

Program EVALPLOT  
(Version 2017-1)

by

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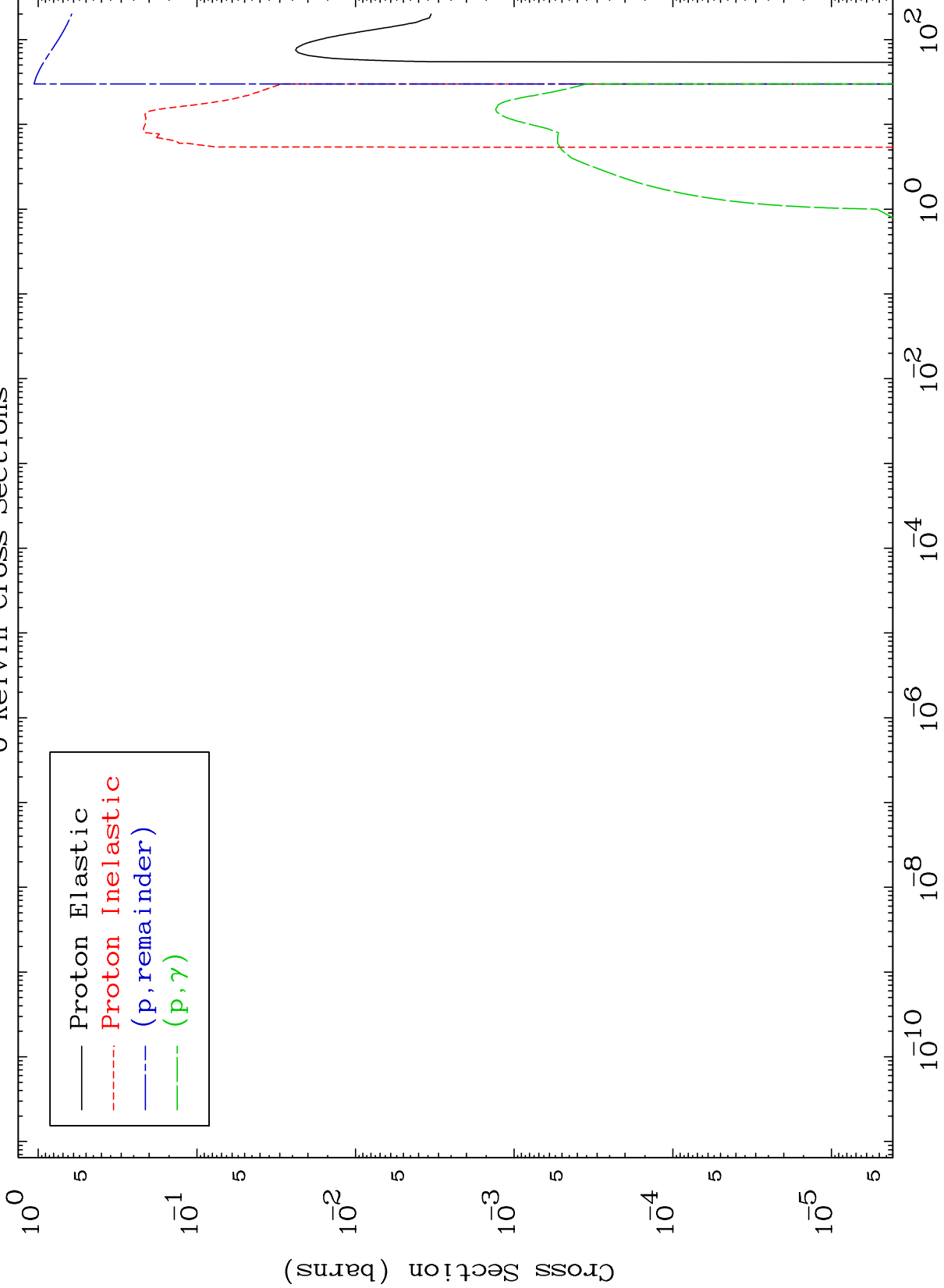
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Press Mouse Button to Start

MAT 2519

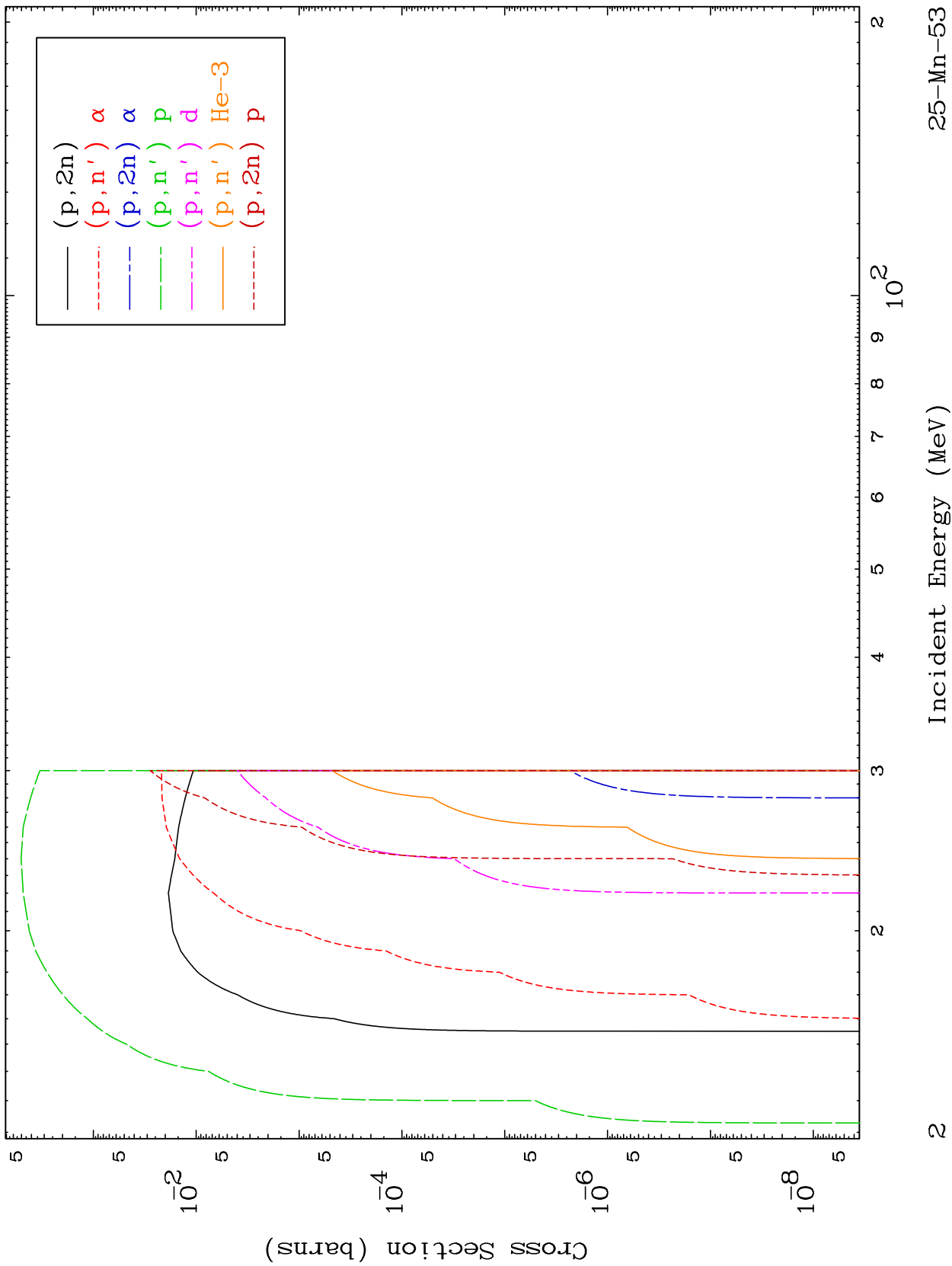
Proton Major  
0 Kelvin Cross Sections

25-Mn-53



1

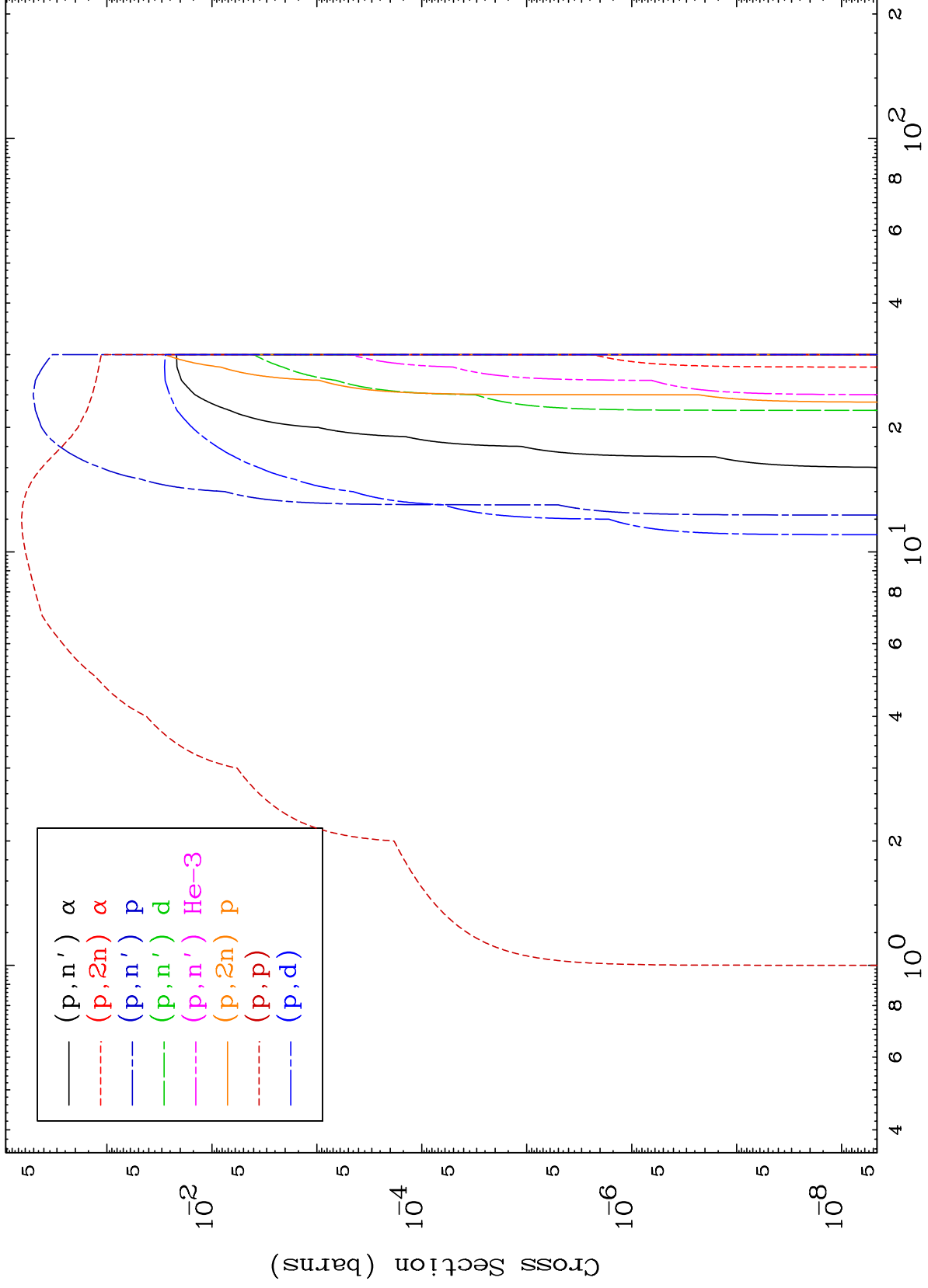
25-Mn-53



MAT 2519

Proton Charged Particle  
0 Kelvin Cross Sections

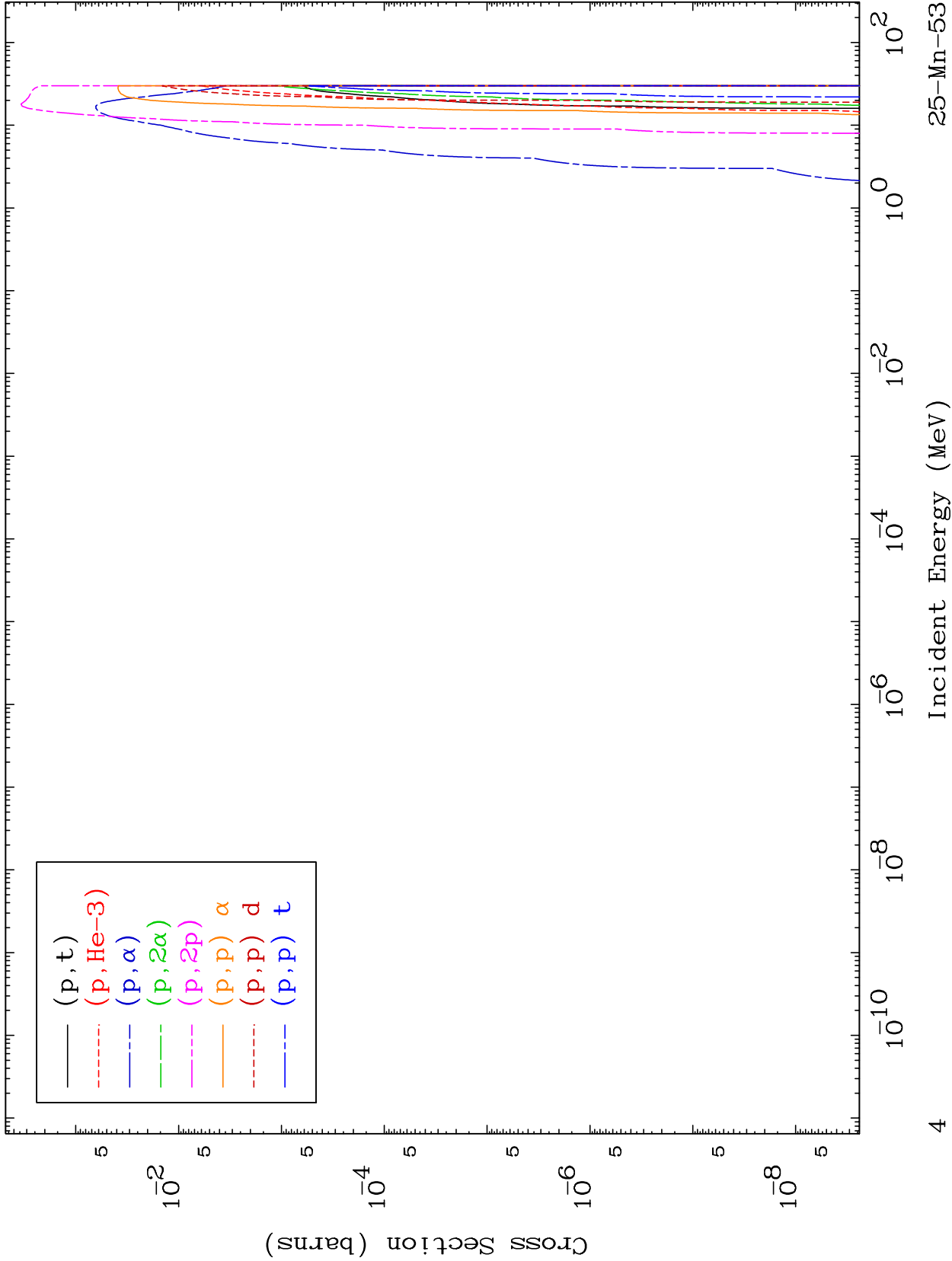
25-Mn-53



MAT 2519

Proton Charged Particle  
0 Kelvin Cross Sections

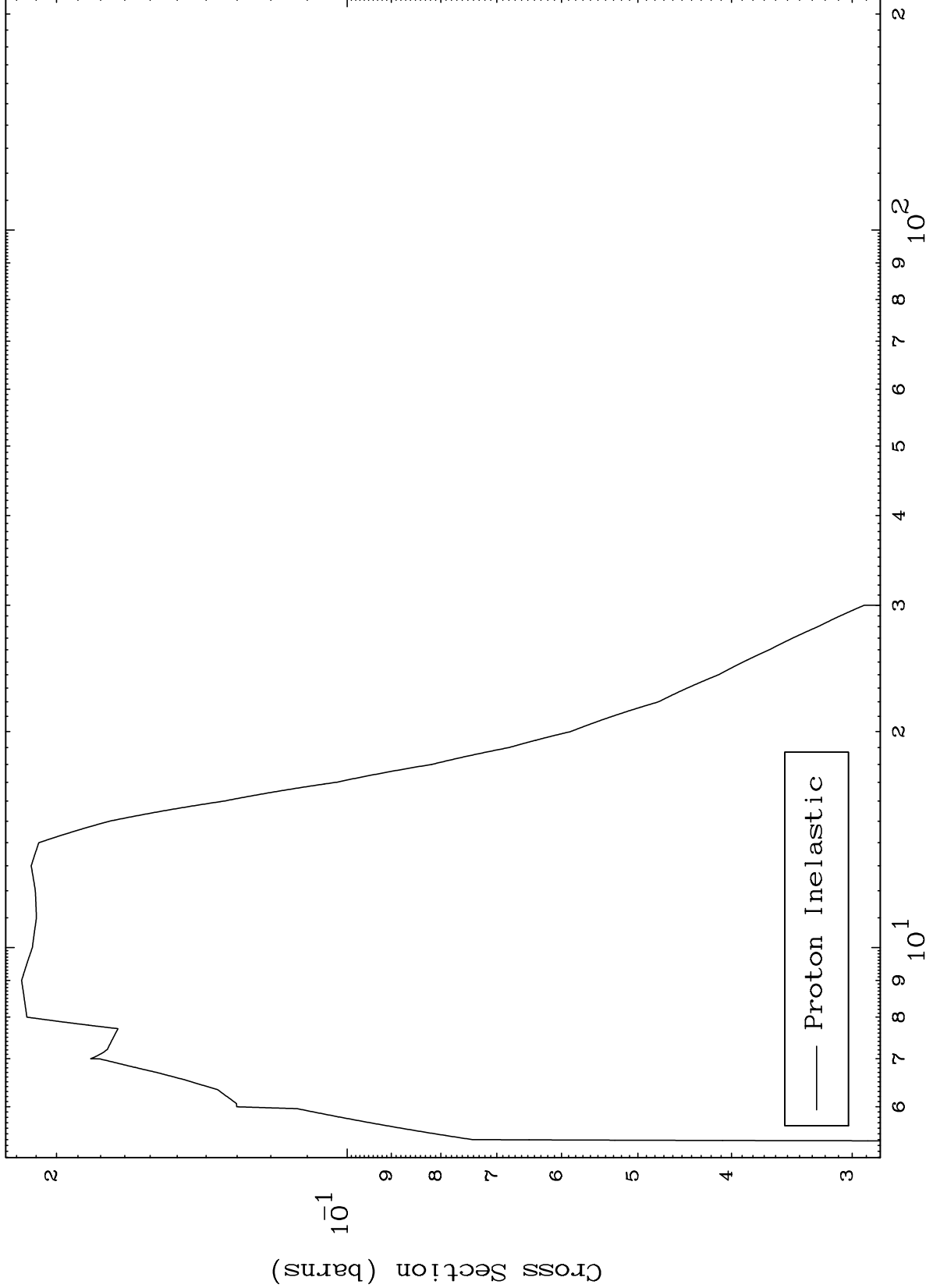
25-Mn-53



MAT 2519

(p,n') Level  
0 Kelvin Cross Sections

25-Mn-53



Proton Inelastic

5

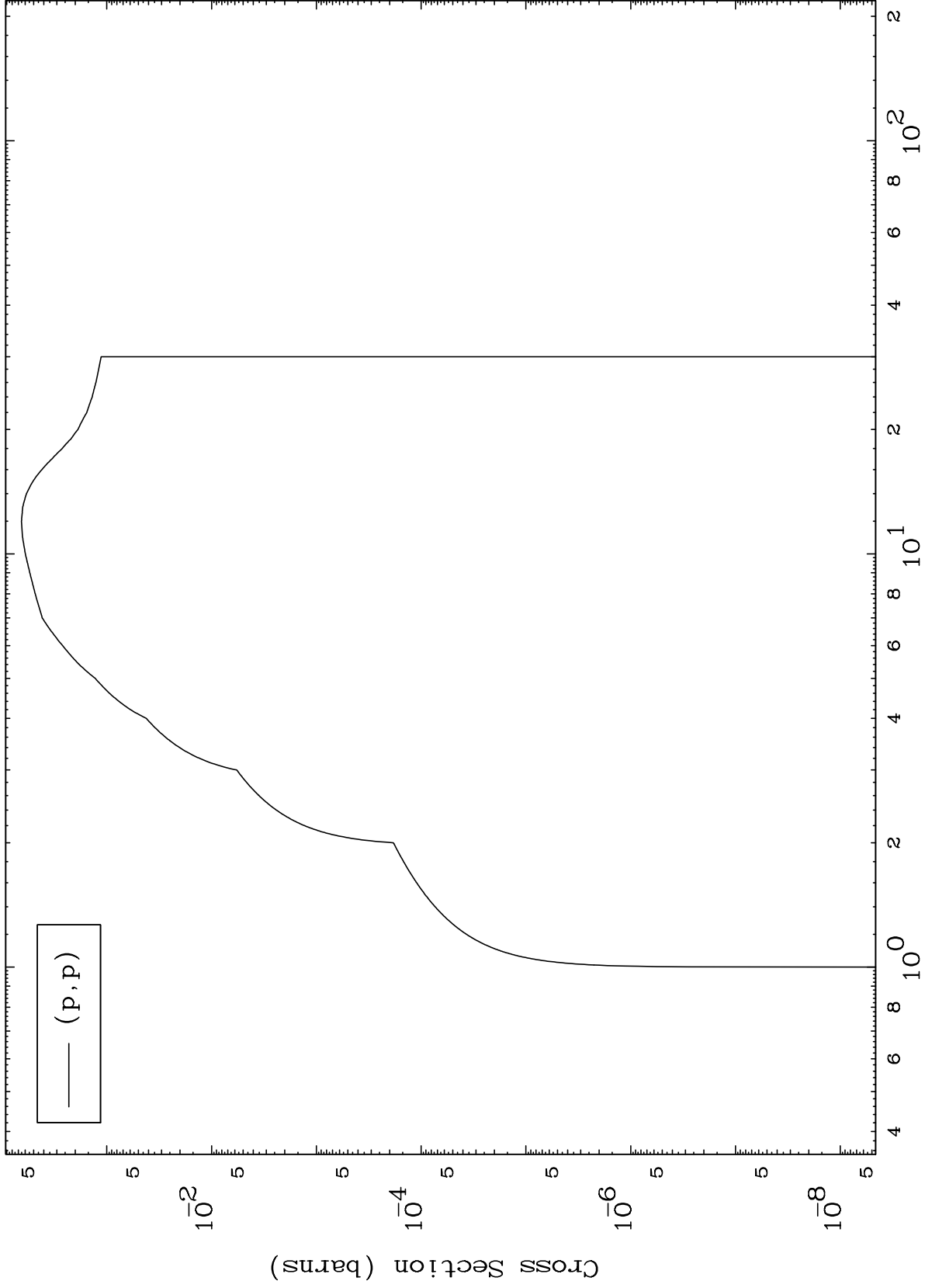
Incident Energy (MeV)

25-Mn-53

MAT 2519

(p,p) Levels  
0 Kelvin Cross Sections

25-Mn-53



6

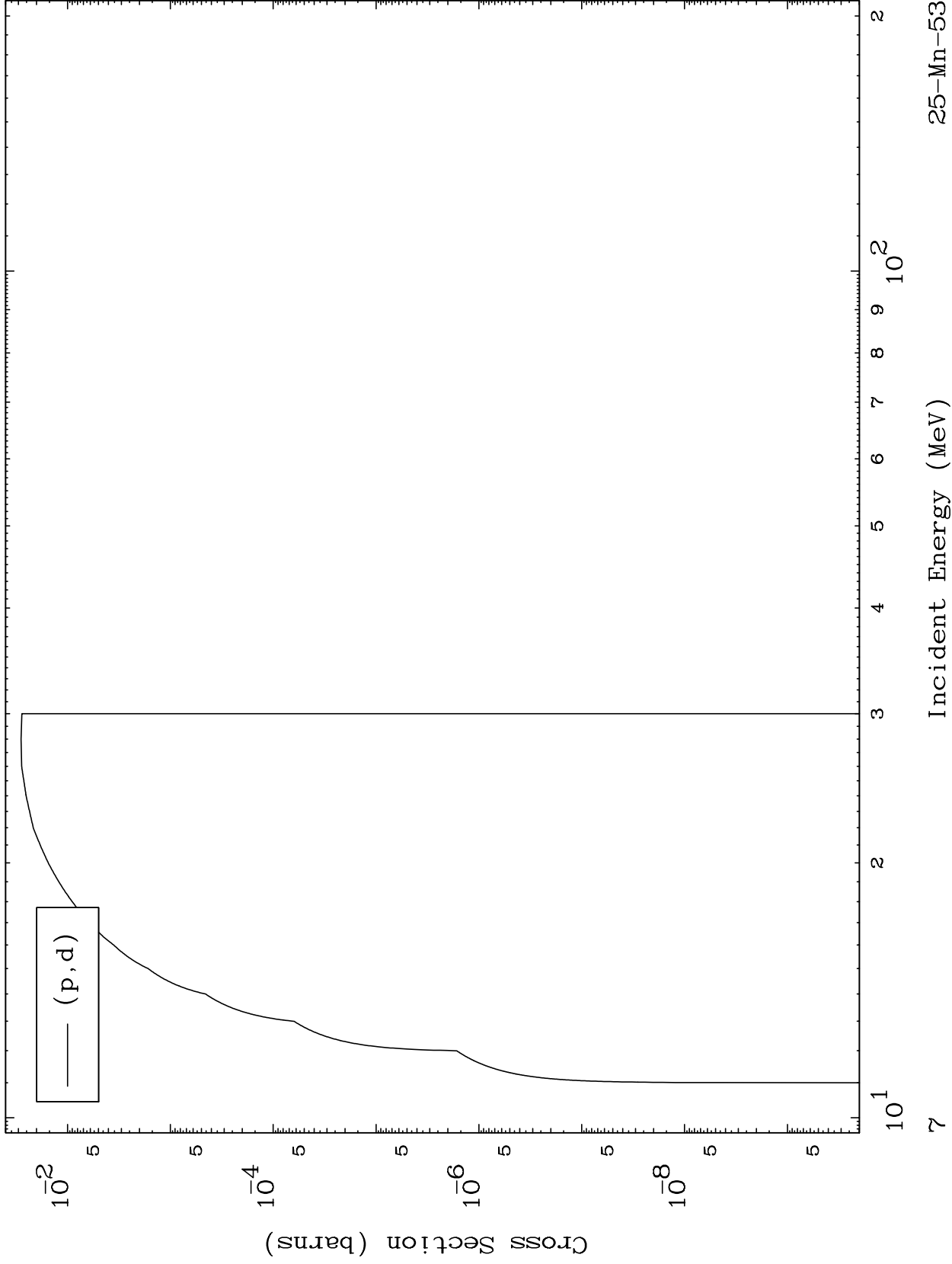
Incident Energy (MeV)

25-Mn-53

MAT 2519

(p,d) Levels  
0 Kelvin Cross Sections

25-Mn-53

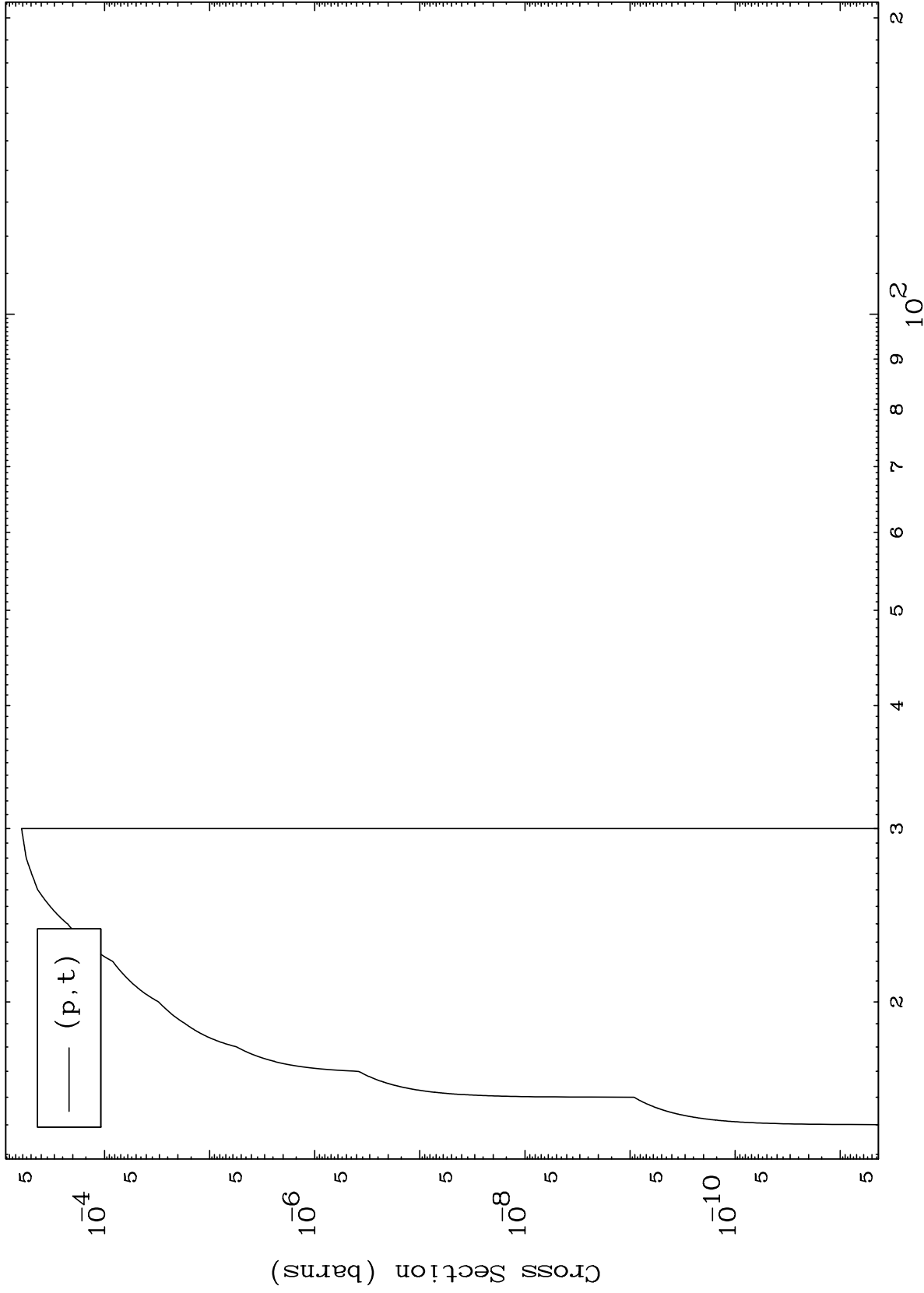




MAT 2519

(p,t) Levels  
0 Kelvin Cross Sections

25-Mn-53

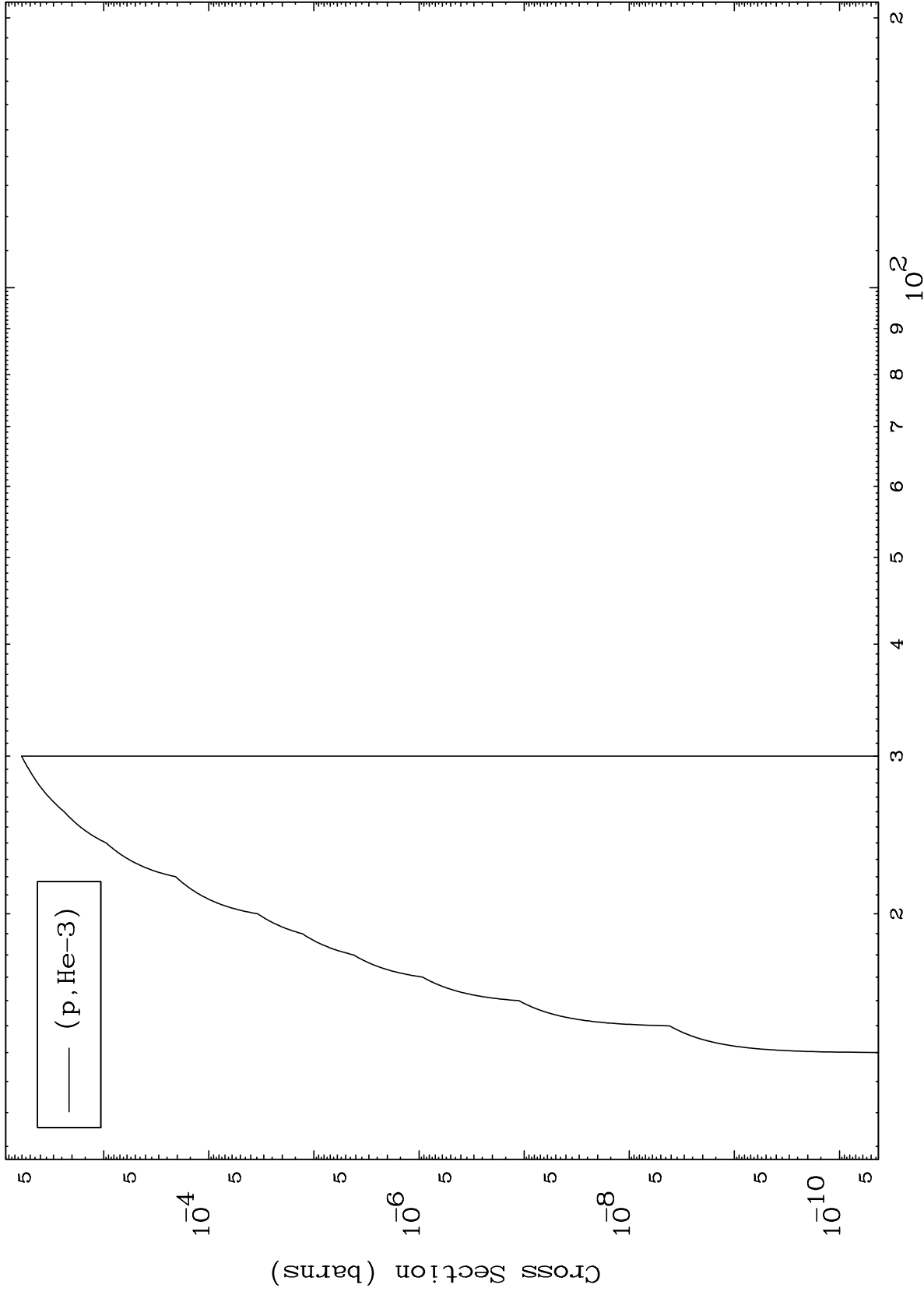


8

Incident Energy (MeV)

25-Mn-53

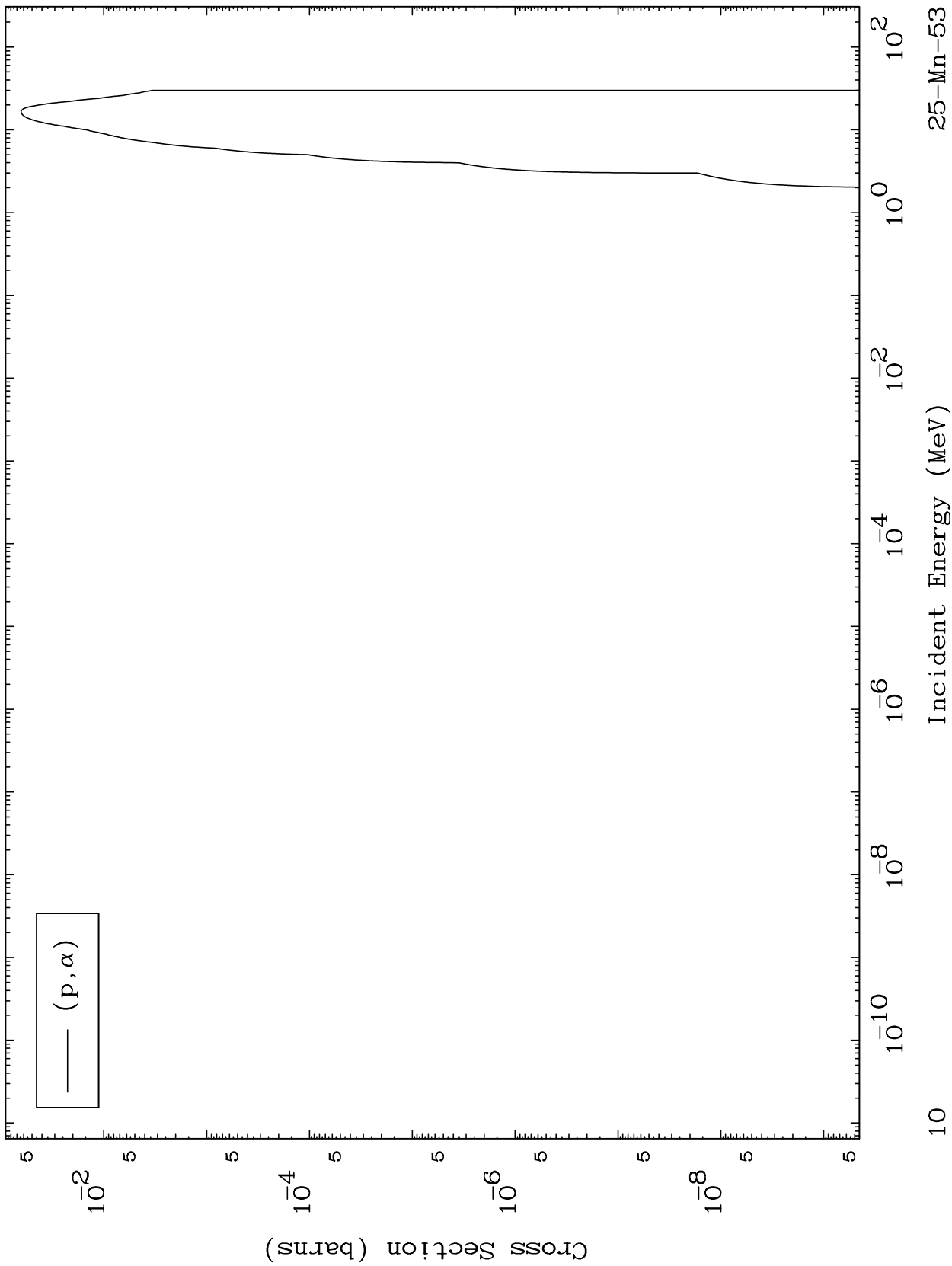
0 Kelvin Cross Sections



MAT 2519

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

25-Mn-53



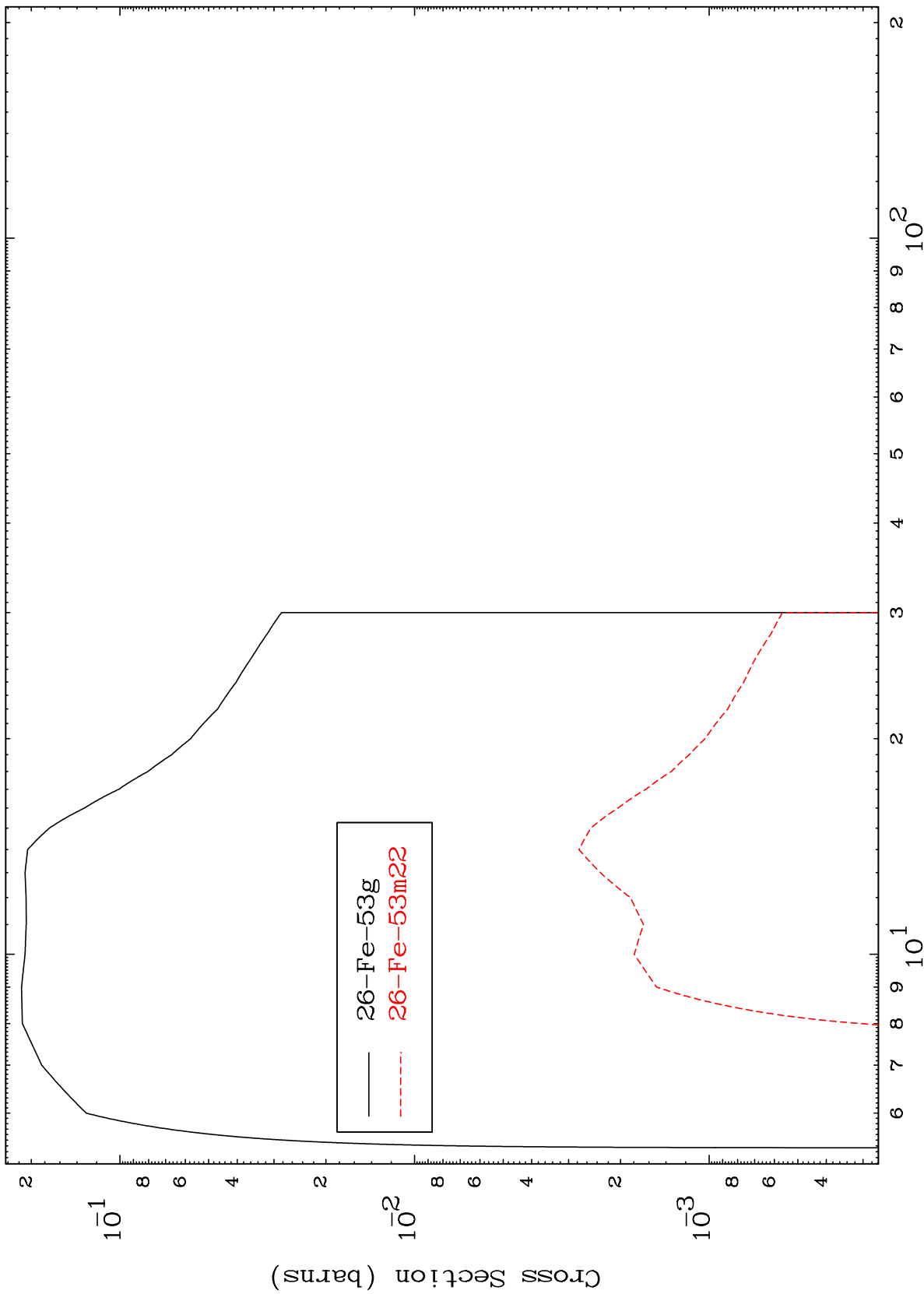
10

25-Mn-53

MAT 2519

25-Mn-53

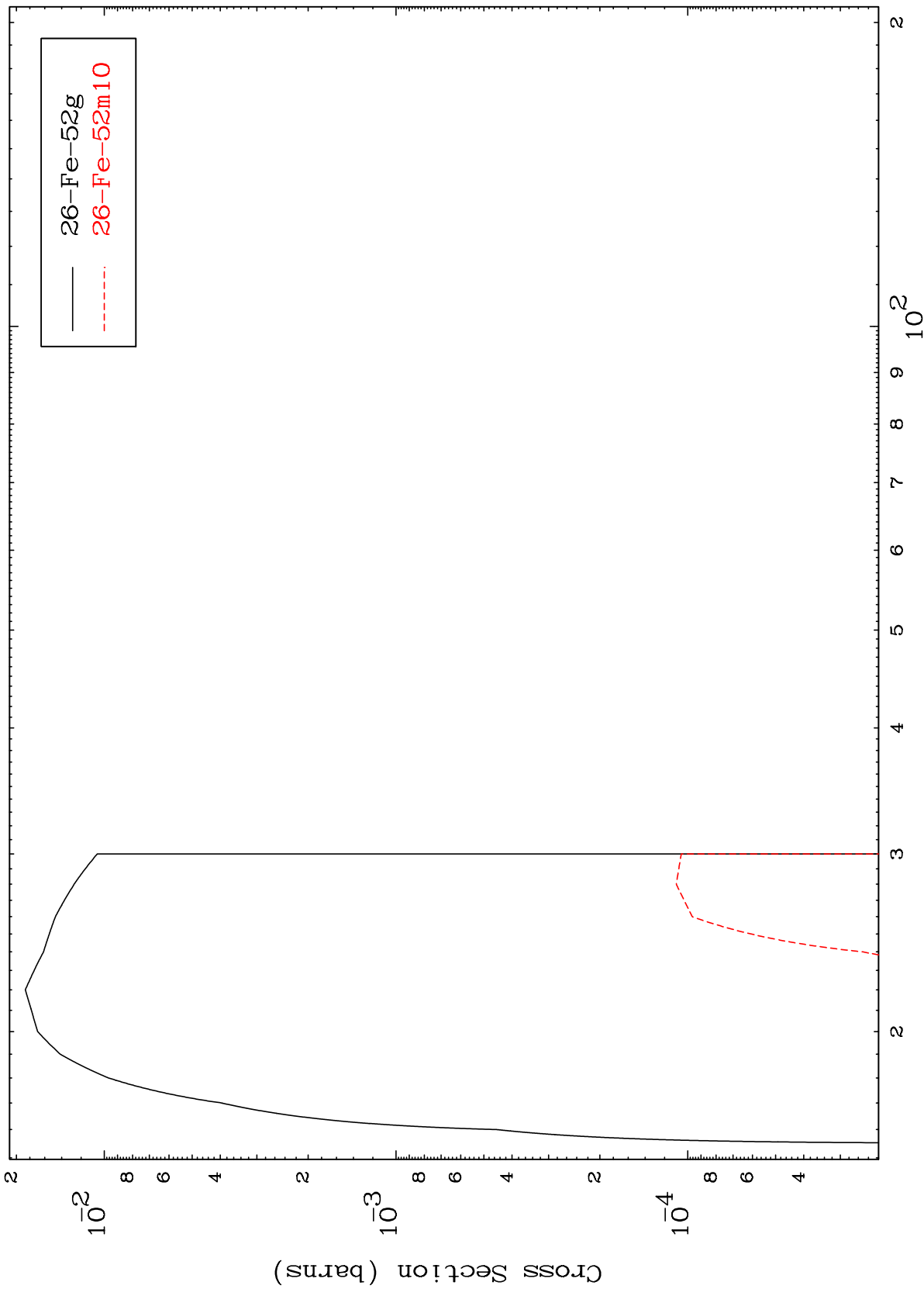
Proton Inelastic  
Radionuclide Production Cross Section



MAT 2519

25-Mn-53

(p,2n)  
Radionuclide Production Cross Section



12

25-Mn-53

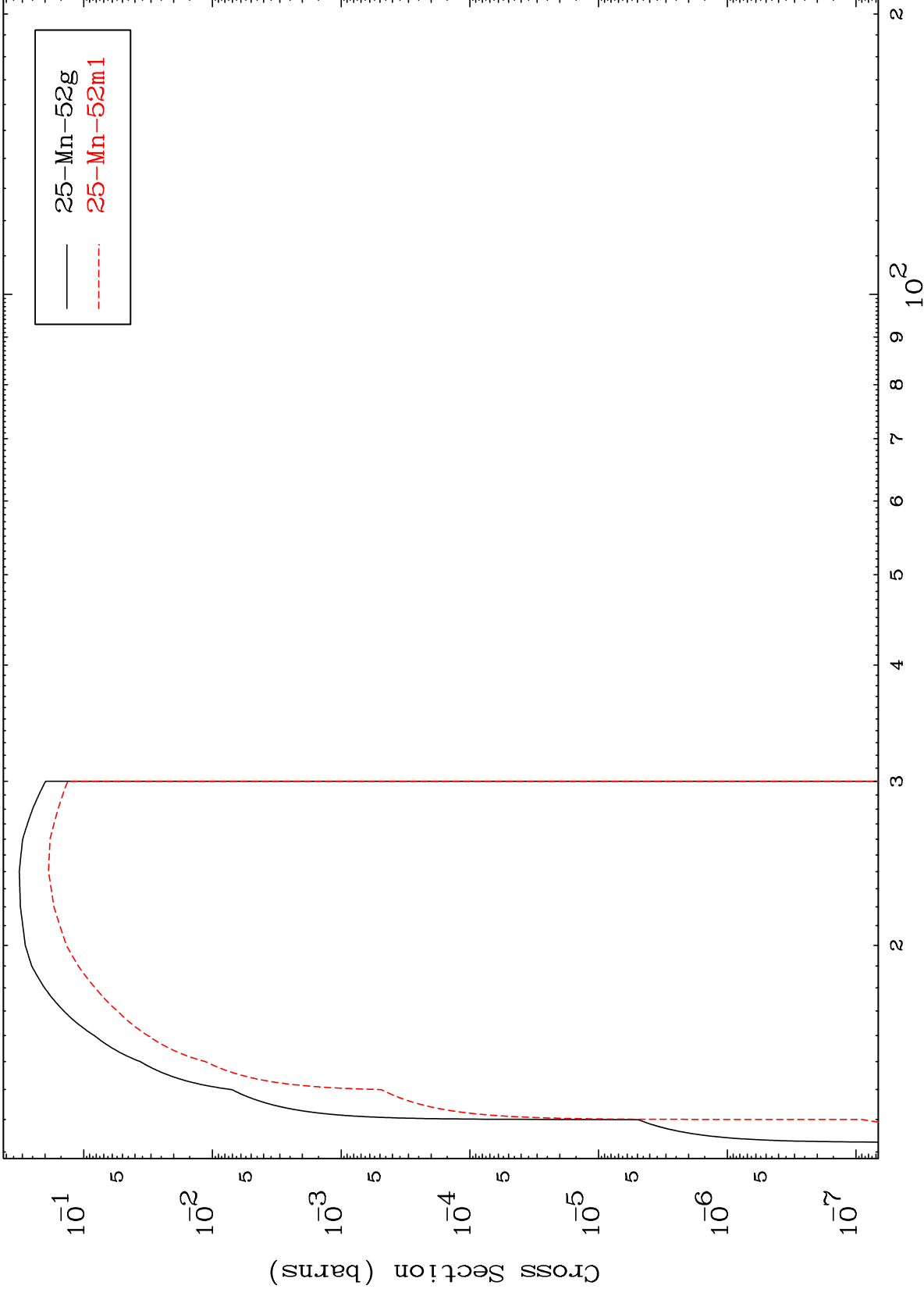
Incident Energy (MeV)

MAT 2519

(p,n') p

25-Mn-53

Radionuclide Production Cross Section



13

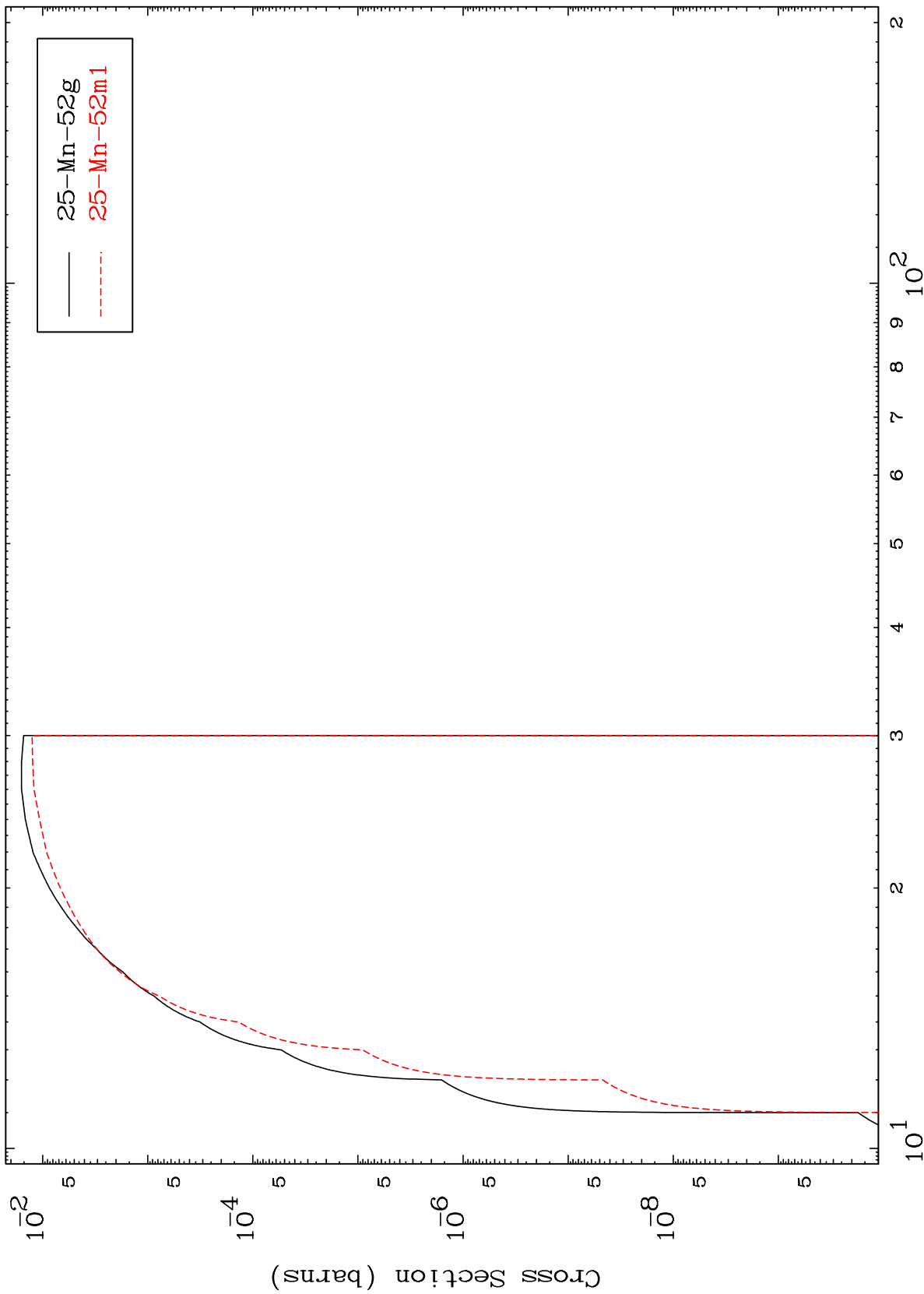
Incident Energy (MeV)

25-Mn-53

MAT 2519

25-Mn-53

(p,d)  
Radionuclide Production Cross Section



— 25-Mn-52g  
- - - 25-Mn-52m1

25-Mn-53

Incident Energy (MeV)

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