

Program EVALPLOT  
(Version 2018-1)

by

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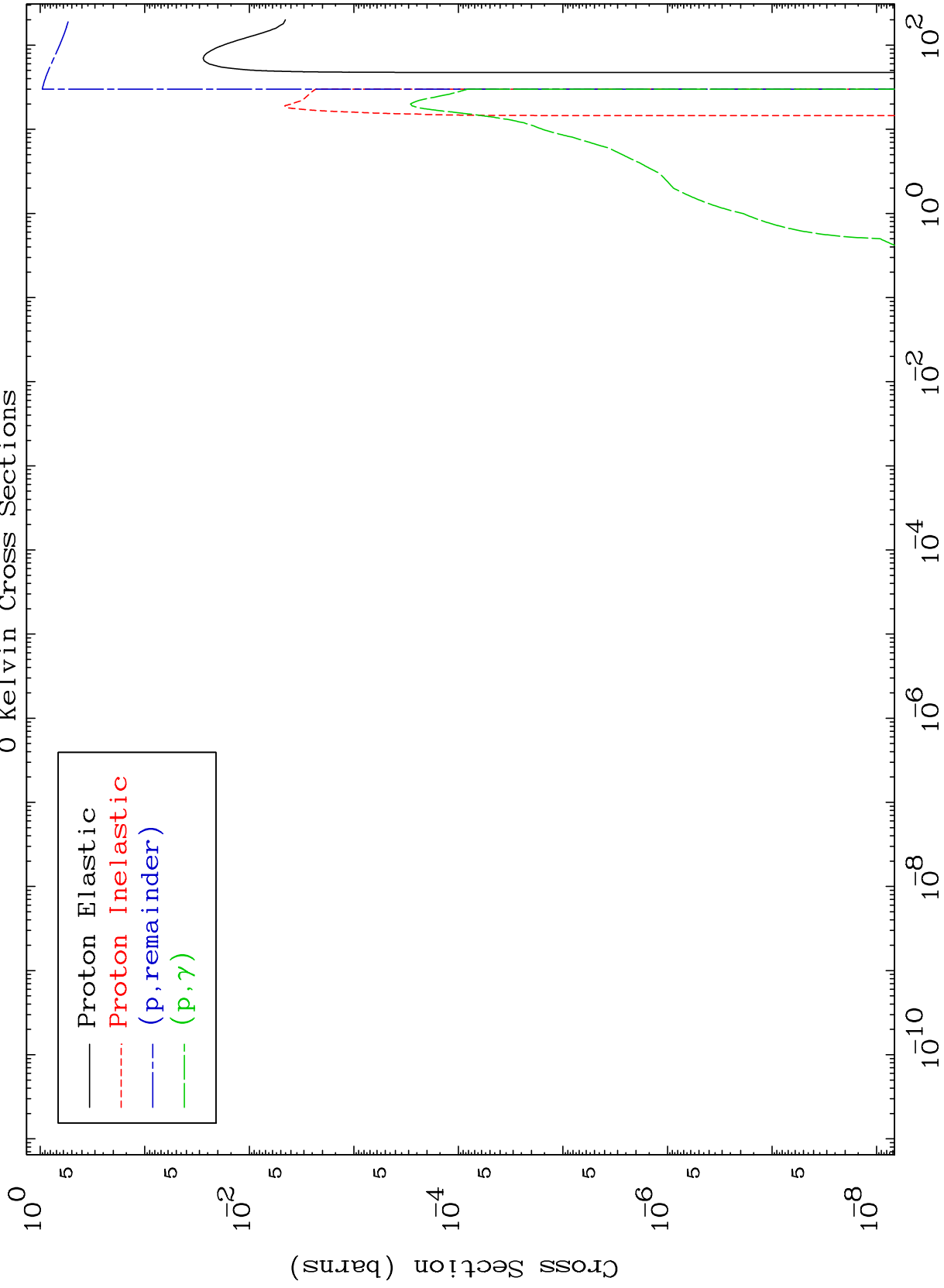
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2219

Proton Major  
0 Kelvin Cross Sections

22-Ti-44



1

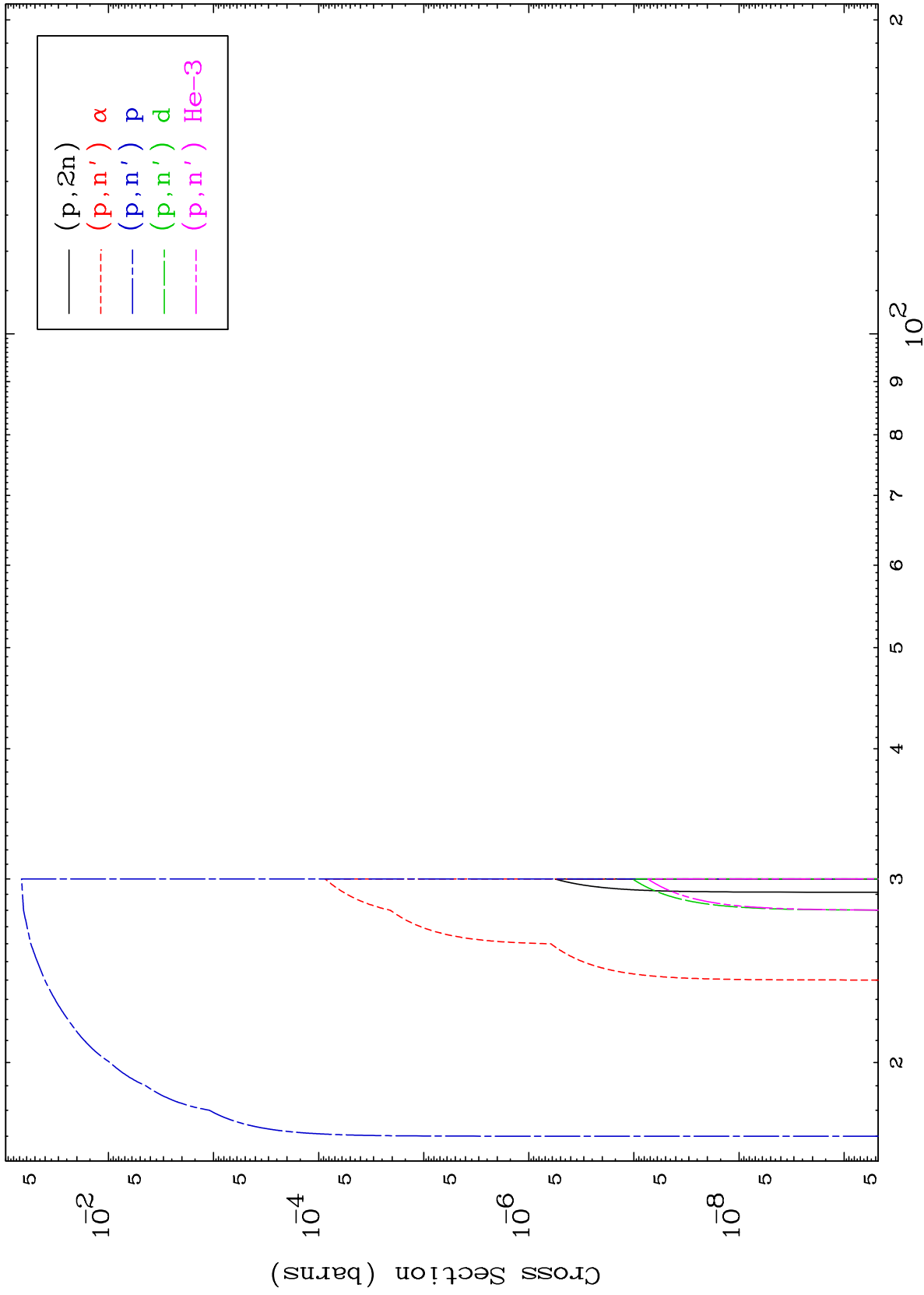
Incident Energy (MeV)

22-Ti-44

MAT 2219

Proton Neutron Production  
0 Kelvin Cross Sections

22-Ti-44



2

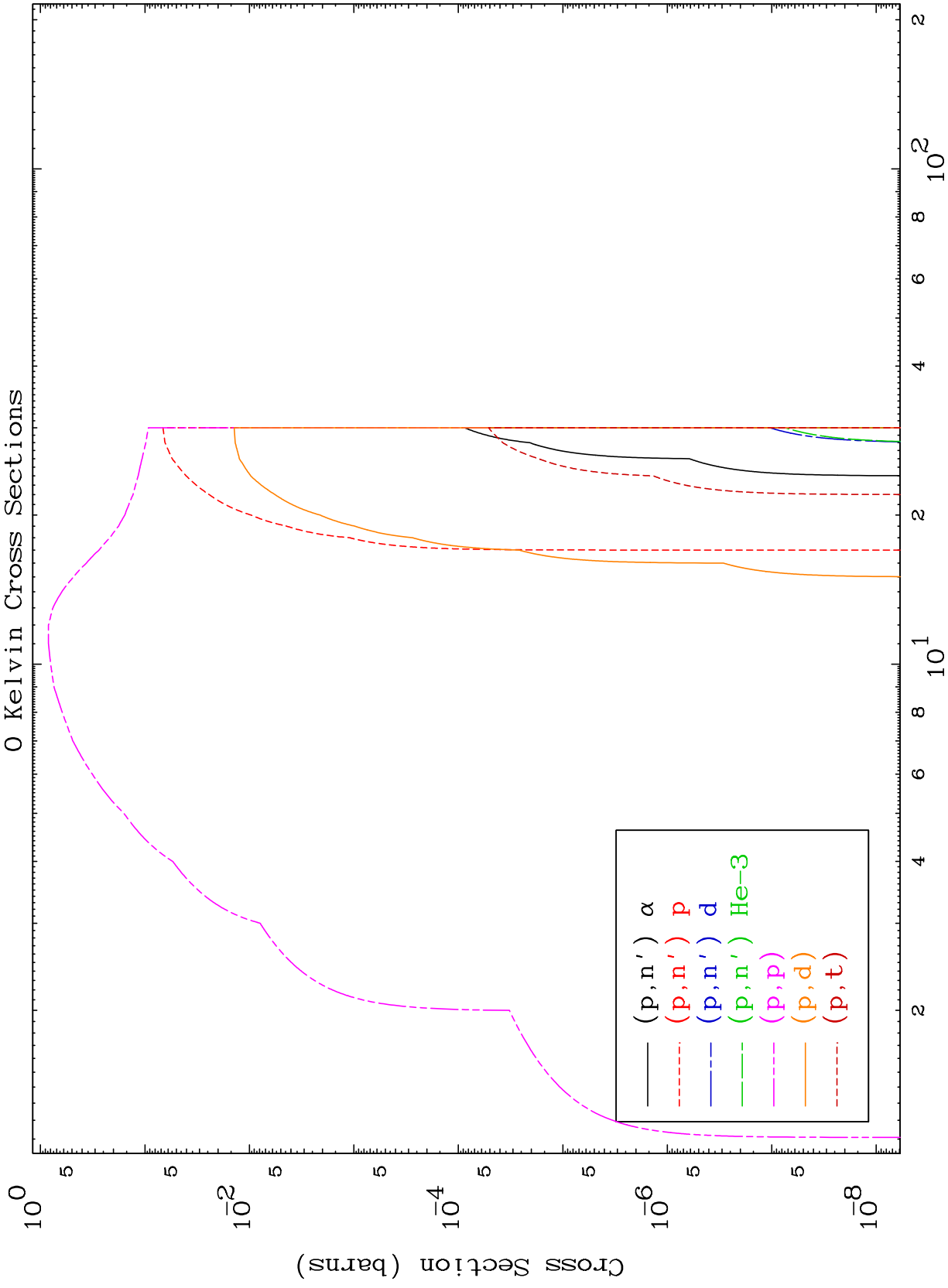
Incident Energy (MeV)

22-Ti-44

MAT 2219

Proton Charged Particle  
0 Kelvin Cross Sections

<sup>22</sup>Ti-44



3

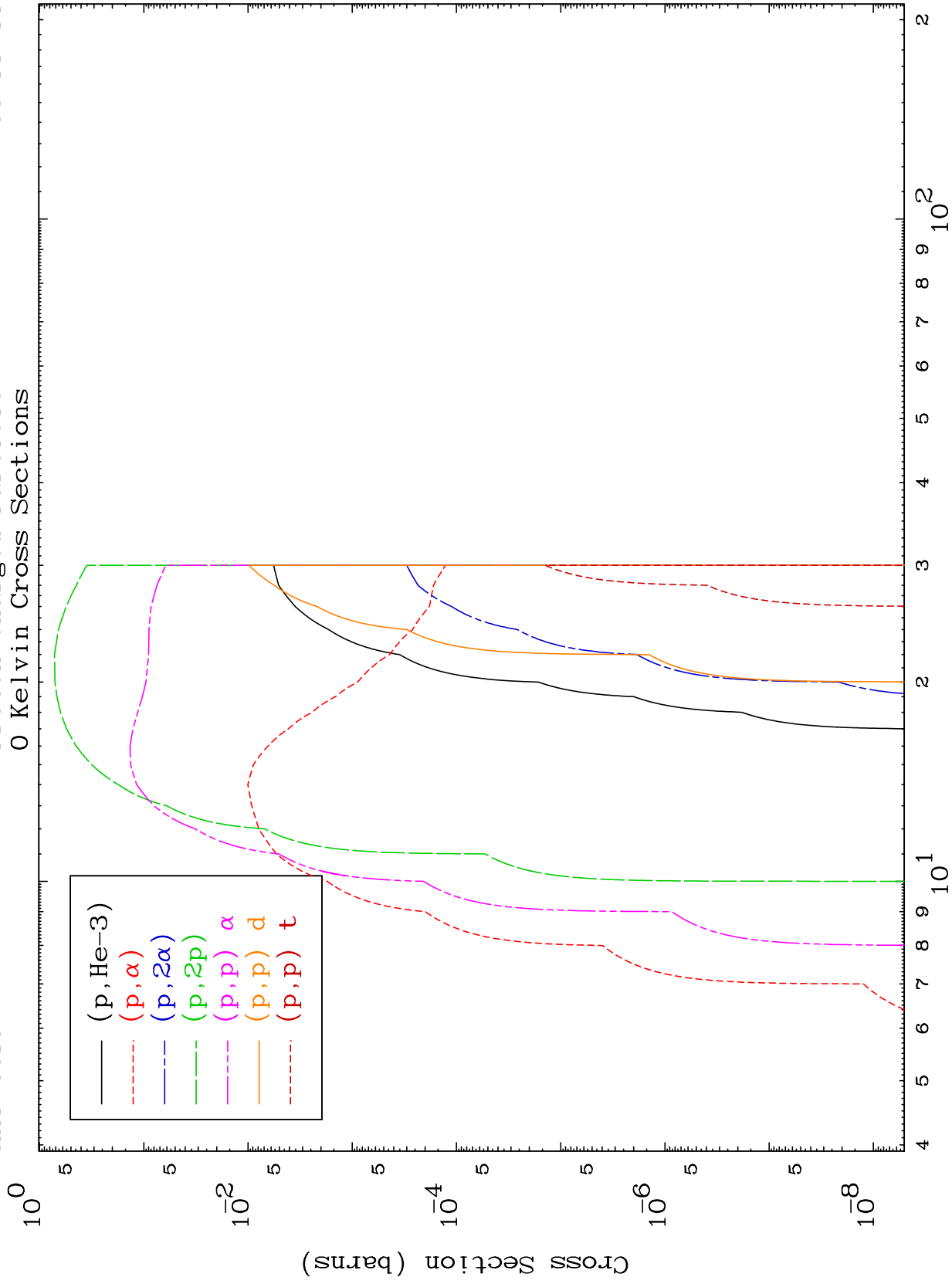
Incident Energy (MeV)

<sup>22</sup>Ti-44

MAT 2219

Proton Charged Particle  
0 Kelvin Cross Sections

<sup>22</sup>Ti-44



4

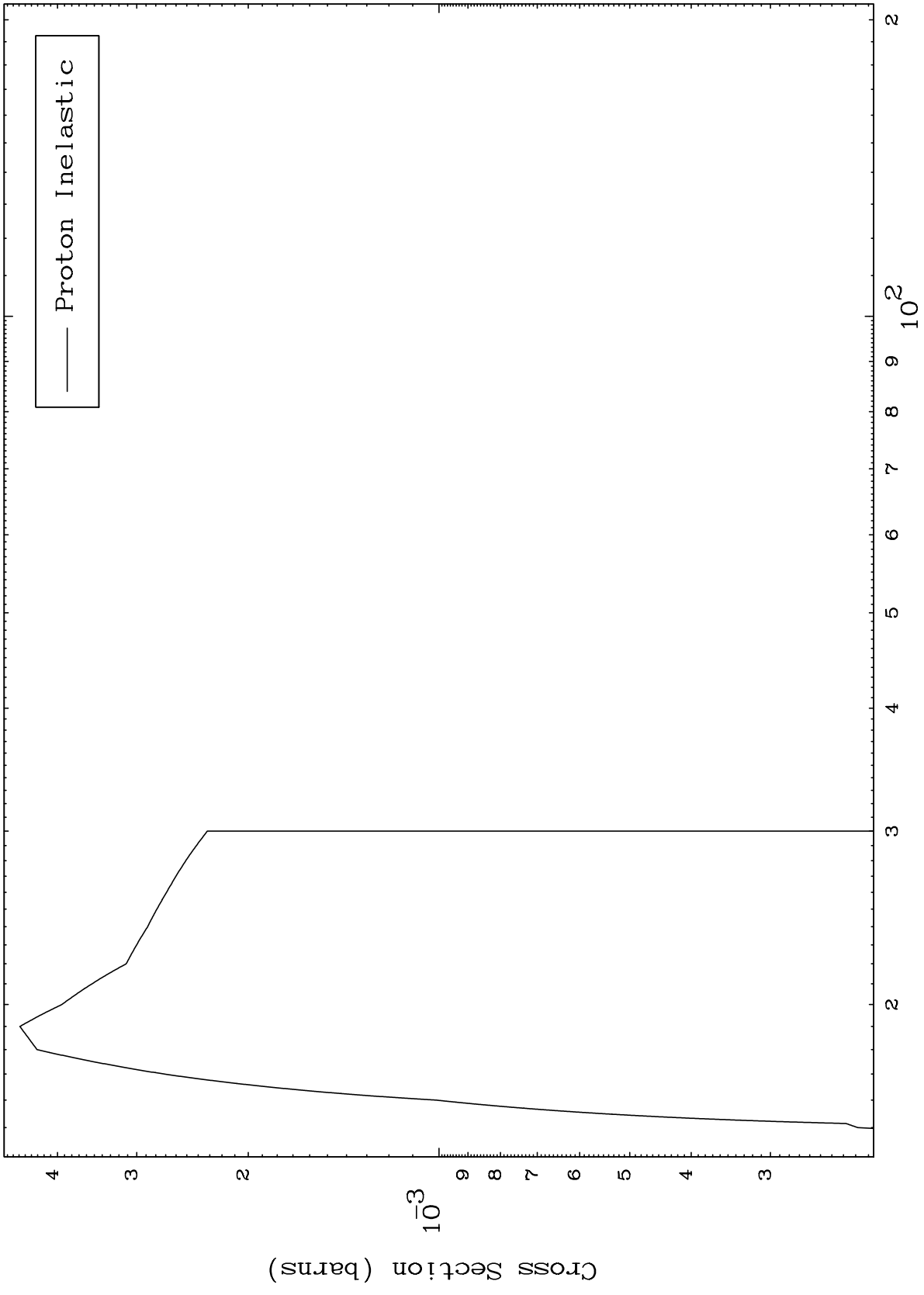
Incident Energy (MeV)

<sup>22</sup>Ti-44

MAT 2219

(p,n') Level  
0 Kelvin Cross Sections

<sup>22</sup>Ti-44



5

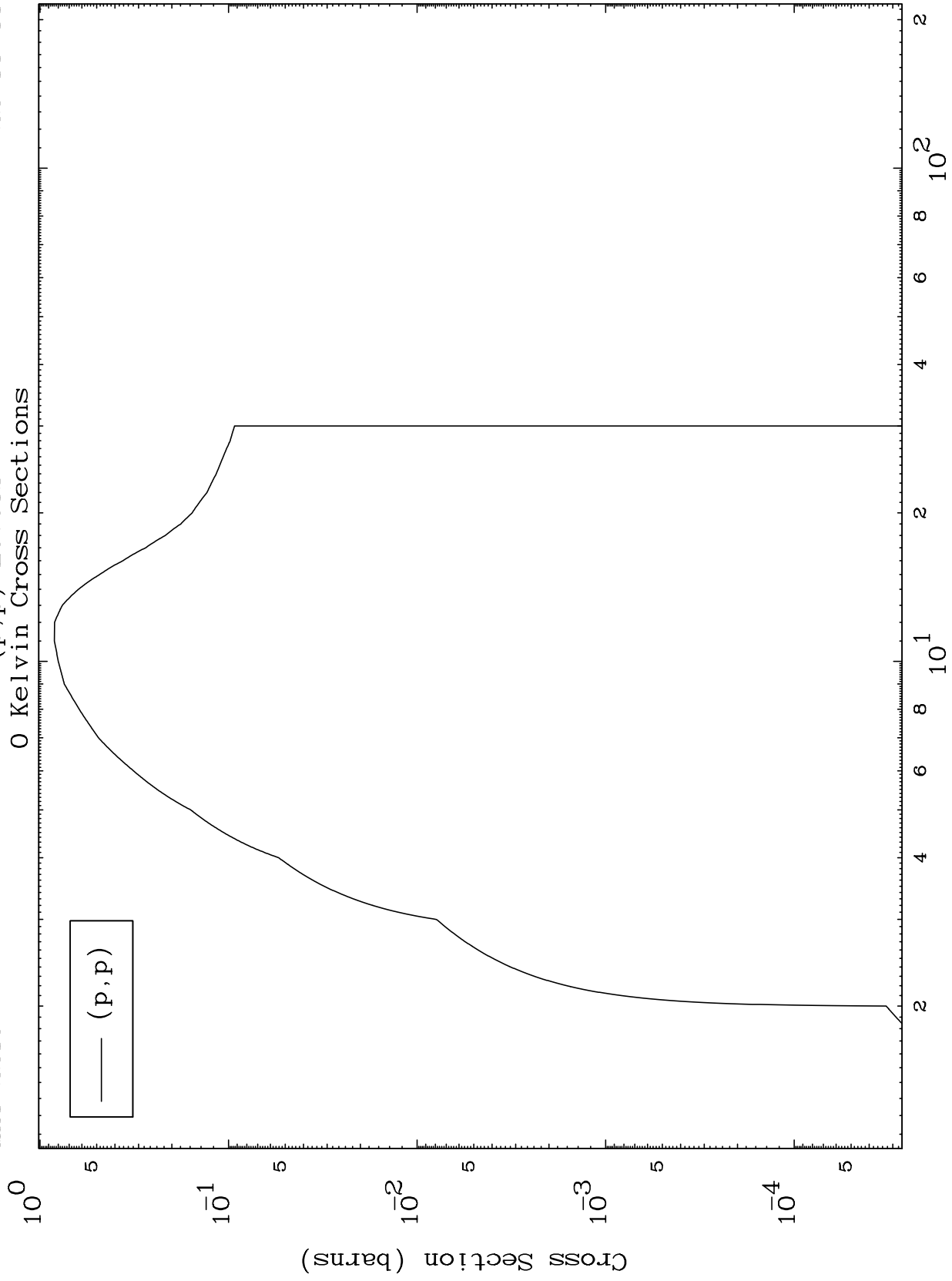
Incident Energy (MeV)

<sup>22</sup>Ti-44

MAT 2219

22-Ti-44

(p,p) Levels  
0 Kelvin Cross Sections



(p,p)

6

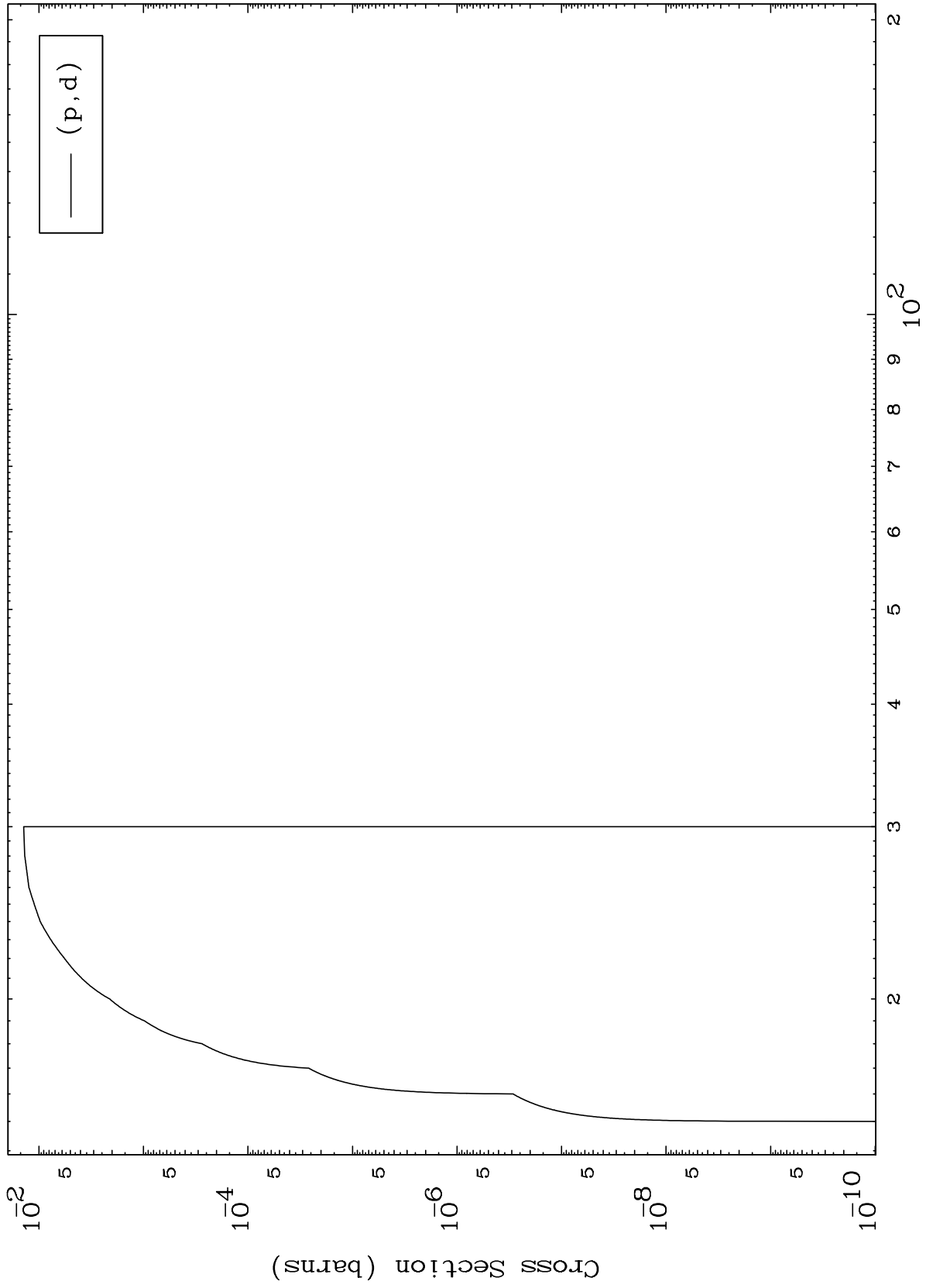
22-Ti-44

Incident Energy (MeV)

MAT 2219

(p,d) Levels  
0 Kelvin Cross Sections

<sup>22</sup>Ti-44



7

Incident Energy (MeV)

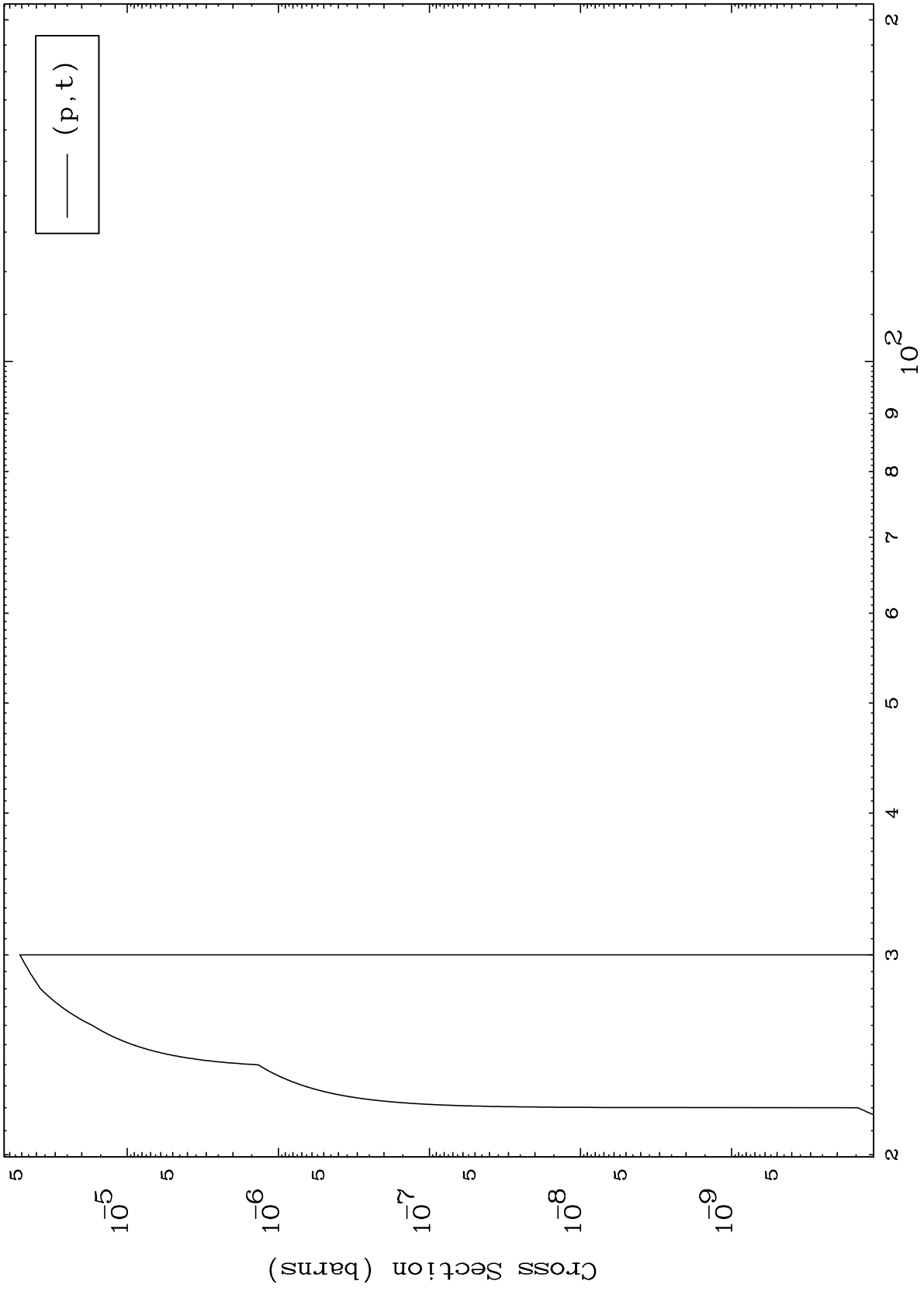
<sup>22</sup>Ti-44



MAT 2219

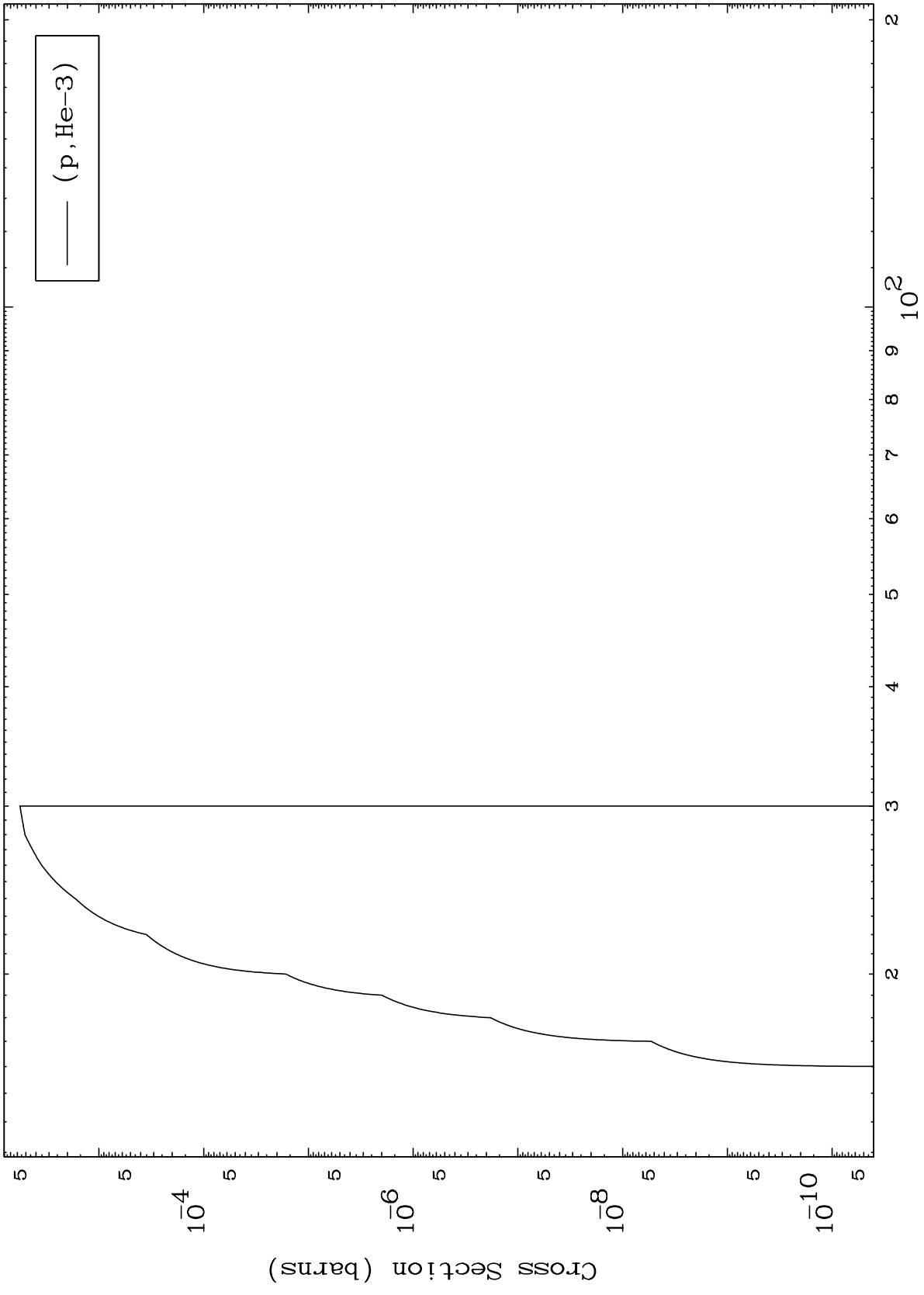
(p,t) Levels  
0 Kelvin Cross Sections

<sup>22</sup>Ti-44



8

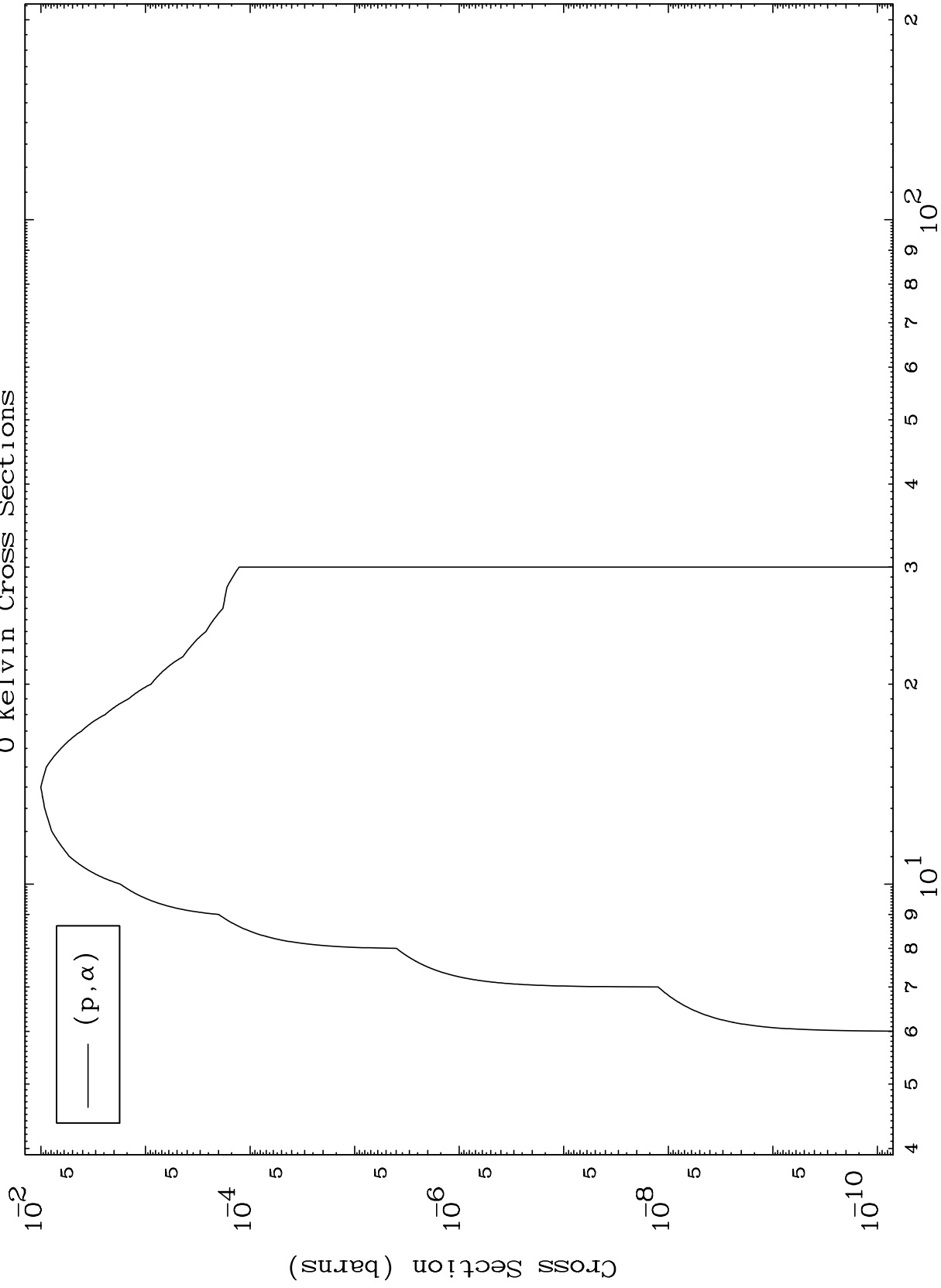
<sup>22</sup>Ti-44



MAT 2219

(p,α) Levels  
0 Kelvin Cross Sections

22-Ti-44



10

Incident Energy (MeV)

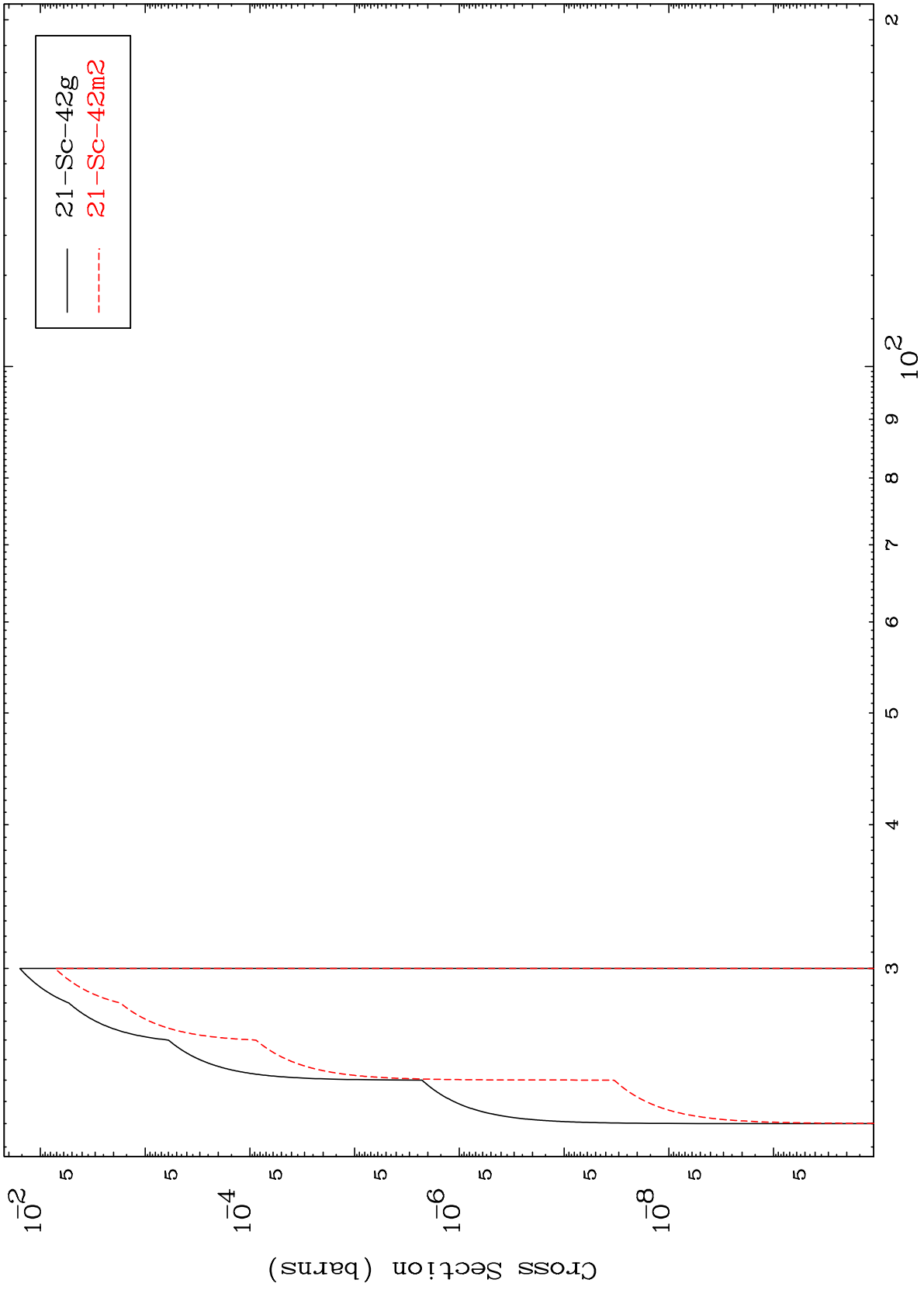
22-Ti-44

MAT 2219

(p,2n) p

<sup>22</sup>Ti-44

Radionuclide Production Cross Section



11

Incident Energy (MeV)

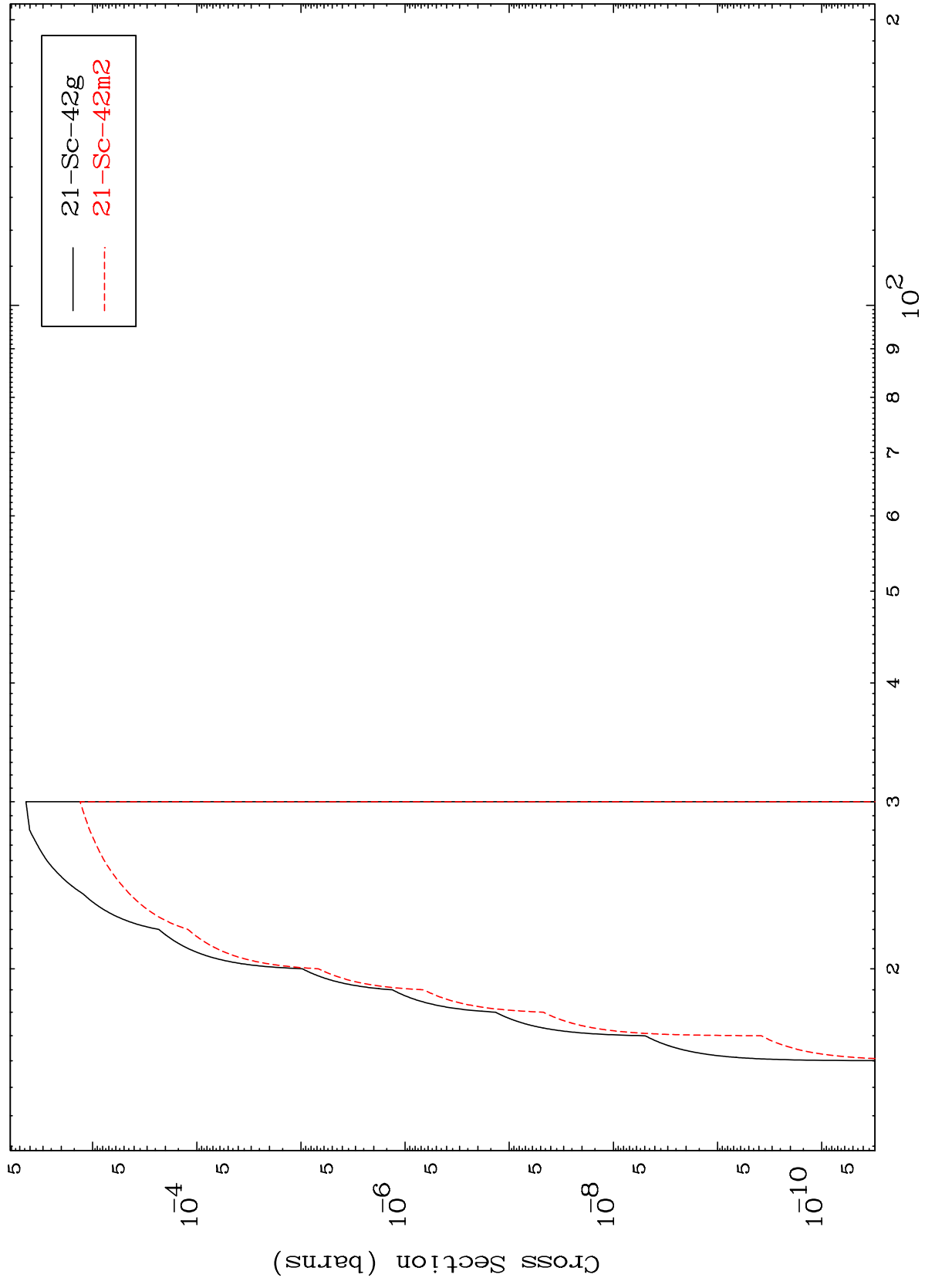
<sup>22</sup>Ti-44

MAT 2219

(p,He-3)

22-Ti-44

Radionuclide Production Cross Section



12

Incident Energy (MeV)

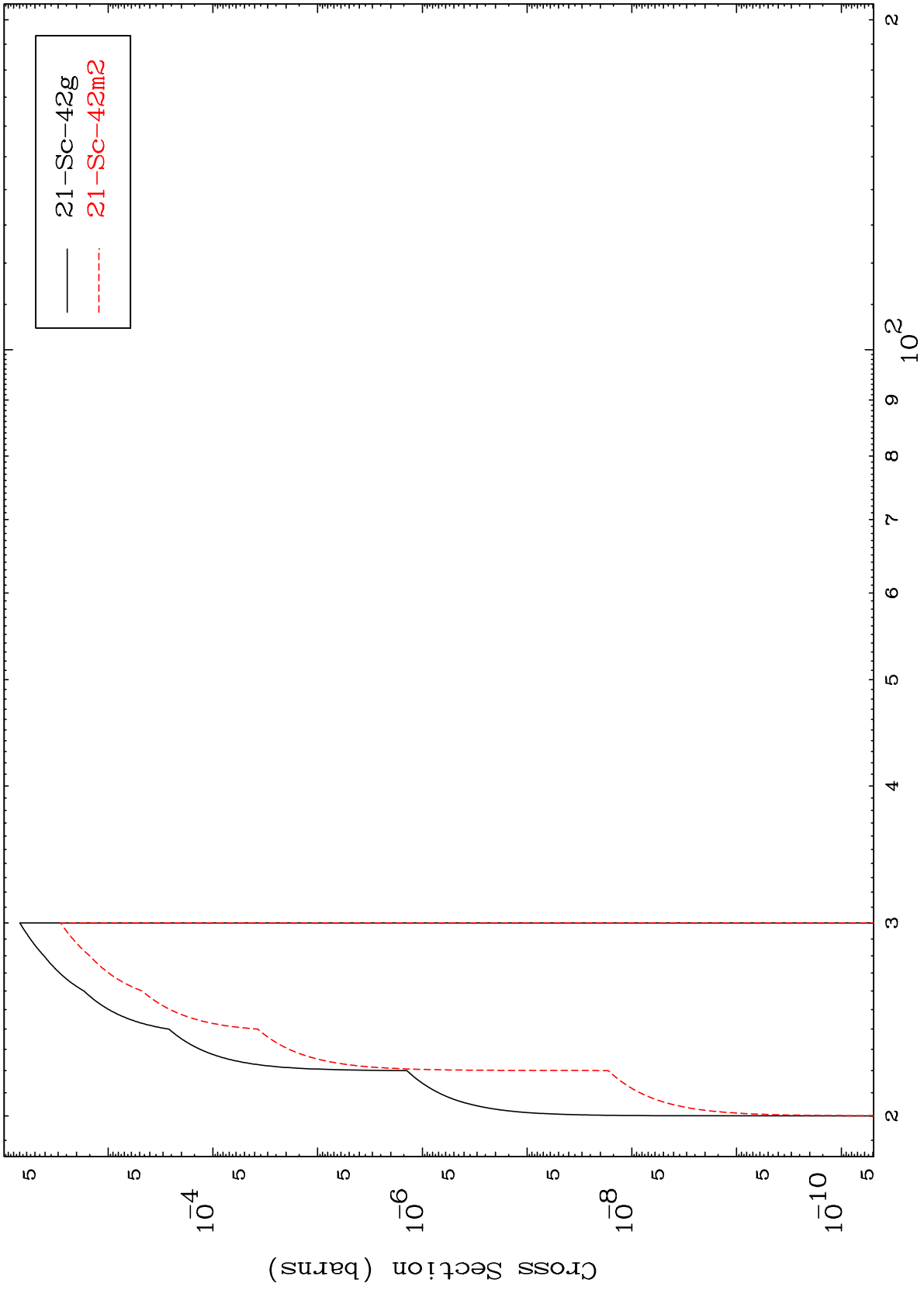
22-Ti-44

MAT 2219

(p,p) d

22-Ti-44

Radionuclide Production Cross Section



13

Incident Energy (MeV)

22-Ti-44