

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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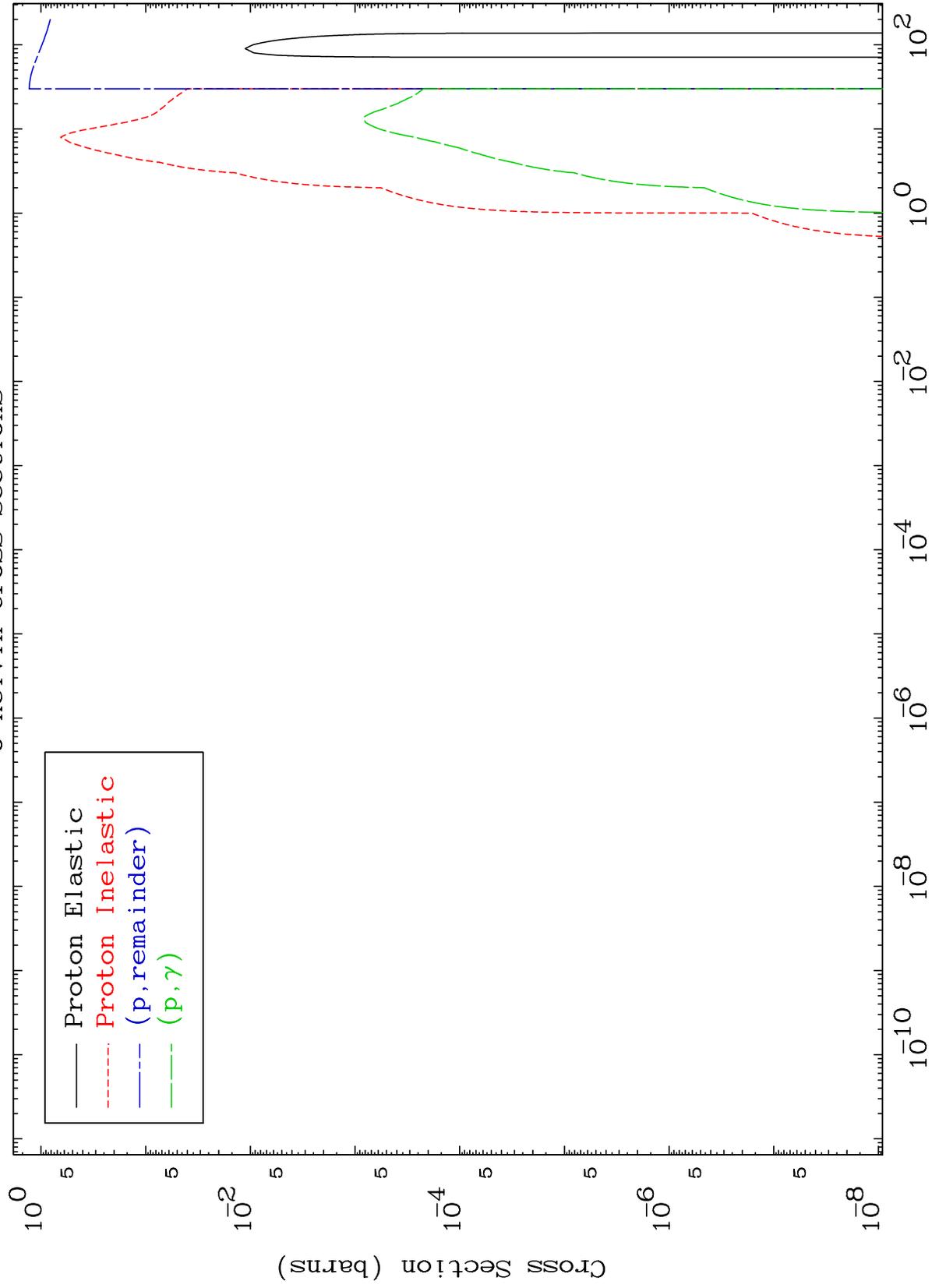
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3247

Proton Major  
0 Kelvin Cross Sections

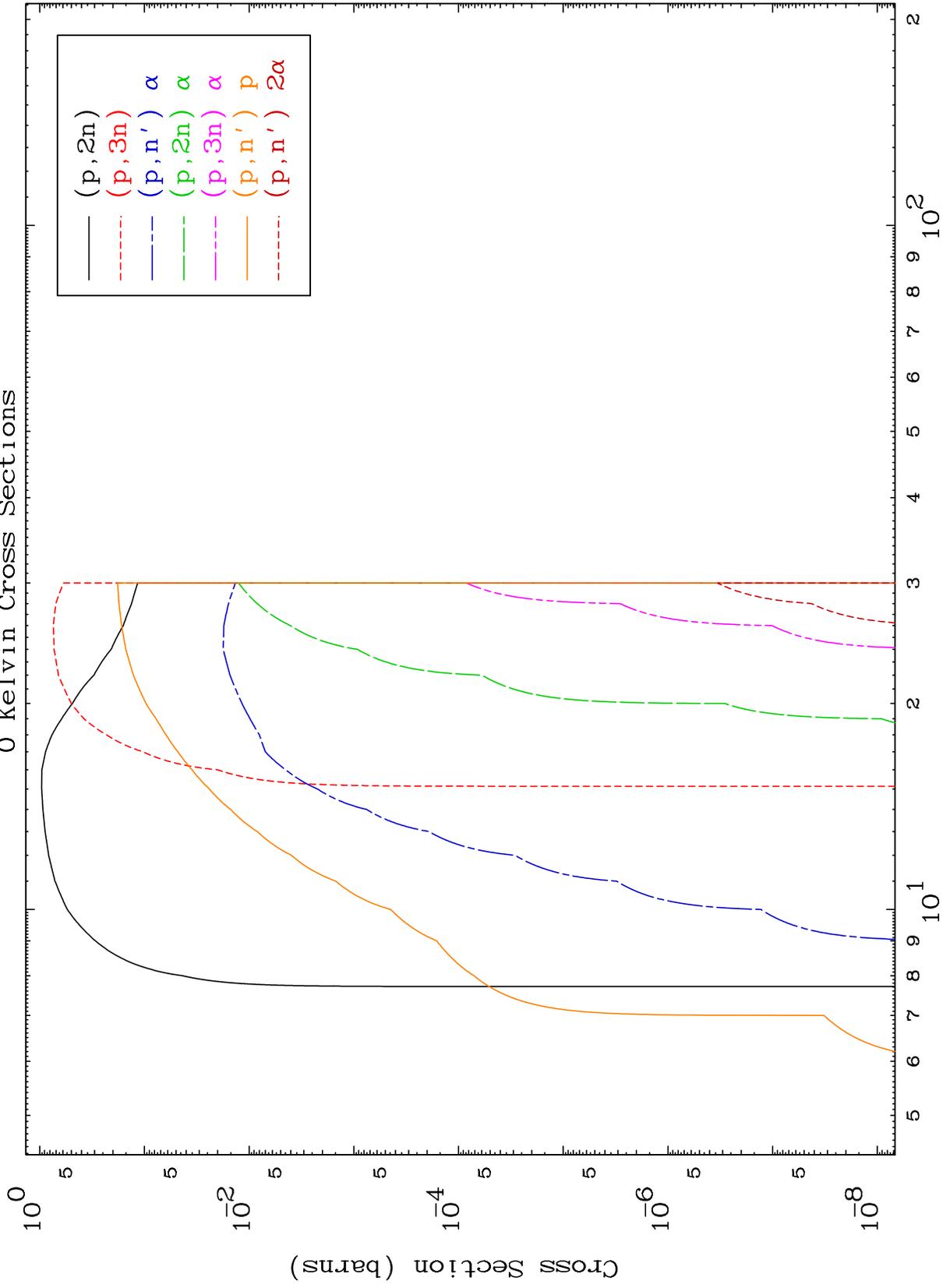
32-Ge-77

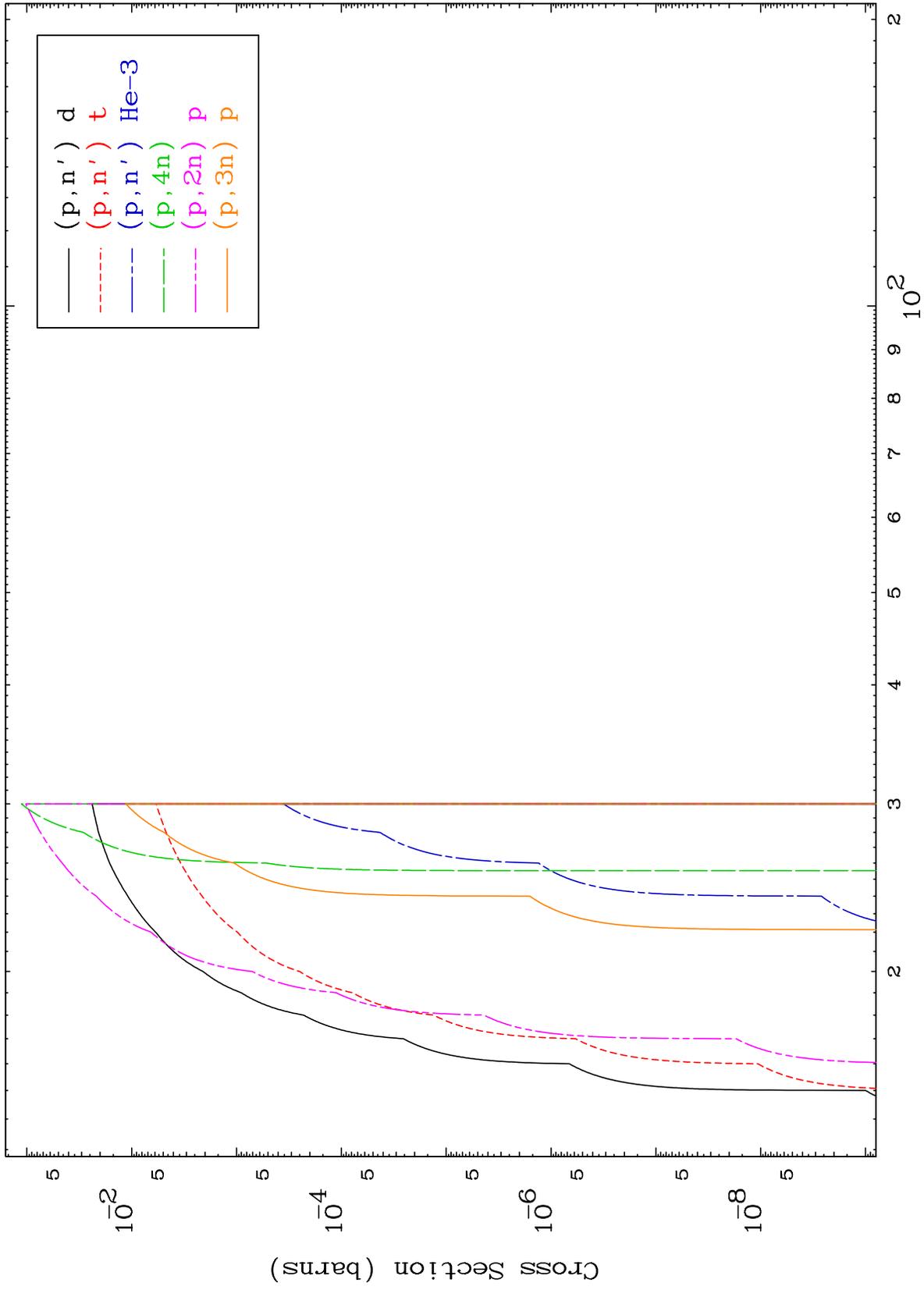


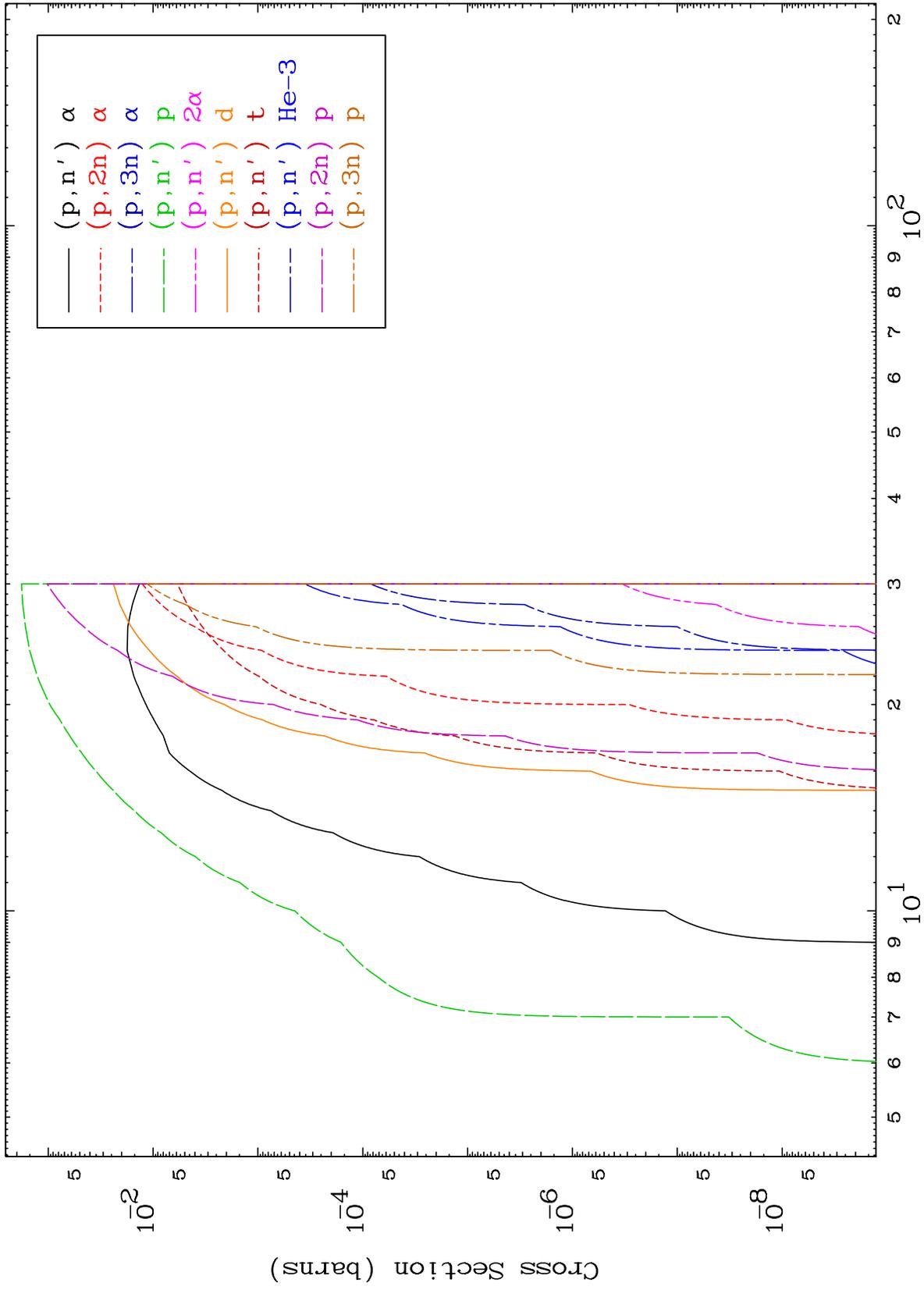
1

Incident Energy (MeV)

32-Ge-77



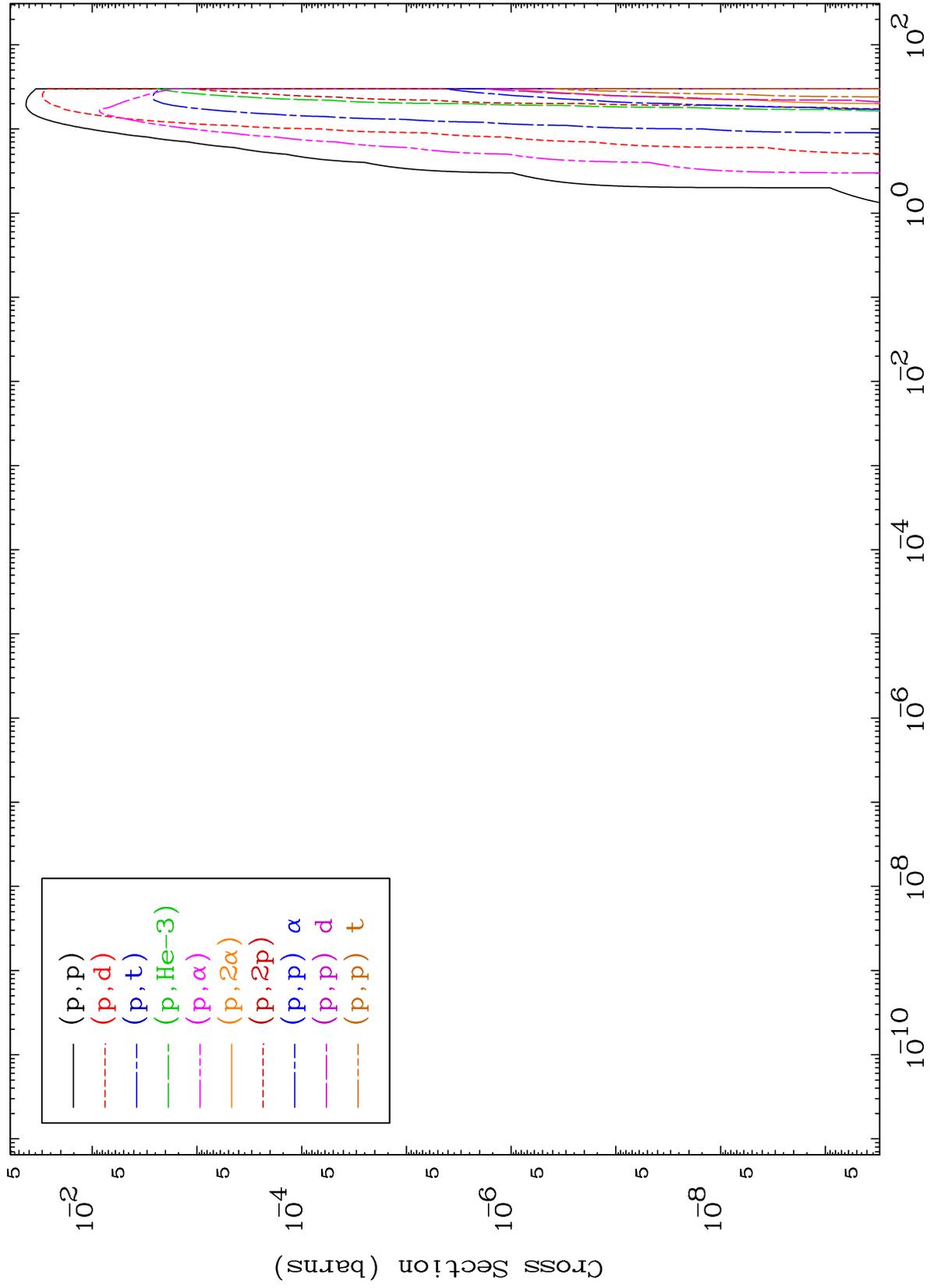




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Proton Charged Particle  
0 Kelvin Cross Sections

32-Ge-77

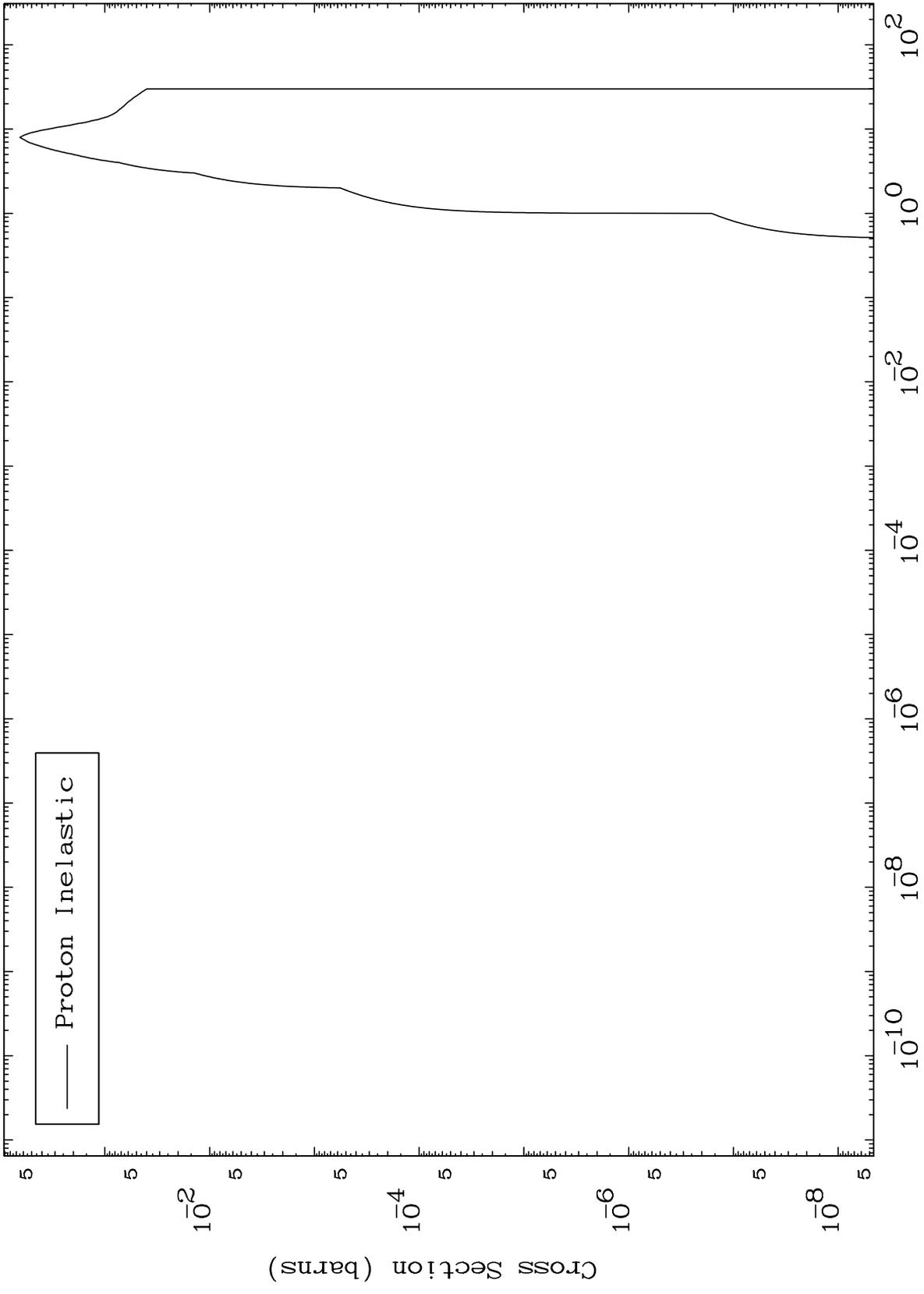


5

MAT 3247

(p,n') Level  
0 Kelvin Cross Sections

32-Ge-77

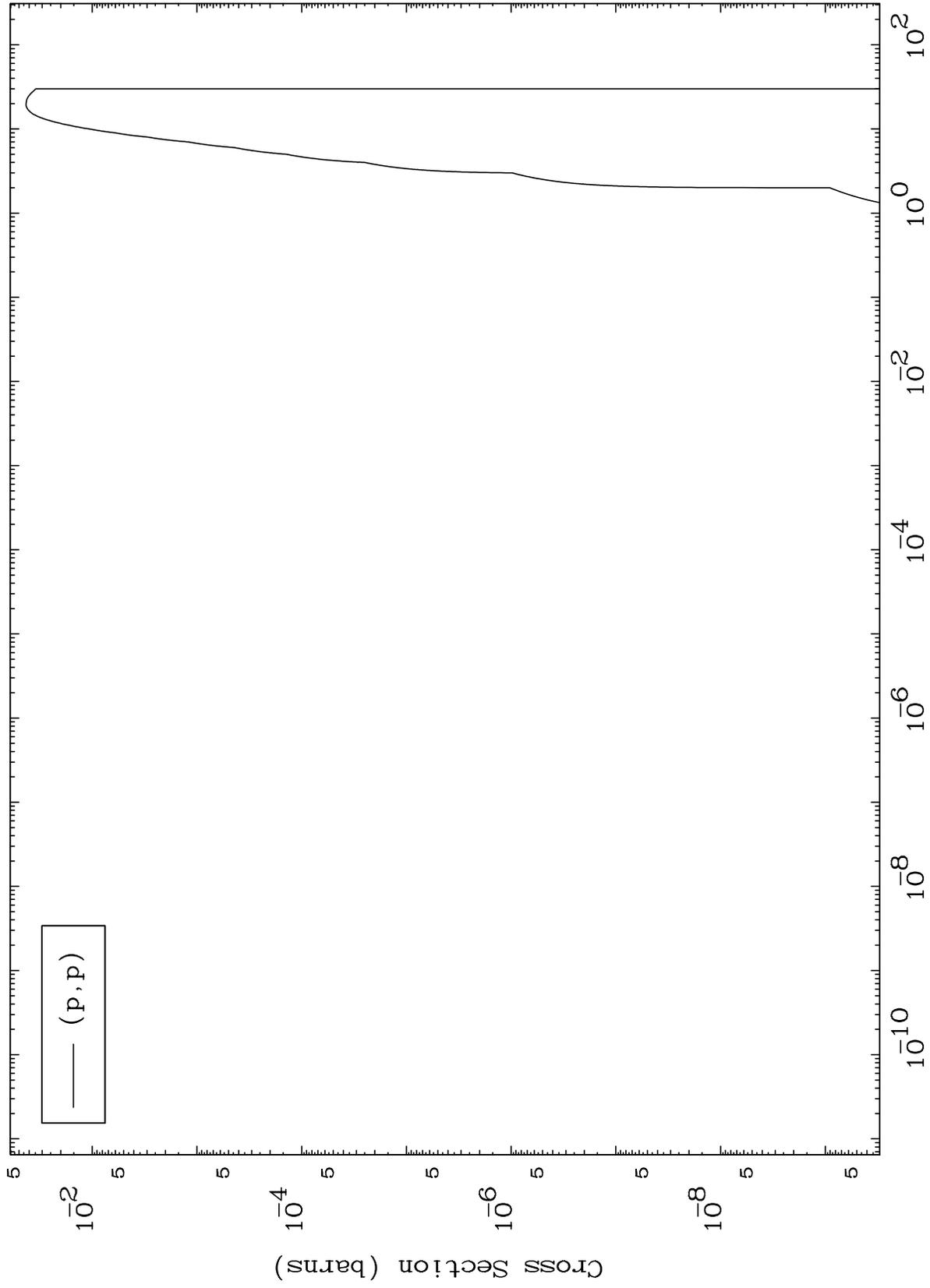


32-Ge-77

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(p,p) Levels  
0 Kelvin Cross Sections

32-Ge-77



7

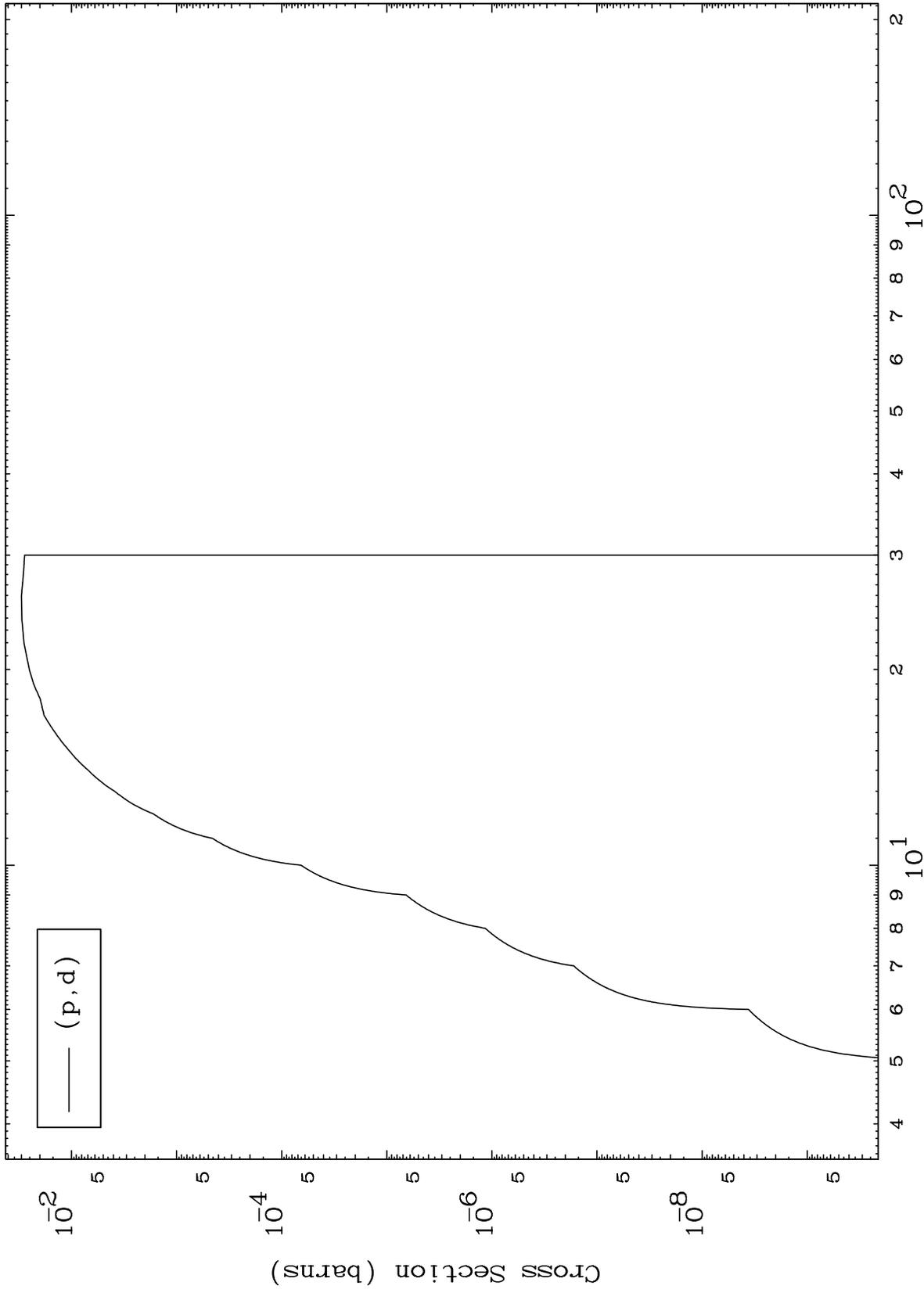
Incident Energy (MeV)

32-Ge-77

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(p,d) Levels  
0 Kelvin Cross Sections

32-Ge-77



8

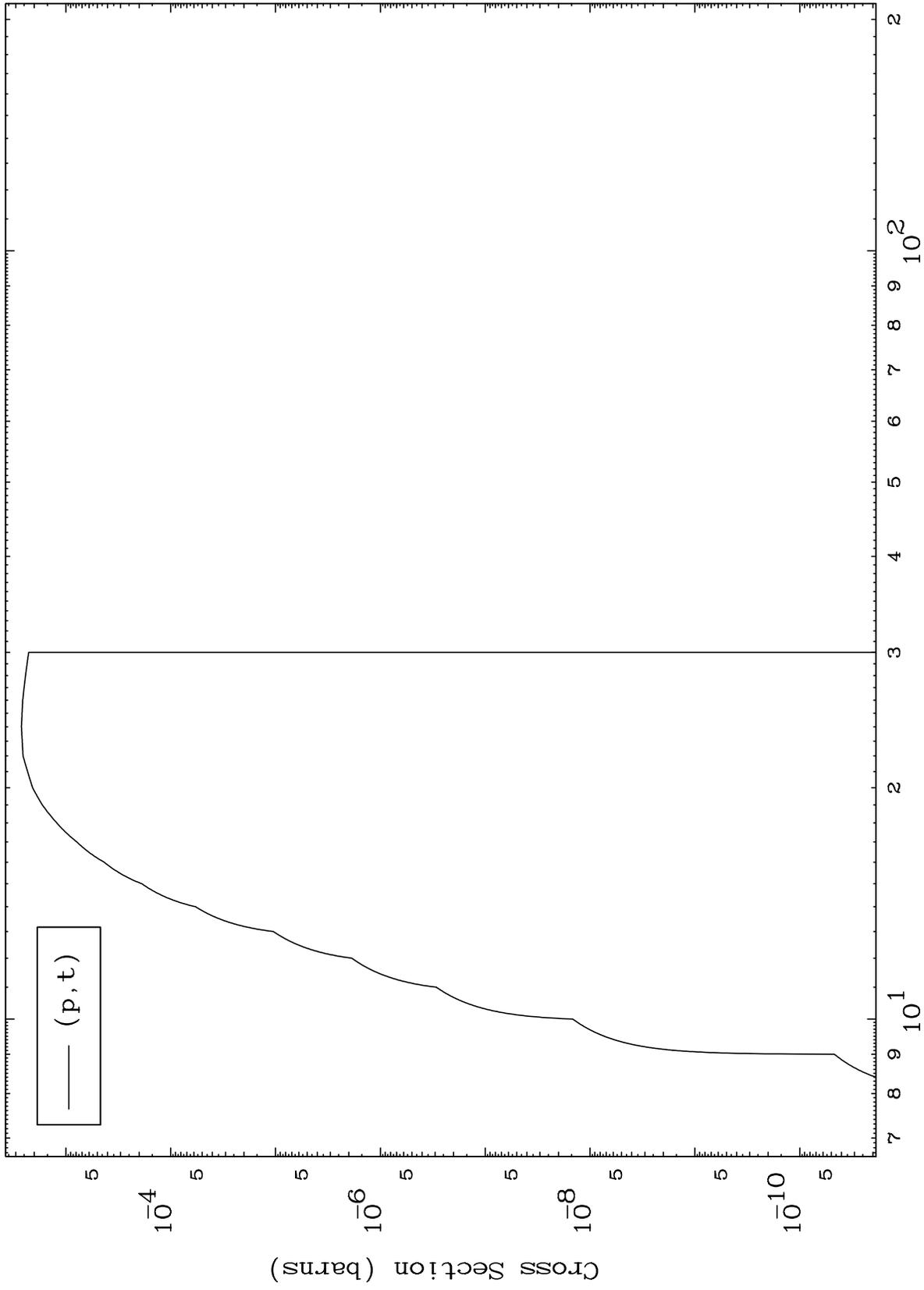
Incident Energy (MeV)

32-Ge-77

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(p,t) Levels  
0 Kelvin Cross Sections

32-Ge-77



9

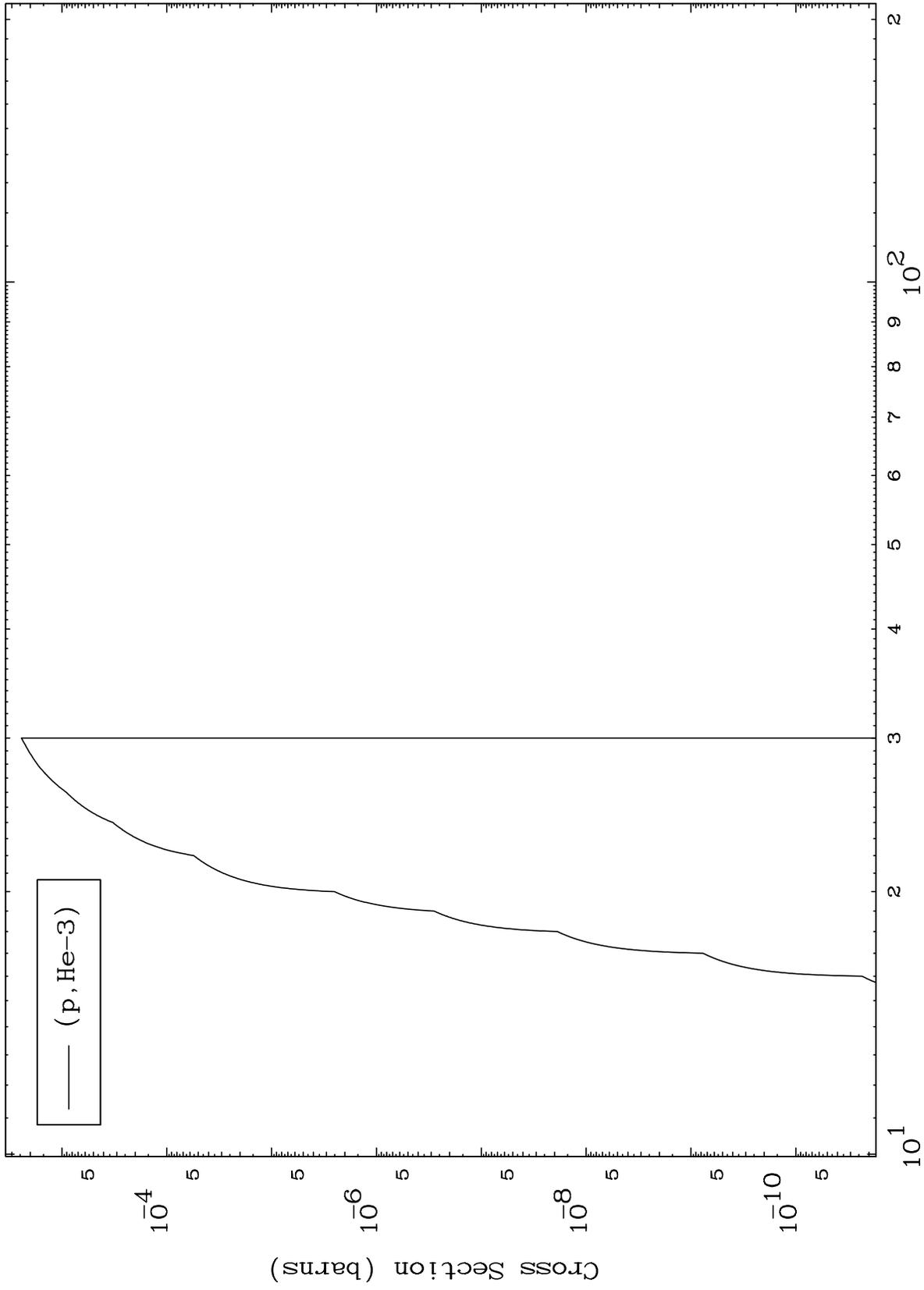
Incident Energy (MeV)

32-Ge-77

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(p,He3) Levels  
0 Kelvin Cross Sections

32-Ge-77



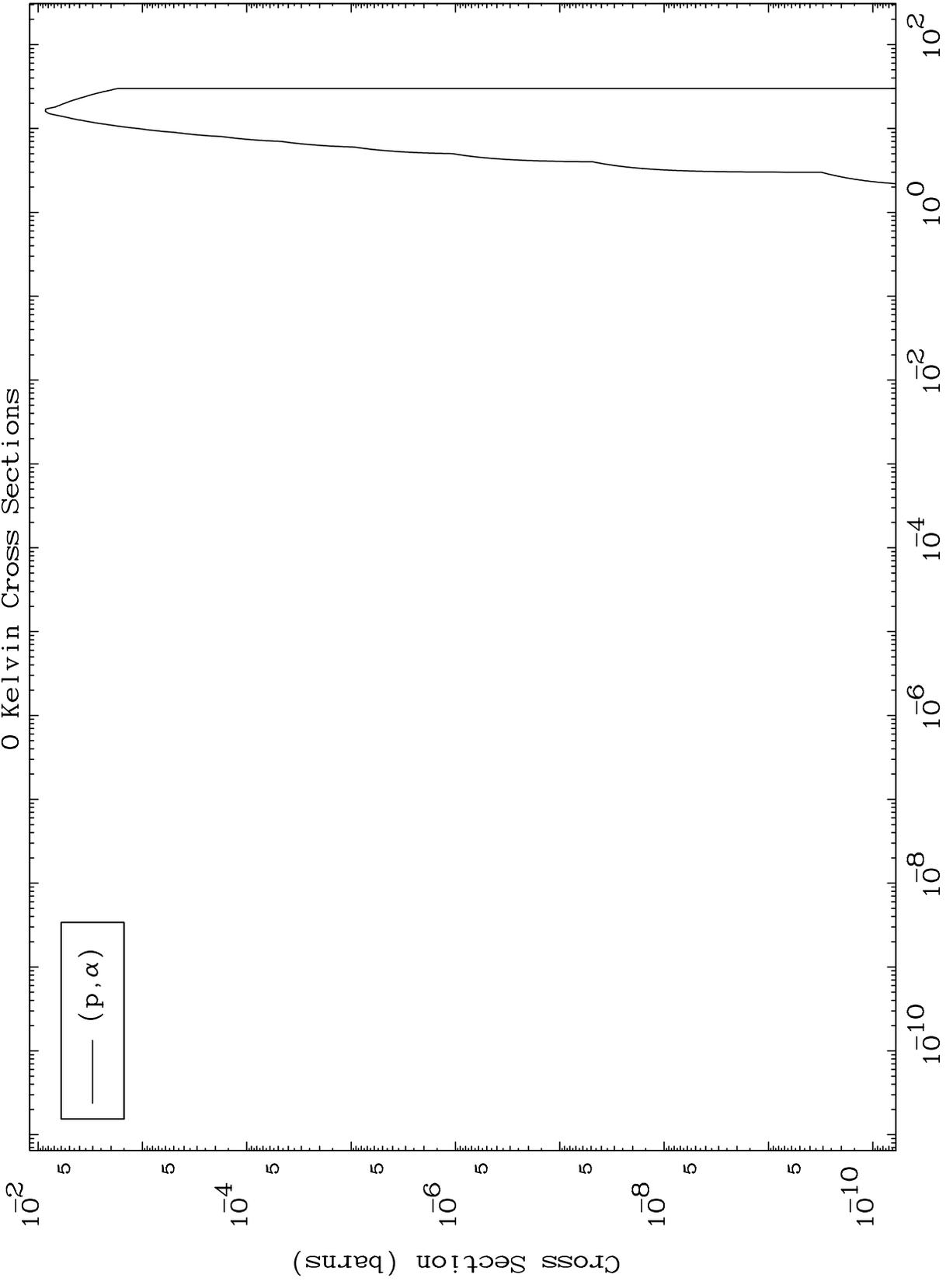
Incident Energy (MeV)

32-Ge-77

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

32-Ge-77

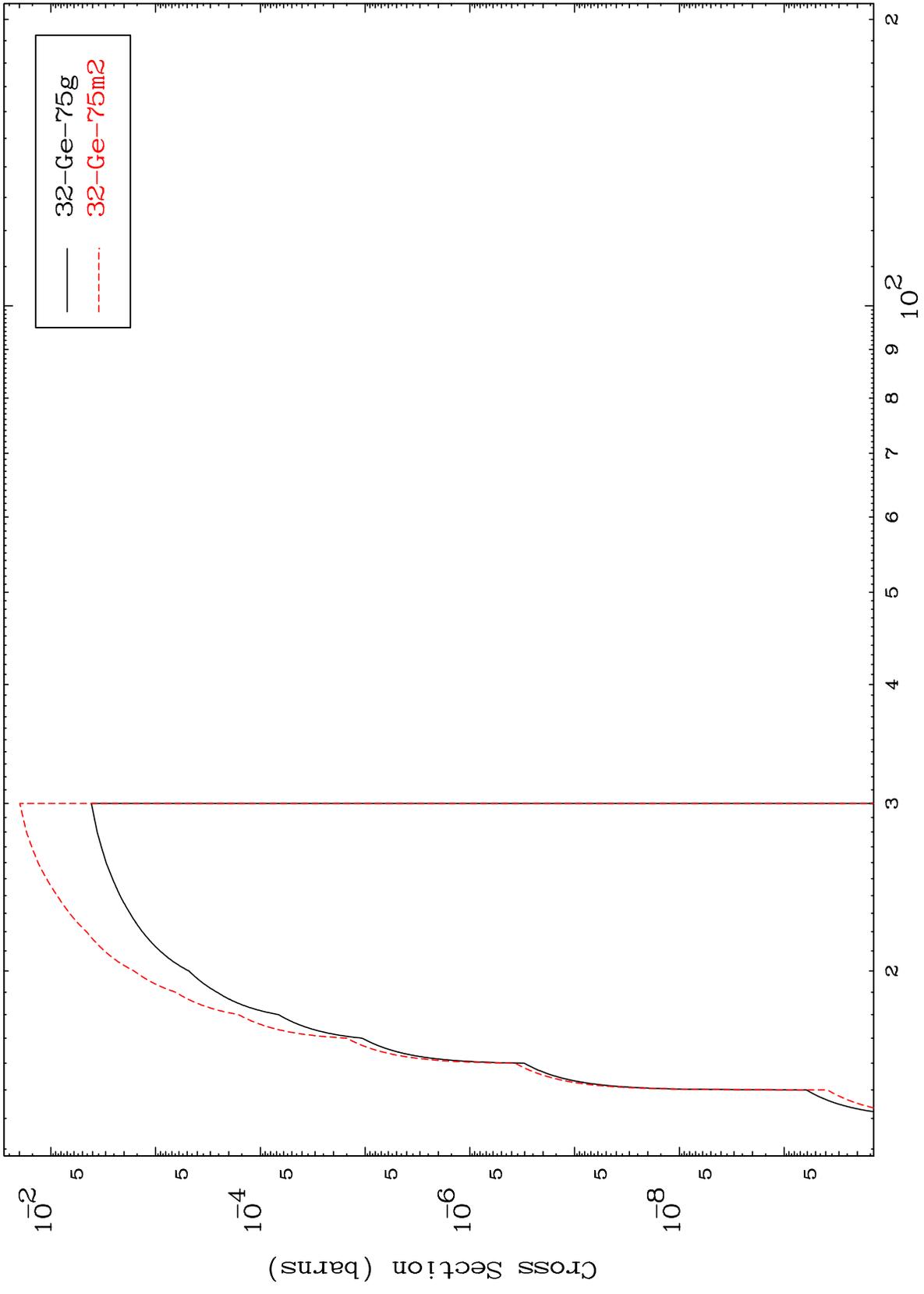


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(p,n') d

<sup>32</sup>Ge-<sup>77</sup>

Radionuclide Production Cross Section



12

Incident Energy (MeV)

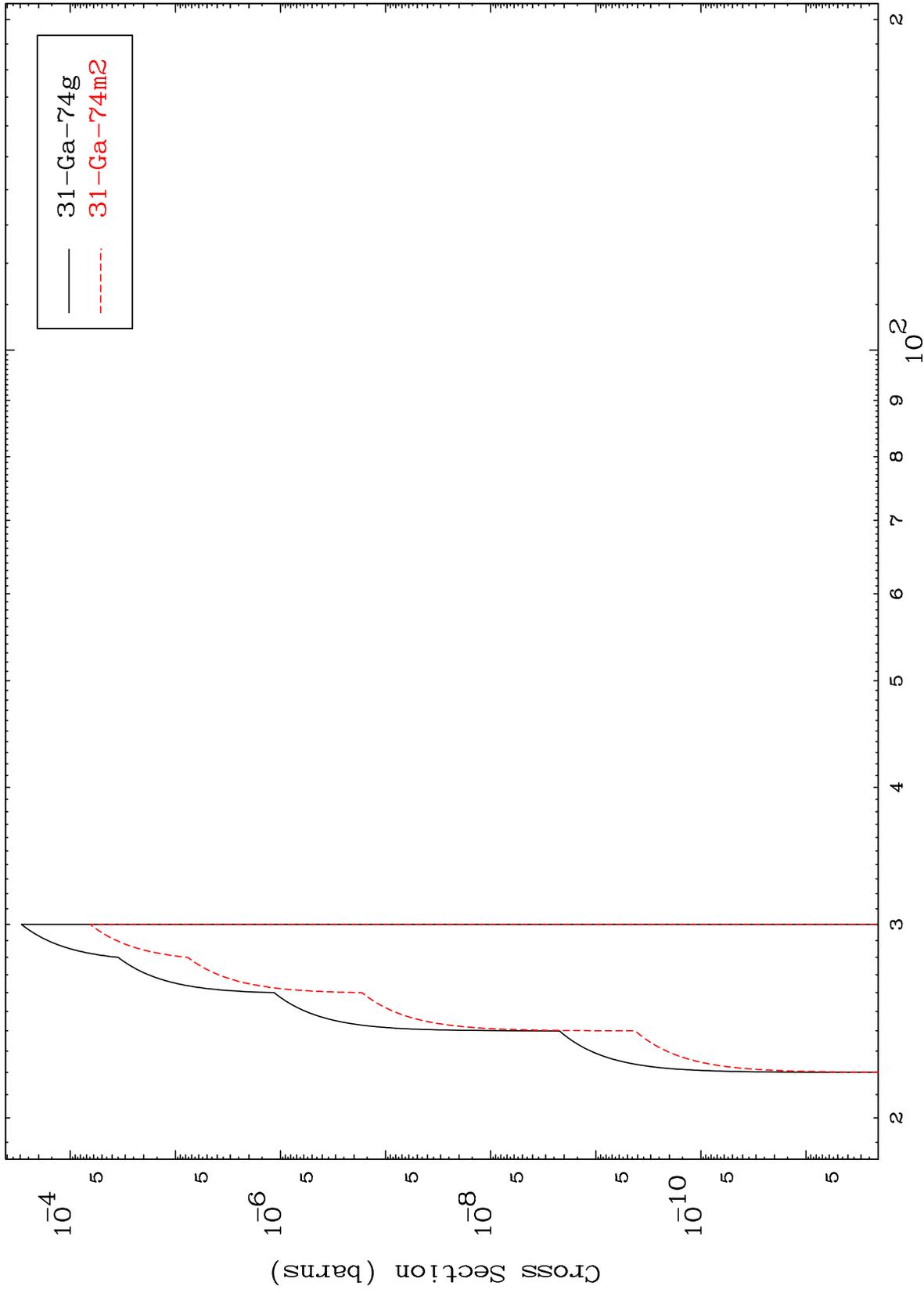
<sup>32</sup>Ge-<sup>77</sup>

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(p,n') He-3

32-Ge-77

Radionuclide Production Cross Section



13

Incident Energy (MeV)

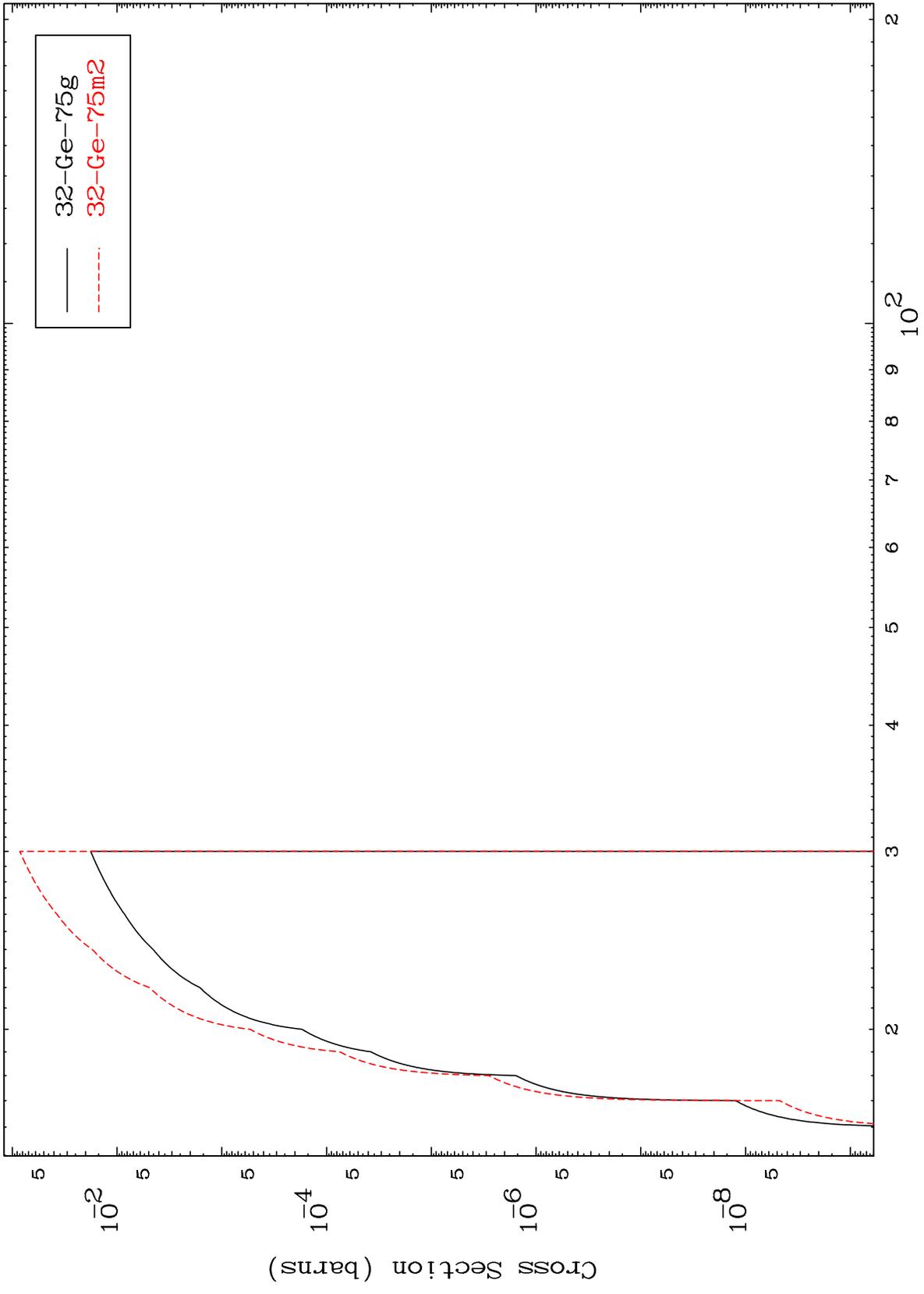
32-Ge-77

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(p,2n) p

<sup>32</sup>Ge-77

Radionuclide Production Cross Section



14

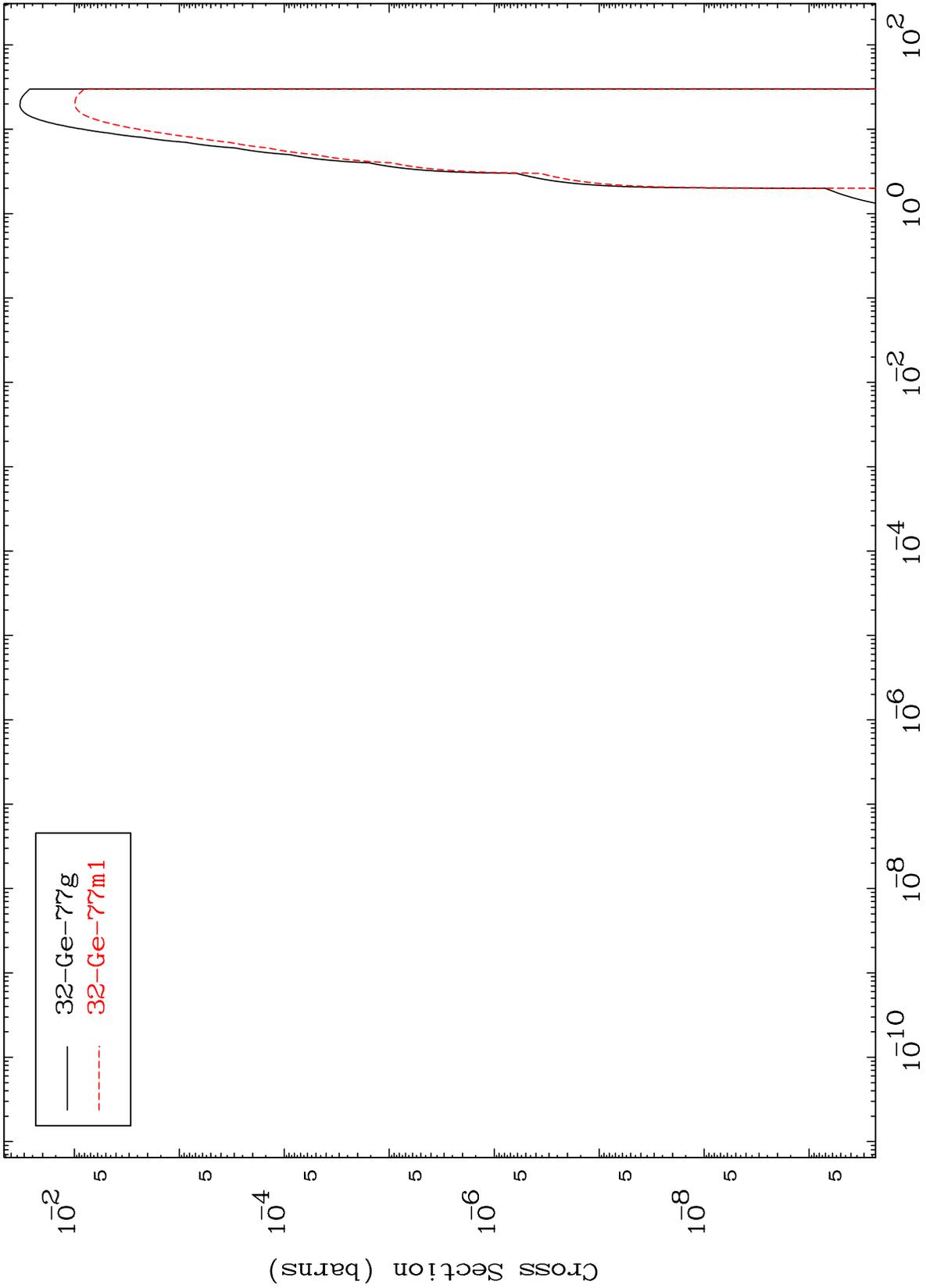
Incident Energy (MeV)

<sup>32</sup>Ge-77

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(p,p)  
Radionuclide Production Cross Section

<sup>32</sup>Ge-77



— <sup>32</sup>Ge-77g  
- - - <sup>32</sup>Ge-77m1

15

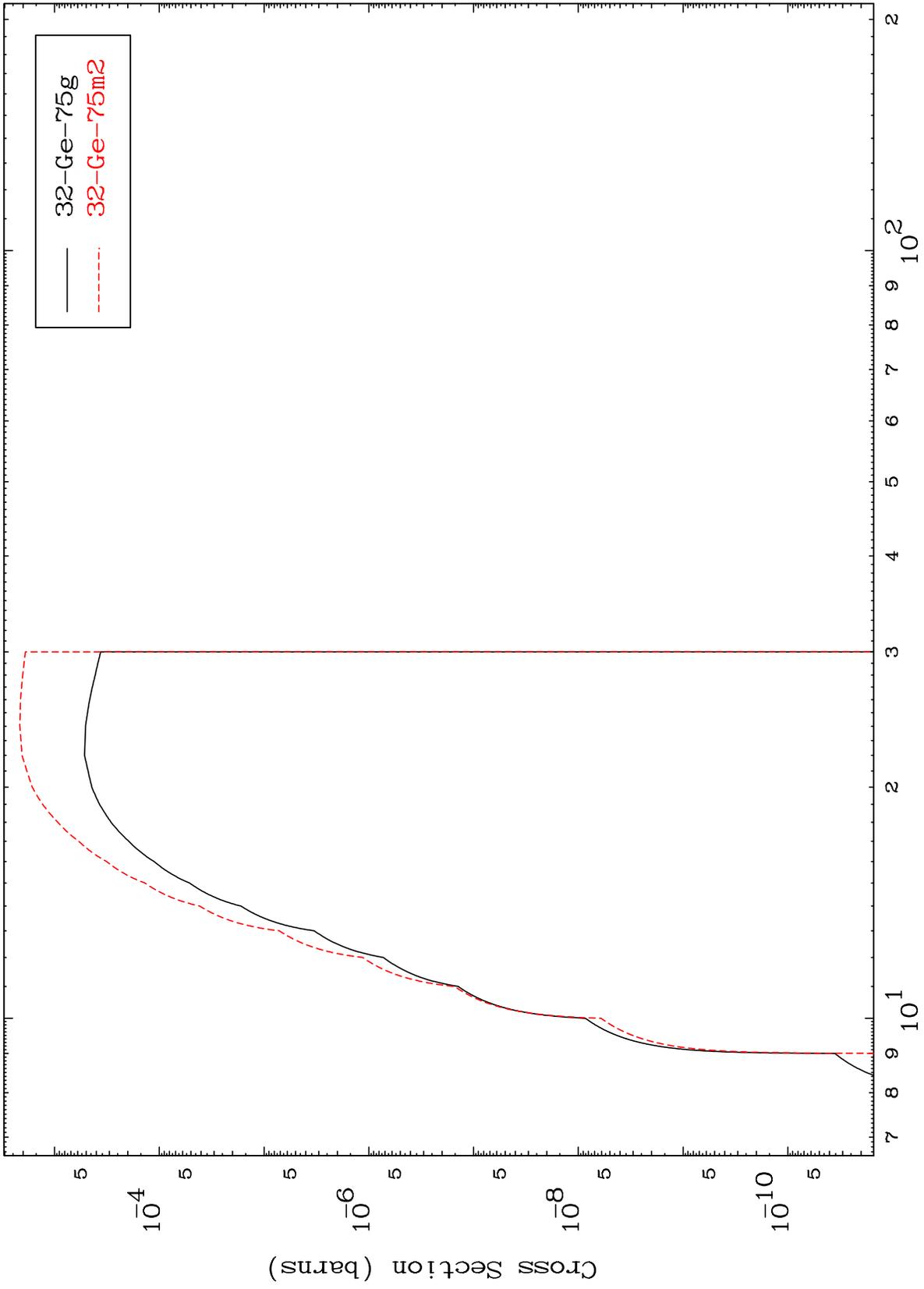
Incident Energy (MeV)

<sup>32</sup>Ge-77

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<sup>32</sup>Ge-77

(p, t)  
Radionuclide Production Cross Section



16

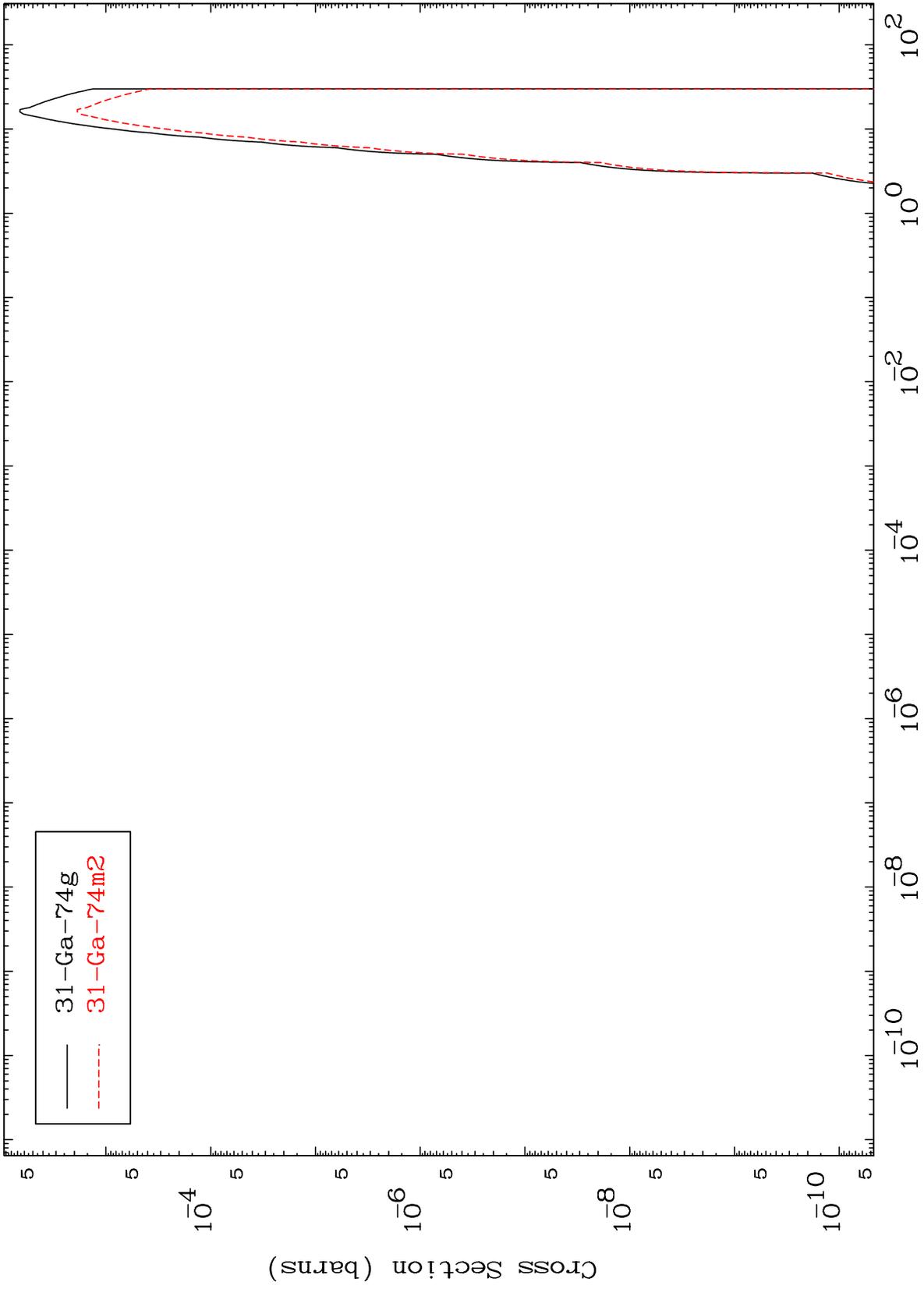
Incident Energy (MeV)

<sup>32</sup>Ge-77

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(p,  $\alpha$ )  
Radionuclide Production Cross Section

$^{32}\text{Ge-77}$



17

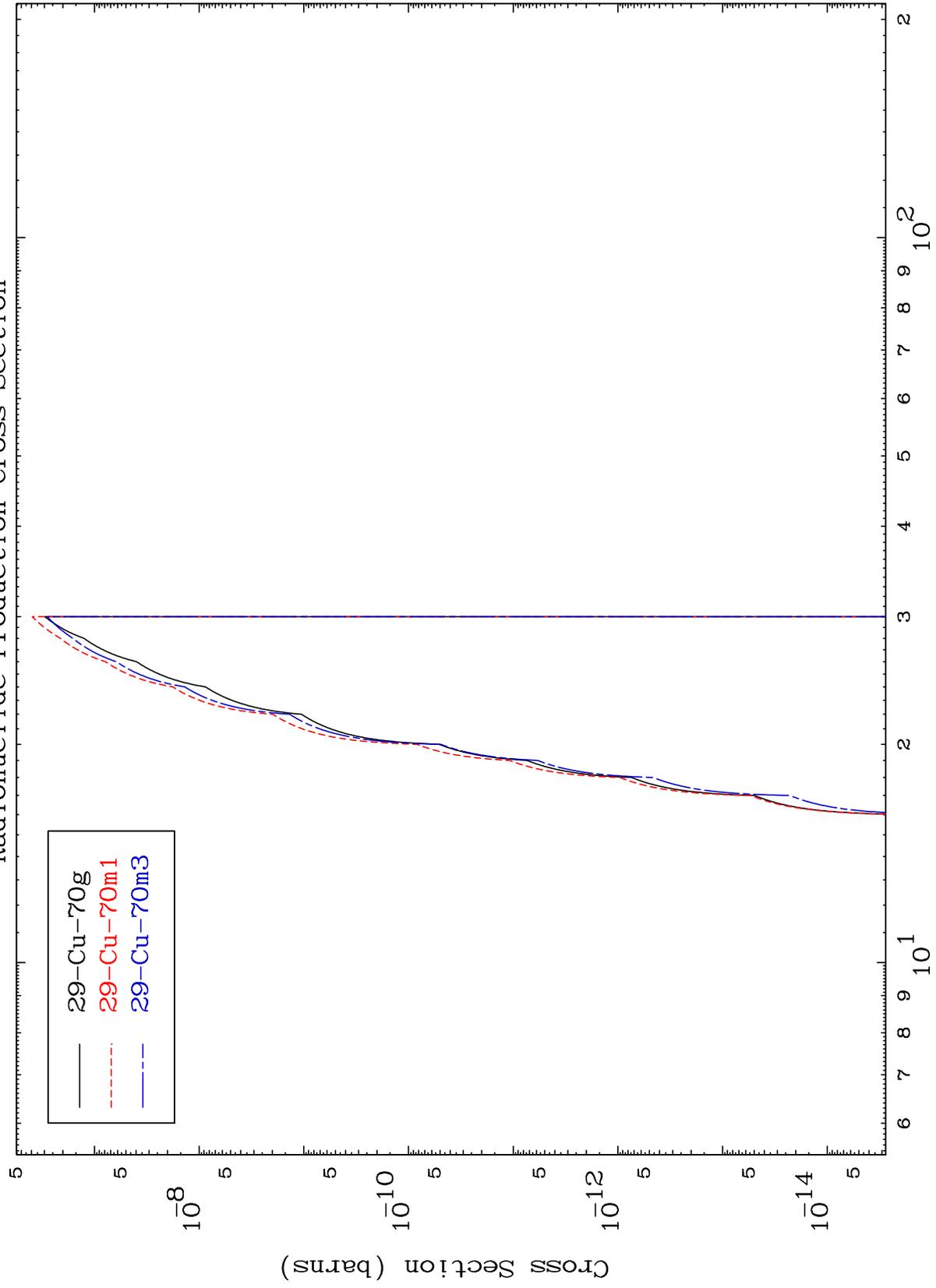
Incident Energy (MeV)

$^{32}\text{Ge-77}$

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32-Ge-77

Radionuclide Production Cross Section (p,2α)



18

Incident Energy (MeV)

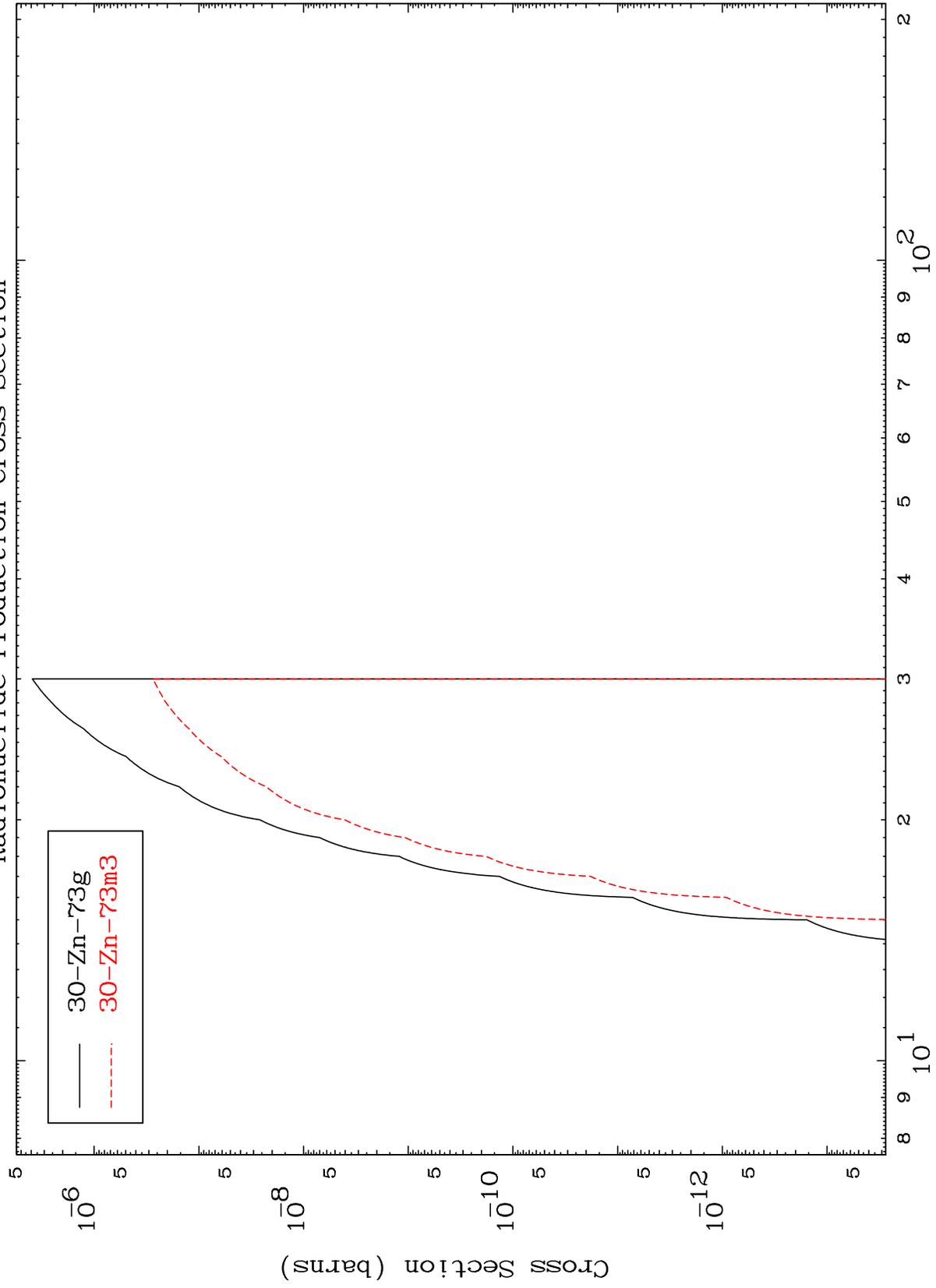
32-Ge-77

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(p,p)  $\alpha$

32-Ge-77

Radionuclide Production Cross Section



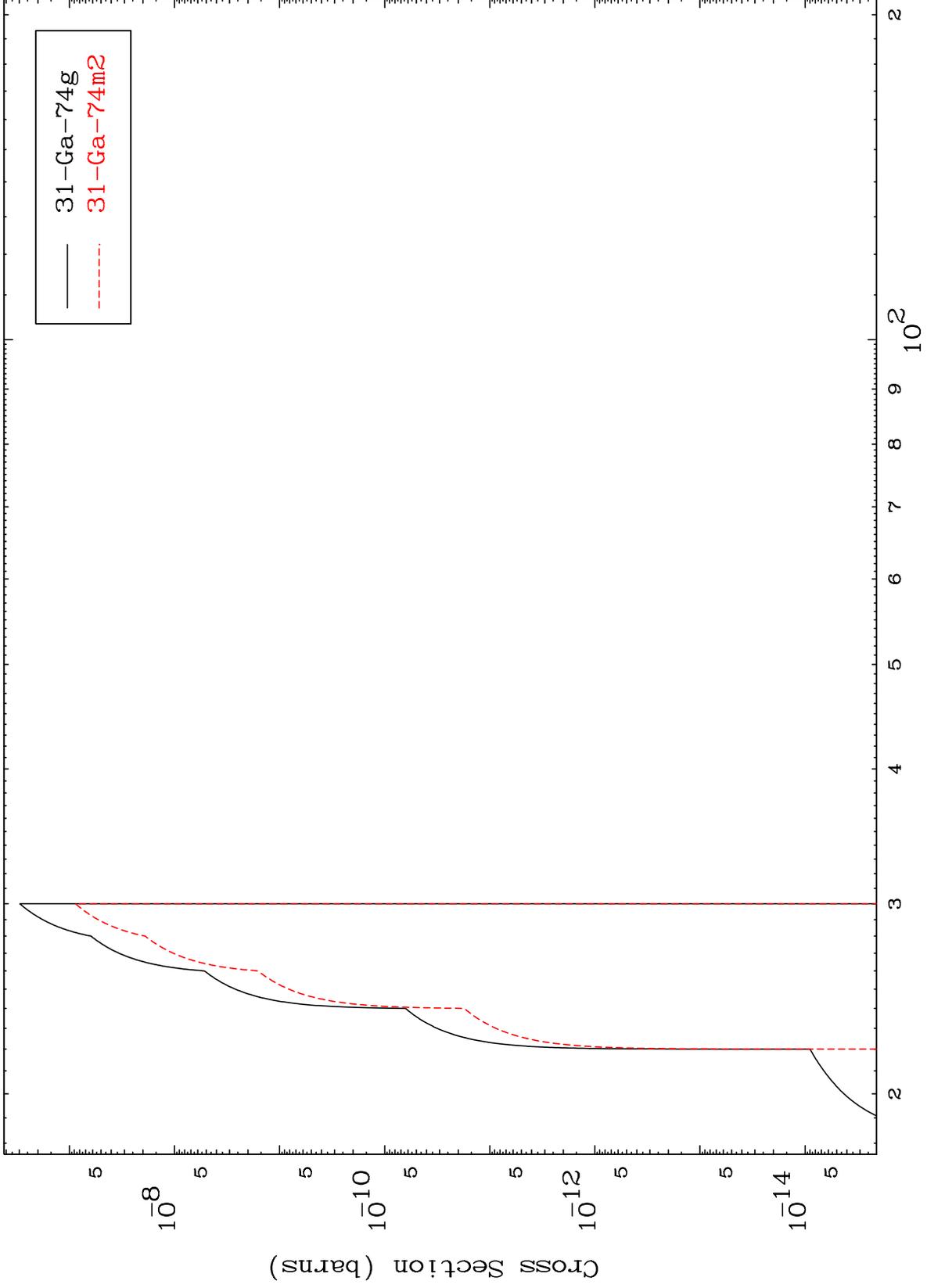
19

MAT 3247

(p,p) t

32-Ge-77

Radionuclide Production Cross Section



20

Incident Energy (MeV)

32-Ge-77