

Program EVALPLOT
(Version 2018-1)

by

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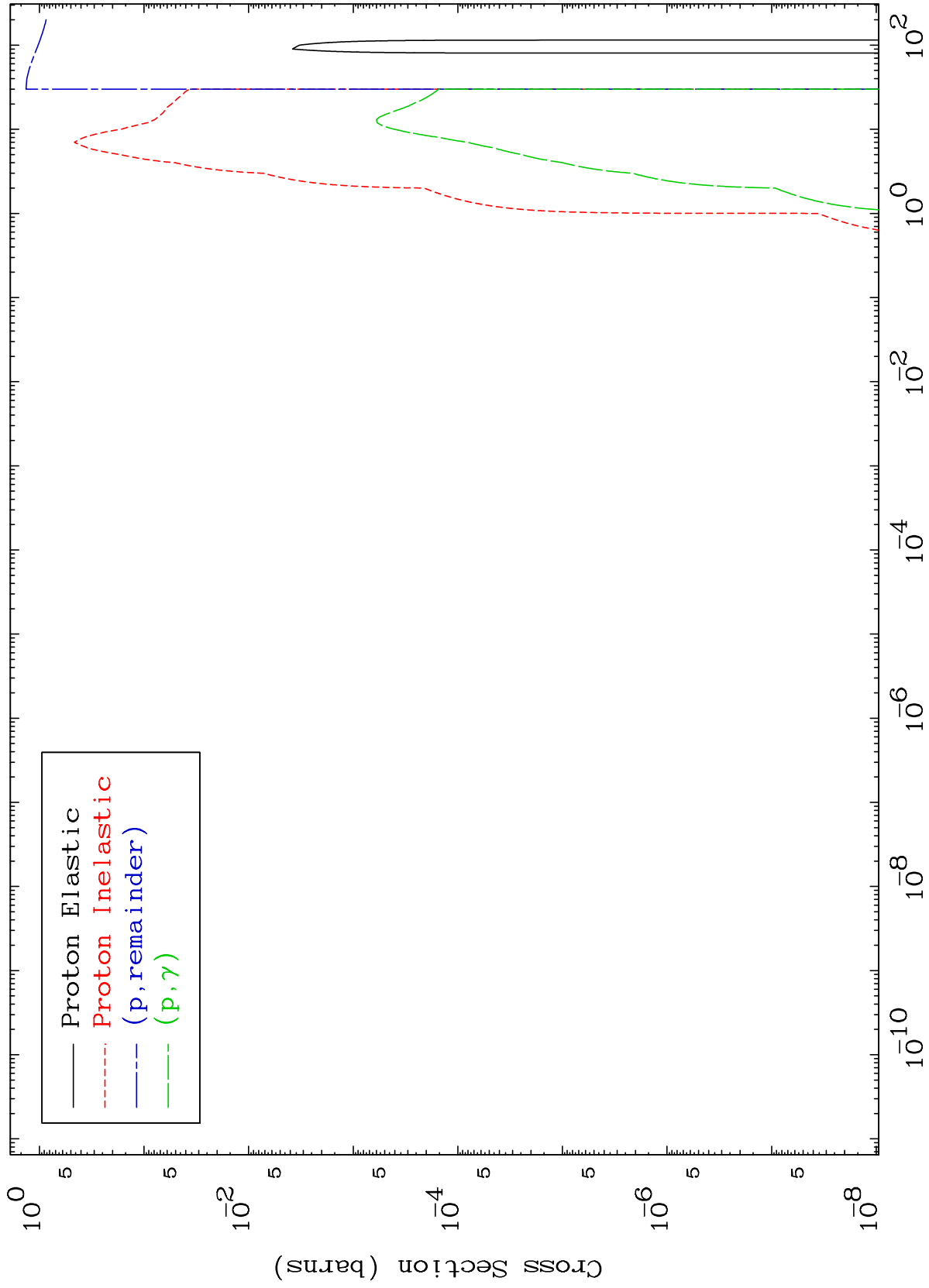
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3453

Proton Major
0 Kelvin Cross Sections

34-Se-83



1

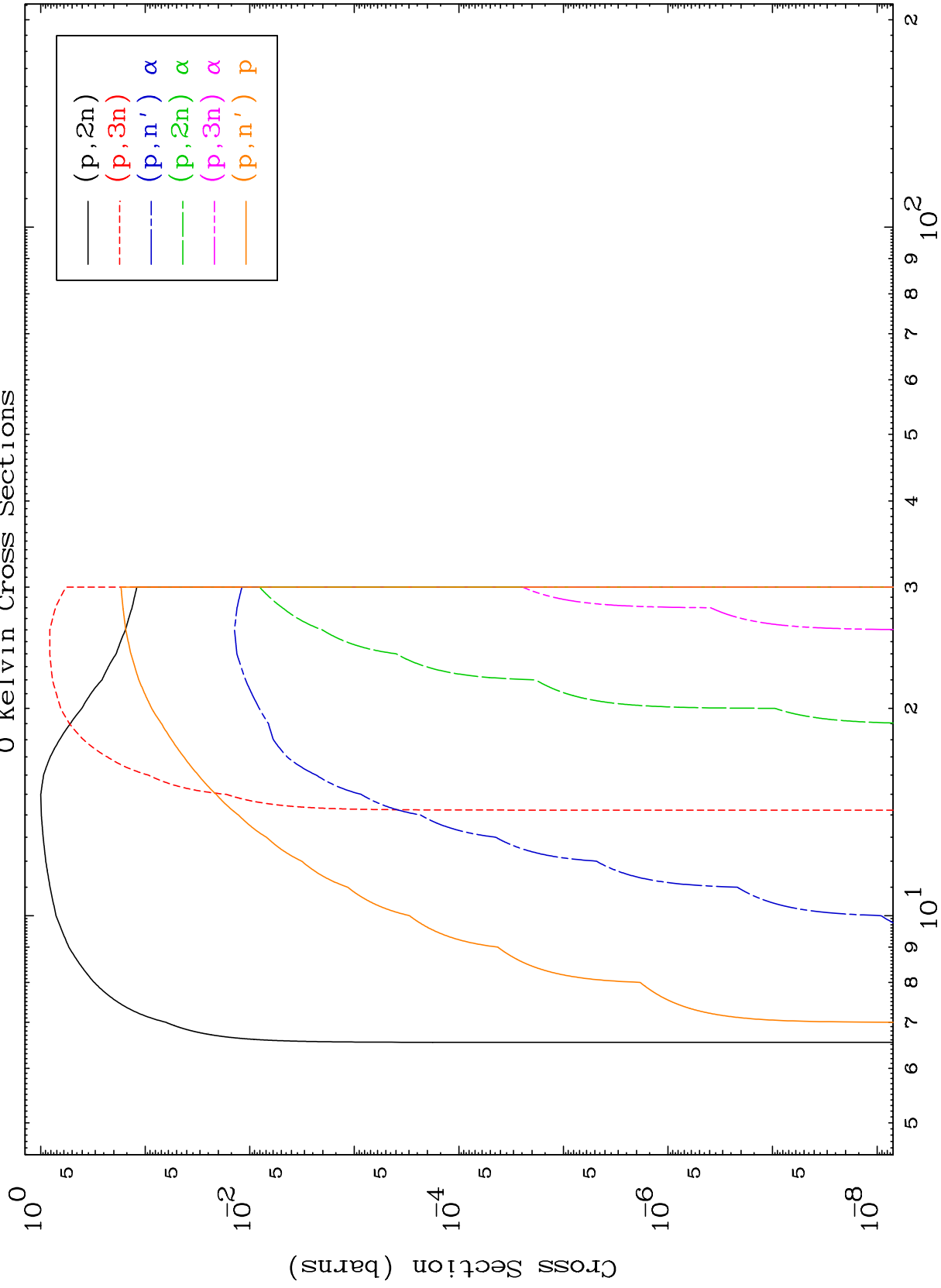
Incident Energy (MeV)

34-Se-83

MAT 3453

Proton Neutron Production
0 Kelvin Cross Sections

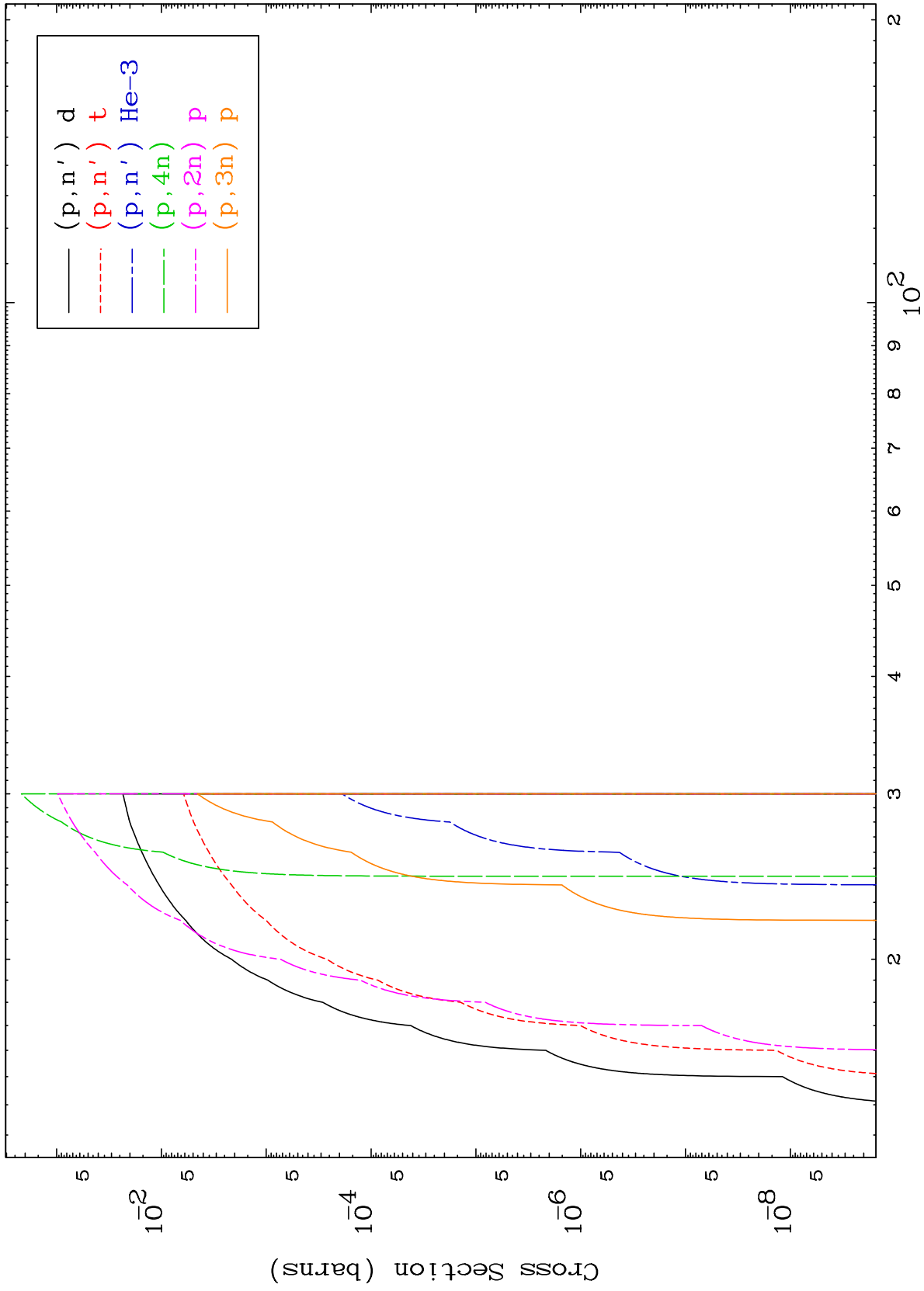
34-Se-83

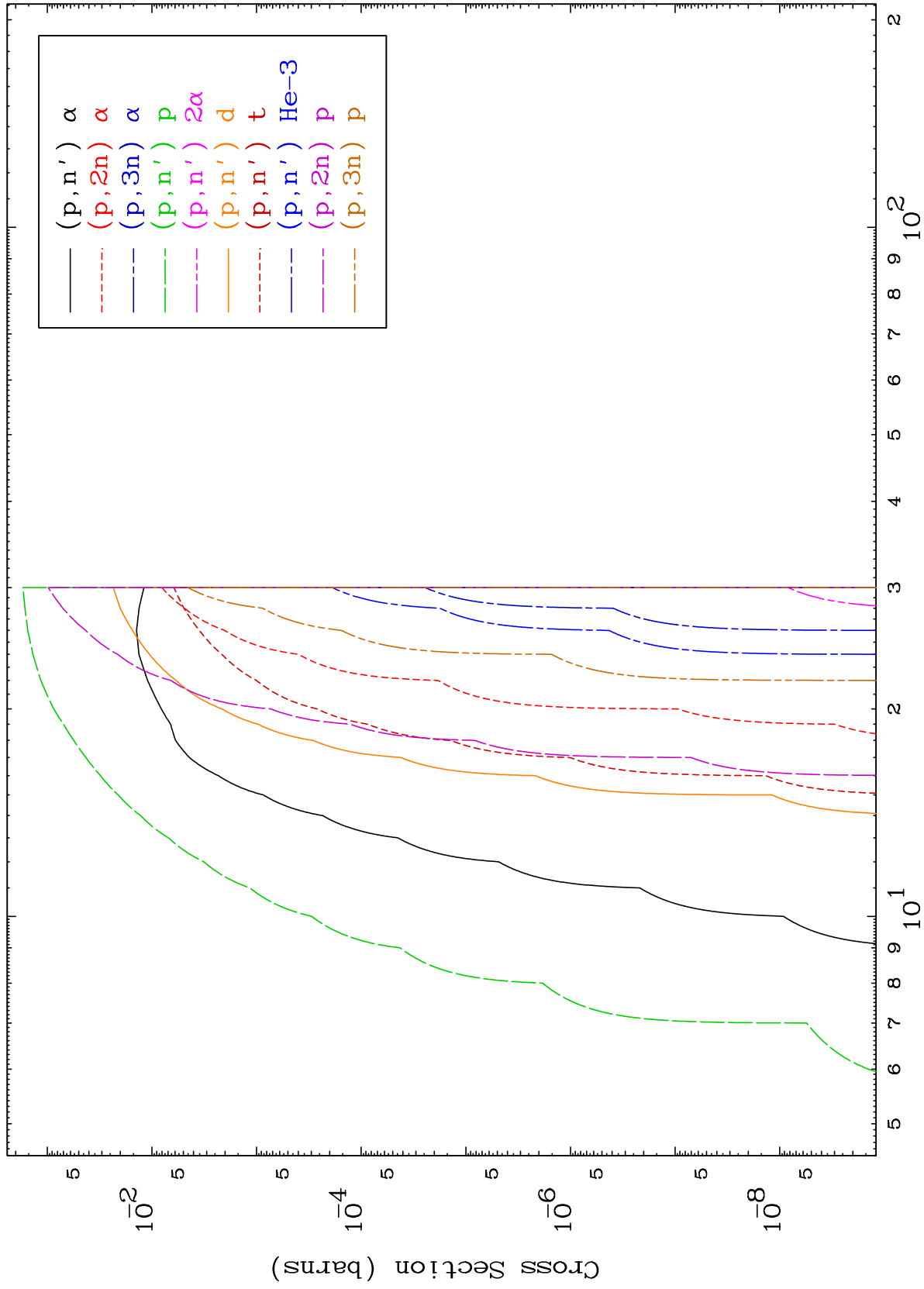


2

Incident Energy (MeV)

34-Se-83

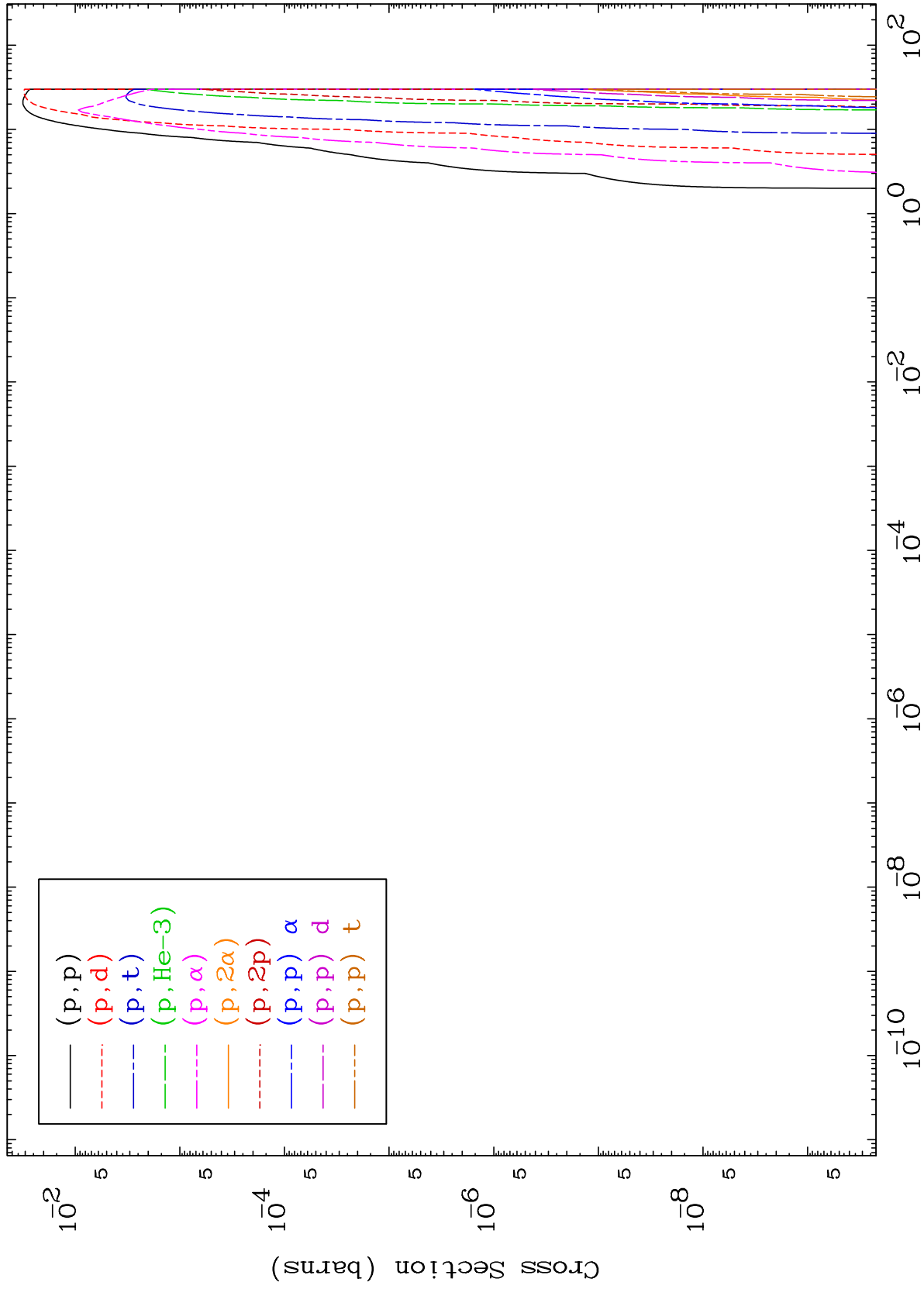




MAT 3453

Proton Charged Particle
0 Kelvin Cross Sections

34-Se-83



5

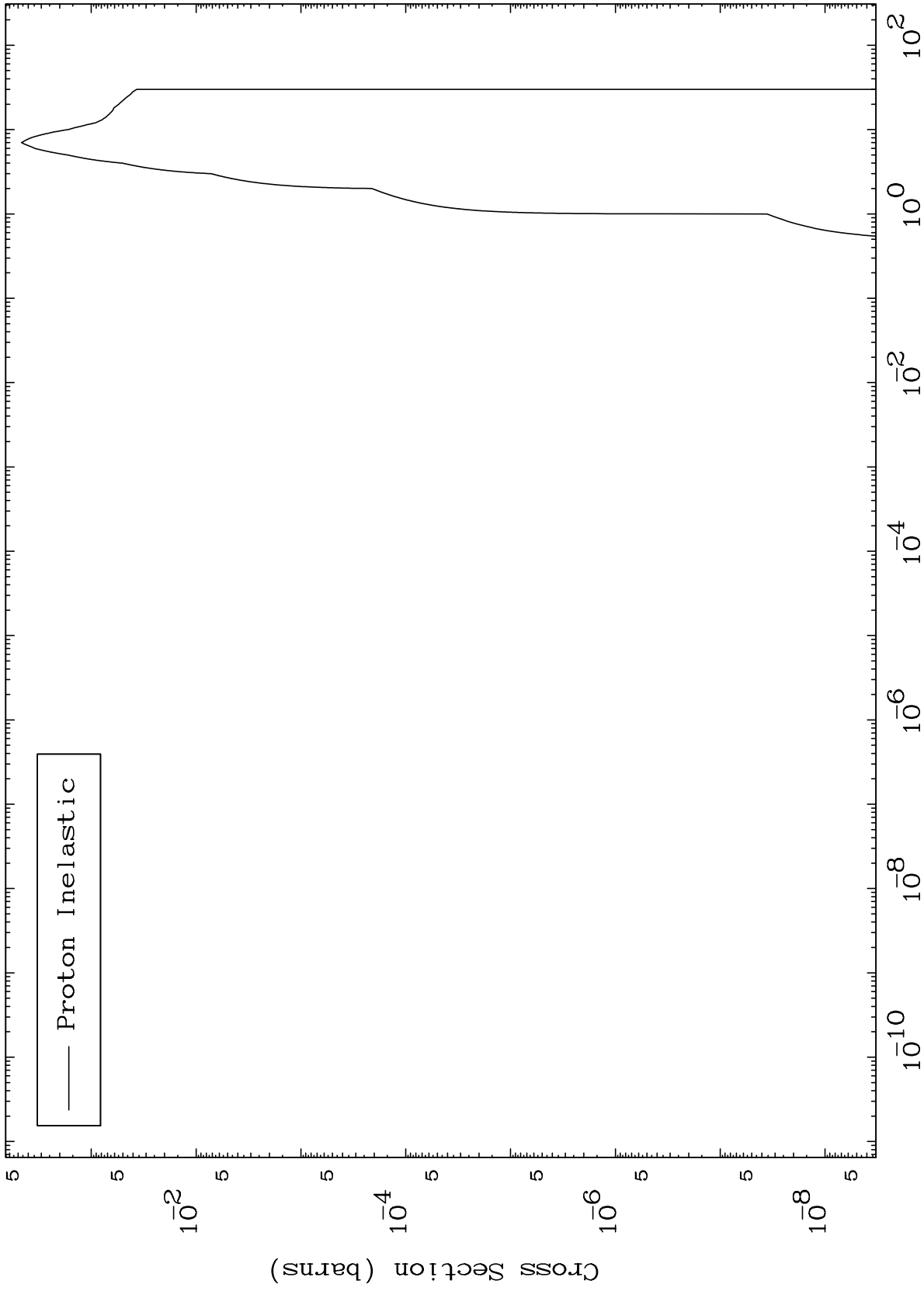
Incident Energy (MeV)

34-Se-83

MAT 3453

(p,n') Level
0 Kelvin Cross Sections

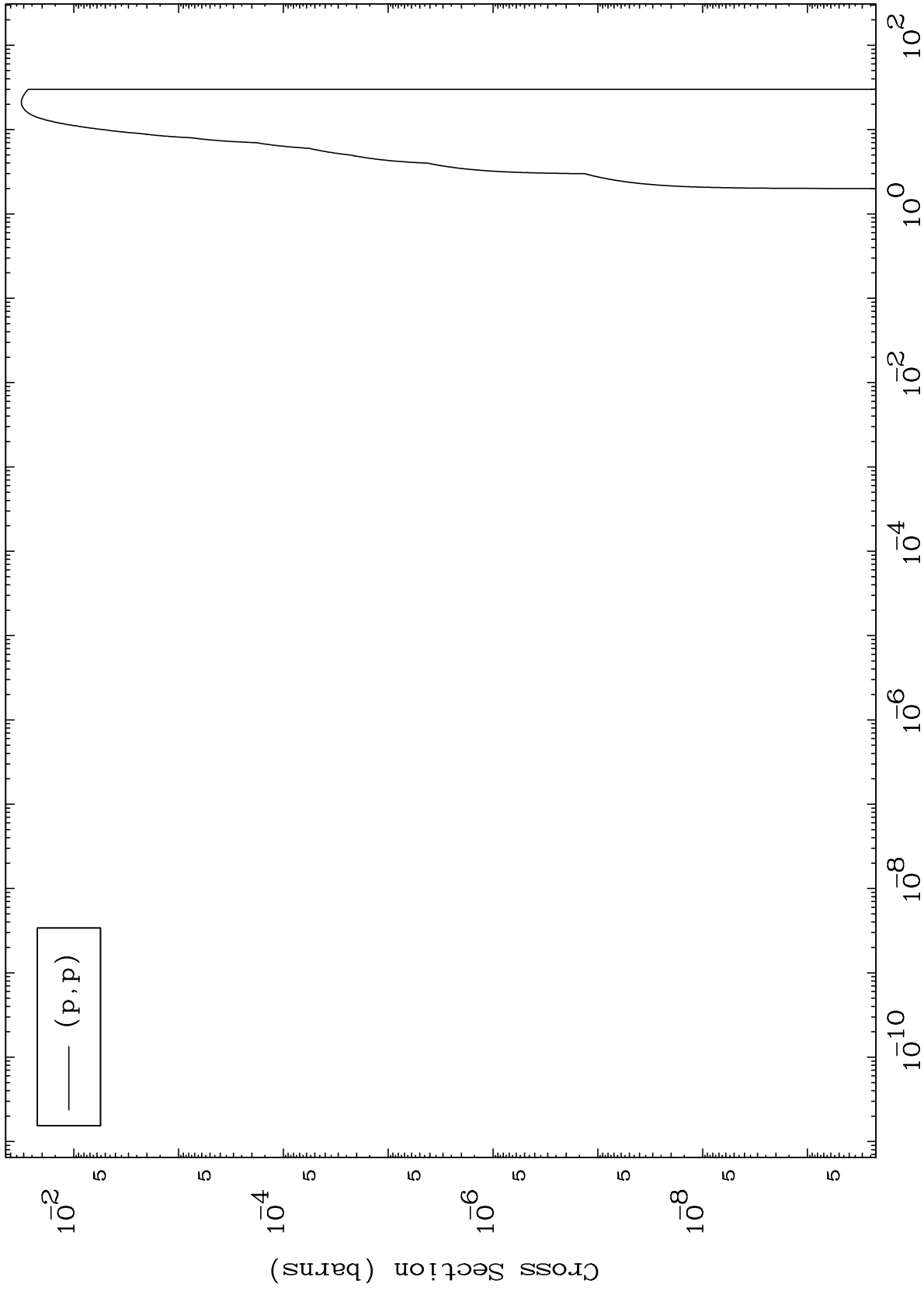
34-Se-83



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(p,p) Levels
0 Kelvin Cross Sections

34-Se-83



7

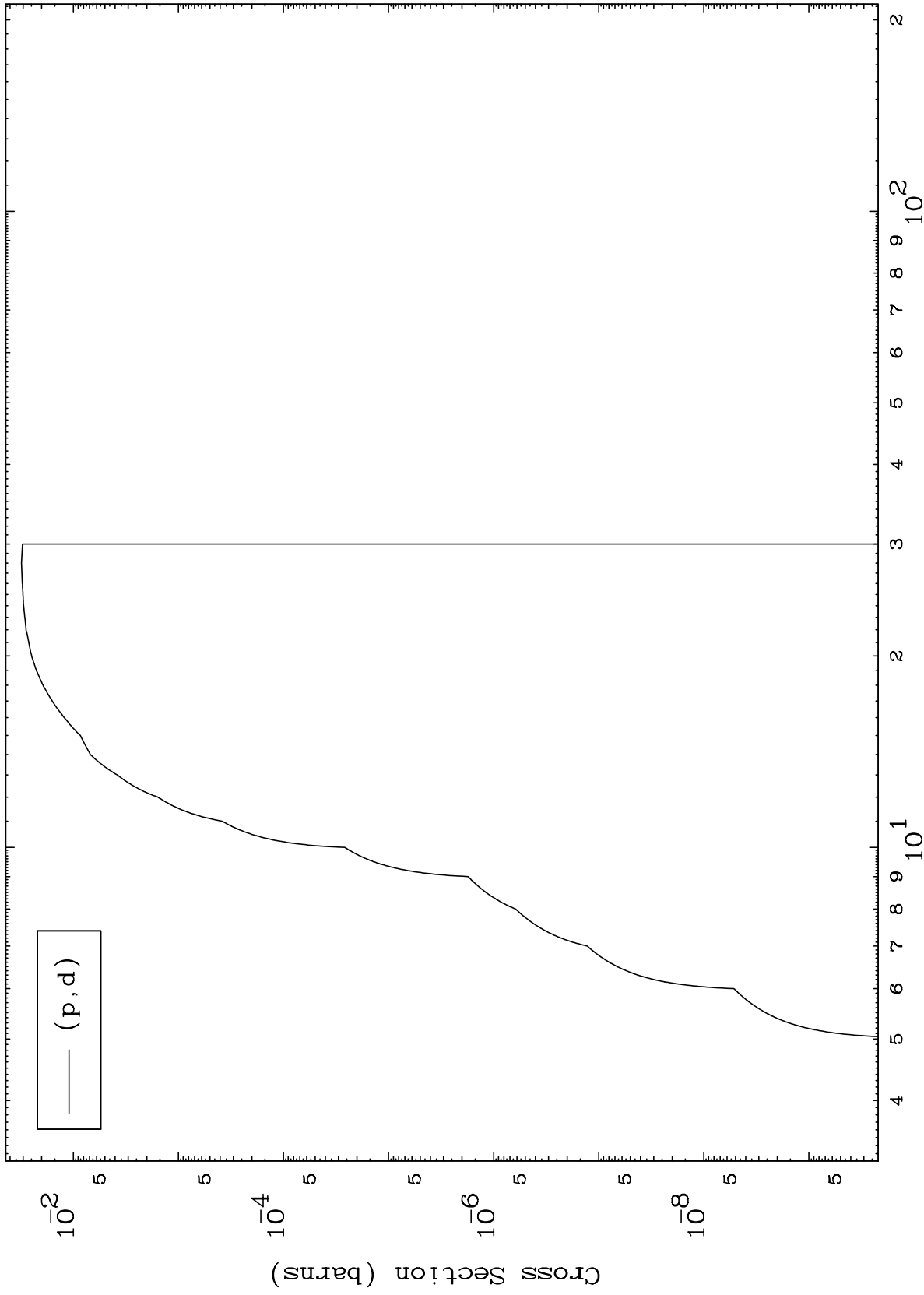
Incident Energy (MeV)

34-Se-83

MAT 3453

(p,d) Levels
0 Kelvin Cross Sections

34-Se-83

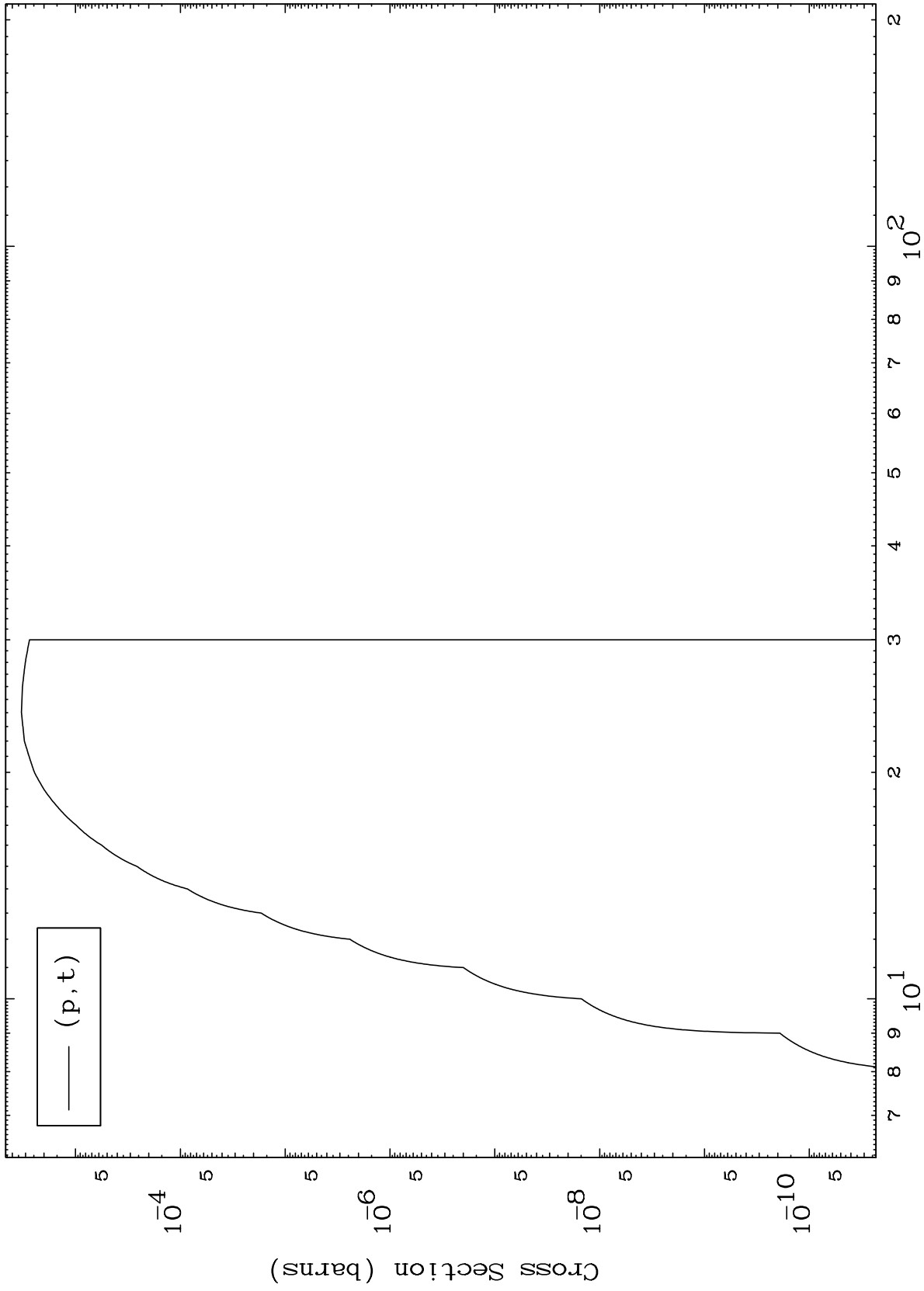


8

Incident Energy (MeV)

34-Se-83

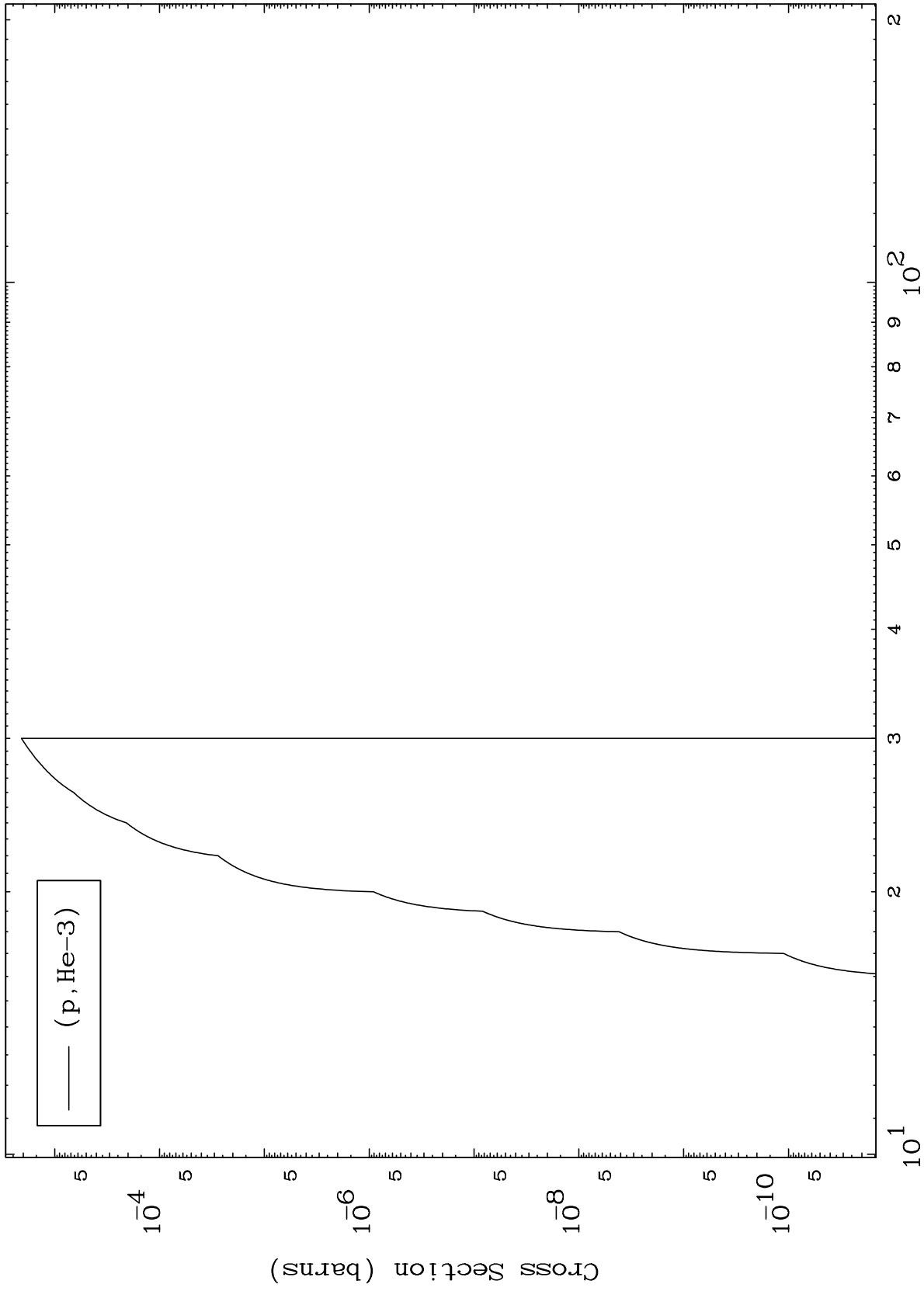
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

34-Se-83



10¹

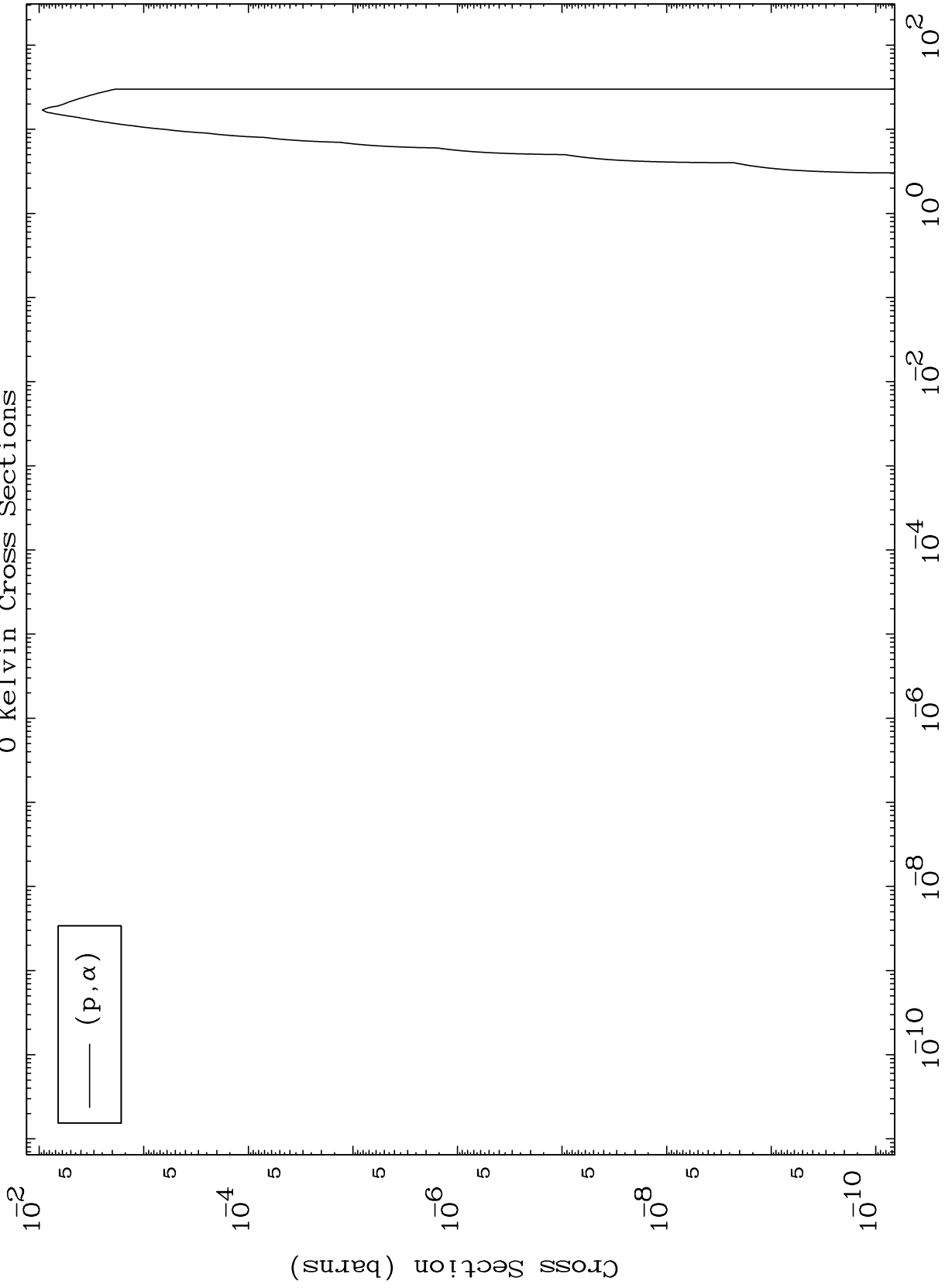
Incident Energy (MeV)

34-Se-83

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(p,α) Levels
0 Kelvin Cross Sections

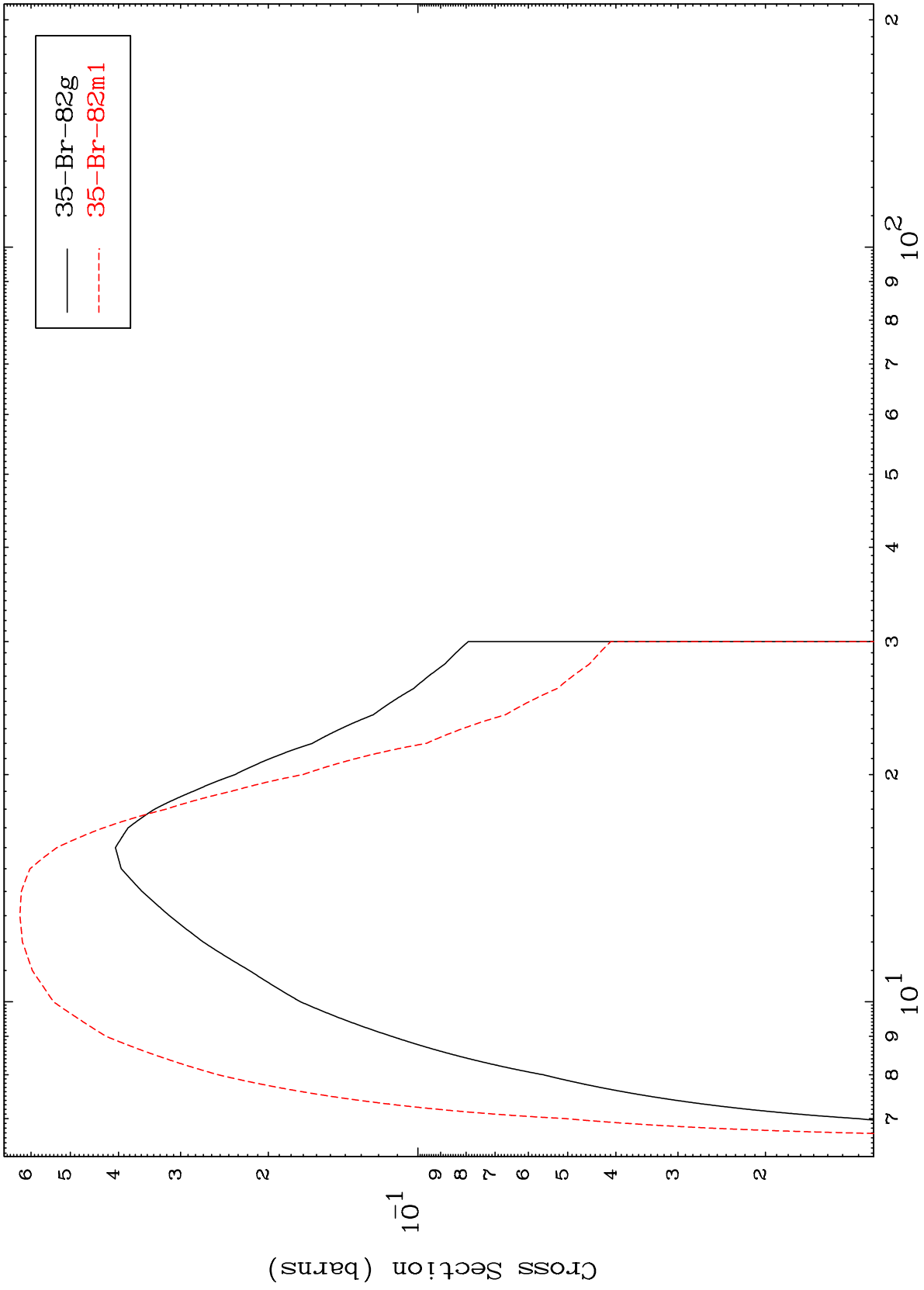
34-Se-83



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34-Se-83

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

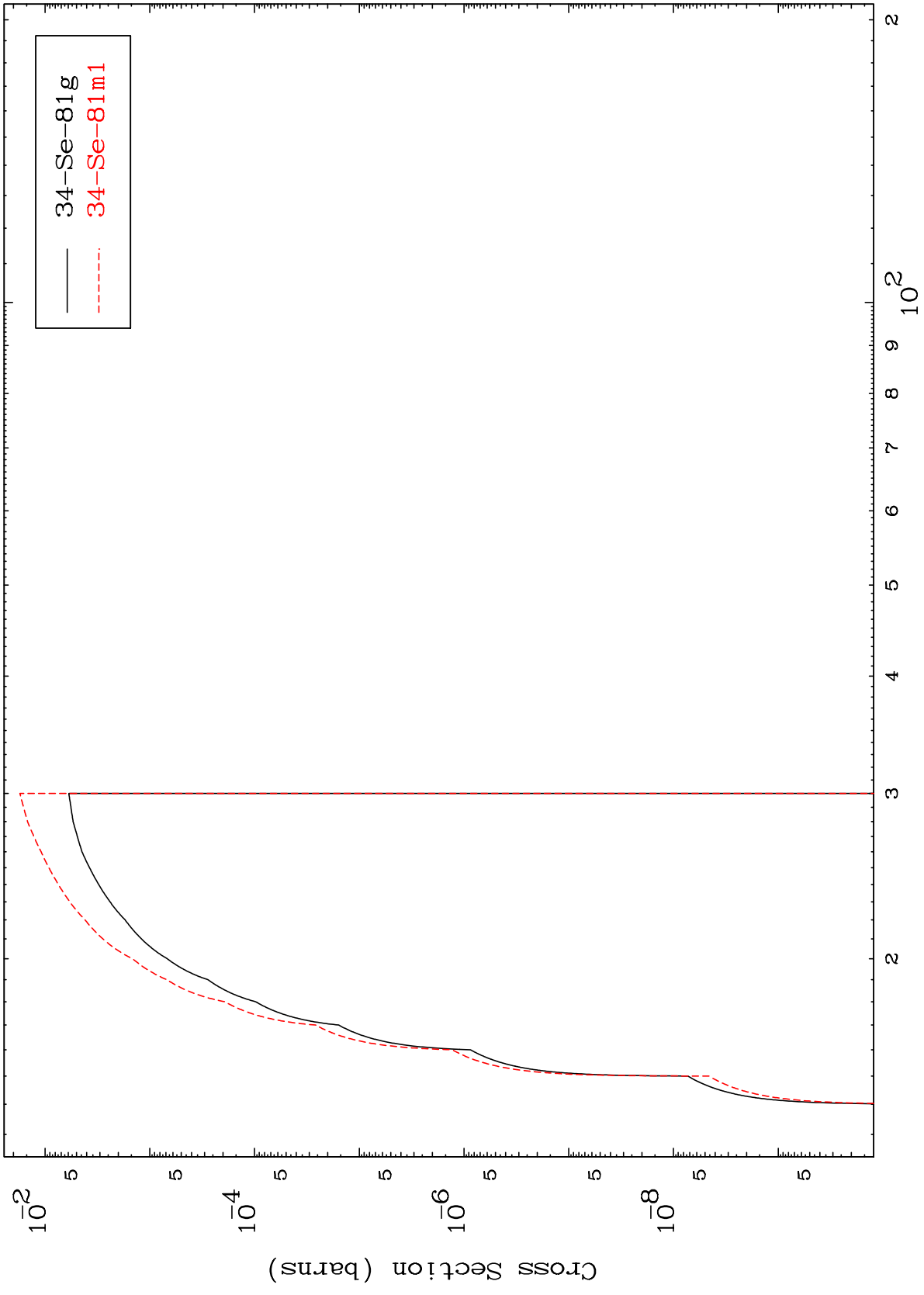
34-Se-83

MAT 3453

(p,n') d

34-Se-83

Radionuclide Production Cross Section



13

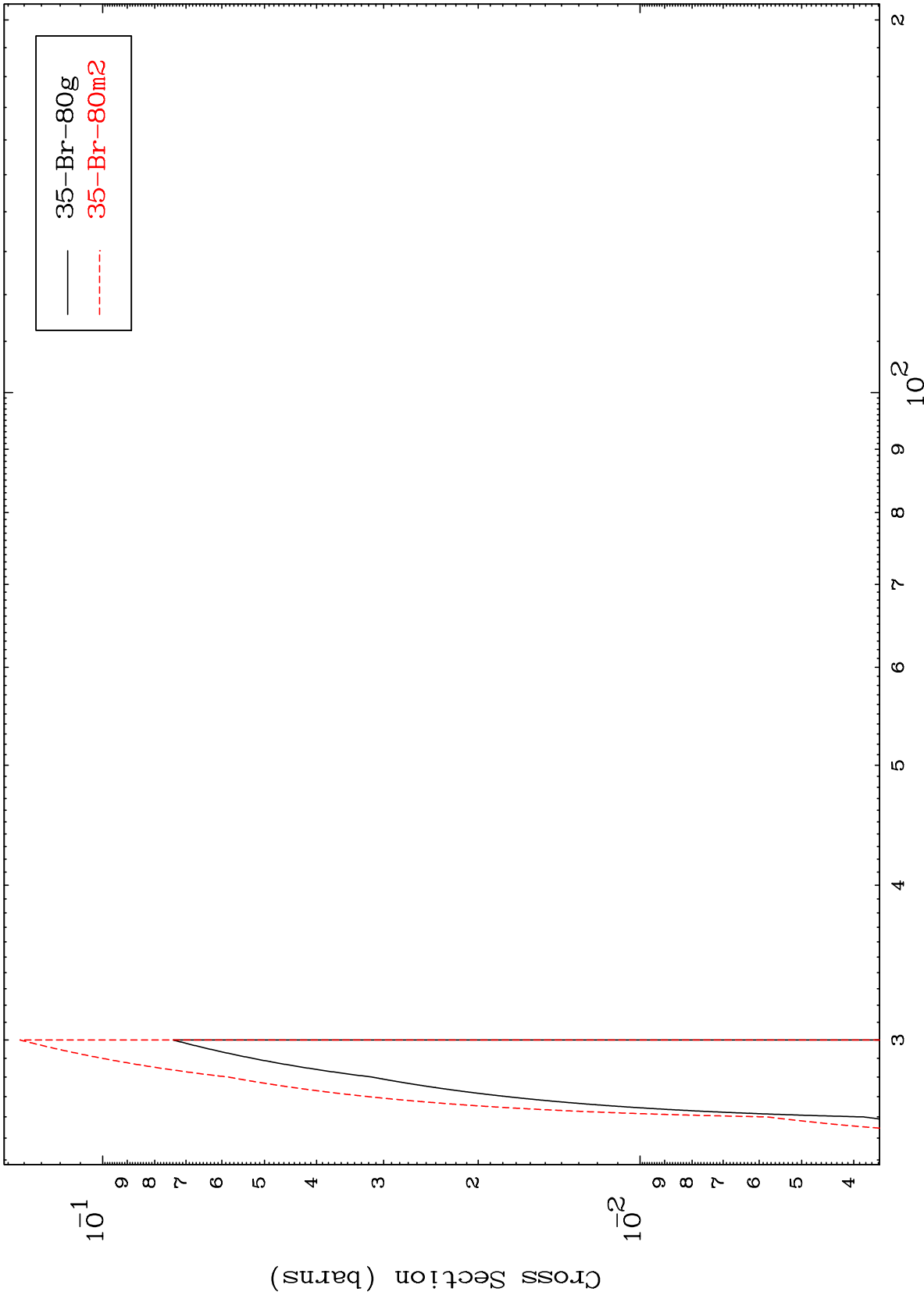
Incident Energy (MeV)

34-Se-83

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34-Se-83

Radionuclide Production Cross Section
(p,4n)



14

Incident Energy (MeV)

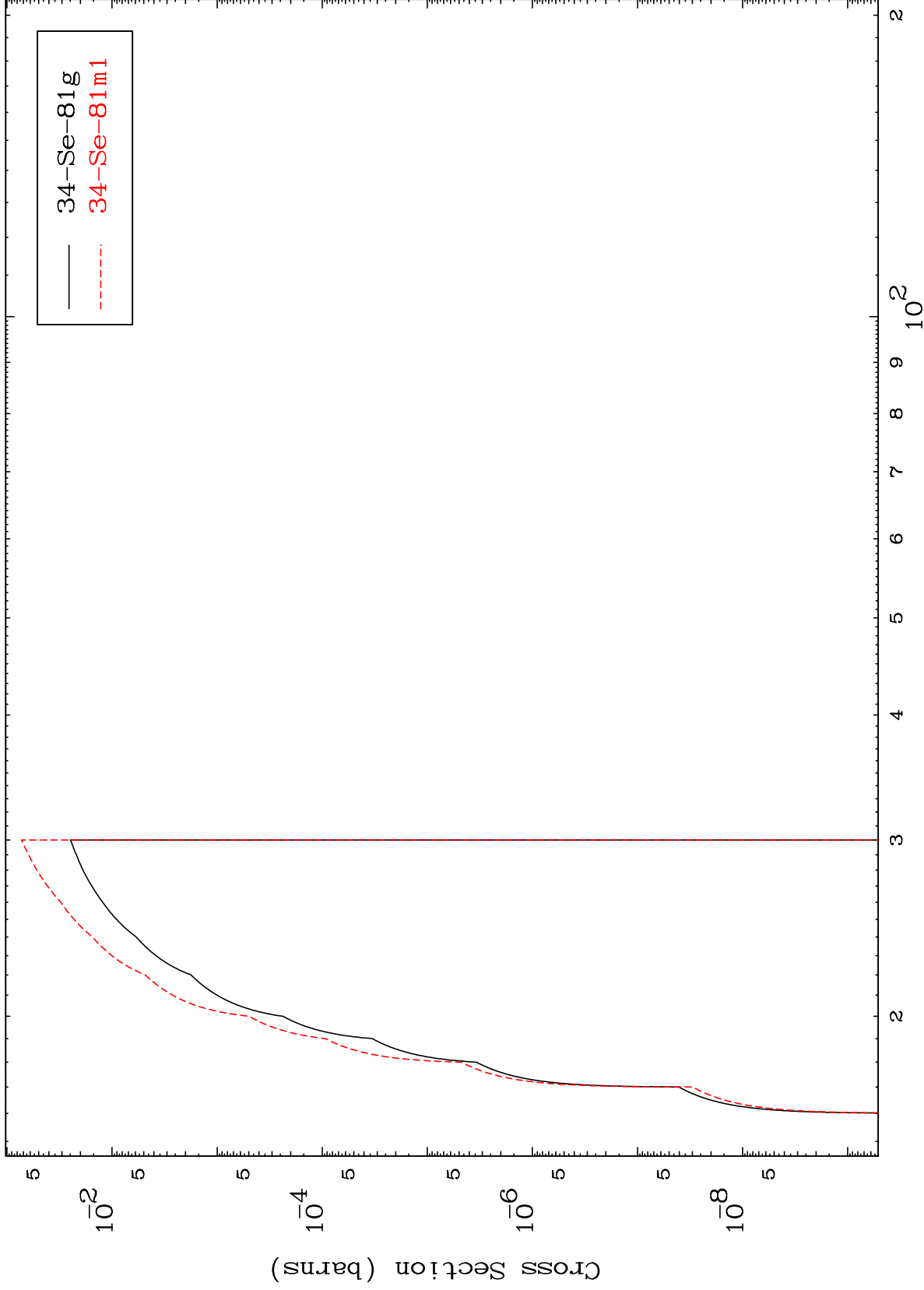
34-Se-83

MAT 3453

(p,2n) p

³⁴Se-83

Radionuclide Production Cross Section



15

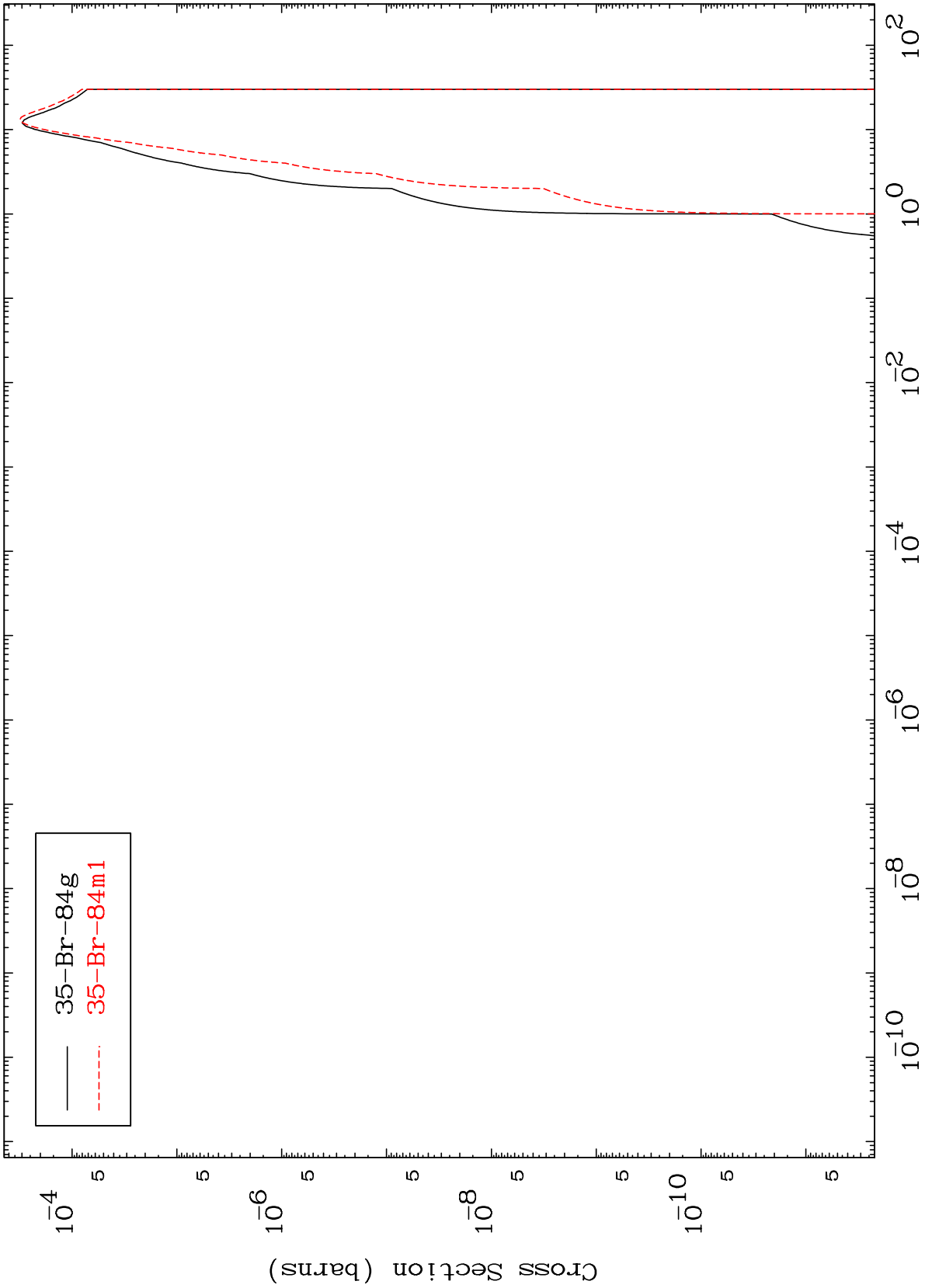
Incident Energy (MeV)

³⁴Se-83

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Radionuclide Production Cross Section
(p,γ)

34-Se-83



16

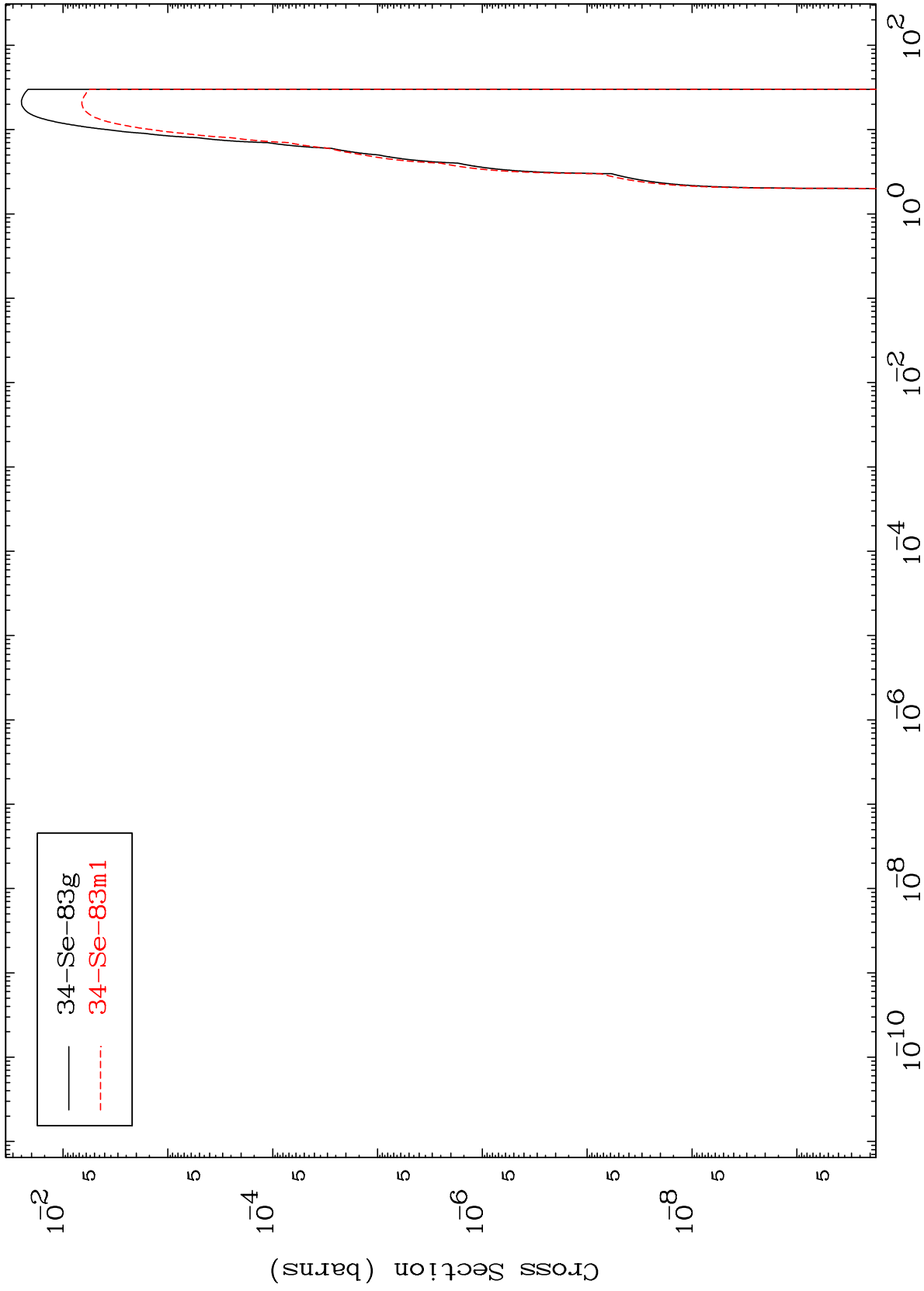
Incident Energy (MeV)

34-Se-83

MAT 3453

34-Se-83

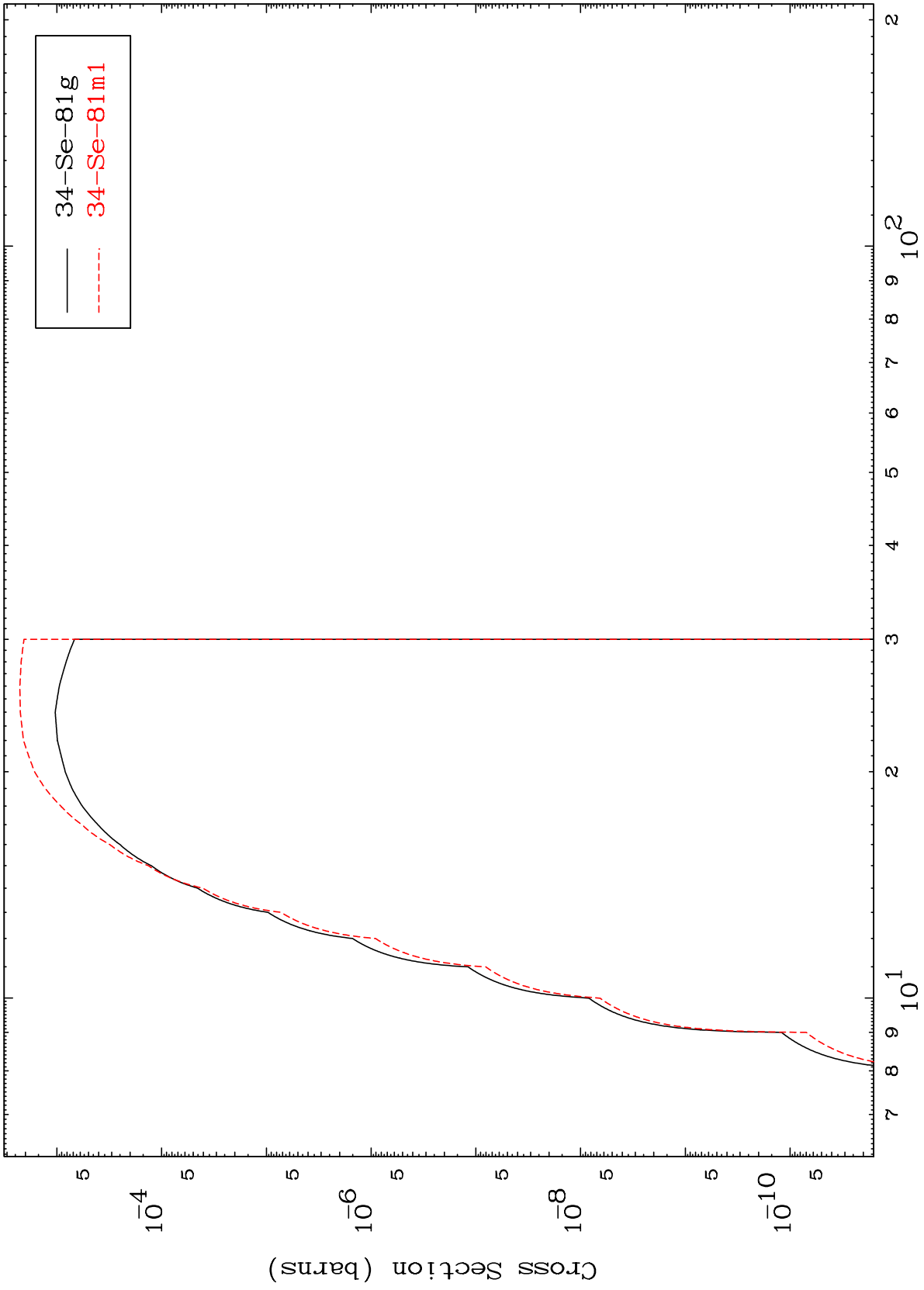
Radionuclide Production Cross Section
(p,p)



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34-Se-83

Radionuclide Production Cross Section (p,t)



18

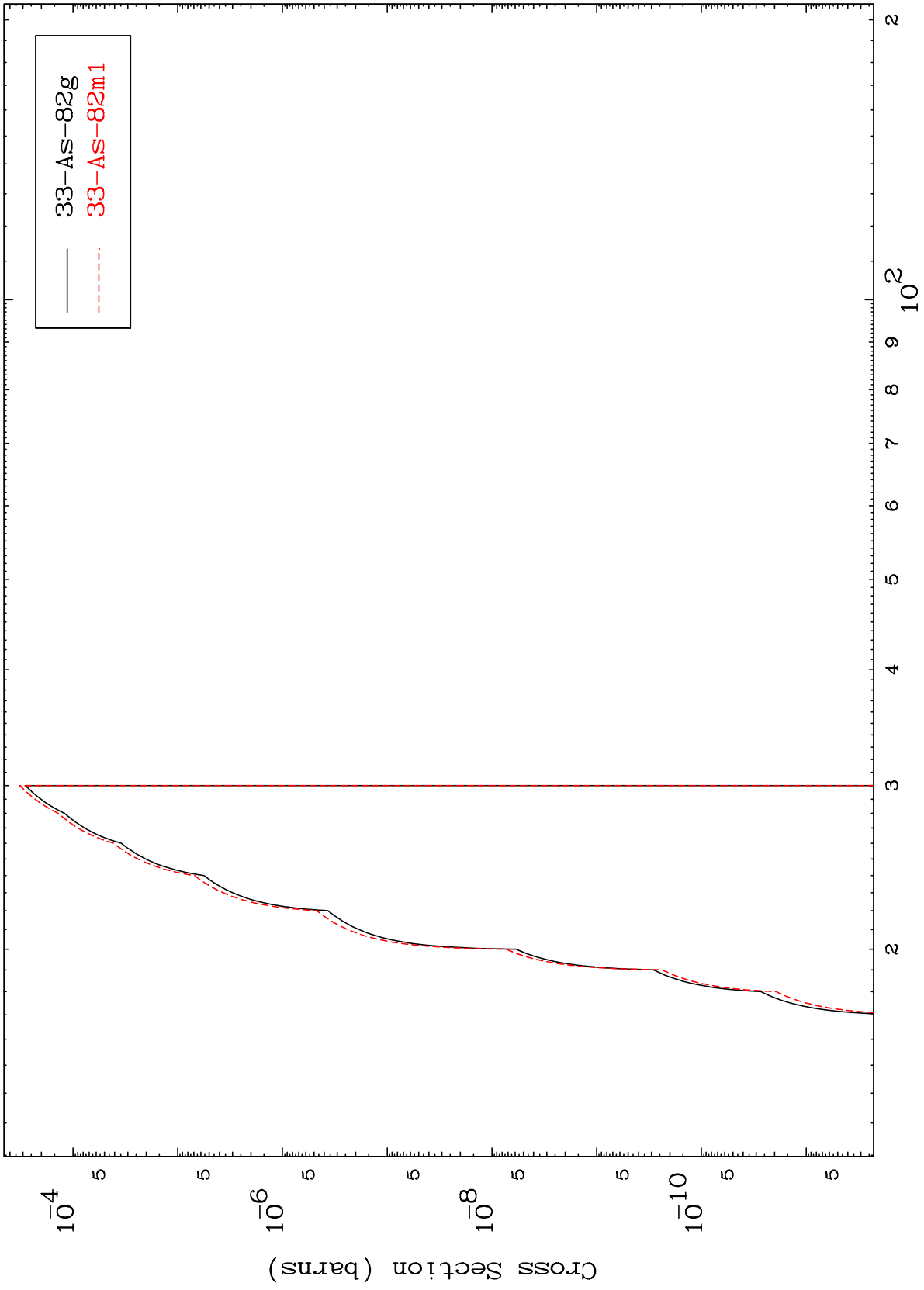
Incident Energy (MeV)

34-Se-83

MAT 3453

34-Se-83

(p,2p)
Radionuclide Production Cross Section



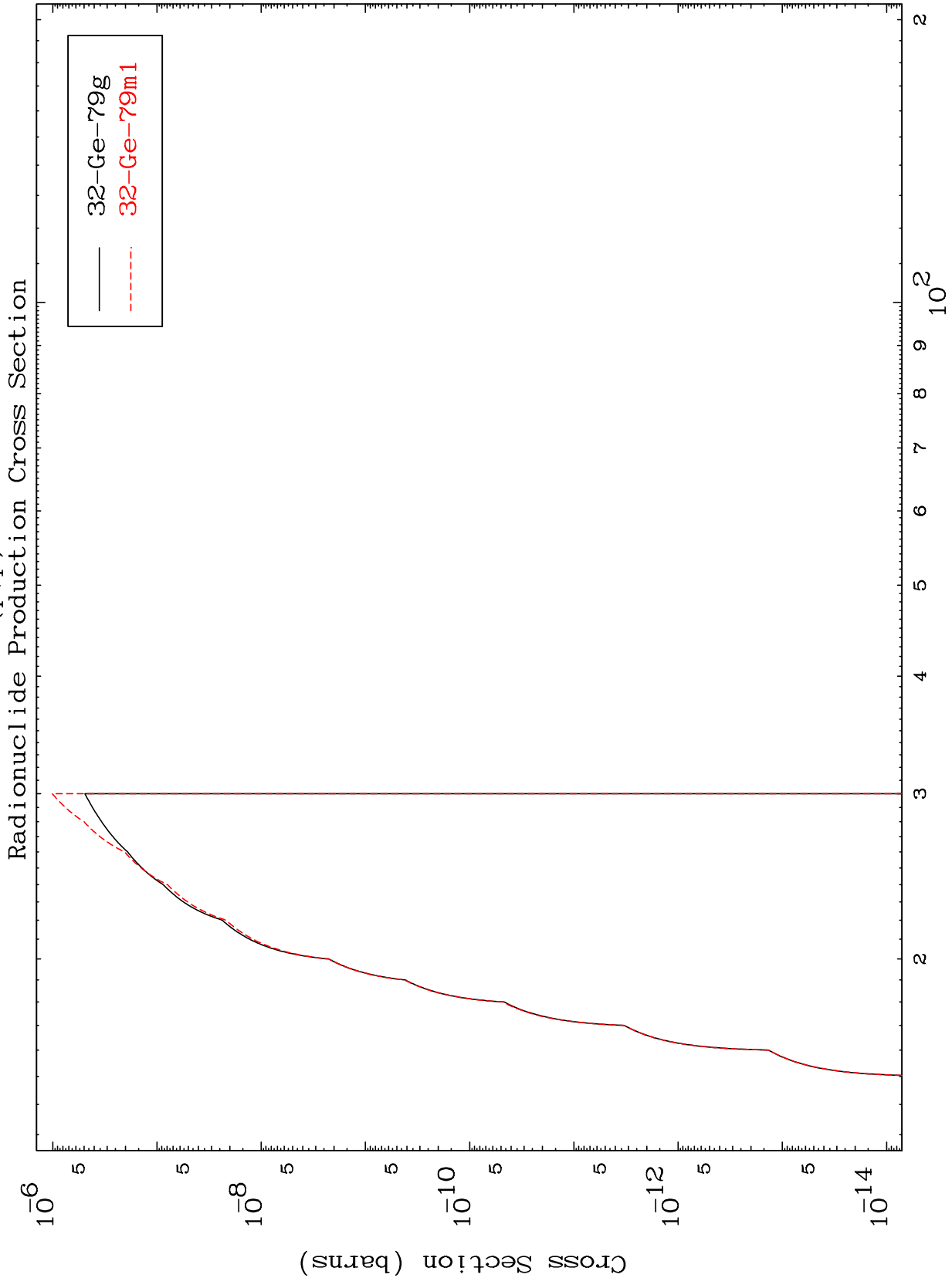
19

34-Se-83

MAT 3453

(p,p) α

34-^{Se}-83



20

Incident Energy (MeV)

34-^{Se}-83