

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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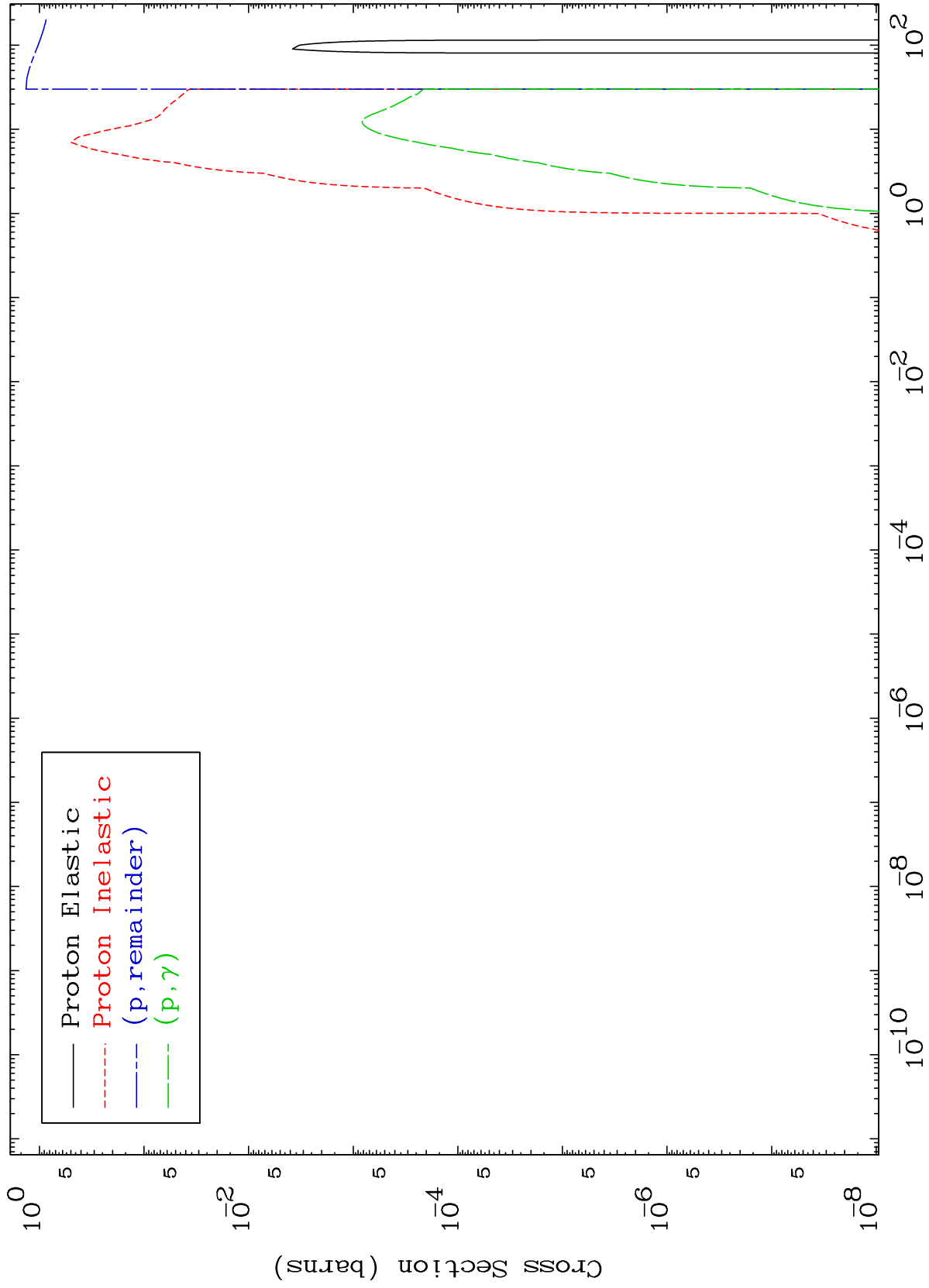
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3452

Proton Major  
0 Kelvin Cross Sections

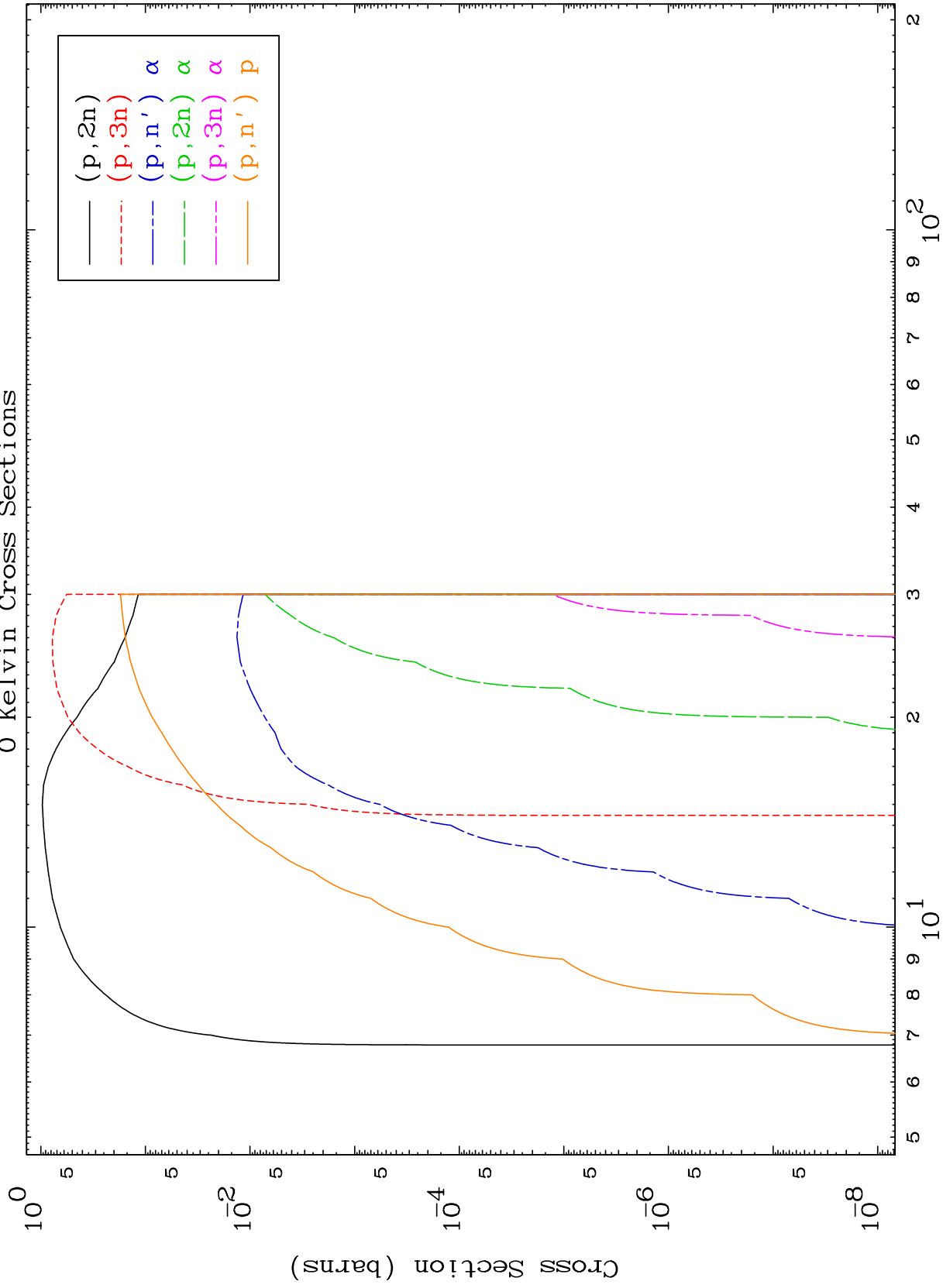
34-Se-83

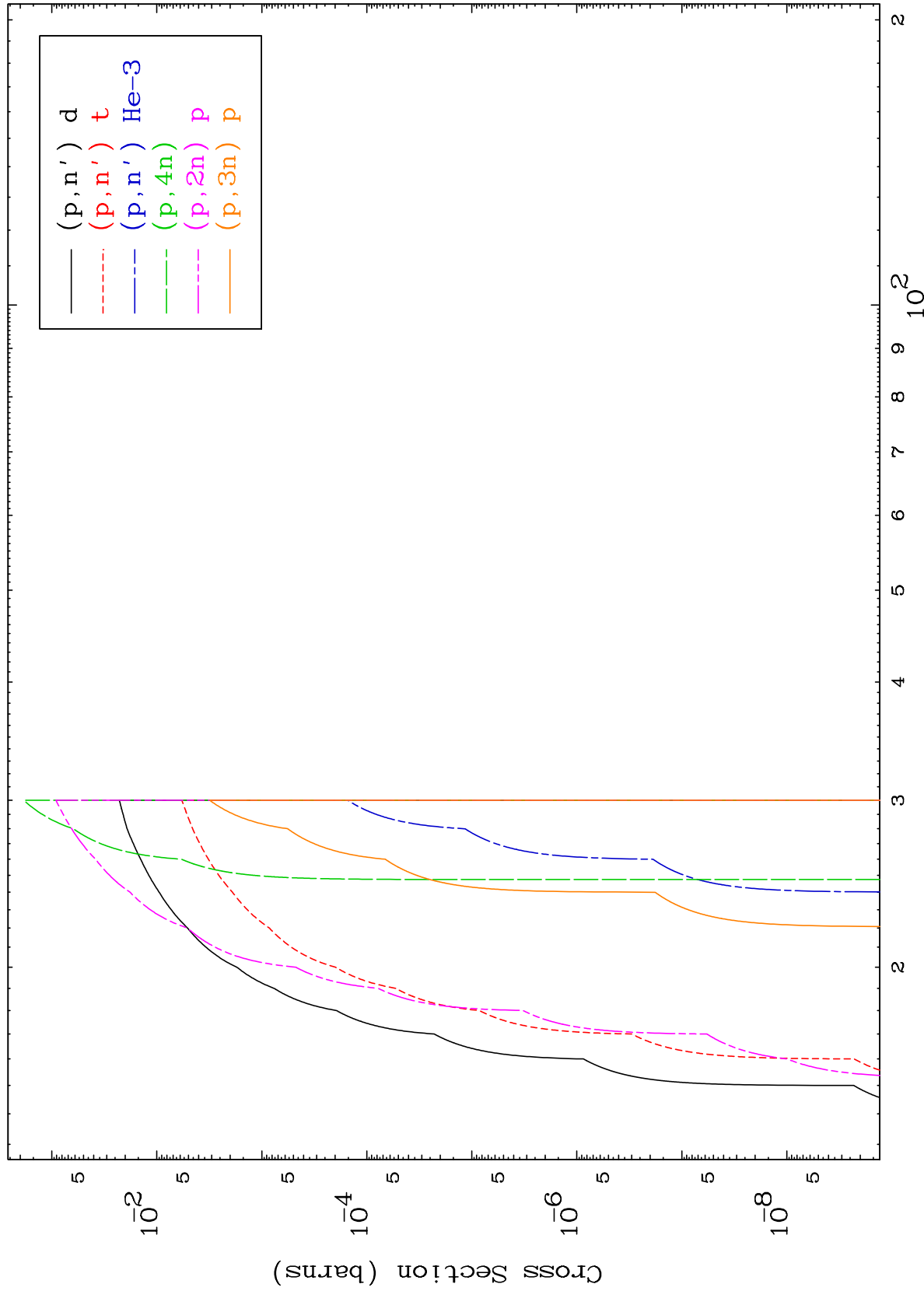


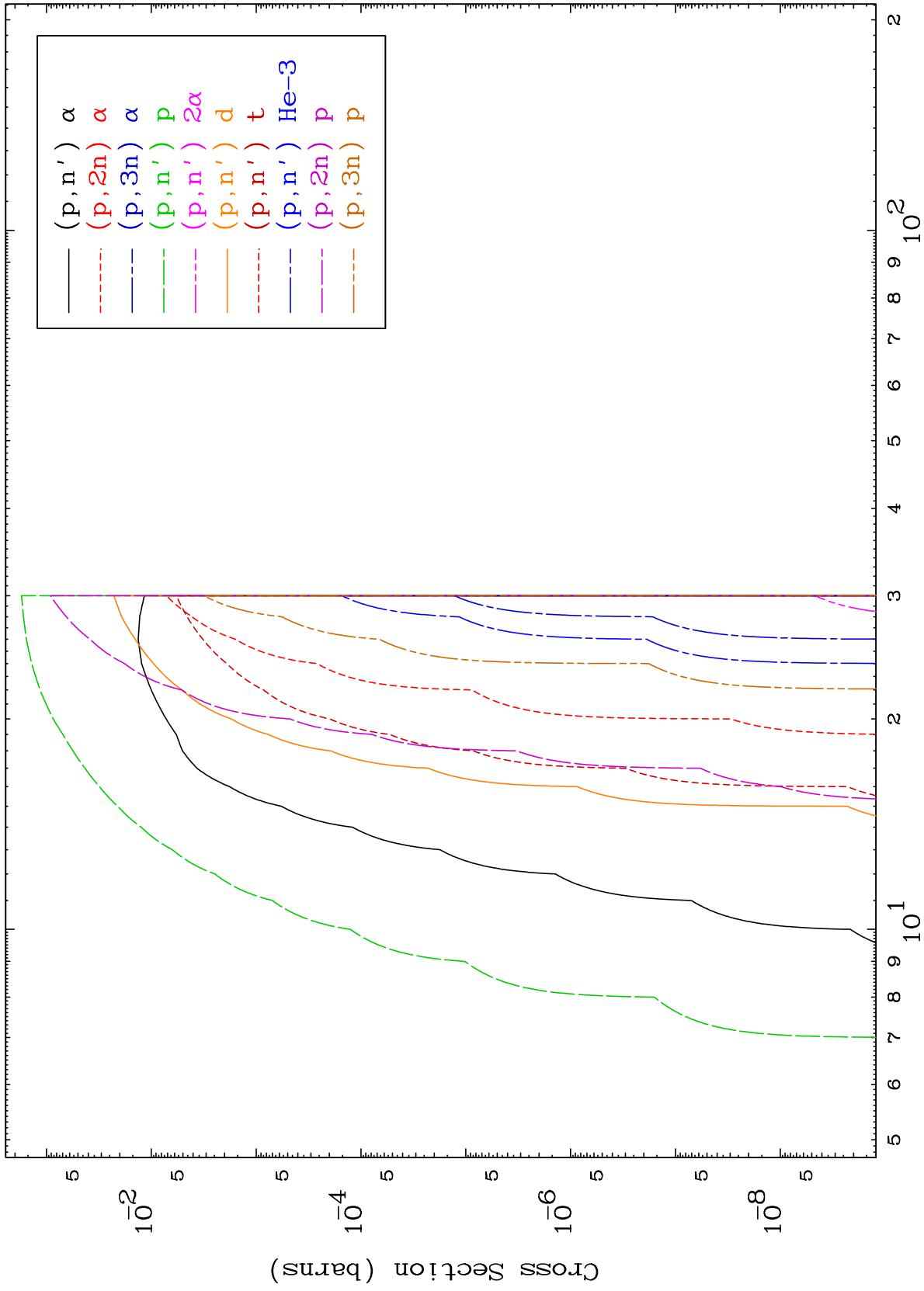
1

Incident Energy (MeV)

34-Se-83



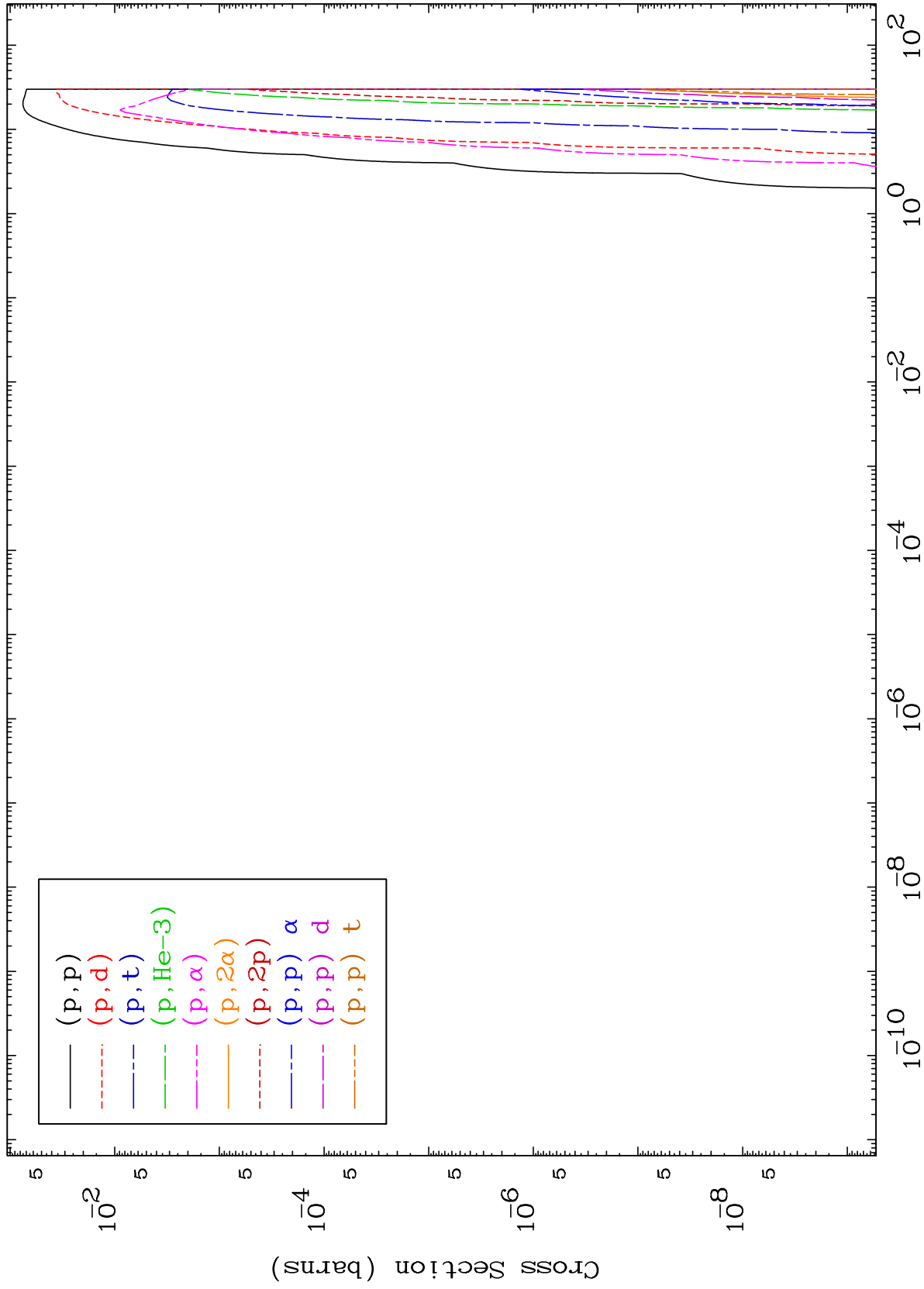




MAT 3452

Proton Charged Particle  
0 Kelvin Cross Sections

34-Se-83



5

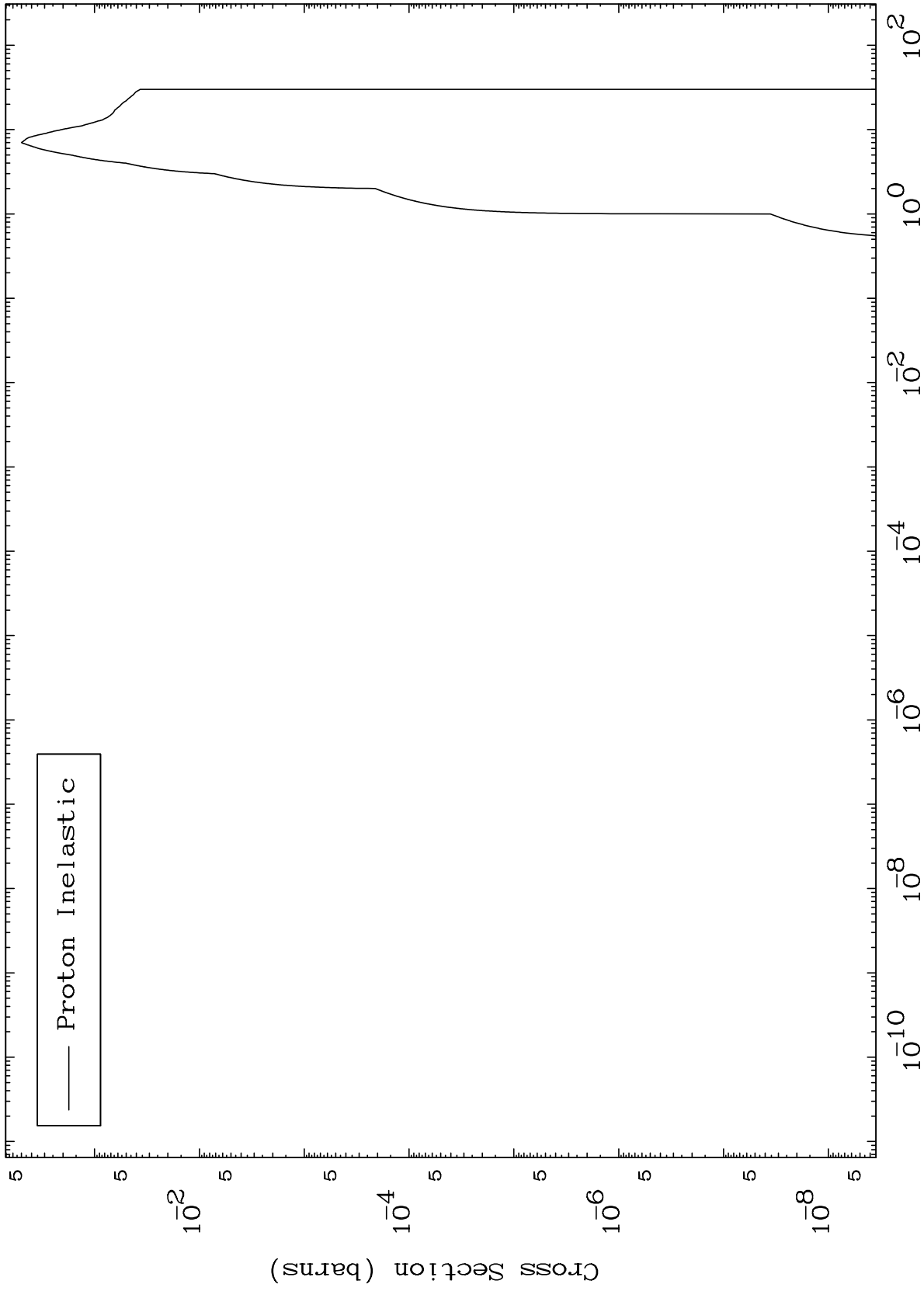
Incident Energy (MeV)

34-Se-83

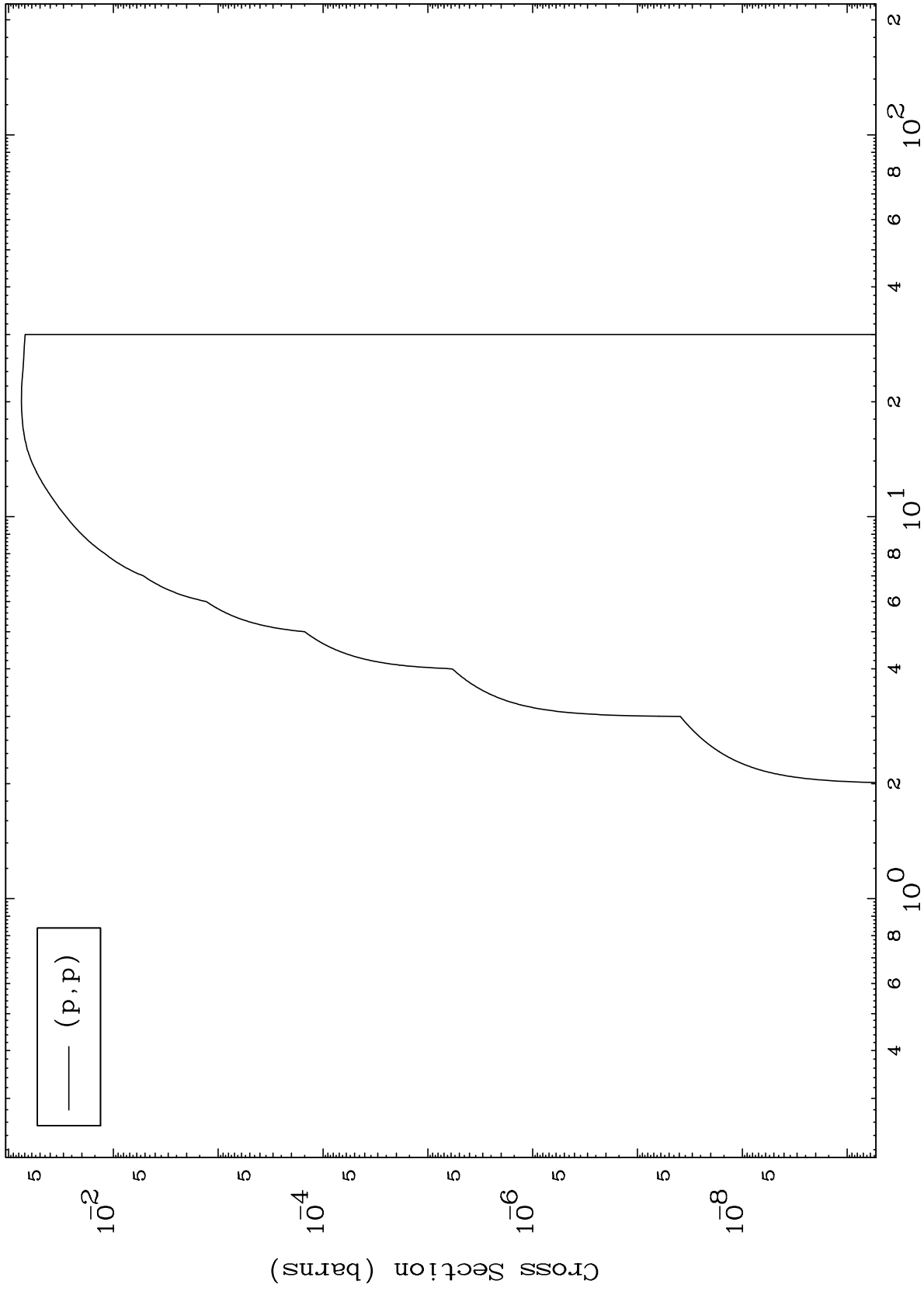
MAT 3452

(p,n') Level  
0 Kelvin Cross Sections

34-Se-83



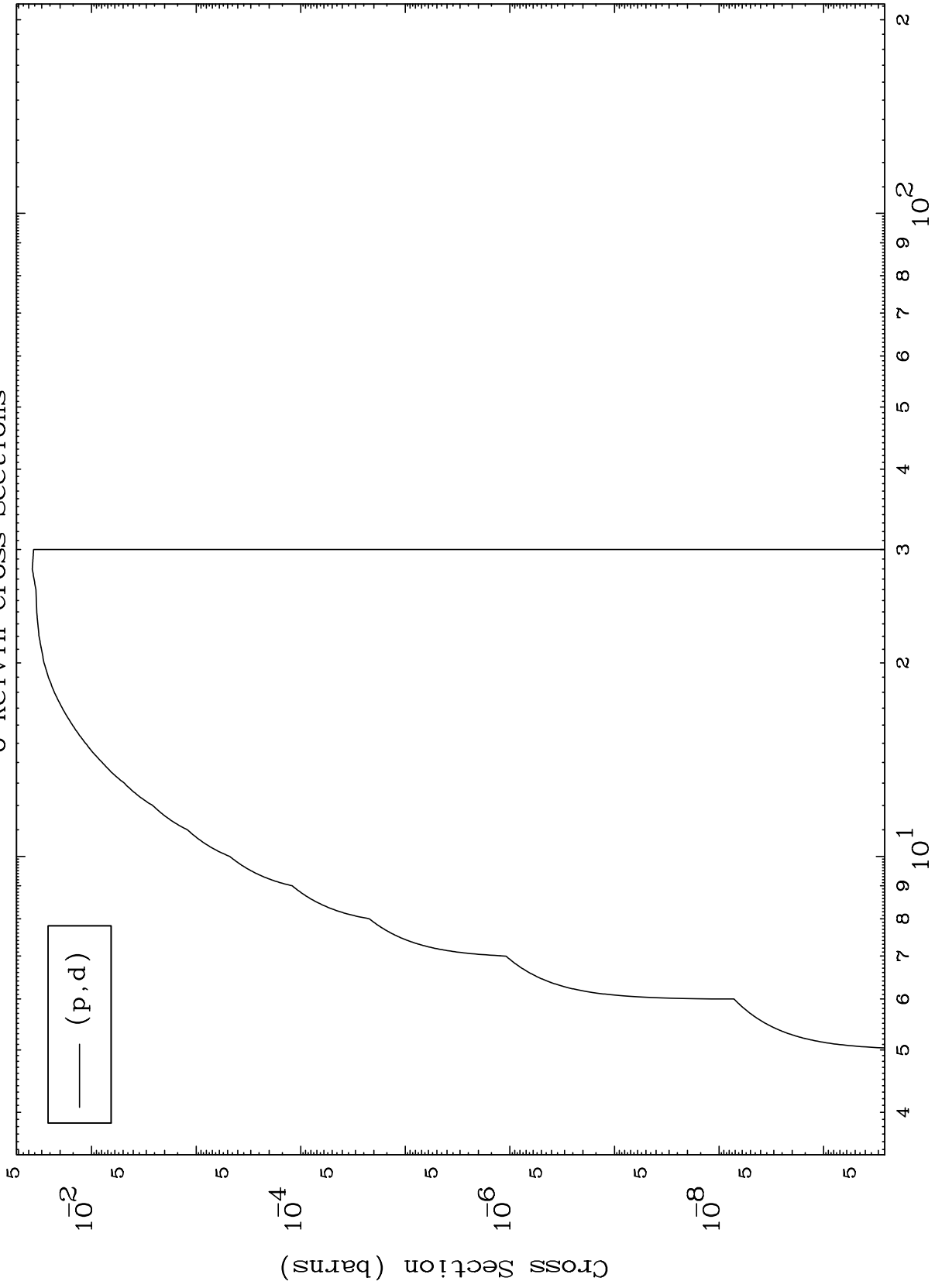
(p,p) Levels  
0 Kelvin Cross Sections



MAT 3452

(p,d) Levels  
0 Kelvin Cross Sections

34-Se-83



8

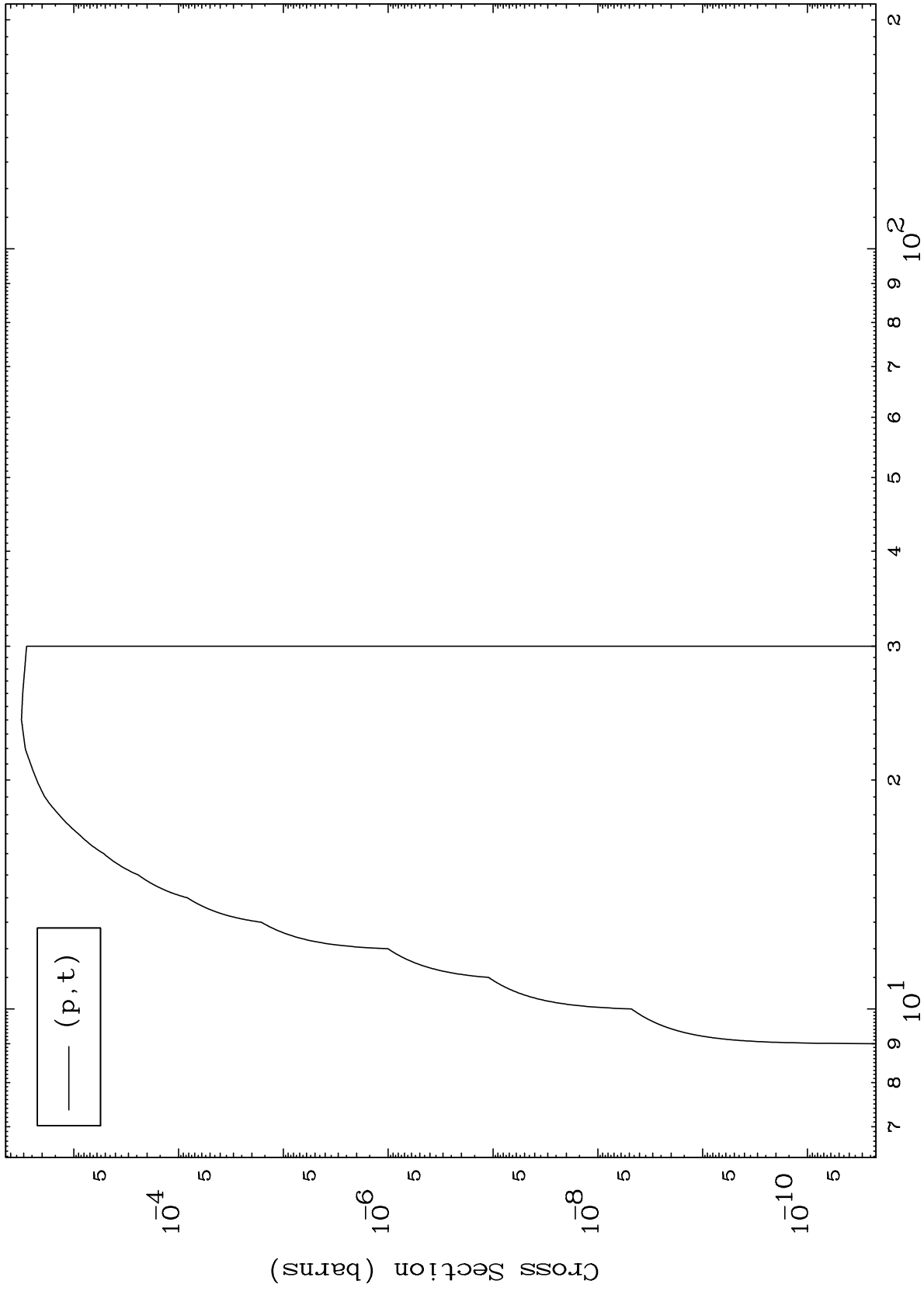
Incident Energy (MeV)

34-Se-83

MAT 3452

(p,t) Levels  
0 Kelvin Cross Sections

34-Se-83



9

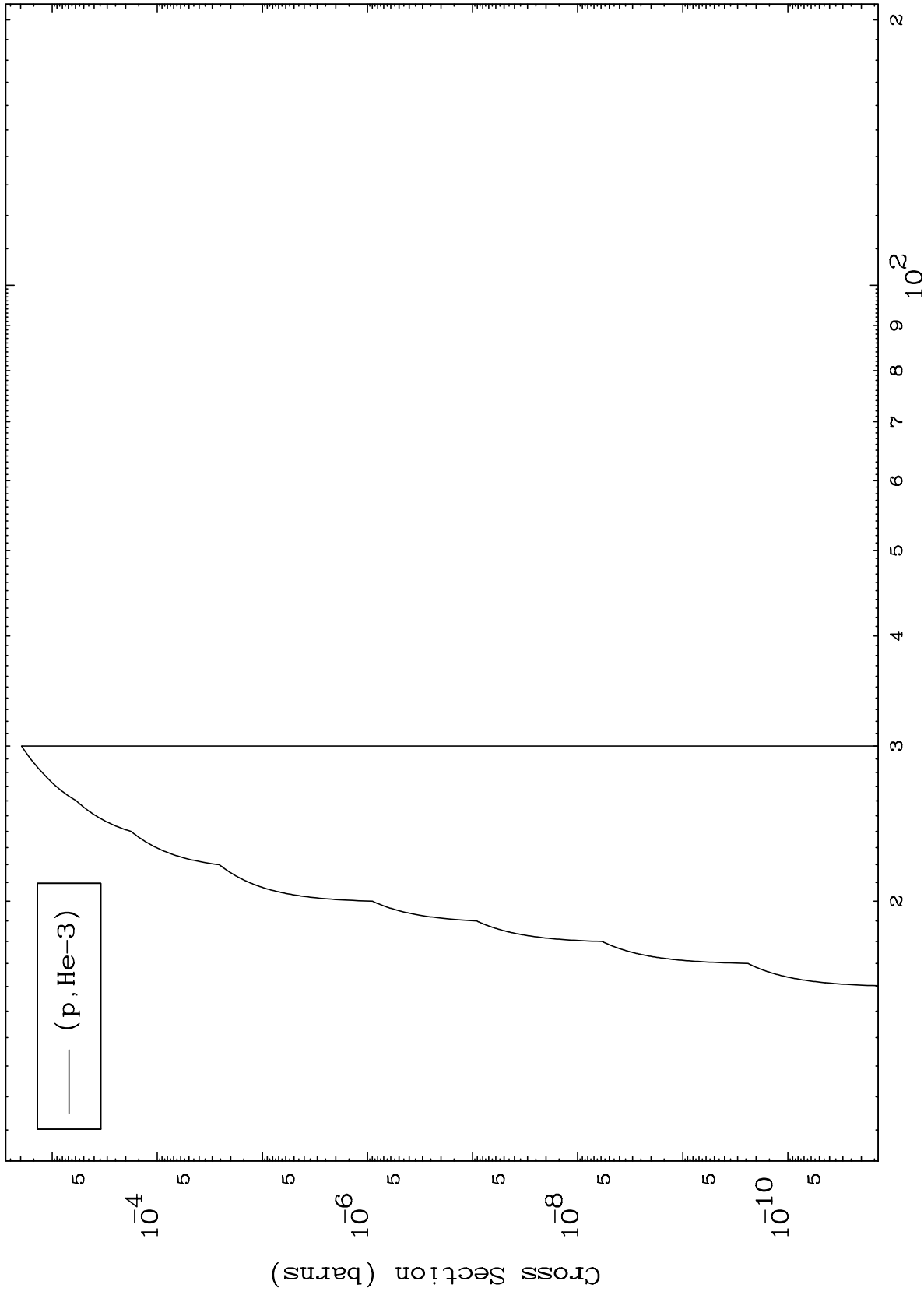
Incident Energy (MeV)

34-Se-83

MAT 3452

(p,He3) Levels  
0 Kelvin Cross Sections

34-Se-83



10

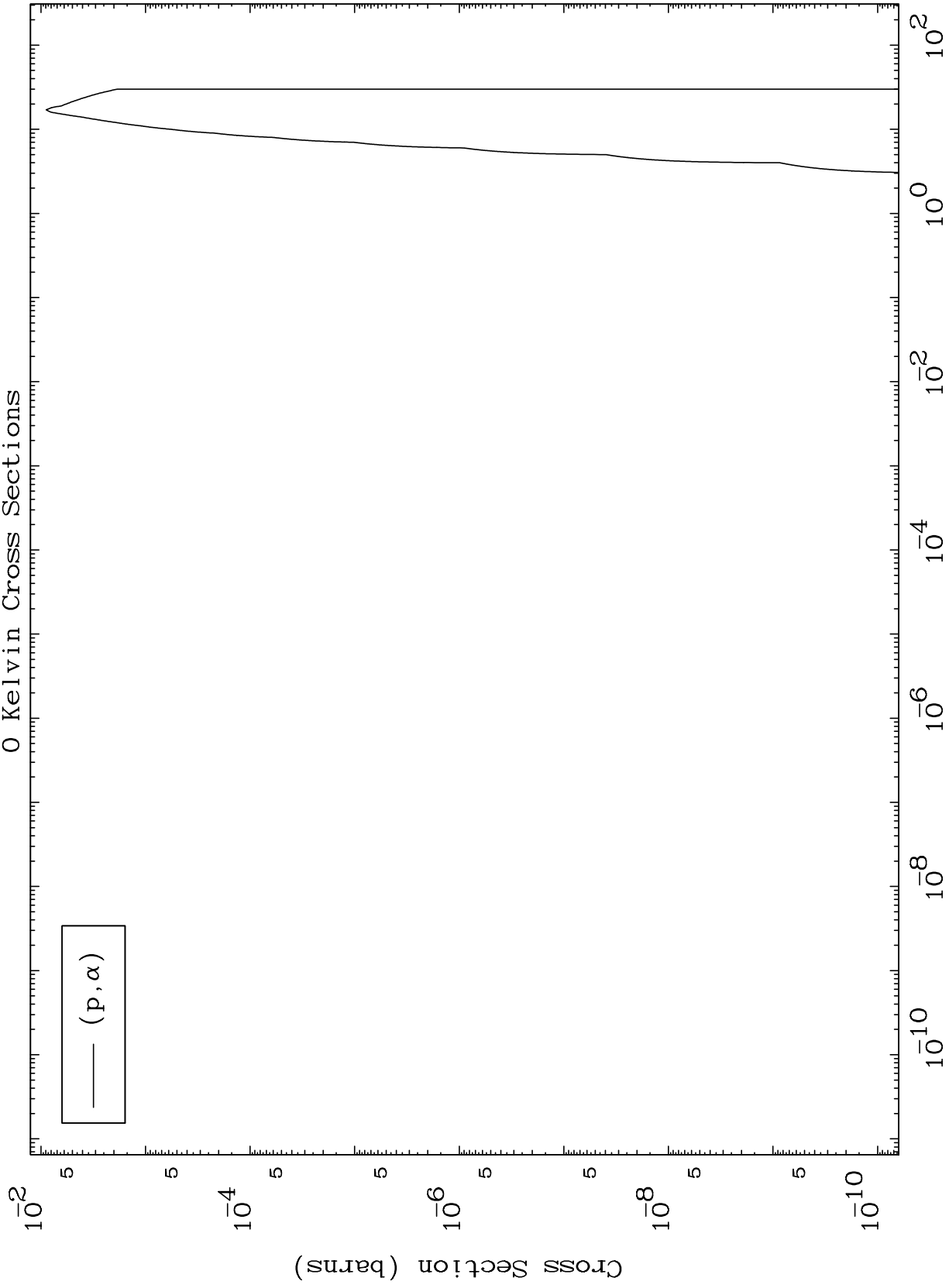
Incident Energy (MeV)

34-Se-83

MAT 3452

(p,α) Levels  
0 Kelvin Cross Sections

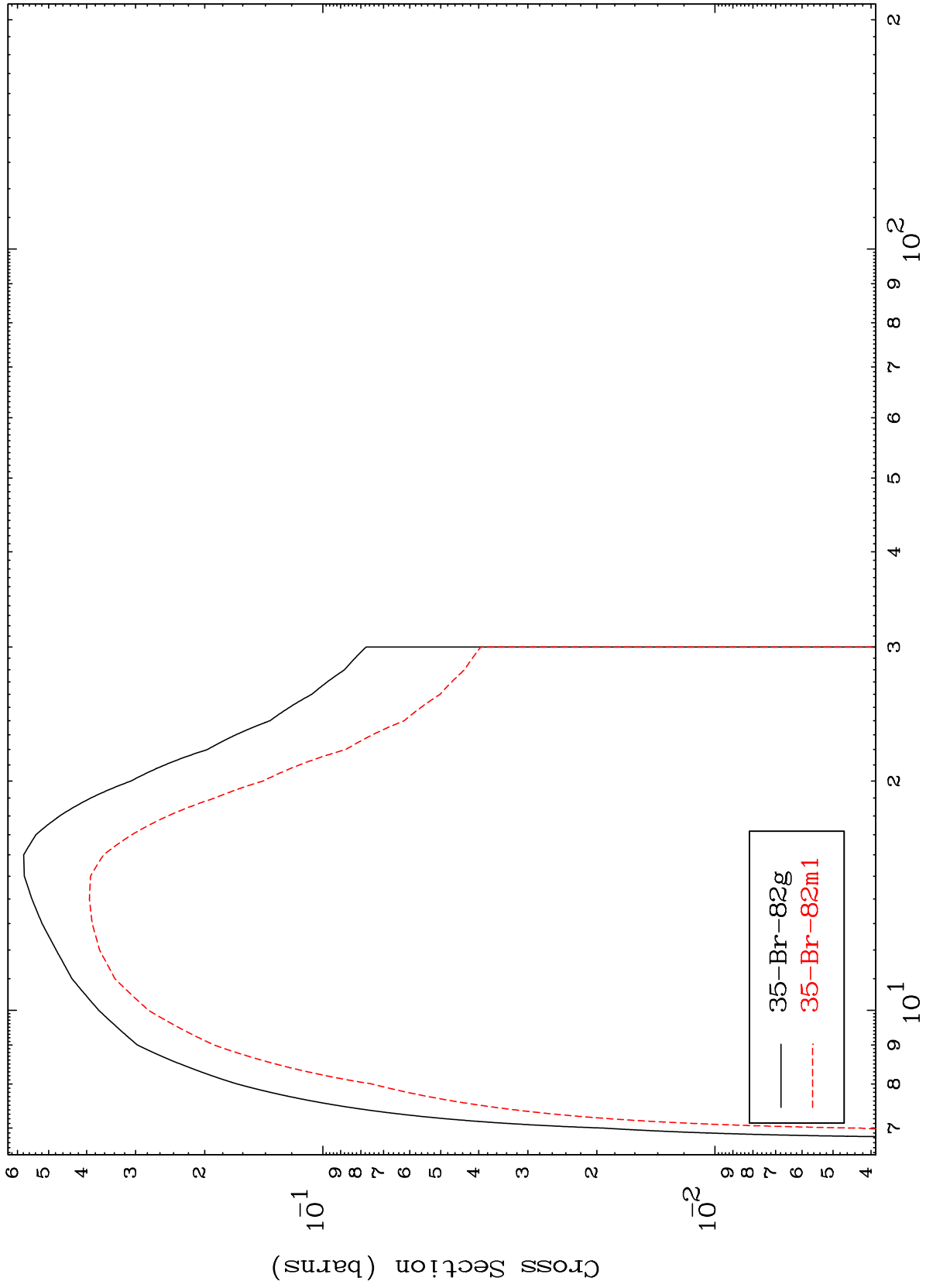
34-Se-83



MAT 3452

34-Se-83

Radionuclide Production Cross Section



12

Incident Energy (MeV)

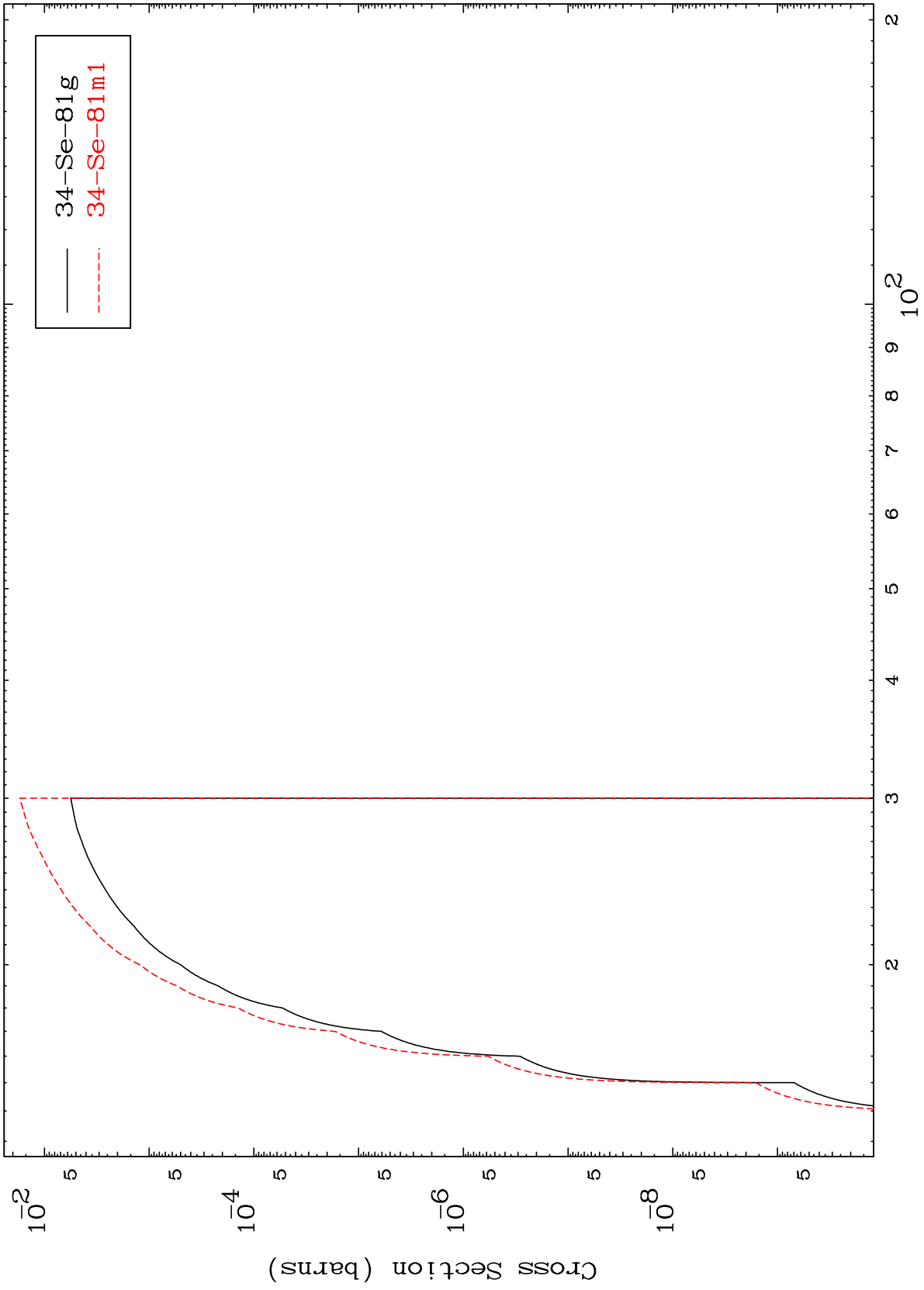
34-Se-83

MAT 3452

(p,n') d

<sup>34</sup>Se-83

Radionuclide Production Cross Section



13

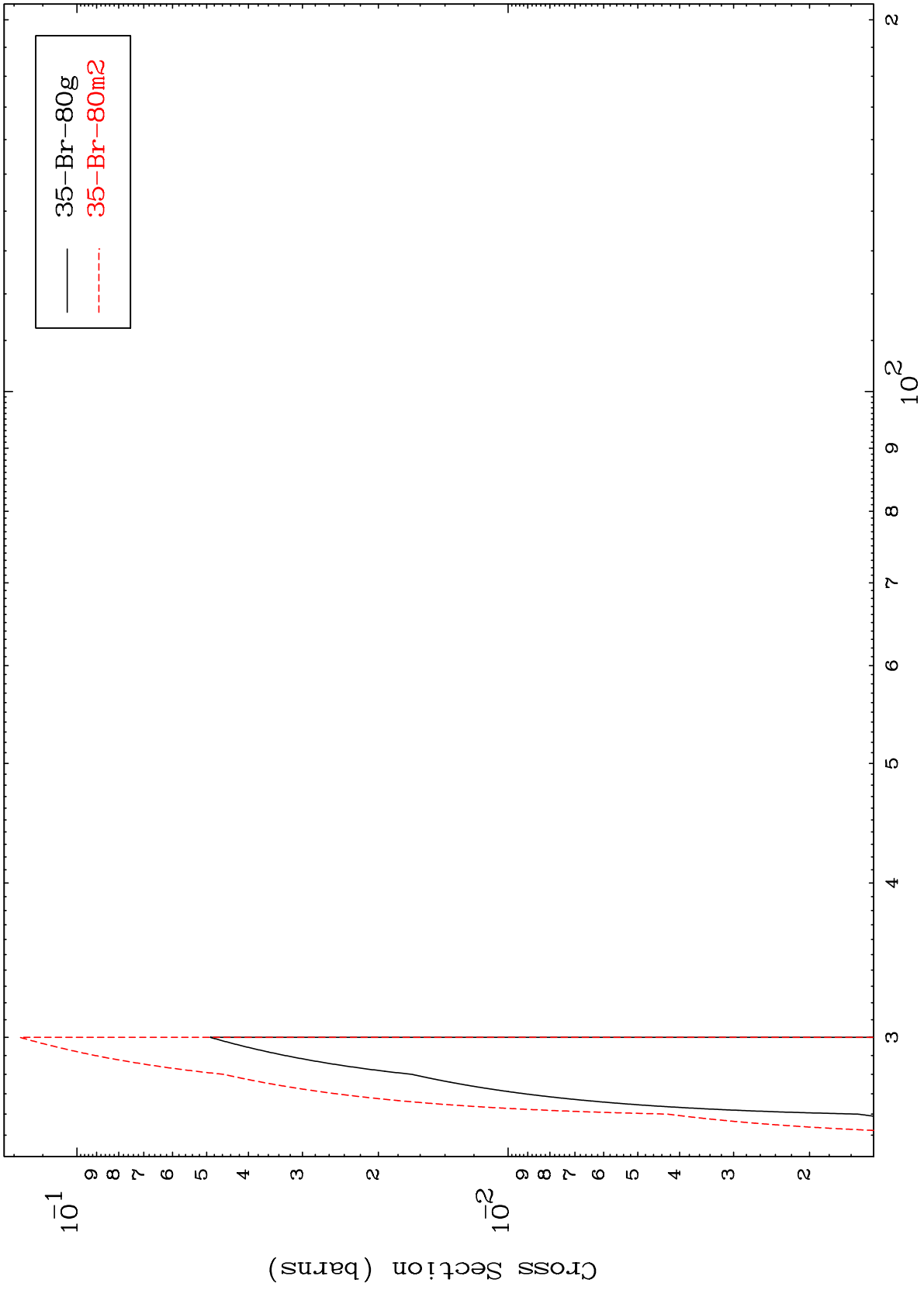
Incident Energy (MeV)

<sup>34</sup>Se-83

MAT 3452

34-Se-83

(p,4n)  
Radionuclide Production Cross Section



14

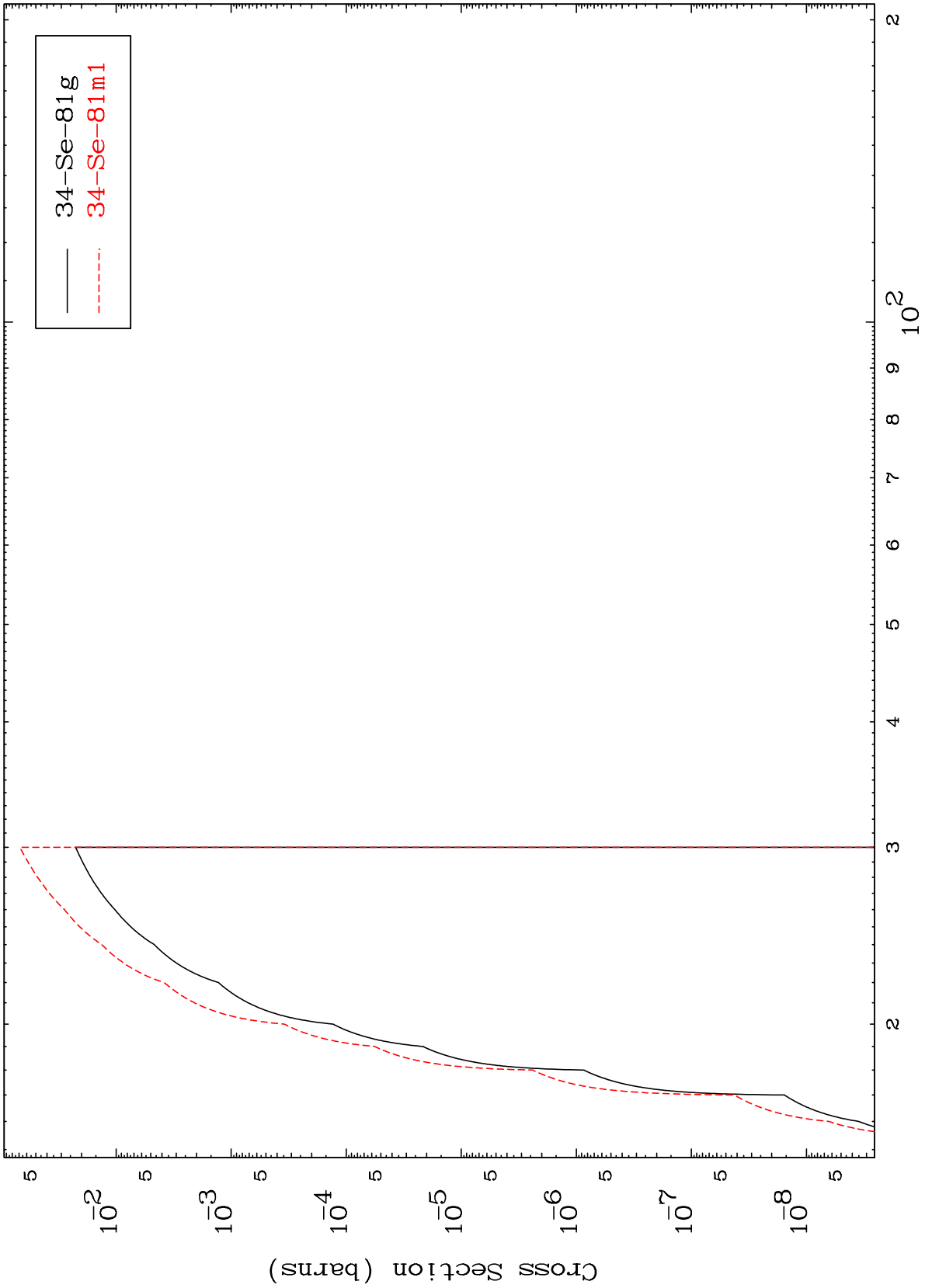
Incident Energy (MeV)

34-Se-83

MAT 3452

<sup>34</sup>Se-83

(p,2n) p  
Radionuclide Production Cross Section



34Se-81g  
34Se-81m1

15

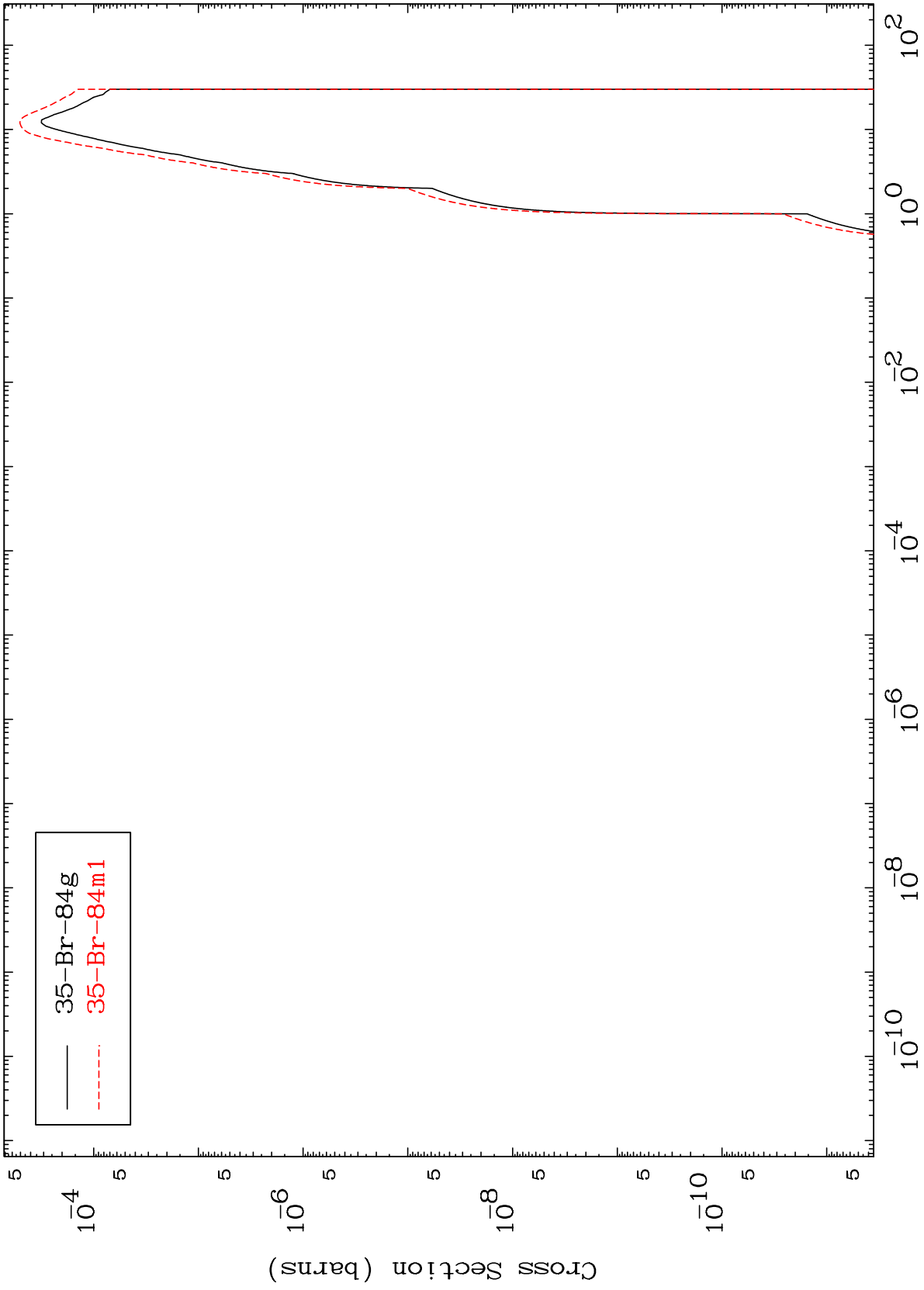
<sup>34</sup>Se-83

Incident Energy (MeV)

MAT 3452

Radionuclide Production Cross Section  
(p,γ)

34-Se-83



16

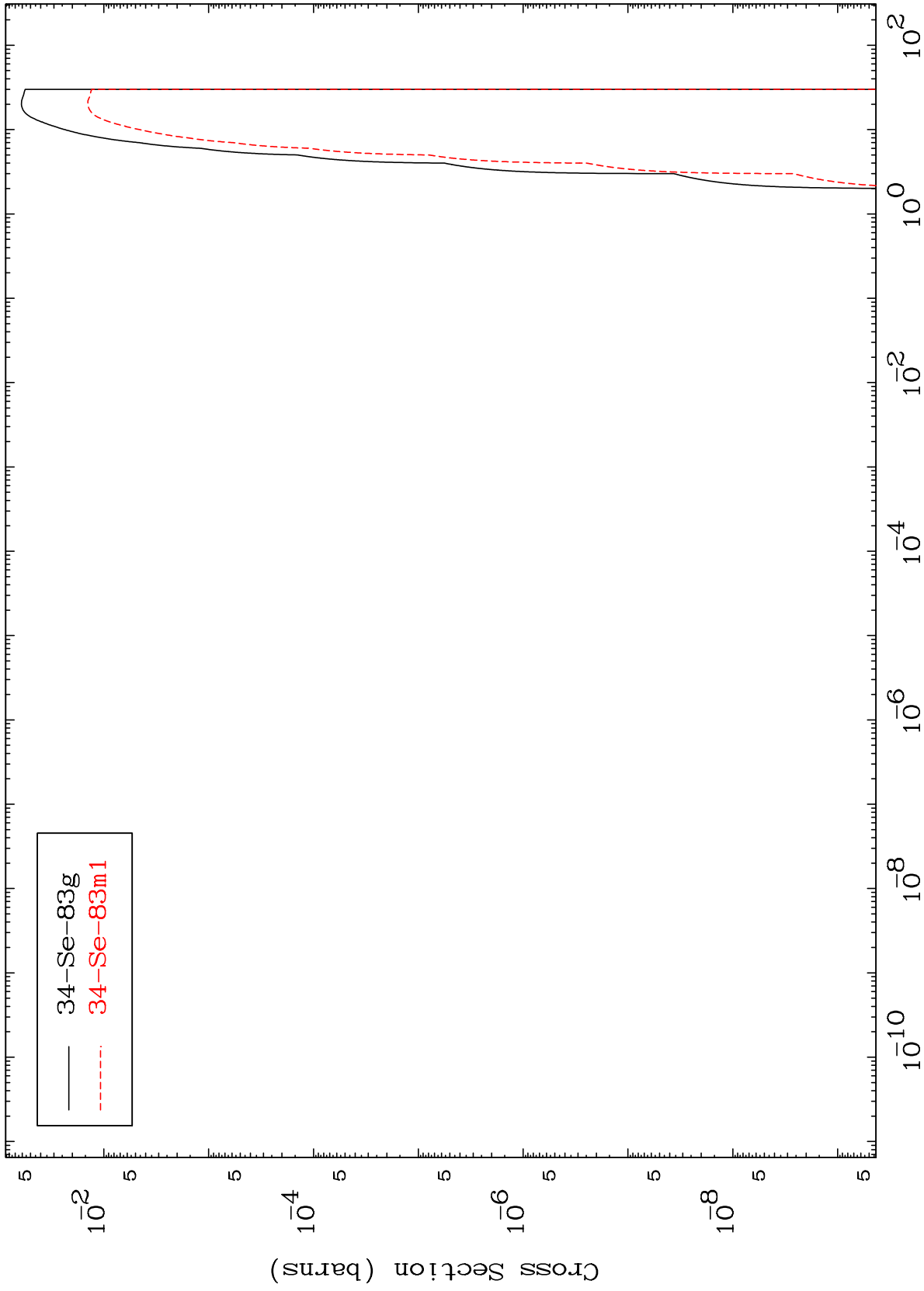
Incident Energy (MeV)

34-Se-83

MAT 3452

<sup>34</sup>Se-83

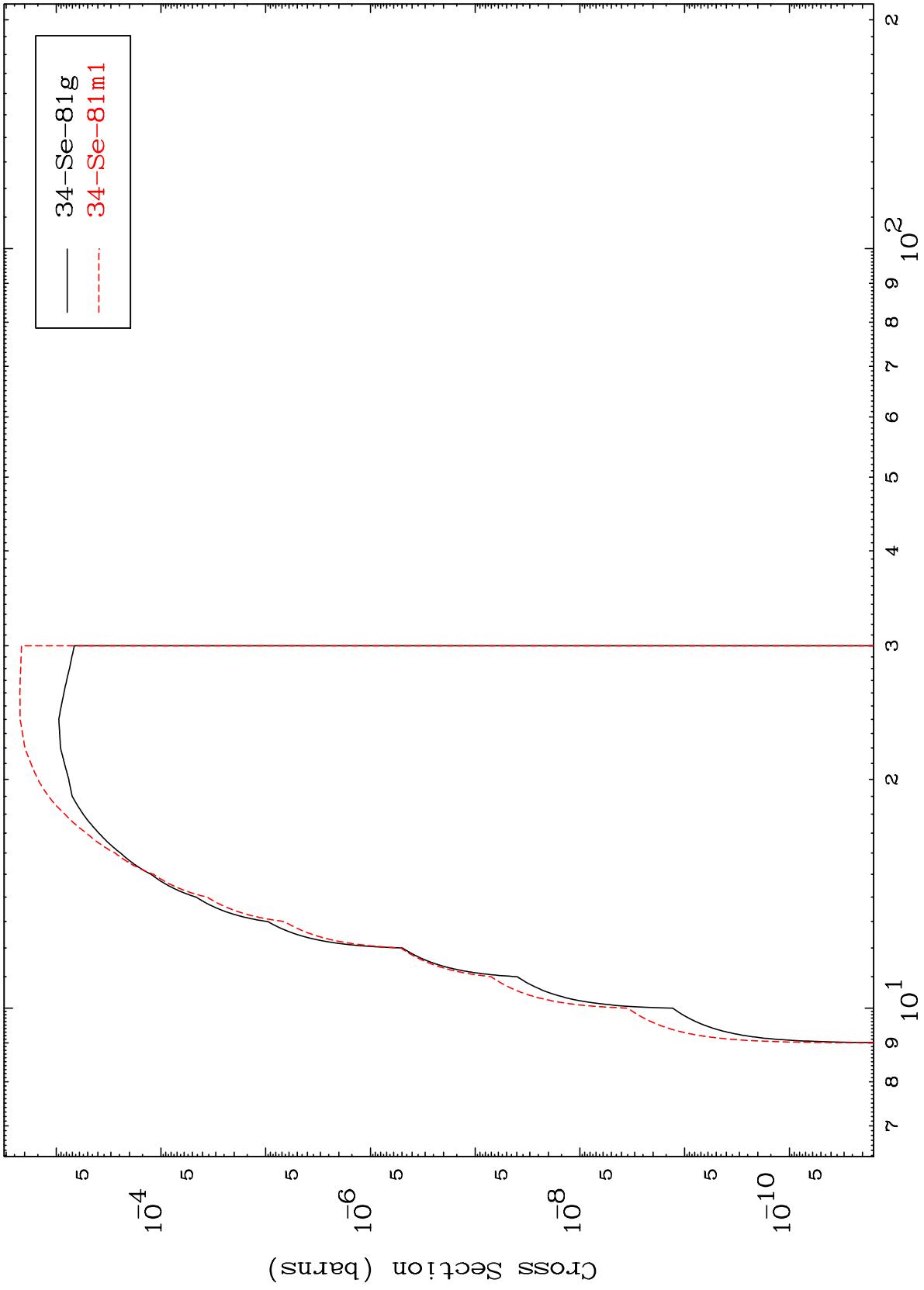
(p,p)  
Radionuclide Production Cross Section



MAT 3452

34-Se-83

(p,t)  
Radionuclide Production Cross Section

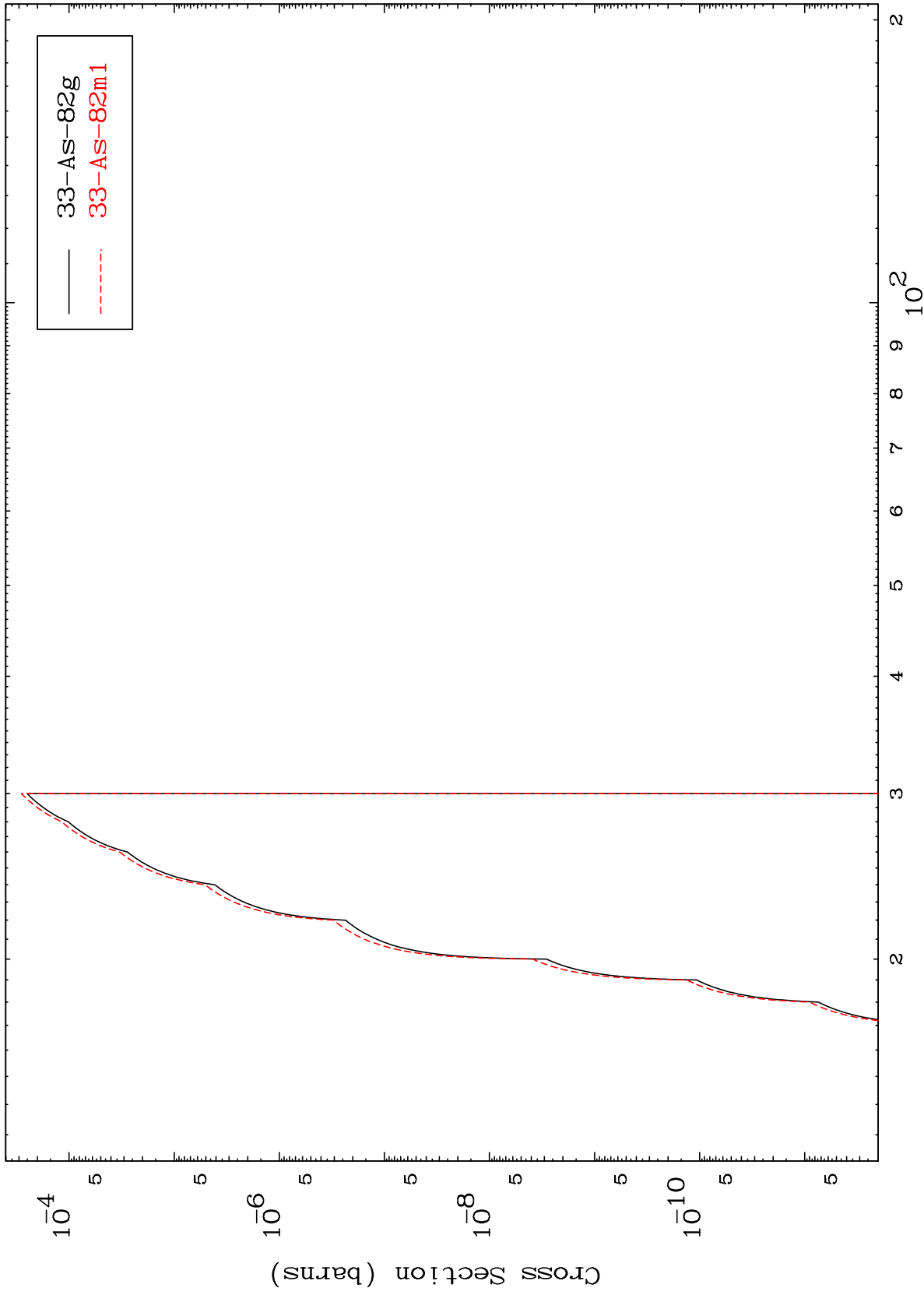


18

Incident Energy (MeV)

34-Se-83

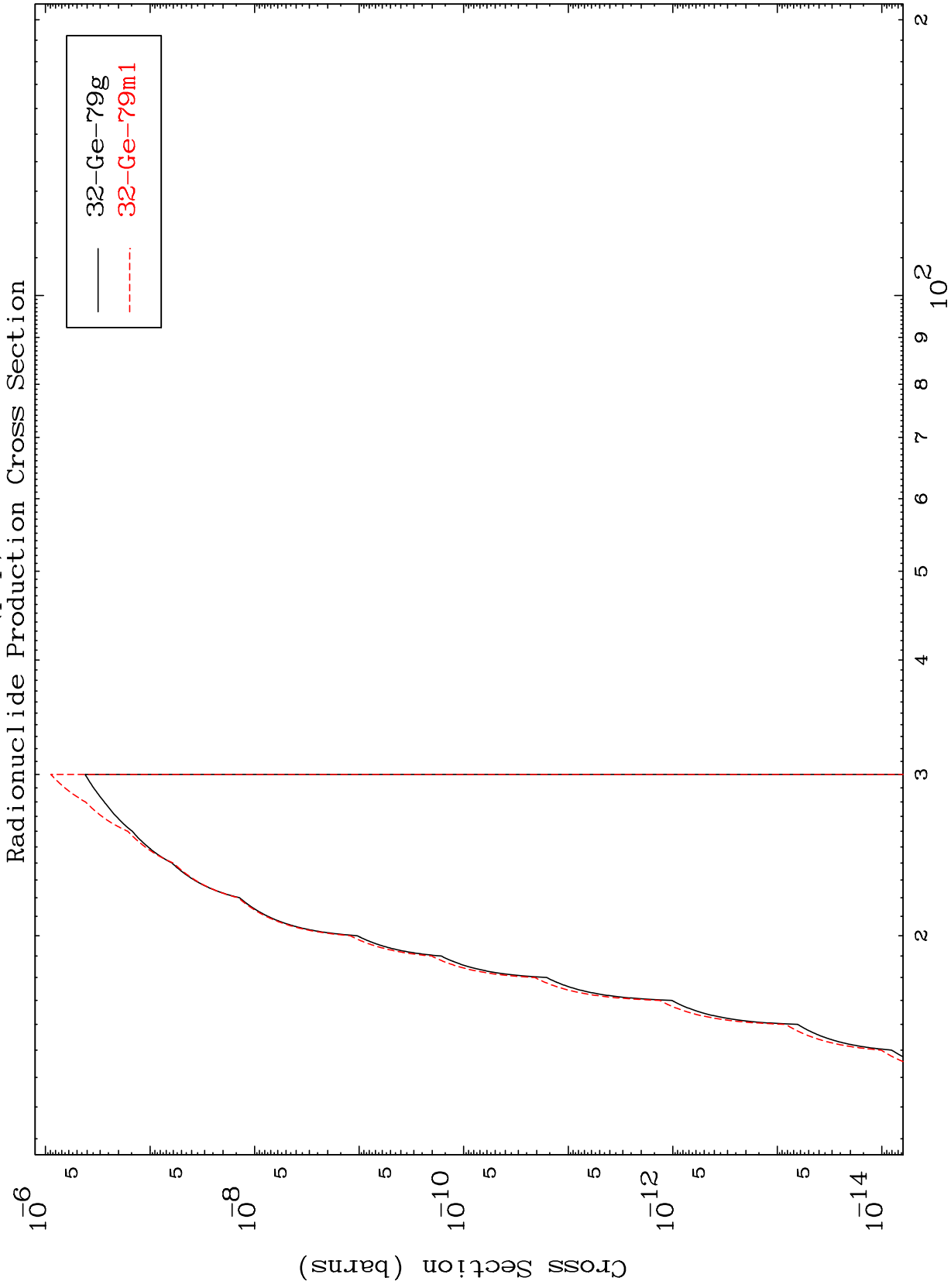
(p,2p)  
Radionuclide Production Cross Section



MAT 3452

(p,p)  $\alpha$

34-<sup>Se</sup>-83



20

Incident Energy (MeV)

34-<sup>Se</sup>-83