

Program EVALPLOT
(Version 2017-1)

by

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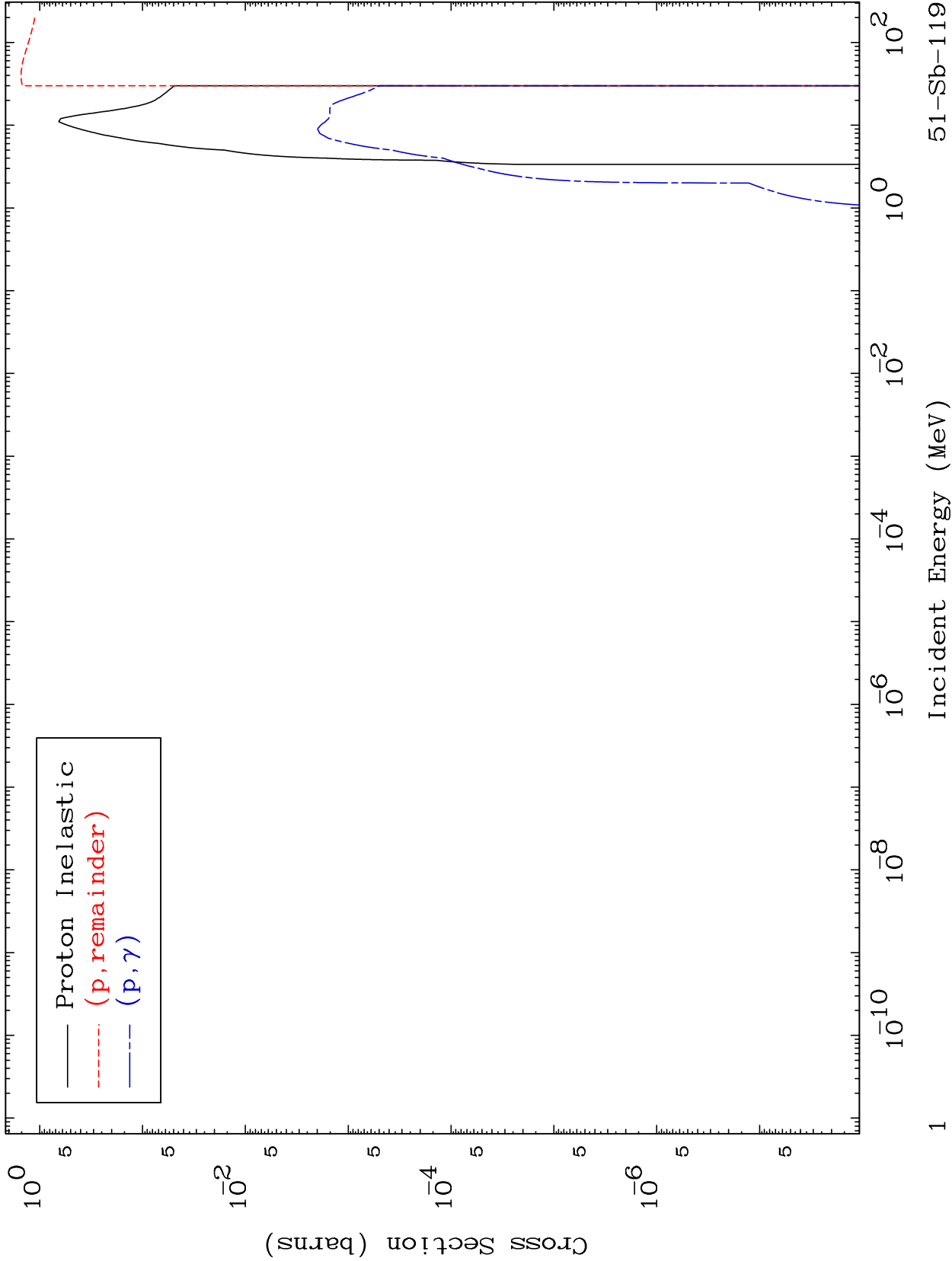
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5119

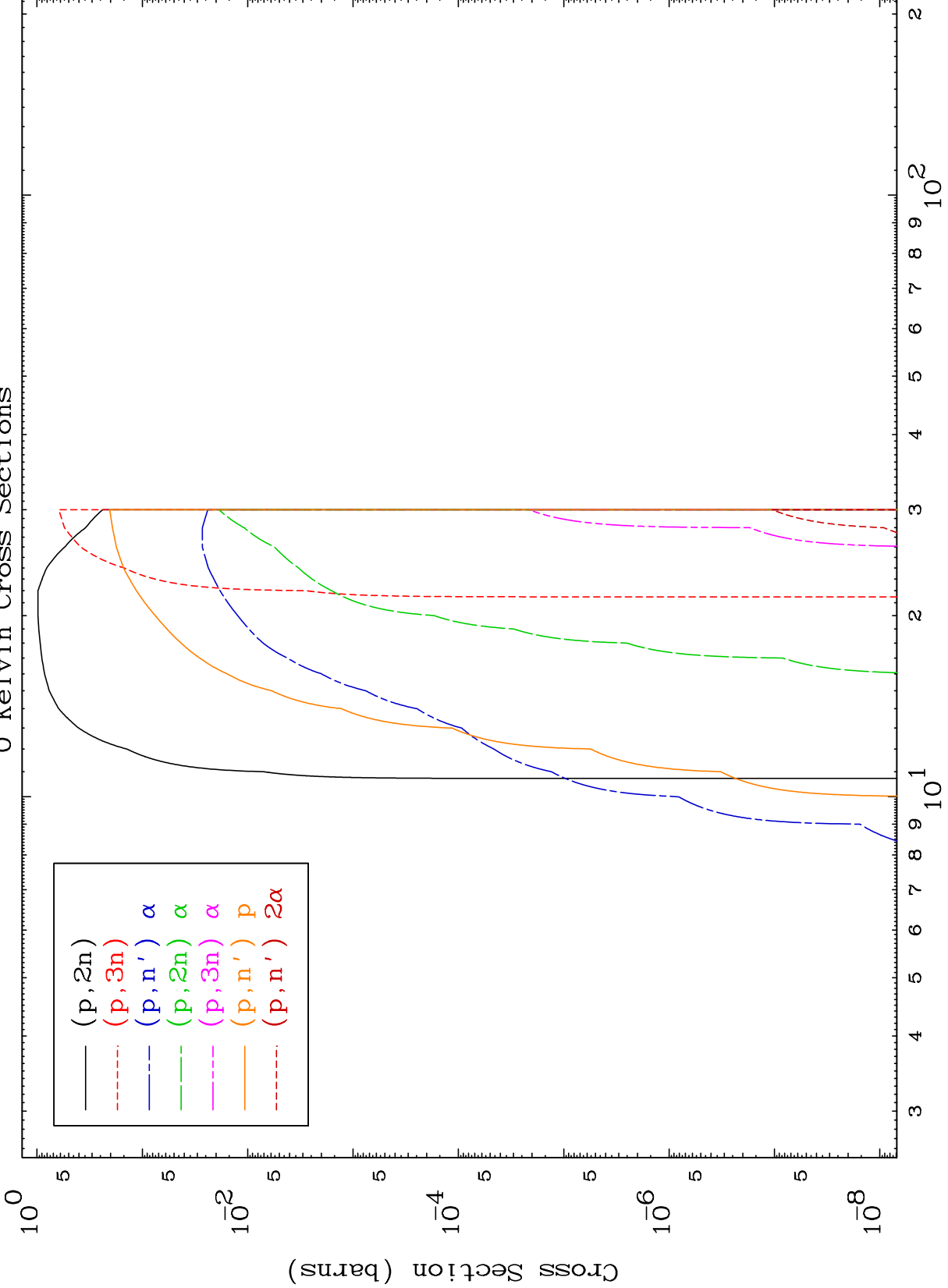
Proton Major
0 Kelvin Cross Sections

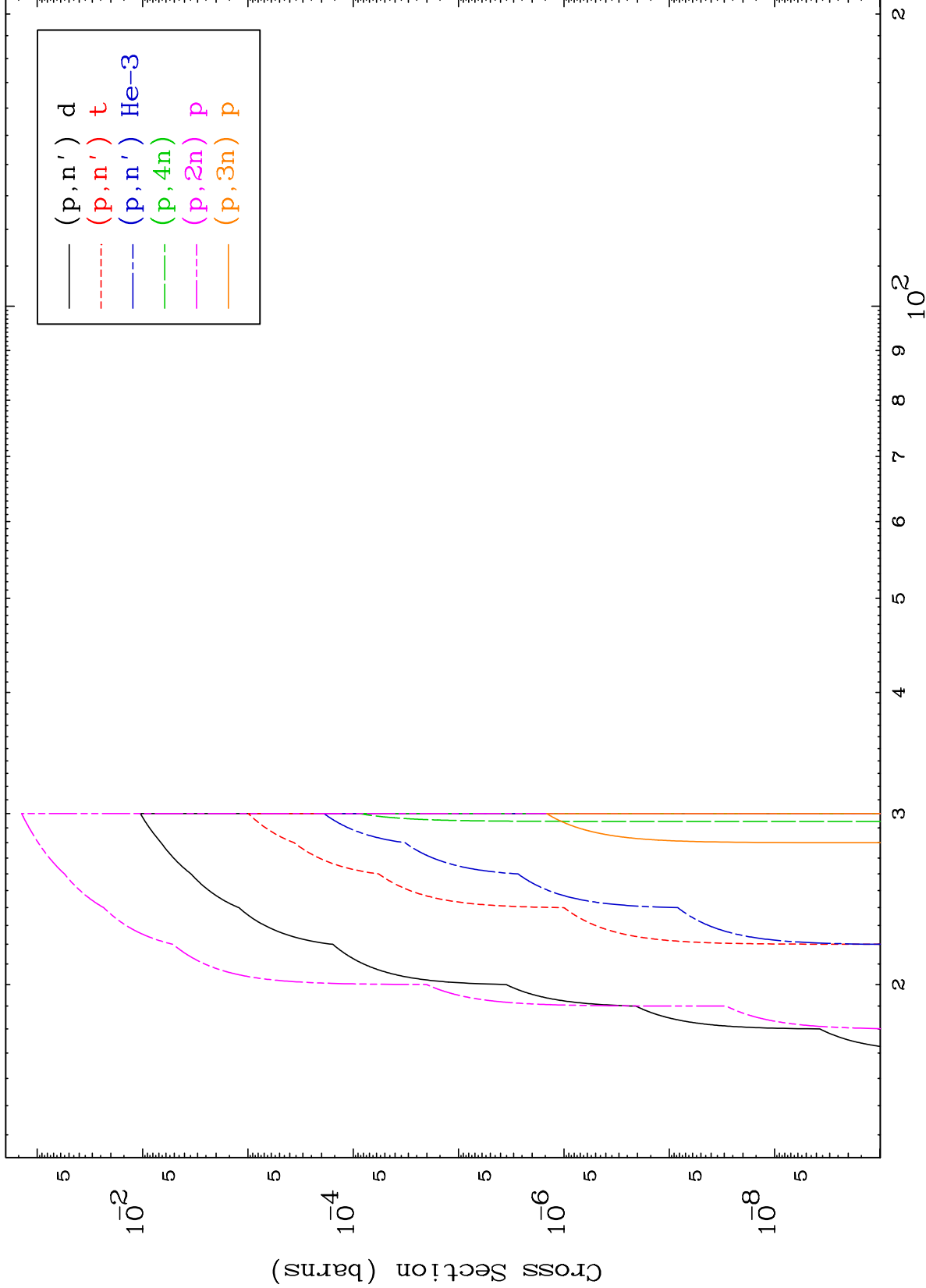
51-Sb-119

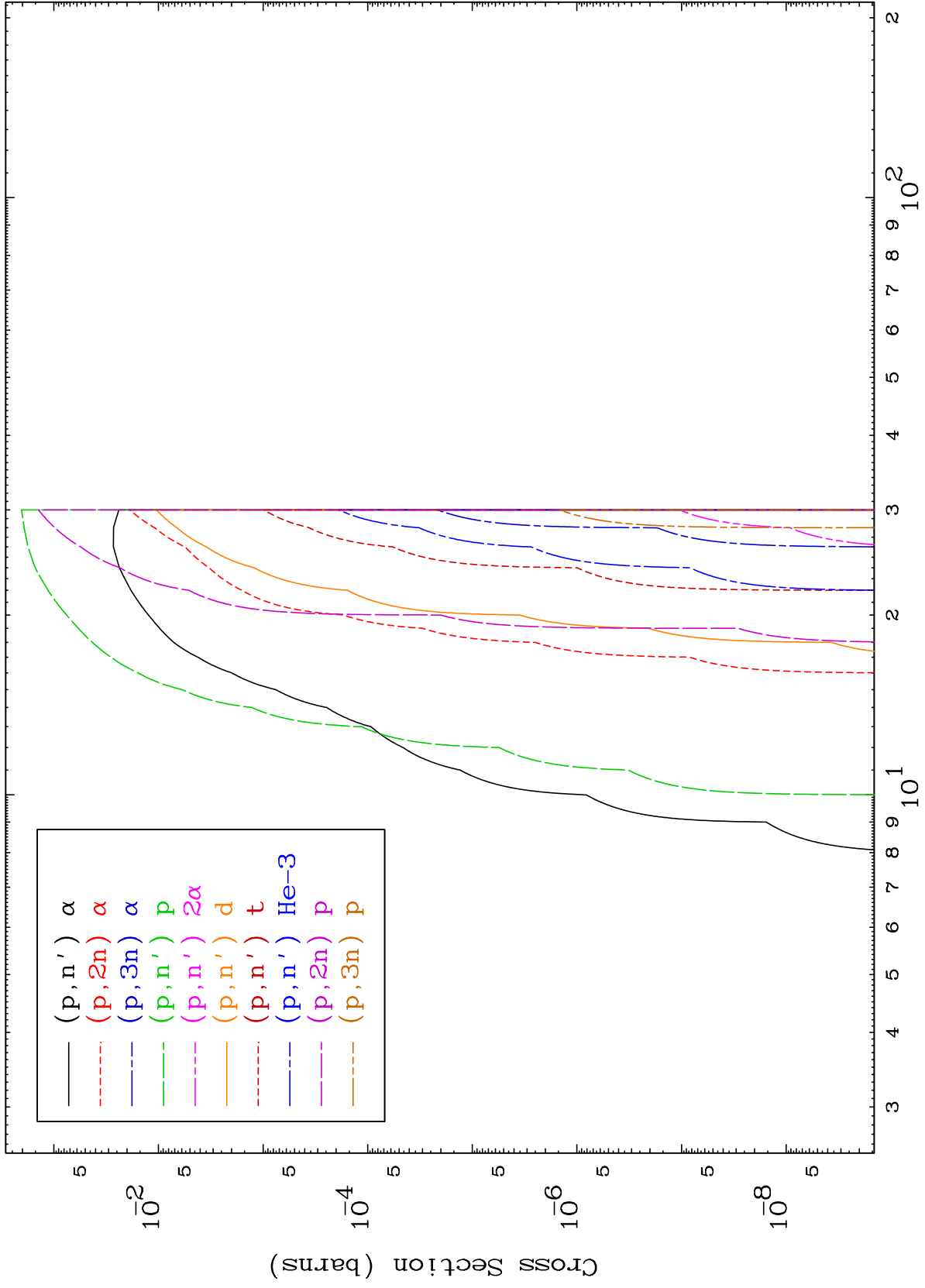


1

51-Sb-119



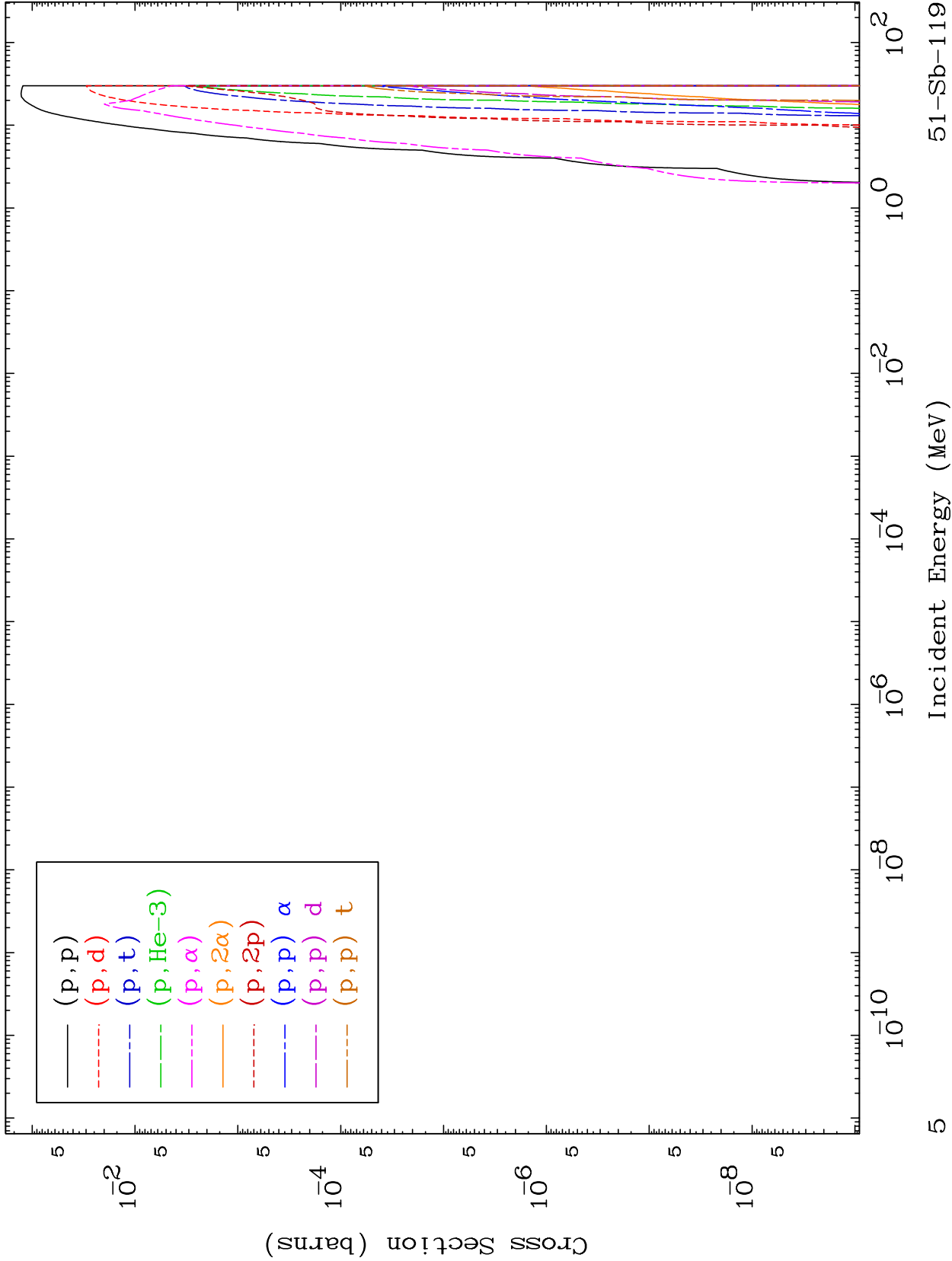




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Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-119

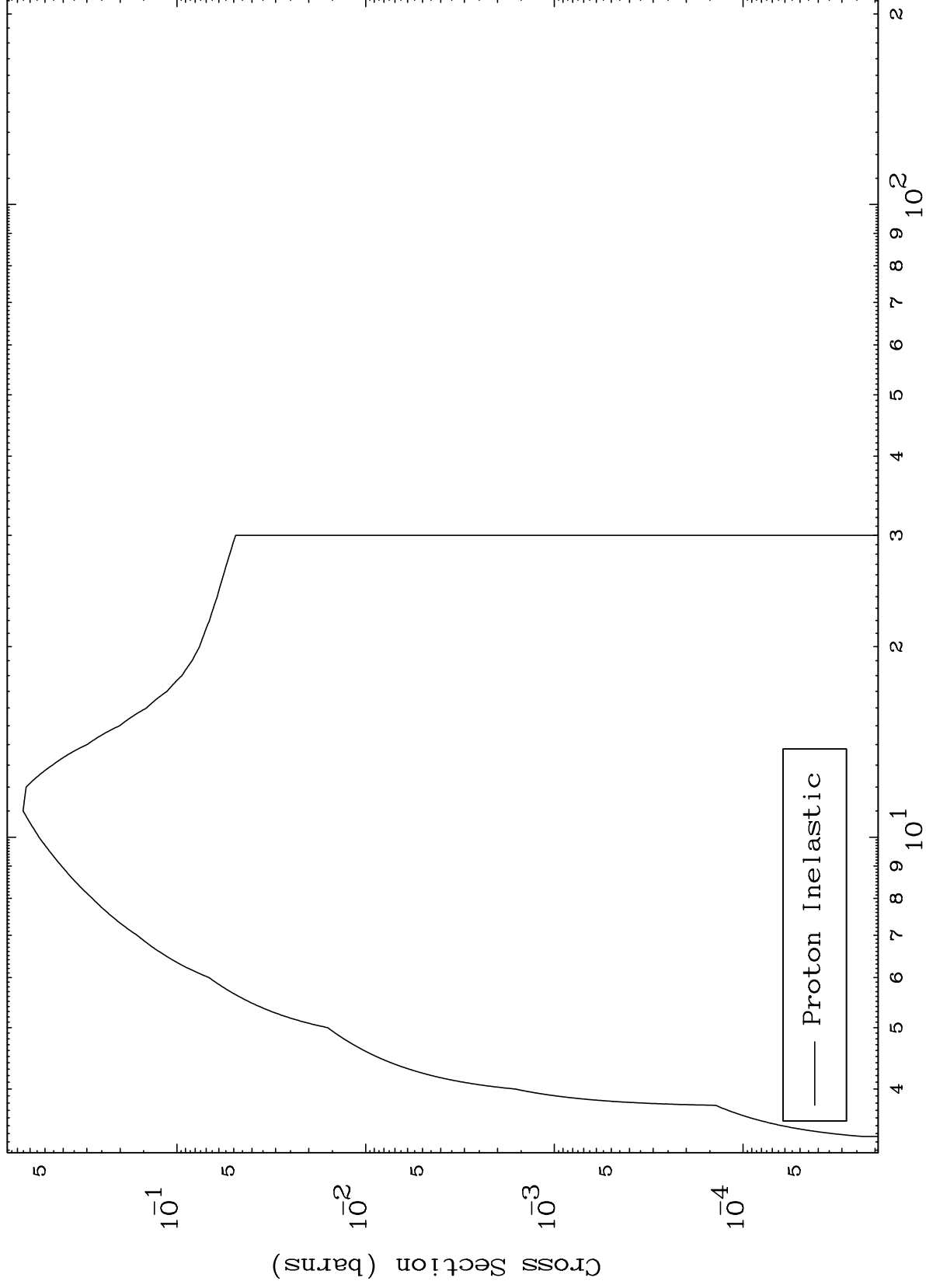


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(p,n') Level

51-Sb-119

0 Kelvin Cross Sections



6

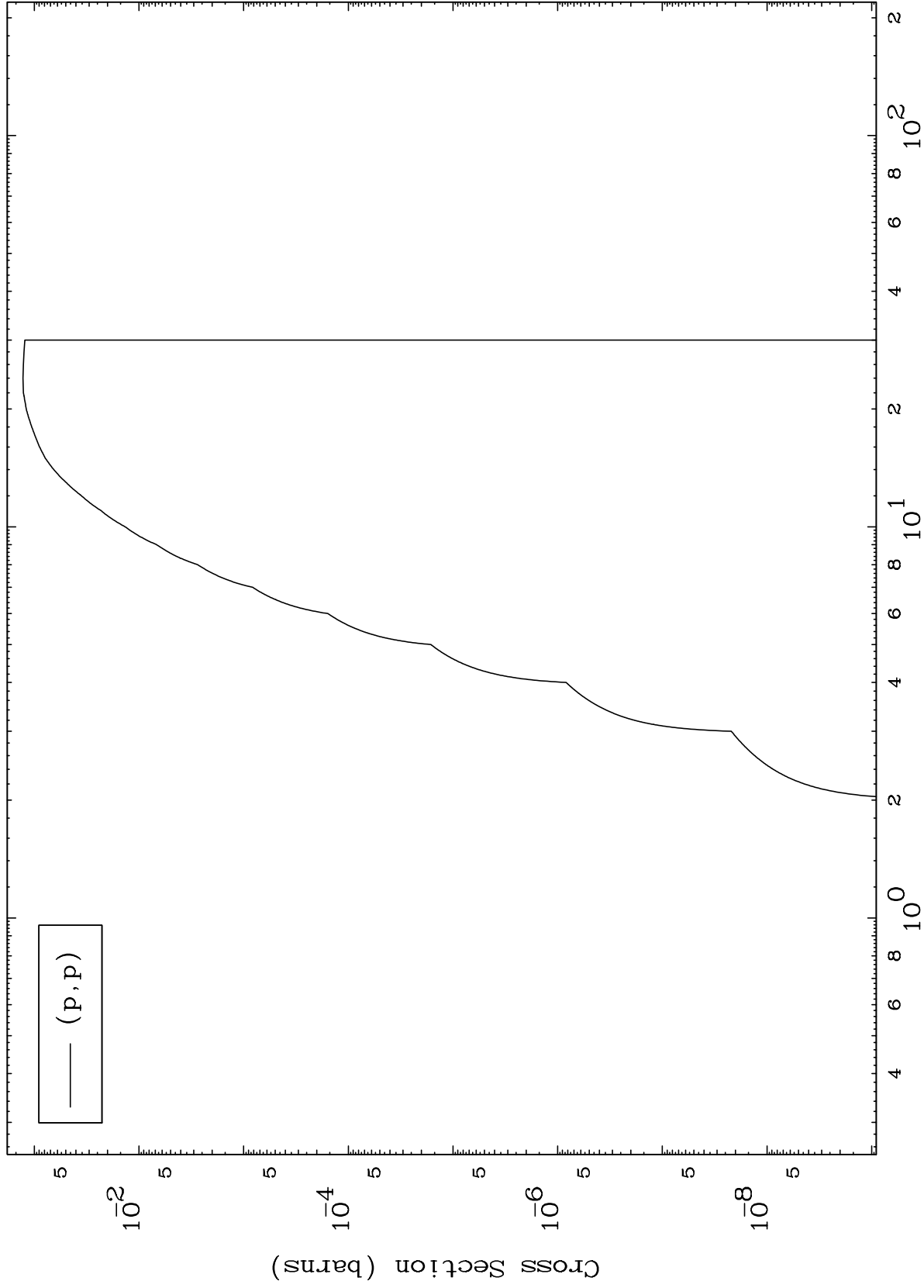
Incident Energy (MeV)

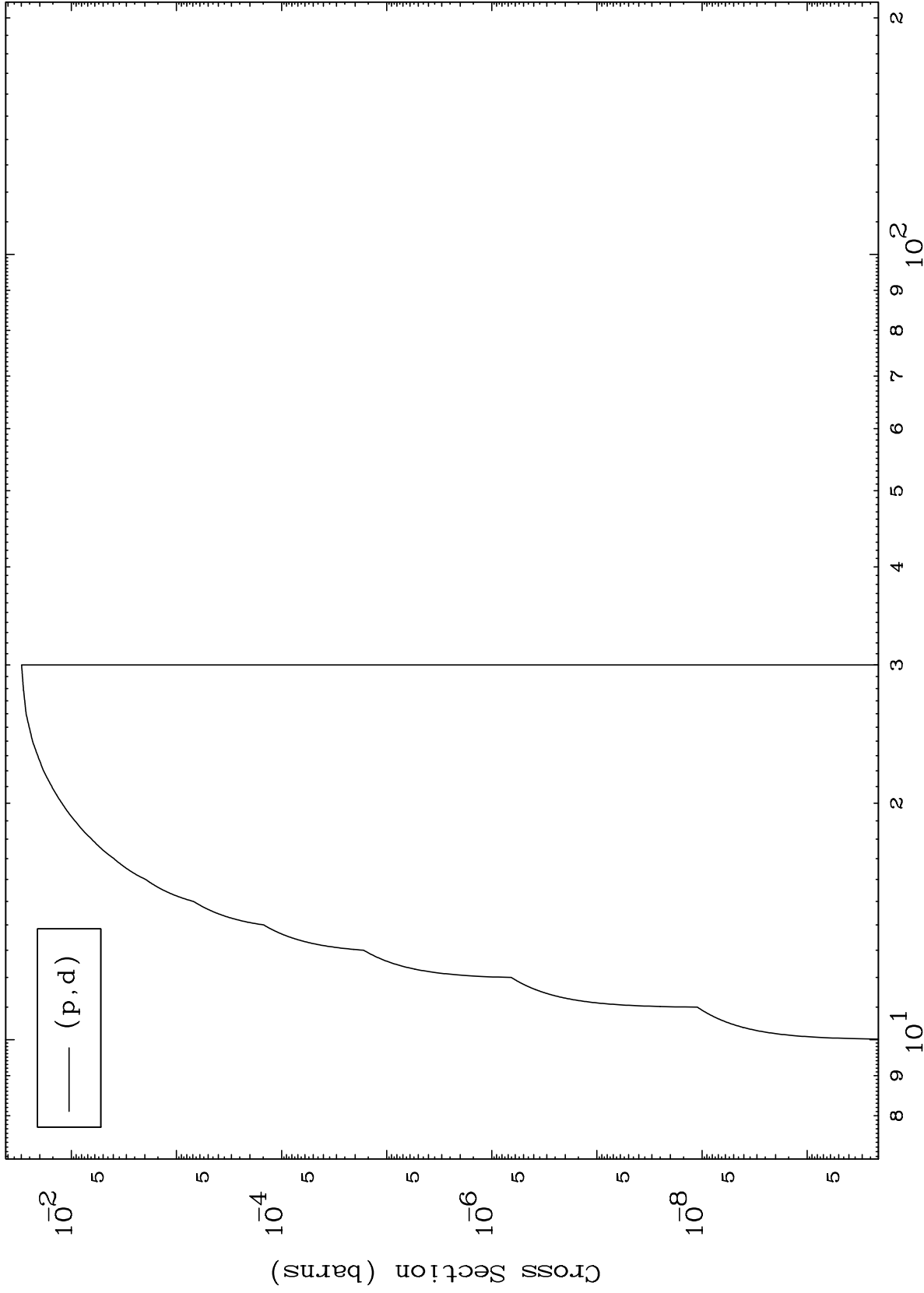
51-Sb-119

MAT 5119

51-Sb-119

(p,p) Levels
0 Kelvin Cross Sections

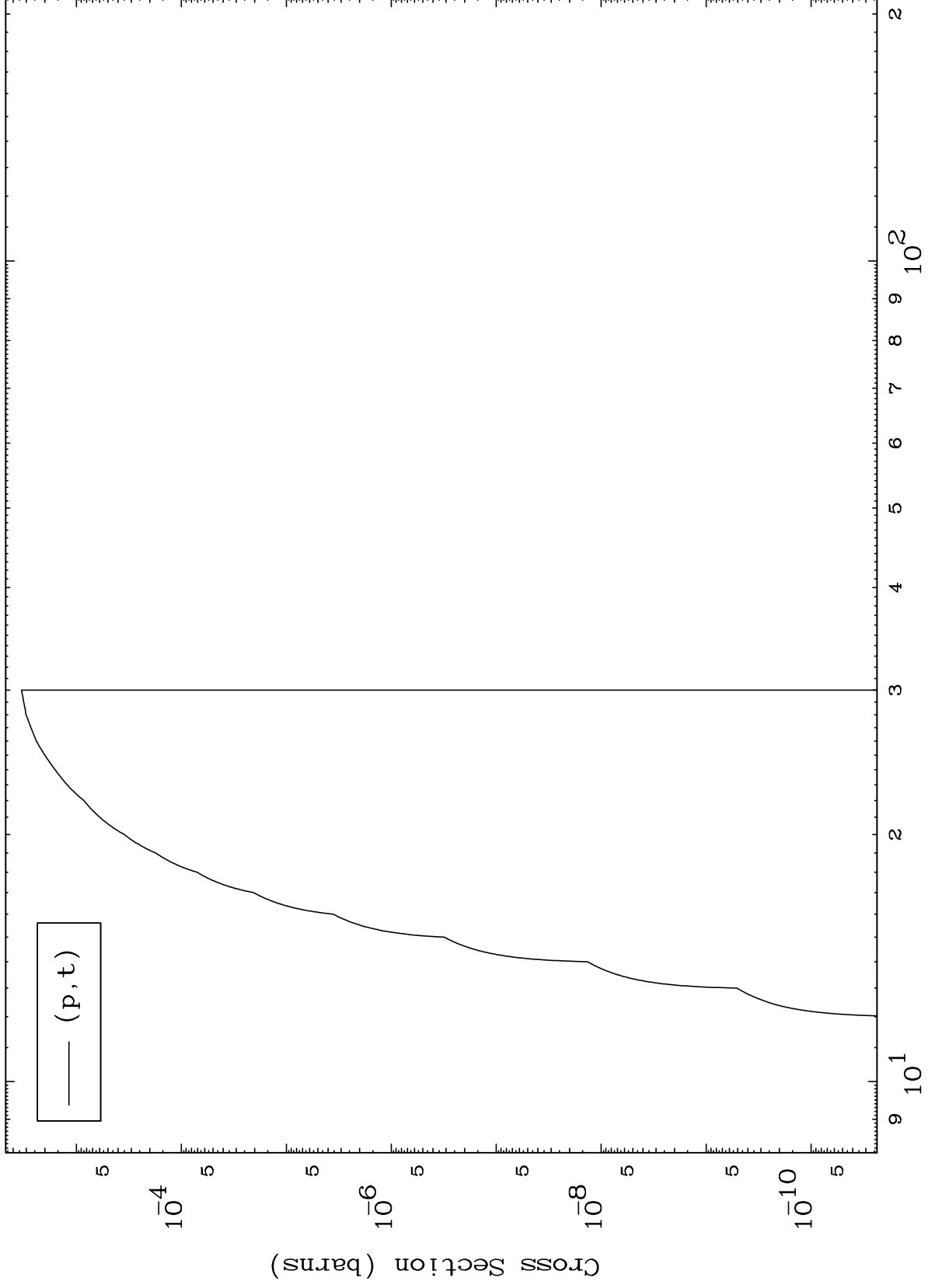




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(p,t) Levels
0 Kelvin Cross Sections

51-Sb-119



9

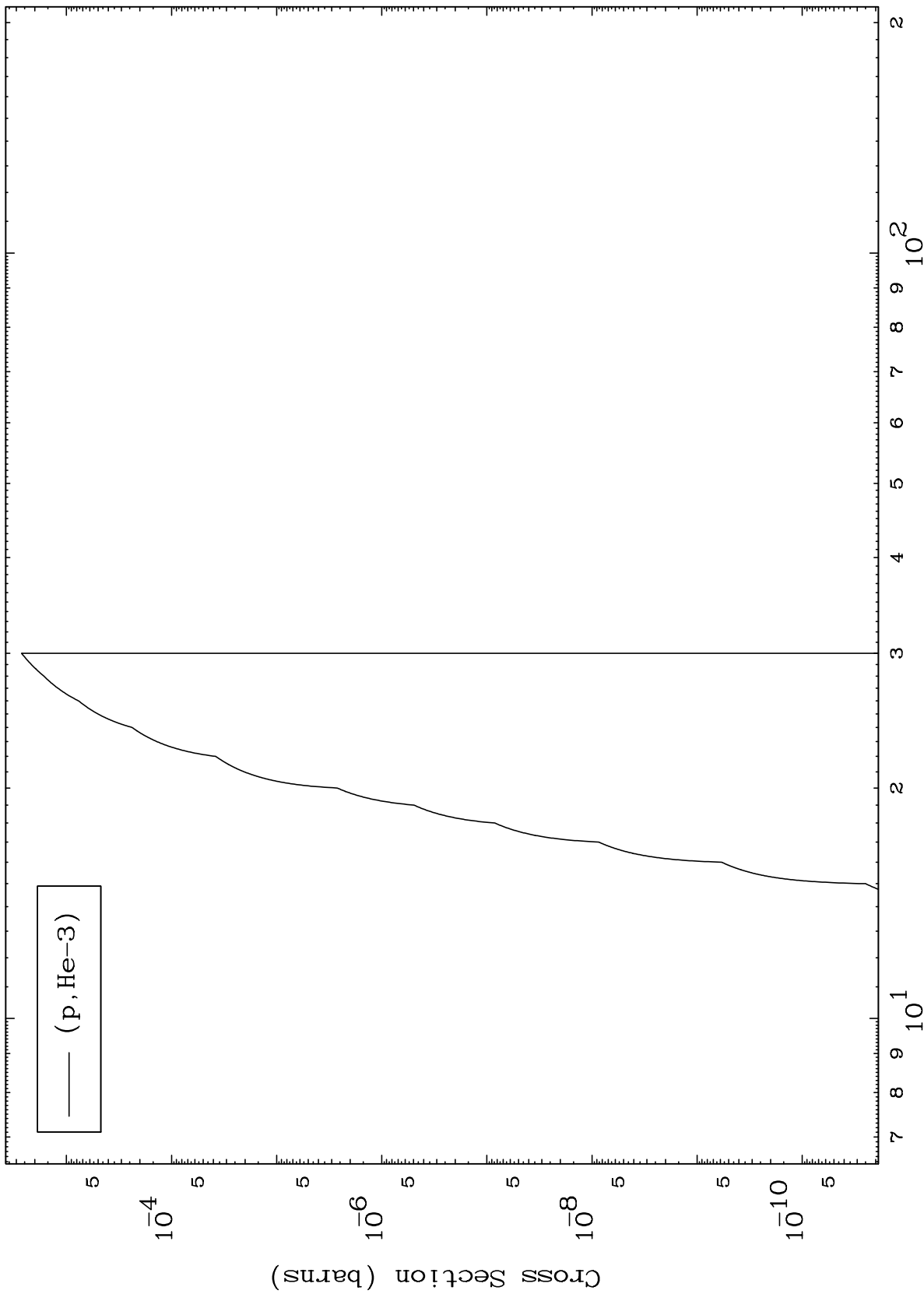
Incident Energy (MeV)

51-Sb-119

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51-Sb-119

(p,He3) Levels
0 Kelvin Cross Sections



51-Sb-119

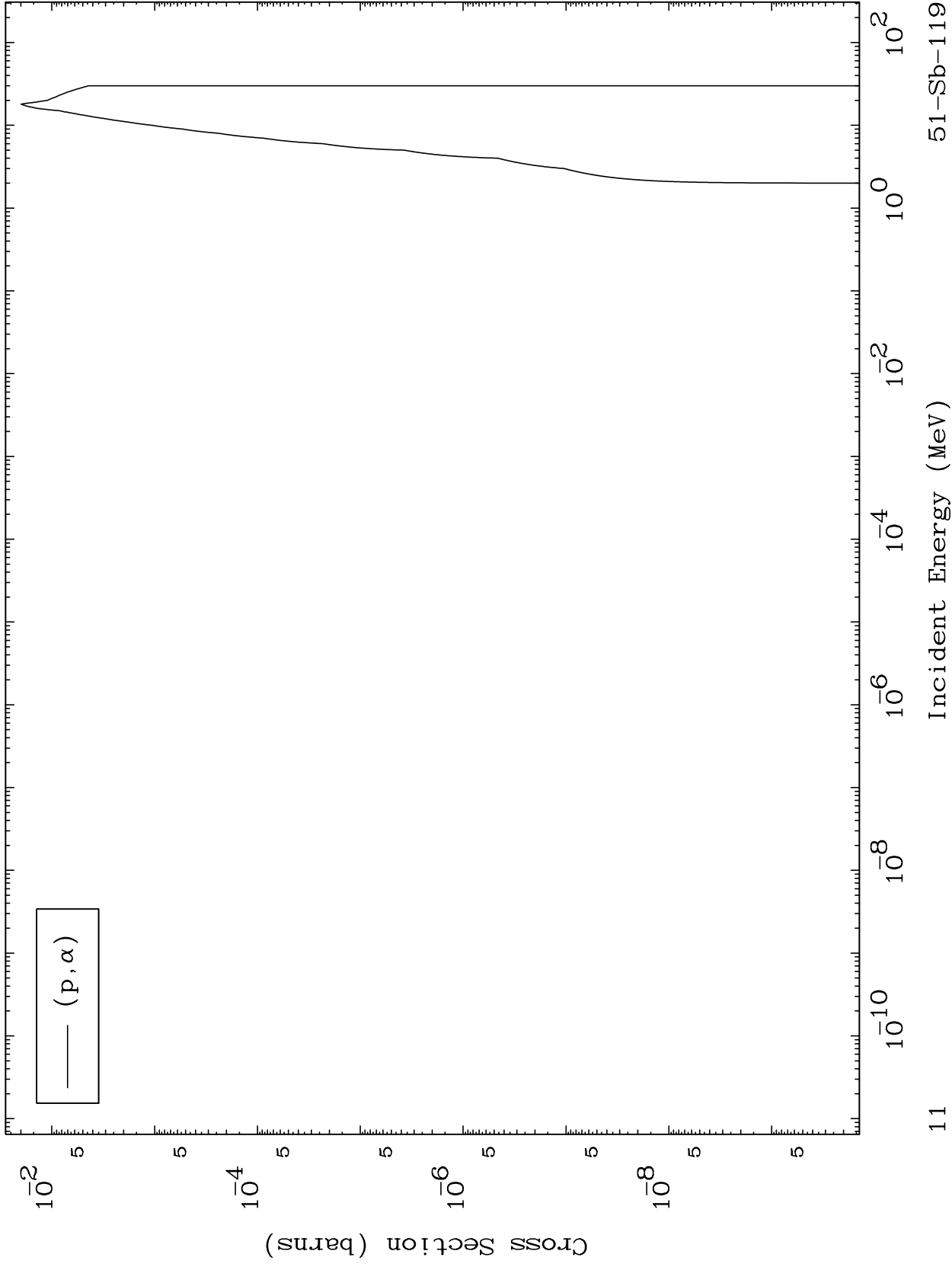
Incident Energy (MeV)

10

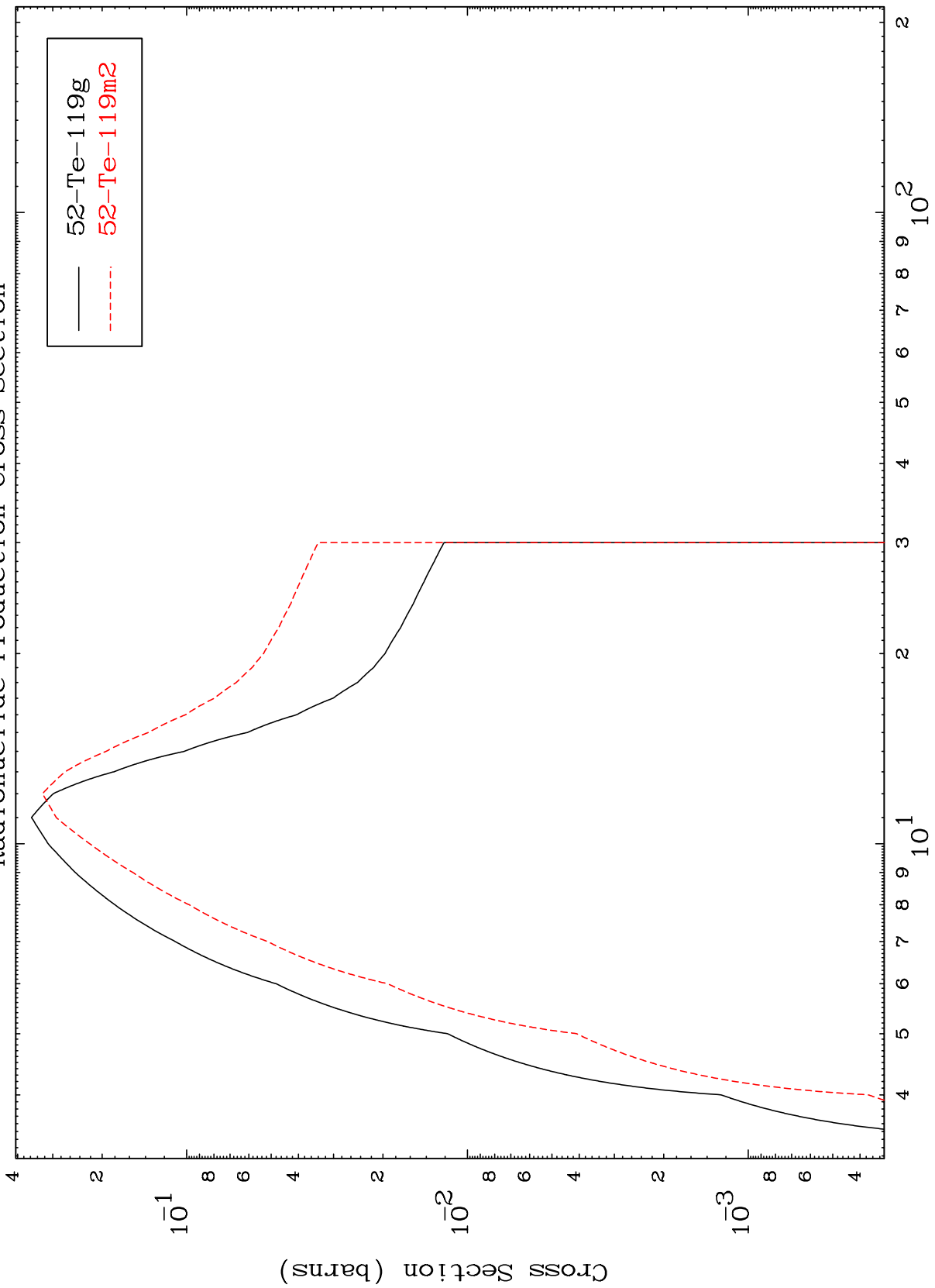
MAT 51119

(p, α) Levels
0 Kelvin Cross Sections

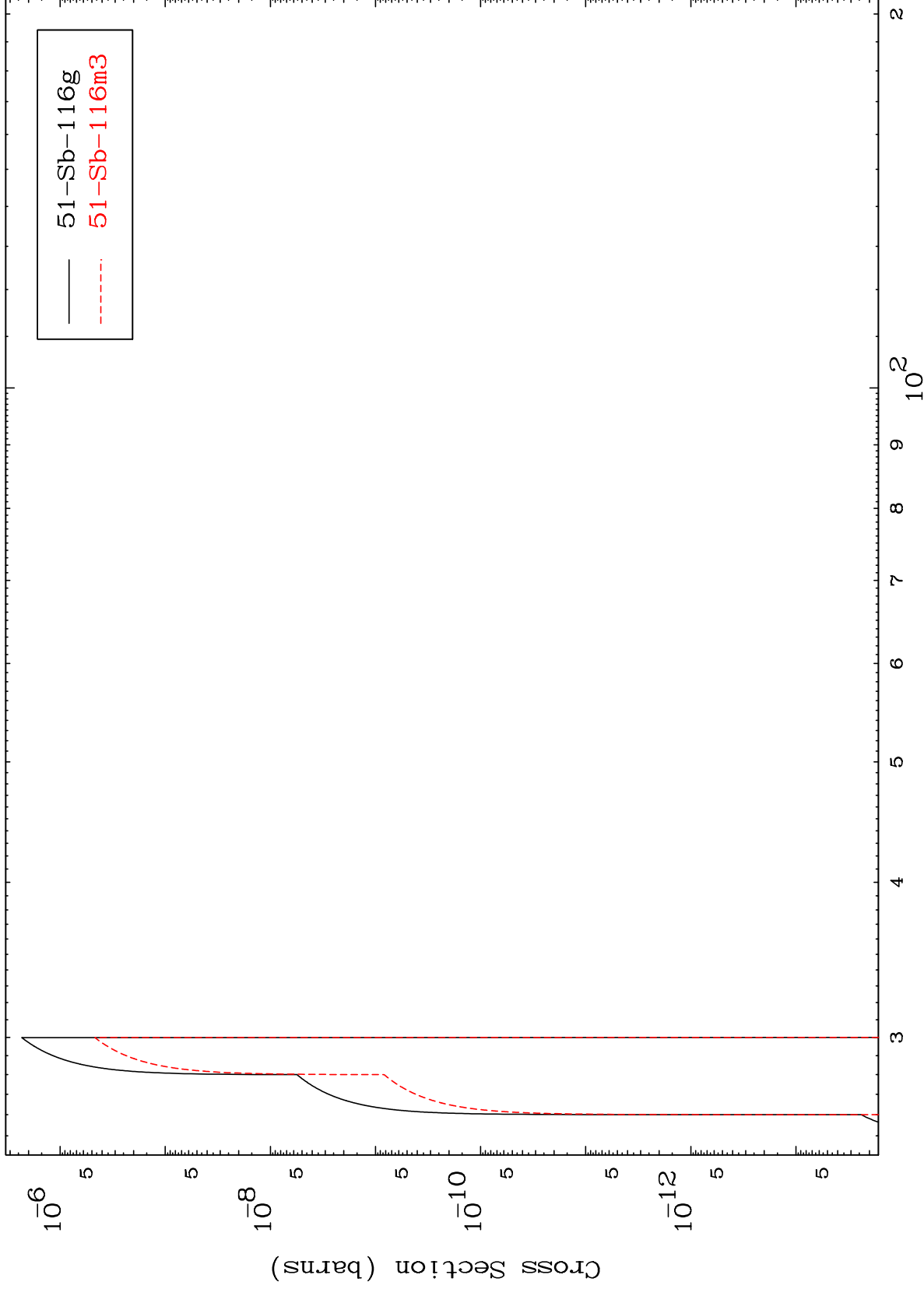
51-Sb-119



Proton Inelastic
Radionuclide Production Cross Section



(p,2n) d
Radionuclide Production Cross Section

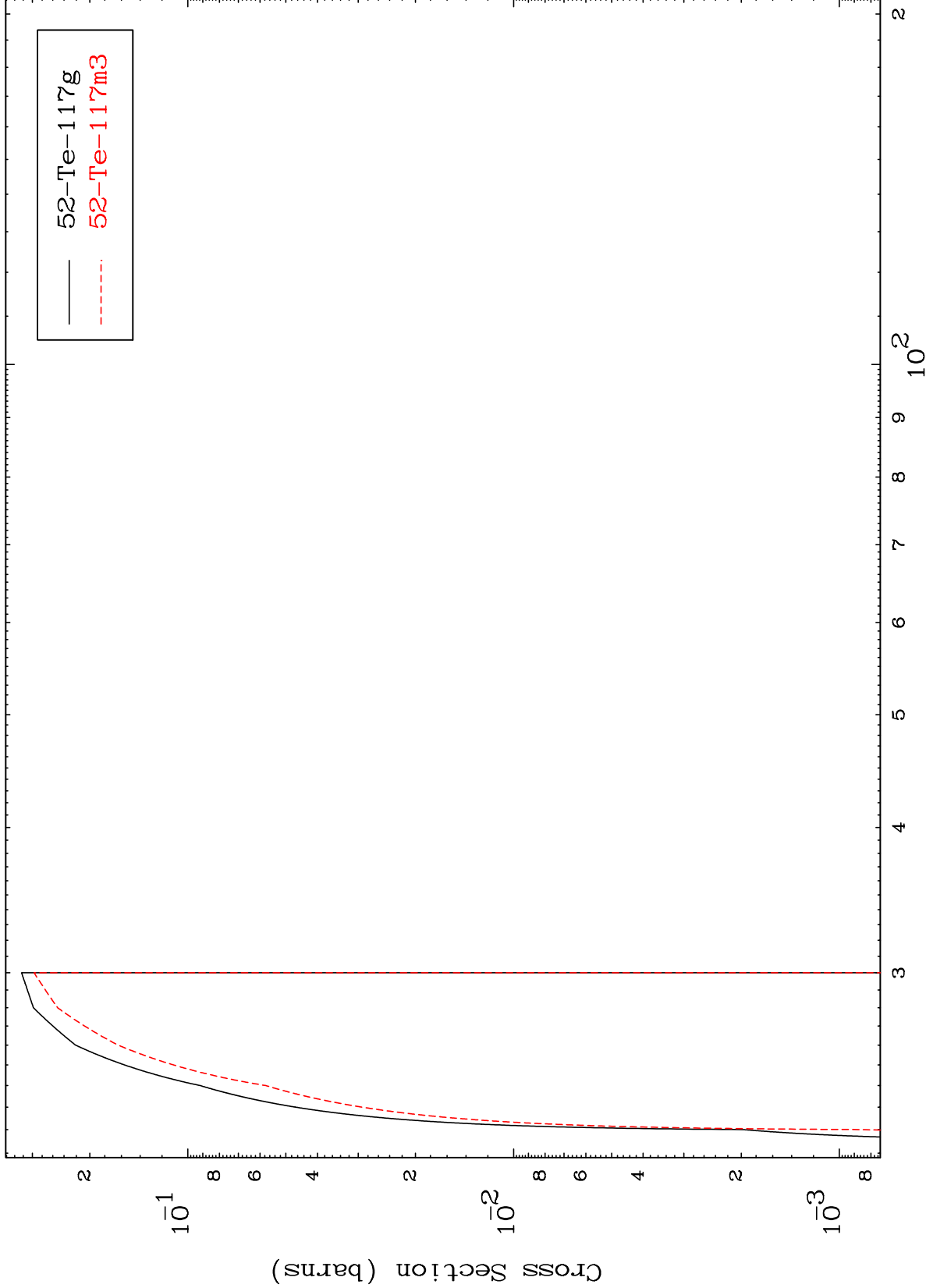


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(p,3n)

51-Sb-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

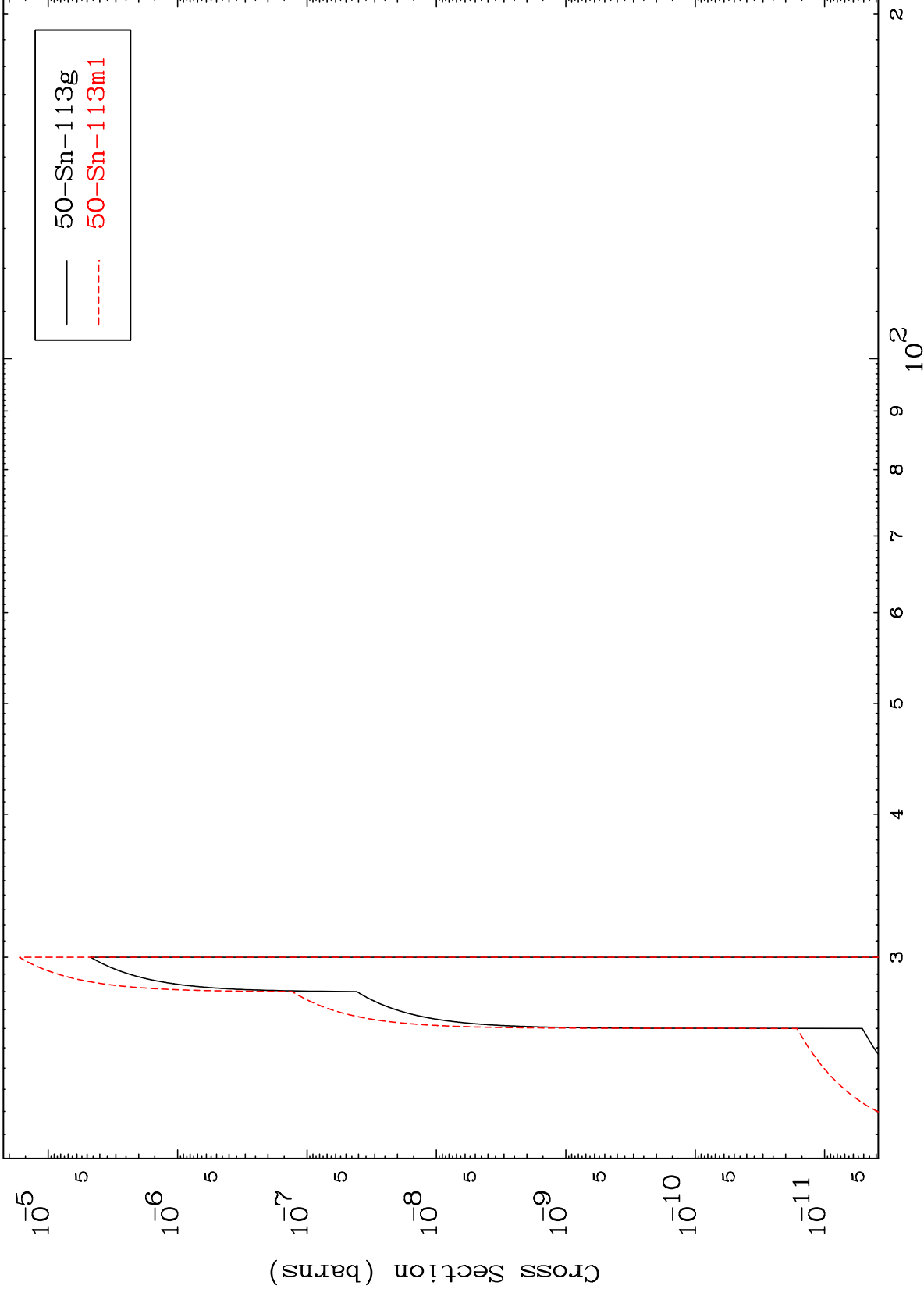
51-Sb-119

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(p,3n) α

51-Sb-119

Radionuclide Production Cross Section



15

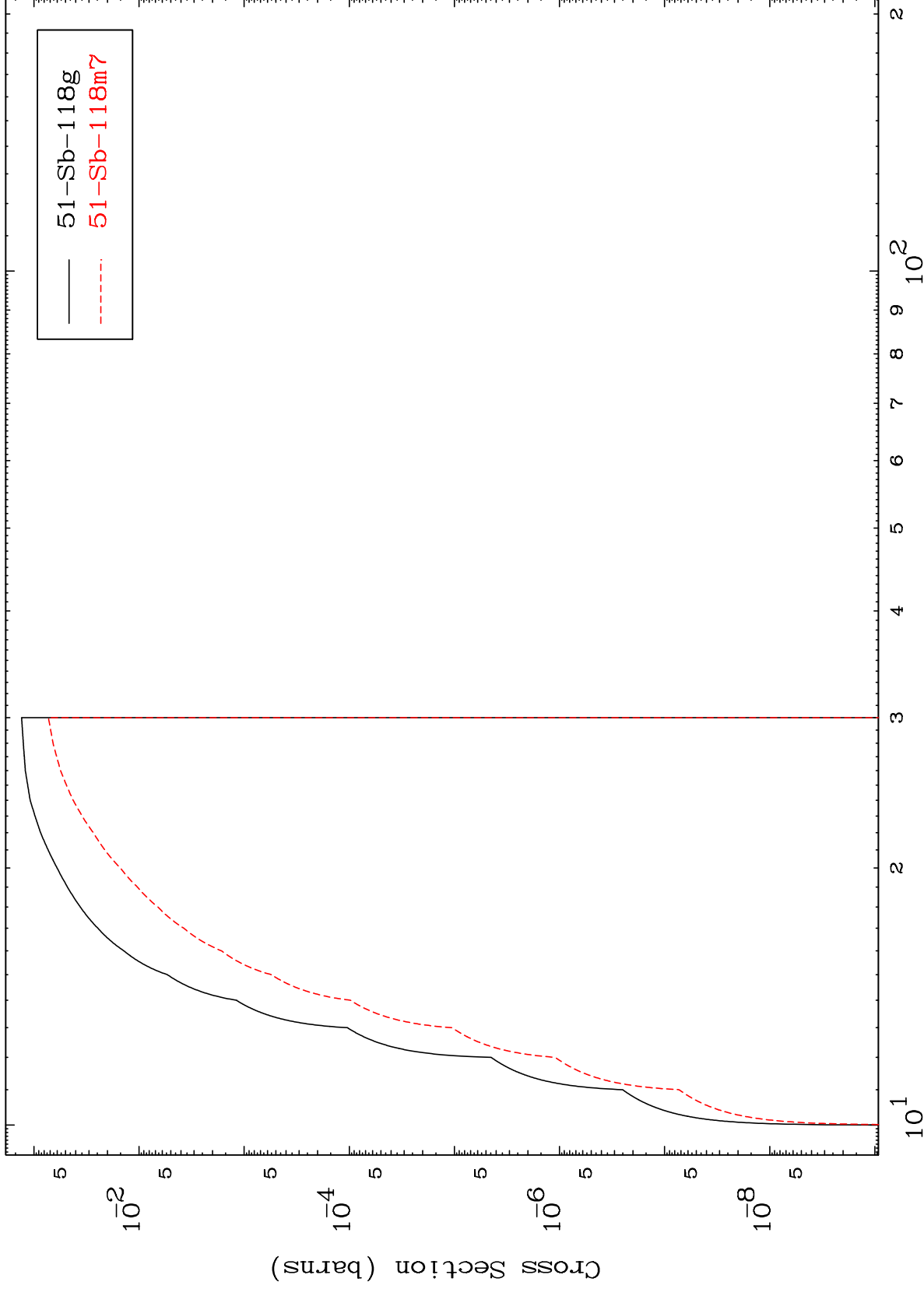
Incident Energy (MeV)

51-Sb-119

MAT 51119

51-Sb-119

(p,n') p
Radionuclide Production Cross Section



51-Sb-119

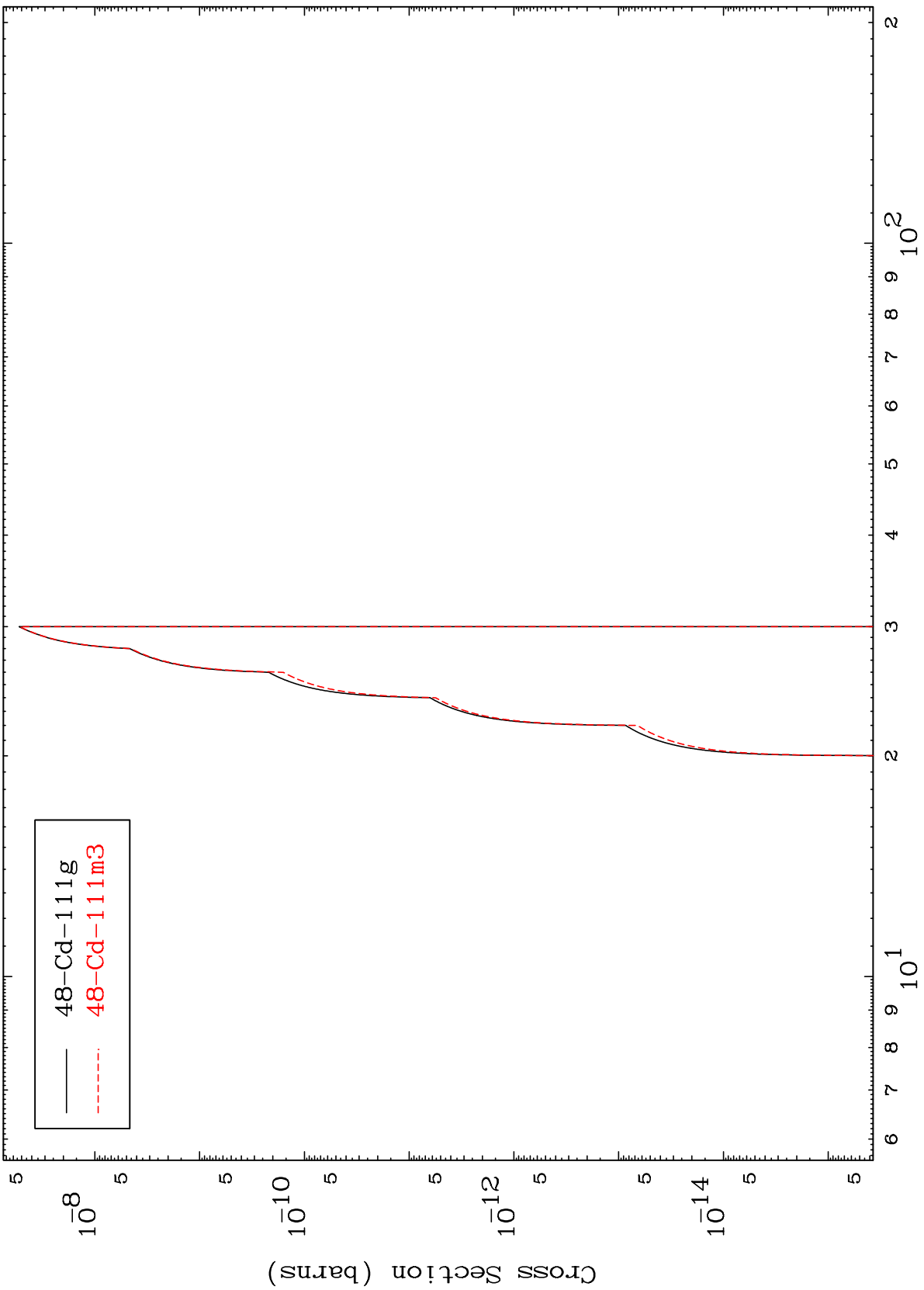
Incident Energy (MeV)

16

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51-Sb-119

(p,n') 2α
Radionuclide Production Cross Section



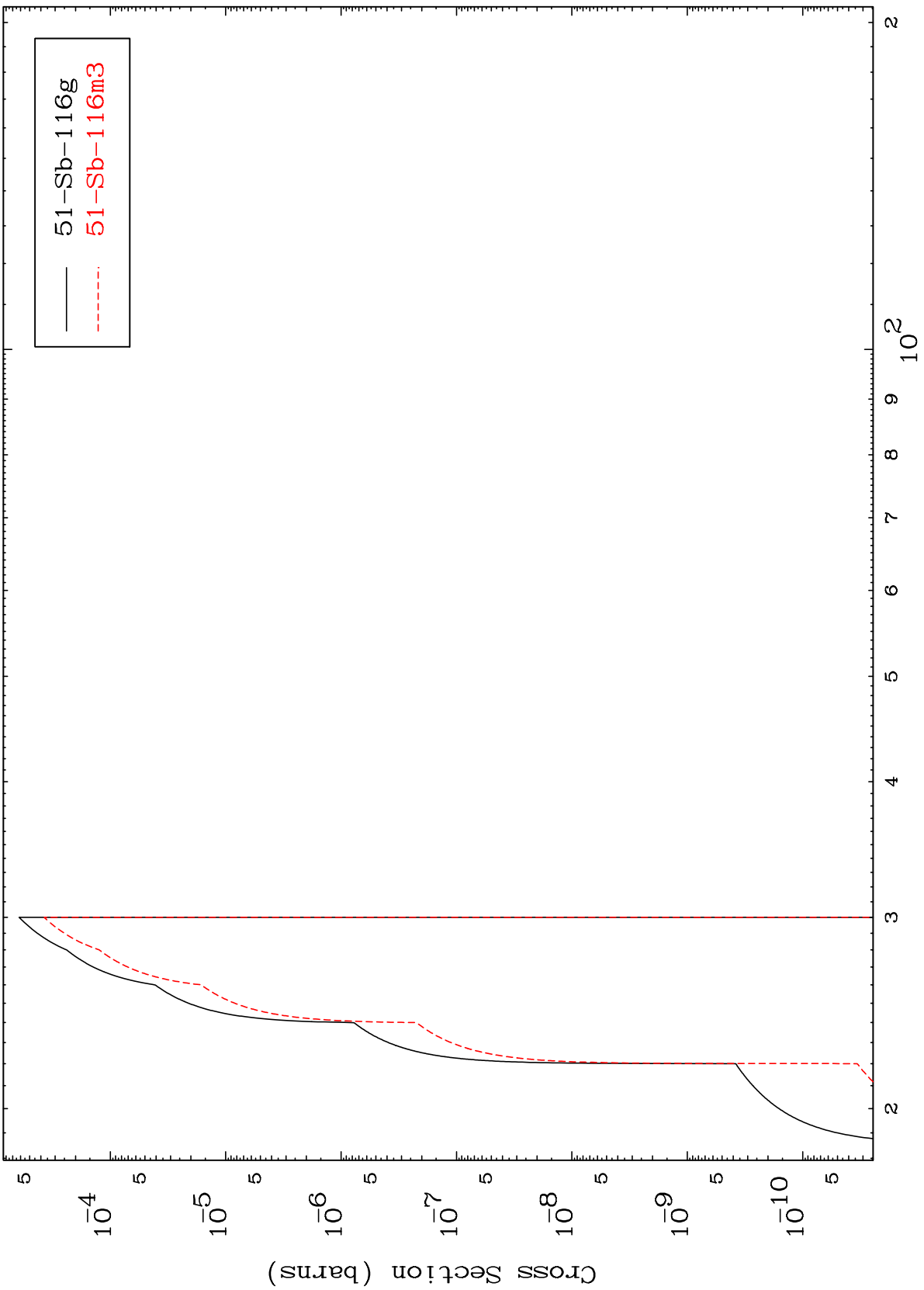
— 48-Cd-111g
- - - 48-Cd-111m3

17

Incident Energy (MeV)

51-Sb-119

Radionuclide Production Cross Section

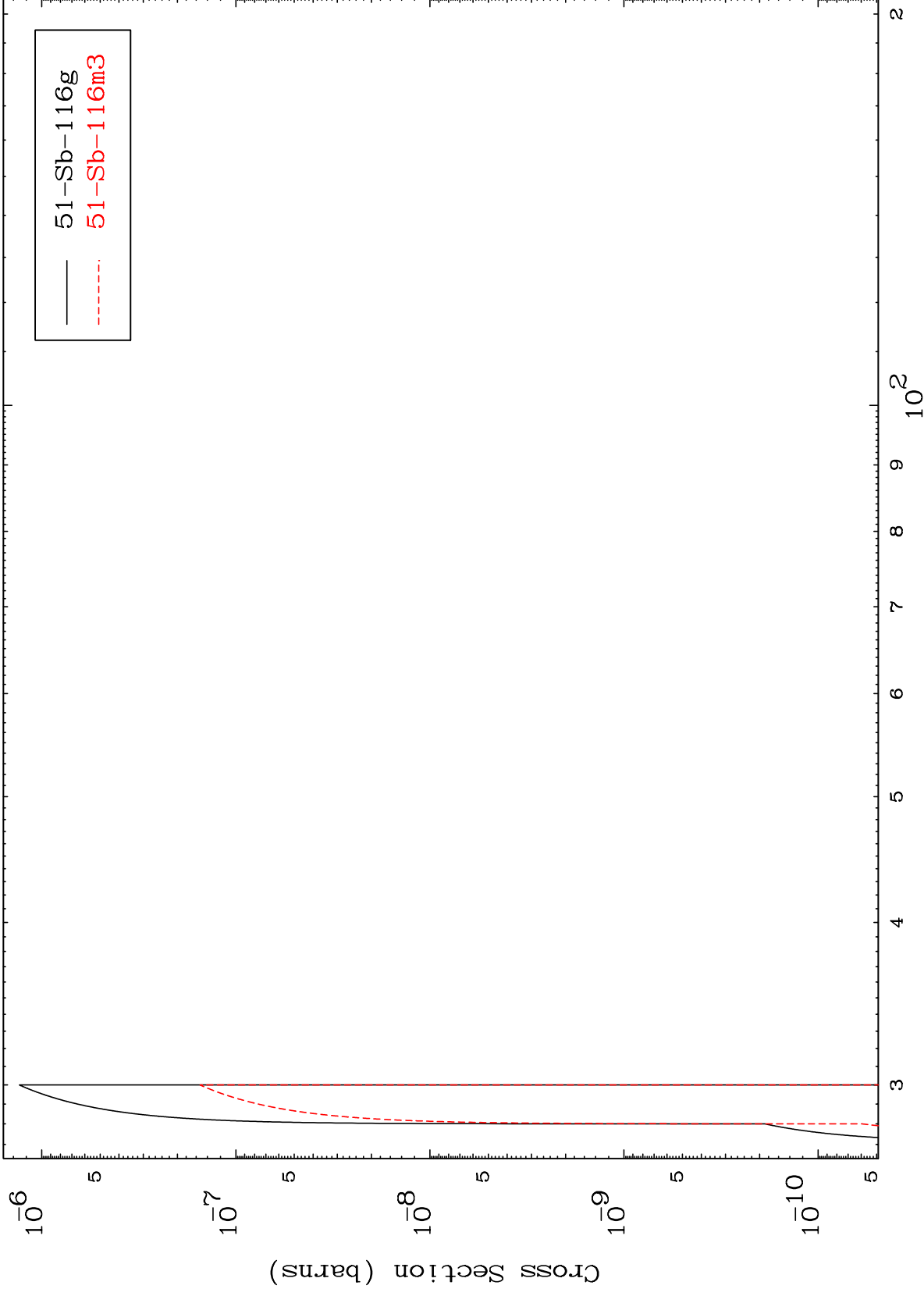


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(p,3n) p

51-Sb-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

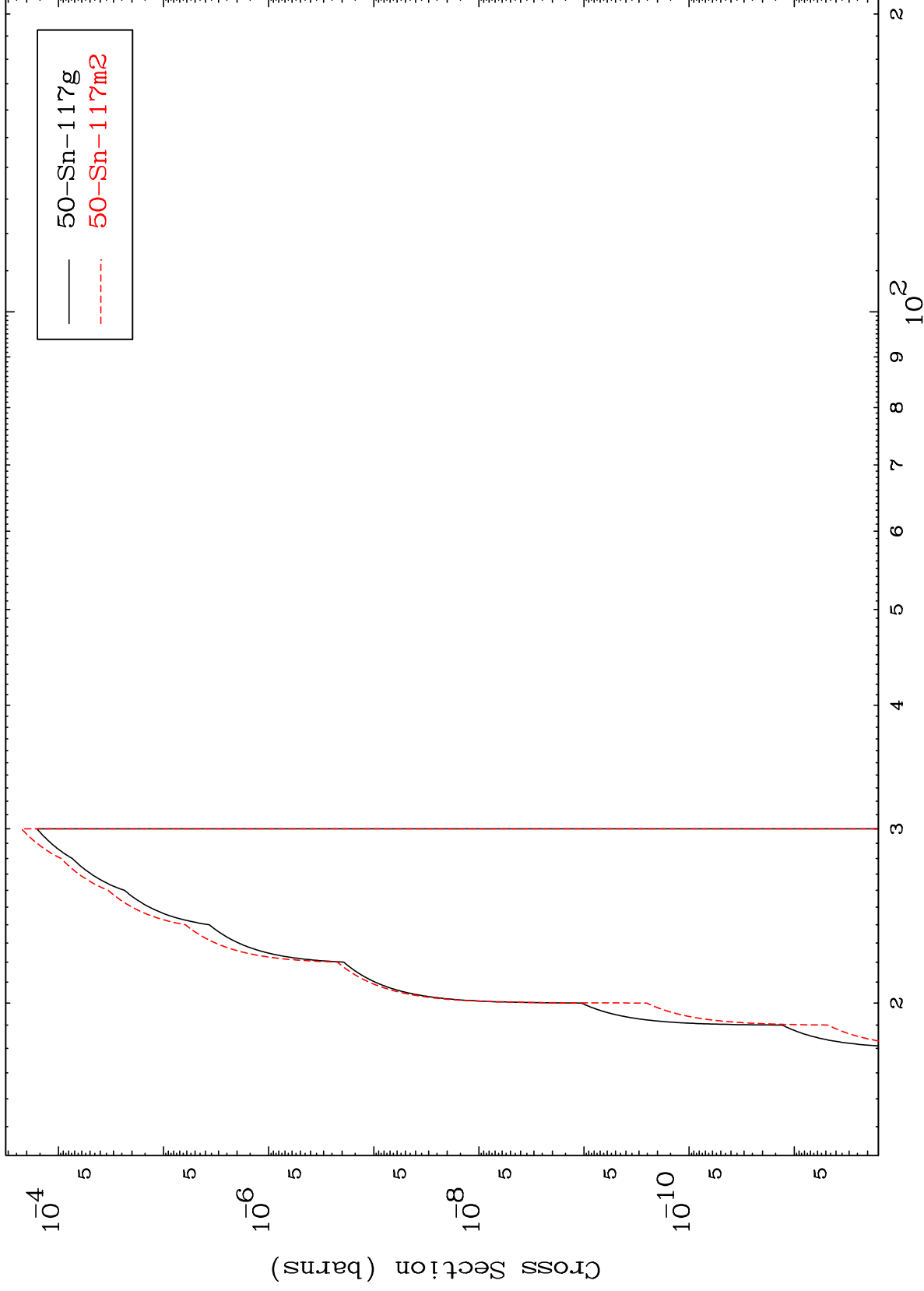
51-Sb-119

MAT 5119

(p,2n) p

51-Sb-119

Radionuclide Production Cross Section

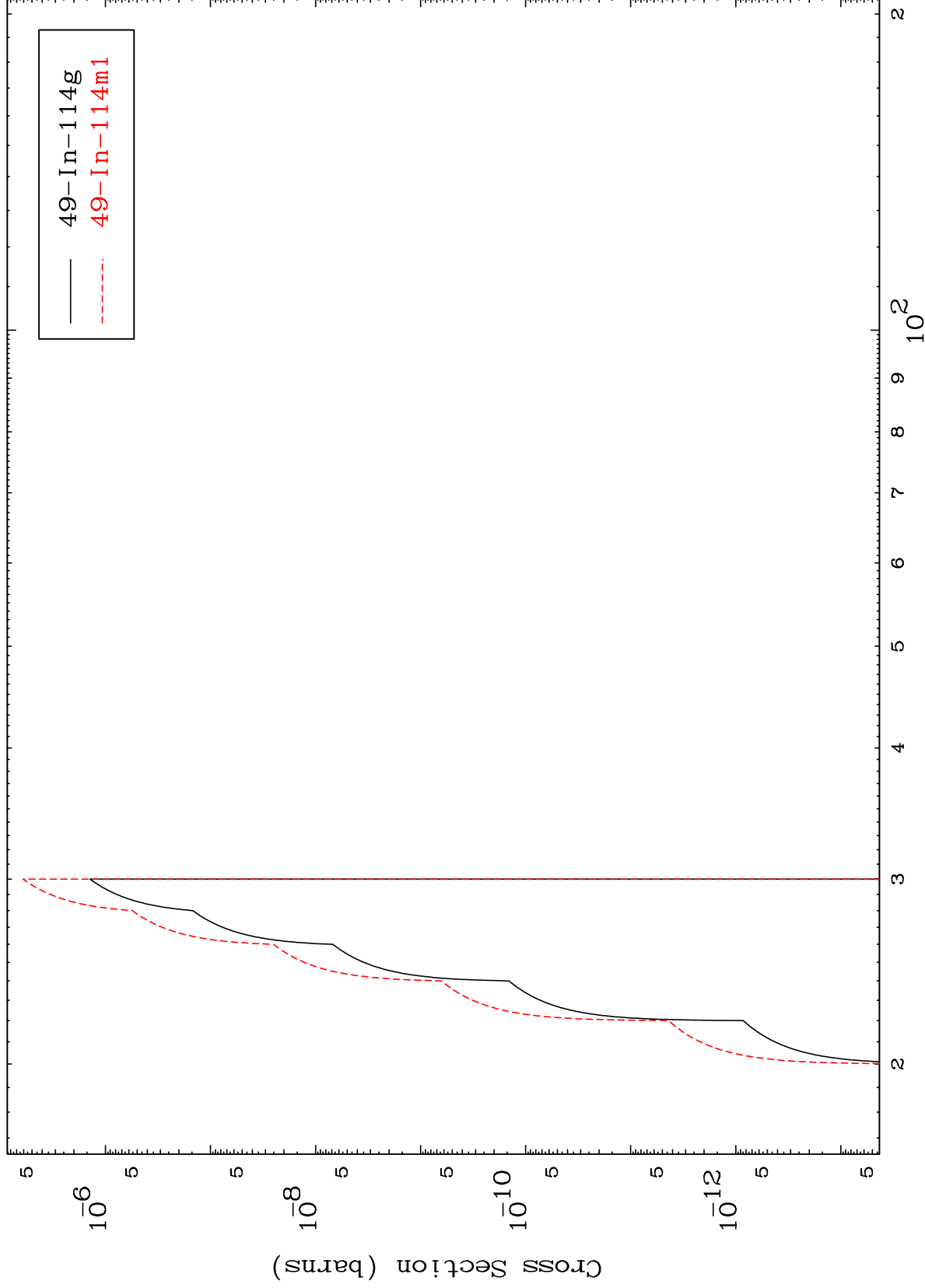


20

Incident Energy (MeV)

51-Sb-119

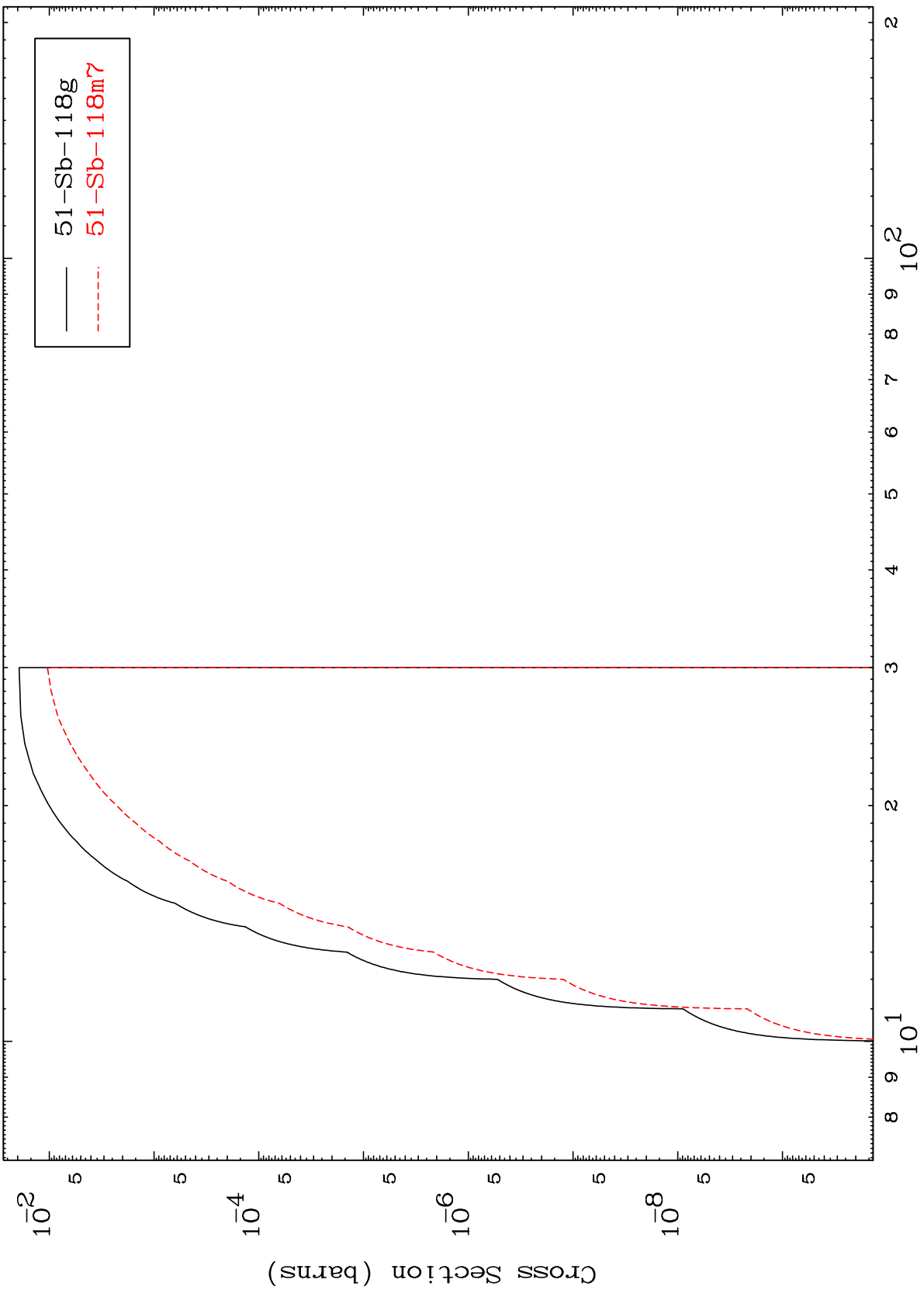
Radionuclide Production Cross Section



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51-Sb-119

(p,d)
Radionuclide Production Cross Section



22

51-Sb-119

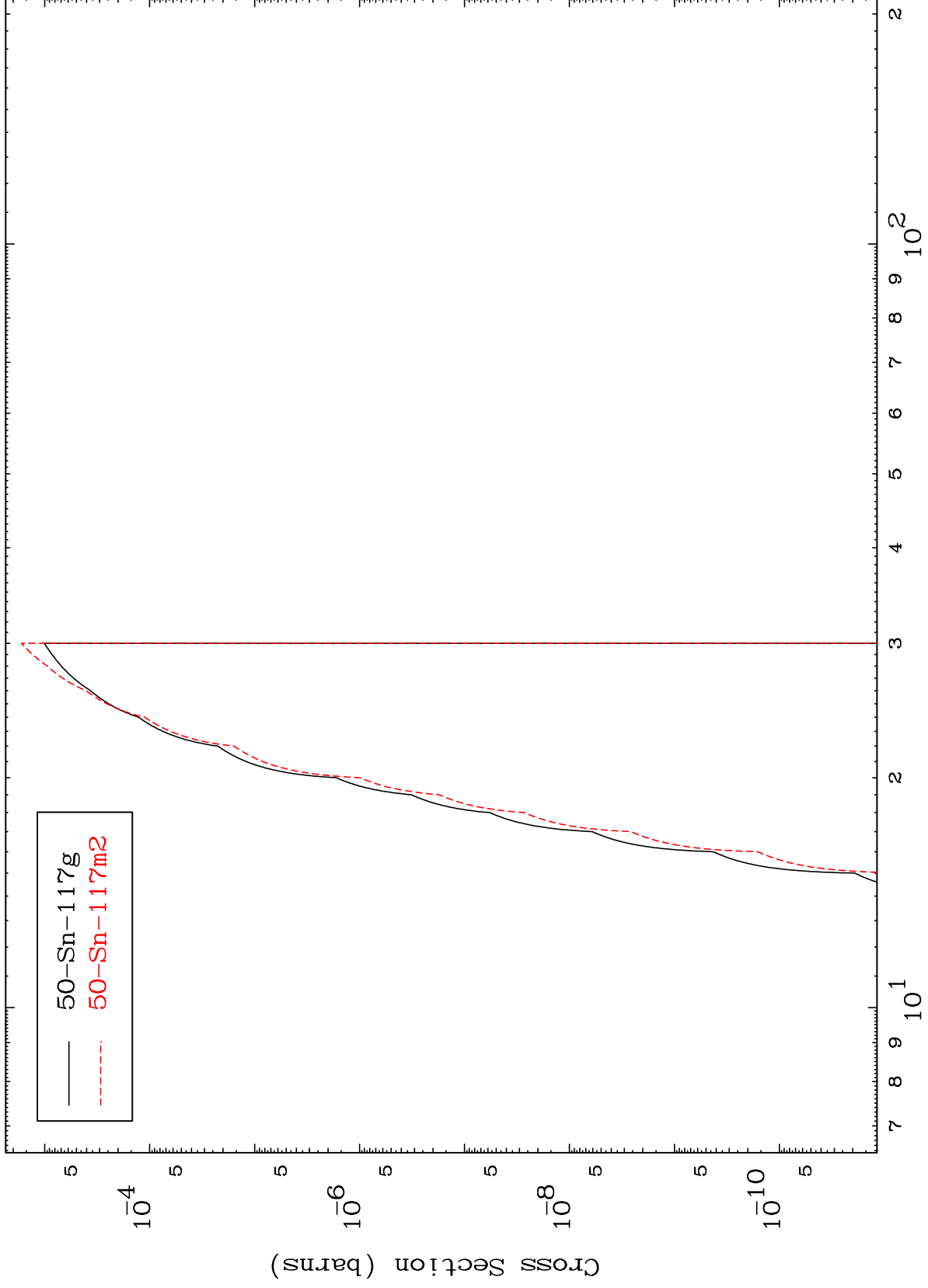
Incident Energy (MeV)

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(p,He-3)

51-Sb-119

Radionuclide Production Cross Section



23

Incident Energy (MeV)

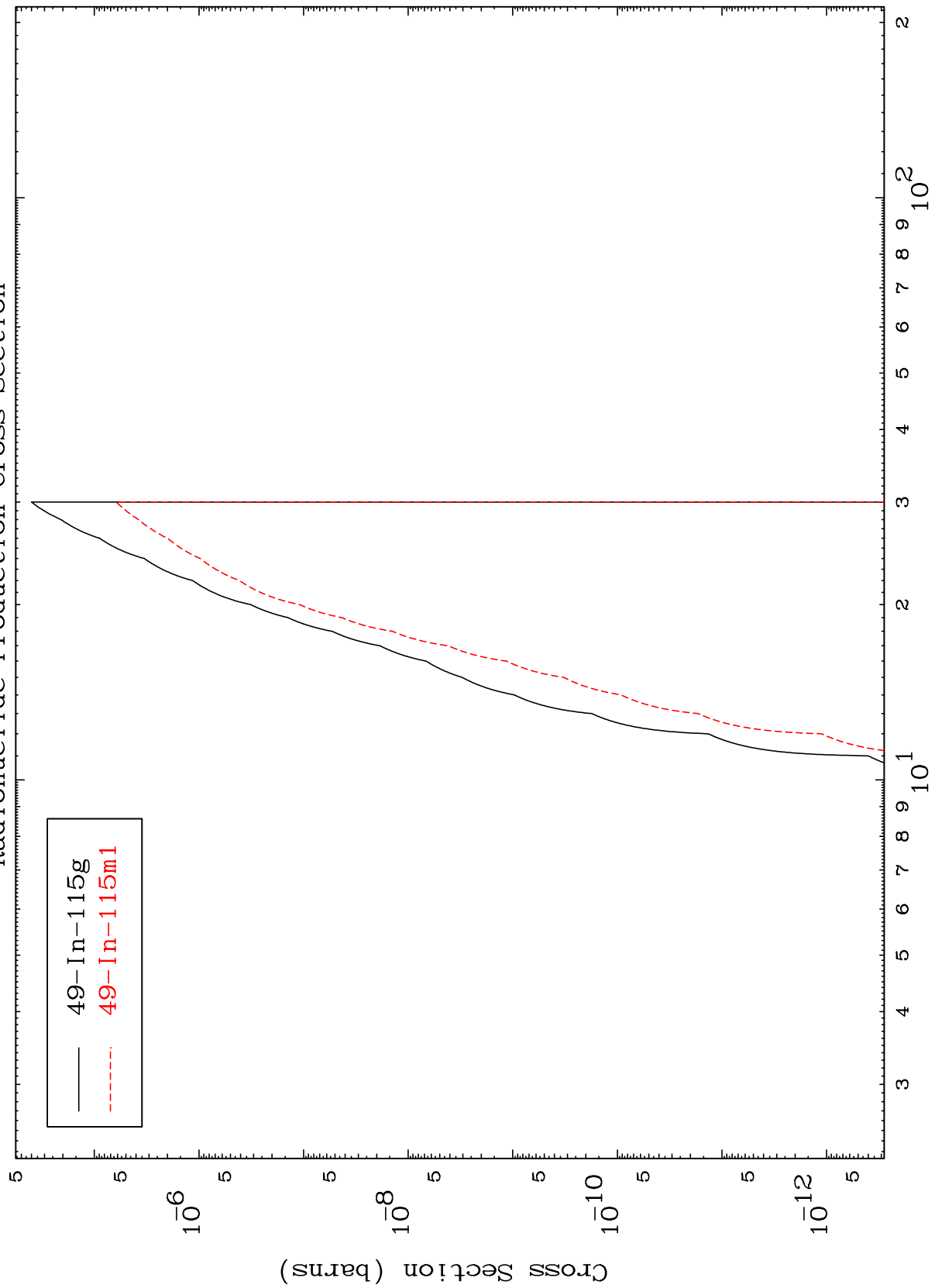
51-Sb-119

MAT 5119

(p,p) α

51-Sb-119

Radionuclide Production Cross Section

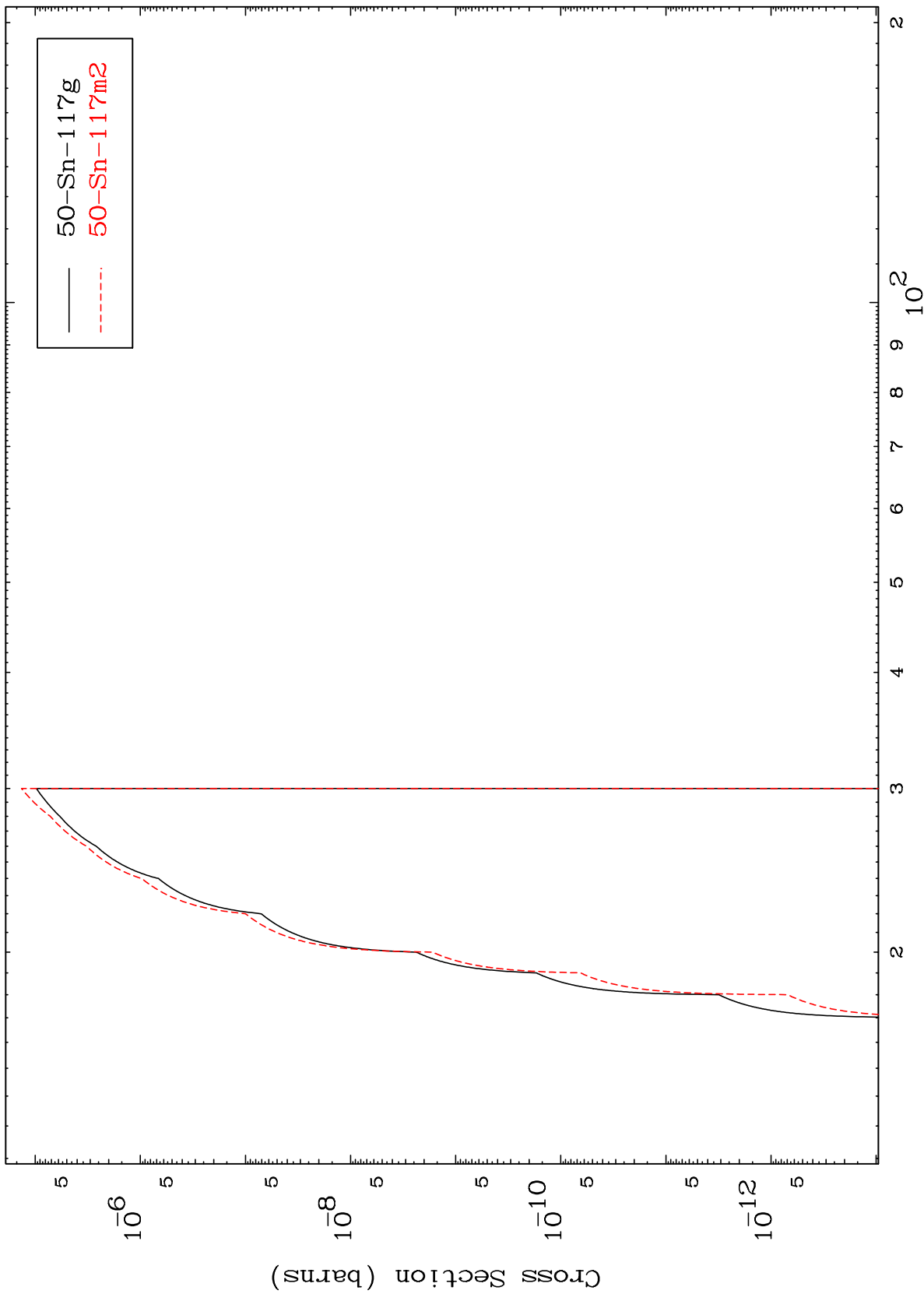


24

Incident Energy (MeV)

51-Sb-119

Radionuclide Production Cross Section

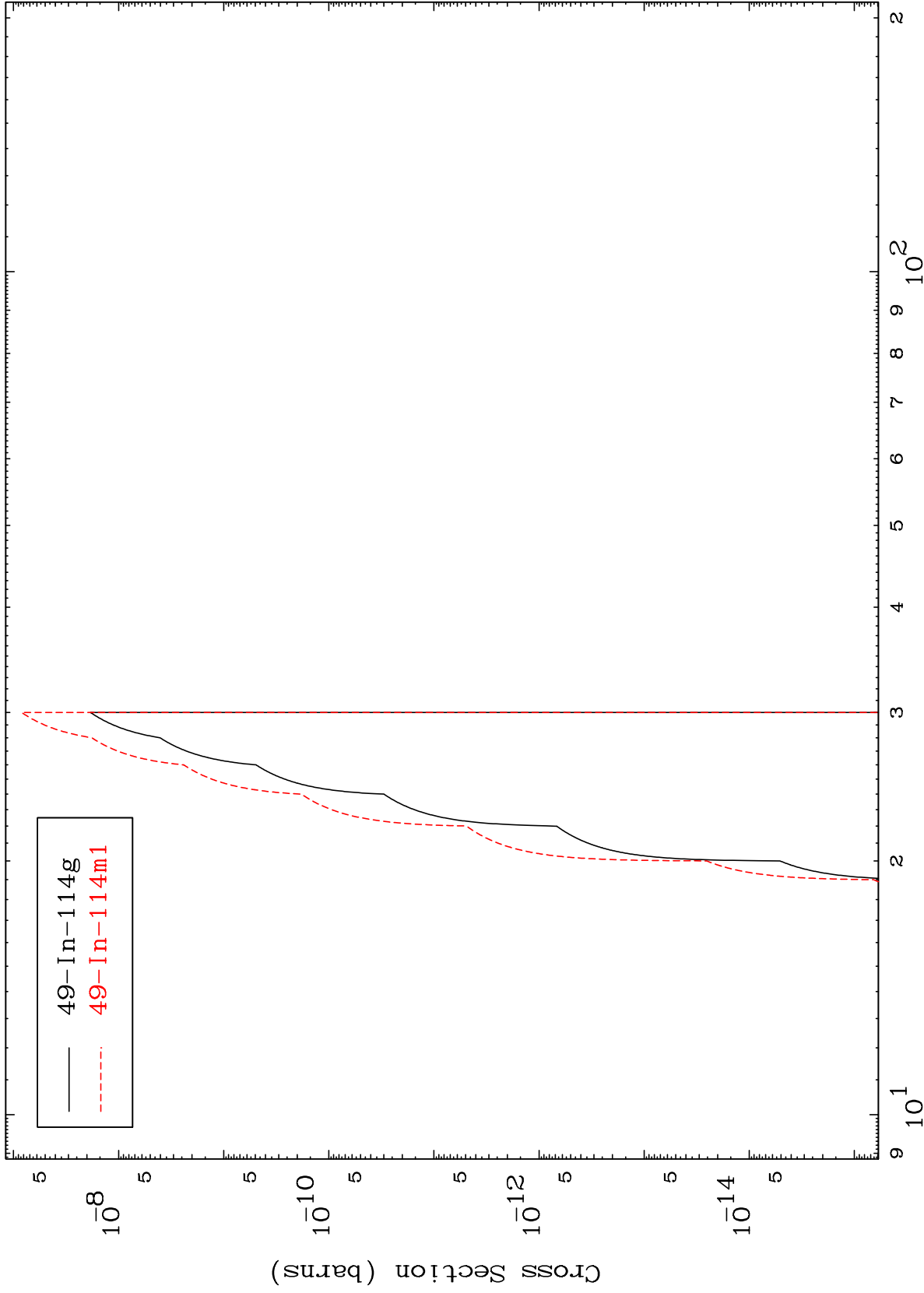


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(p,d) α

51-Sb-119

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-119