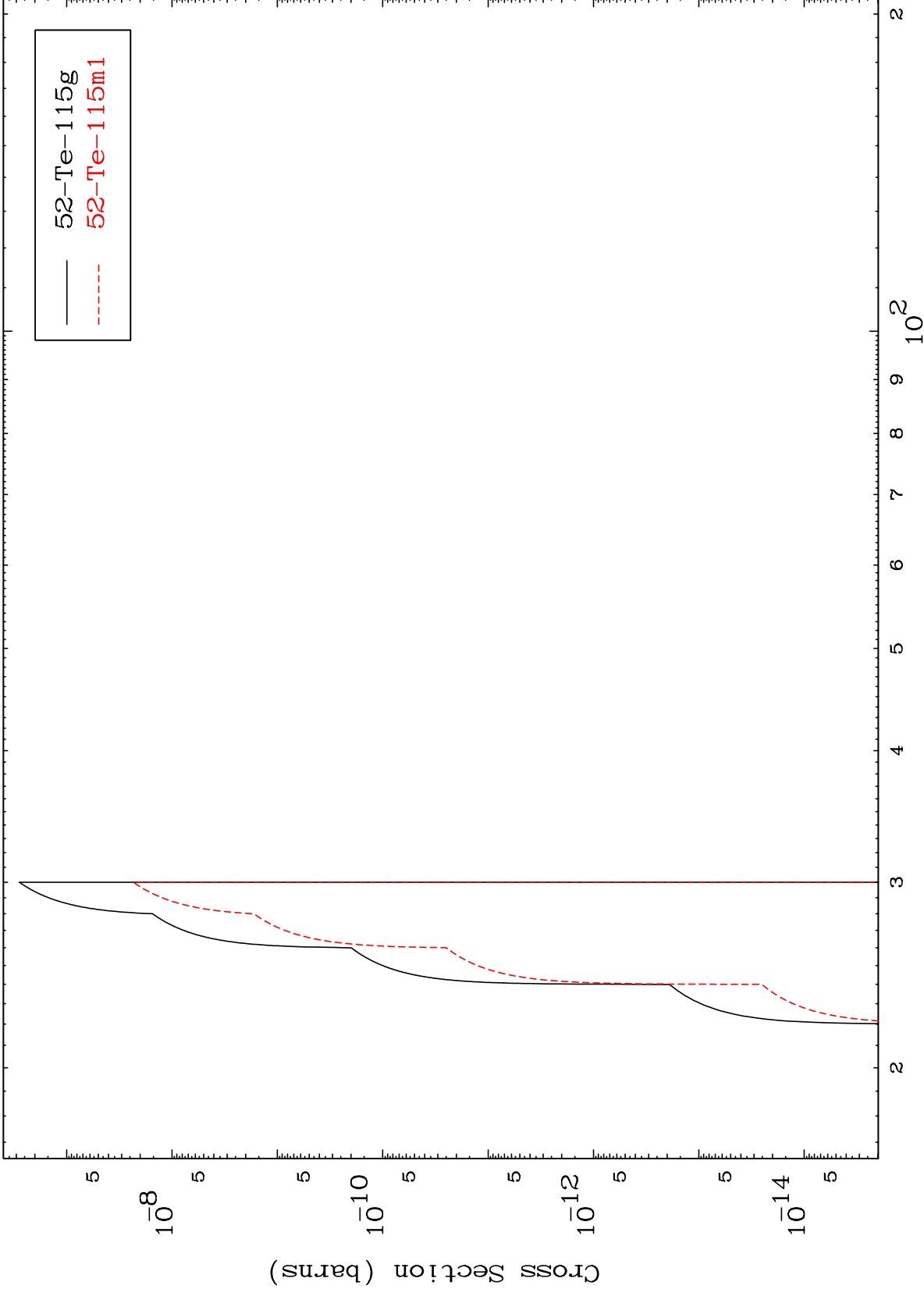


MAT 5223

(n,3n) α

52-Te-119m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

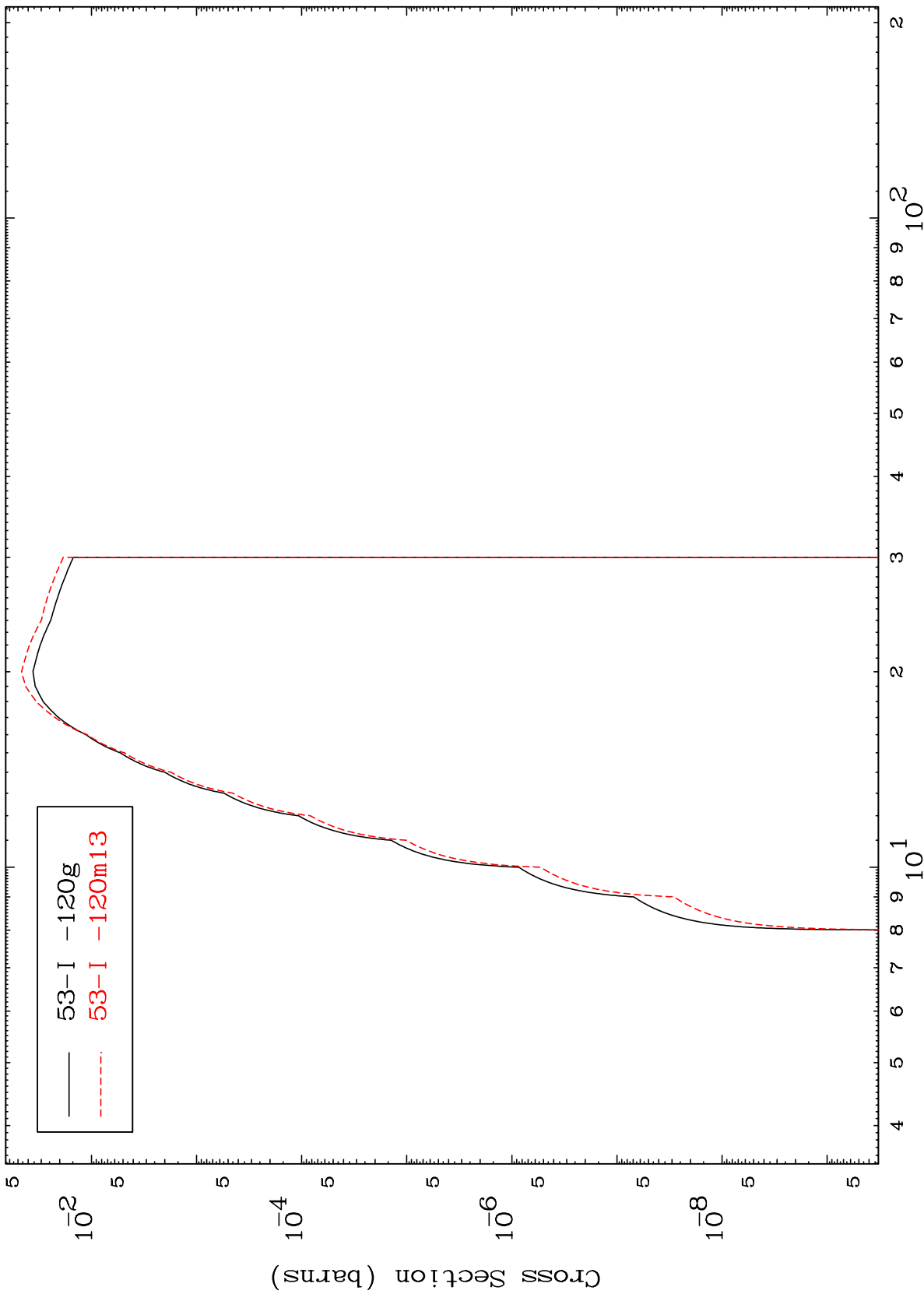
52-Te-119m

MAT 5223

(n,n') p

52-Te-119m

Radionuclide Production Cross Section



53-I-120g
53-I-120m13

16

Incident Energy (MeV)

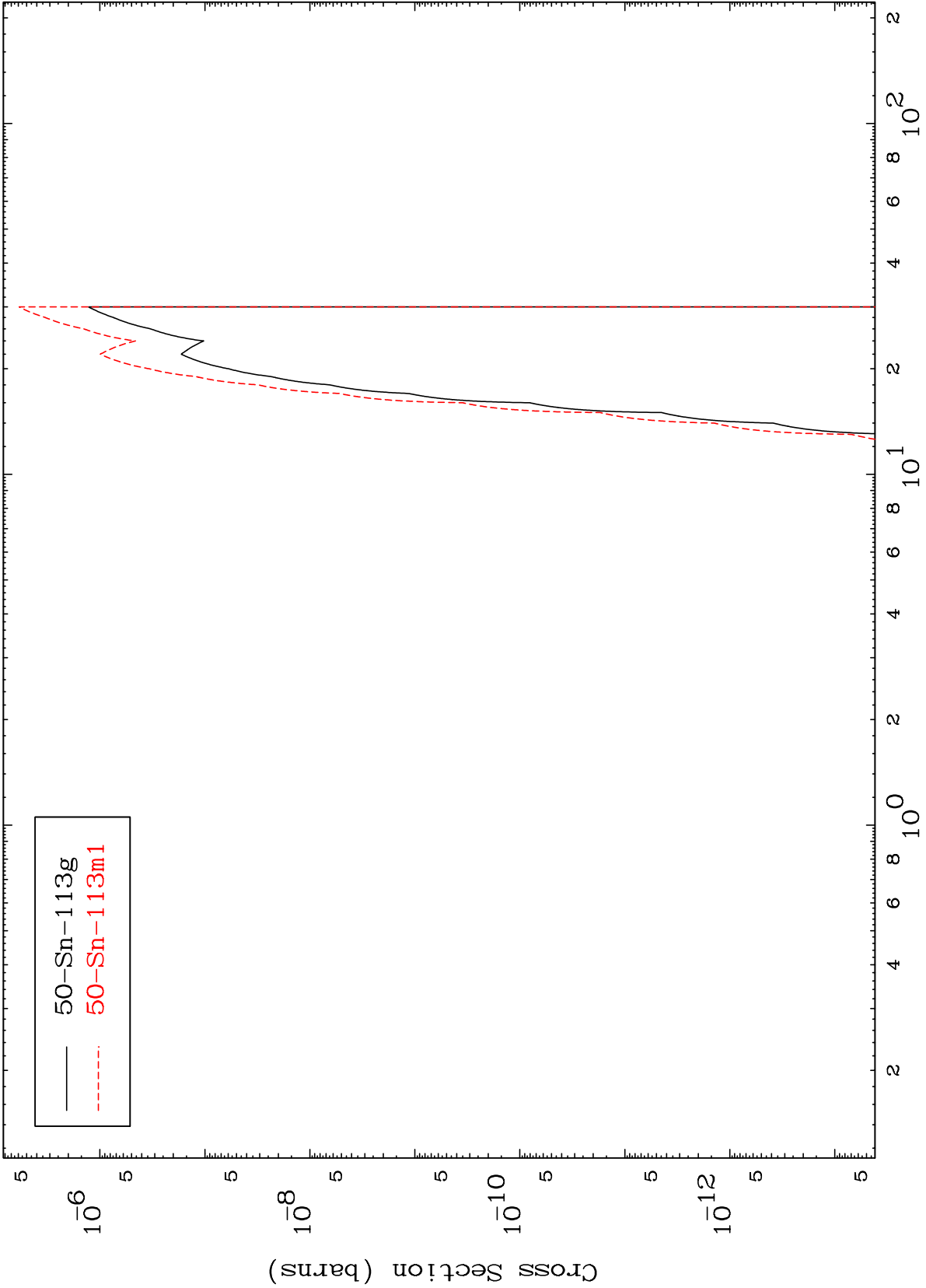
52-Te-119m

MAT 5223

(n,n') 2 α

52-Te-119m

Radionuclide Production Cross Section

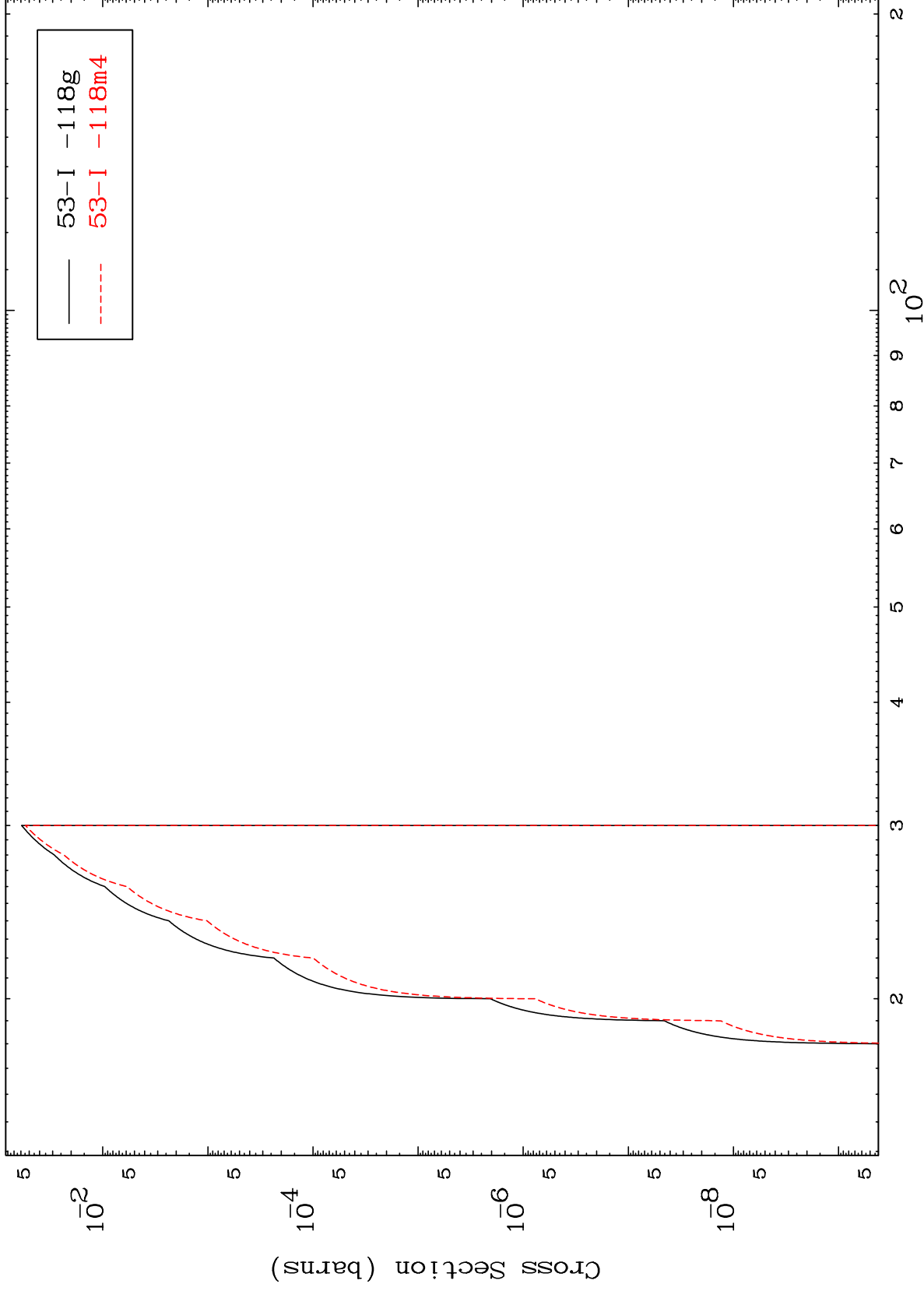


MAT 5223

(n,n') t

52-Te-119m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

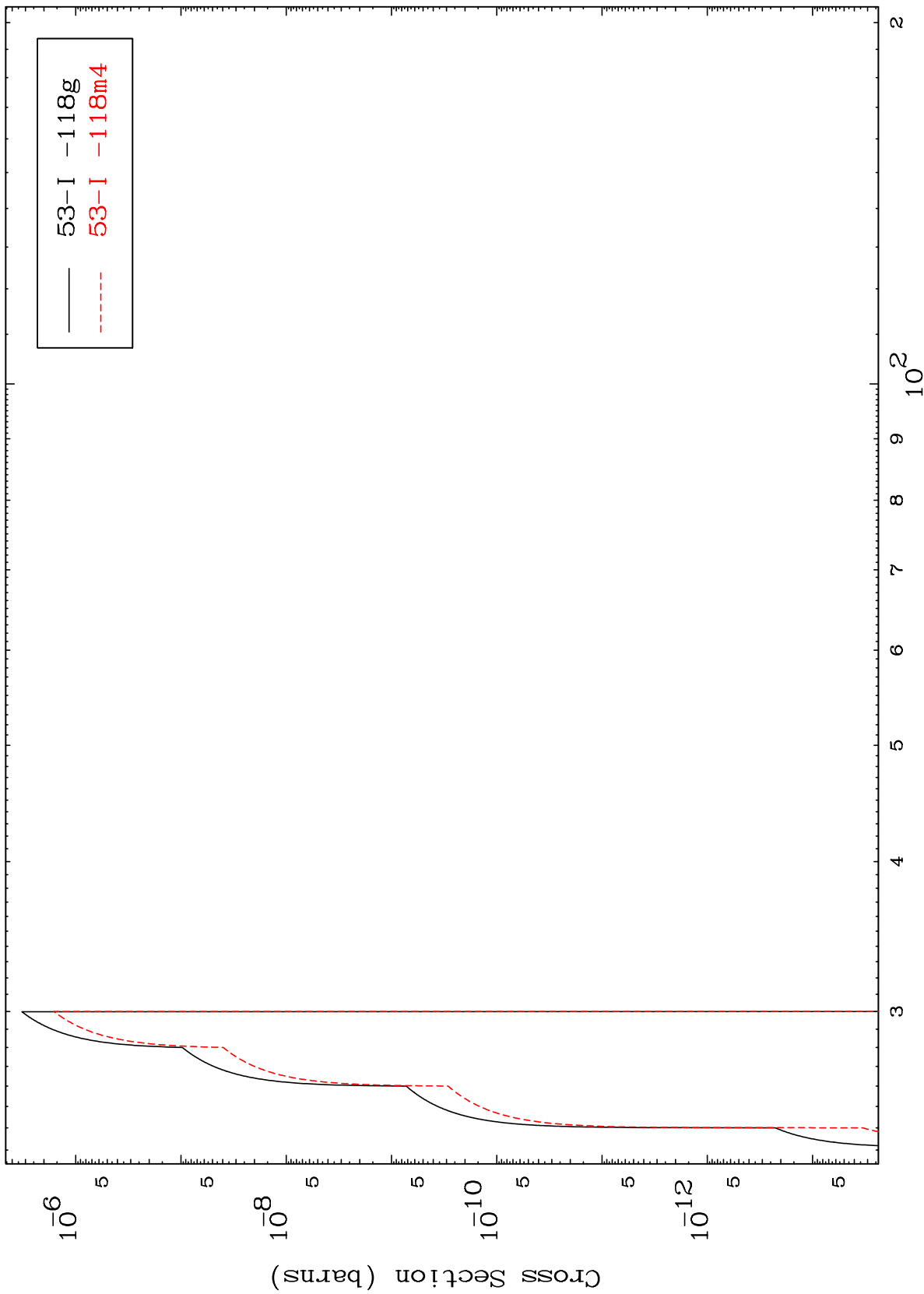
52-Te-119m

MAT 5223

(n,3n) p

52-Te-119m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

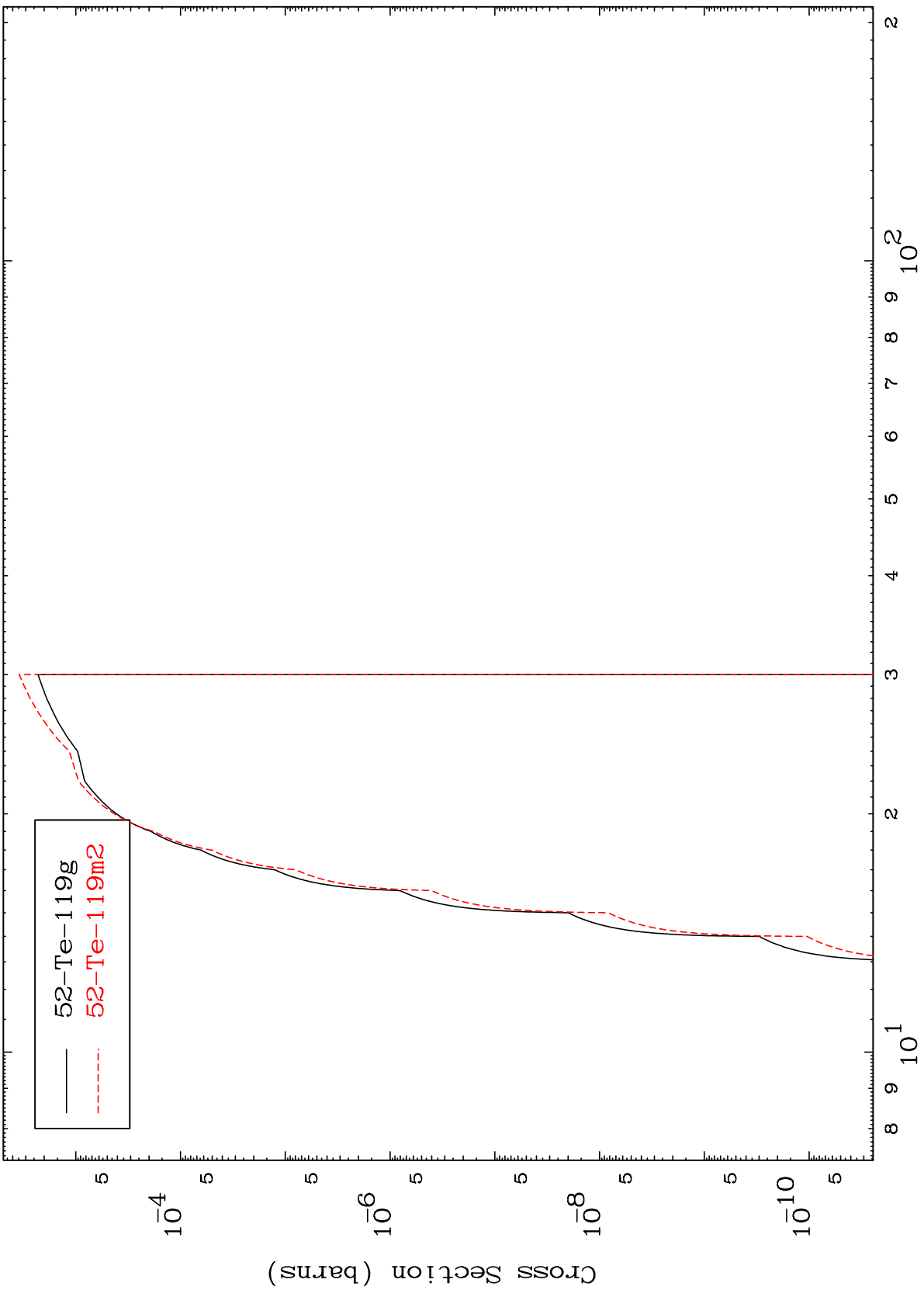
52-Te-119m

MAT 5223

(n,2n) p

52-Te-119m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

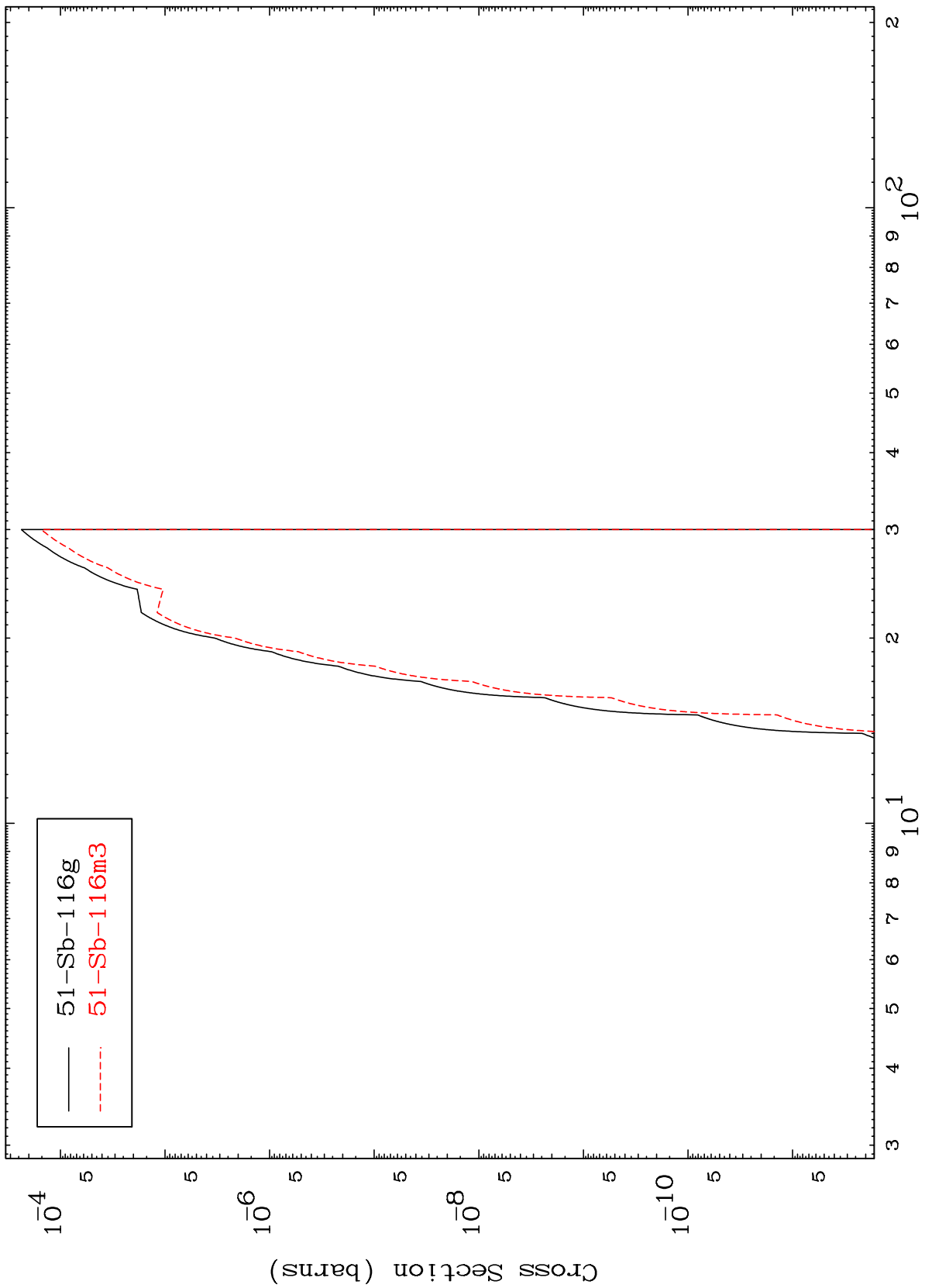
52-Te-119m

MAT 5223

(n,n') p α

52-Te-119m

Radionuclide Production Cross Section



21

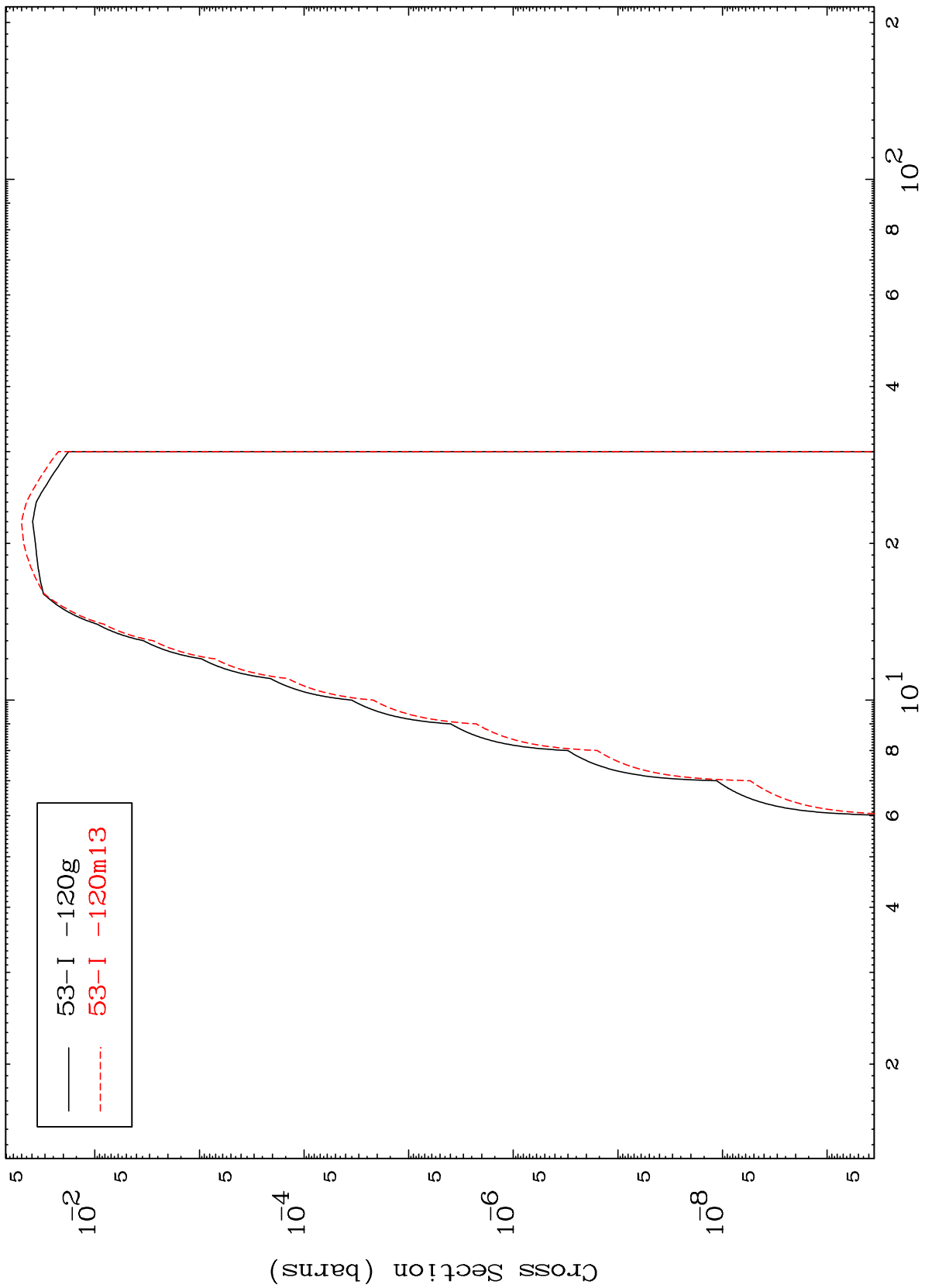
Incident Energy (MeV)

52-Te-119m

MAT 5223

52-Te-119m

(n,d)
Radionuclide Production Cross Section



53-I-120g
53-I-120m13

52-Te-119m

Incident Energy (MeV)

22

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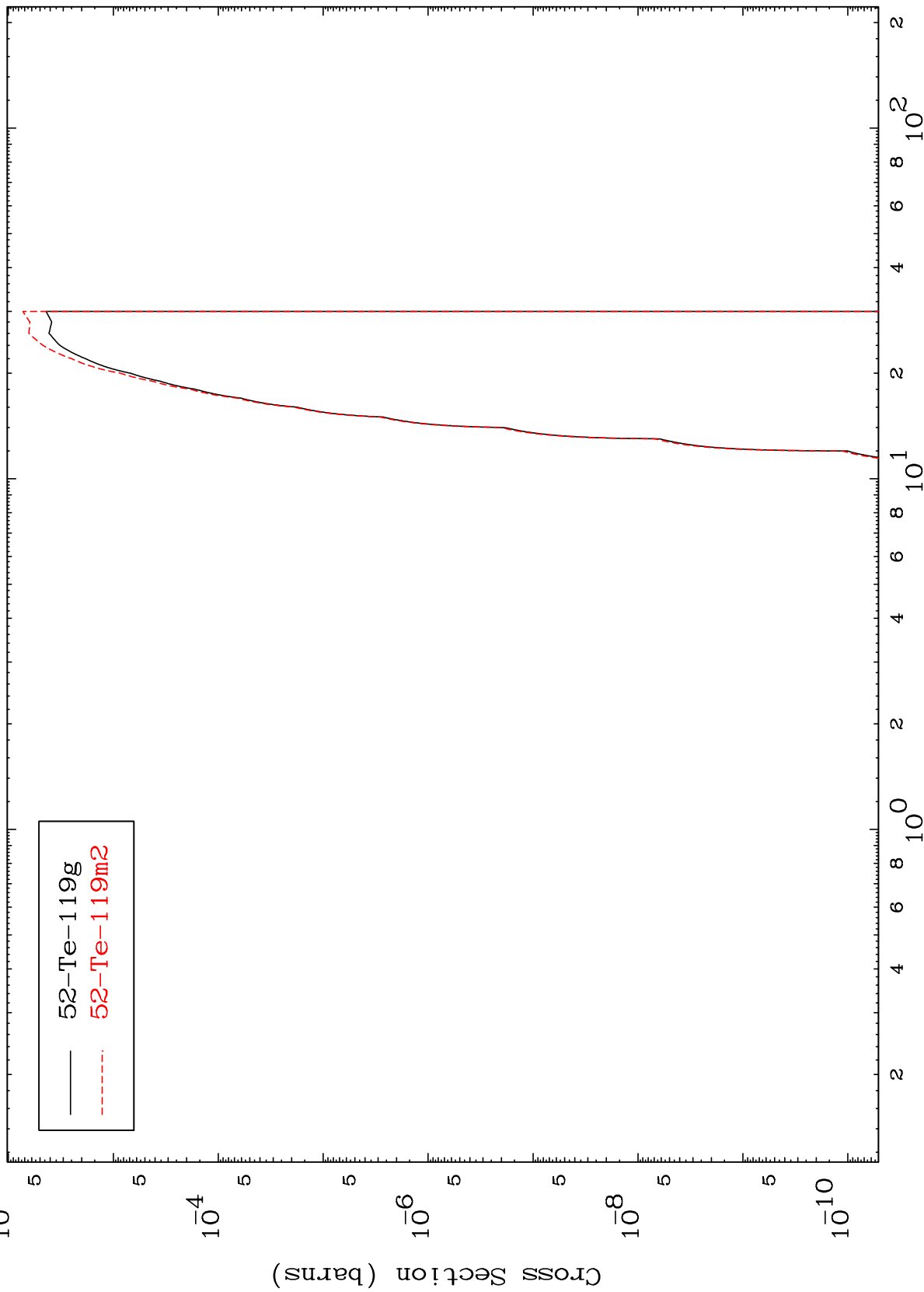
52-Te-119m

Radionuclide Production Cross Section

(n,He-3)

52-Te-119m

52-Te-119m



Incident Energy (MeV)

52-Te-119m

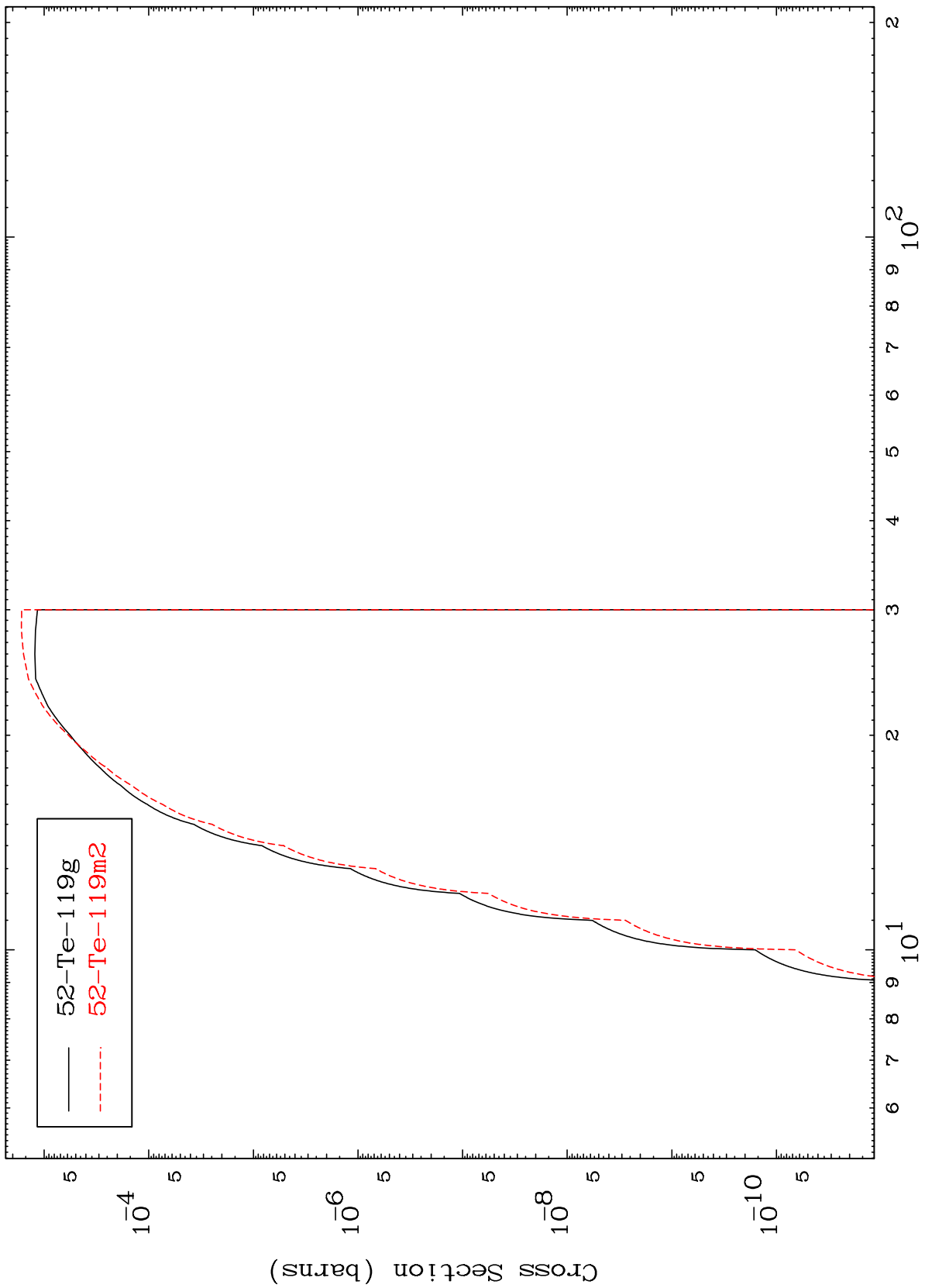
23

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(n,p) d

⁵²Te-119m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

⁵²Te-119m

MAT 5223

(n,d) α

52-Te-119m

