

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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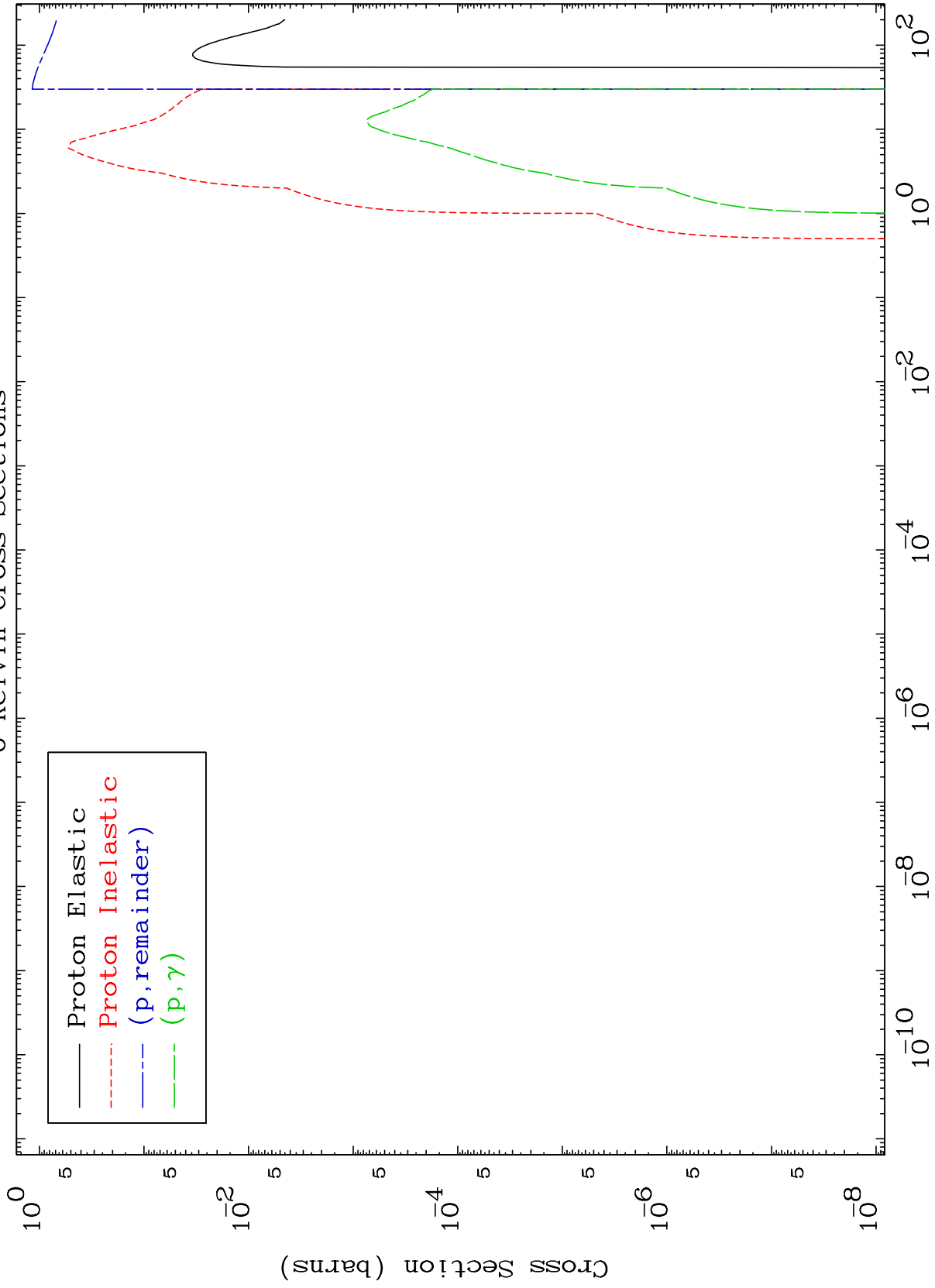
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2646

Proton Major  
0 Kelvin Cross Sections

26-Fe-61



1

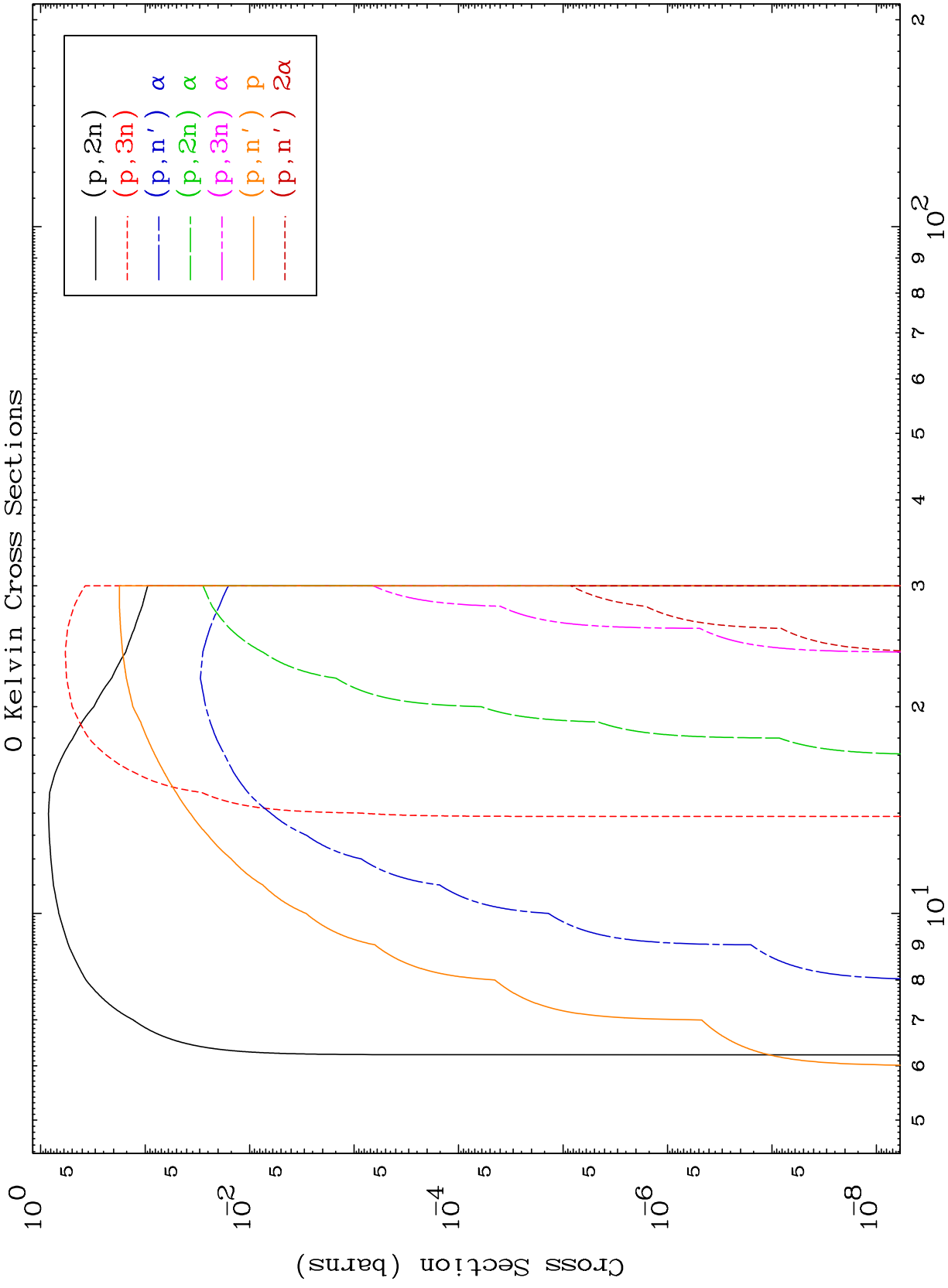
Incident Energy (MeV)

26-Fe-61

MAT 2646

Proton Neutron Production  
0 Kelvin Cross Sections

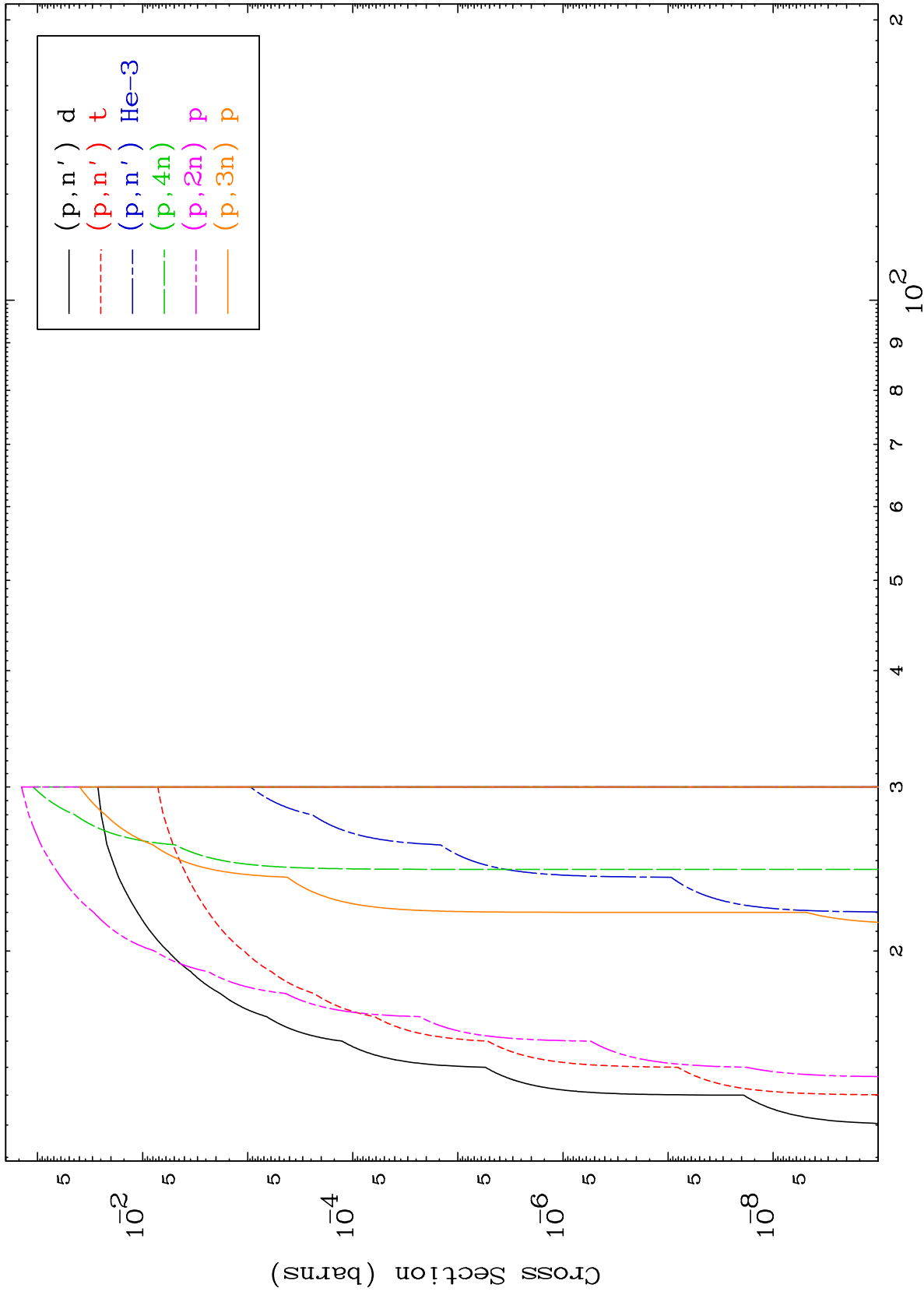
<sup>26</sup>Fe-61

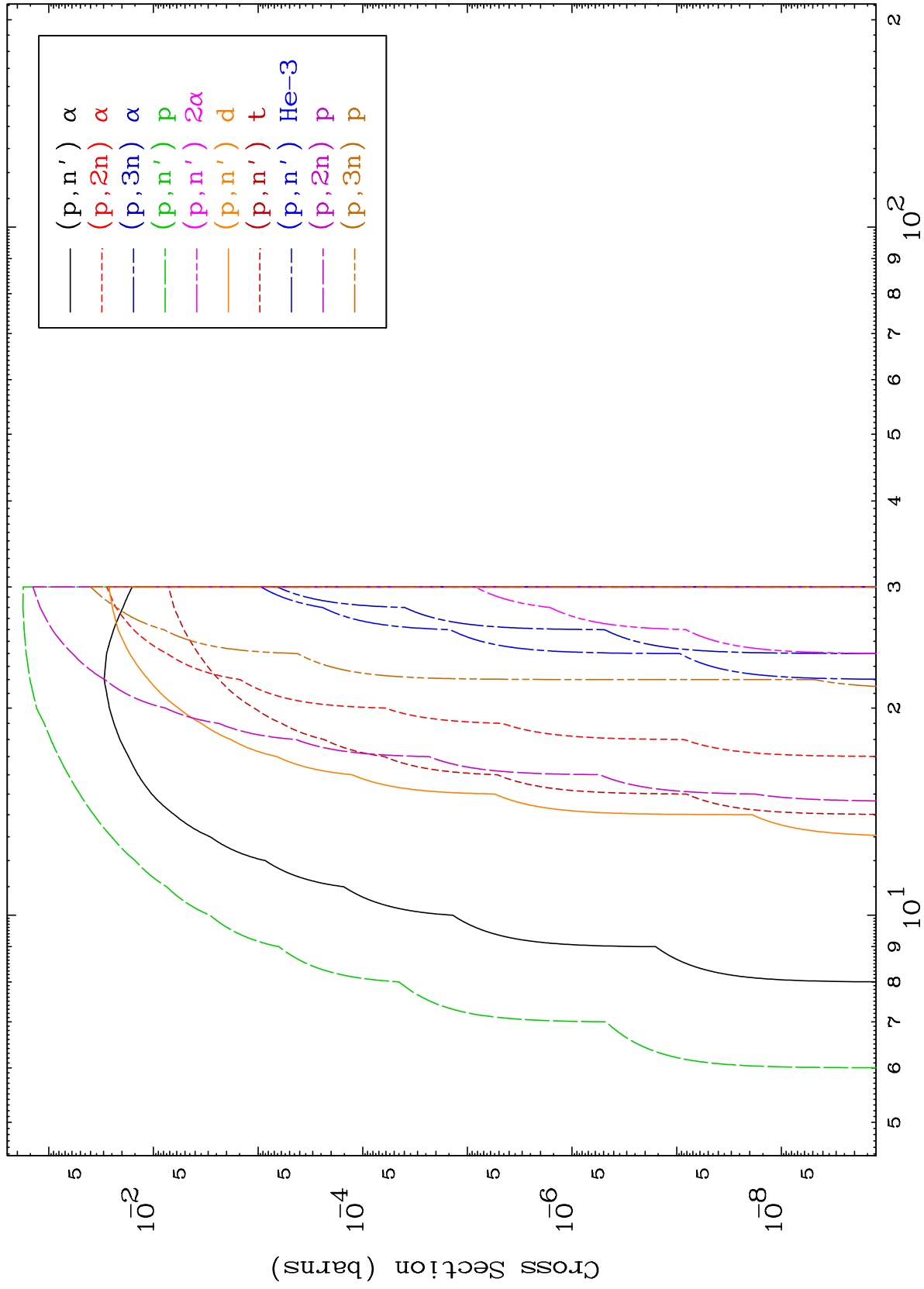


2

Incident Energy (MeV)

<sup>26</sup>Fe-61

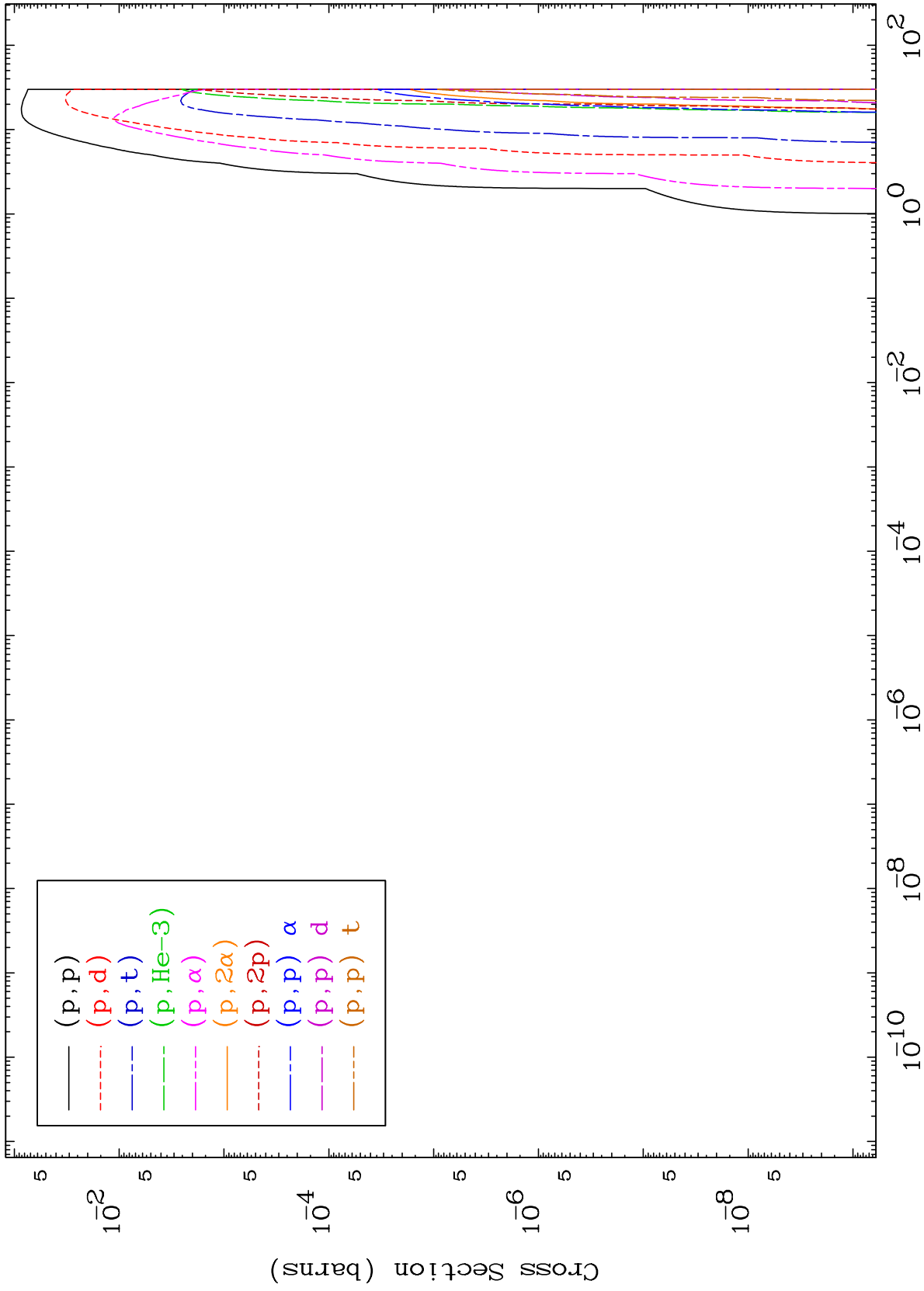




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Proton Charged Particle  
0 Kelvin Cross Sections

26-Fe-61



5

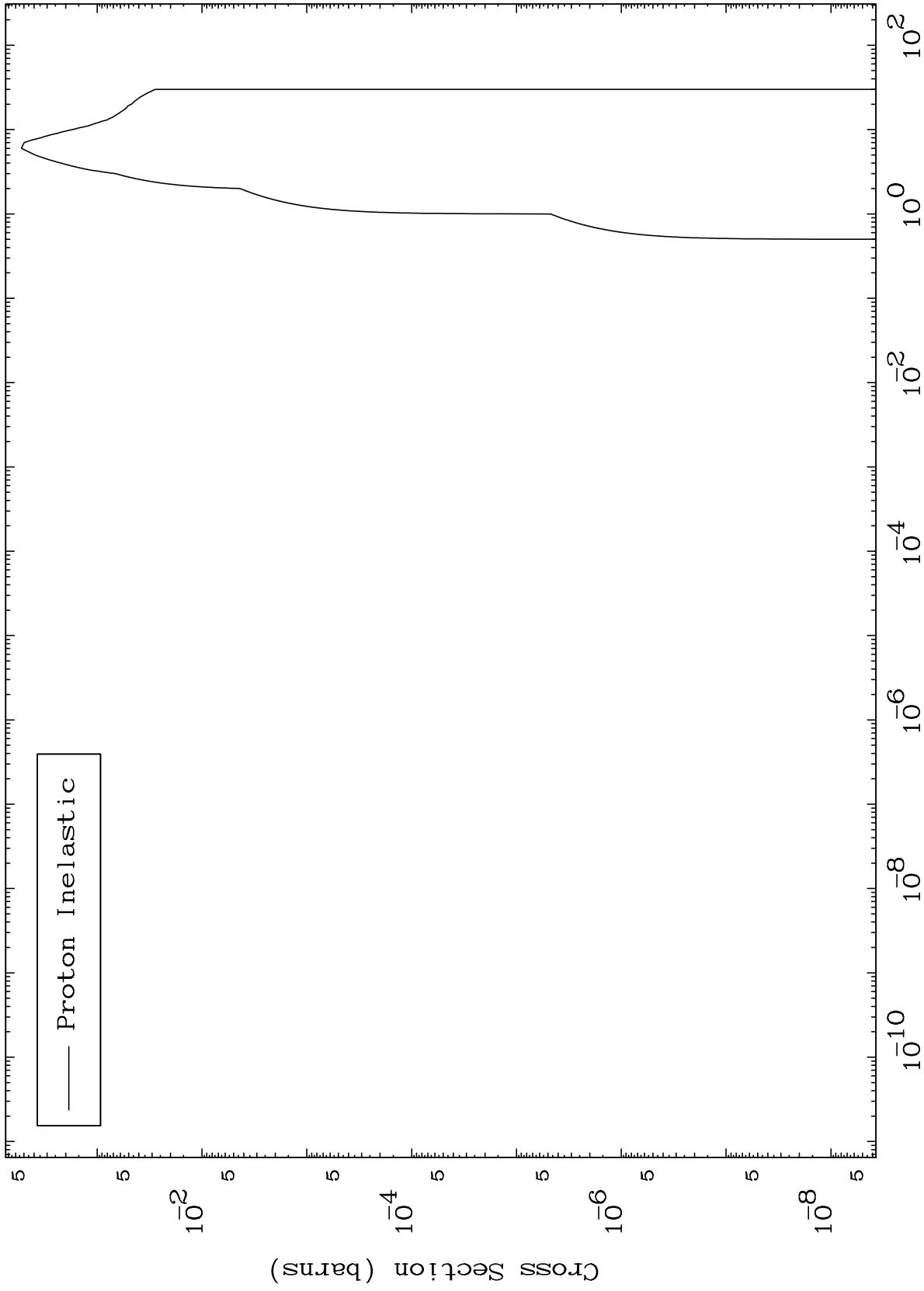
Incident Energy (MeV)

26-Fe-61

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(p,n') Level  
0 Kelvin Cross Sections

26-Fe-61



6

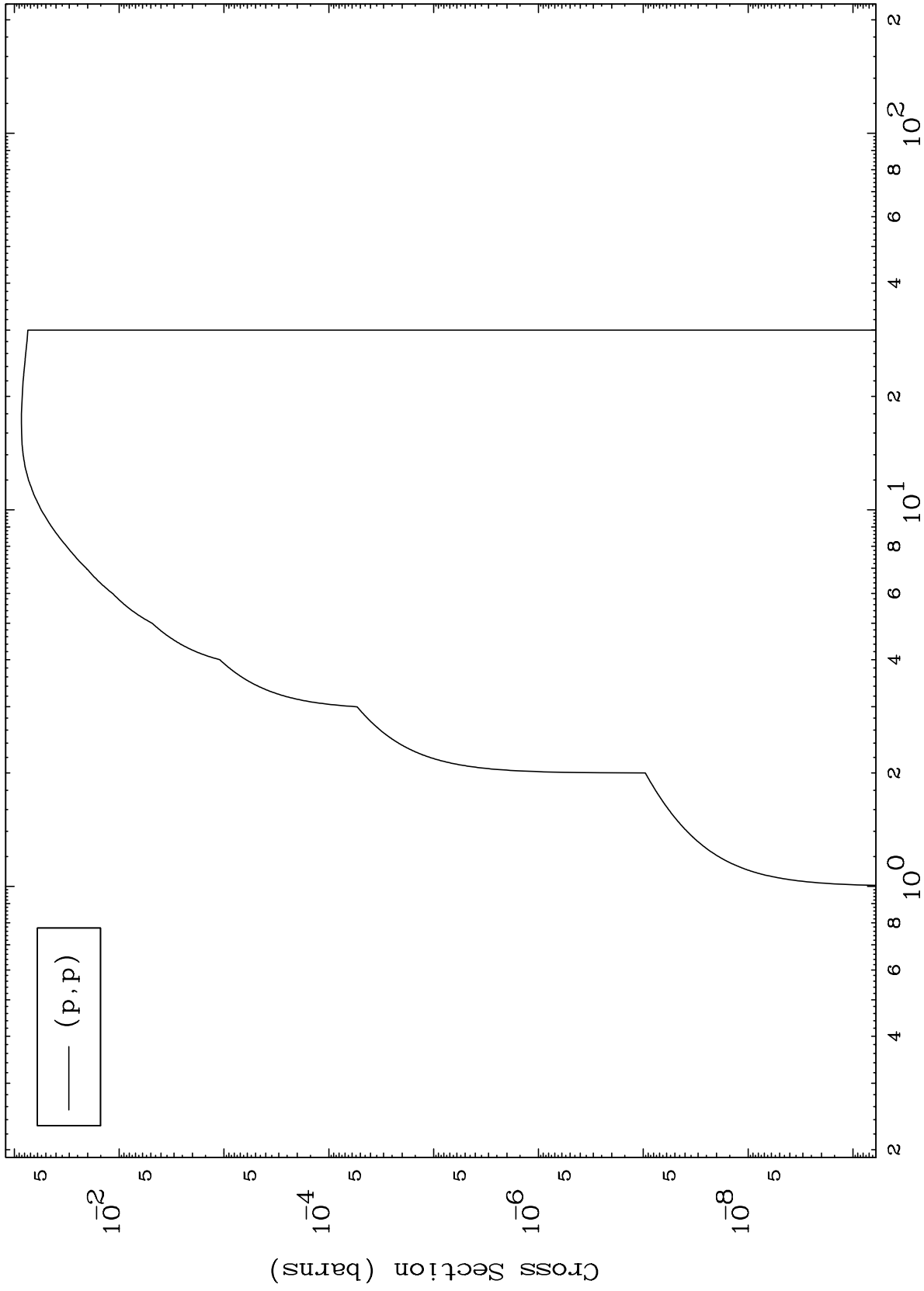
Incident Energy (MeV)

26-Fe-61

MAT 2646

<sup>26</sup>Fe-61

(p,p) Levels  
0 Kelvin Cross Sections



7

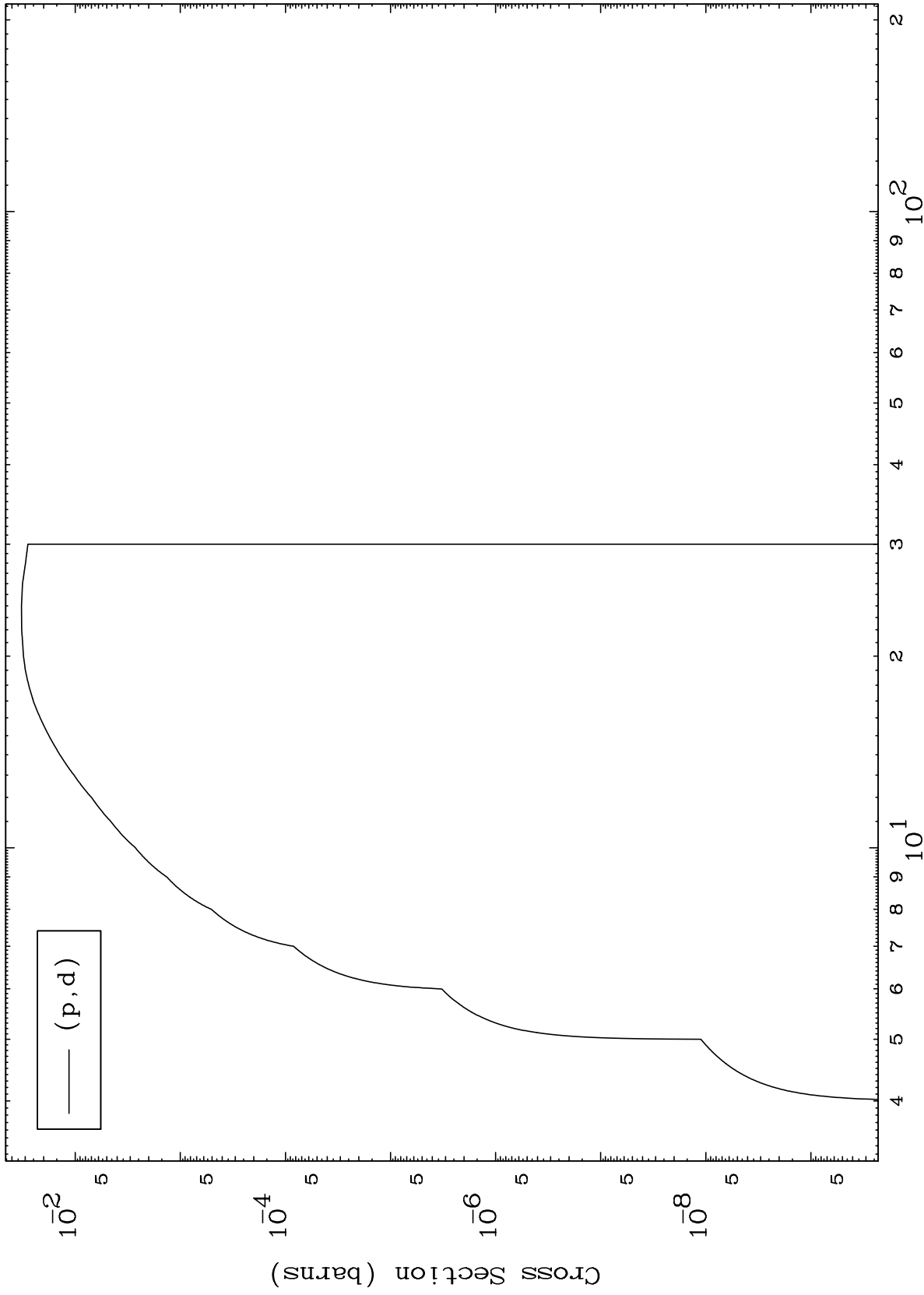
<sup>26</sup>Fe-61



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(p,d) Levels  
0 Kelvin Cross Sections

<sup>26</sup>Fe-61



8

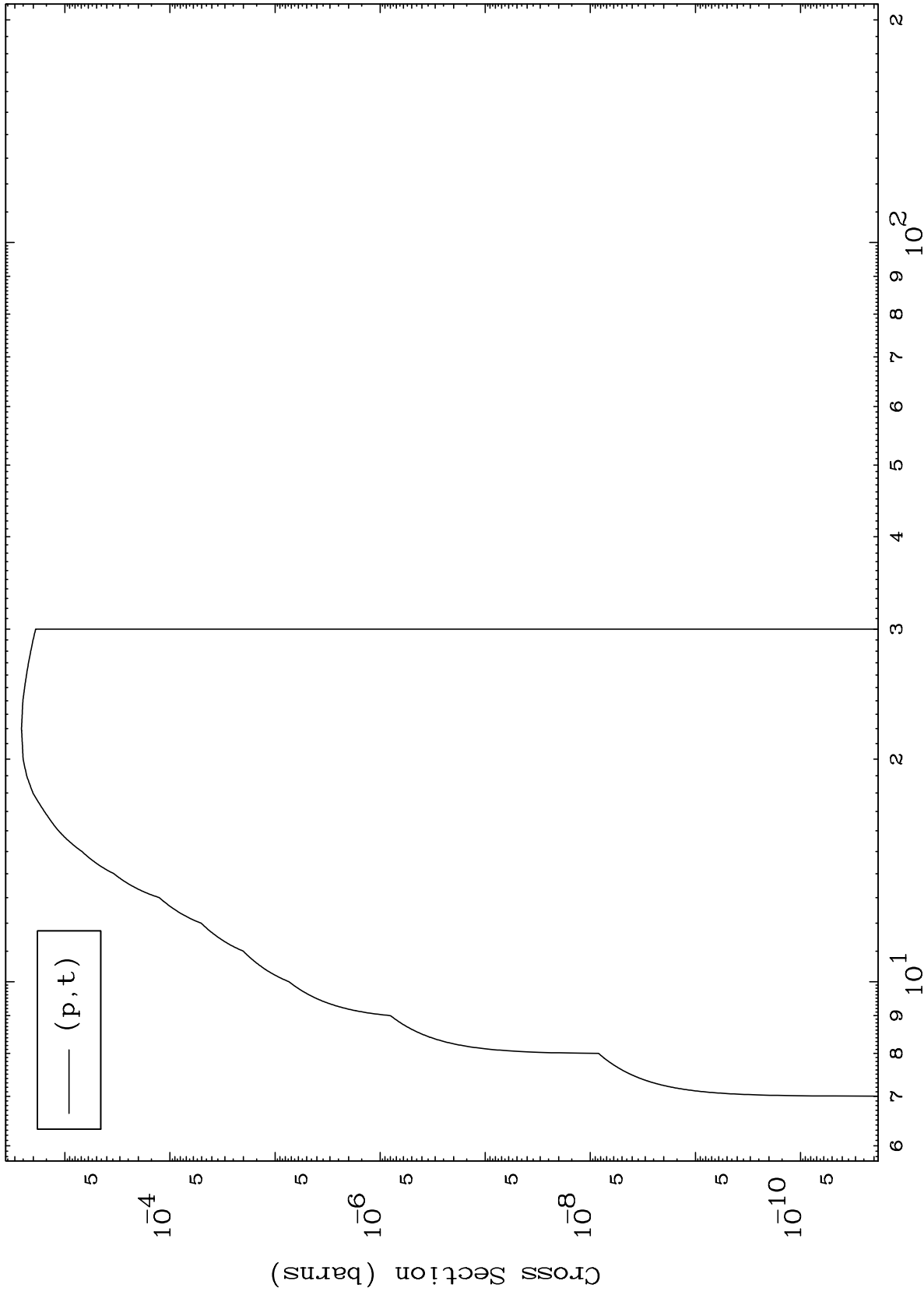
Incident Energy (MeV)

<sup>26</sup>Fe-61

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<sup>26</sup>Fe-61

(p,t) Levels  
0 Kelvin Cross Sections



9

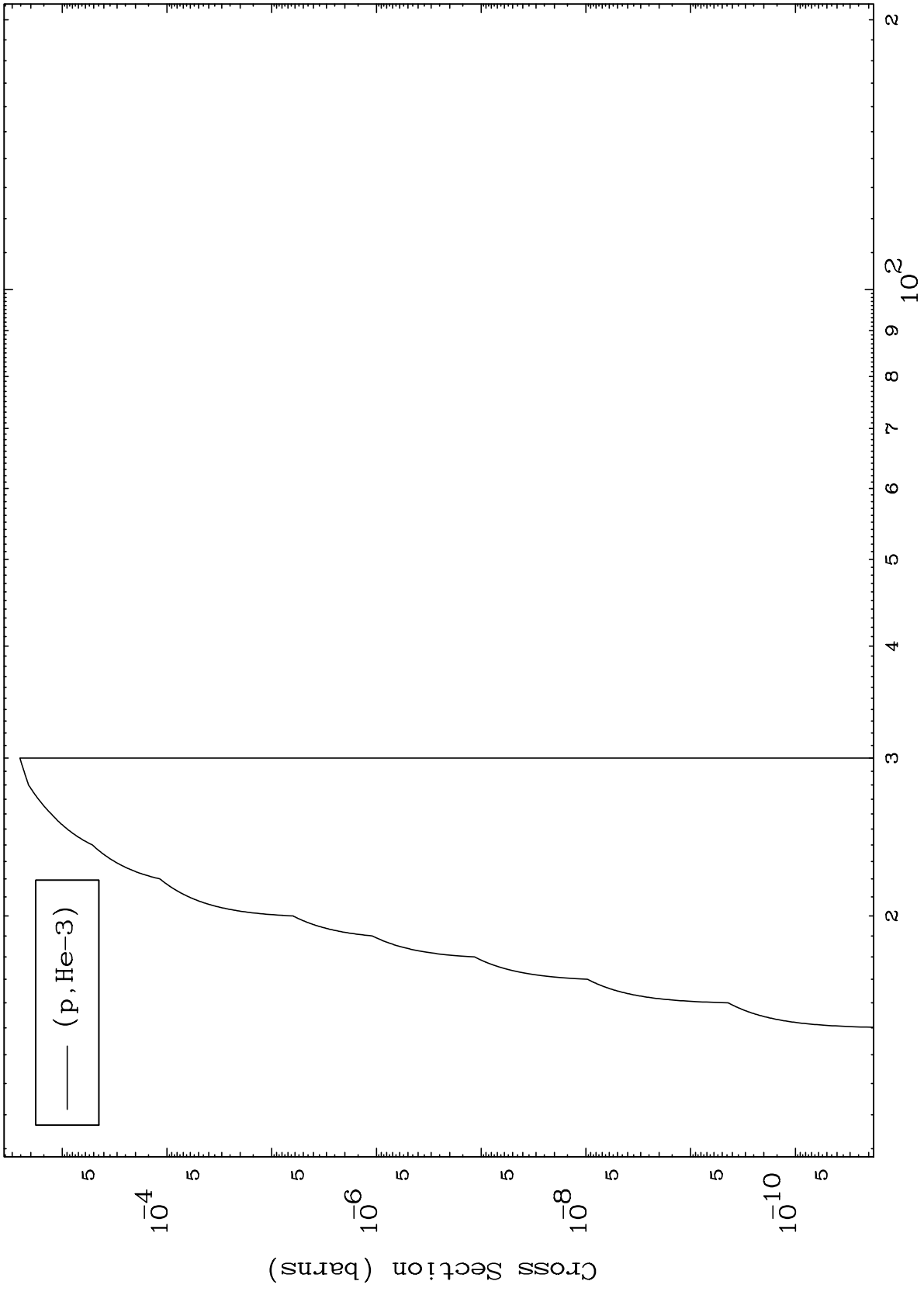
Incident Energy (MeV)

<sup>26</sup>Fe-61

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(p,He3) Levels  
0 Kelvin Cross Sections

26-Fe-61



10

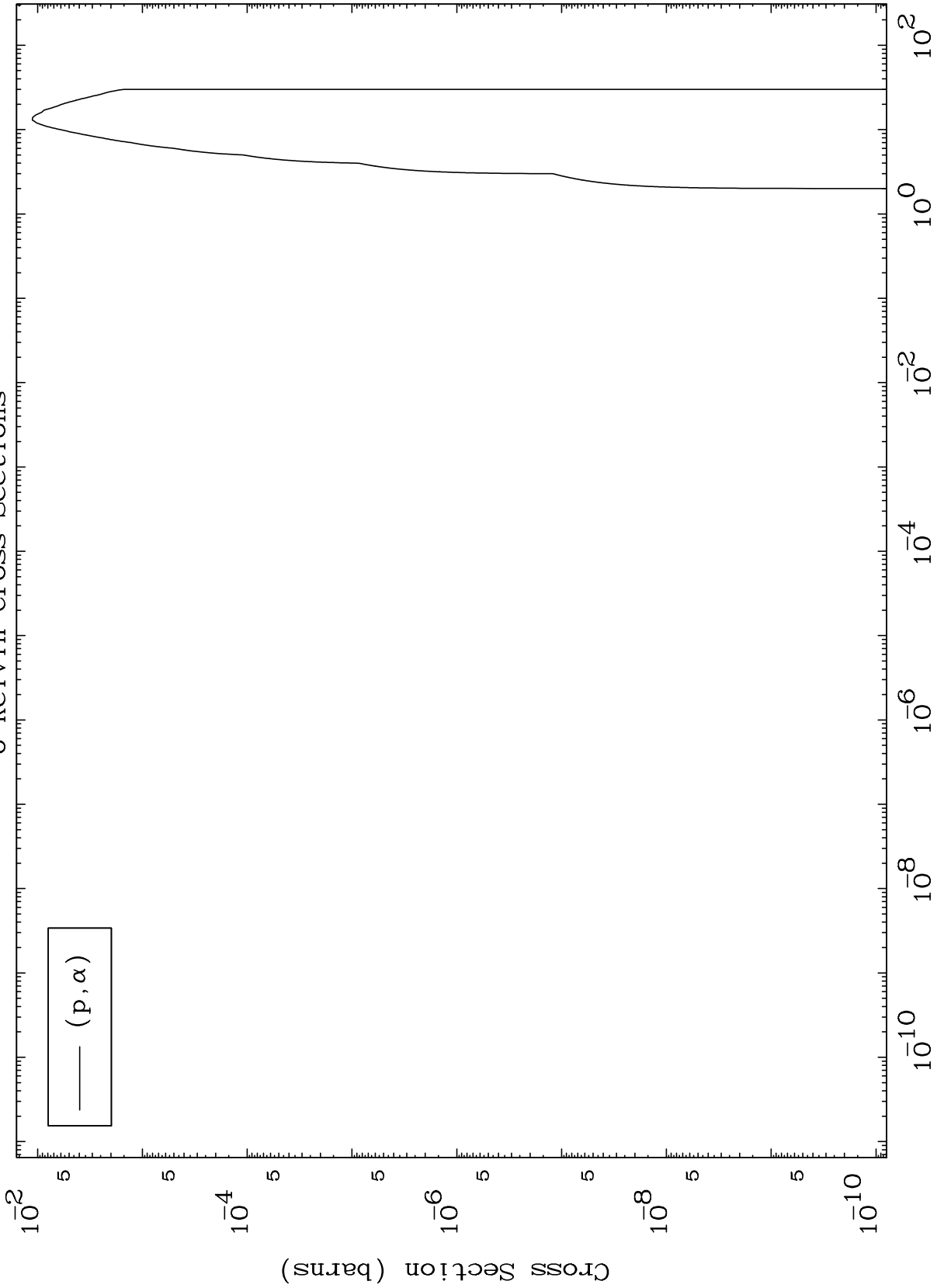
Incident Energy (MeV)

26-Fe-61

MAT 2646

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

<sup>26</sup>Fe-61



11

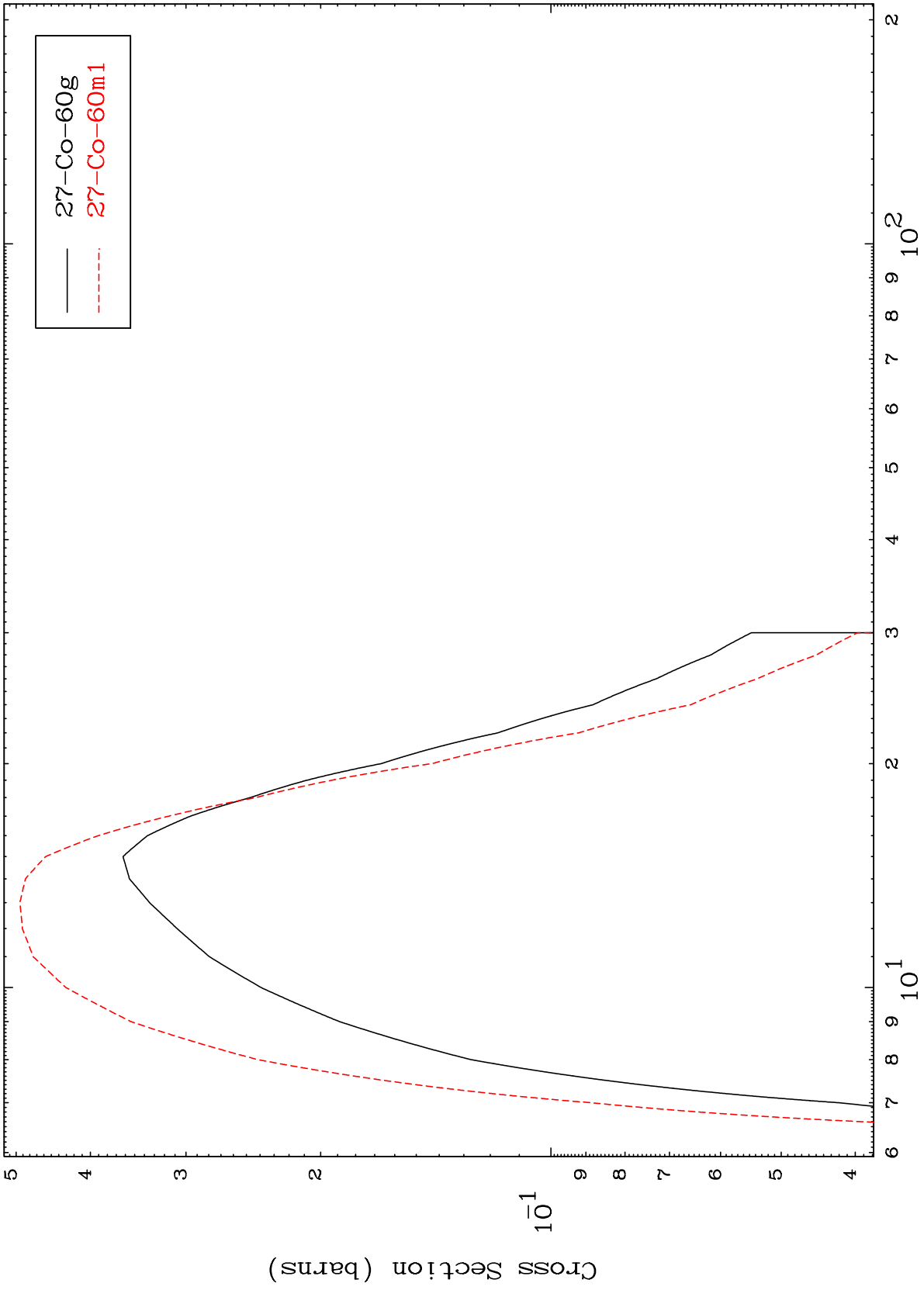
Incident Energy (MeV)

<sup>26</sup>Fe-61

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<sup>26</sup>Fe-61

(p,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

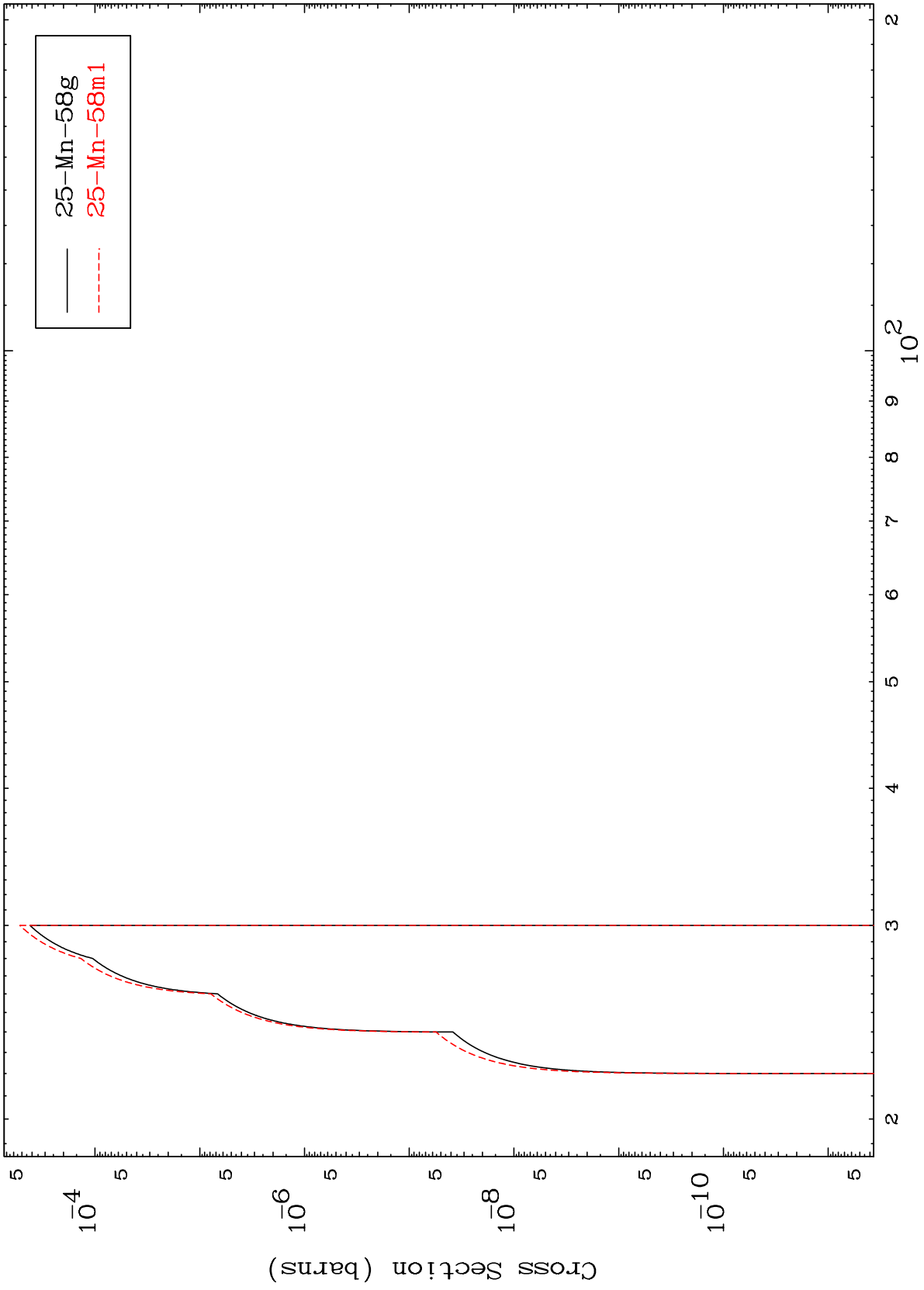
<sup>26</sup>Fe-61

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(p,n') He-3

<sup>26</sup>Fe-61

Radionuclide Production Cross Section



13

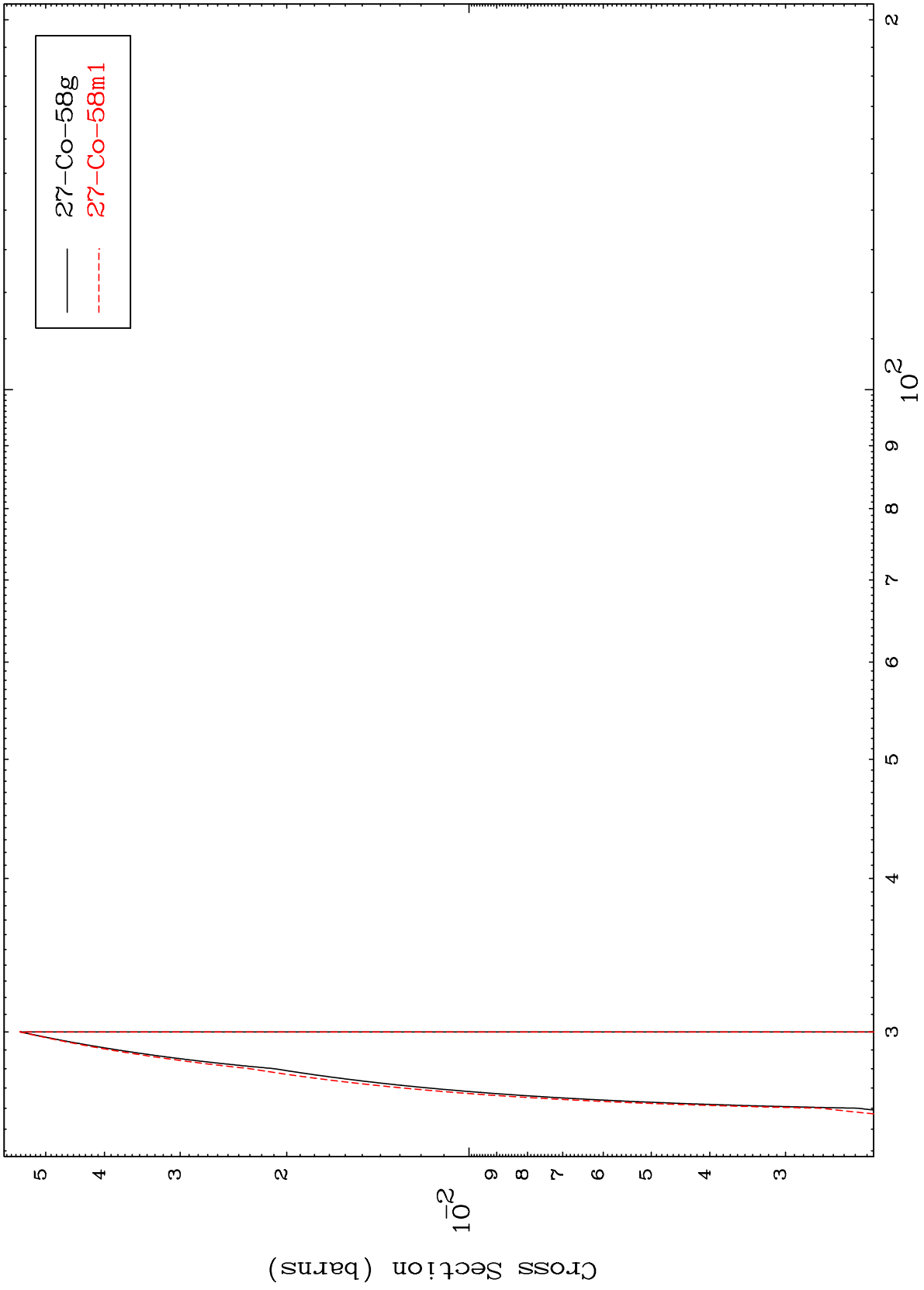
Incident Energy (MeV)

<sup>26</sup>Fe-61

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<sup>26</sup>Fe-61

(p,4n)  
Radionuclide Production Cross Section



14

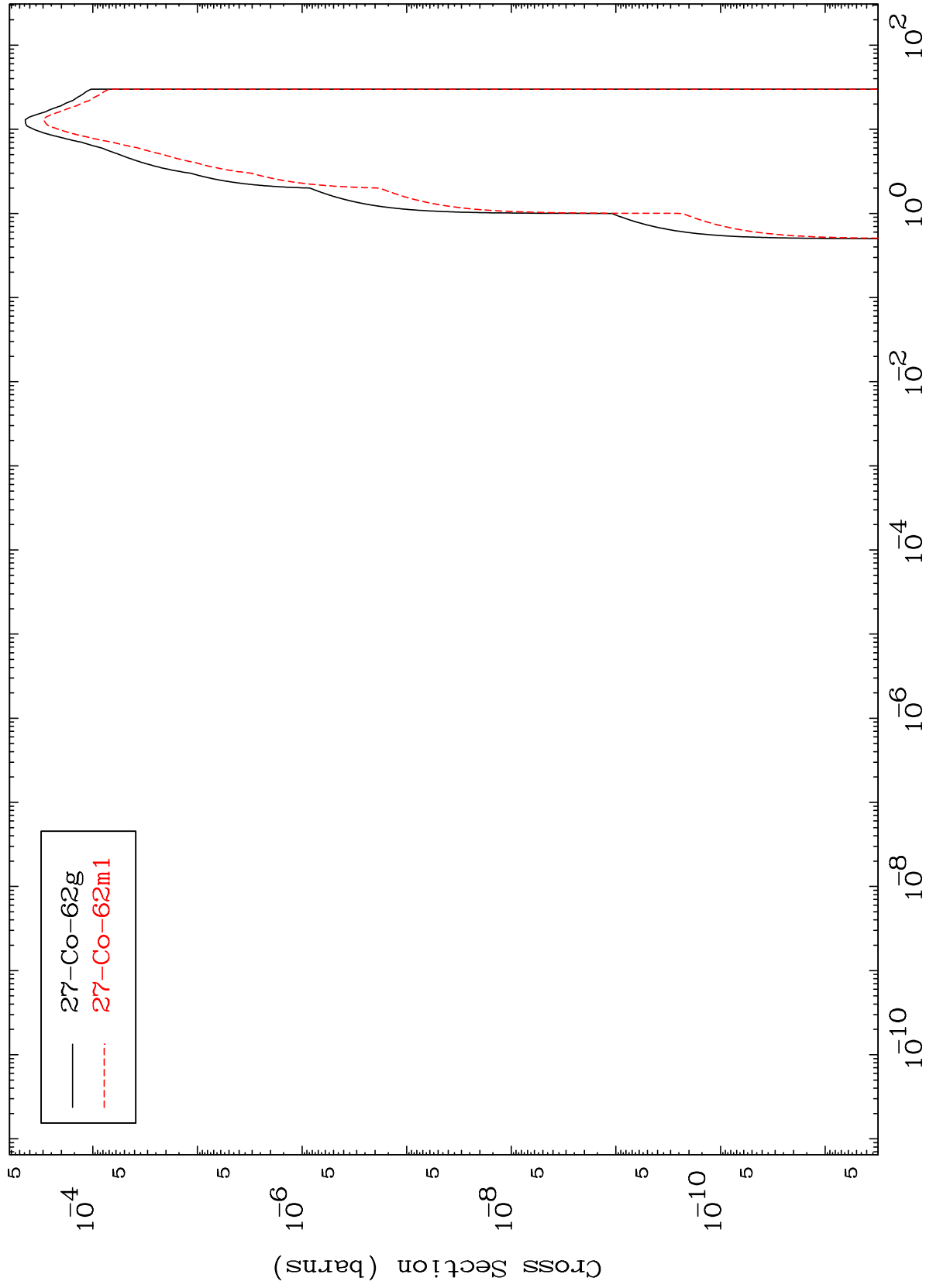
Incident Energy (MeV)

<sup>26</sup>Fe-61

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Radionuclide Production Cross Section  
(p,γ)

<sup>26</sup>Fe-61



15

Incident Energy (MeV)

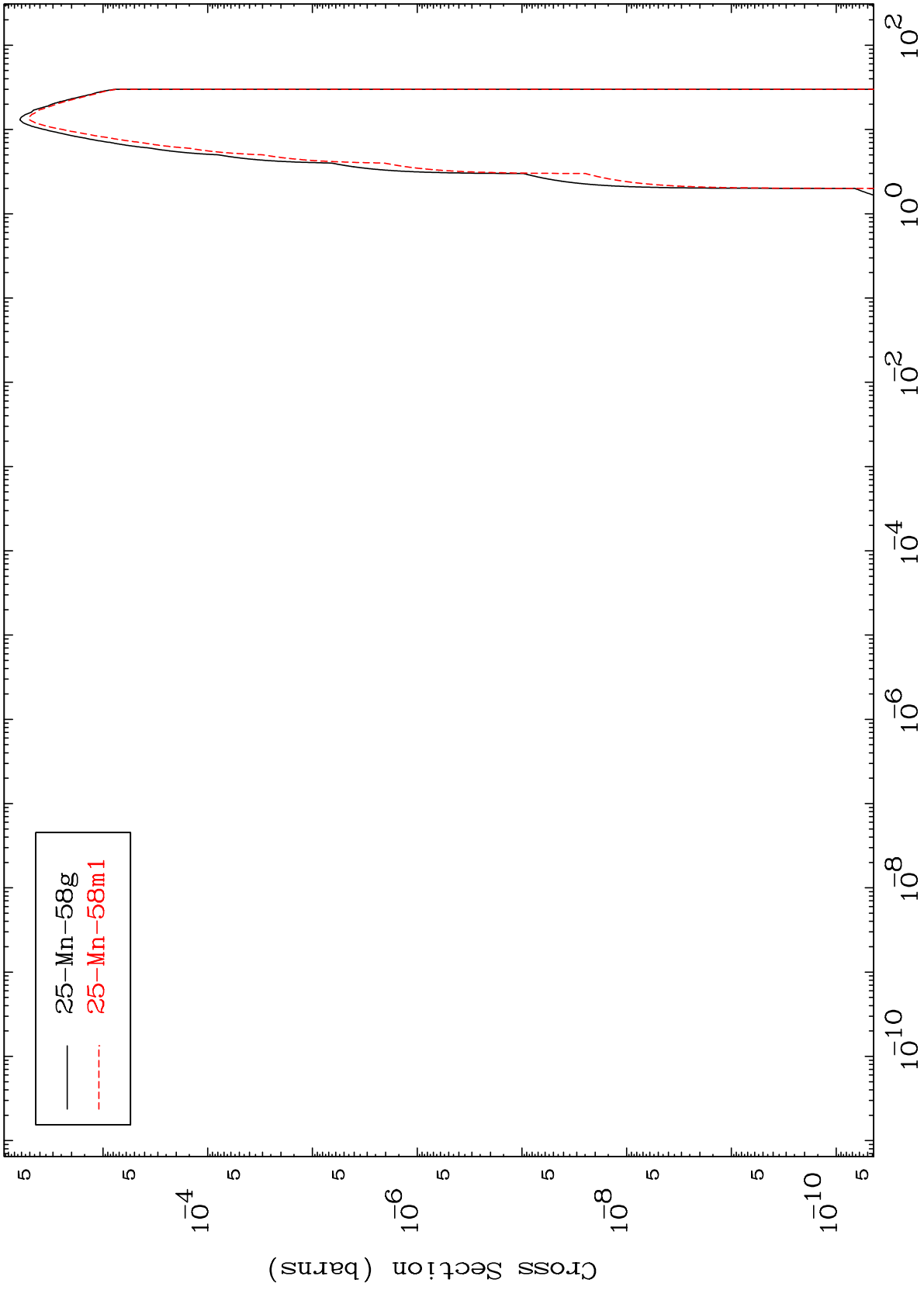
<sup>26</sup>Fe-61



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

$^{26}\text{Fe-61}$



16

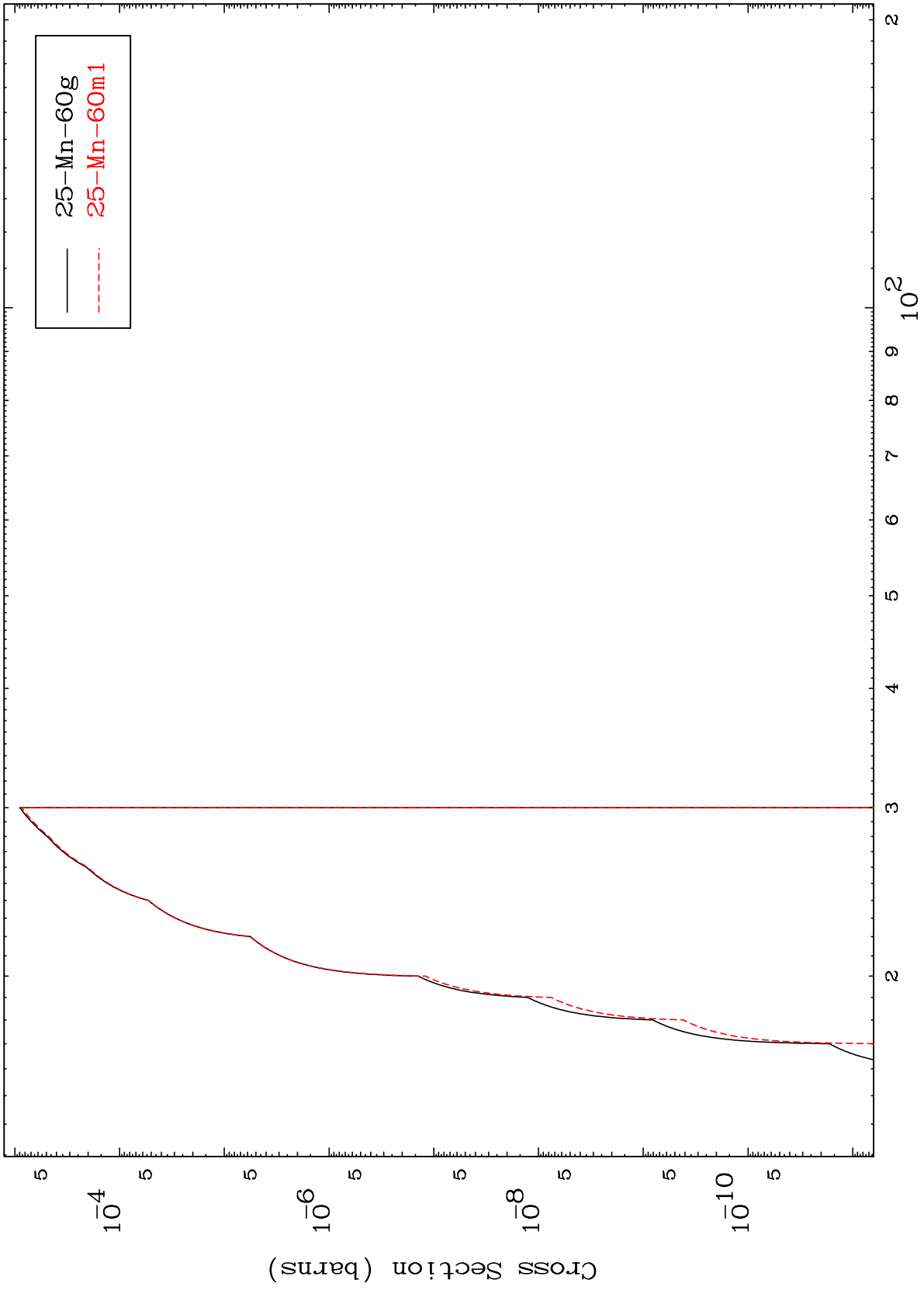
Incident Energy (MeV)

$^{26}\text{Fe-61}$

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<sup>26</sup>Fe-61

(p,2p)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

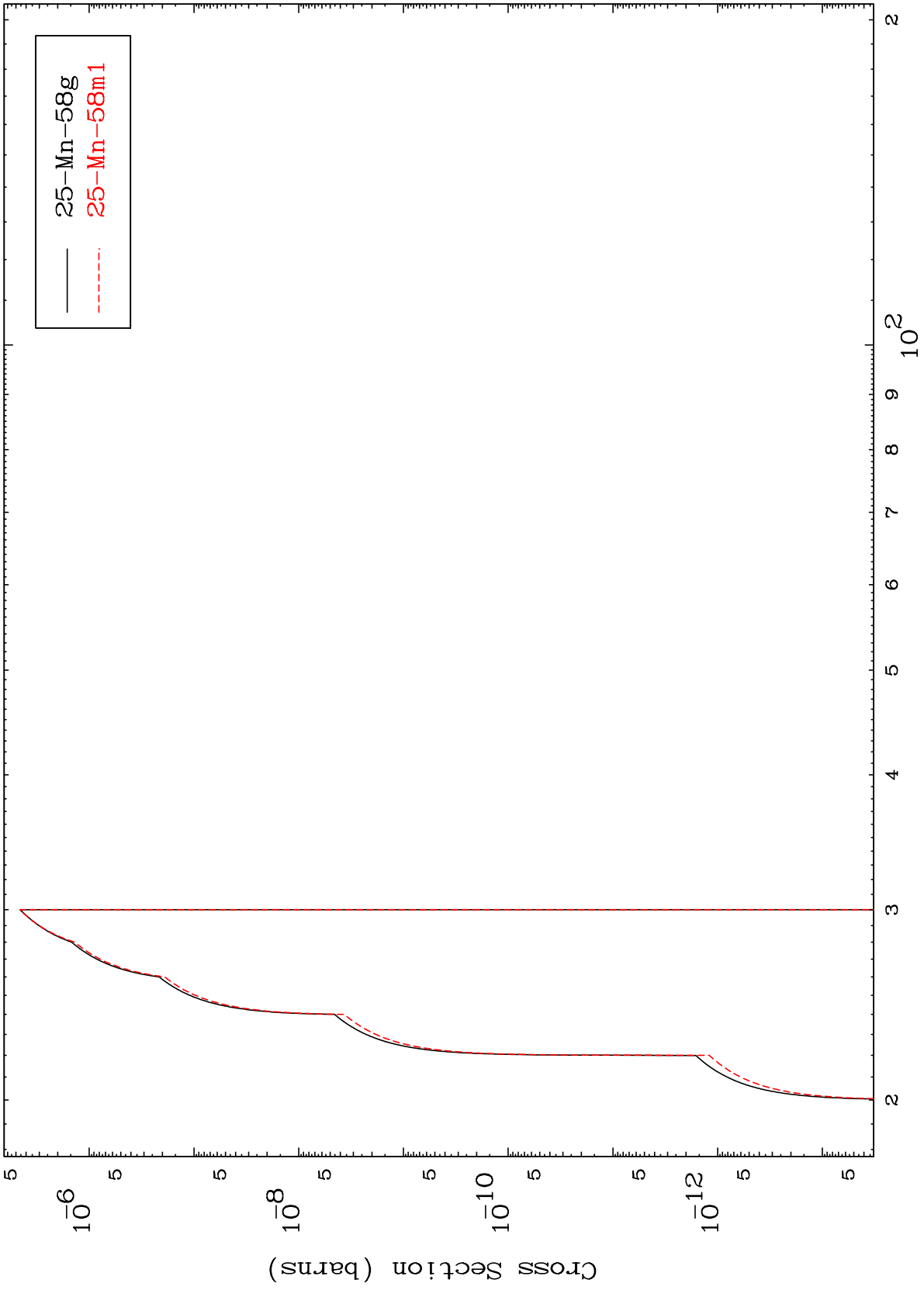
<sup>26</sup>Fe-61

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(p,p) t

<sup>26</sup>Fe-61

Radionuclide Production Cross Section



18

Incident Energy (MeV)

<sup>26</sup>Fe-61