

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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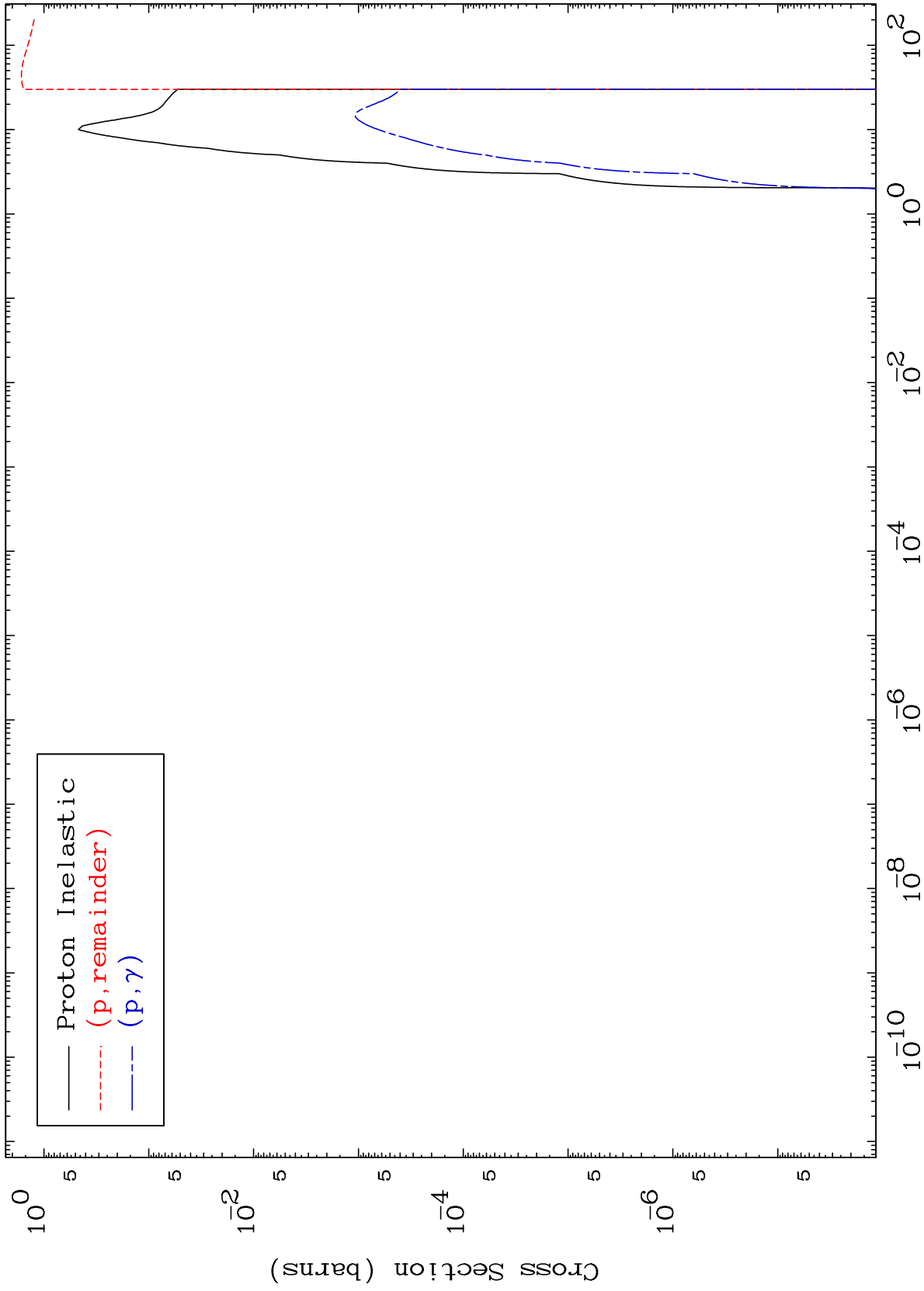
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5725

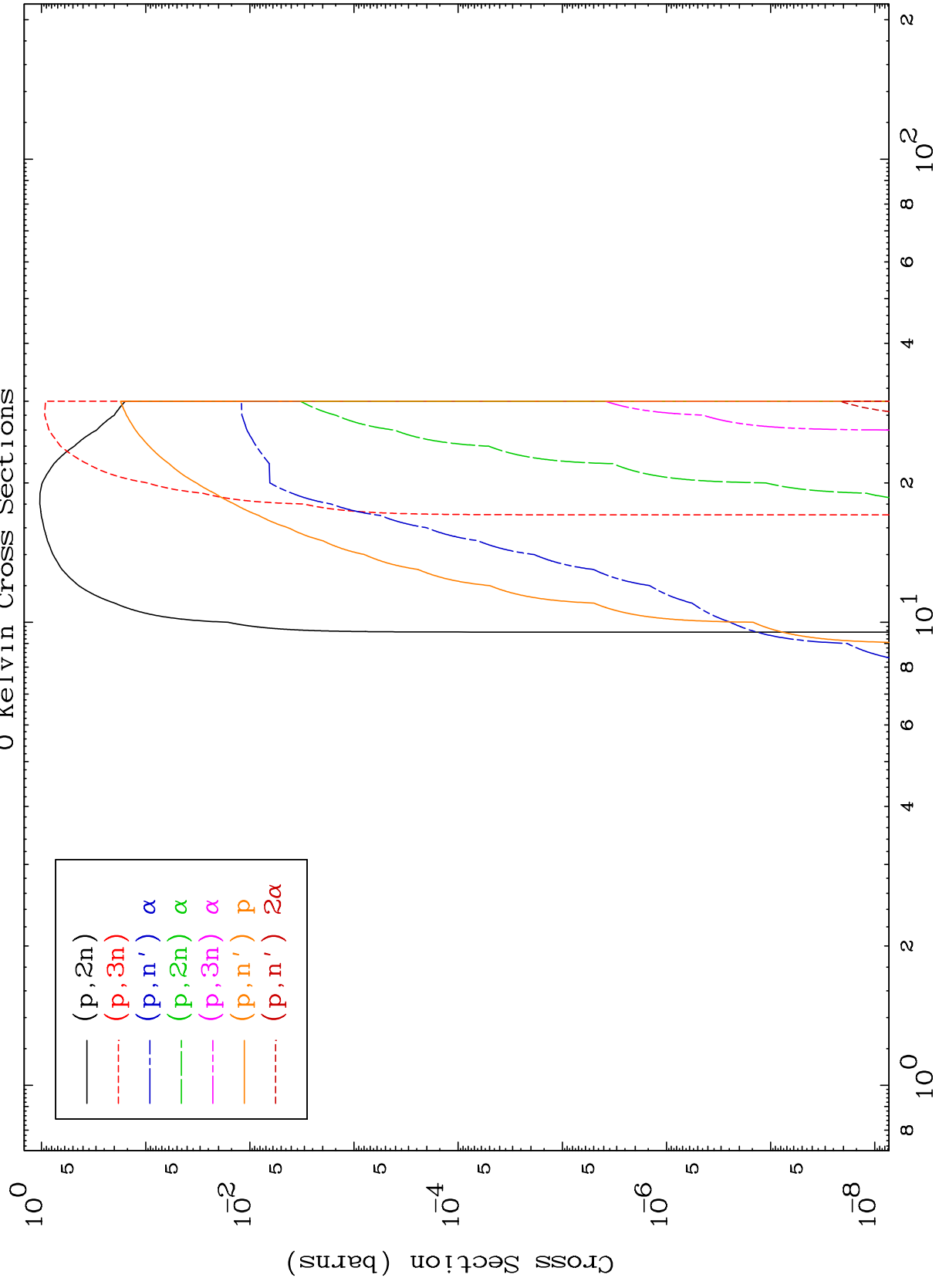
Proton Major
0 Kelvin Cross Sections

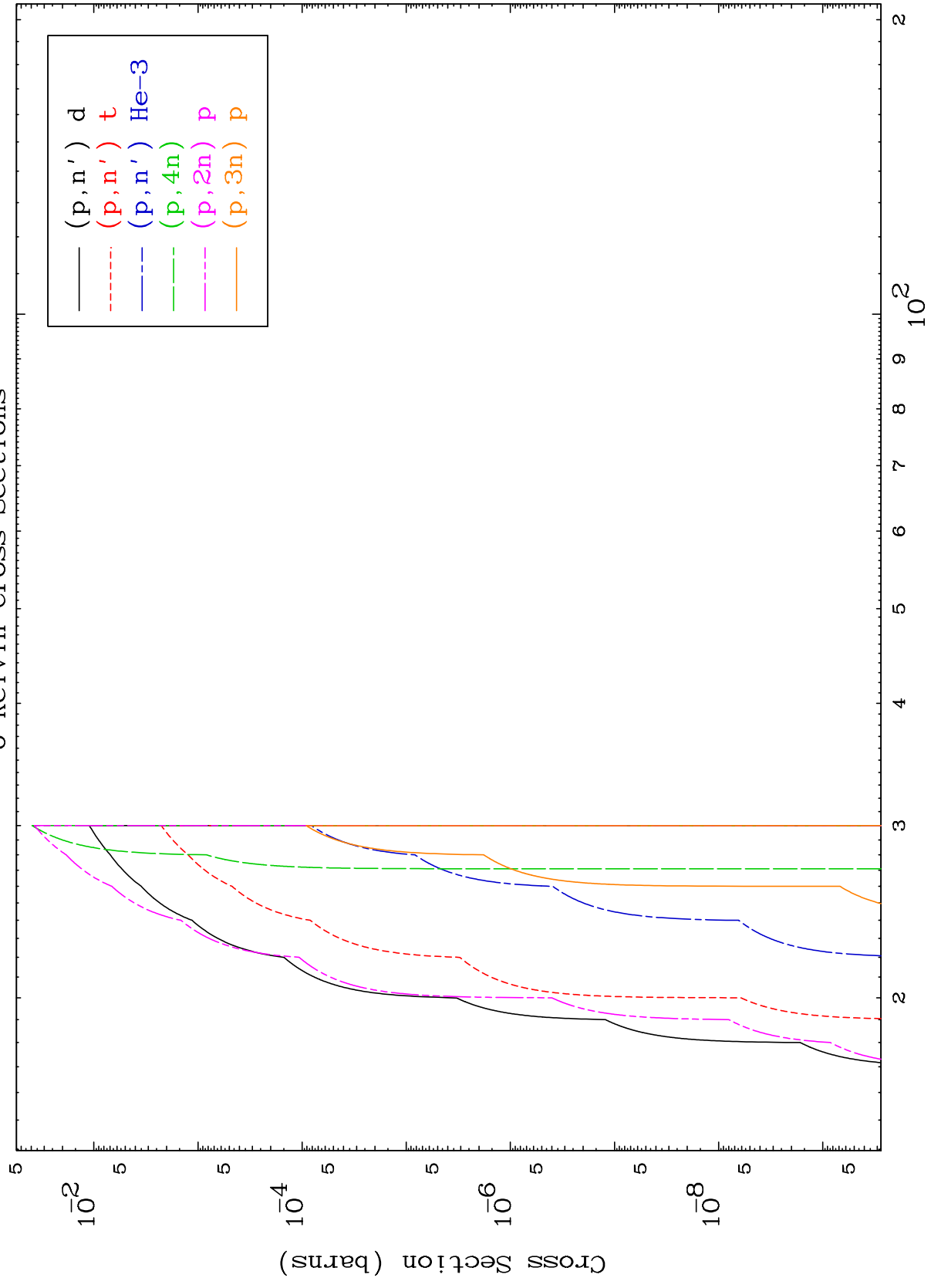
57-La-138

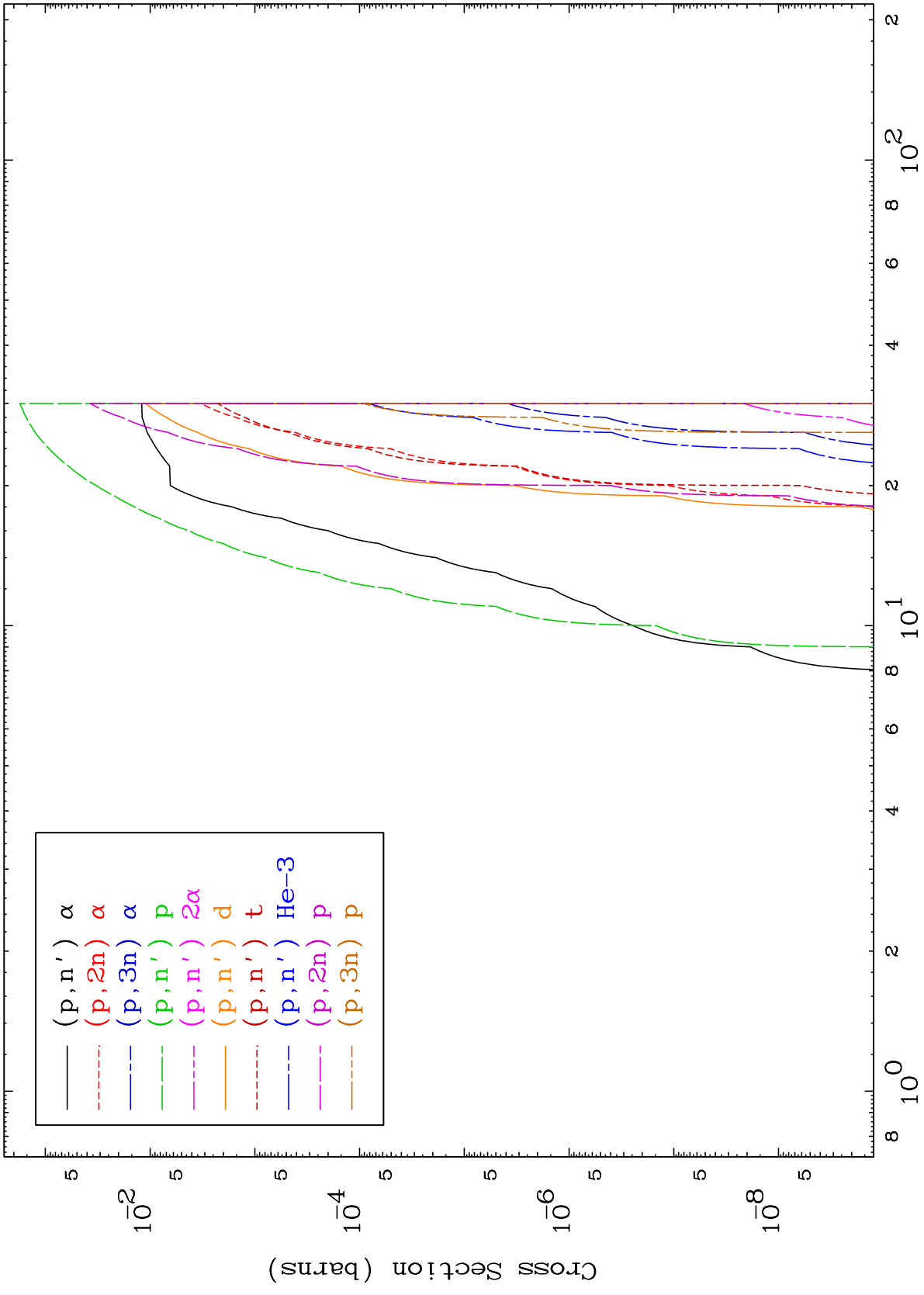


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57-La-138



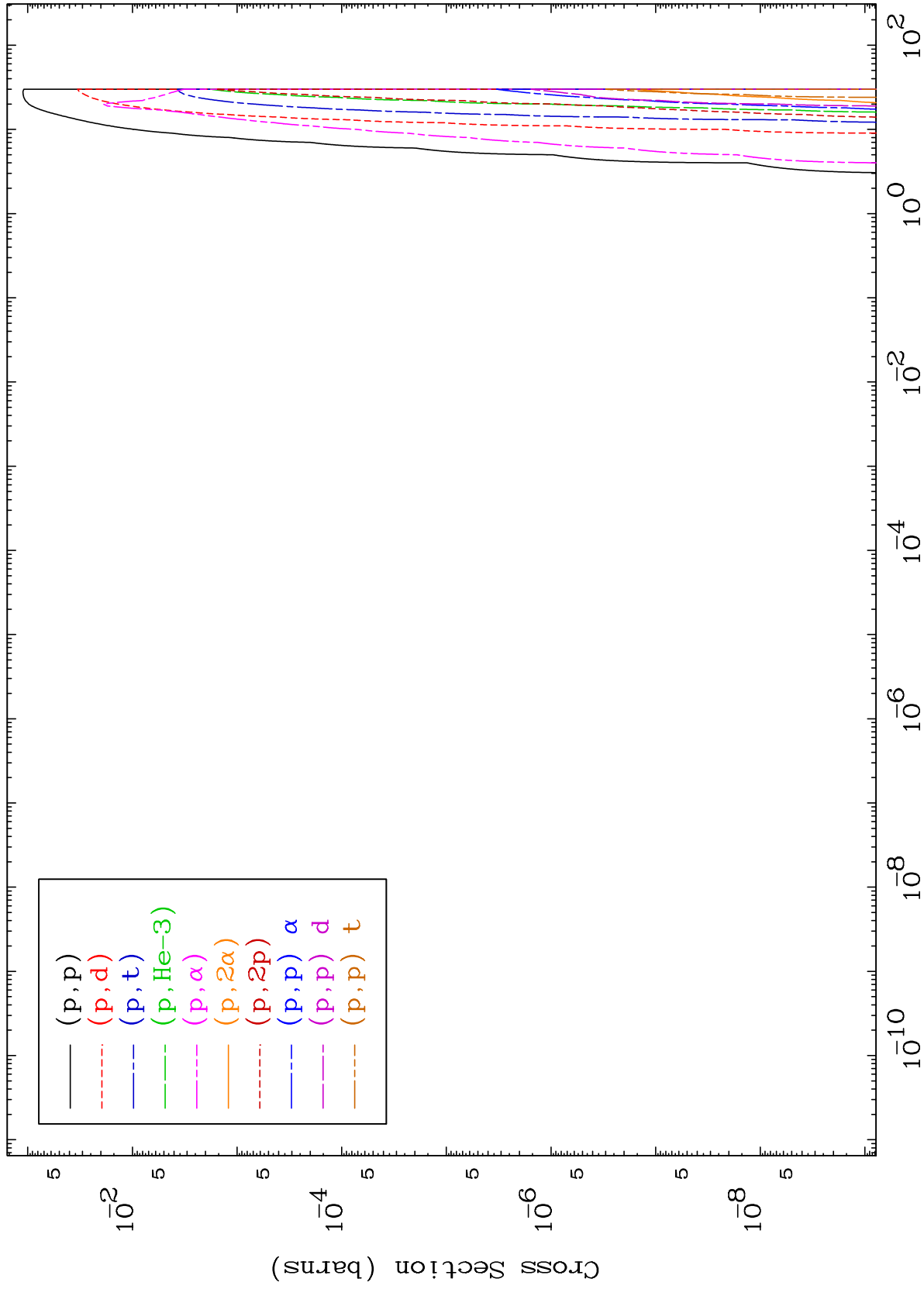




MAT 5725

Proton Charged Particle
0 Kelvin Cross Sections

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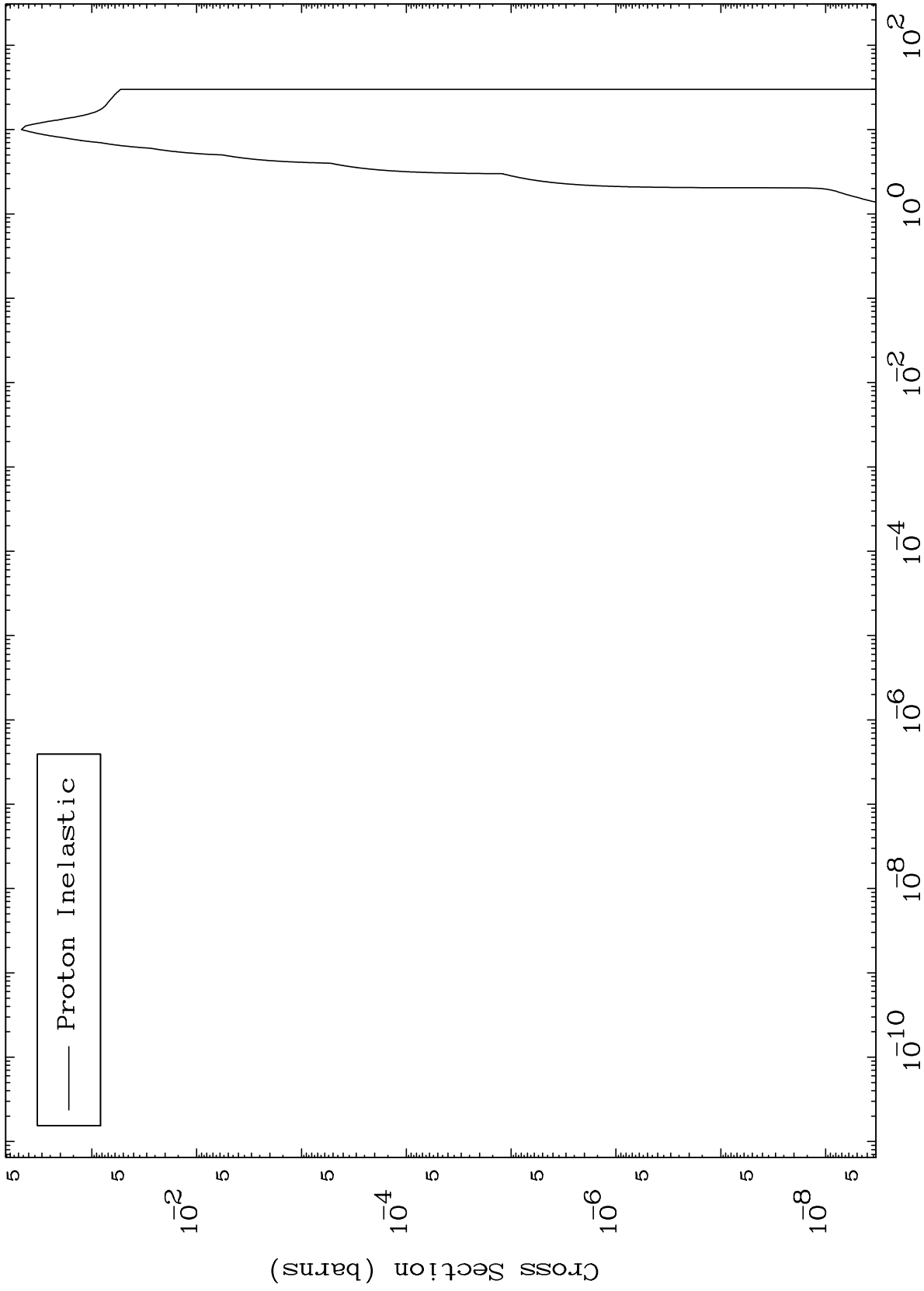


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MAT 5725

(p,n') Level
0 Kelvin Cross Sections

57-La-138



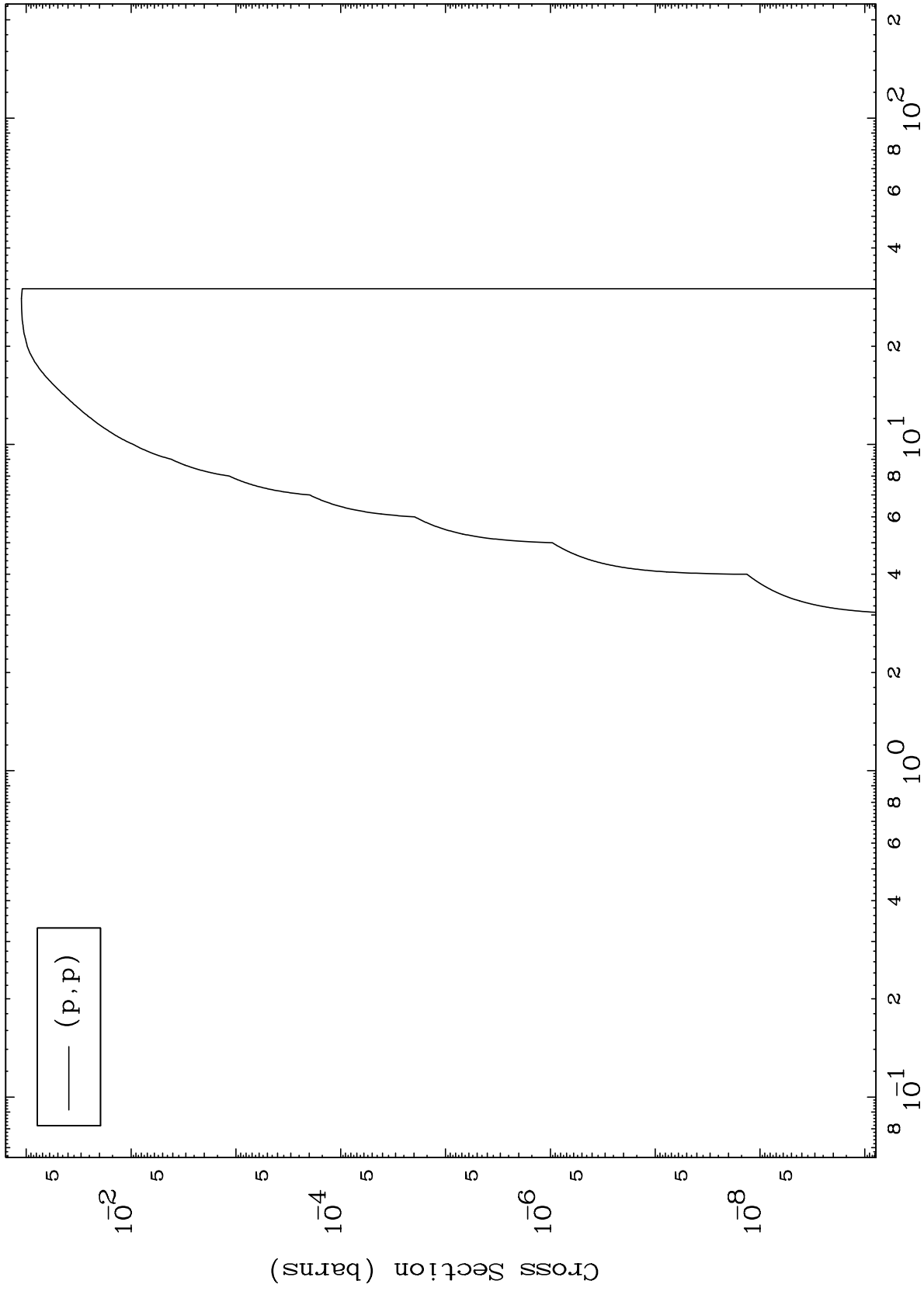
6

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MAT 5725

(p,p) Levels
0 Kelvin Cross Sections

57-La-138



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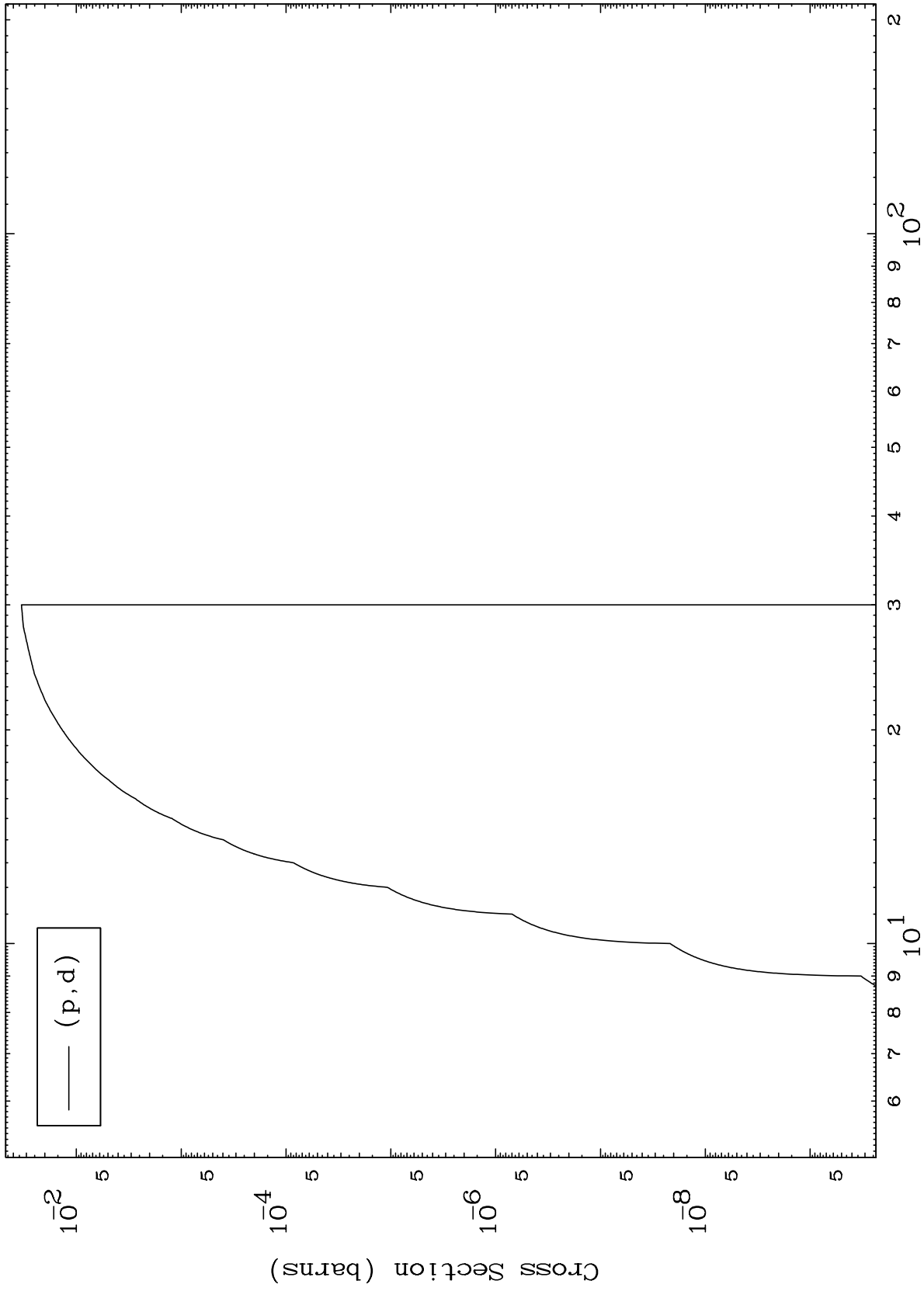
Incident Energy (MeV)

57-La-138

MAT 5725

(p,d) Levels
0 Kelvin Cross Sections

57-La-138



8

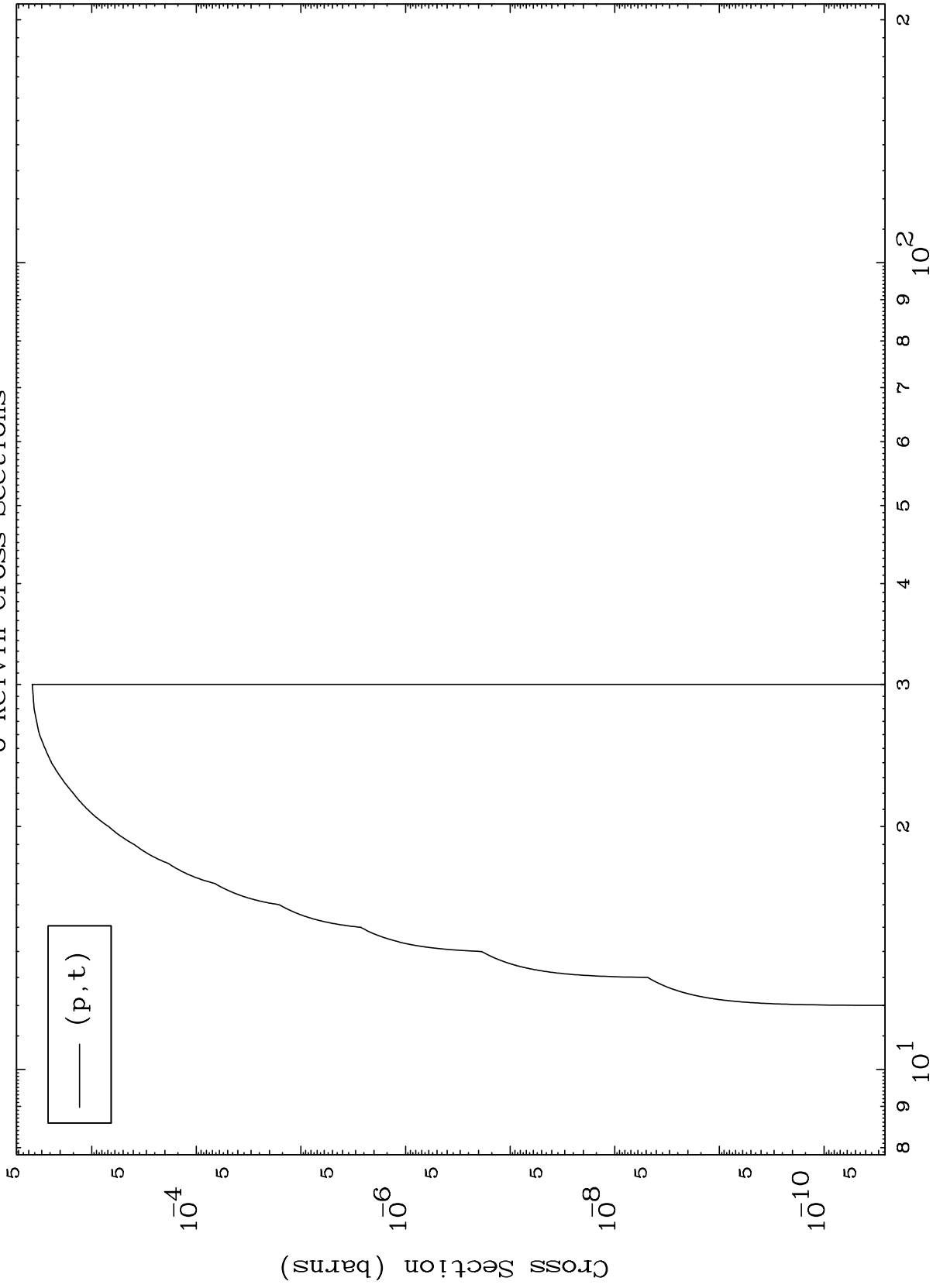
Incident Energy (MeV)

57-La-138

MAT 5725

(p,t) Levels
0 Kelvin Cross Sections

57-La-138



9

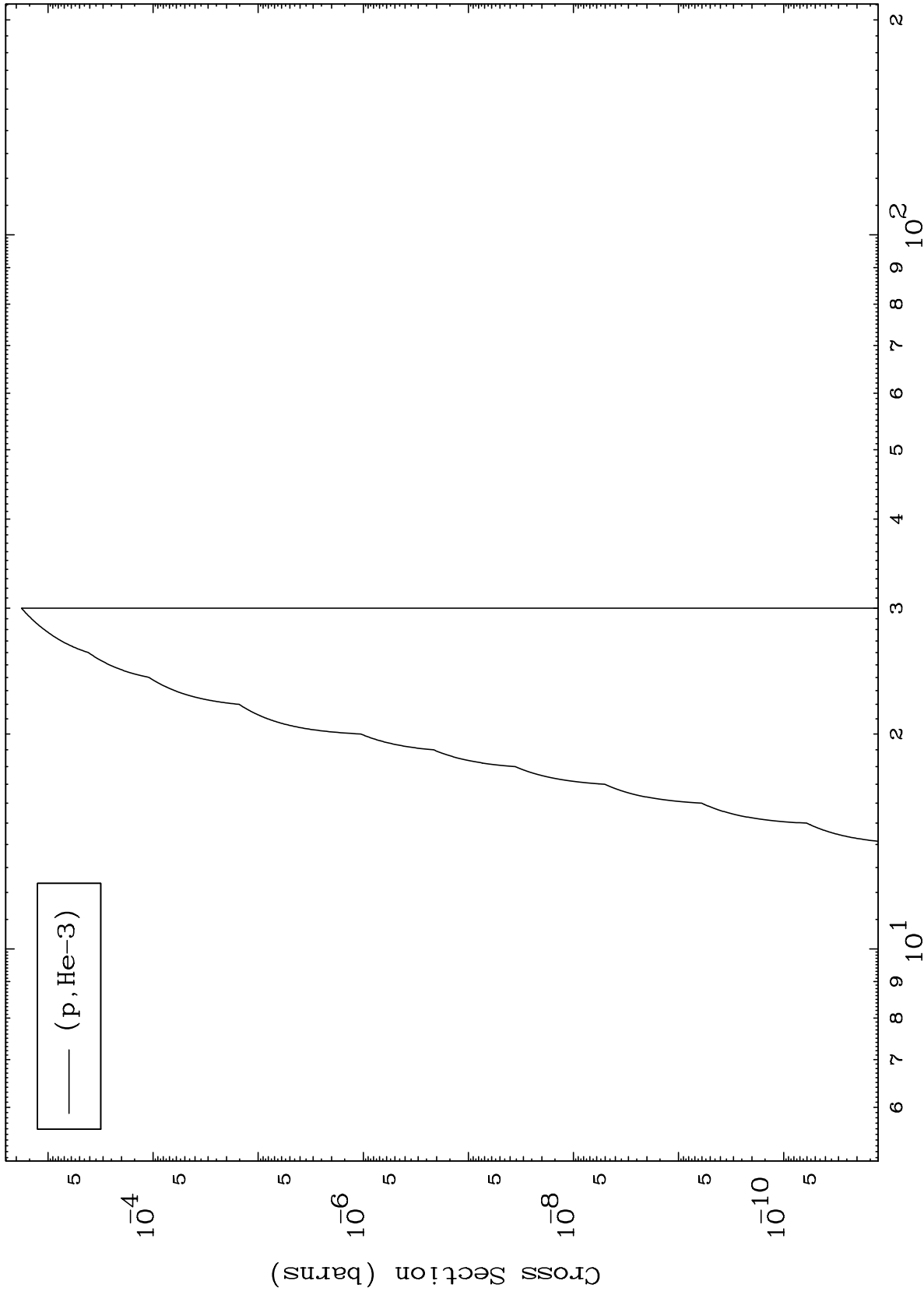
Incident Energy (MeV)

57-La-138

MAT 5725

(p,He3) Levels
0 Kelvin Cross Sections

57-La-138



10

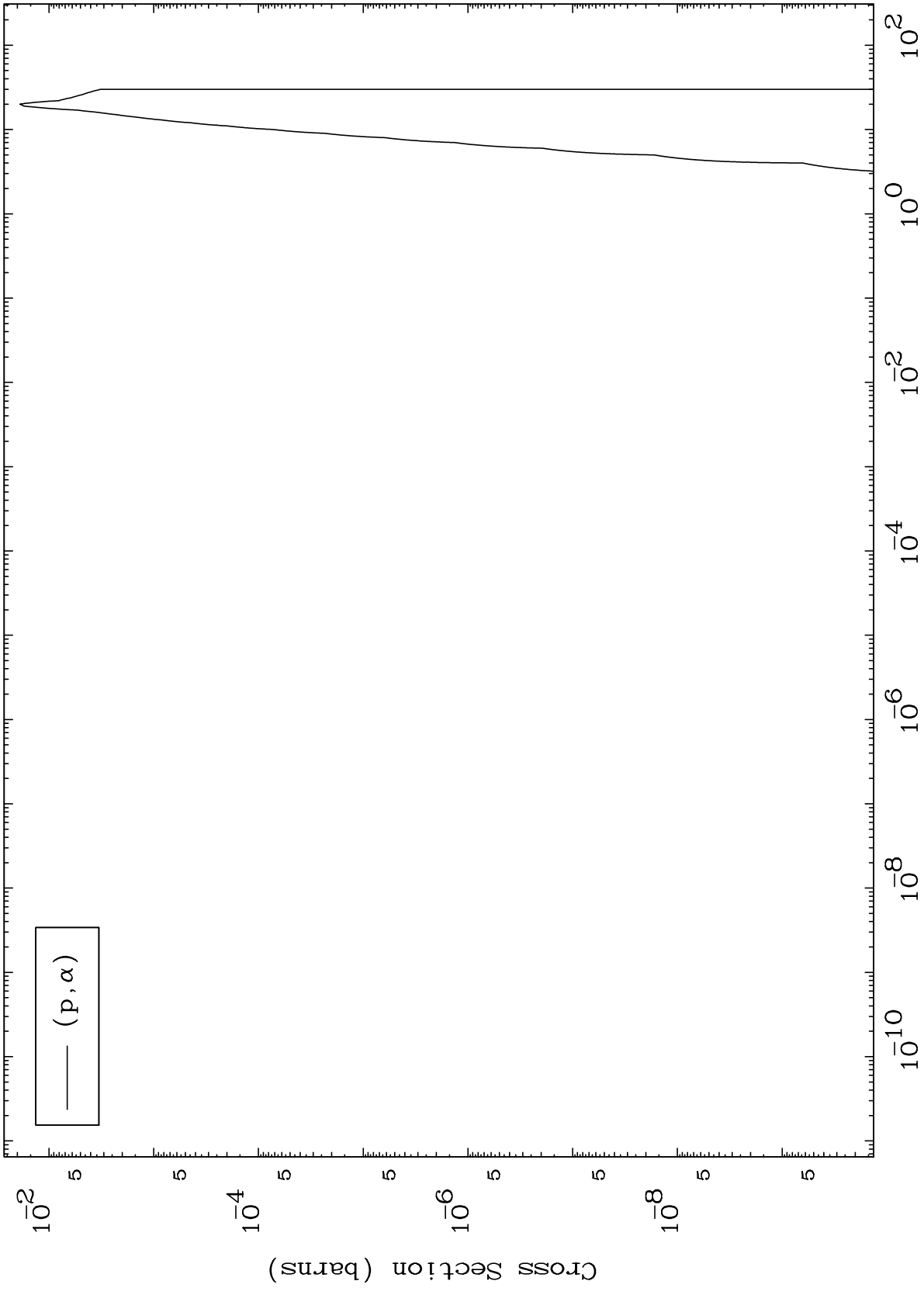
Incident Energy (MeV)

57-La-138

MAT 5725

(p,α) Levels
0 Kelvin Cross Sections

57-La-138



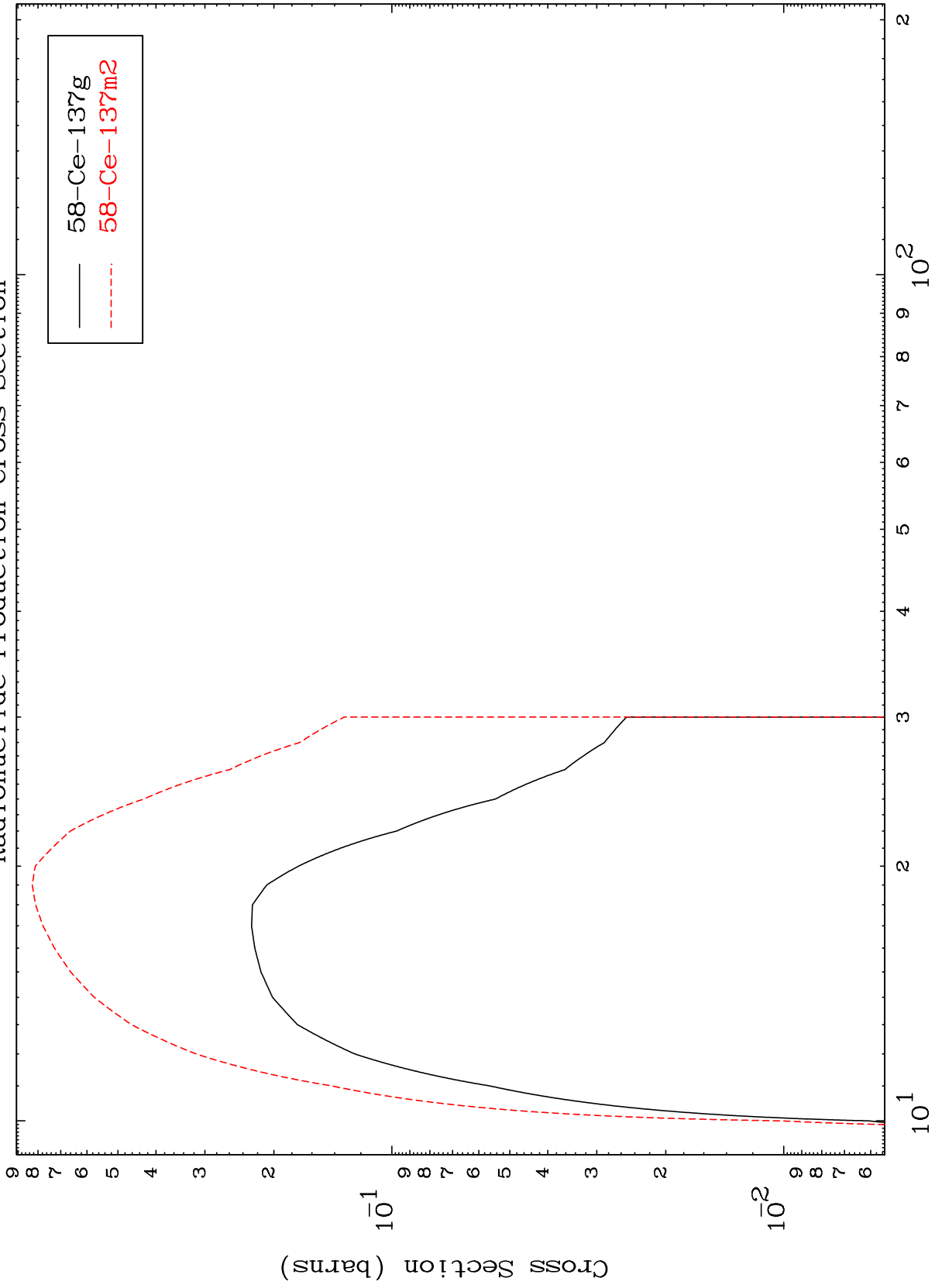
11

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(p,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

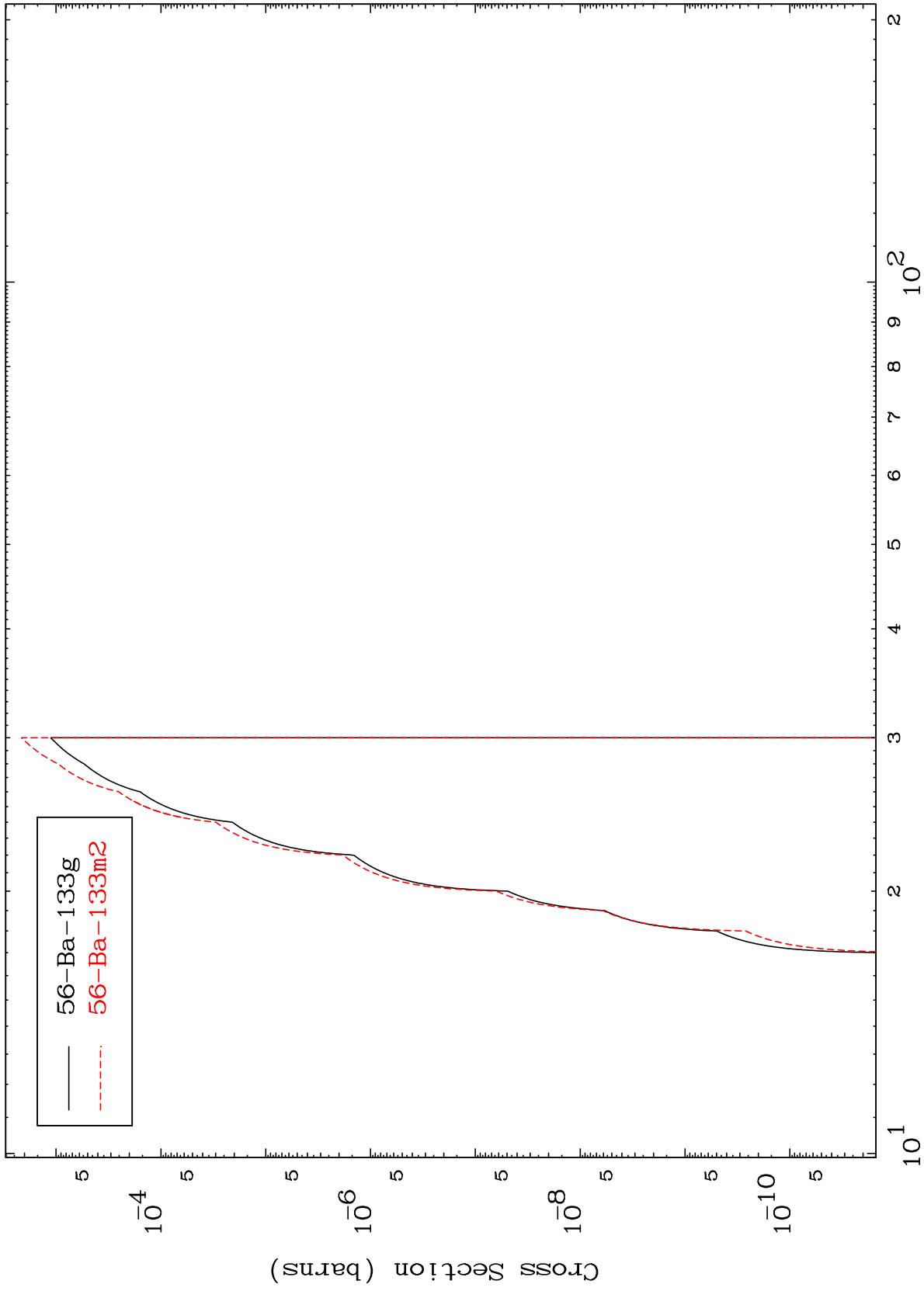
12

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(p,2n) α

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

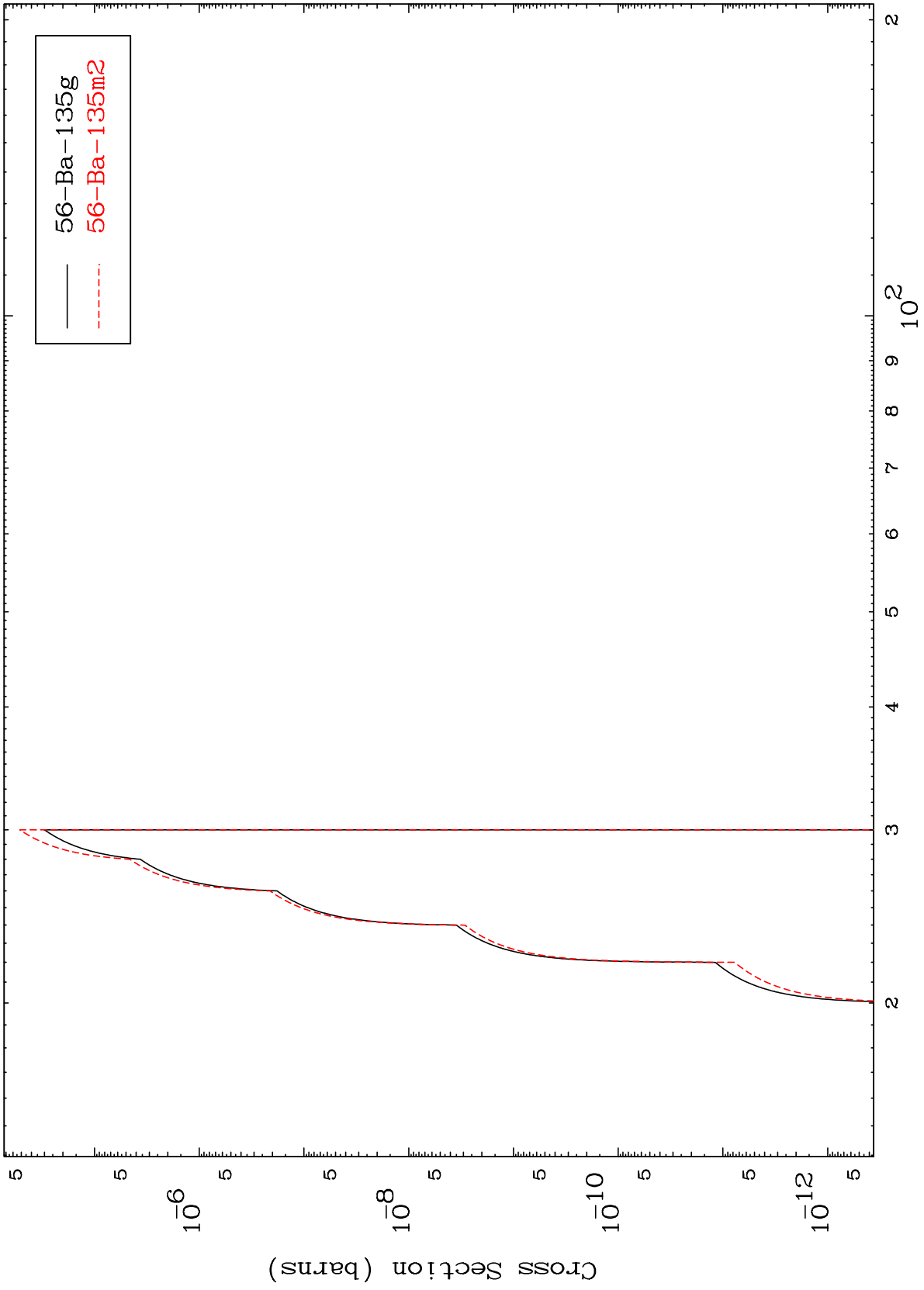
57-La-138

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(p,n') He-3

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Radionuclide Production Cross Section



14

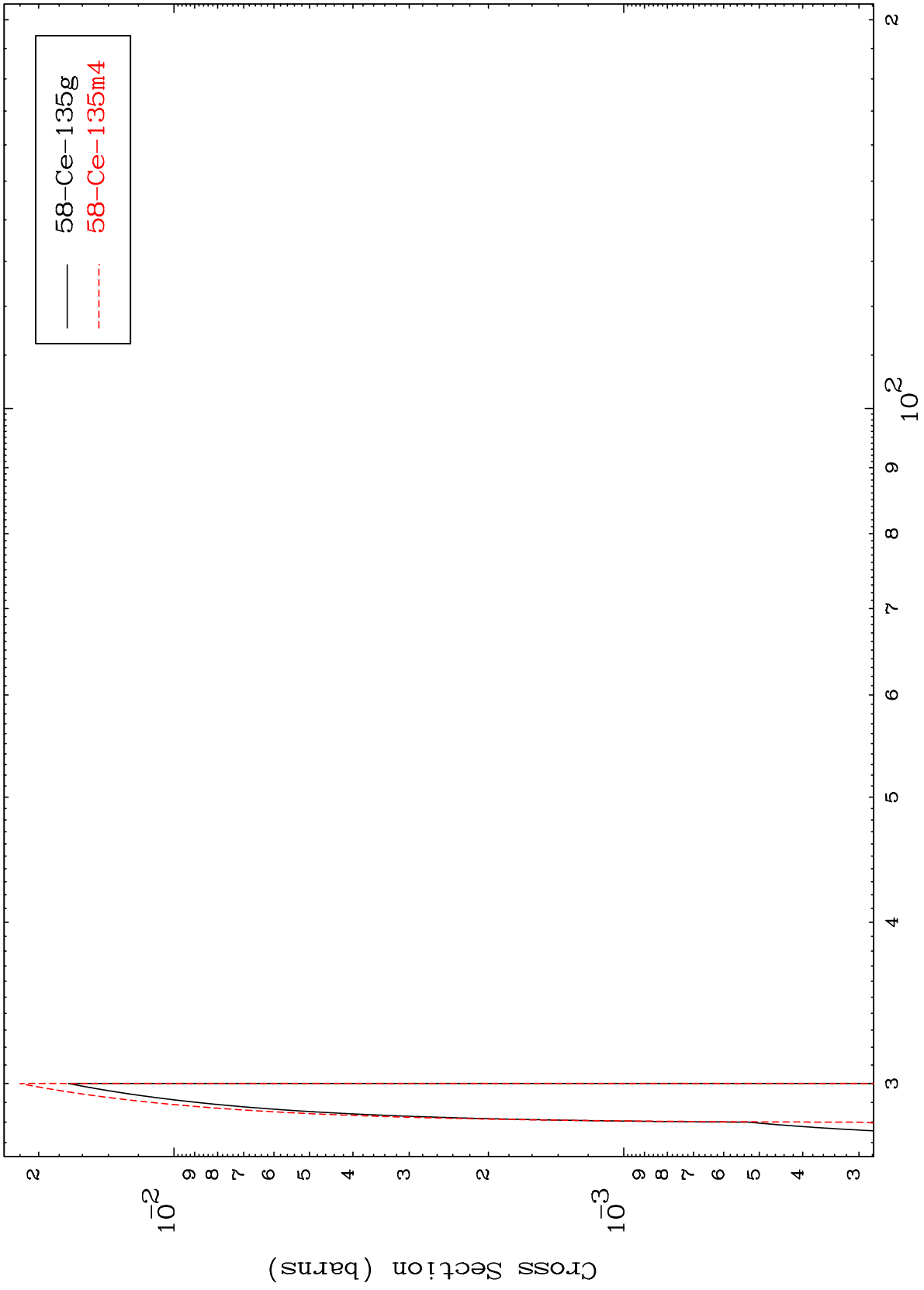
Incident Energy (MeV)

57-La-138

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57-La-138

(p,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

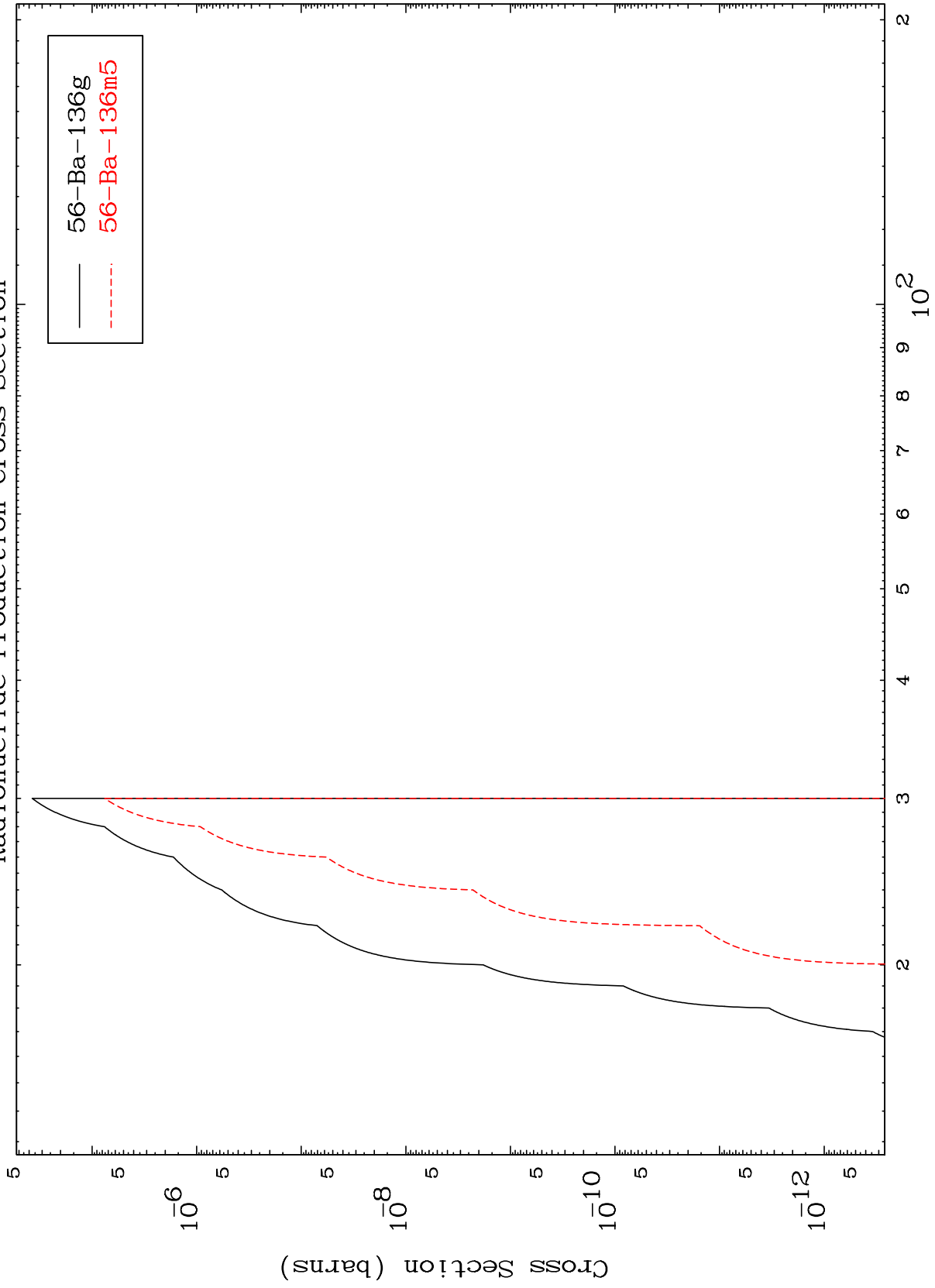
57-La-138

MAT 5725

(p,2n) p

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Radionuclide Production Cross Section



16

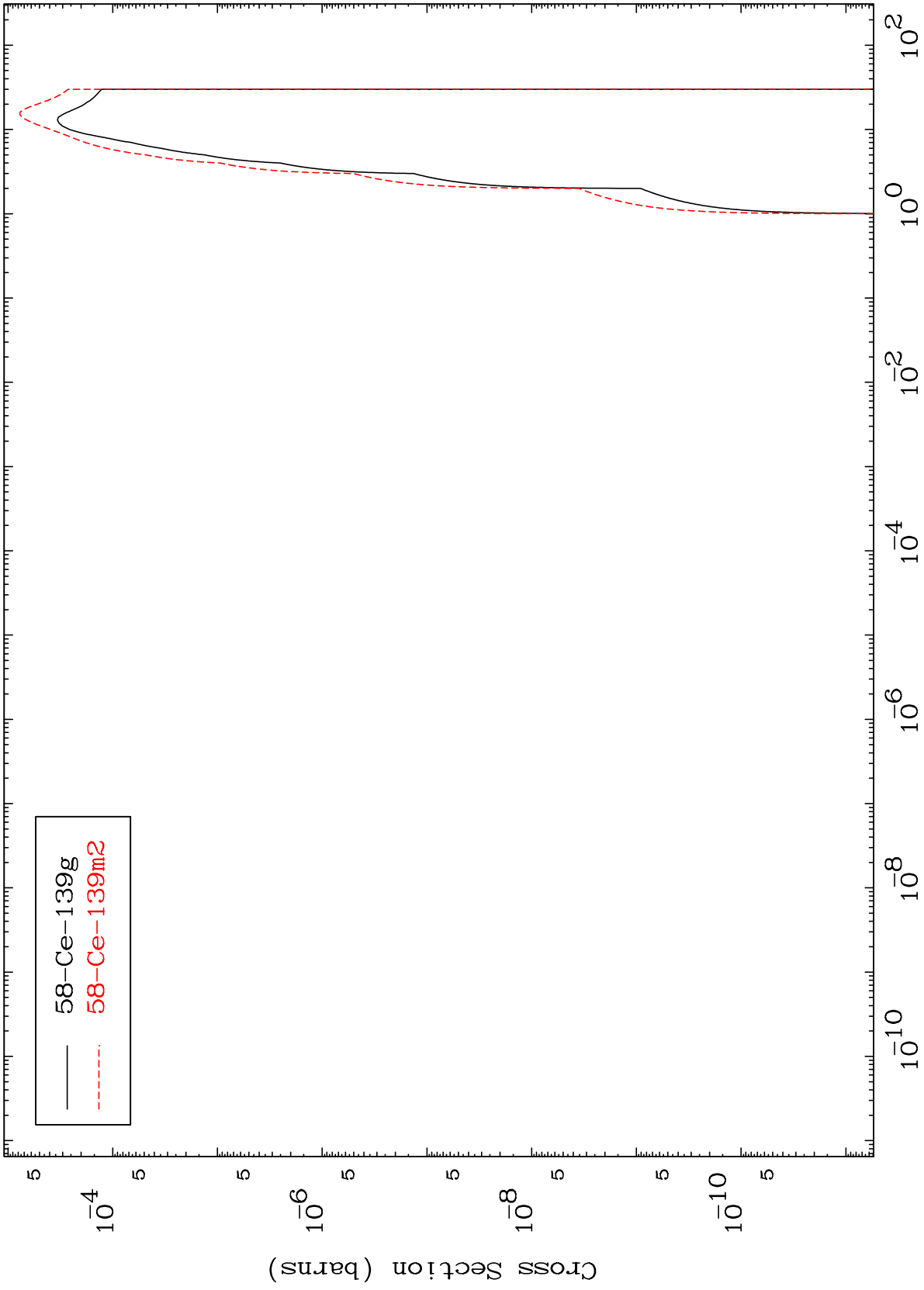
Incident Energy (MeV)

57-La-138

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Radionuclide Production Cross Section
(p,γ)

57-La-138

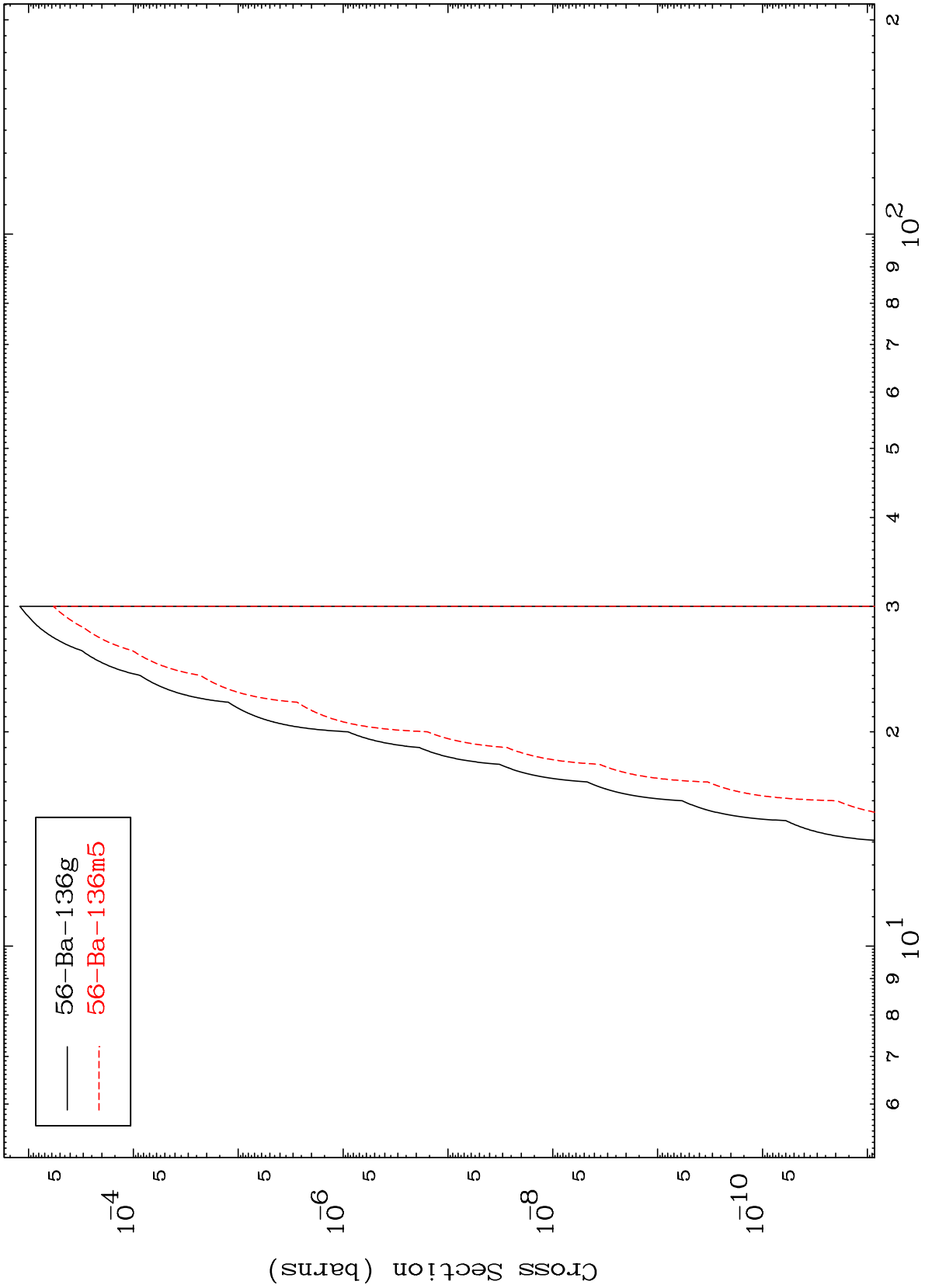


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(p,He-3)

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Radionuclide Production Cross Section



18

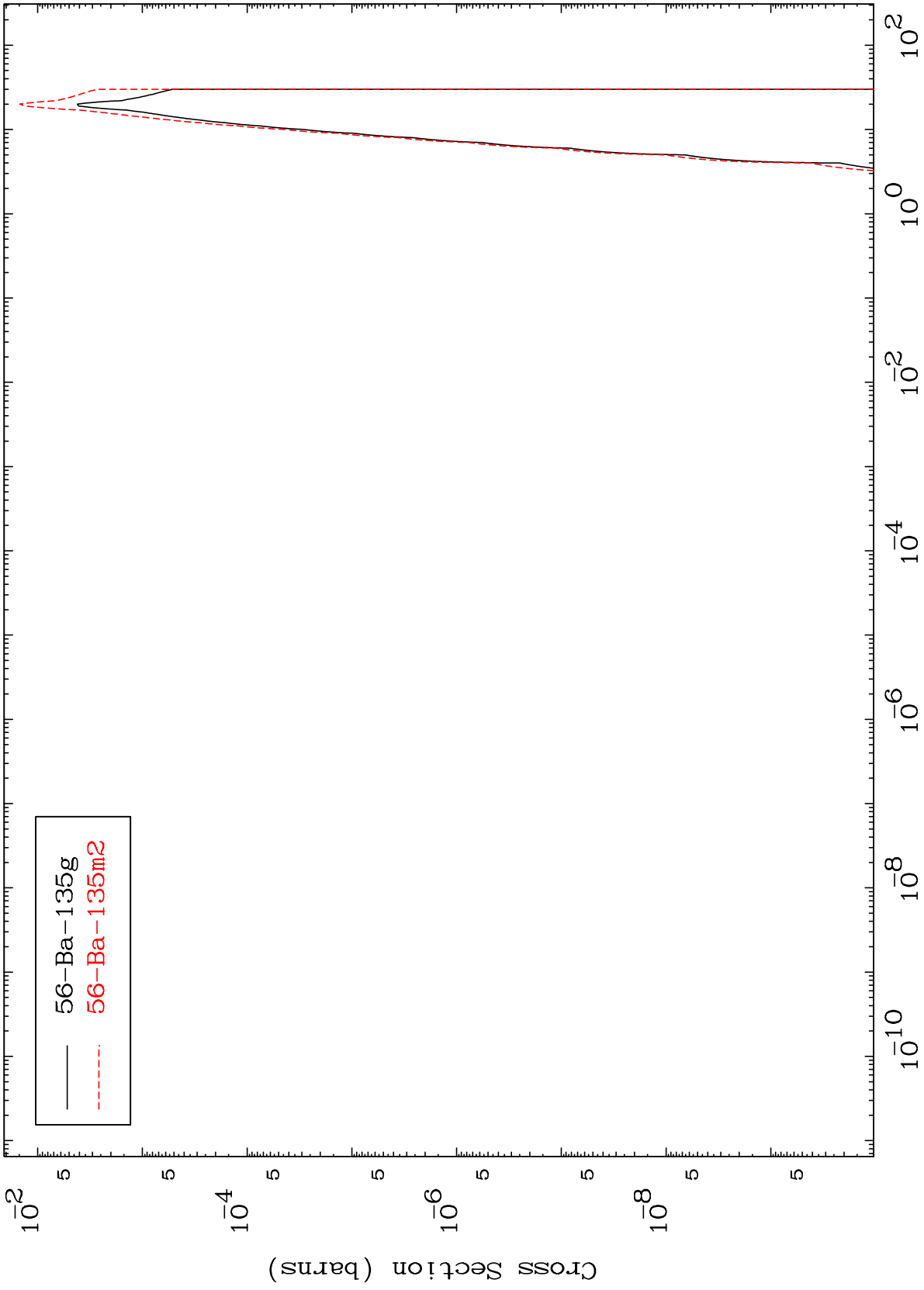
Incident Energy (MeV)

57-La-138

MAT 5725

Radionuclide Production Cross Section
(p, α)

57-La-138



19

Incident Energy (MeV)

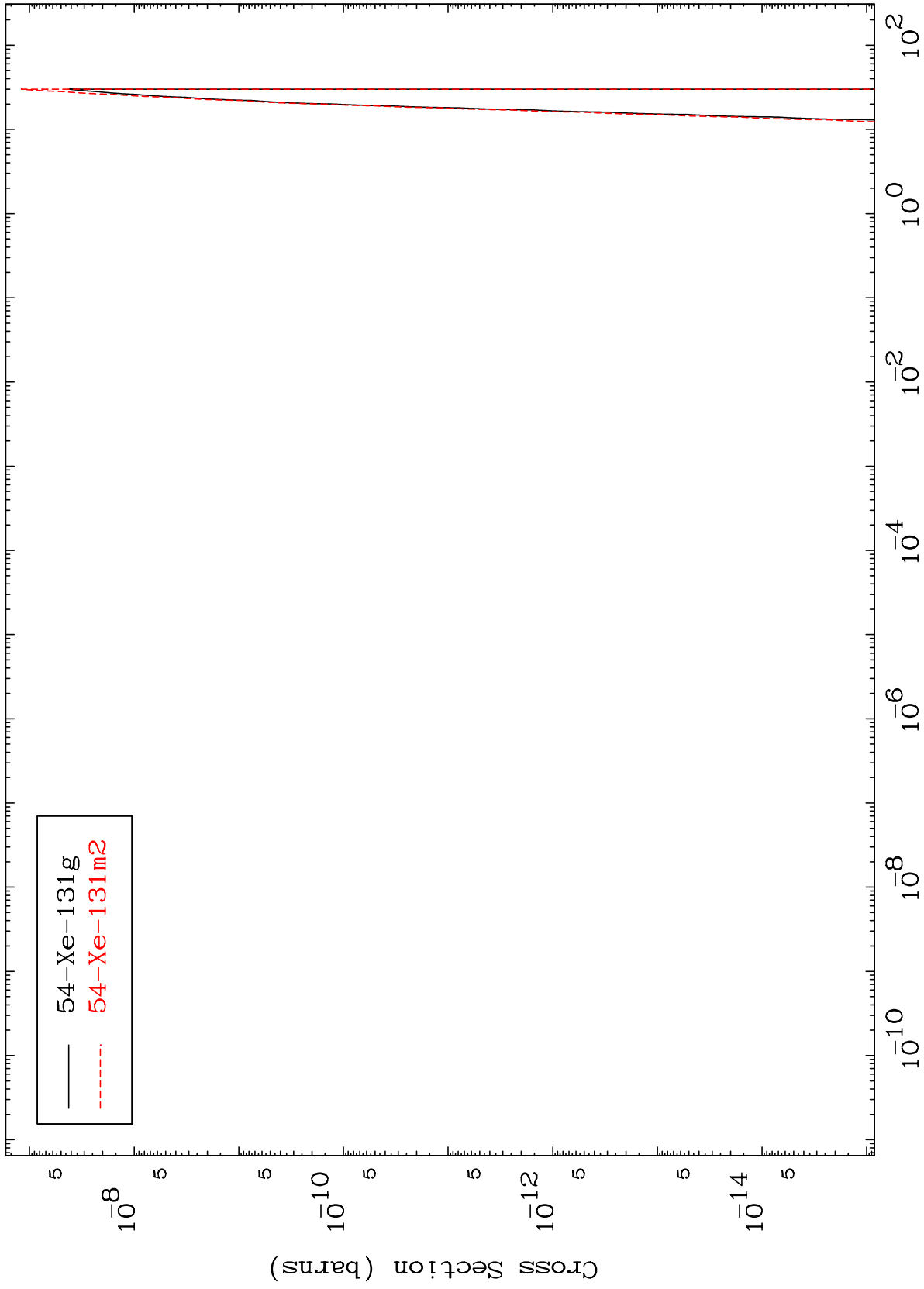
57-La-138

MAT 5725

(p,2α)

57-La-138

Radionuclide Production Cross Section



20

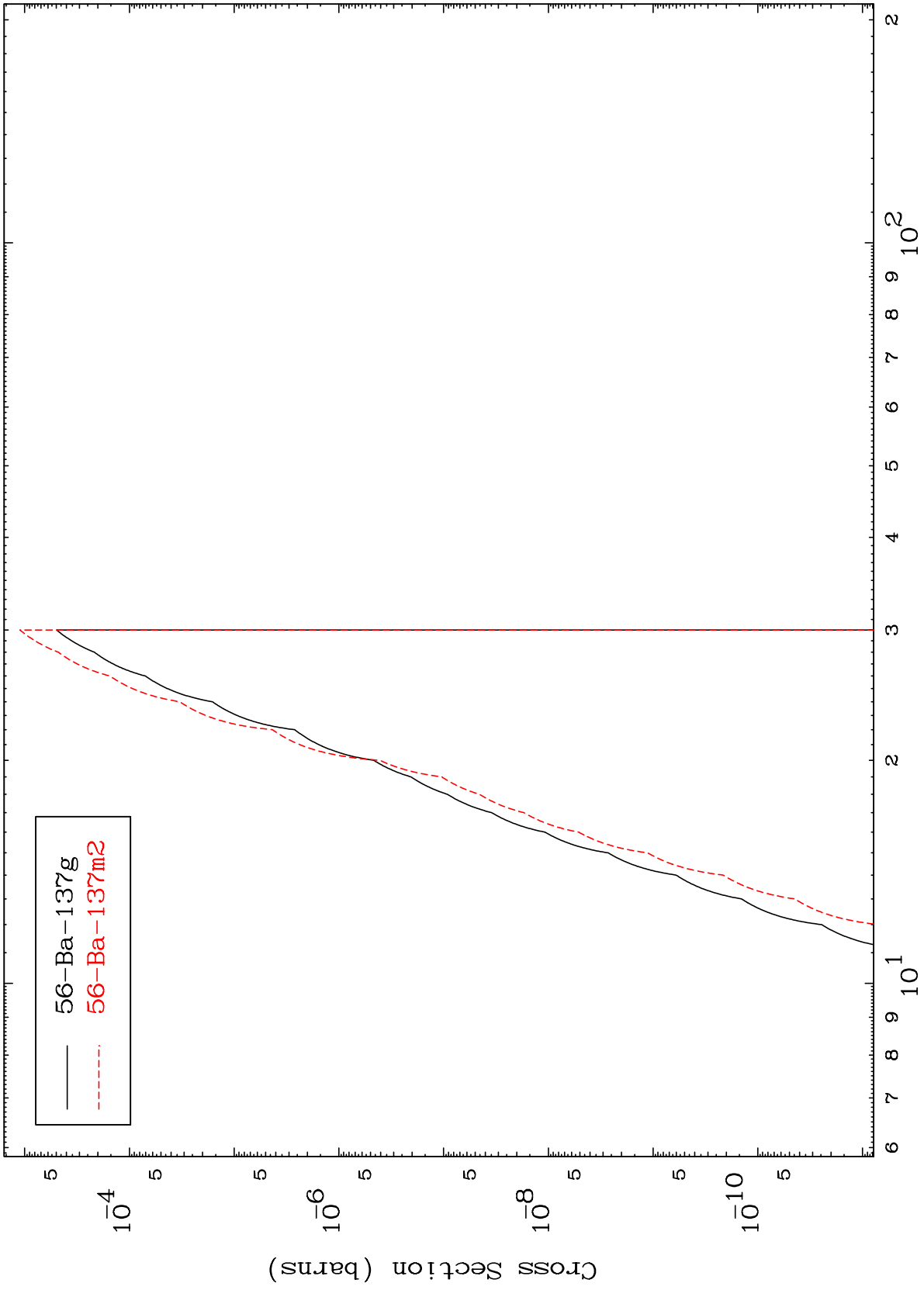
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

(p,2p)
Radionuclide Production Cross Section



21

57-La-138

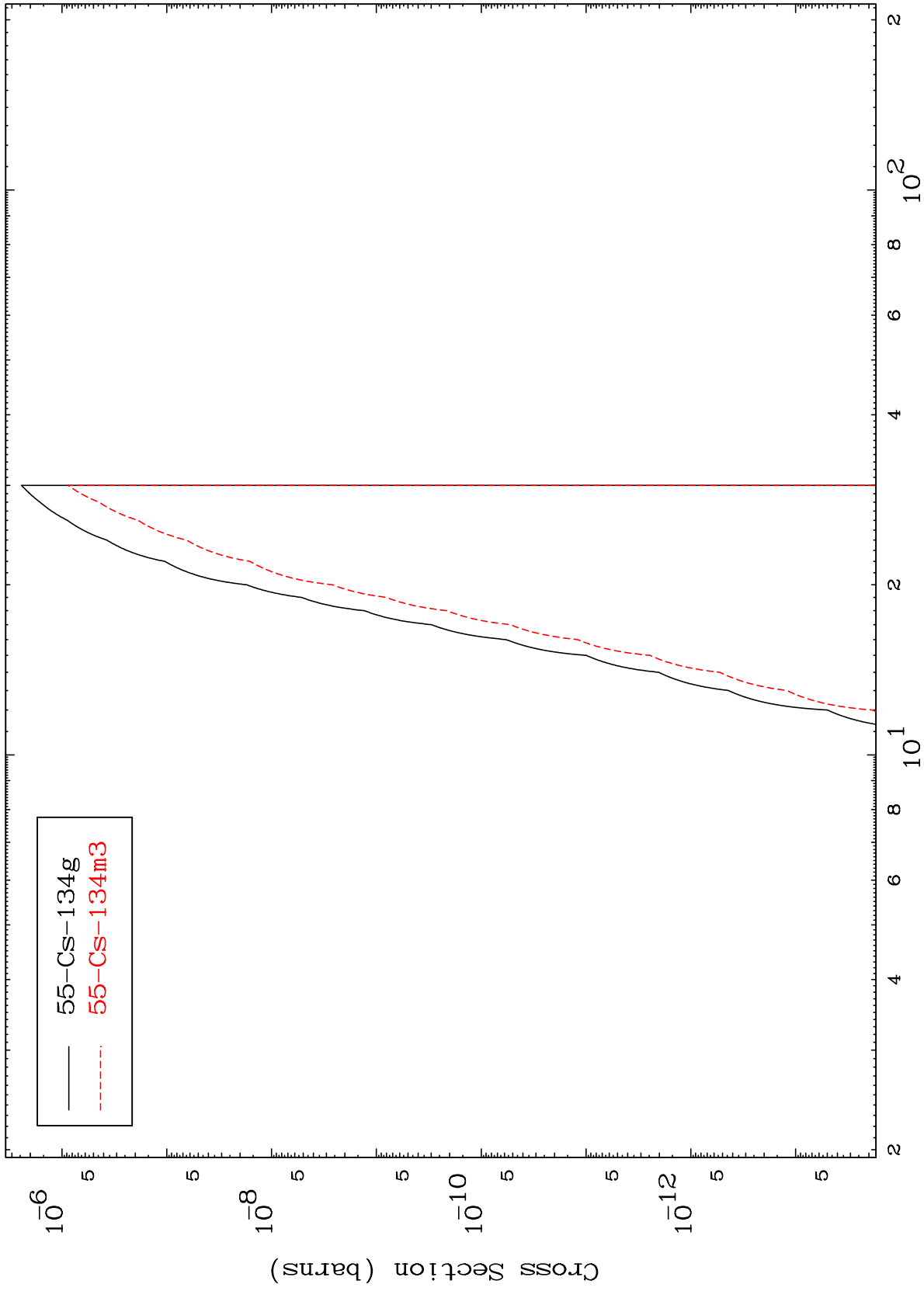
Incident Energy (MeV)

MAT 5725

(p,p) α

57-La-138

Radionuclide Production Cross Section



22

Incident Energy (MeV)

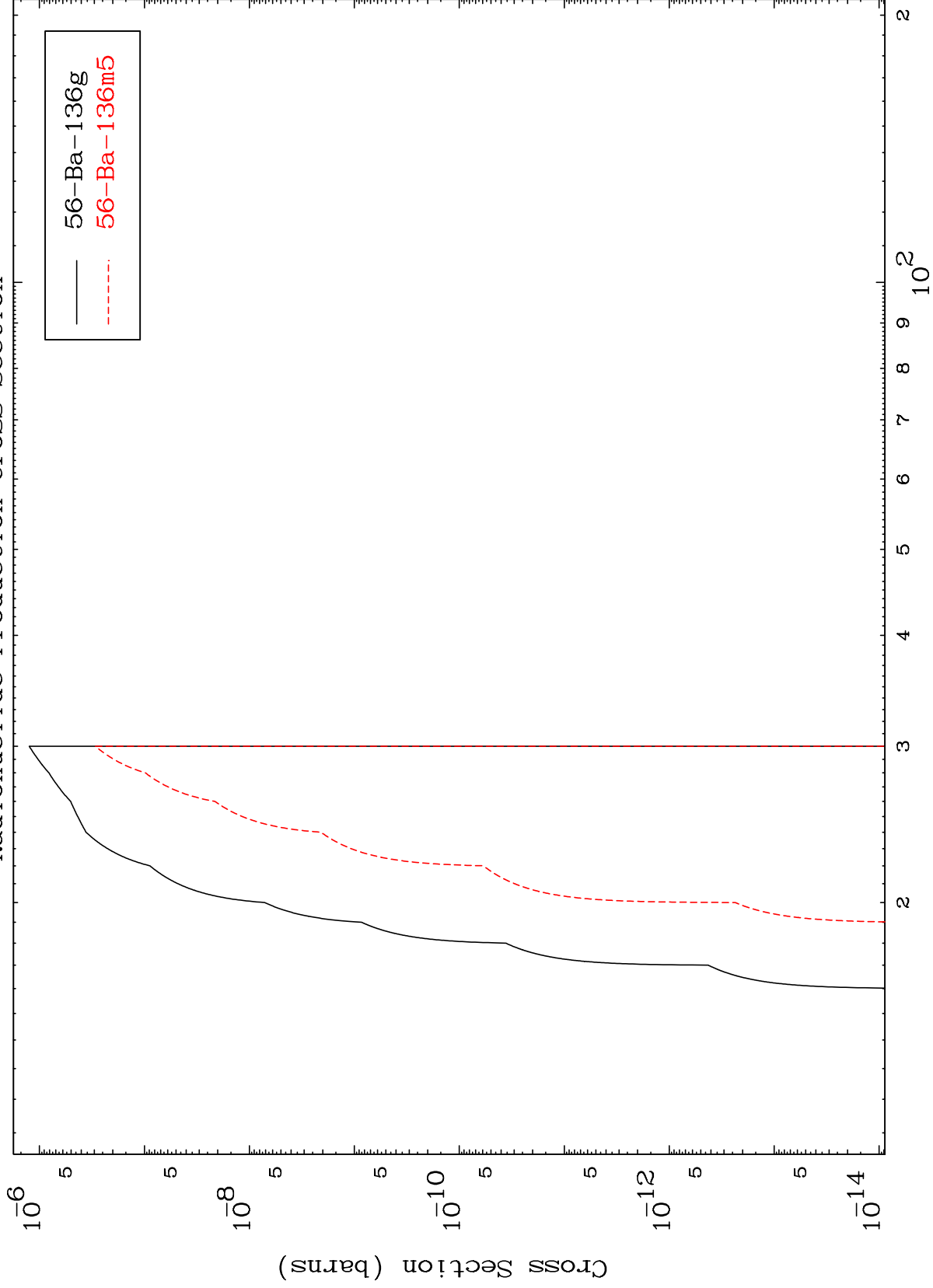
57-La-138

MAT 5725

(p,p) d

57-La-138

Radionuclide Production Cross Section



23

Incident Energy (MeV)

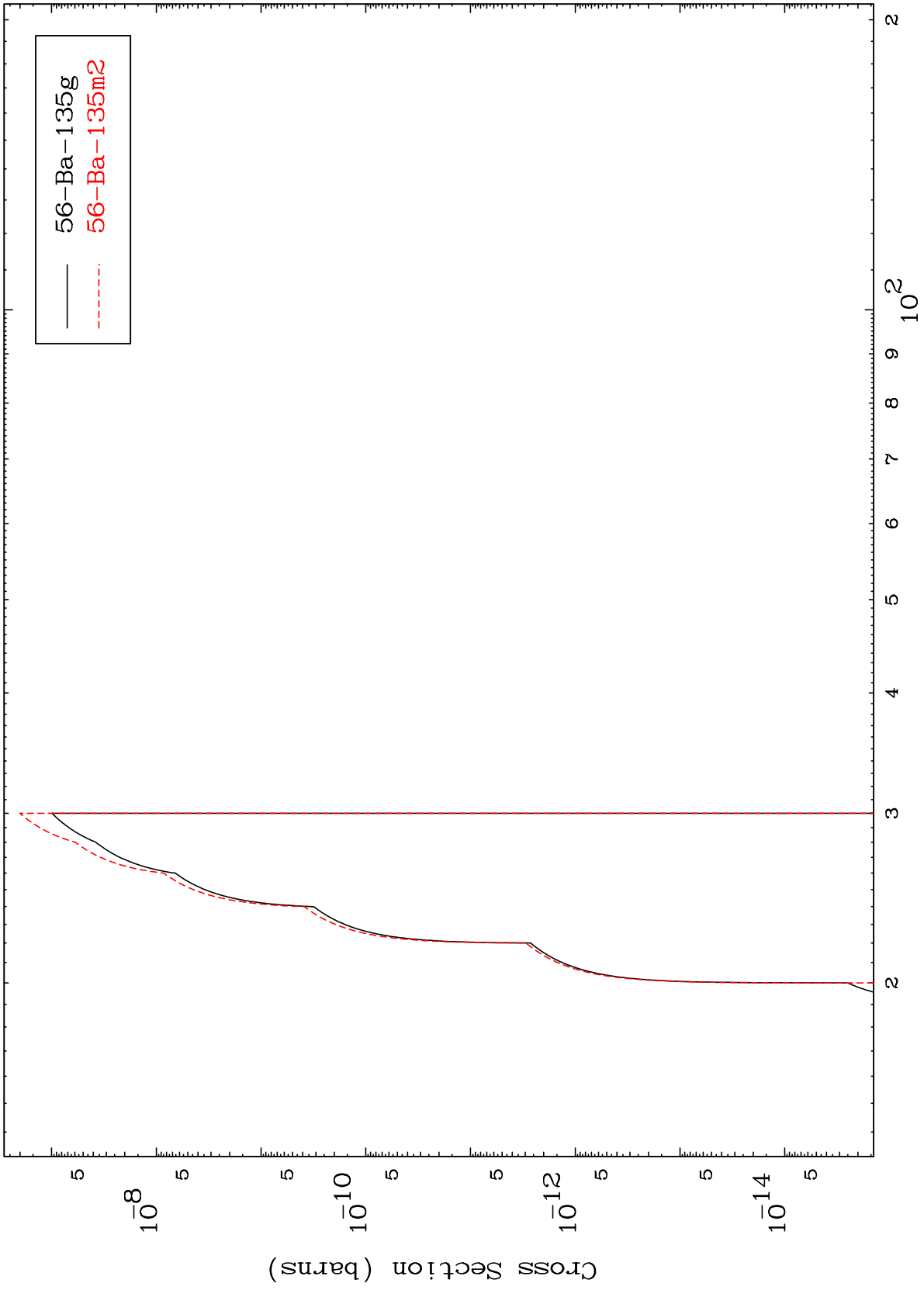
57-La-138

MAT 5725

(p,p) t

57-La-138

Radionuclide Production Cross Section



24

Incident Energy (MeV)

57-La-138