

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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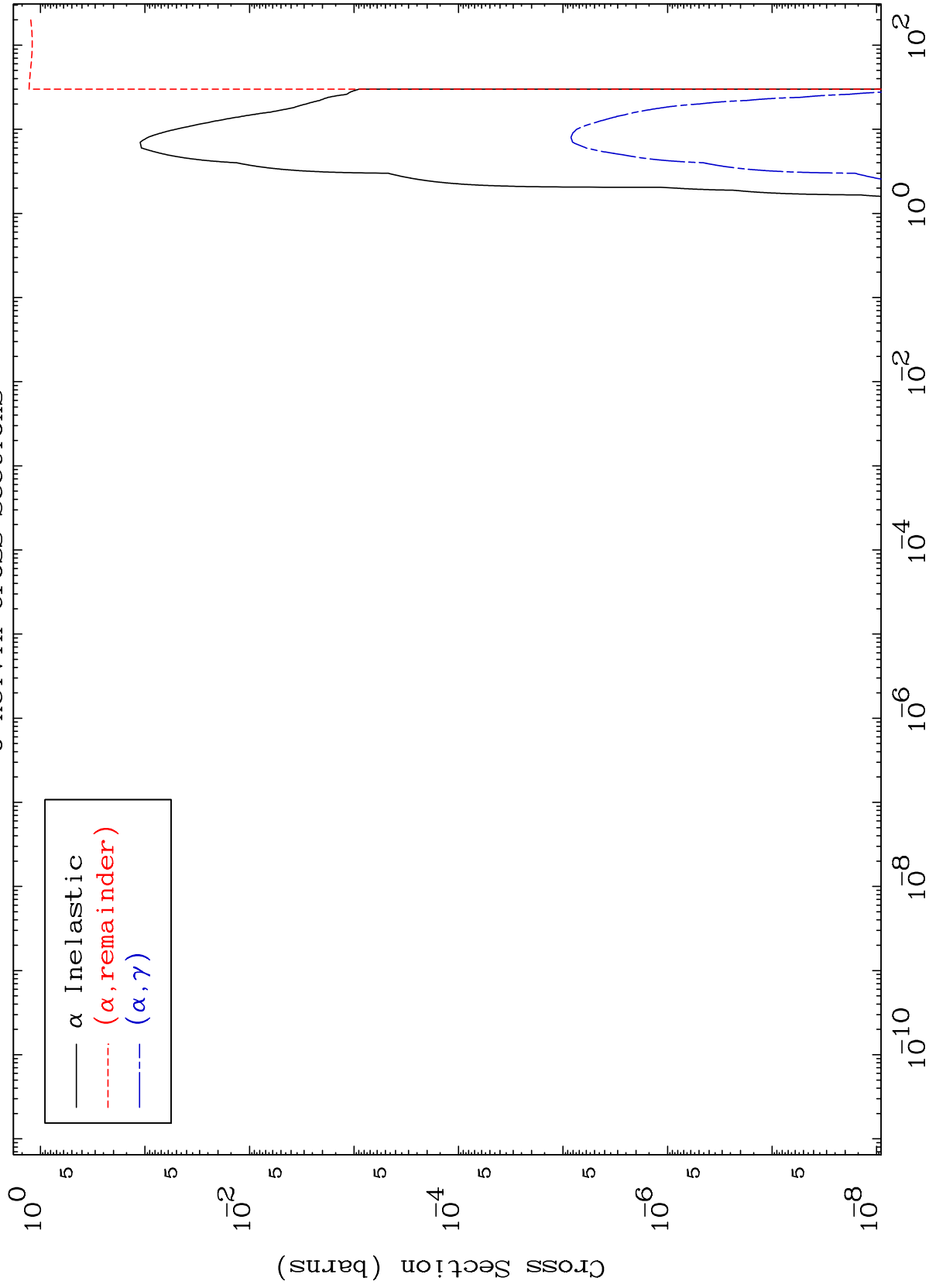
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1443

0 Kelvin  $\alpha$  Major

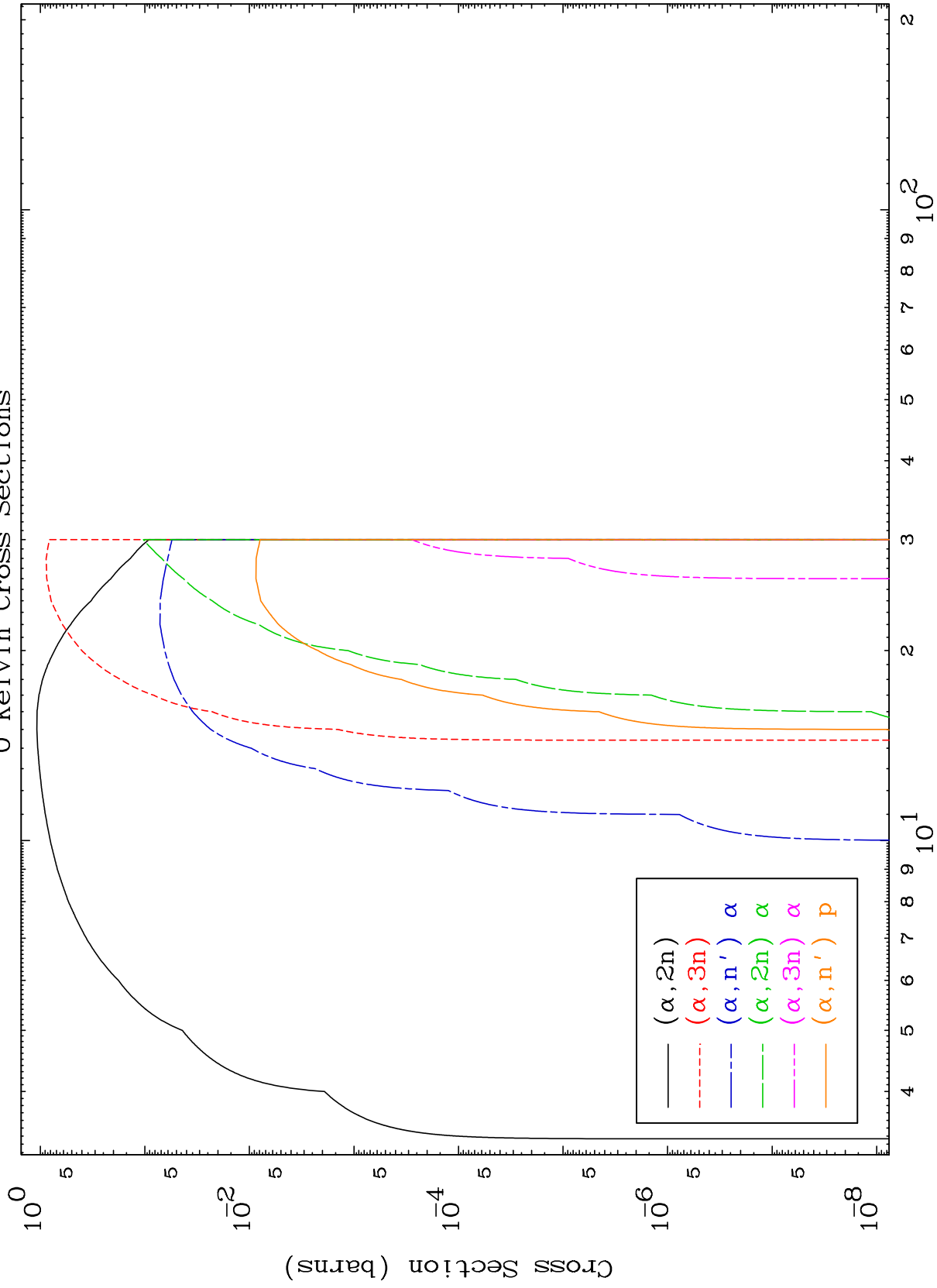
14-Si-34



MAT 1443

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

$^{14}\text{Si}-34$



2

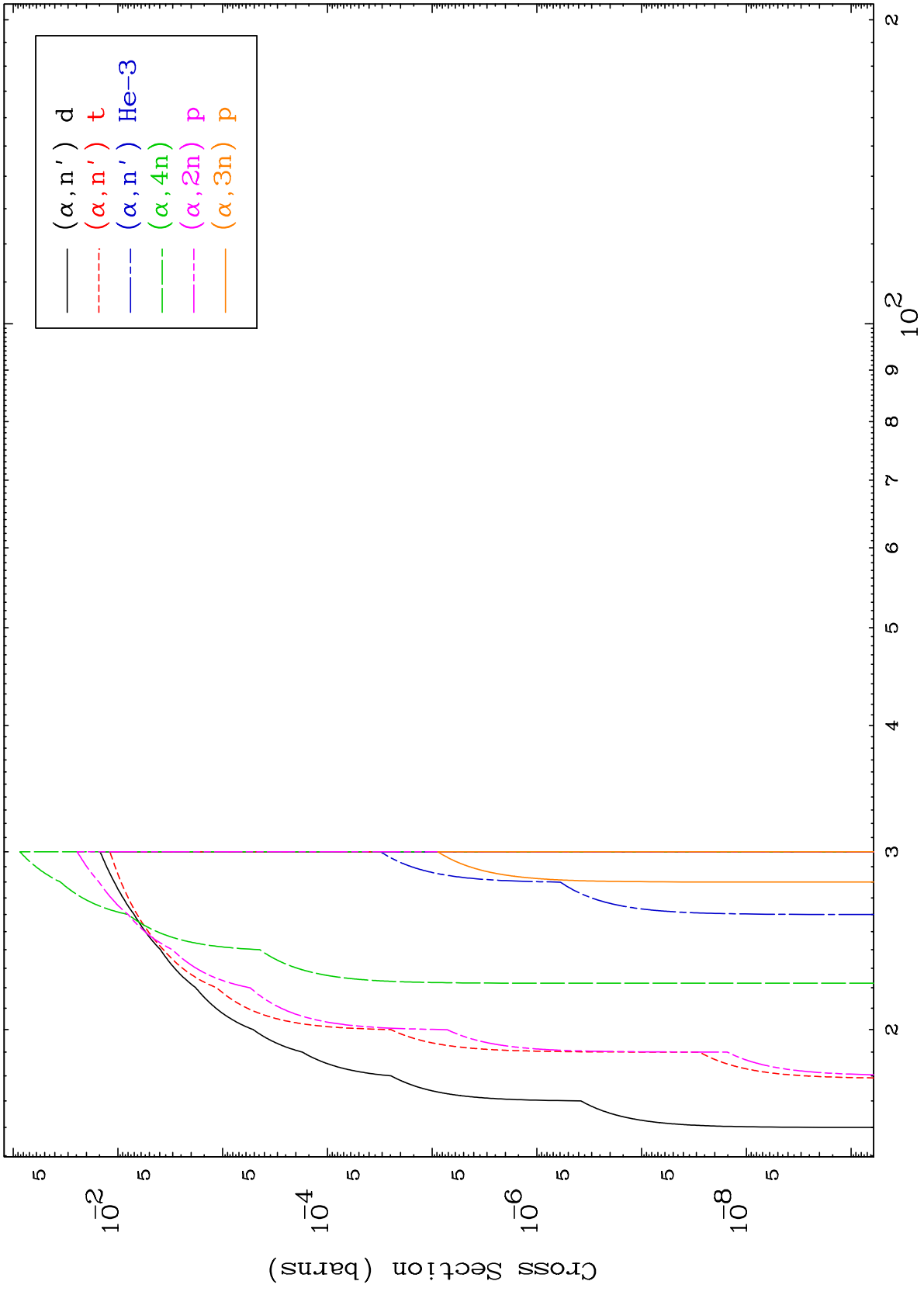
Incident Energy (MeV)

$^{14}\text{Si}-34$

MAT 1443

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

<sup>14</sup>Si-34



3

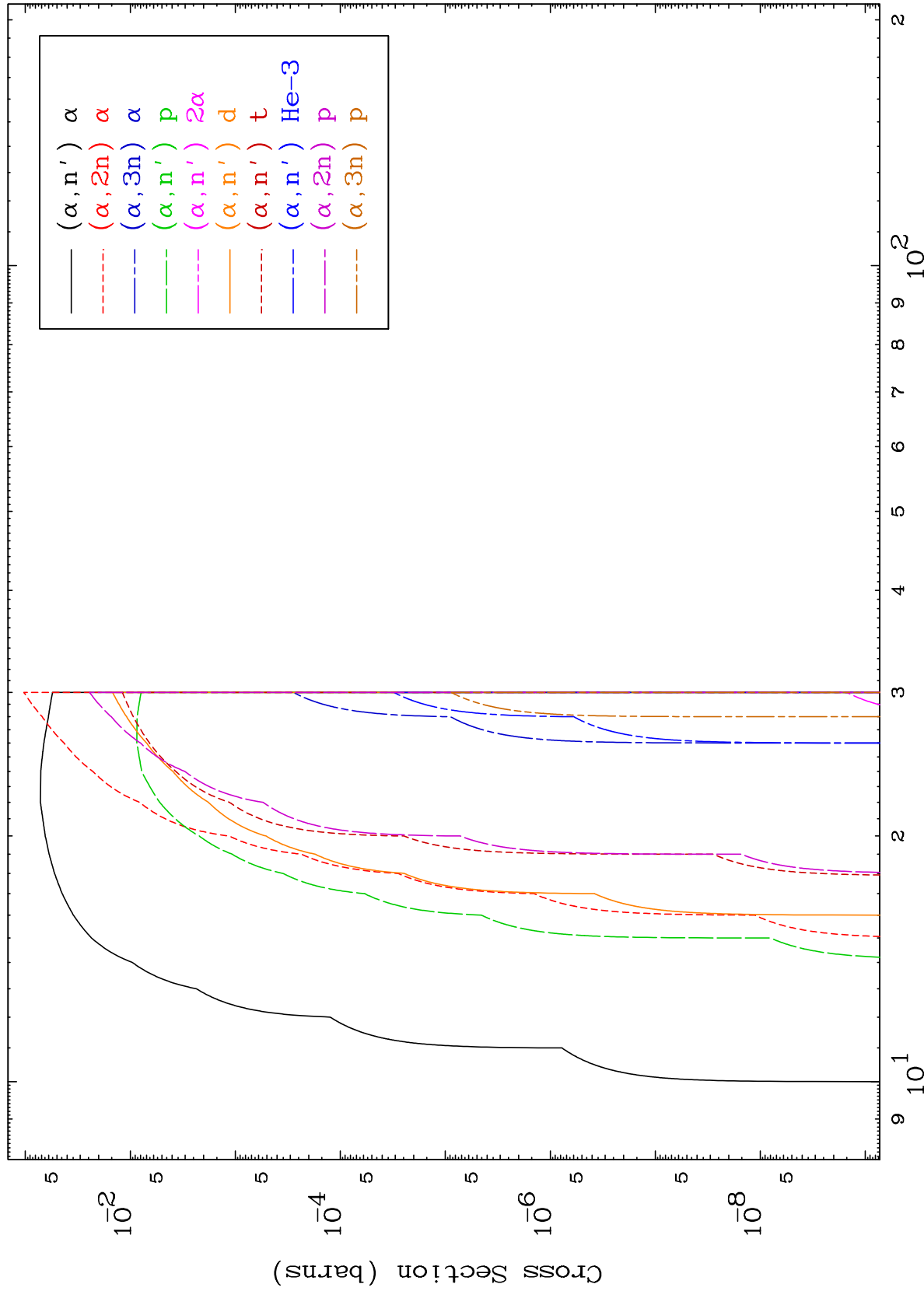
Incident Energy (MeV)

<sup>14</sup>Si-34

MAT 1443

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

$^{14}\text{Si-34}$

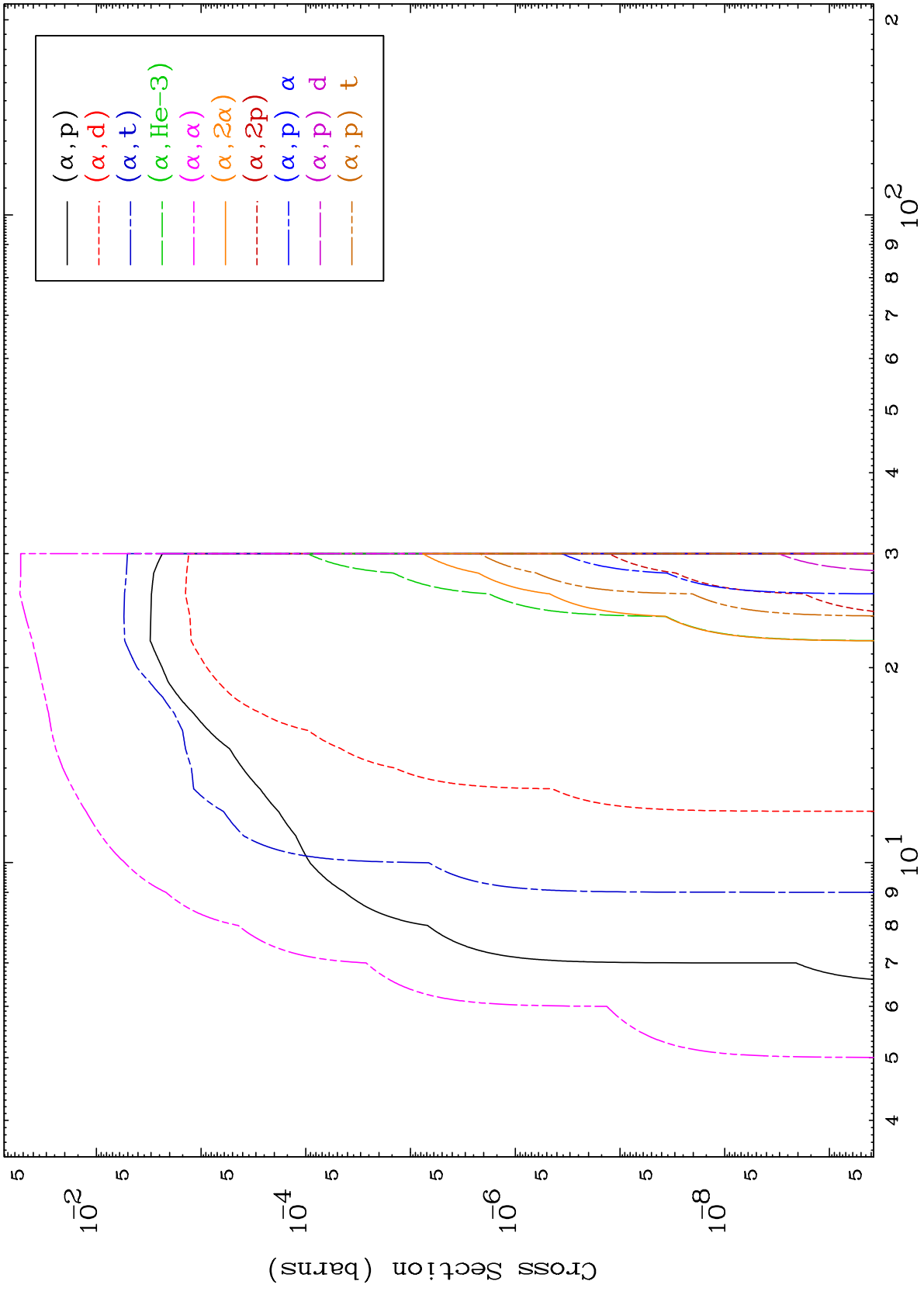


$^{14}\text{Si-34}$

MAT 1443

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

14-Si-34



5

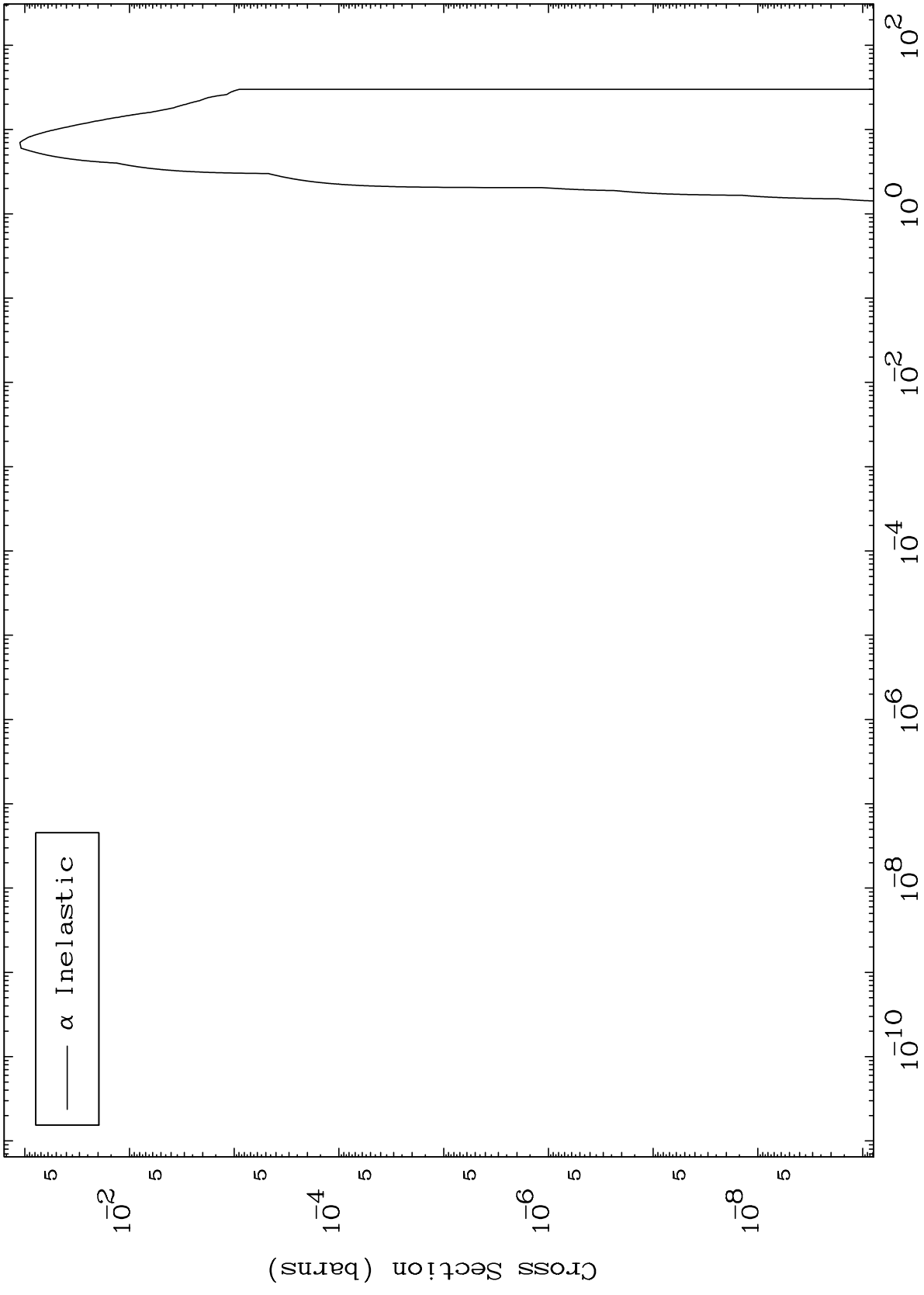
Incident Energy (MeV)

14-Si-34

MAT 1443

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

14-Si-34

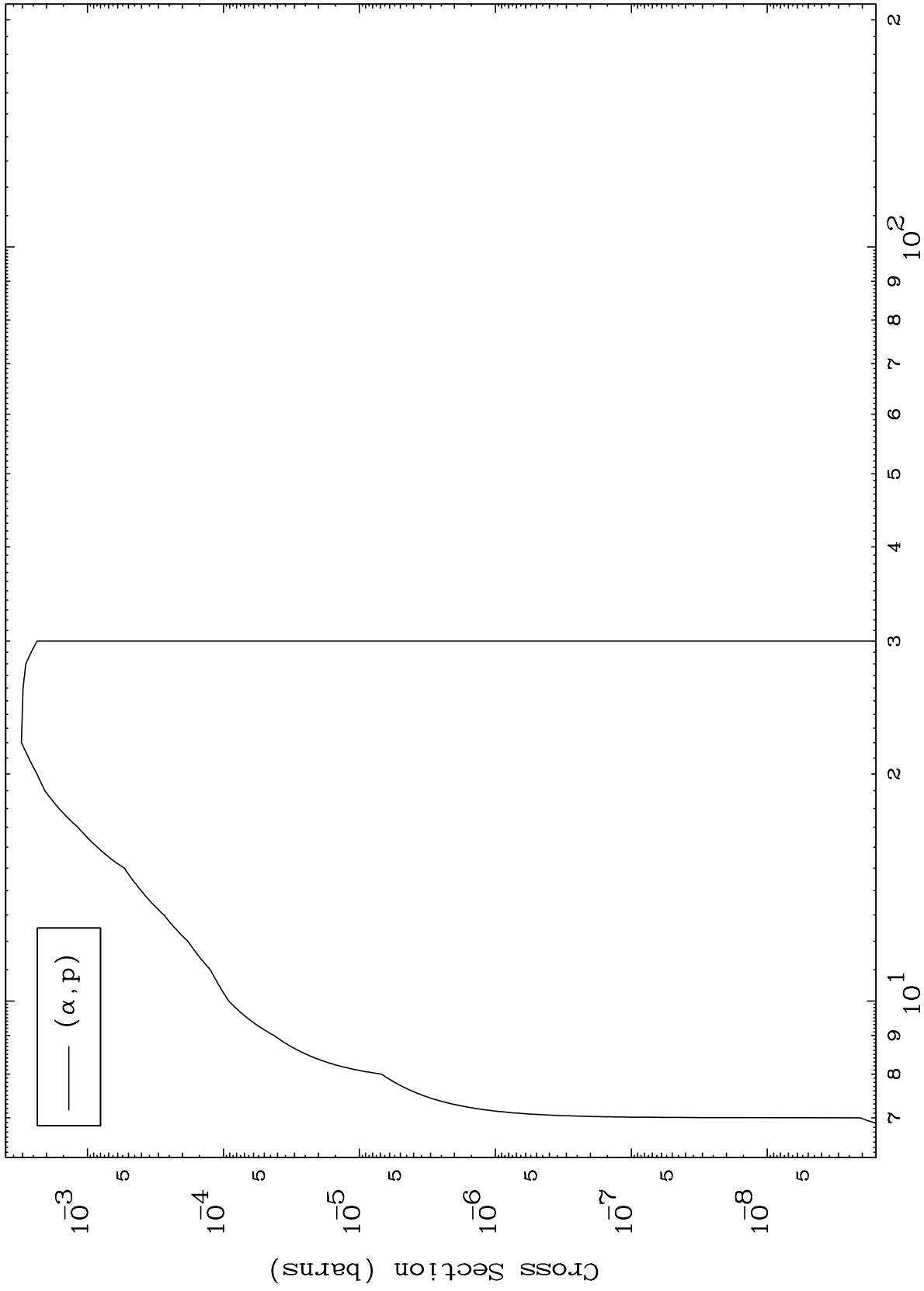


14-Si-34

MAT 1443

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

$^{14}\text{Si}-34$



7

Incident Energy (MeV)

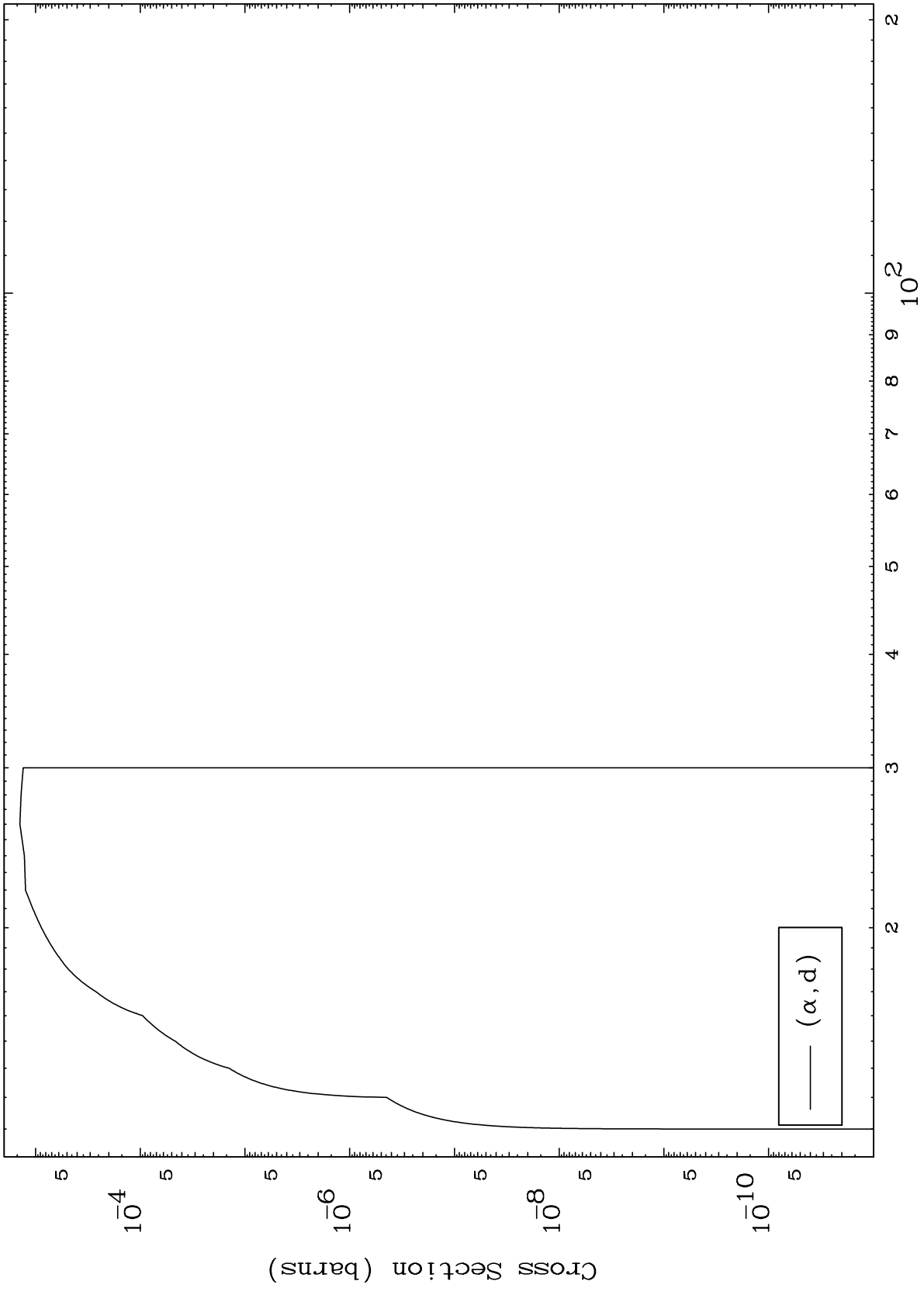
$^{14}\text{Si}-34$



MAT 1443

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

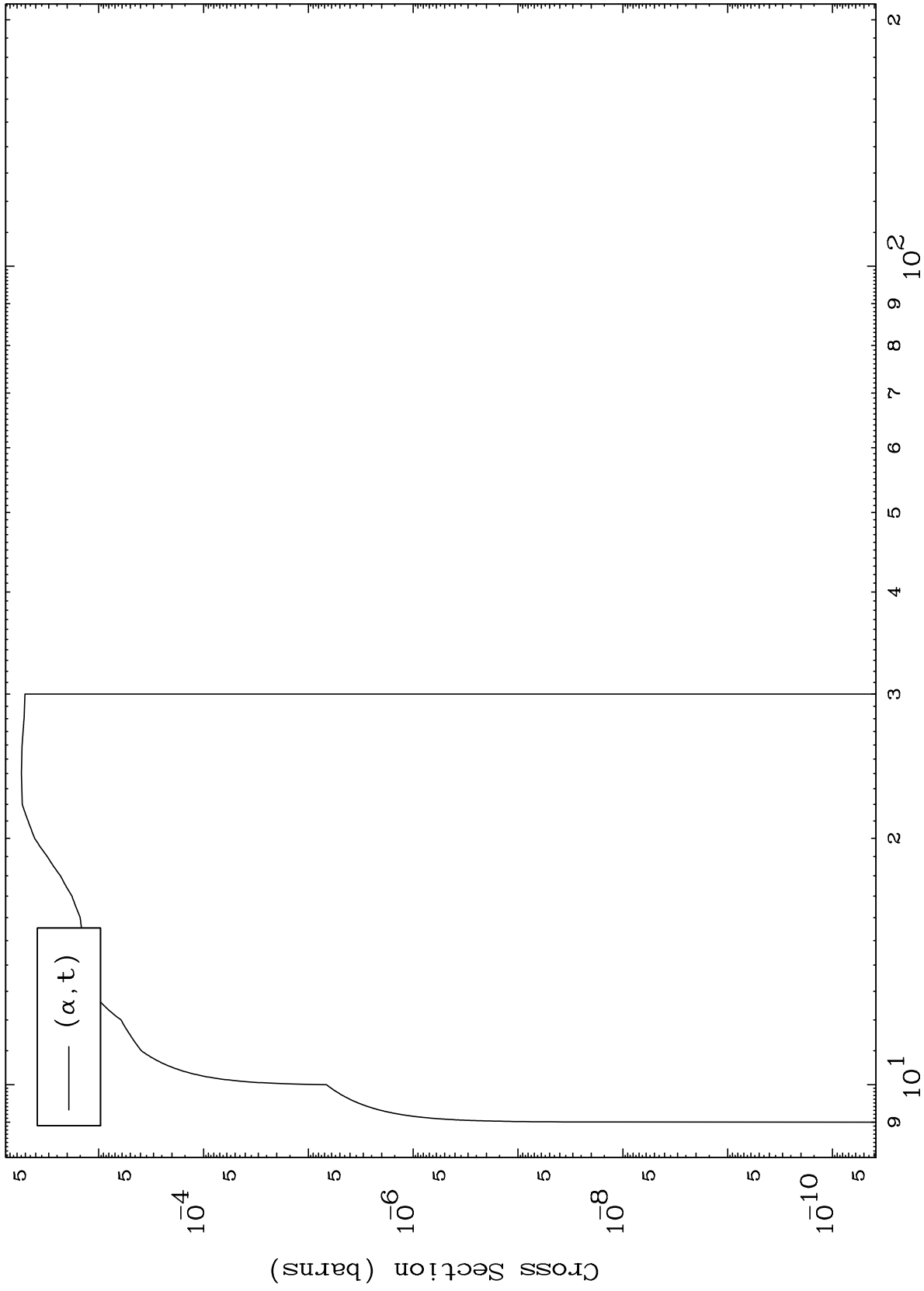
$^{14}\text{Si}-34$



MAT 1443

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

$^{14}\text{Si}-34$



9

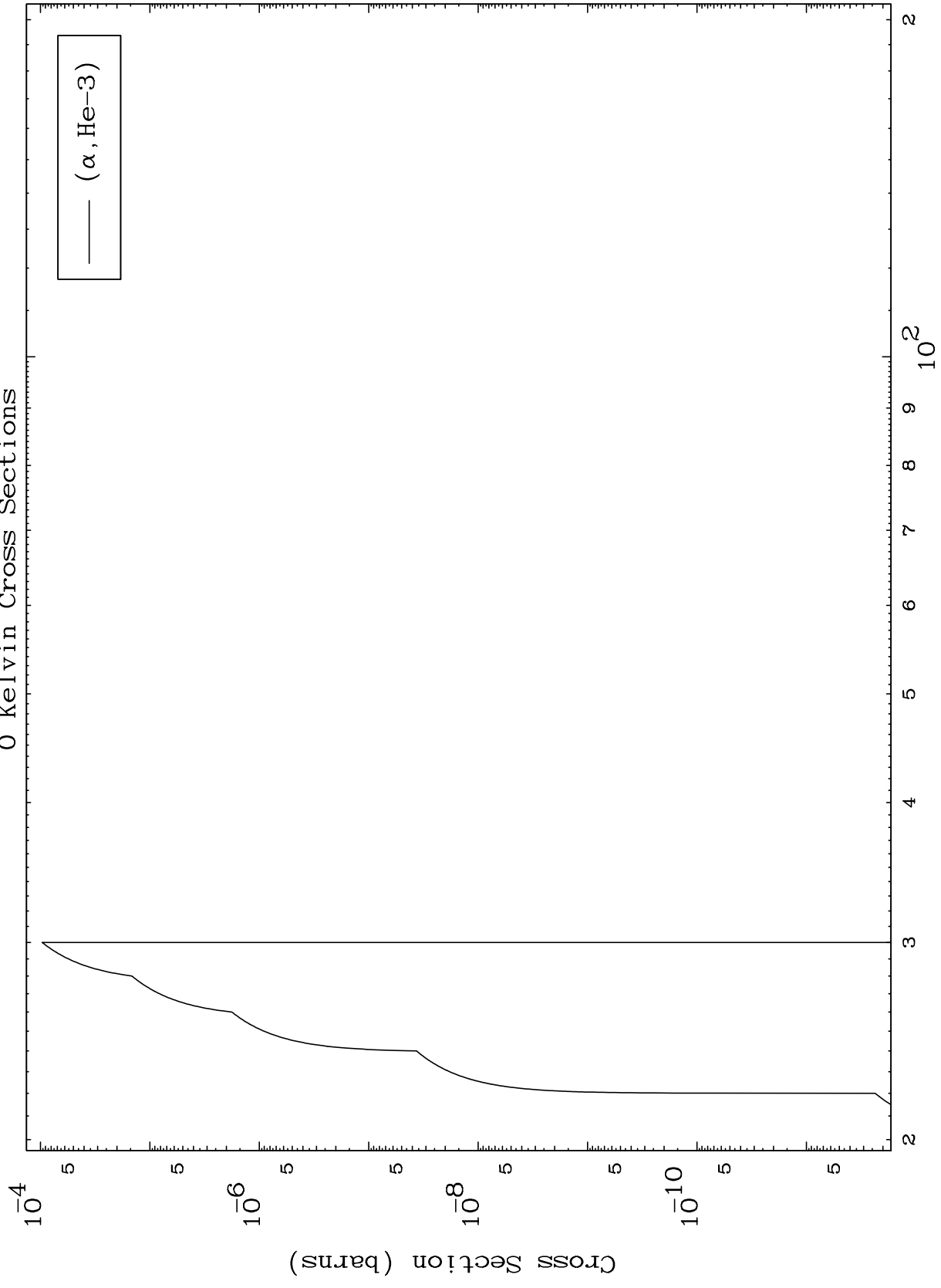
Incident Energy (MeV)

$^{14}\text{Si}-34$

MAT 1443

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

14-Si-34



10

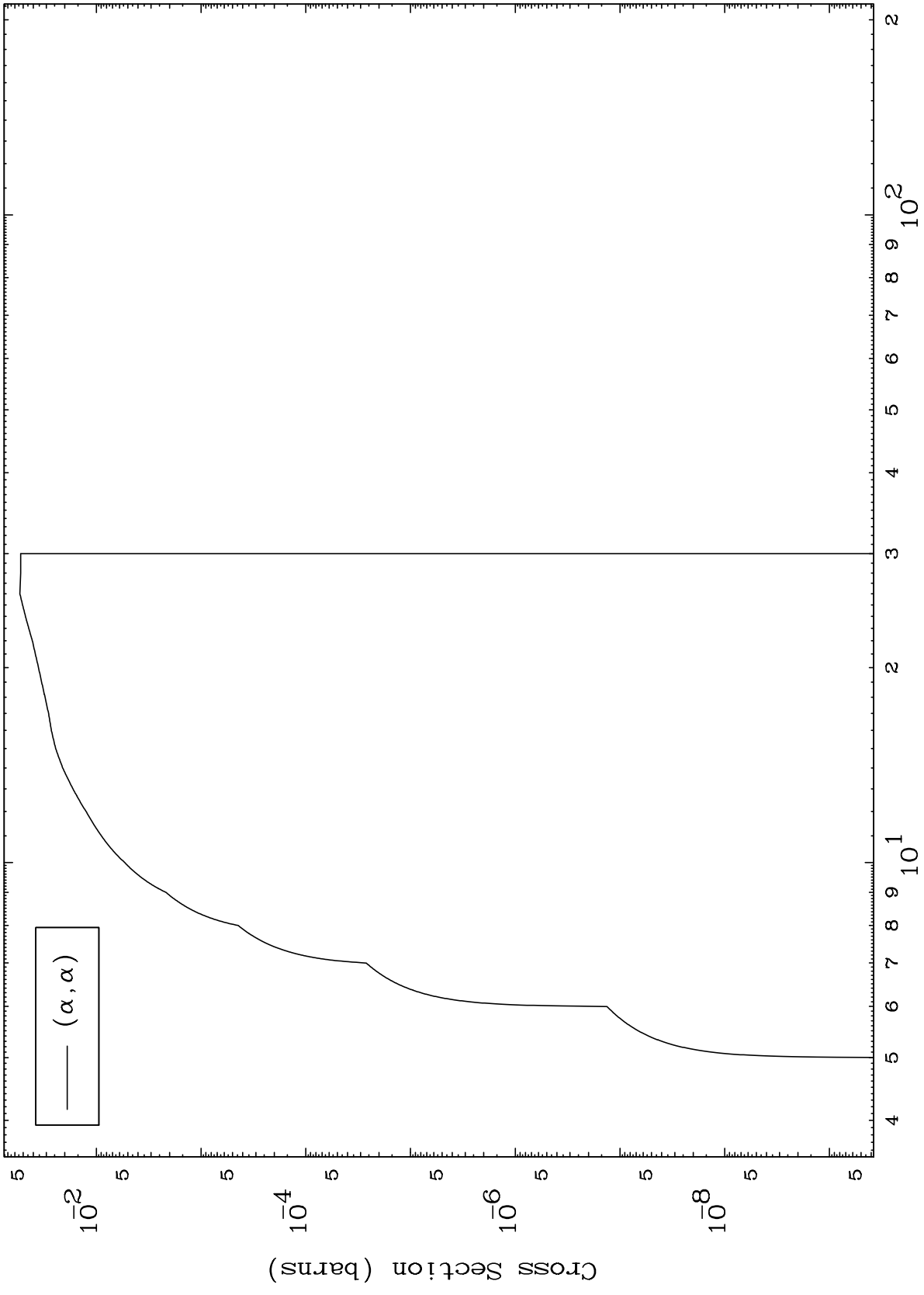
Incident Energy (MeV)

14-Si-34

MAT 1443

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

14-Si-34



11

Incident Energy (MeV)

14-Si-34