

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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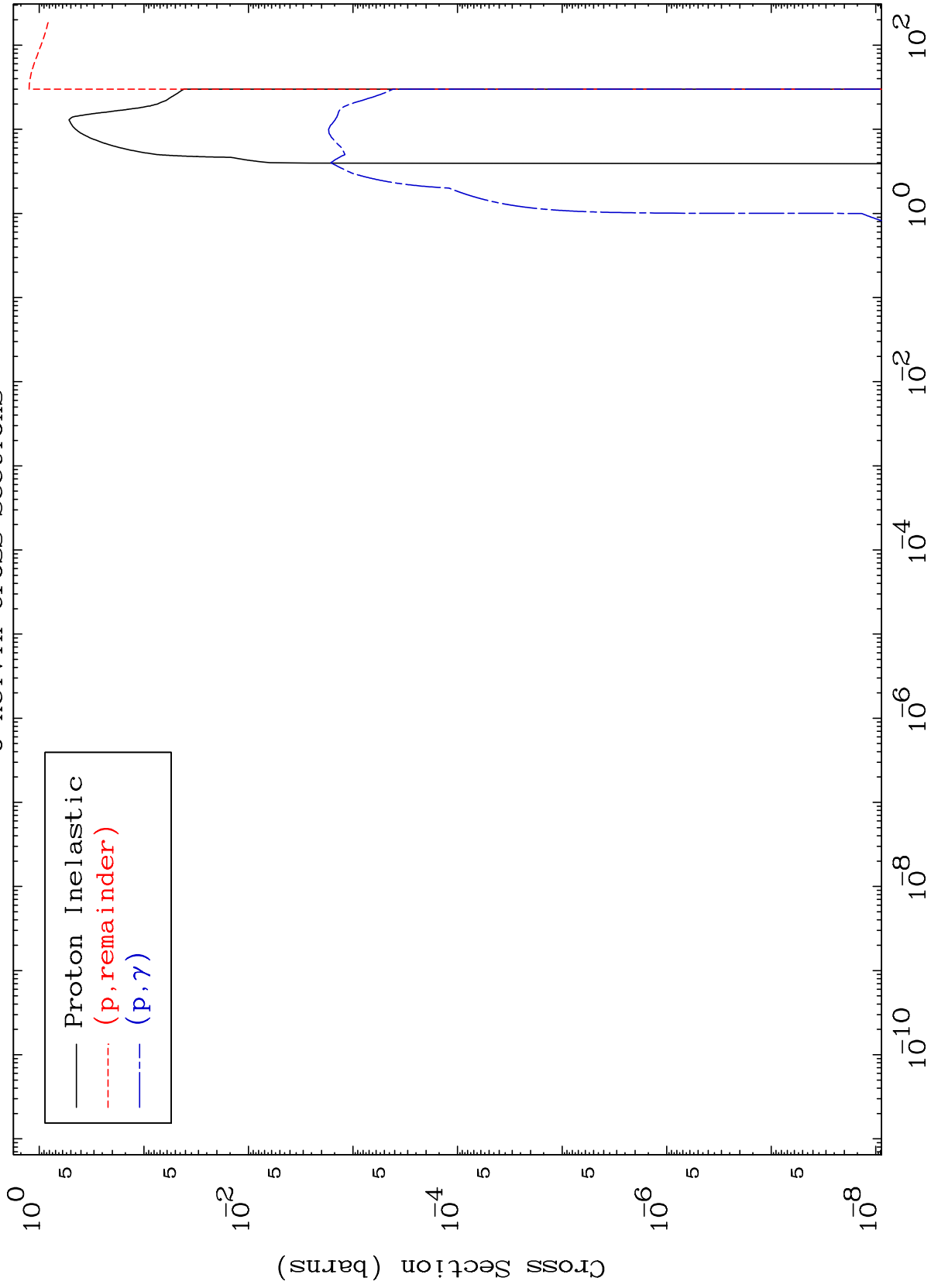
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

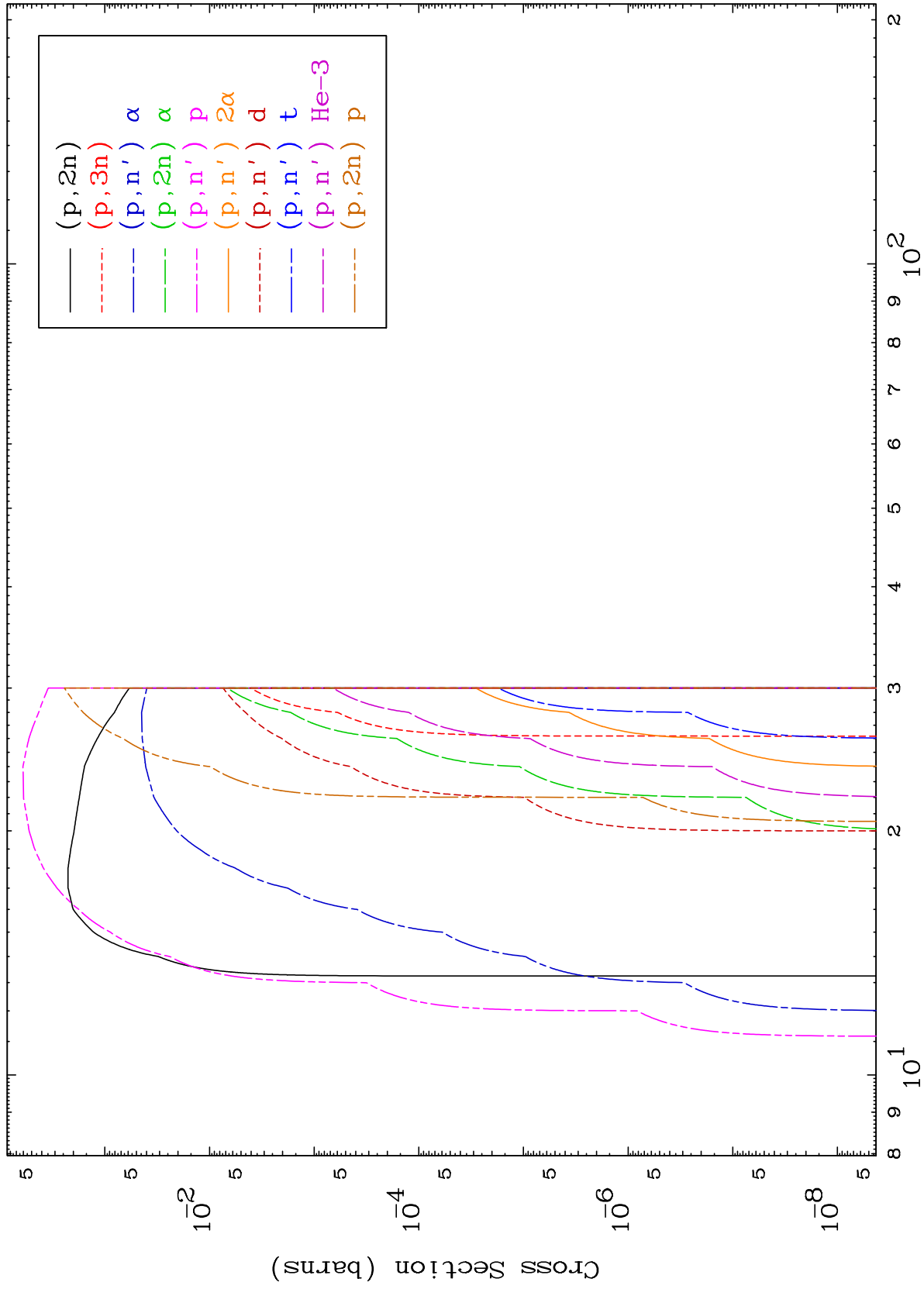
Press Mouse Button to Start

MAT 3519

Proton Major  
0 Kelvin Cross Sections

35-Br-77

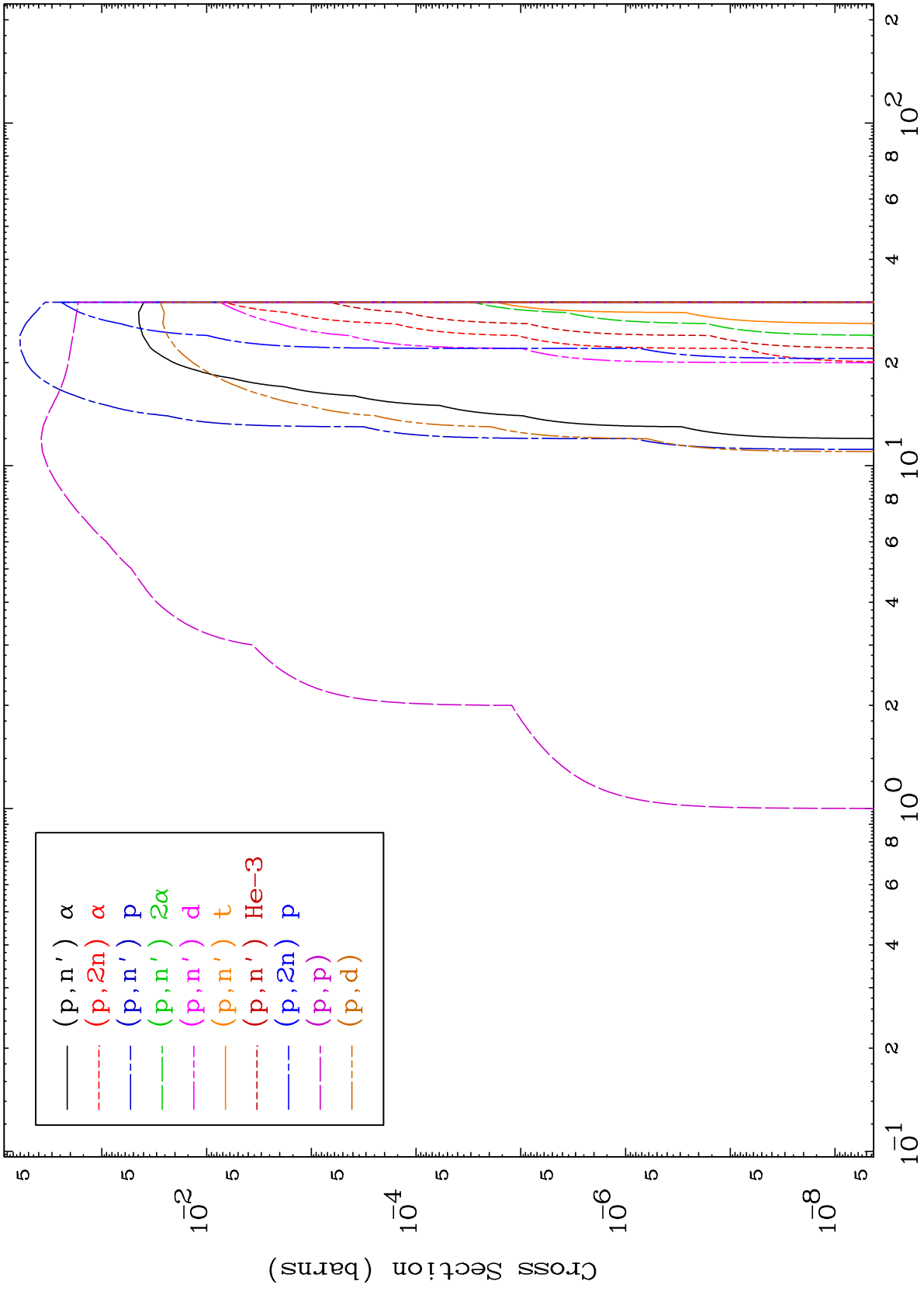




MAT 3519

Proton Charged Particle  
0 Kelvin Cross Sections

35-Br-77



3

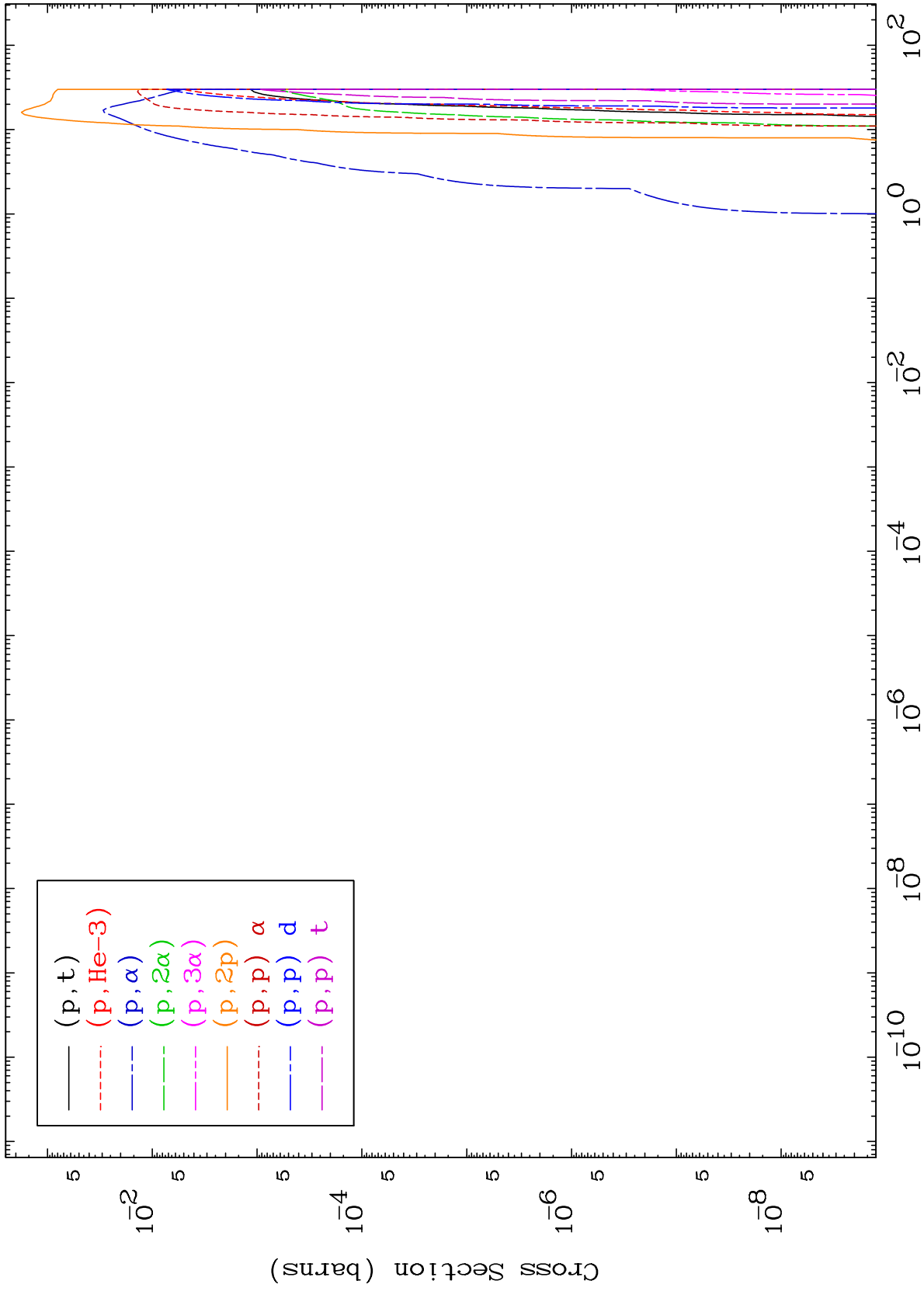
Incident Energy (MeV)

35-Br-77

MAT 3519

Proton Charged Particle  
0 Kelvin Cross Sections

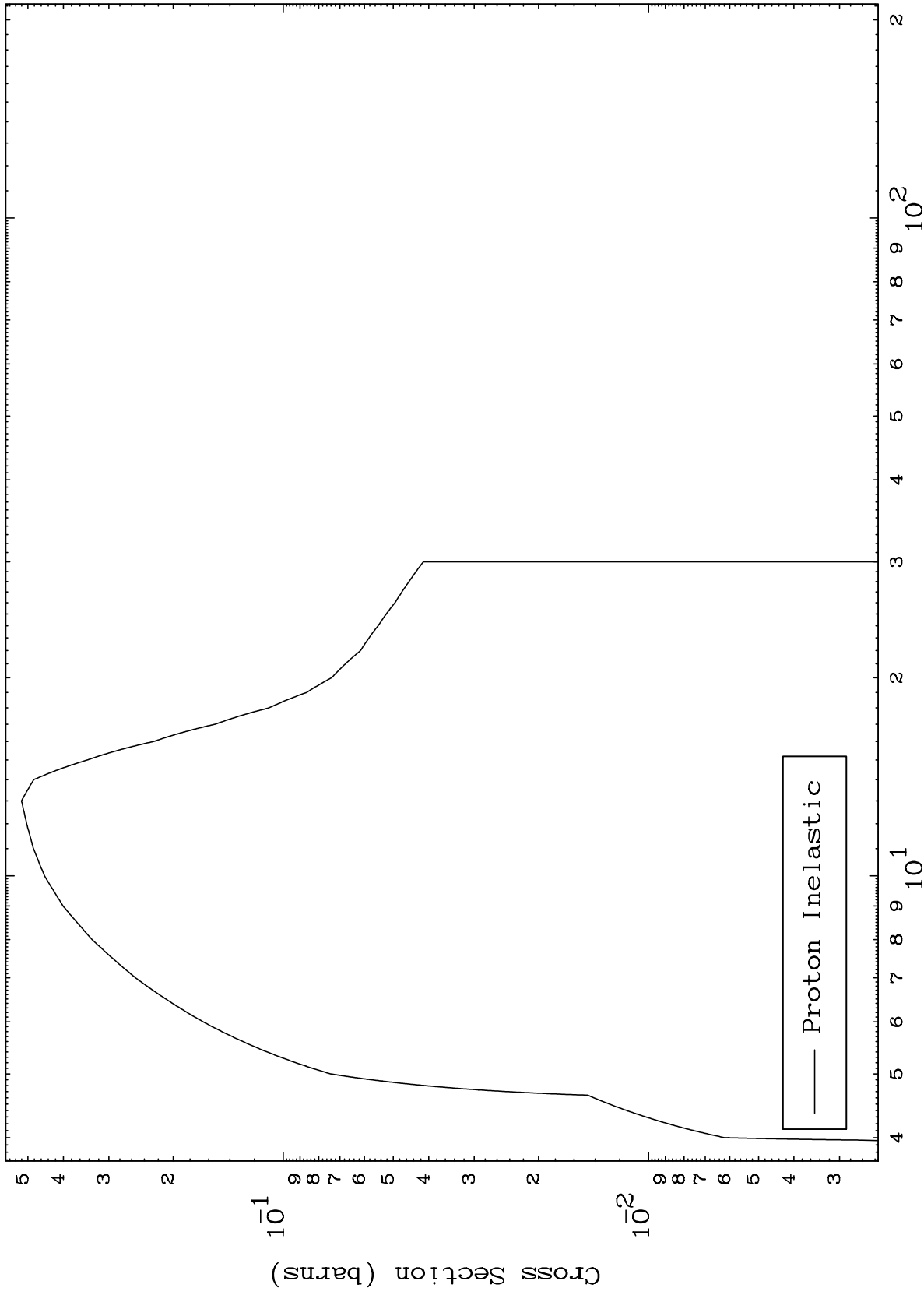
35-Br-77



MAT 3519

(p,n') Level  
0 Kelvin Cross Sections

35-Br-77



— Proton Inelastic

5

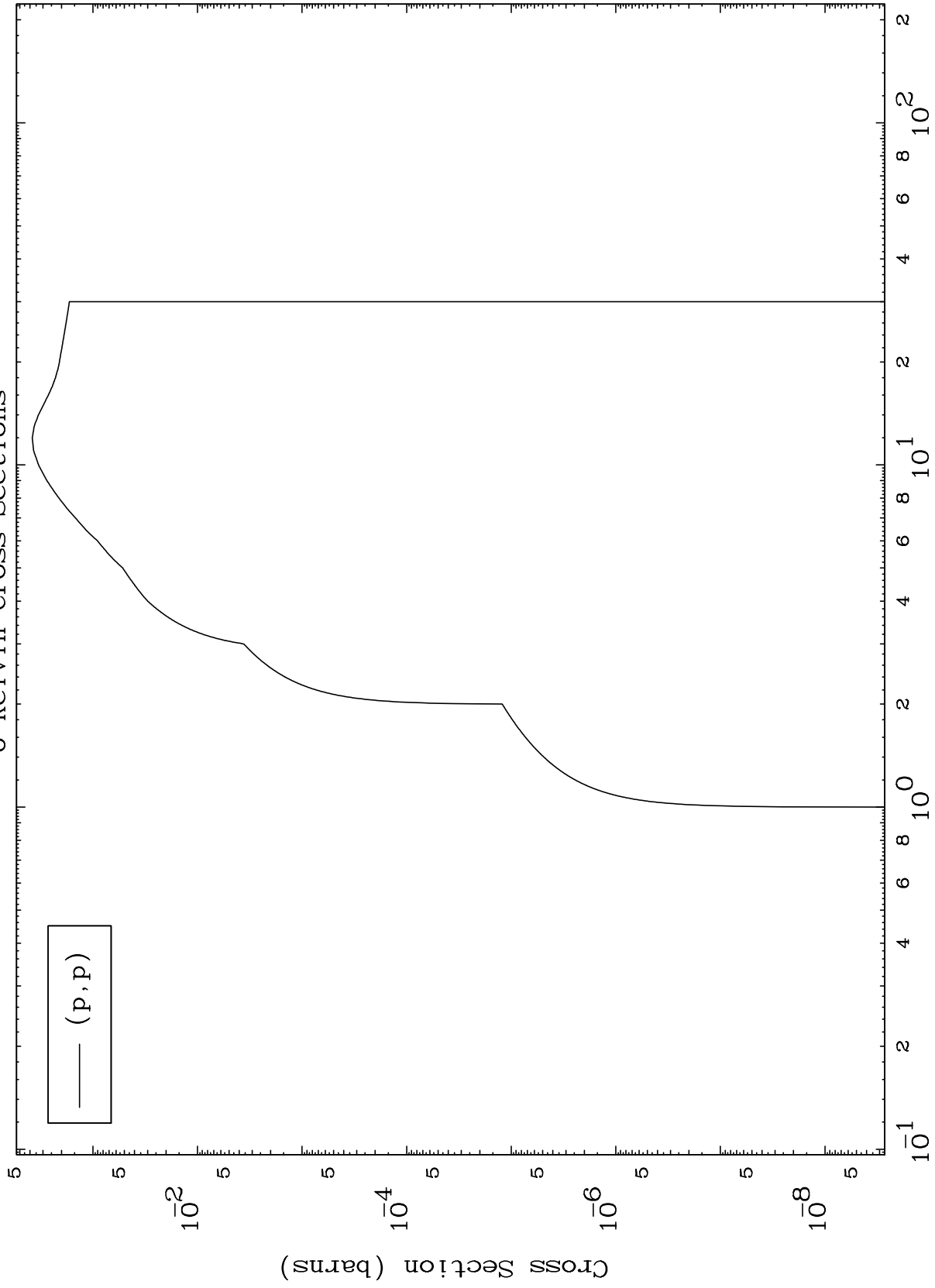
Incident Energy (MeV)

35-Br-77

MAT 3519

(p,p) Levels  
0 Kelvin Cross Sections

35-Br-77



6

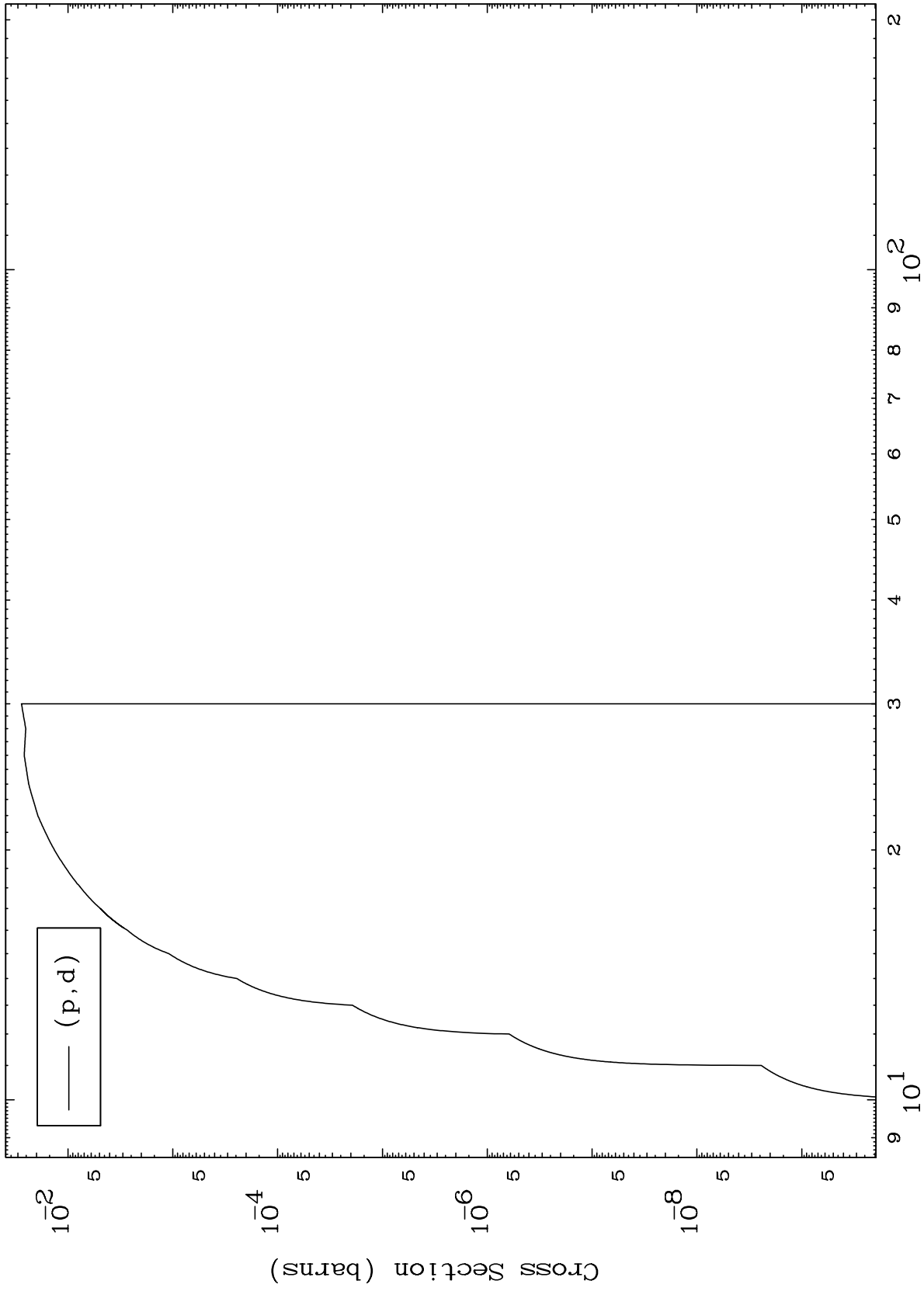
Incident Energy (MeV)

35-Br-77

MAT 3519

(p,d) Levels  
0 Kelvin Cross Sections

35-Br-77

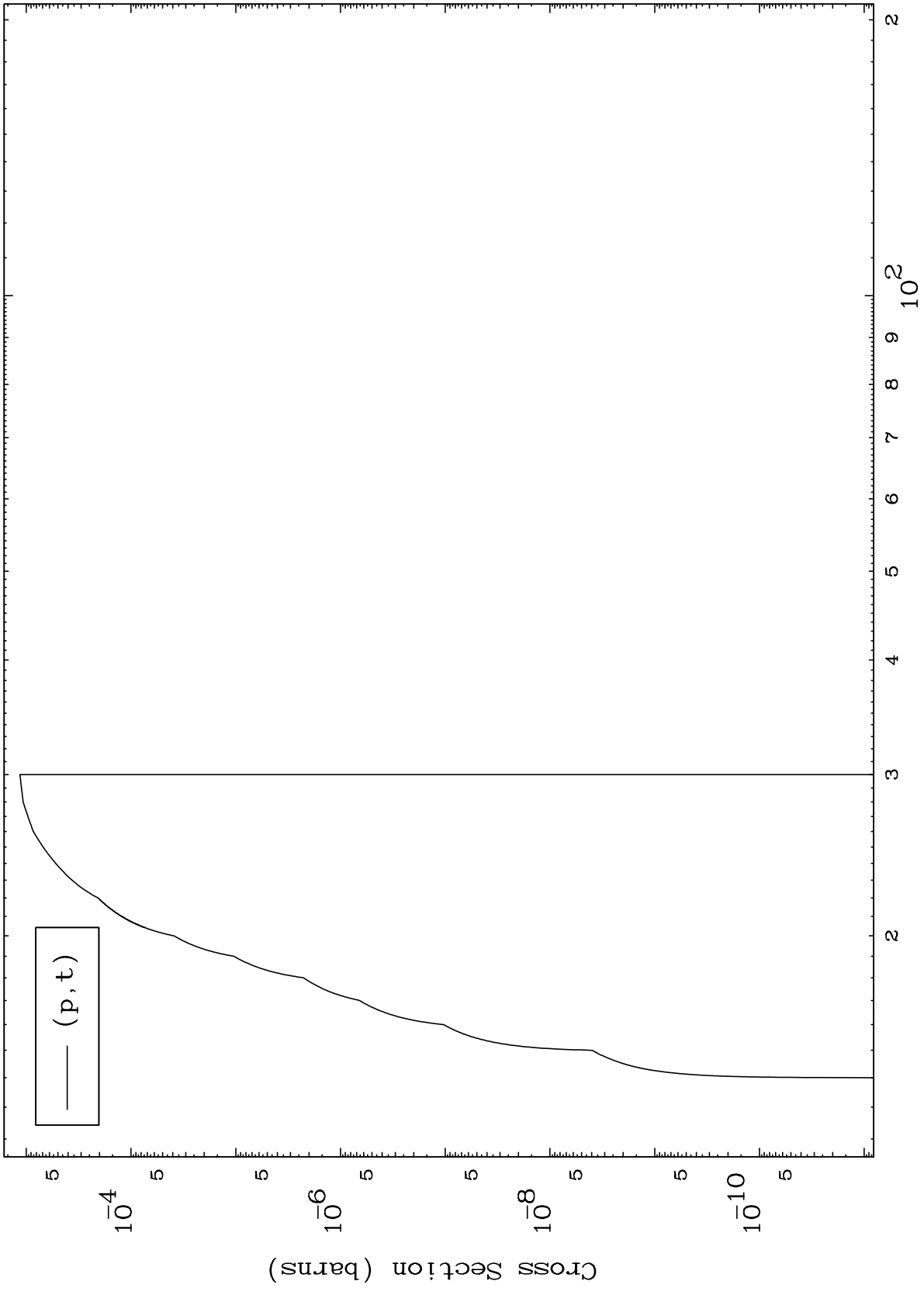


7

Incident Energy (MeV)

35-Br-77

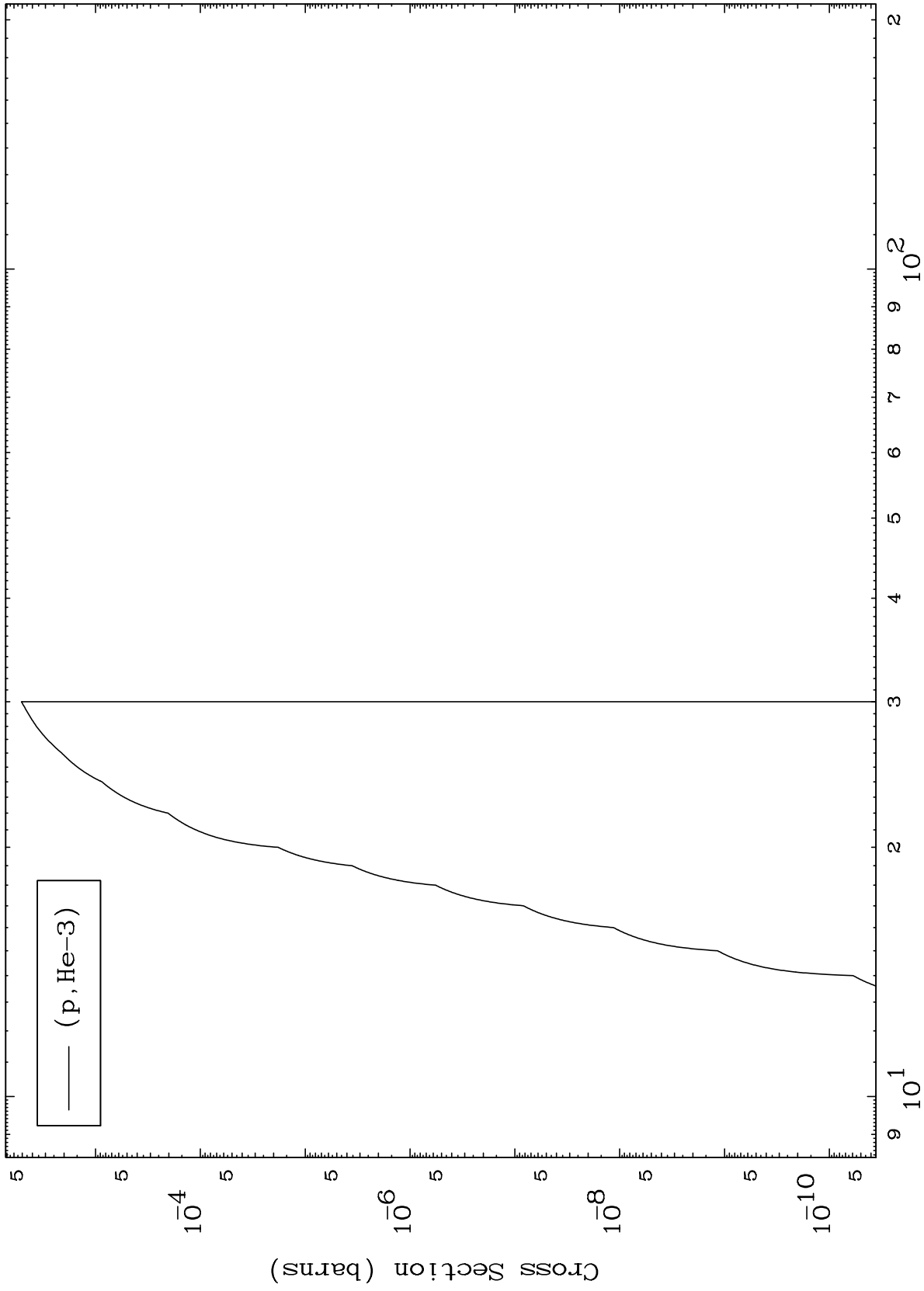




MAT 3519

(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-77



9

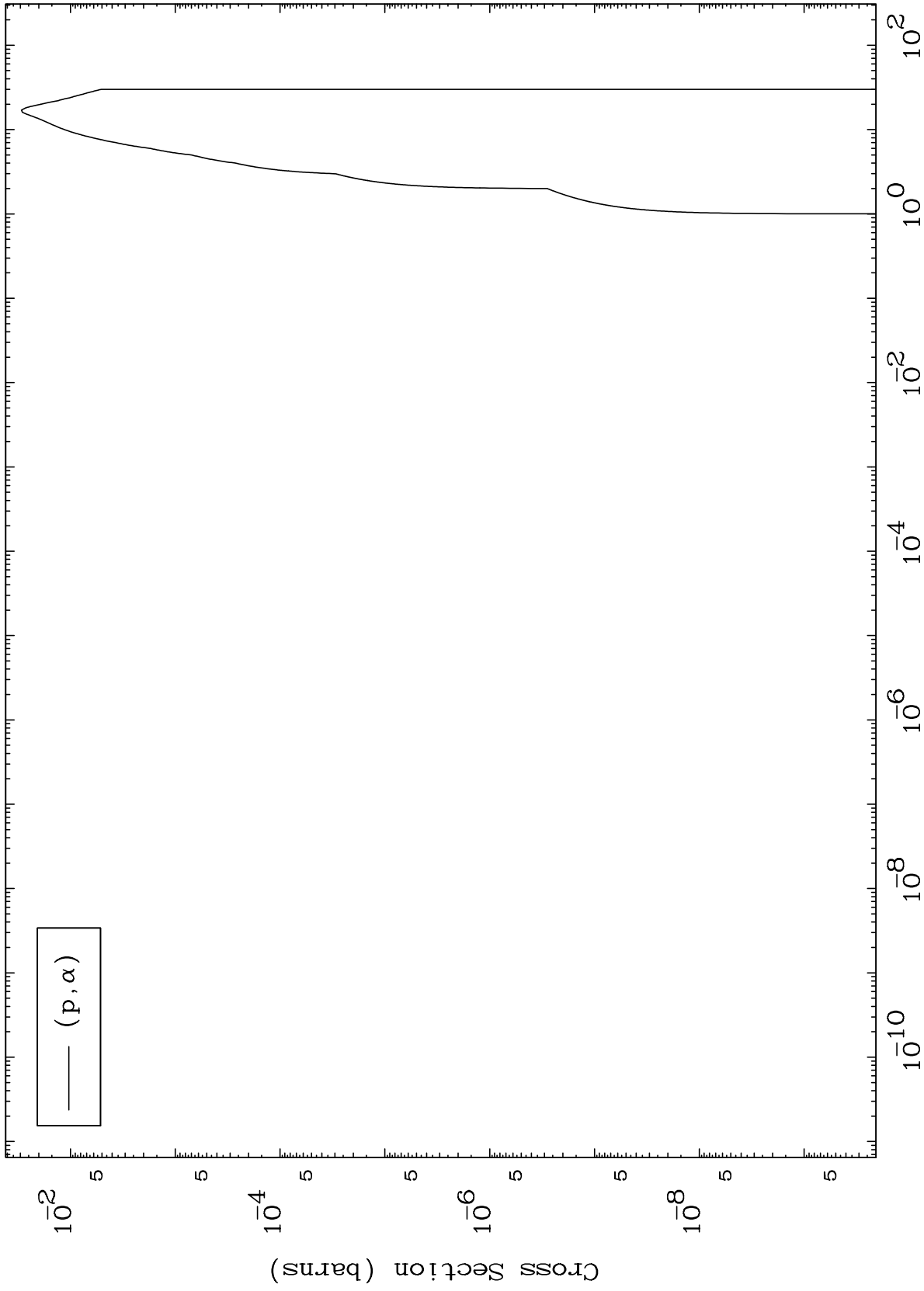
Incident Energy (MeV)

35-Br-77

MAT 3519

(p,α) Levels  
0 Kelvin Cross Sections

35-Br-77



10

Incident Energy (MeV)

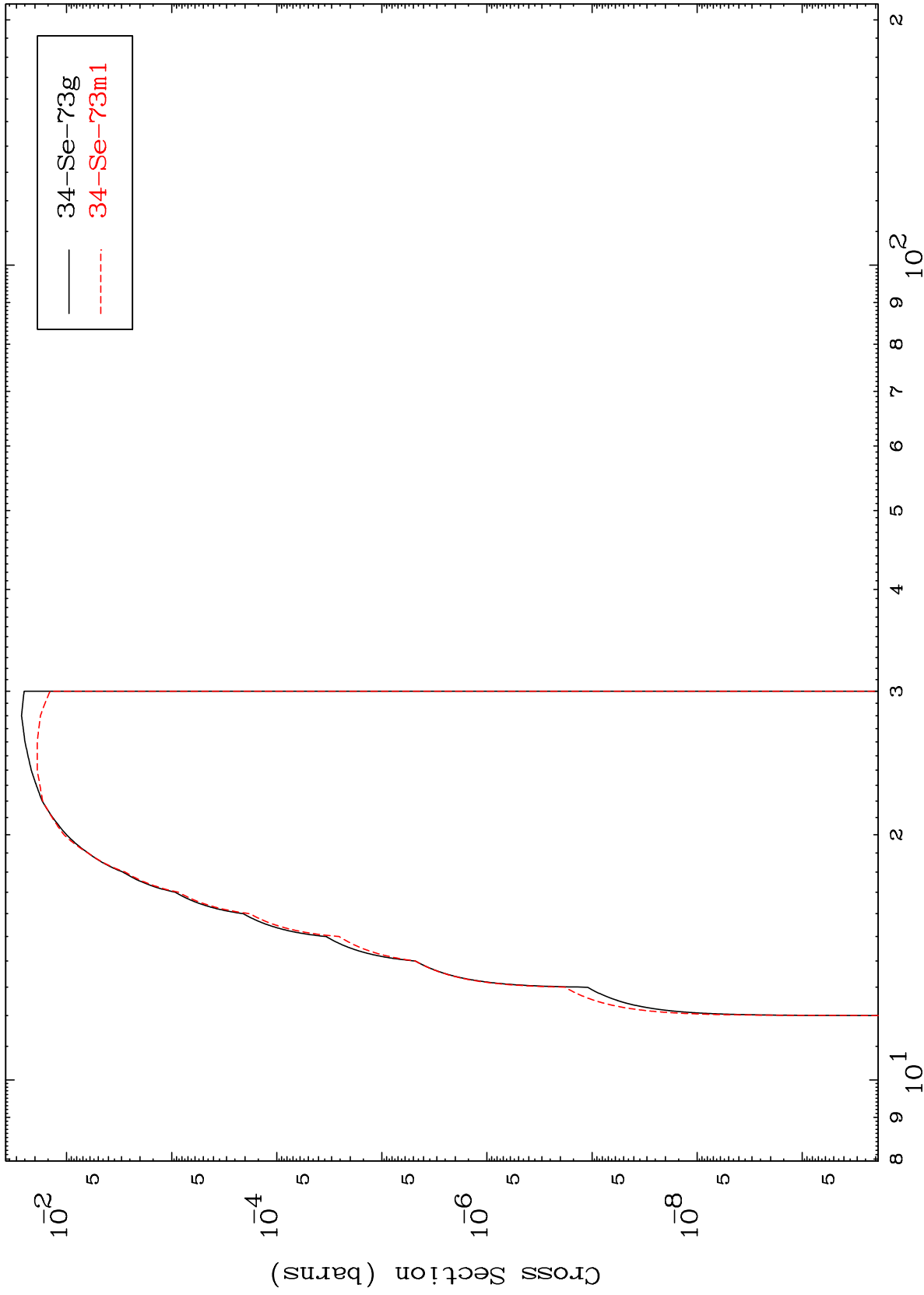
35-Br-77

MAT 3519

(p,n')  $\alpha$

35-Br-77

Radionuclide Production Cross Section



11

Incident Energy (MeV)

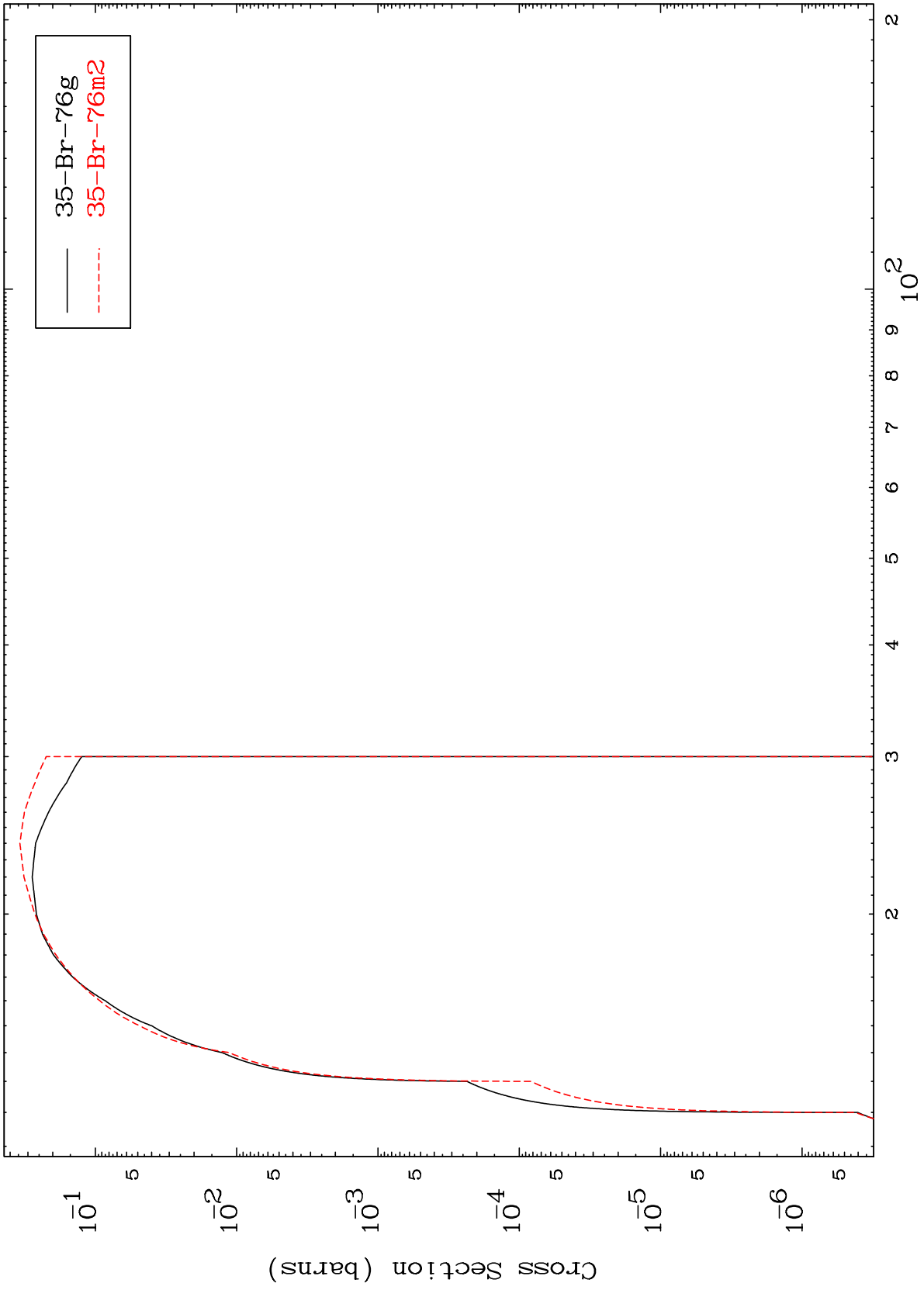
35-Br-77

MAT 3519

(p,n') p

<sup>35</sup>Br-<sup>77</sup>

Radionuclide Production Cross Section



12

Incident Energy (MeV)

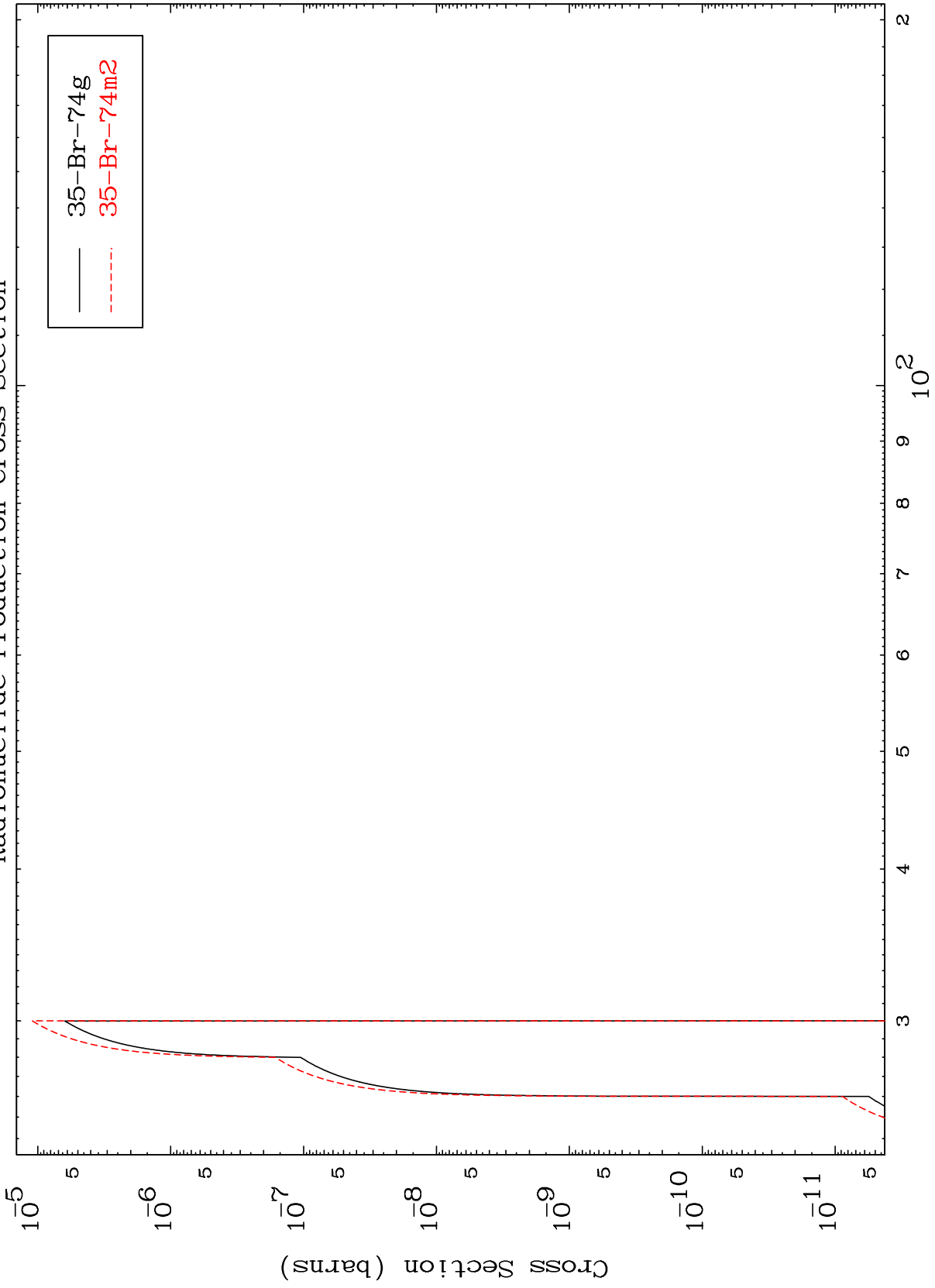
<sup>35</sup>Br-<sup>77</sup>

MAT 3519

(p,n') t

<sup>35</sup>Br-<sup>77</sup>

Radionuclide Production Cross Section



13

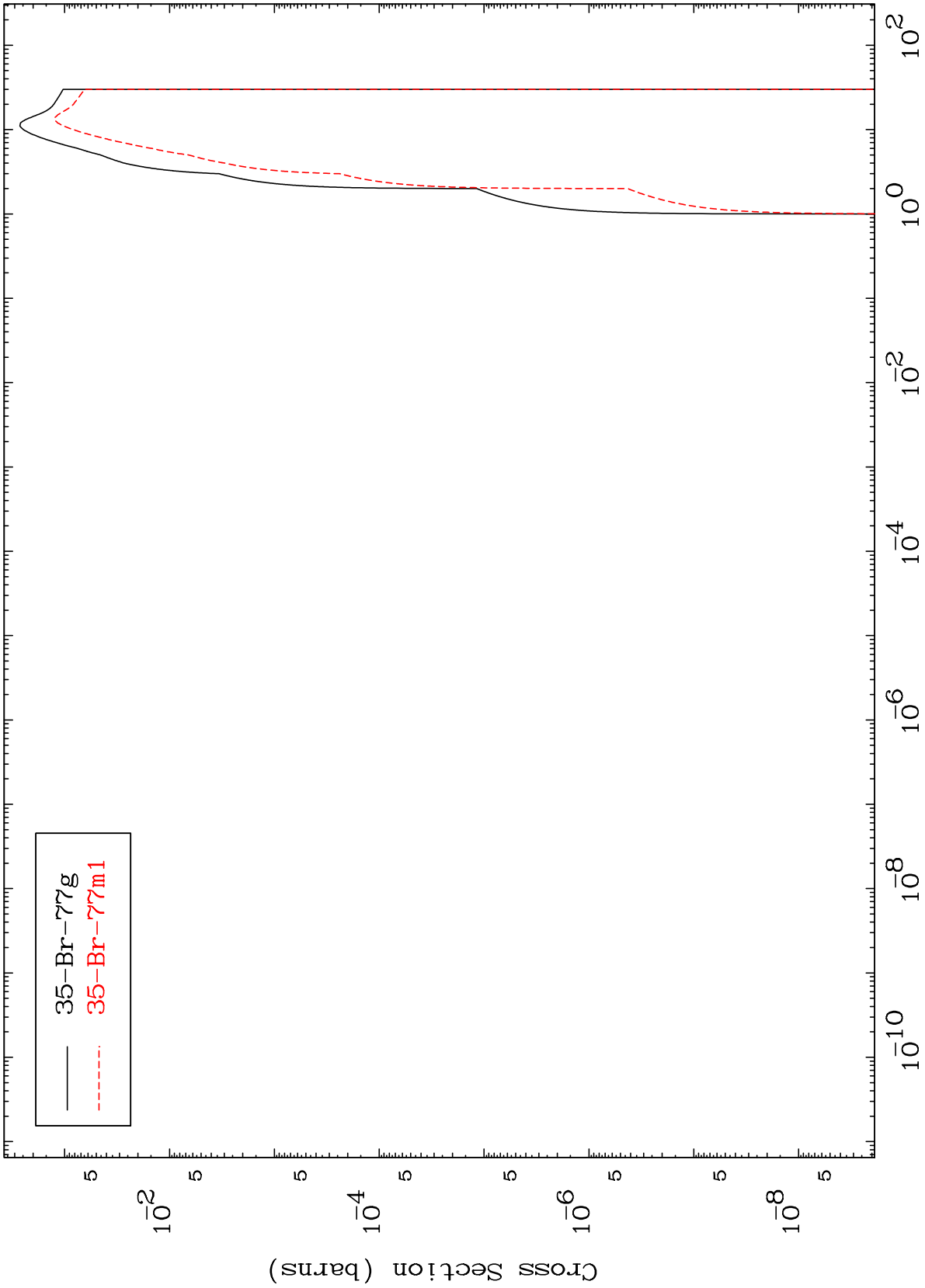
Incident Energy (MeV)

<sup>35</sup>Br-<sup>77</sup>

MAT 3519

(p,p)  
Radionuclide Production Cross Section

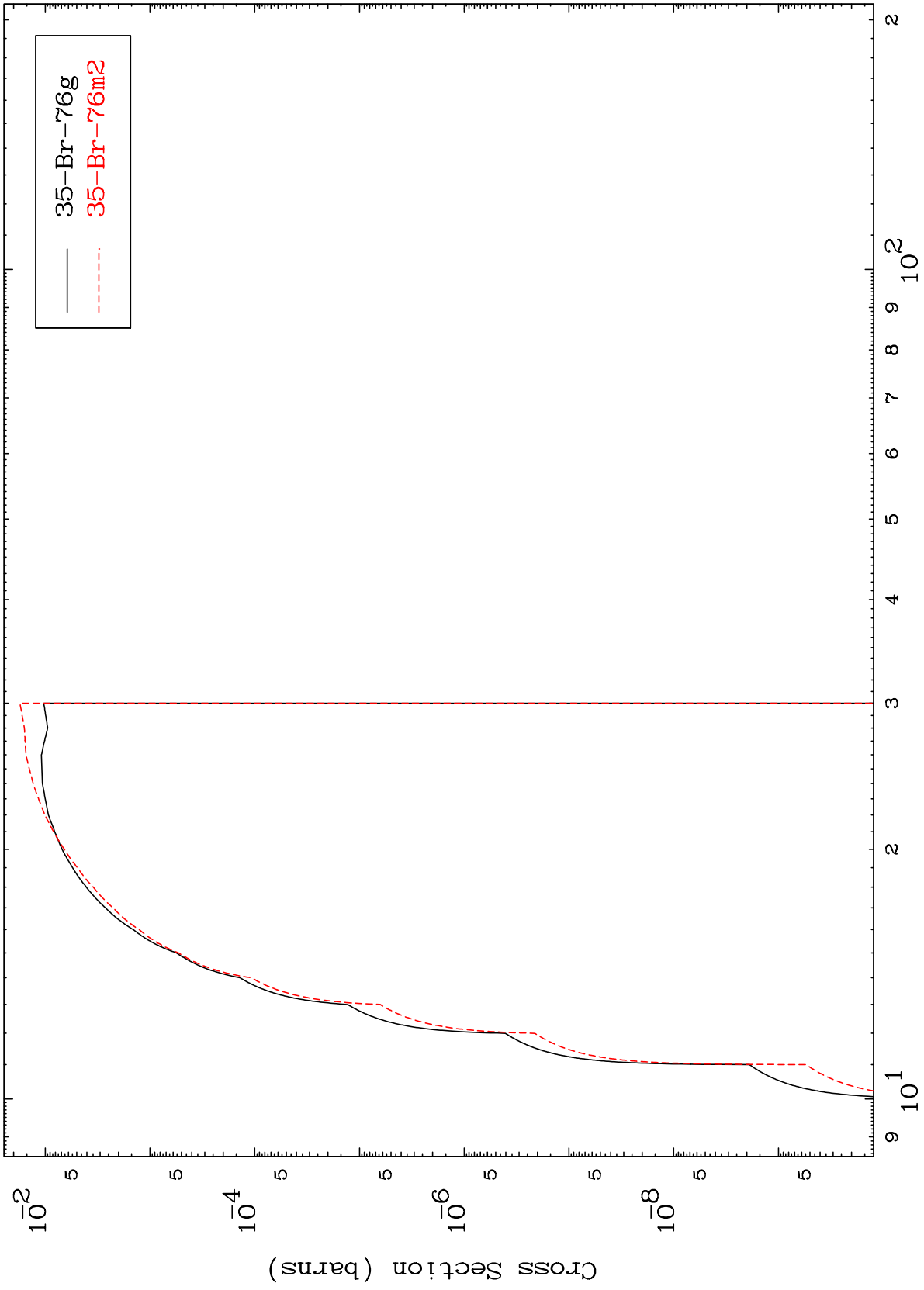
<sup>35</sup>Br-<sup>77</sup>



MAT 3519

35-Br-77

(p,d)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

35-Br-77