

Program EVALPLOT
(Version 2018-1)

by

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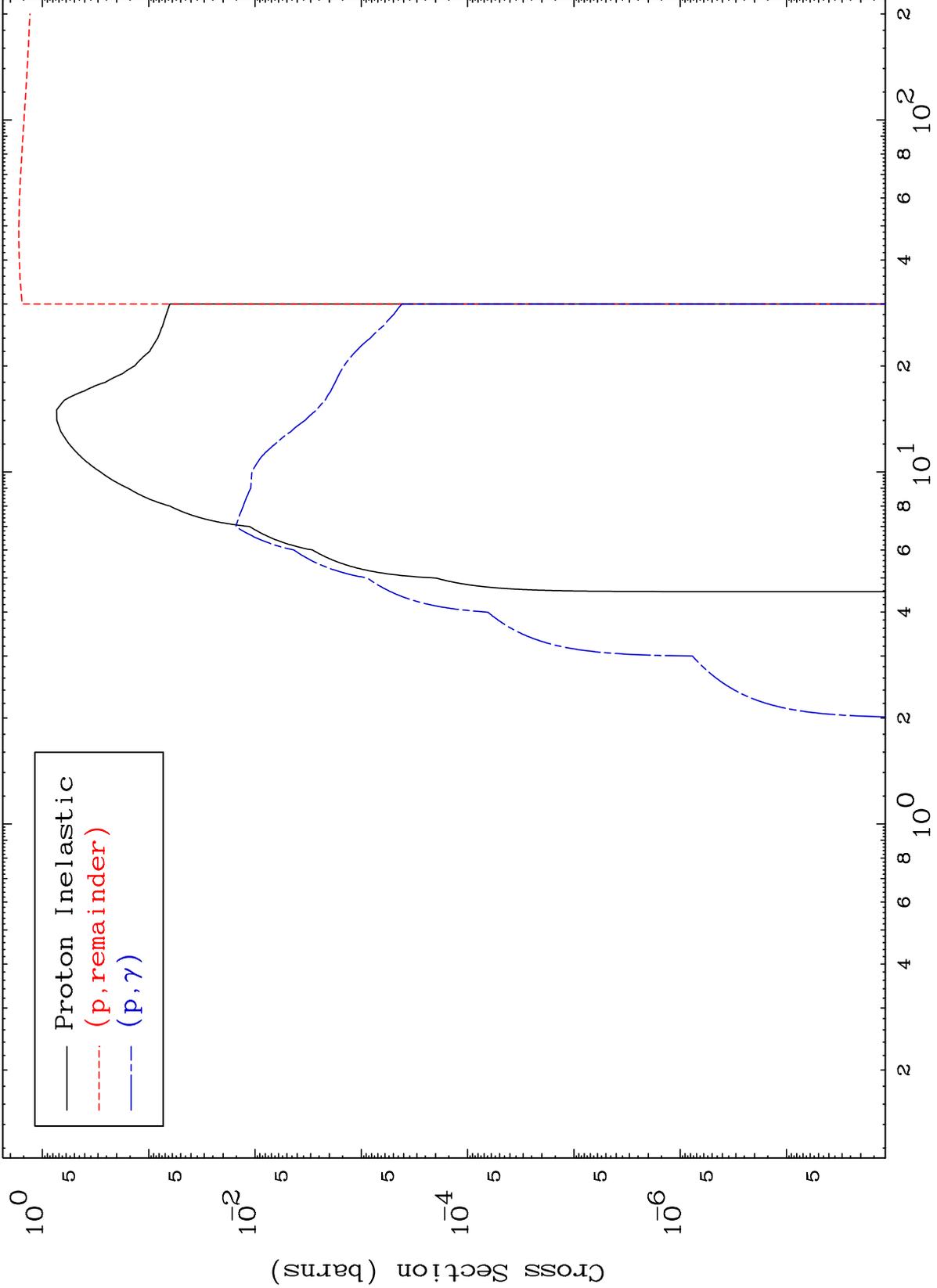
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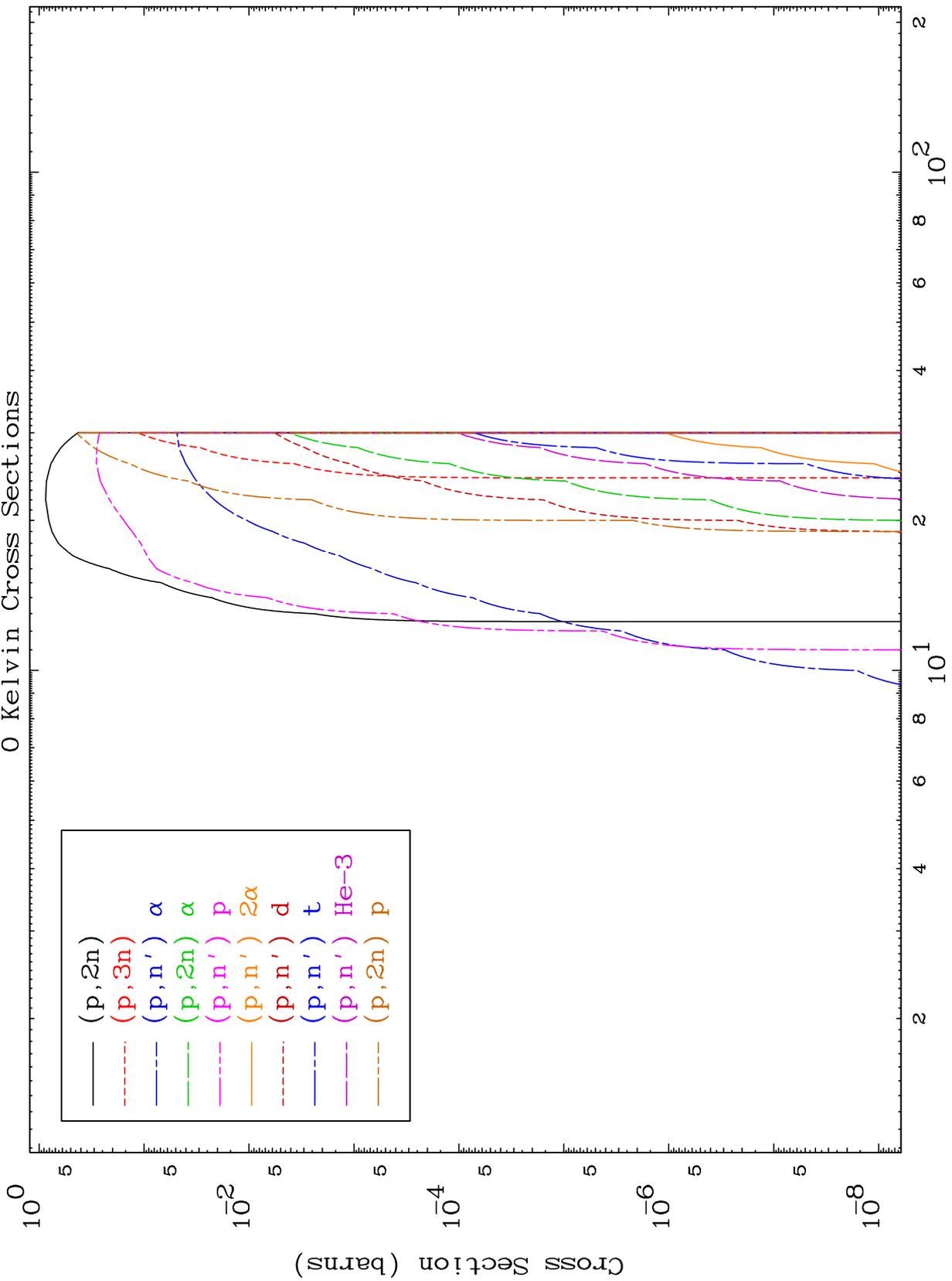
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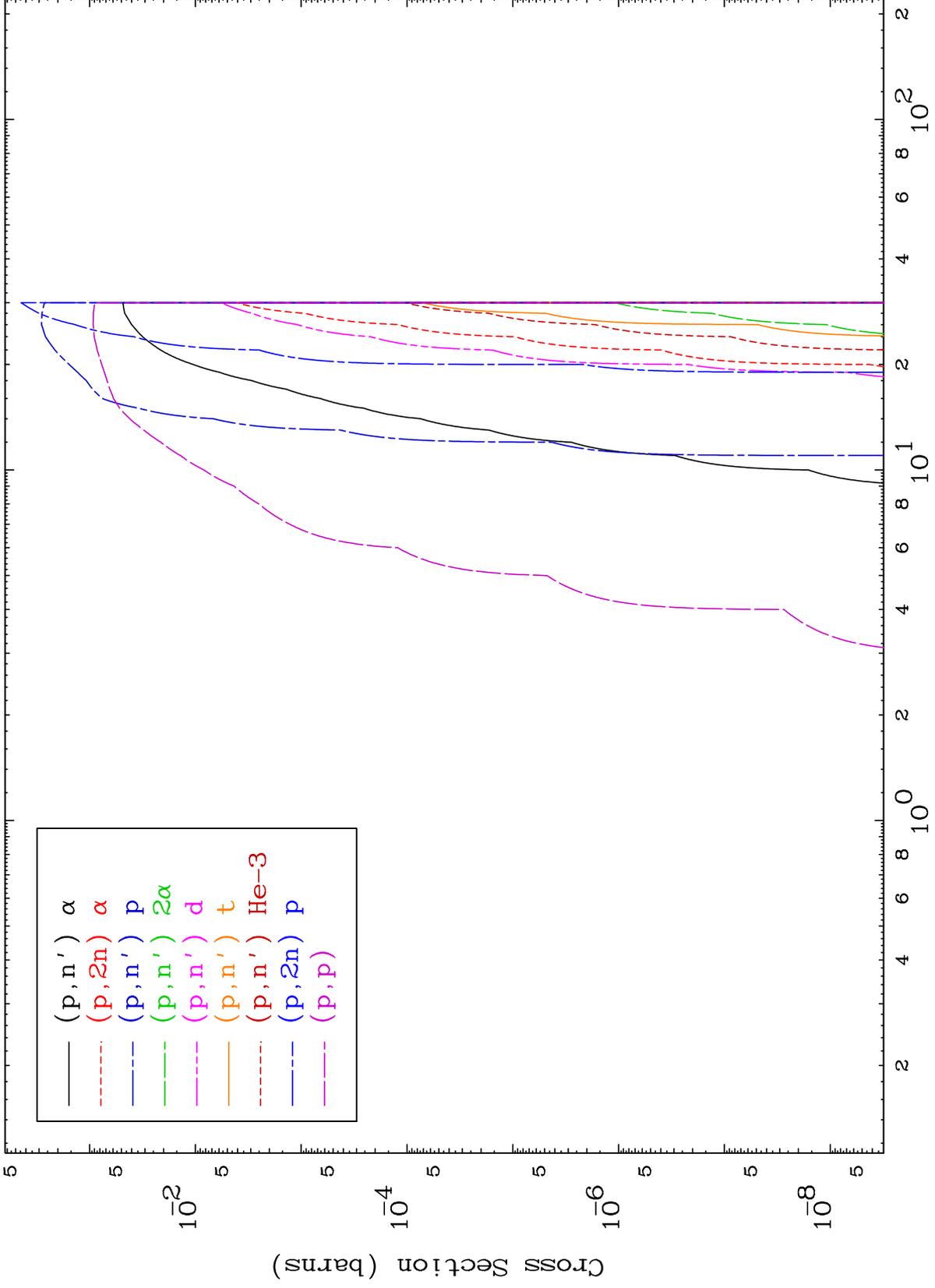
MAT 6496

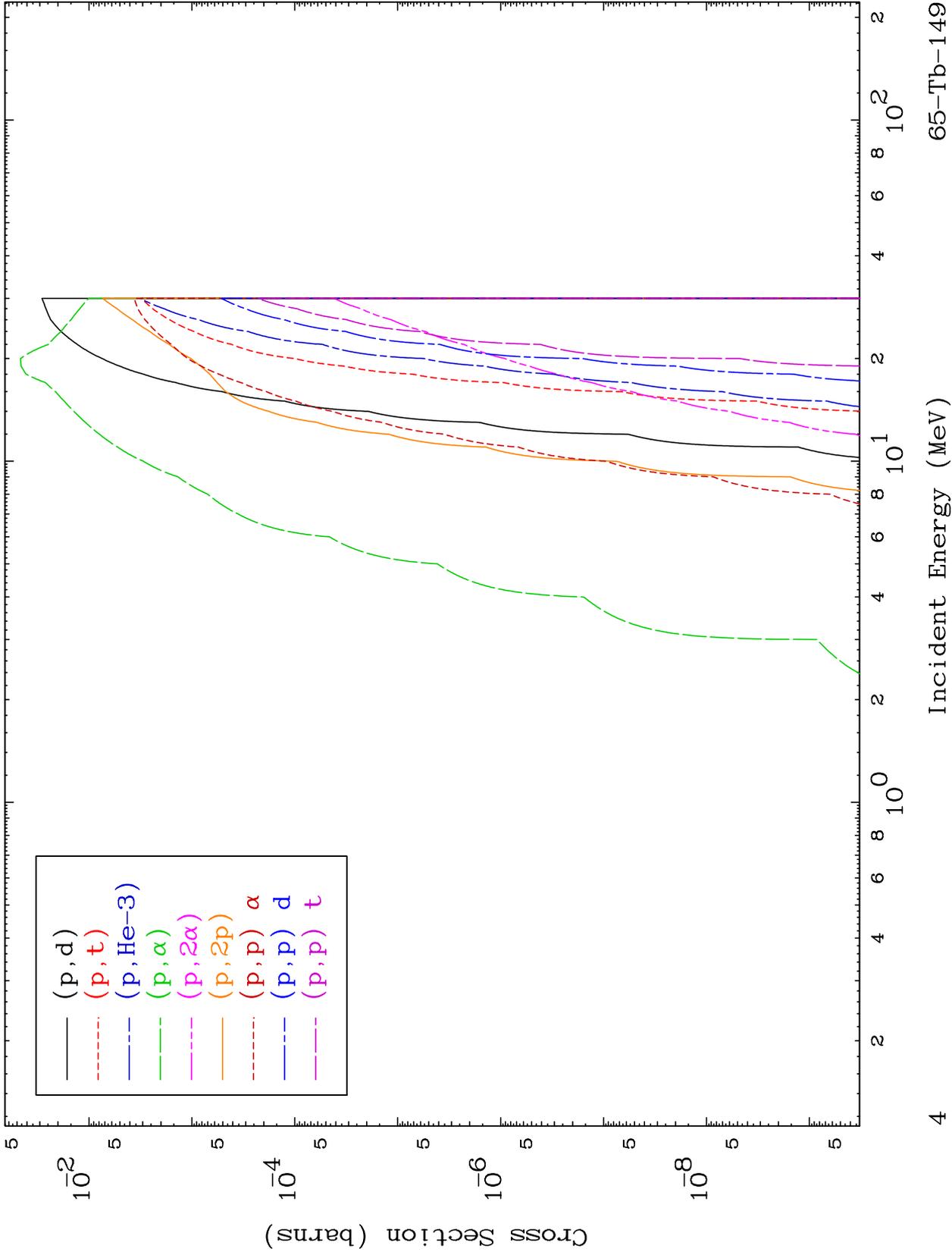
Proton Major
0 Kelvin Cross Sections

65-Tb-149







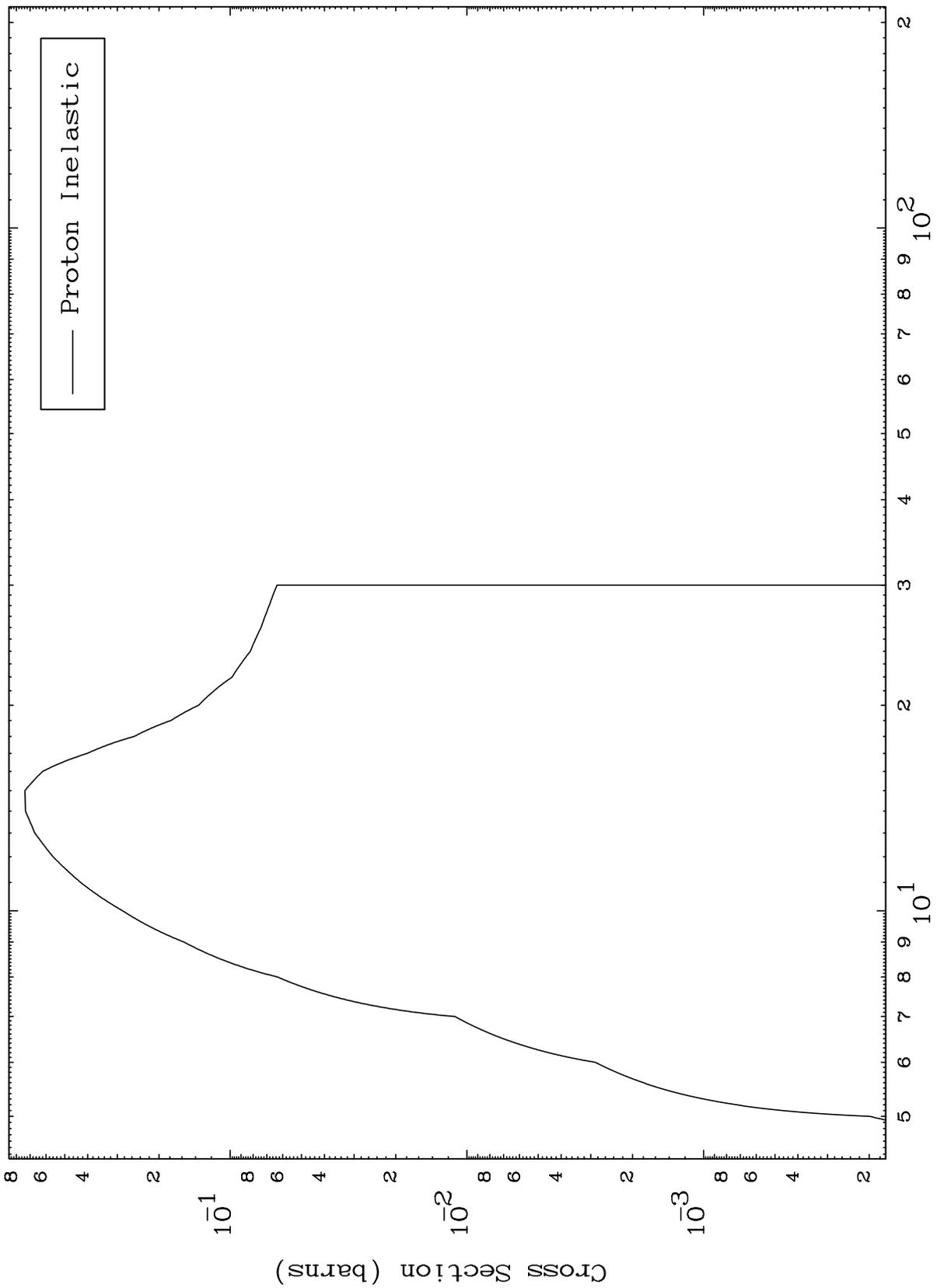


MAT 6496

(p,n') Level

65-Tb-149

0 Kelvin Cross Sections



5

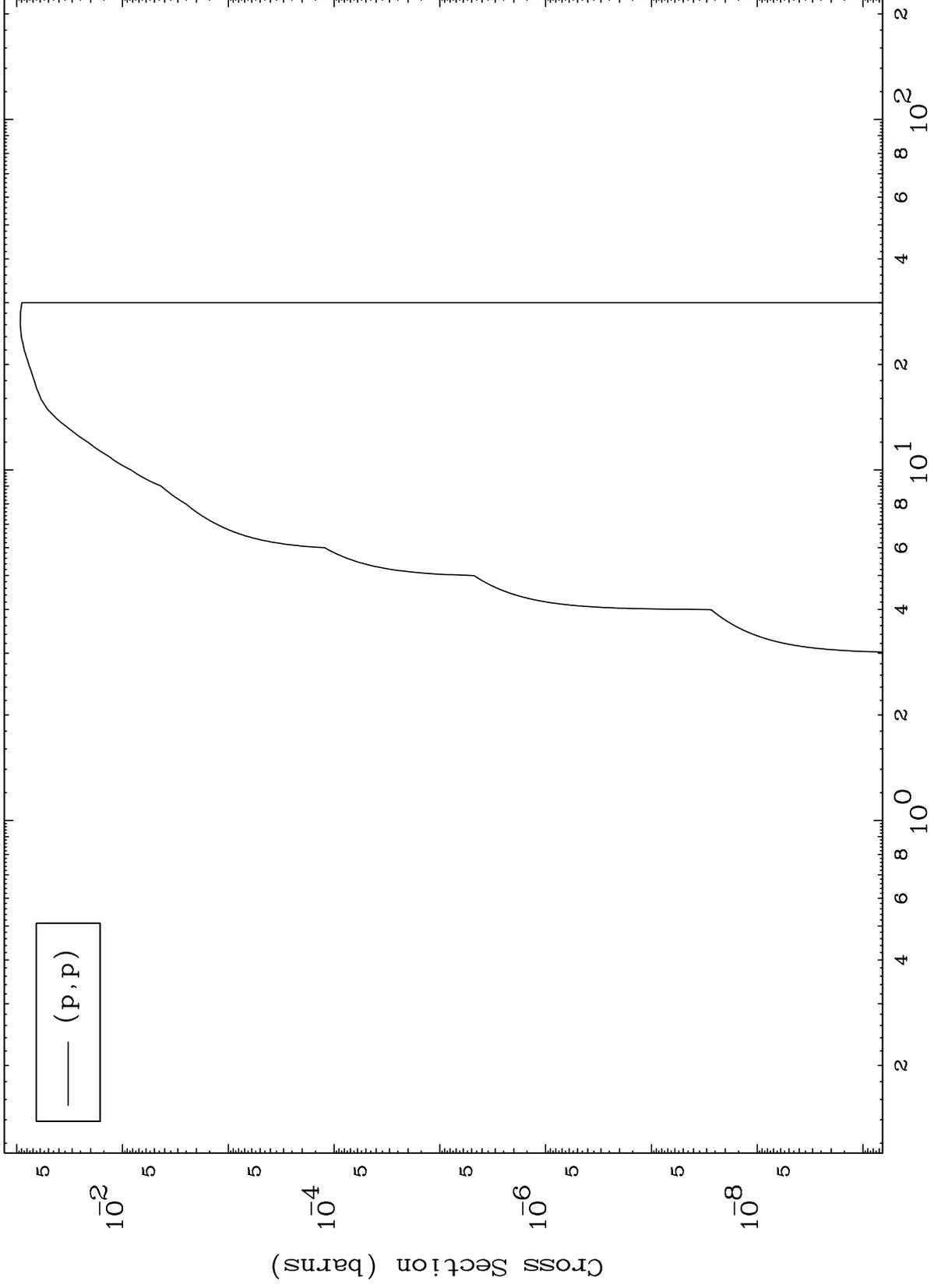
Incident Energy (MeV)

65-Tb-149

MAT 6496

(p,p) Levels
0 Kelvin Cross Sections

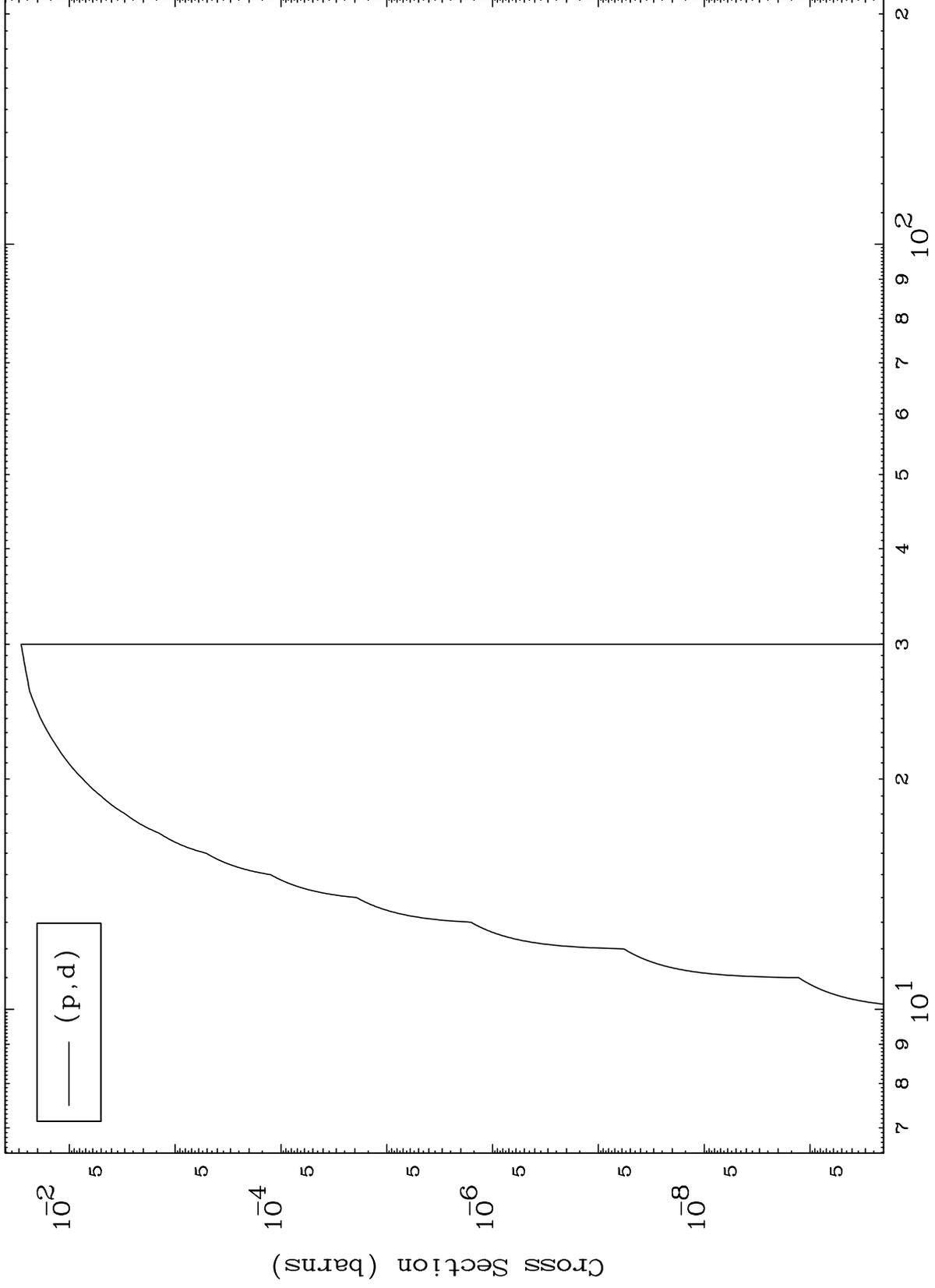
65-Tb-149



MAT 6496

(p,d) Levels
0 Kelvin Cross Sections

65-Tb-149



7

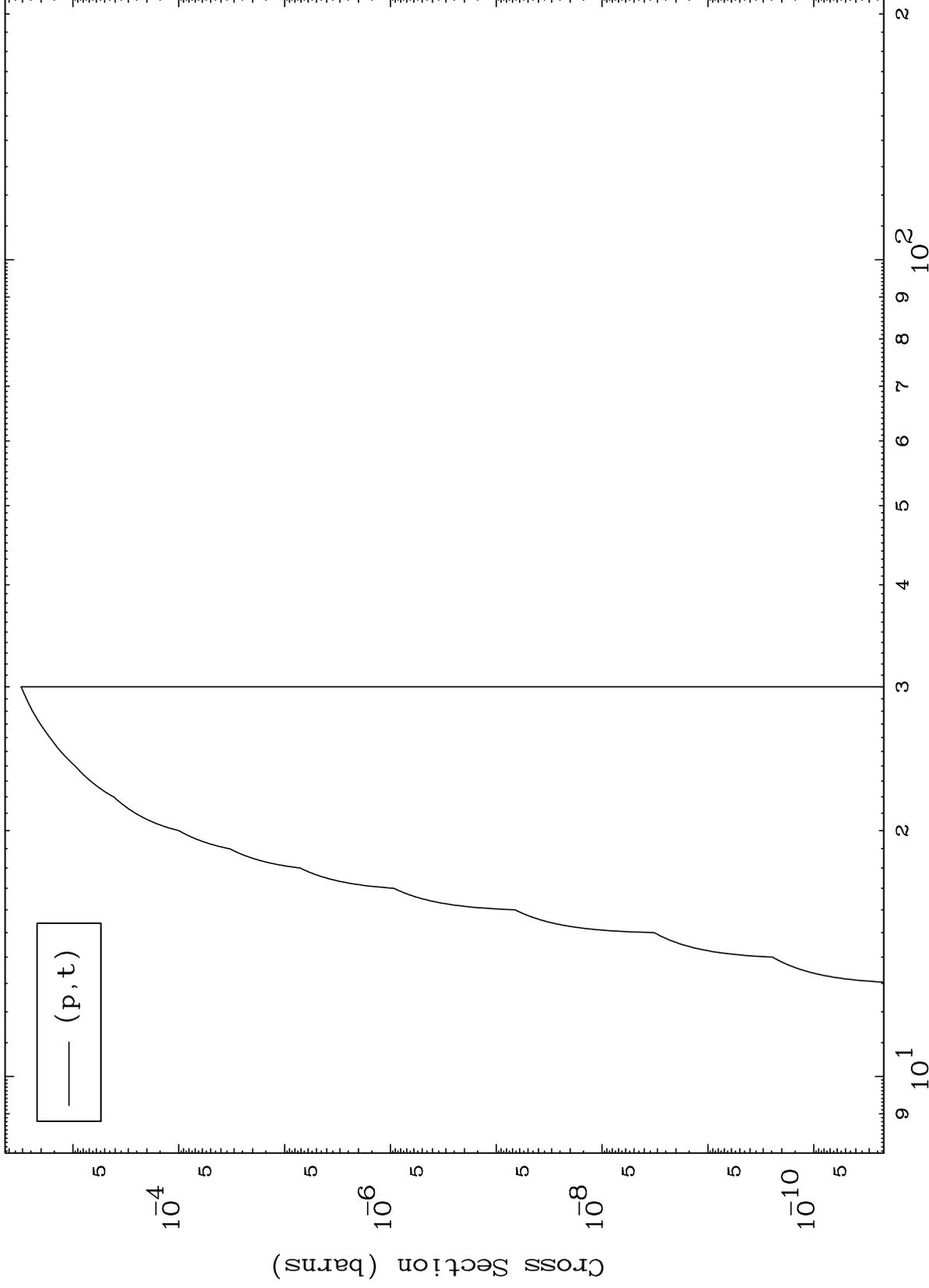
Incident Energy (MeV)

65-Tb-149

MAT 6496

(p,t) Levels
0 Kelvin Cross Sections

65-Tb-149



8

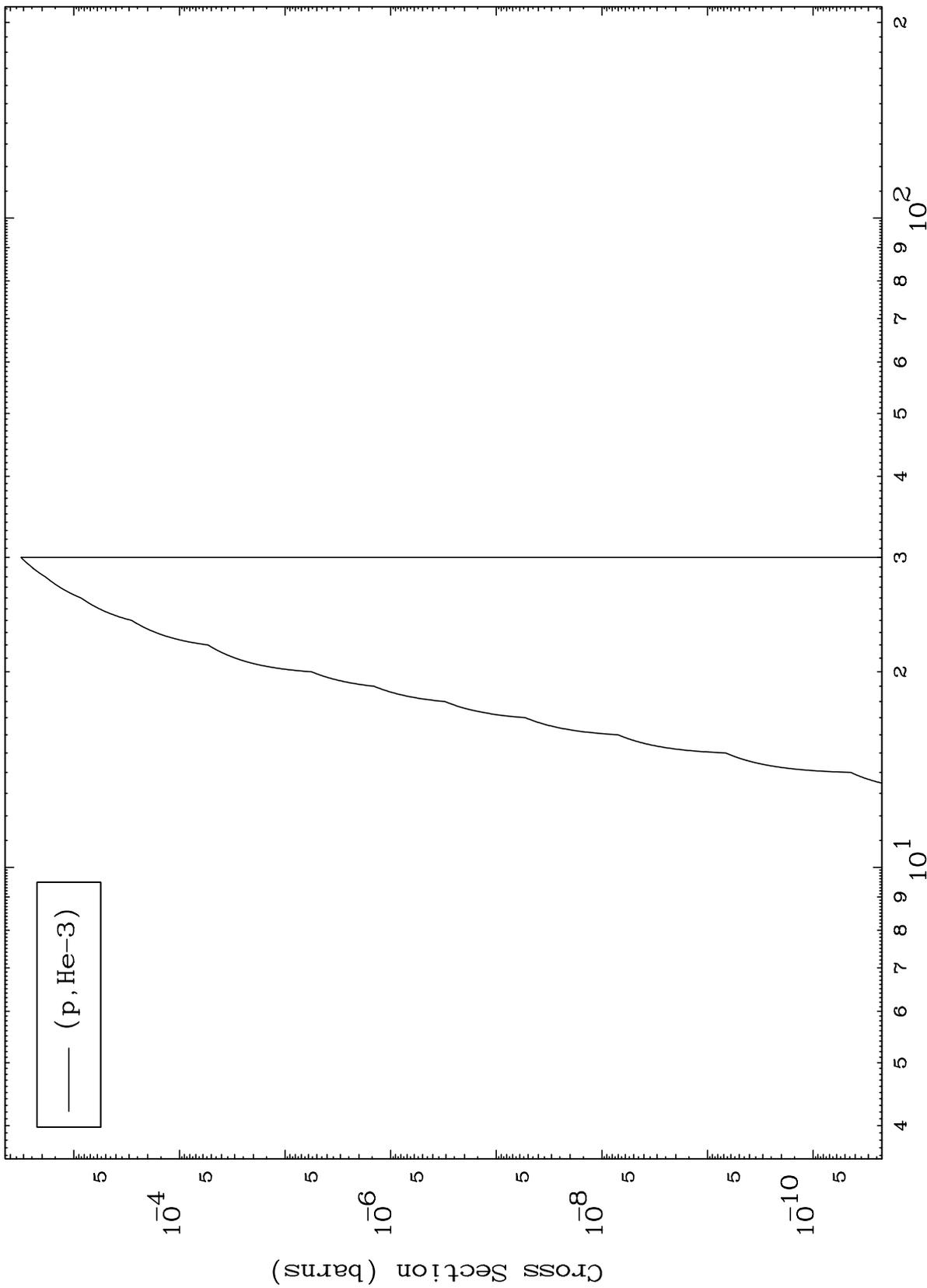
Incident Energy (MeV)

65-Tb-149

MAT 6496

65-Tb-149

(p,He3) Levels
0 Kelvin Cross Sections



65-Tb-149

Incident Energy (MeV)

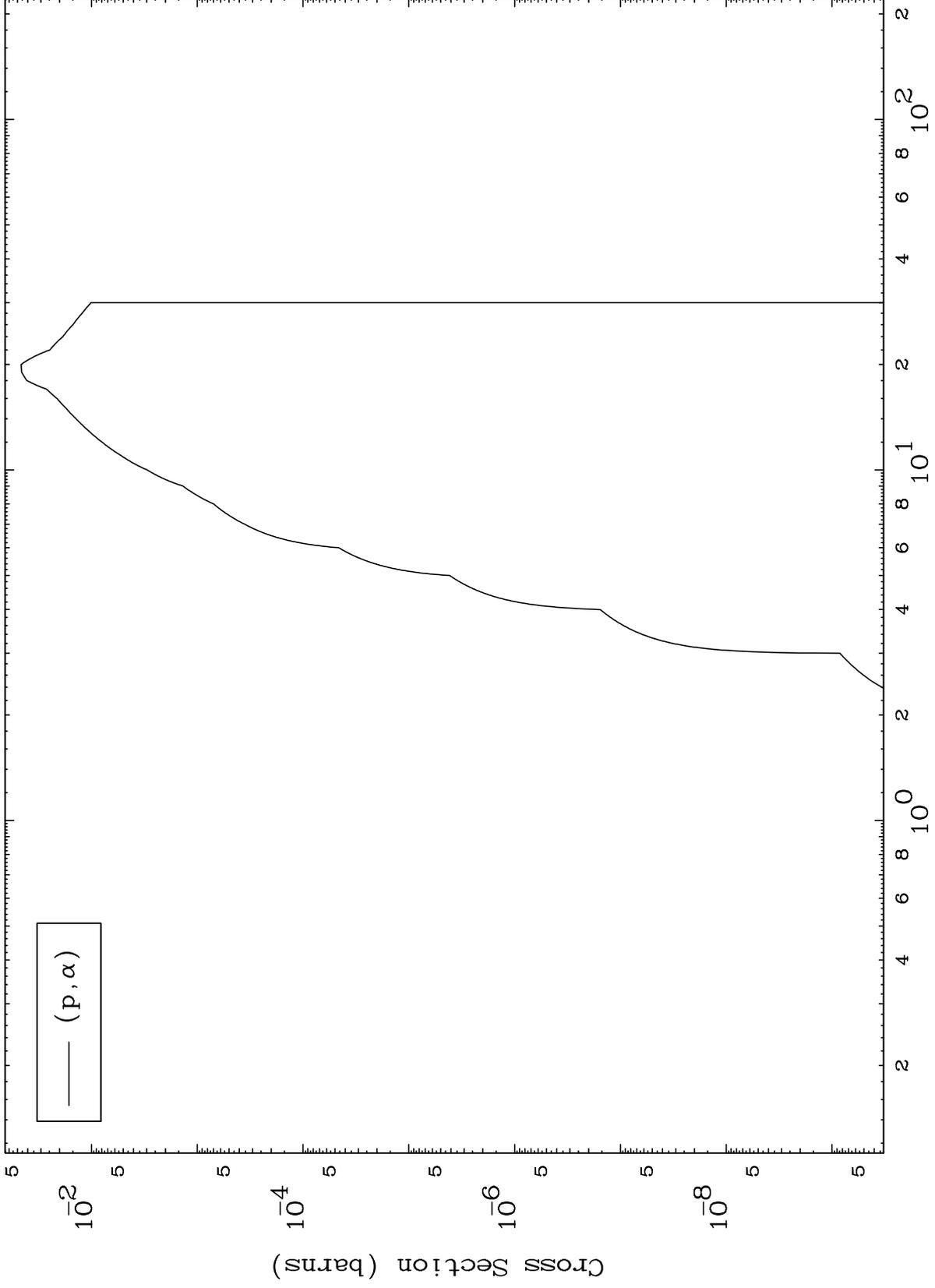
9

MAT 6496

(p, α) Levels

65-Tb-149

0 Kelvin Cross Sections



10

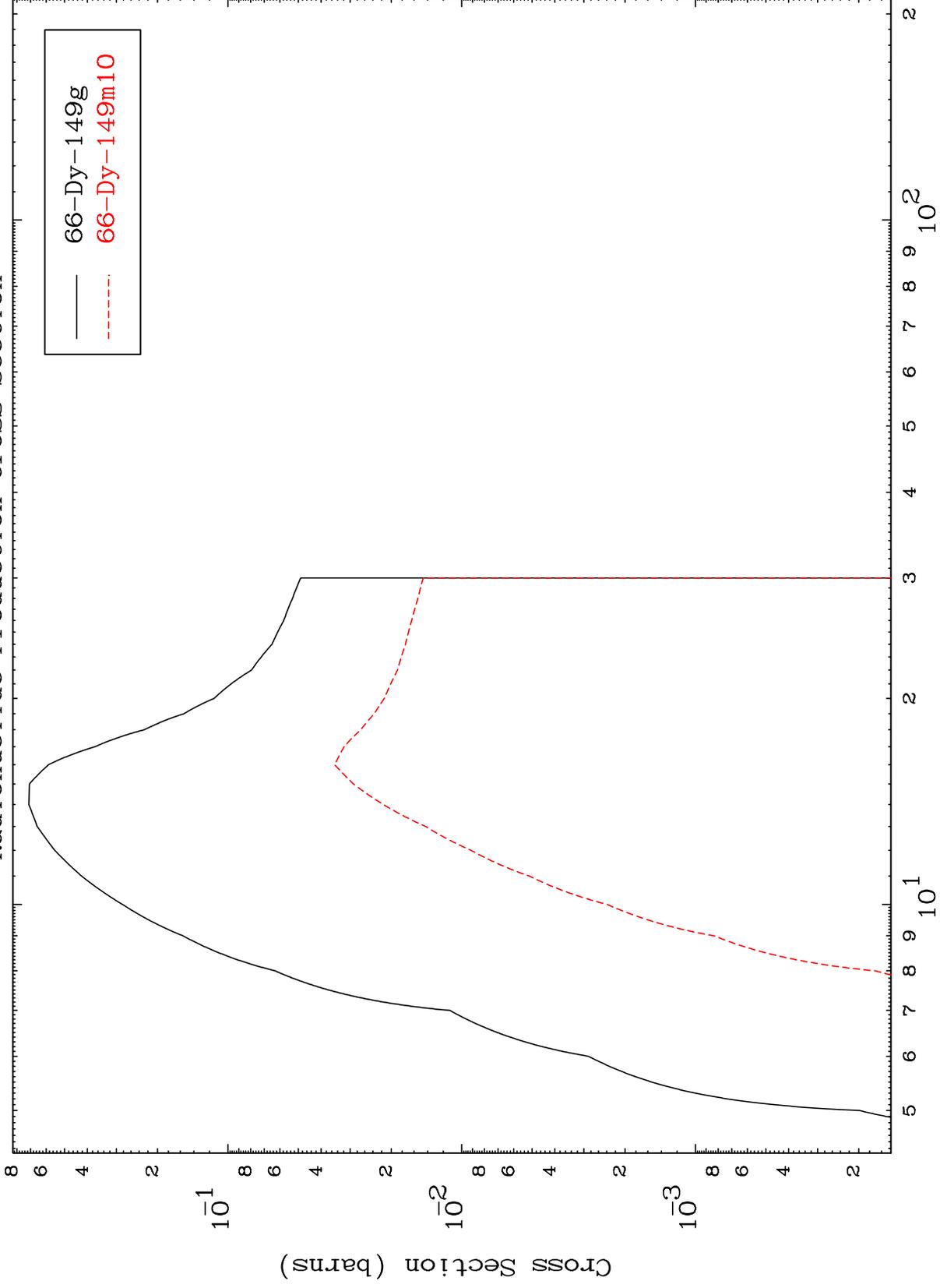
Incident Energy (MeV)

65-Tb-149

MAT 6496

Proton Inelastic
Radionuclide Production Cross Section

65-Tb-149



11

Incident Energy (MeV)

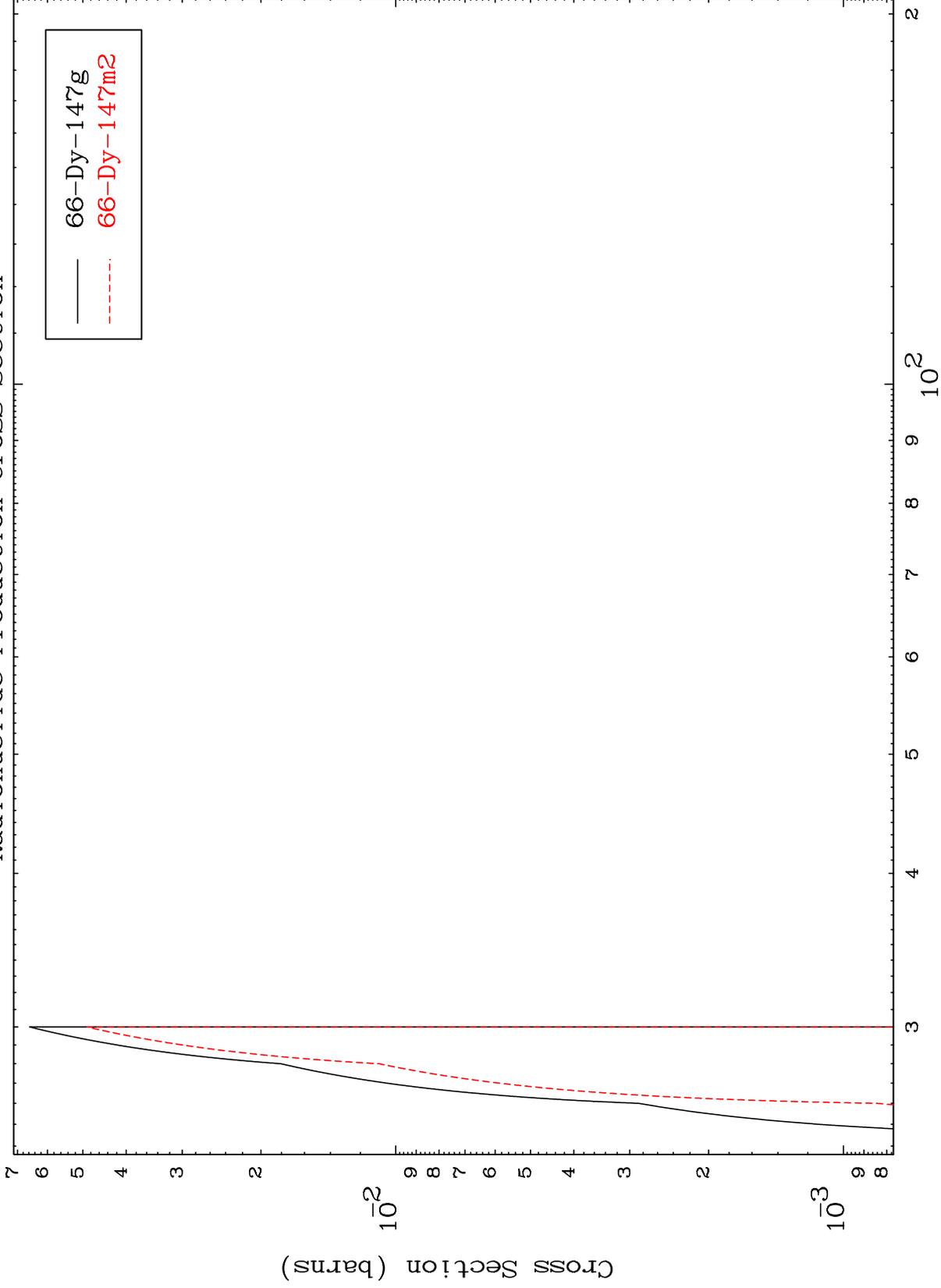
65-Tb-149

MAT 6496

(p,3n)

65-Tb-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

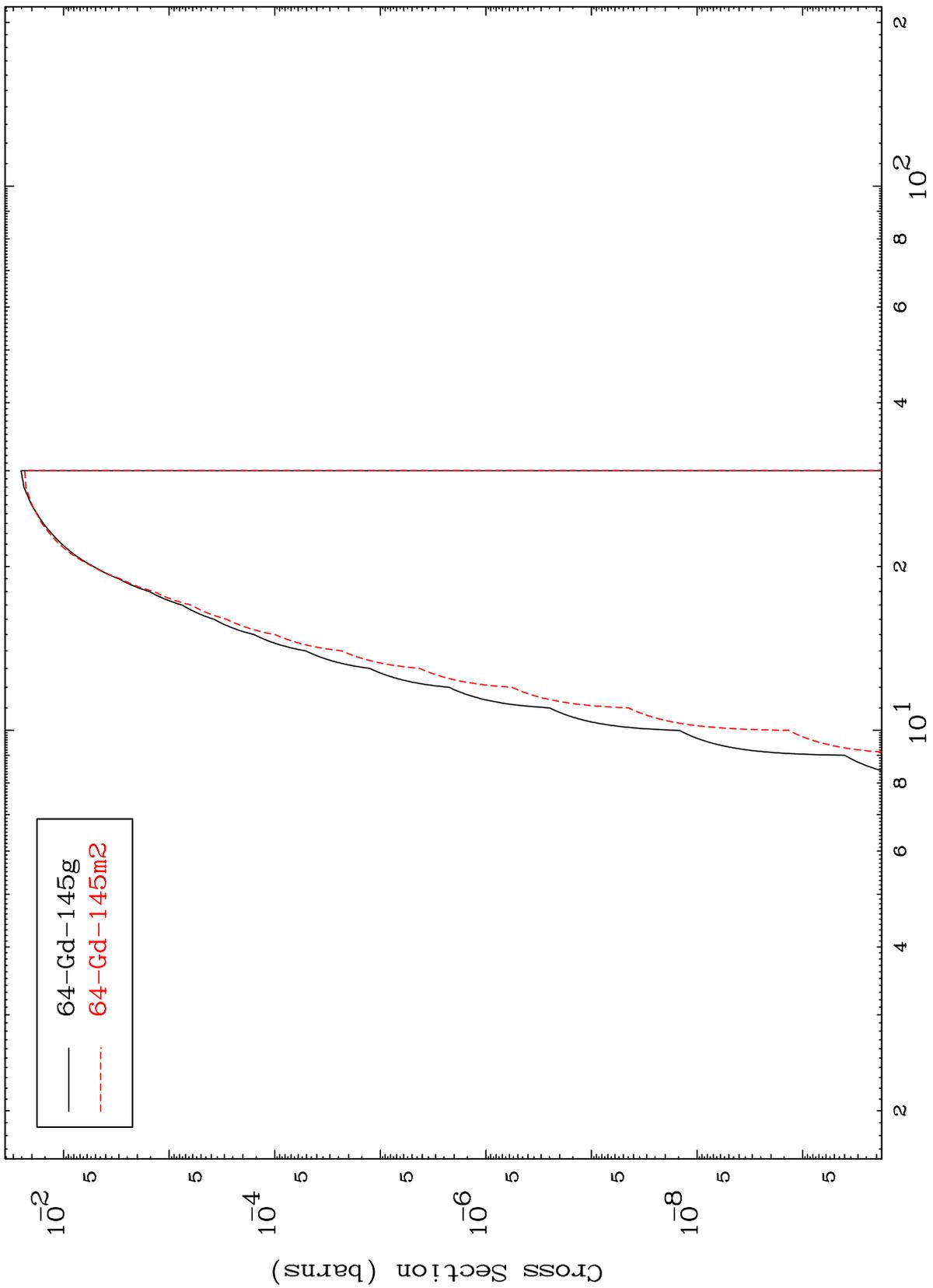
65-Tb-149

MAT 6496

(p,n') α

65-Tb-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

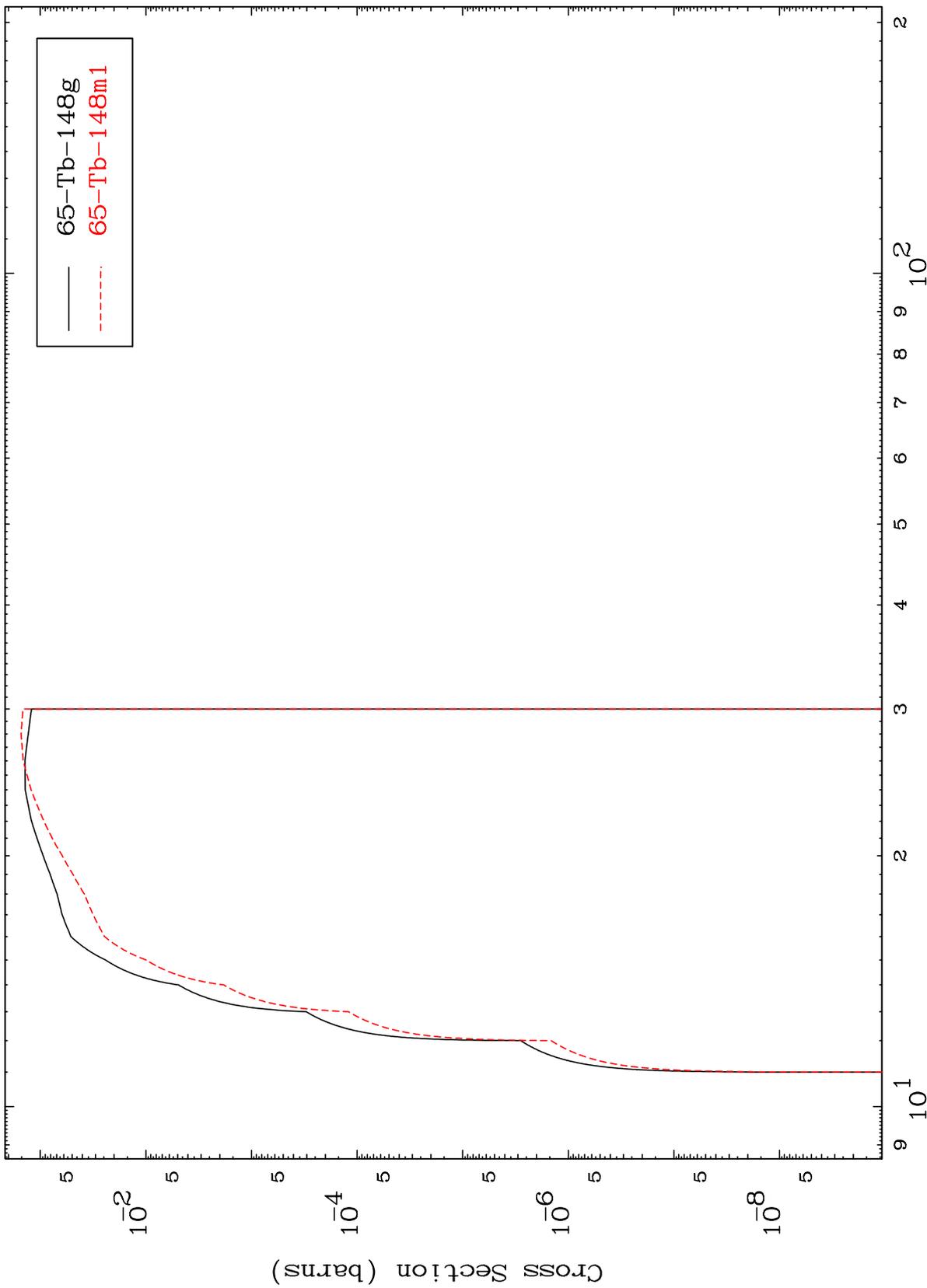
65-Tb-149

MAT 6496

(p,n') p

65-Tb-149

Radionuclide Production Cross Section



65-Tb-148g
65-Tb-148m1

14

Incident Energy (MeV)

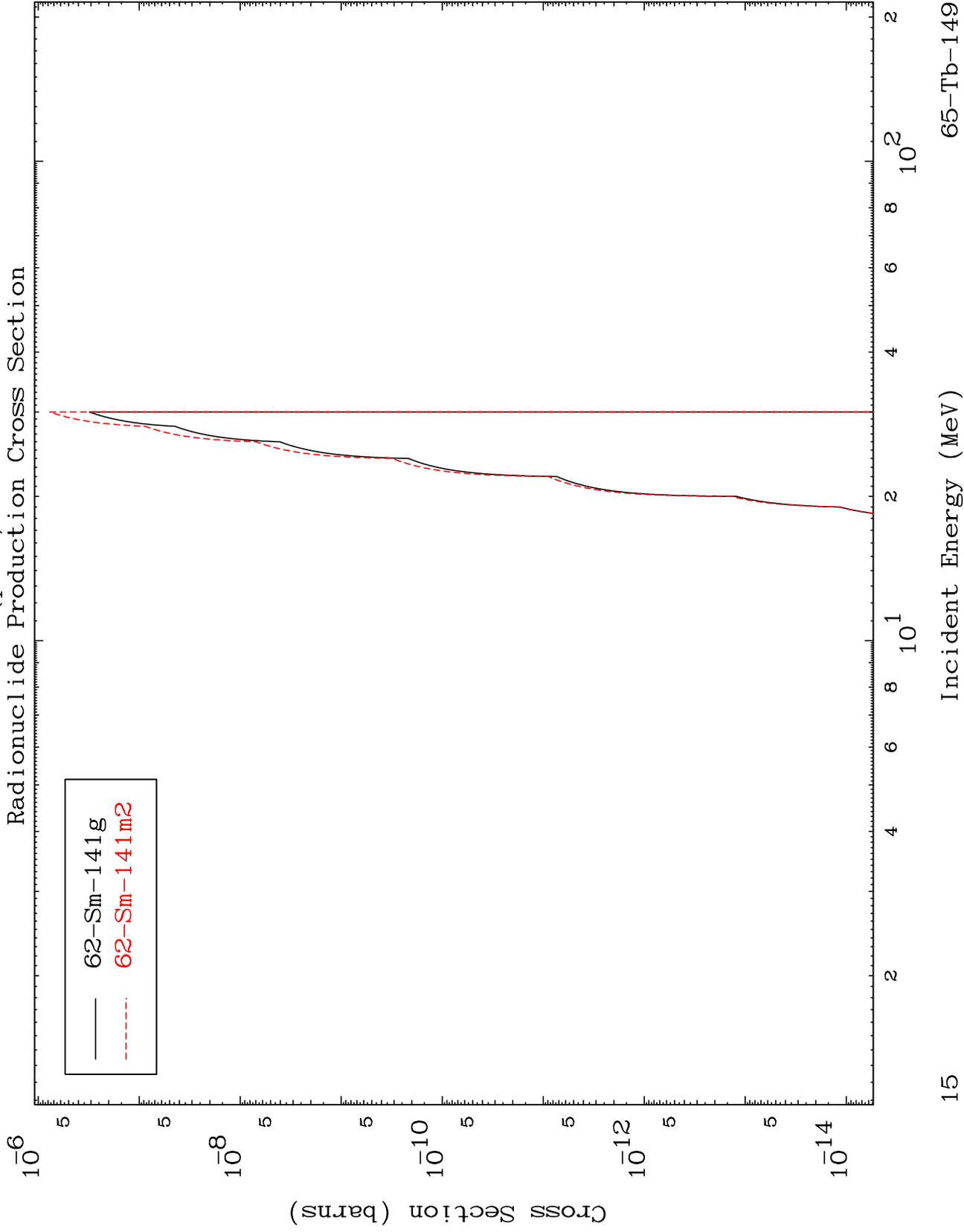
65-Tb-149

MAT 6496

(p,n') 2α

65-Tb-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

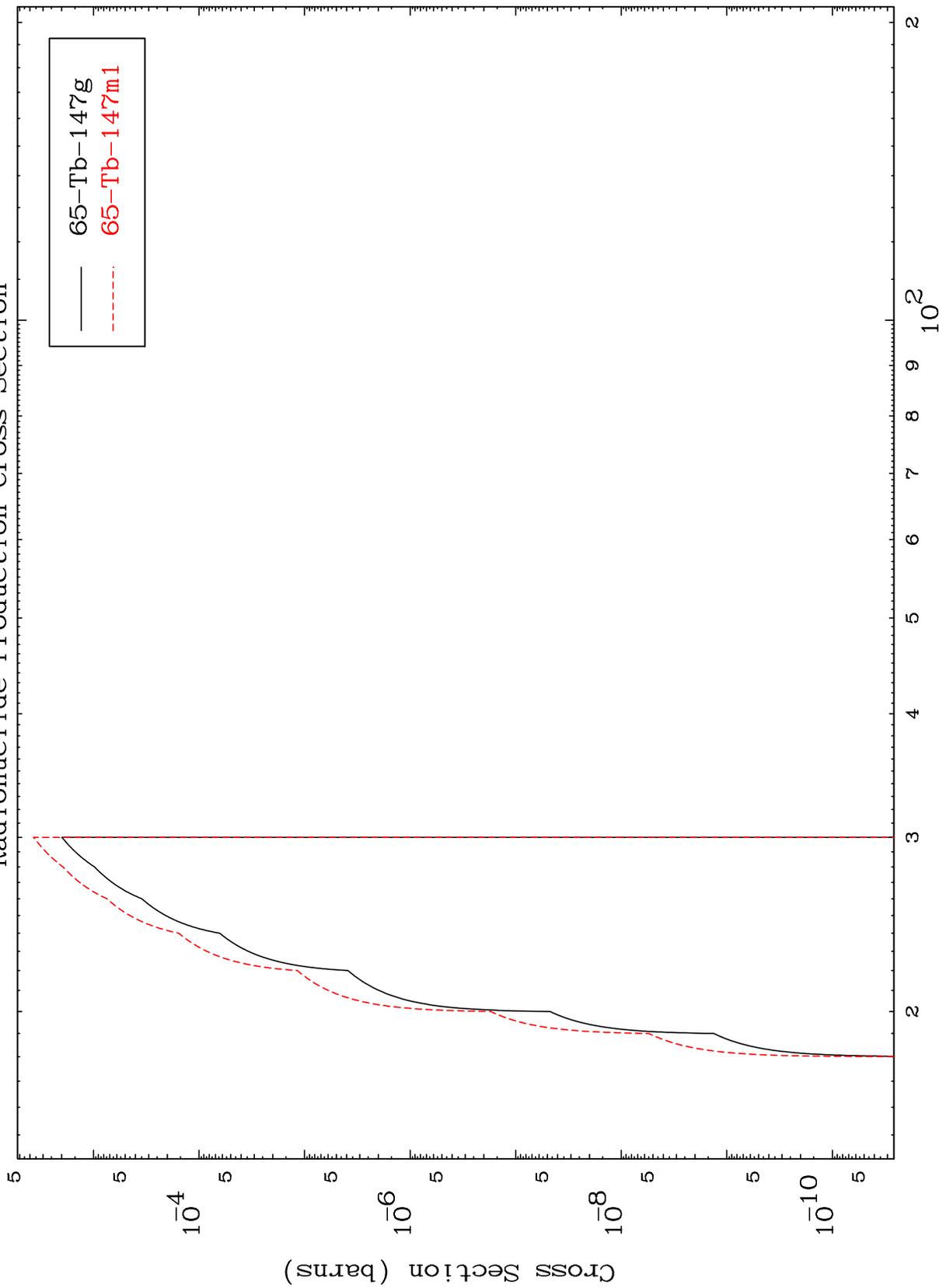
65-Tb-149

MAT 6496

(p,n) d

65-Tb-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

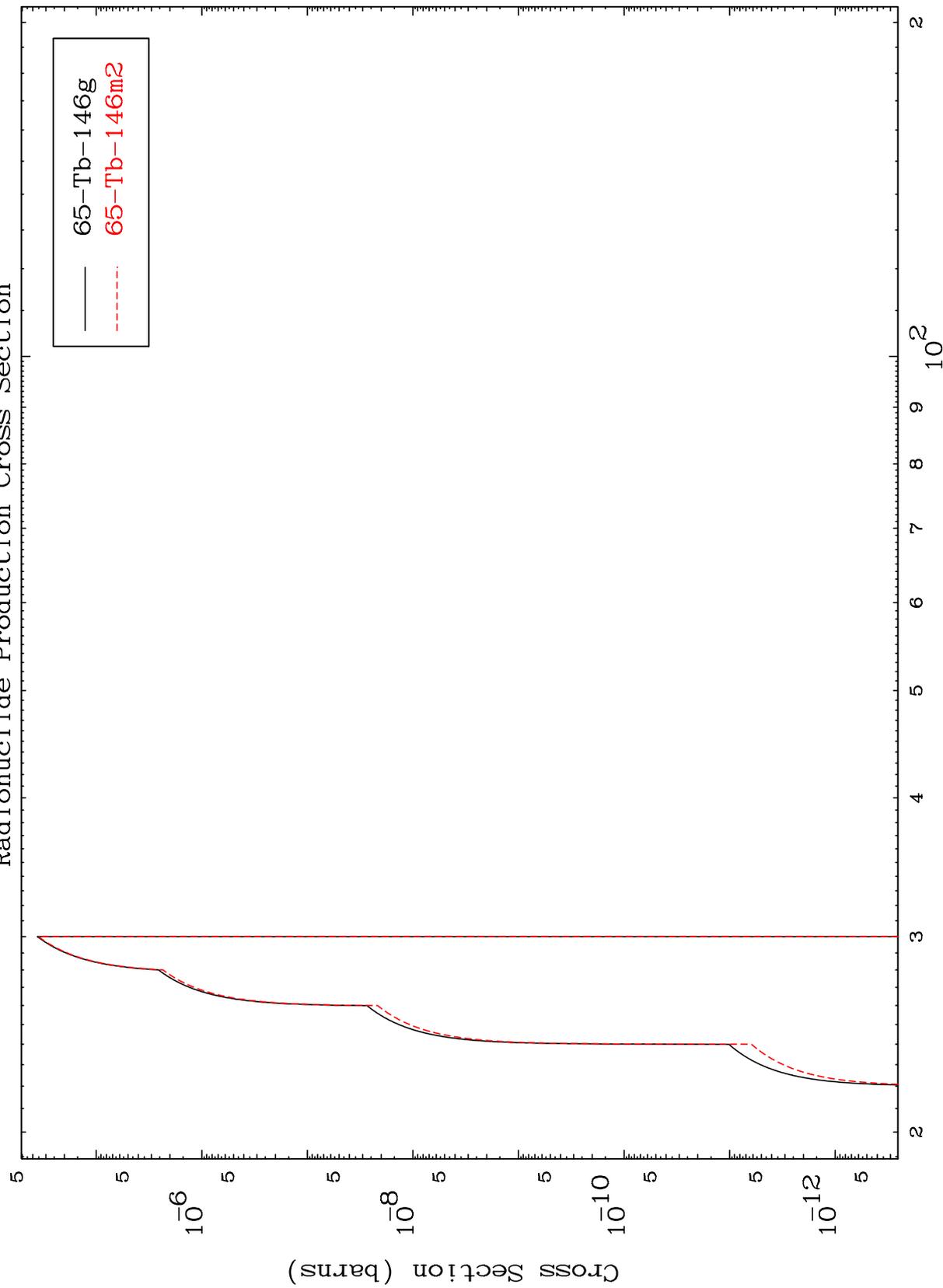
65-Tb-149

MAT 6496

(p,n') t

65-Tb-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

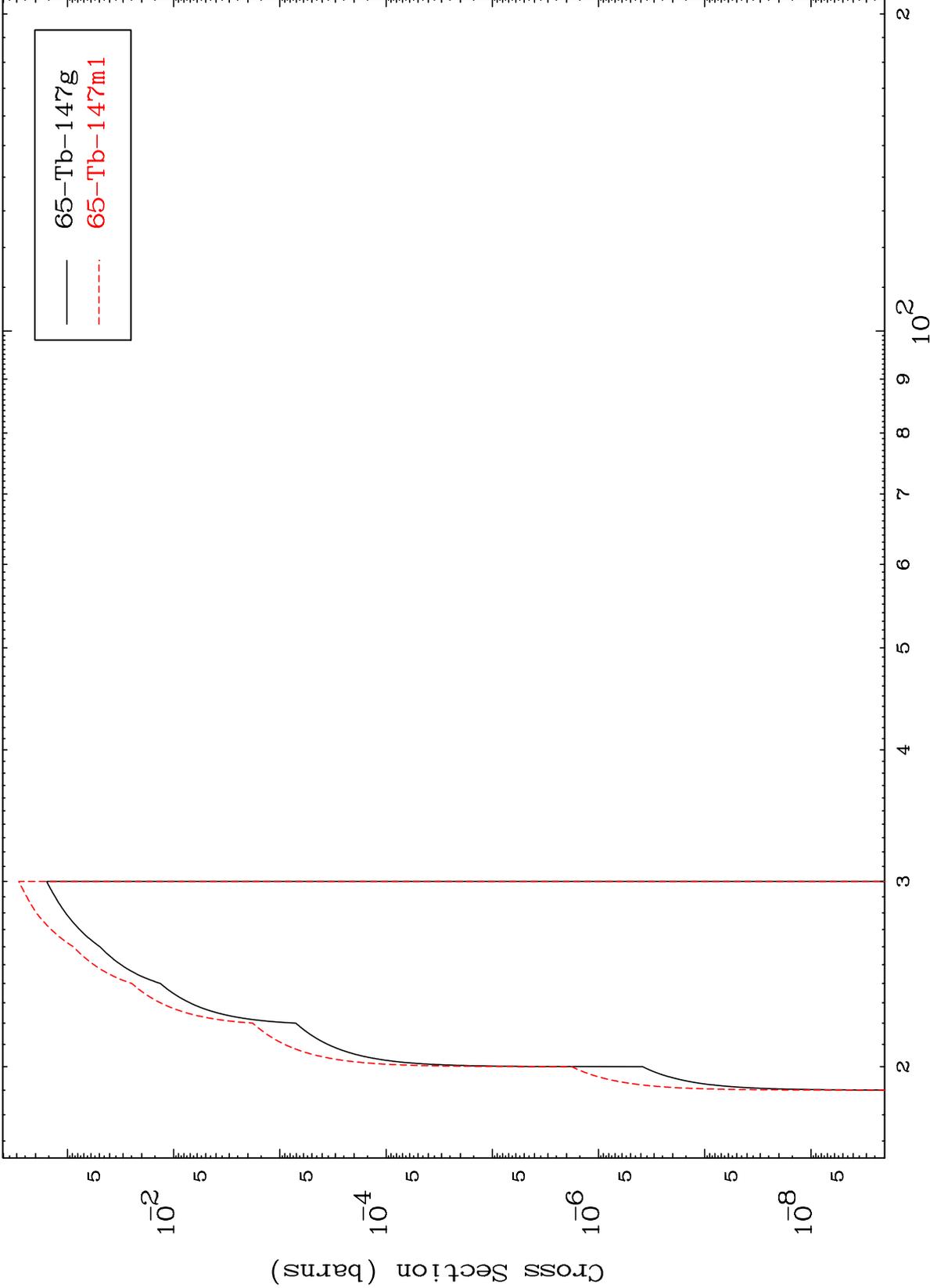
65-Tb-149

MAT 6496

(p,2n) p

65-Tb-149

Radionuclide Production Cross Section



65-Tb-147g
65-Tb-147m1

18

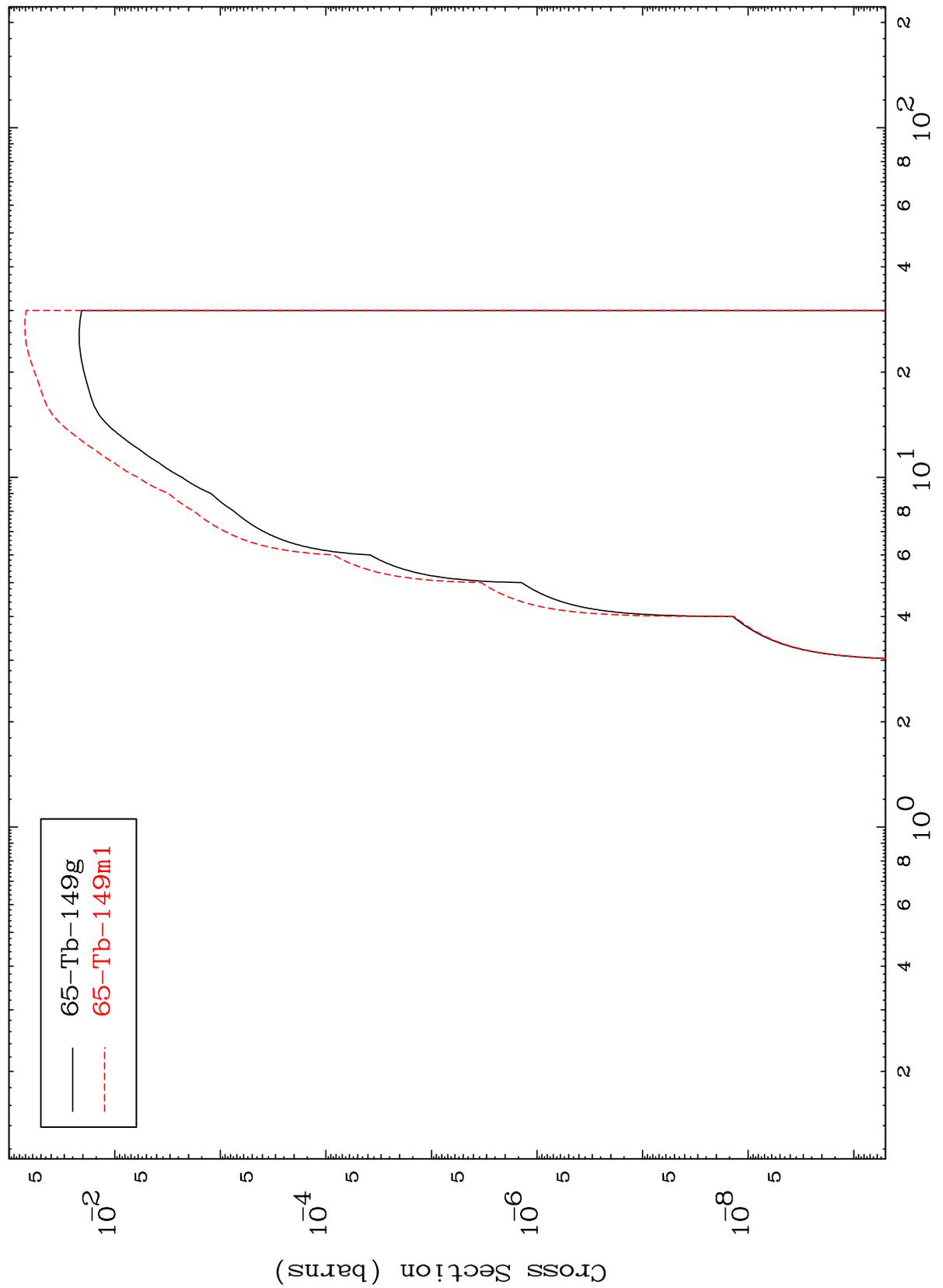
Incident Energy (MeV)

65-Tb-149

MAT 6496

65-Tb-149

(p,p)
Radionuclide Production Cross Section



65-Tb-149

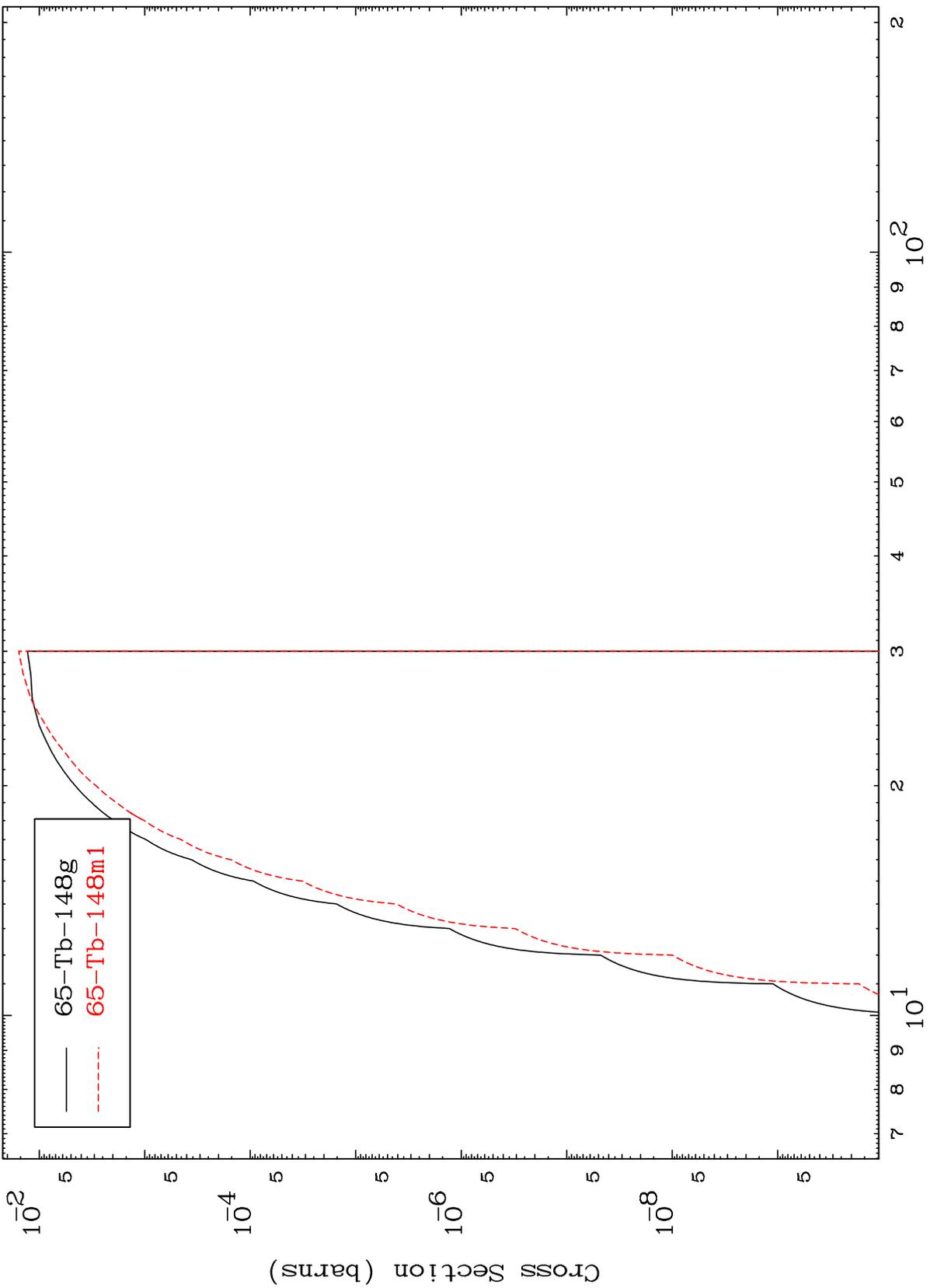
Incident Energy (MeV)

19

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65-Tb-149

(p,d)
Radionuclide Production Cross Section



20

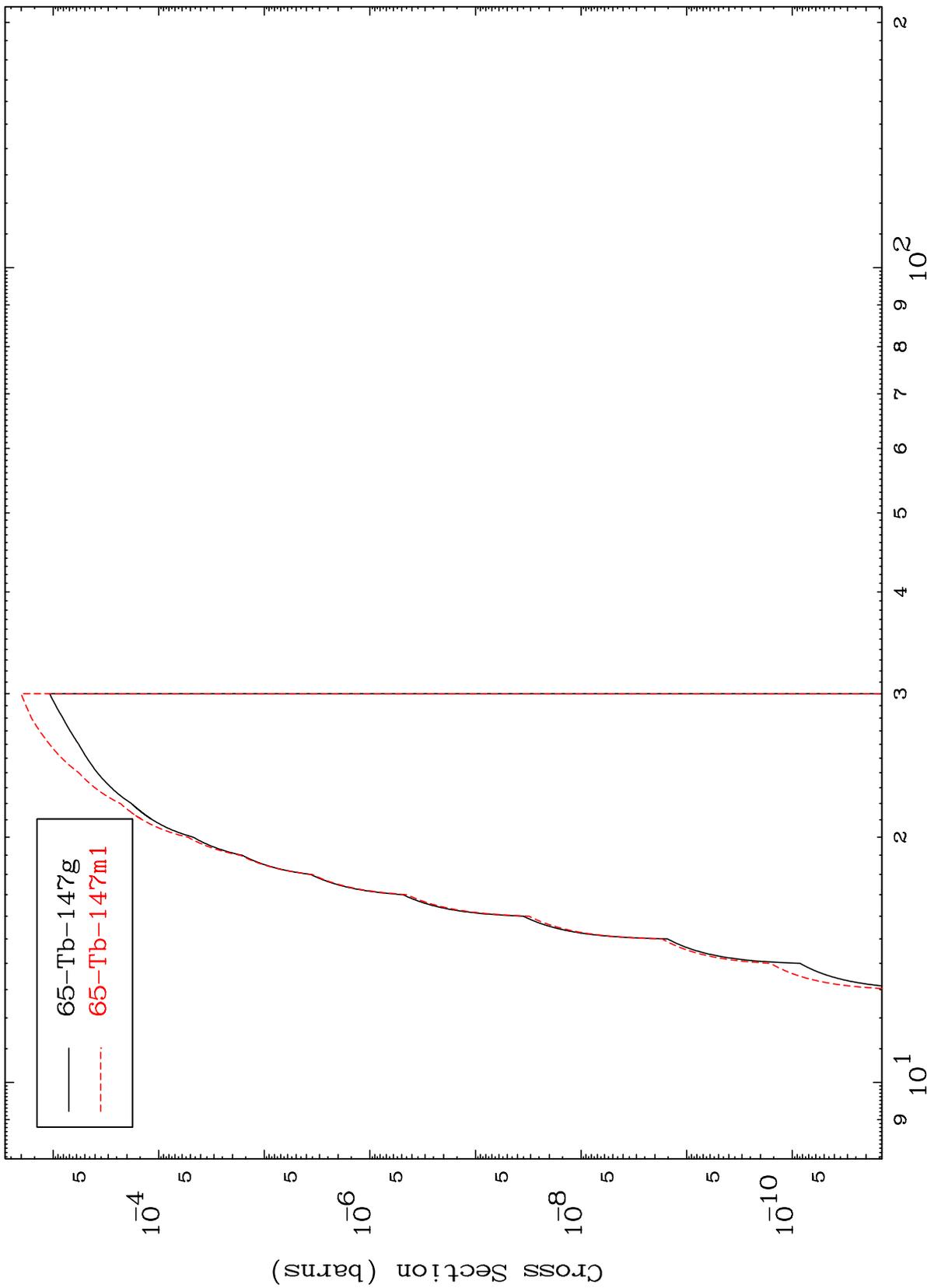
Incident Energy (MeV)

65-Tb-149

MAT 6496

⁶⁵Tb-149

(p, t)
Radionuclide Production Cross Section



⁶⁵Tb-149

Incident Energy (MeV)

21