

Program EVALPLOT  
(Version 2018-1)

by

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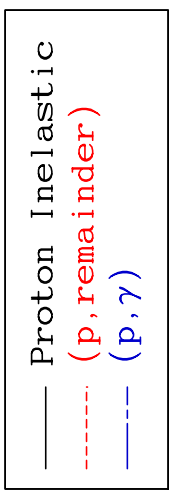
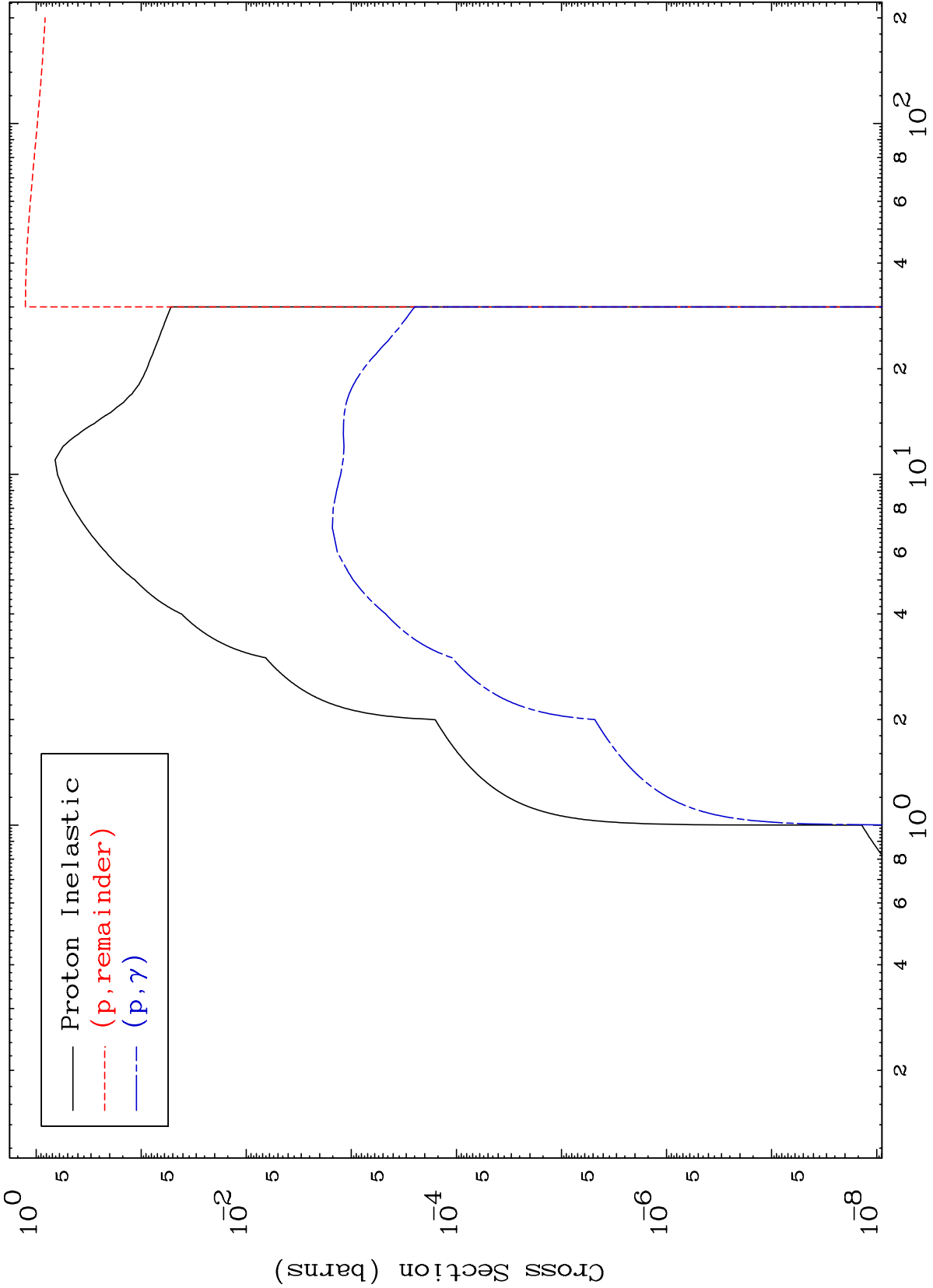
Press Mouse Button to Start

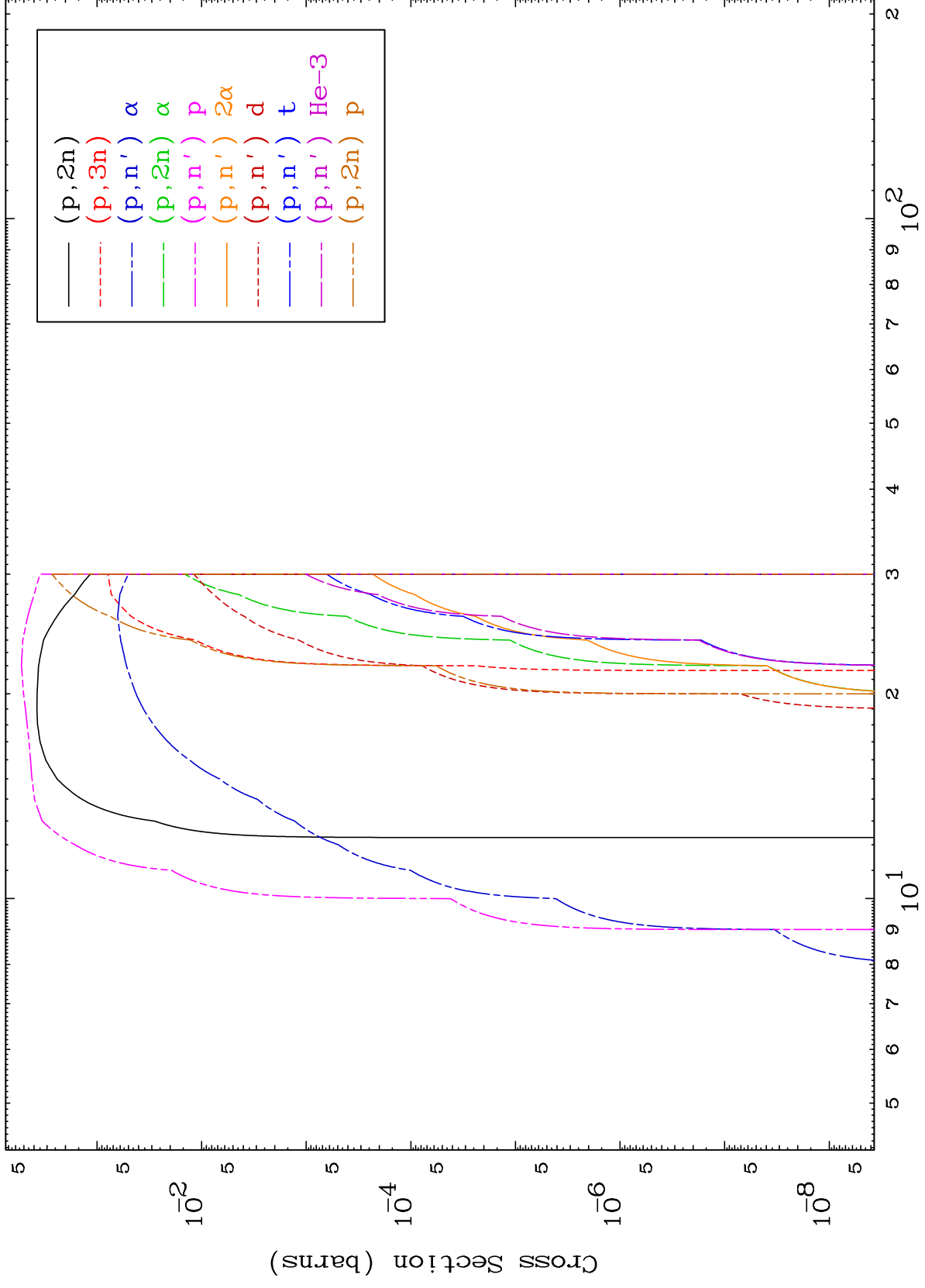
MAT 3522

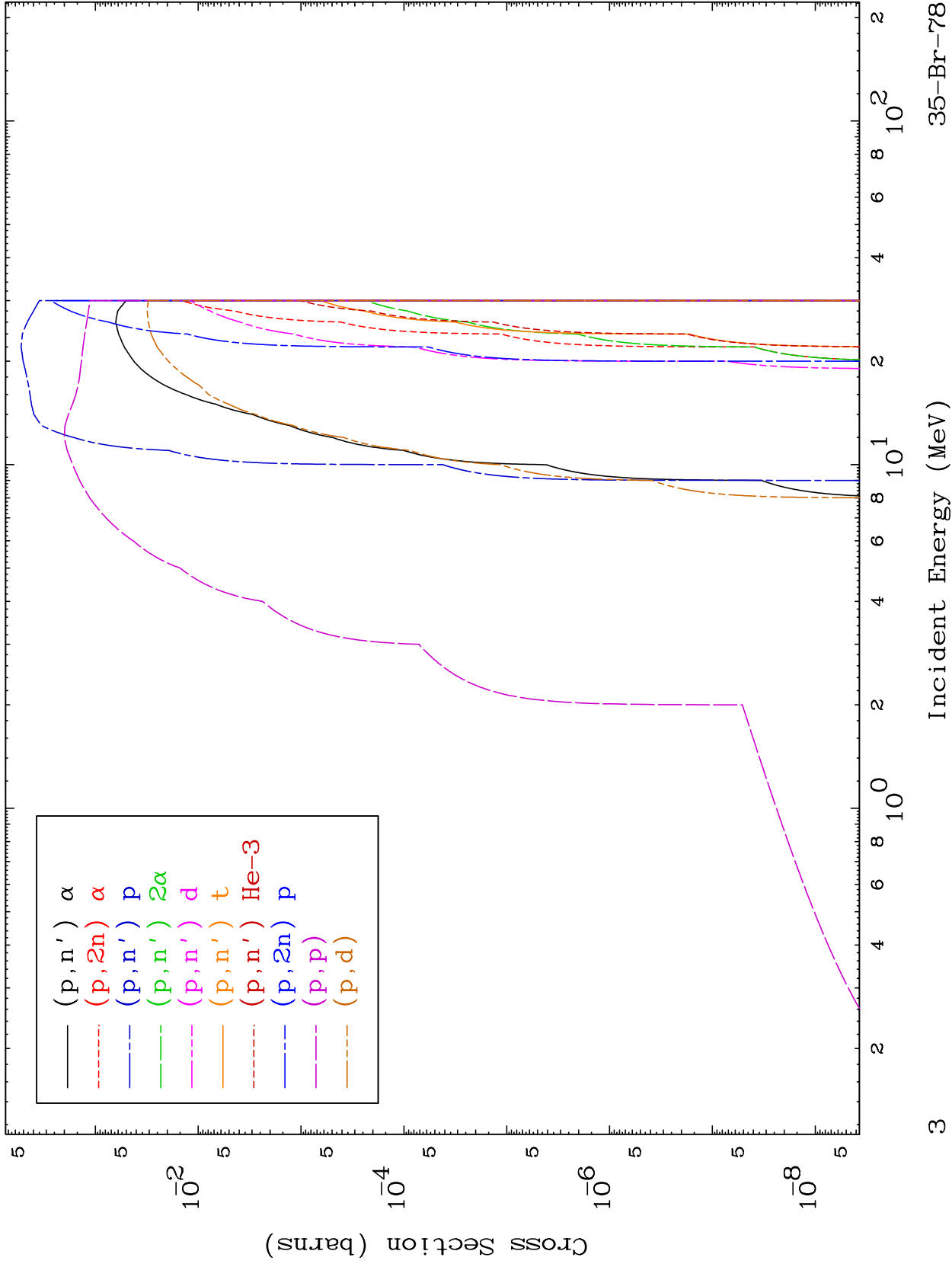
Proton Major

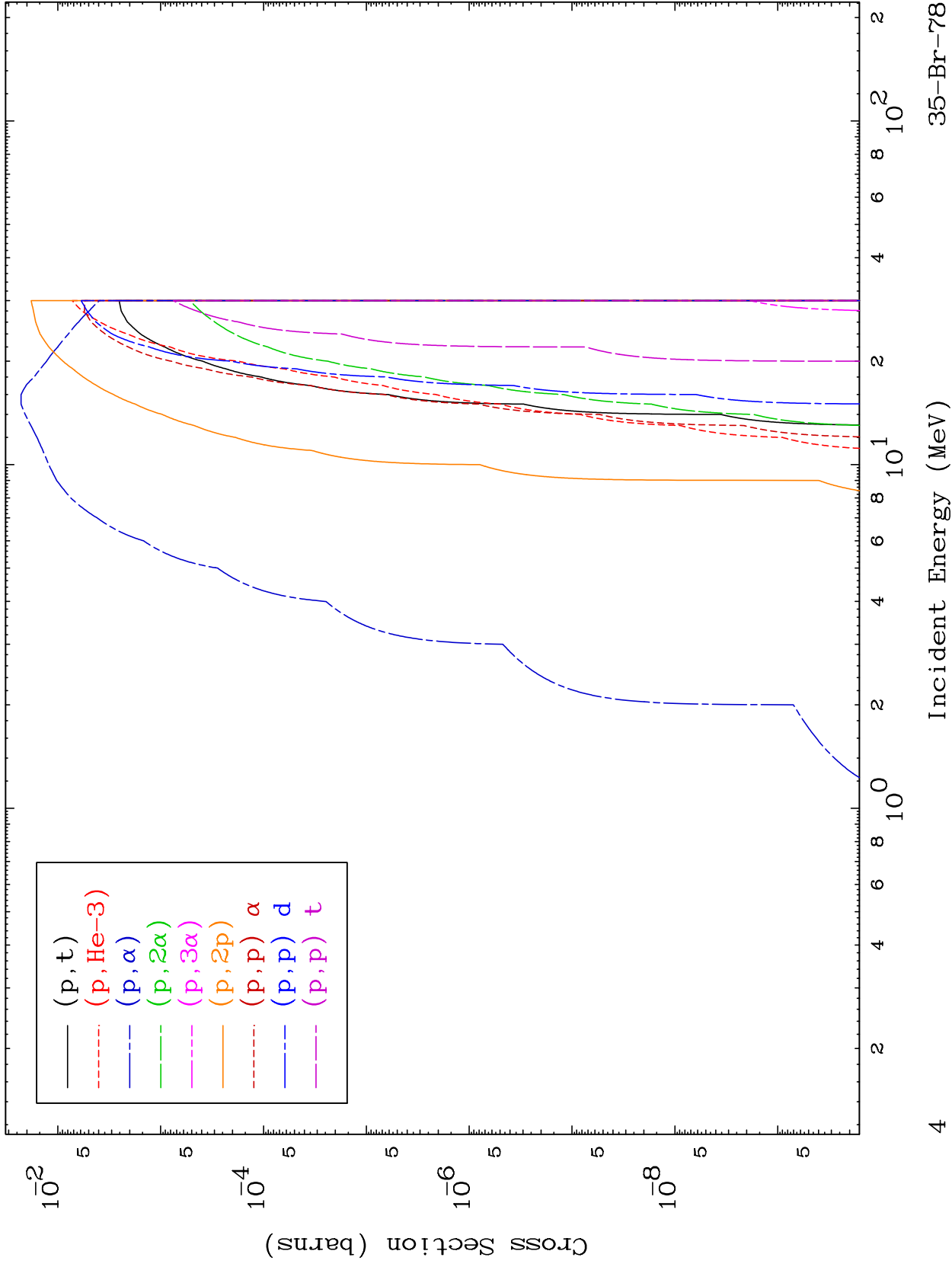
35-Br-78

0 Kelvin Cross Sections

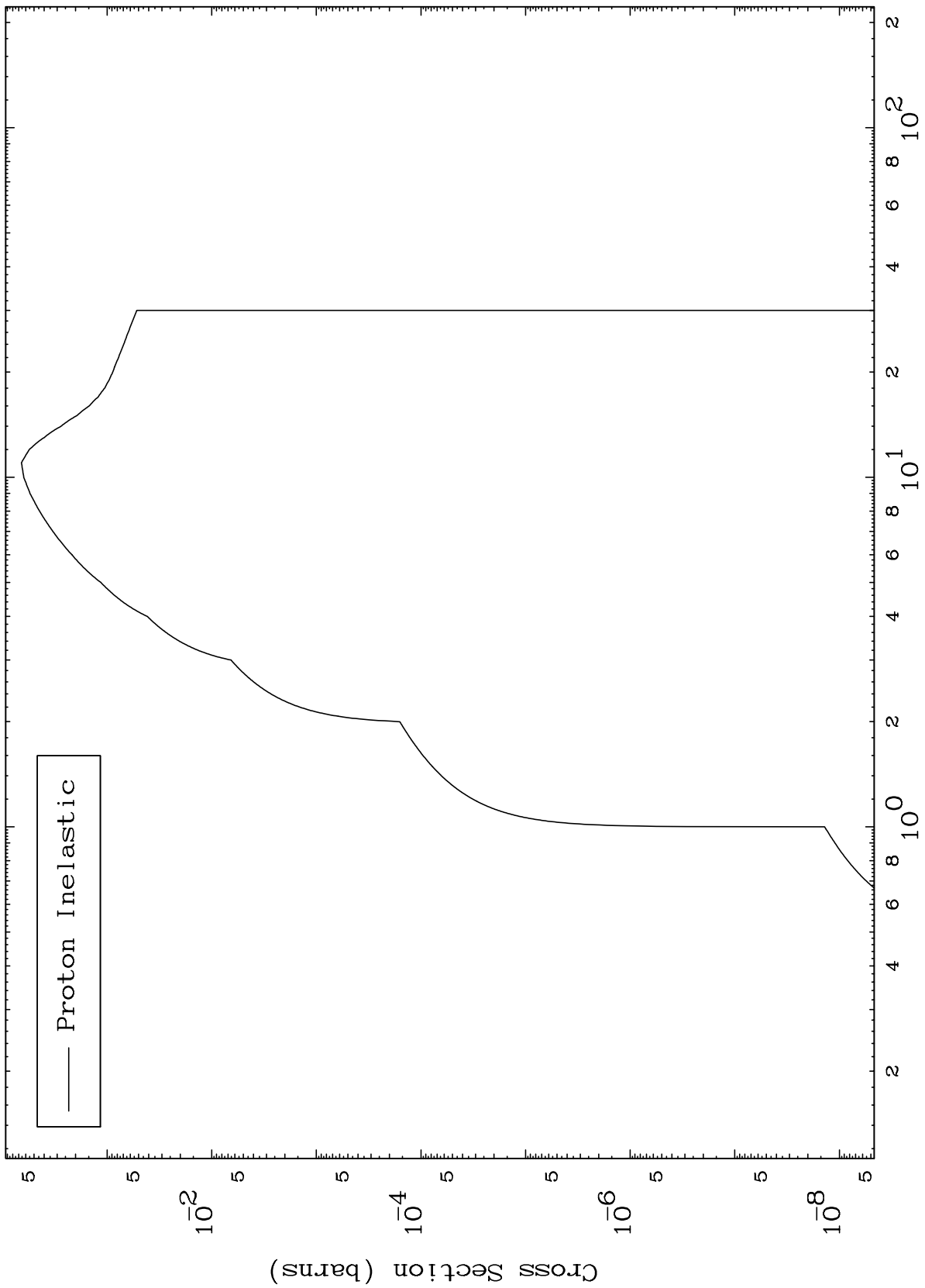








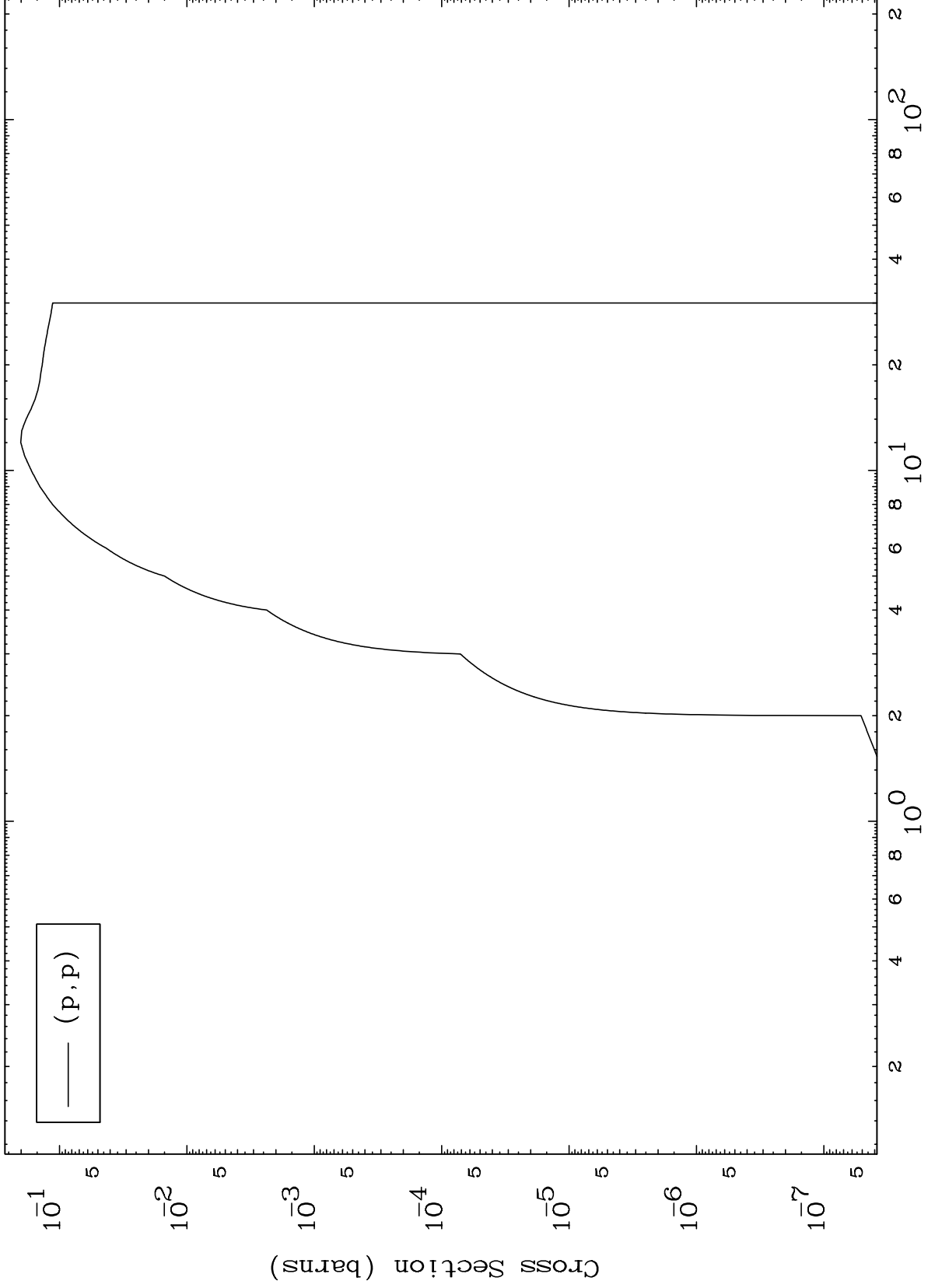
(p,n') Level  
0 Kelvin Cross Sections



MAT 3522

(p,p) Levels  
0 Kelvin Cross Sections

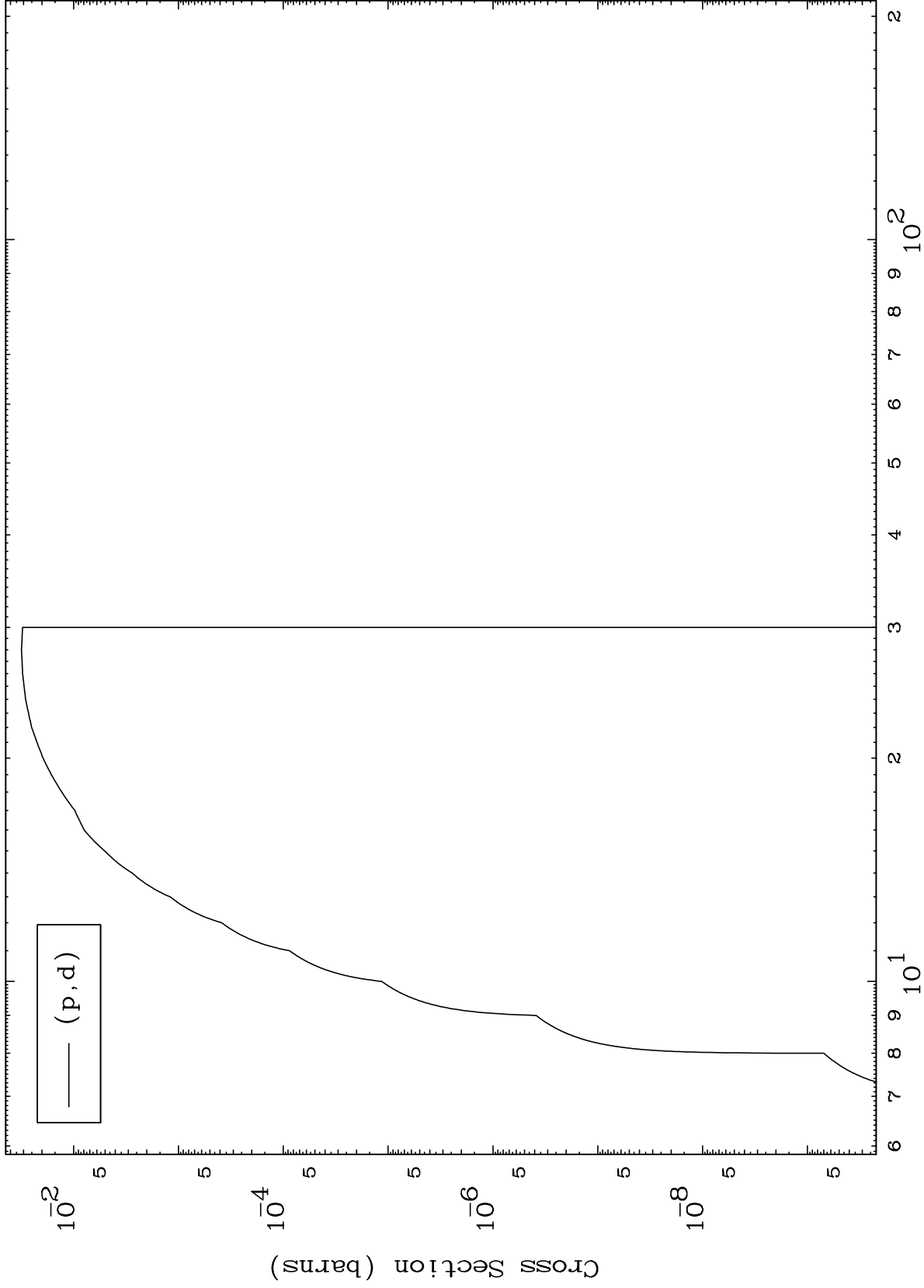
<sup>35</sup>Br-78



MAT 35222

(p,d) Levels  
0 Kelvin Cross Sections

35-Br-78

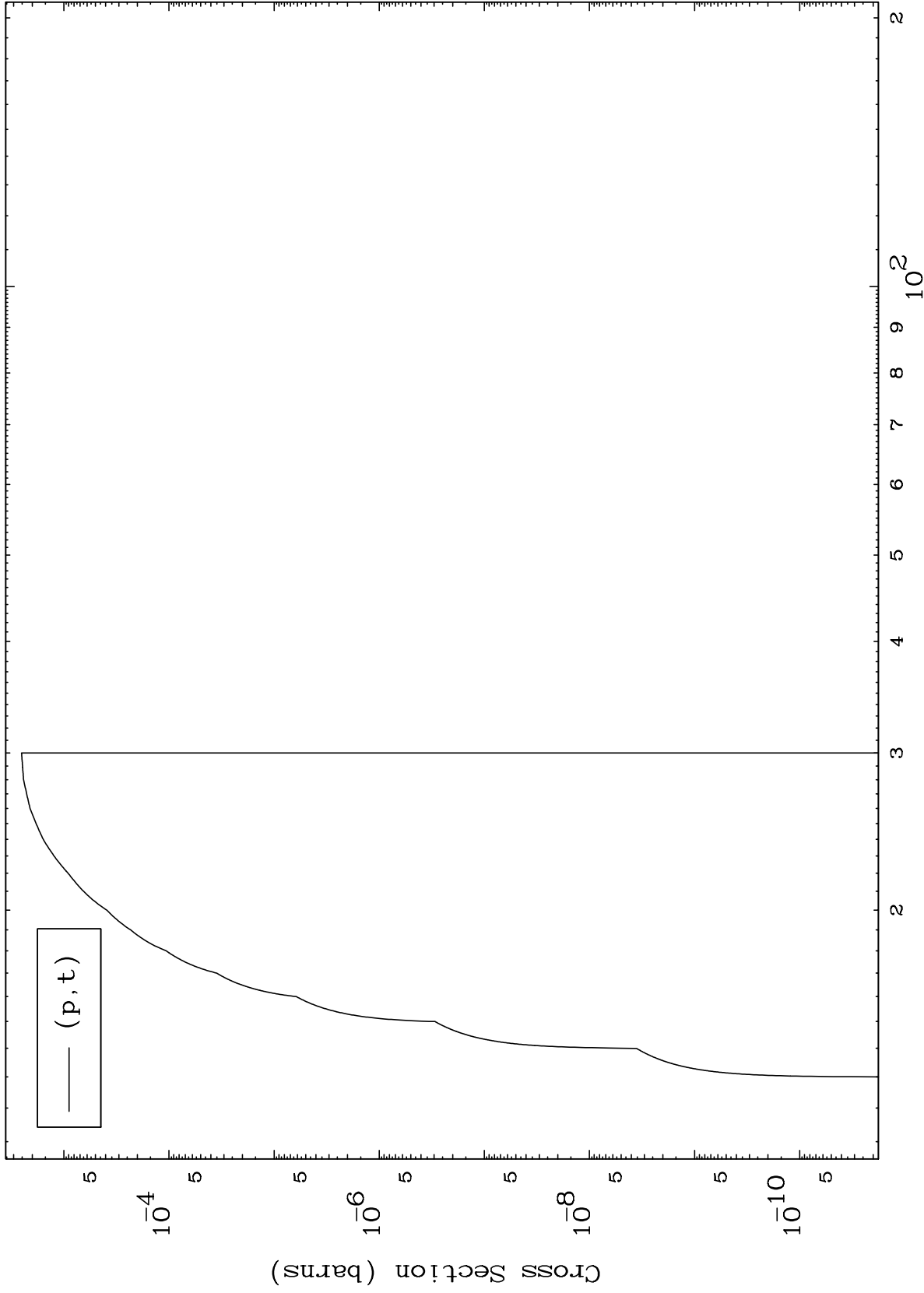


Incident Energy (MeV)

35-Br-78

7

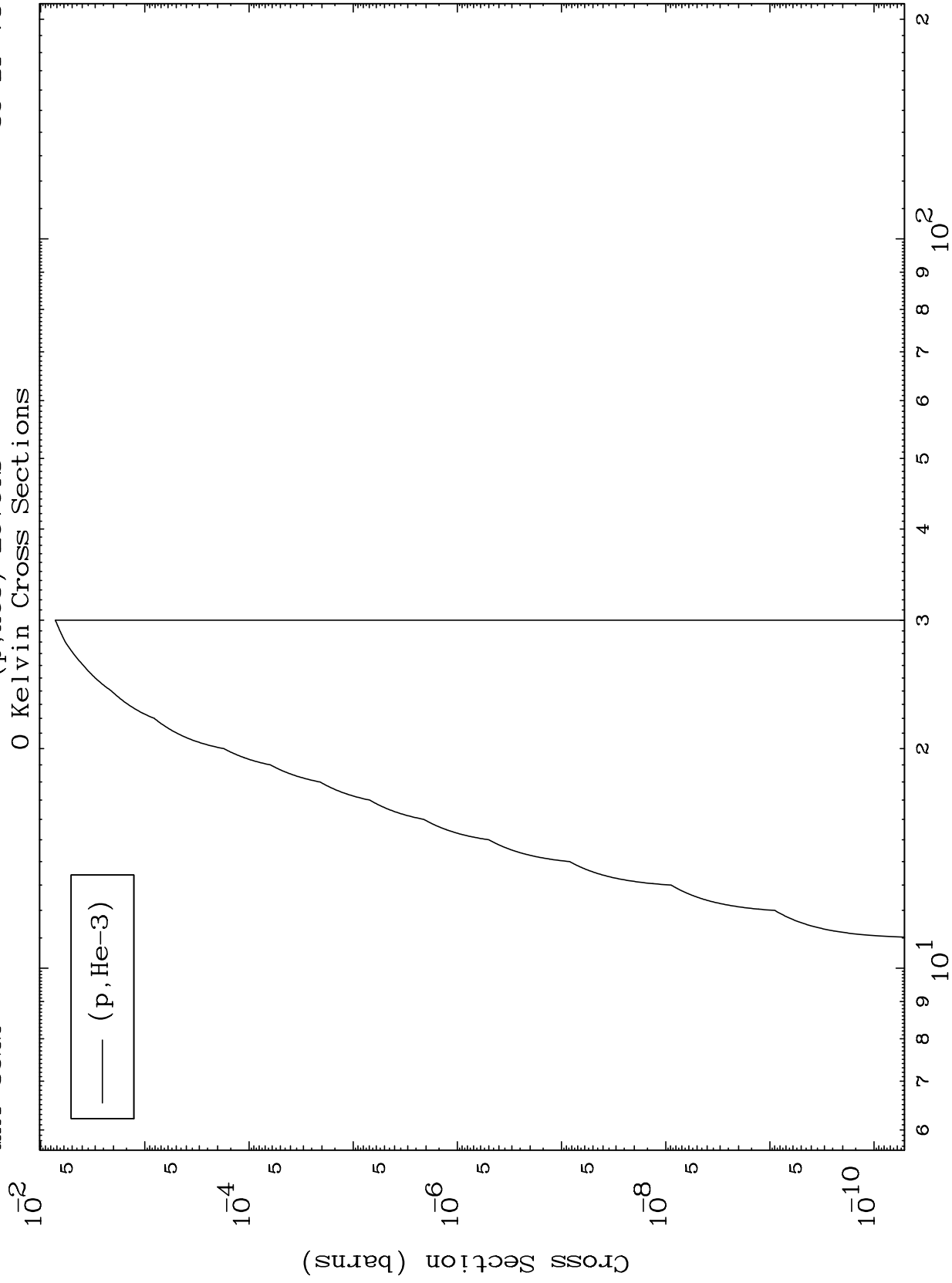




MAT 3522

(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-78



9

Incident Energy (MeV)

35-Br-78

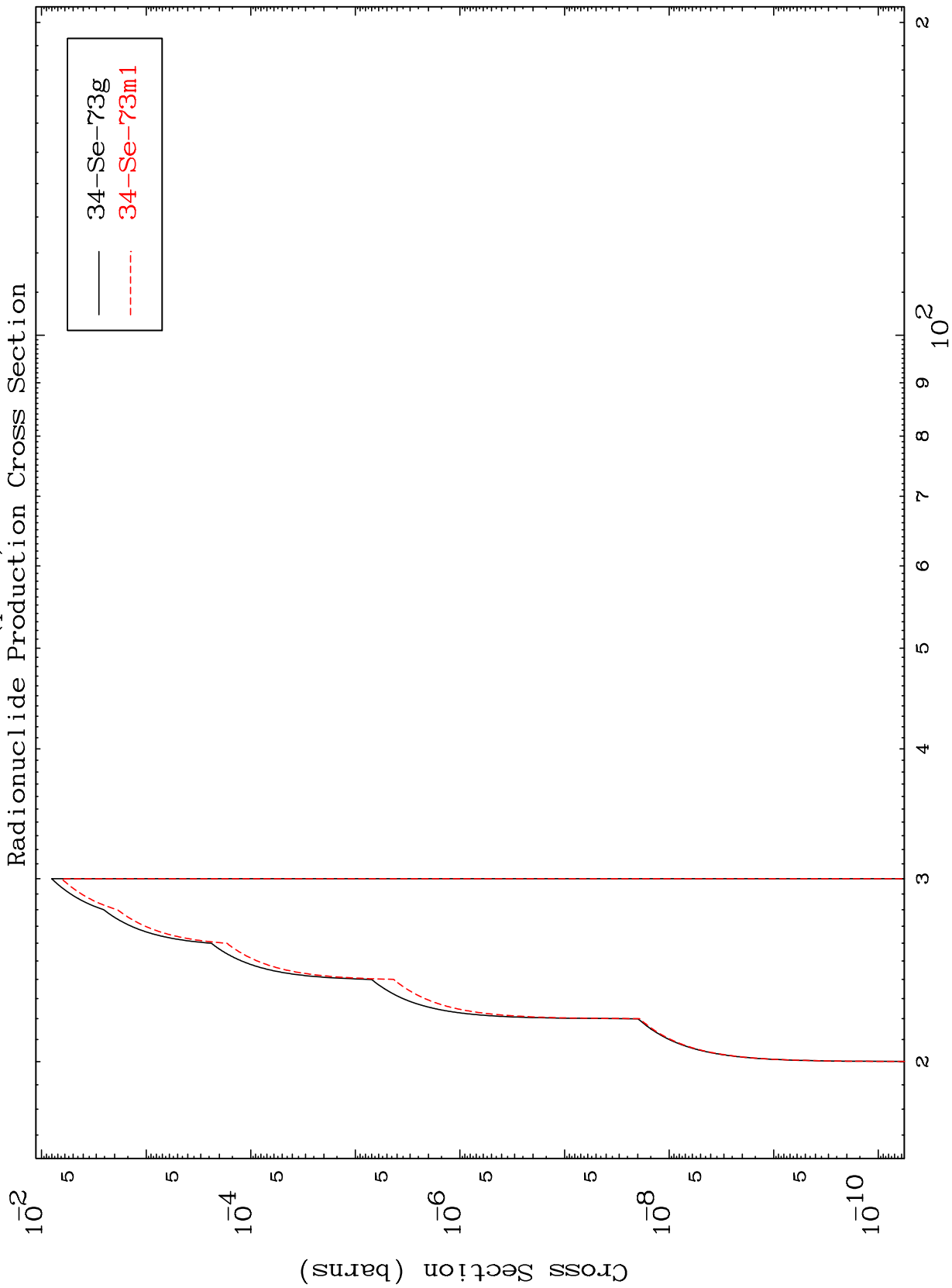


MAT 3522

35-Br-78

(p,2n)  $\alpha$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

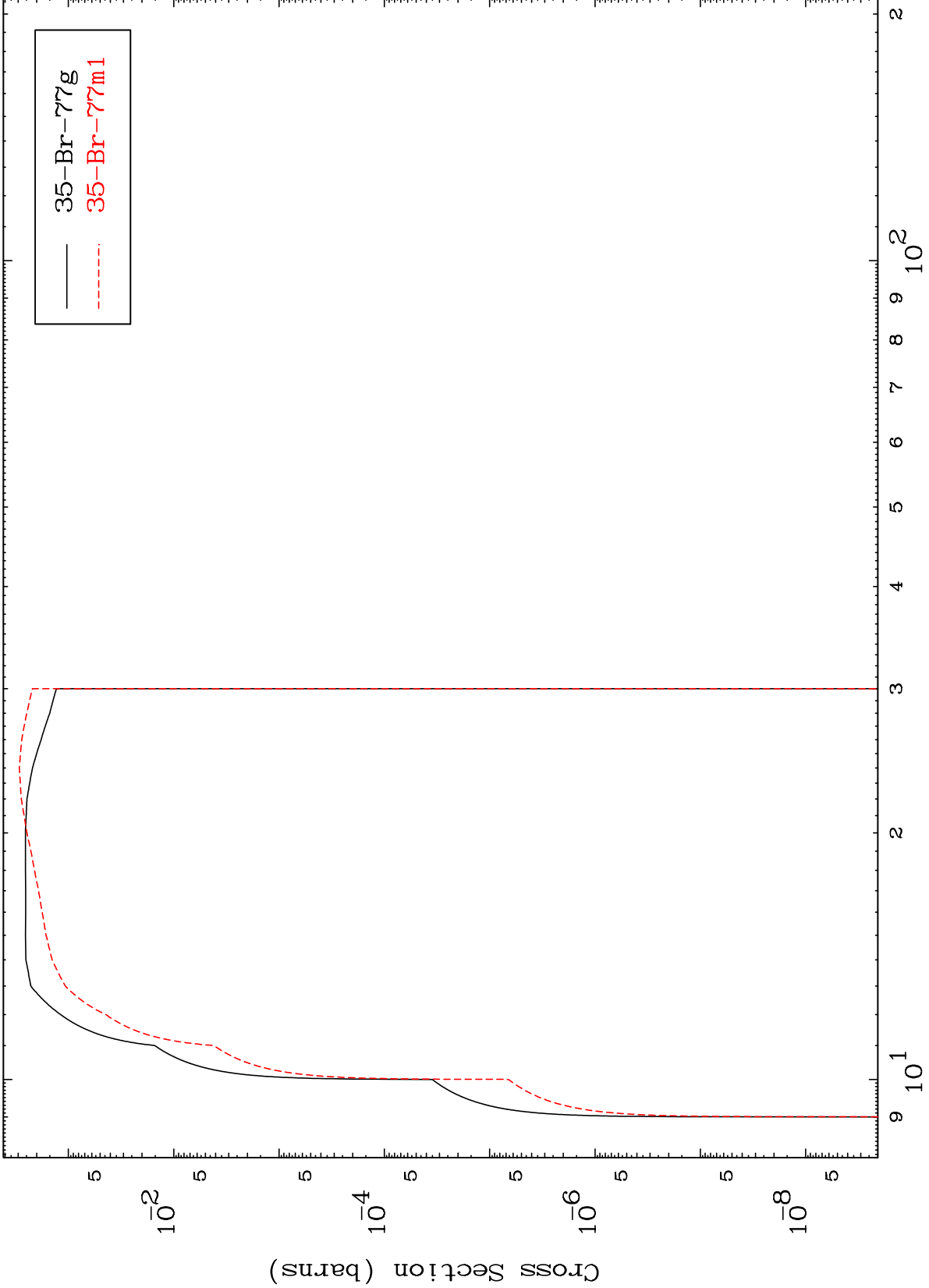
35-Br-78

MAT 3522

(p,n') p

<sup>35</sup>Br-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

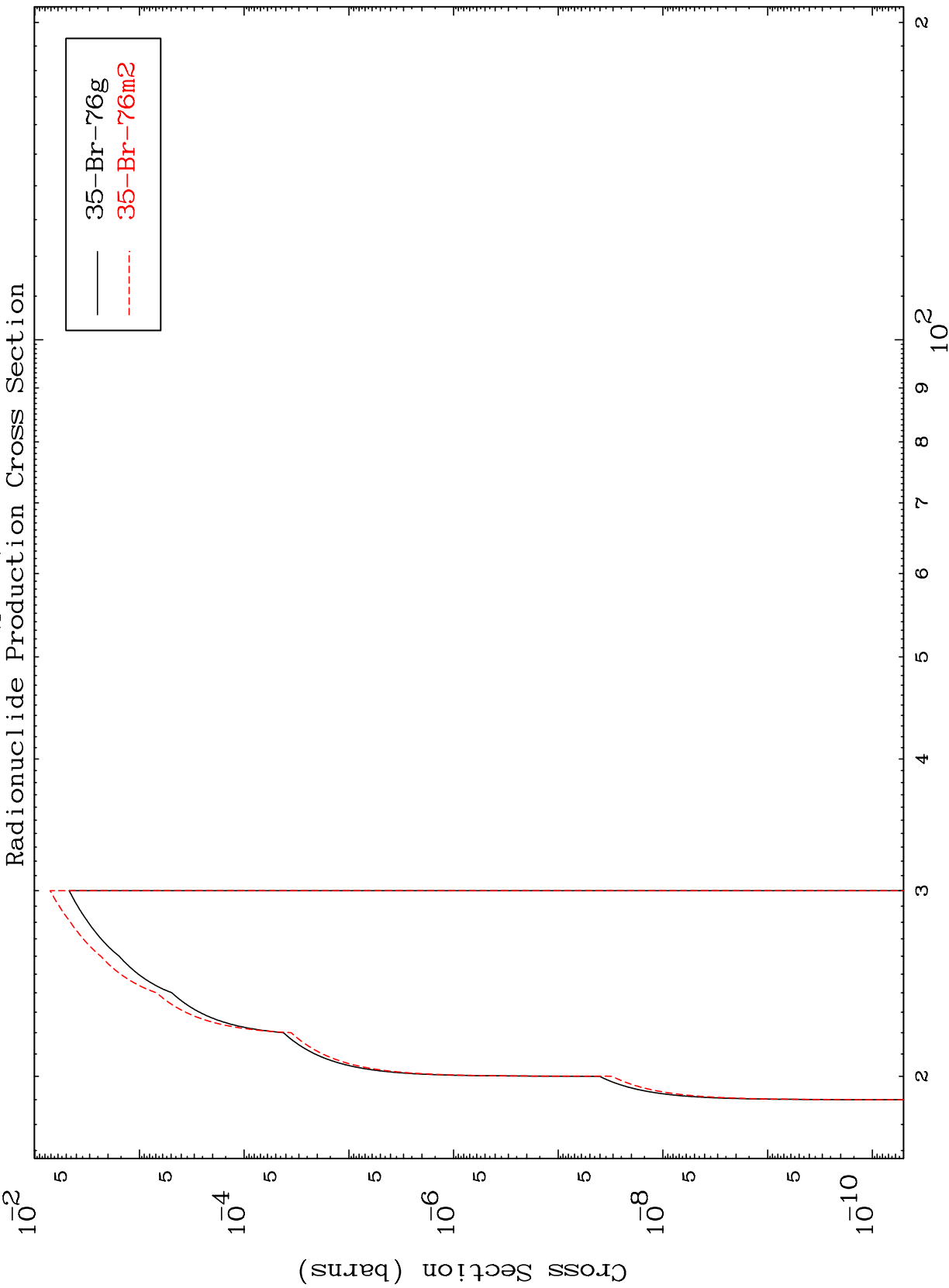
<sup>35</sup>Br-78

MAT 3522

35-Br-78

(p,n') d

Radionuclide Production Cross Section



35-Br-76g  
35-Br-76m2

13

Incident Energy (MeV)

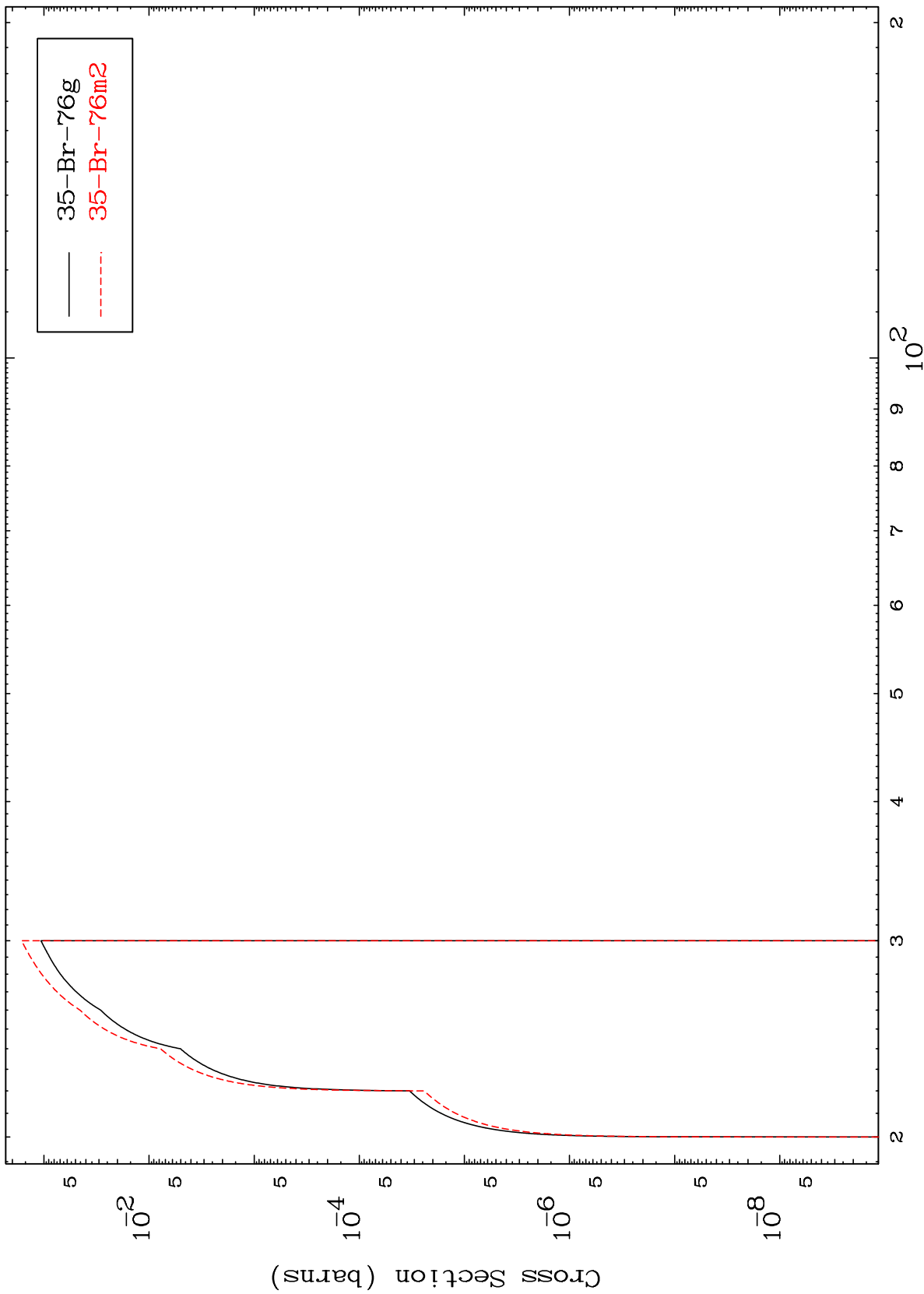
35-Br-78

MAT 3522

<sup>35</sup>Br-78

(p,2n) p

Radionuclide Production Cross Section



<sup>35</sup>Br-78

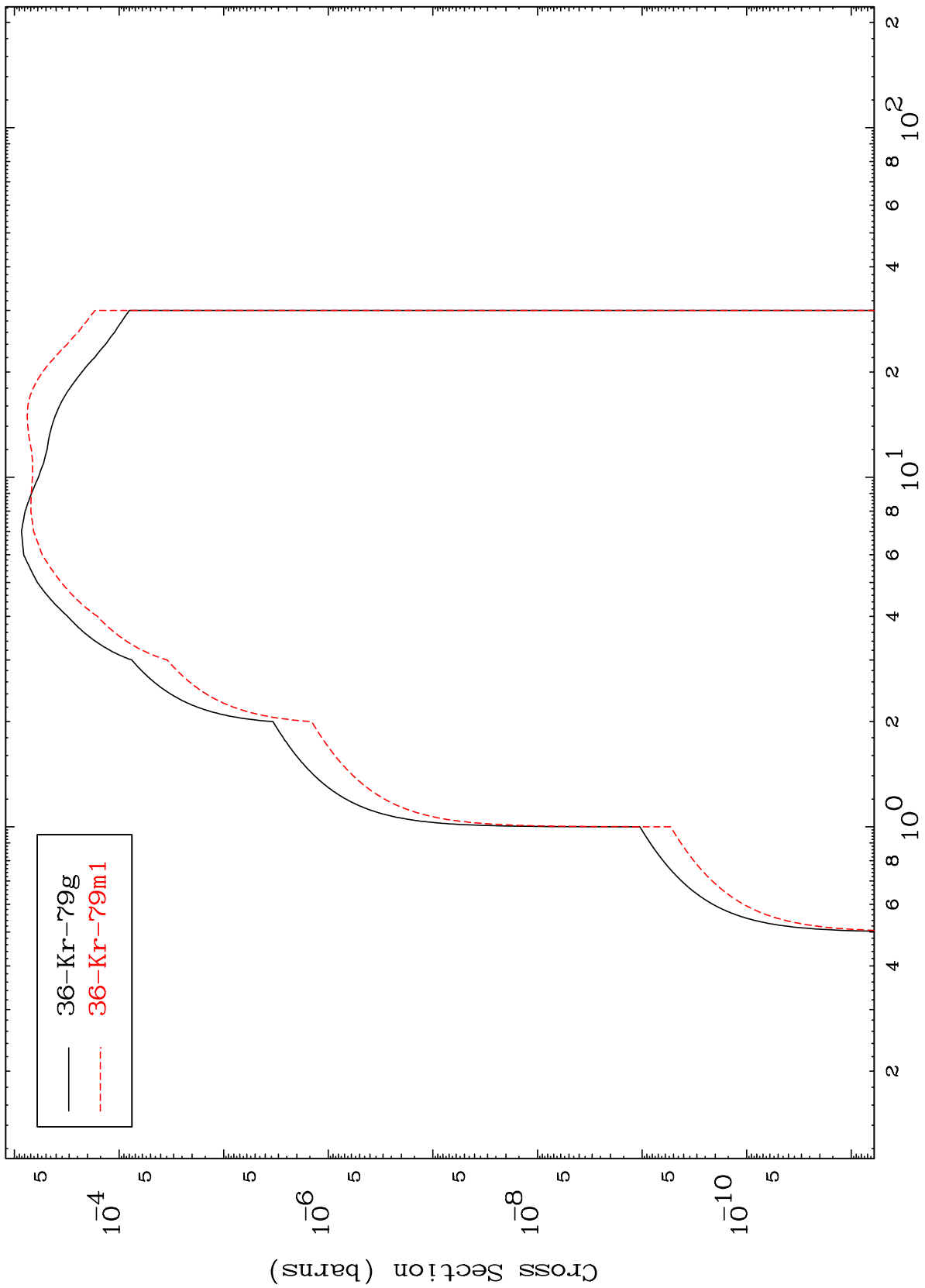
Incident Energy (MeV)

14

MAT 3522

<sup>35</sup>Br-78

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

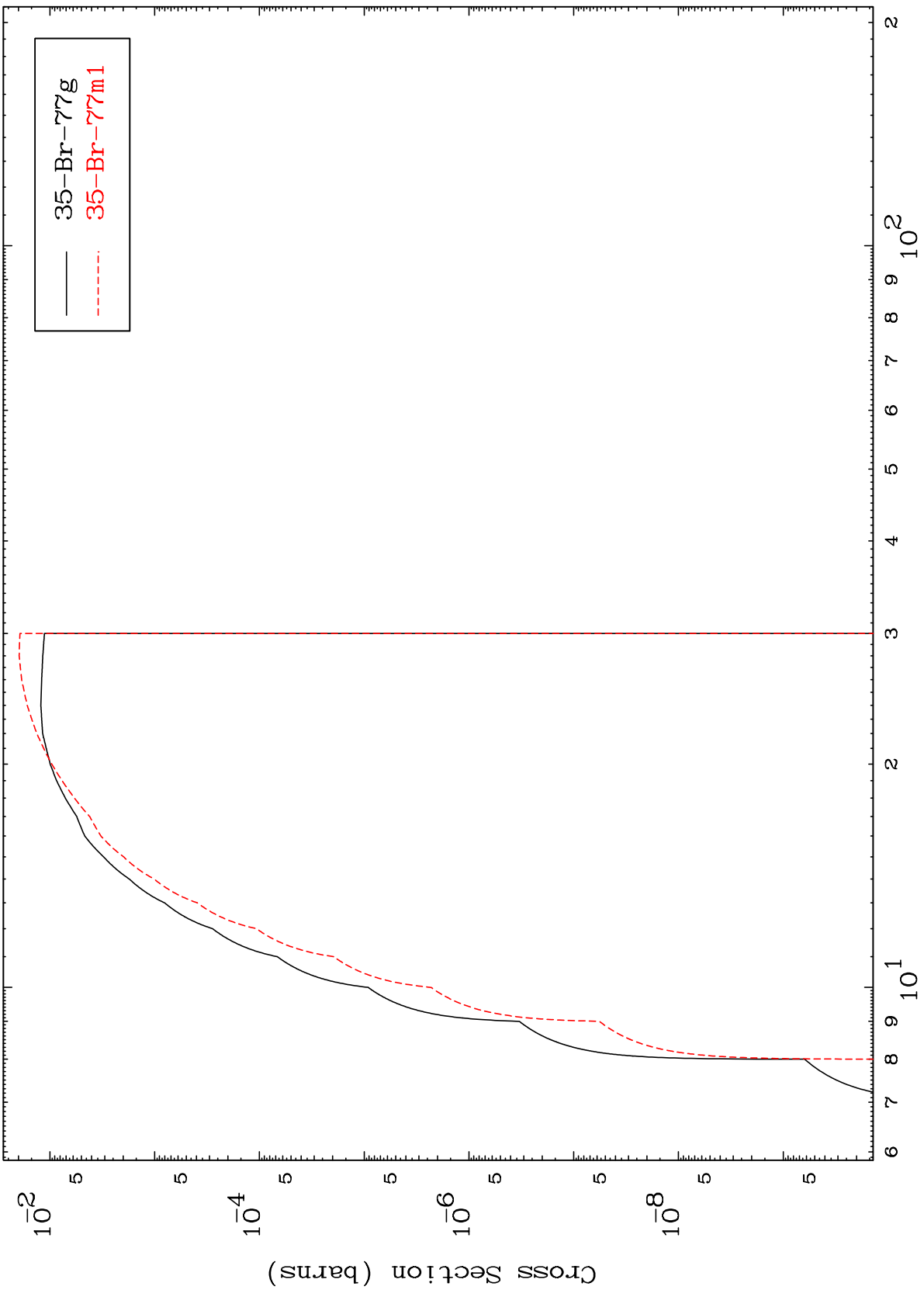




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<sup>35</sup>Br-78

(p,d)  
Radionuclide Production Cross Section



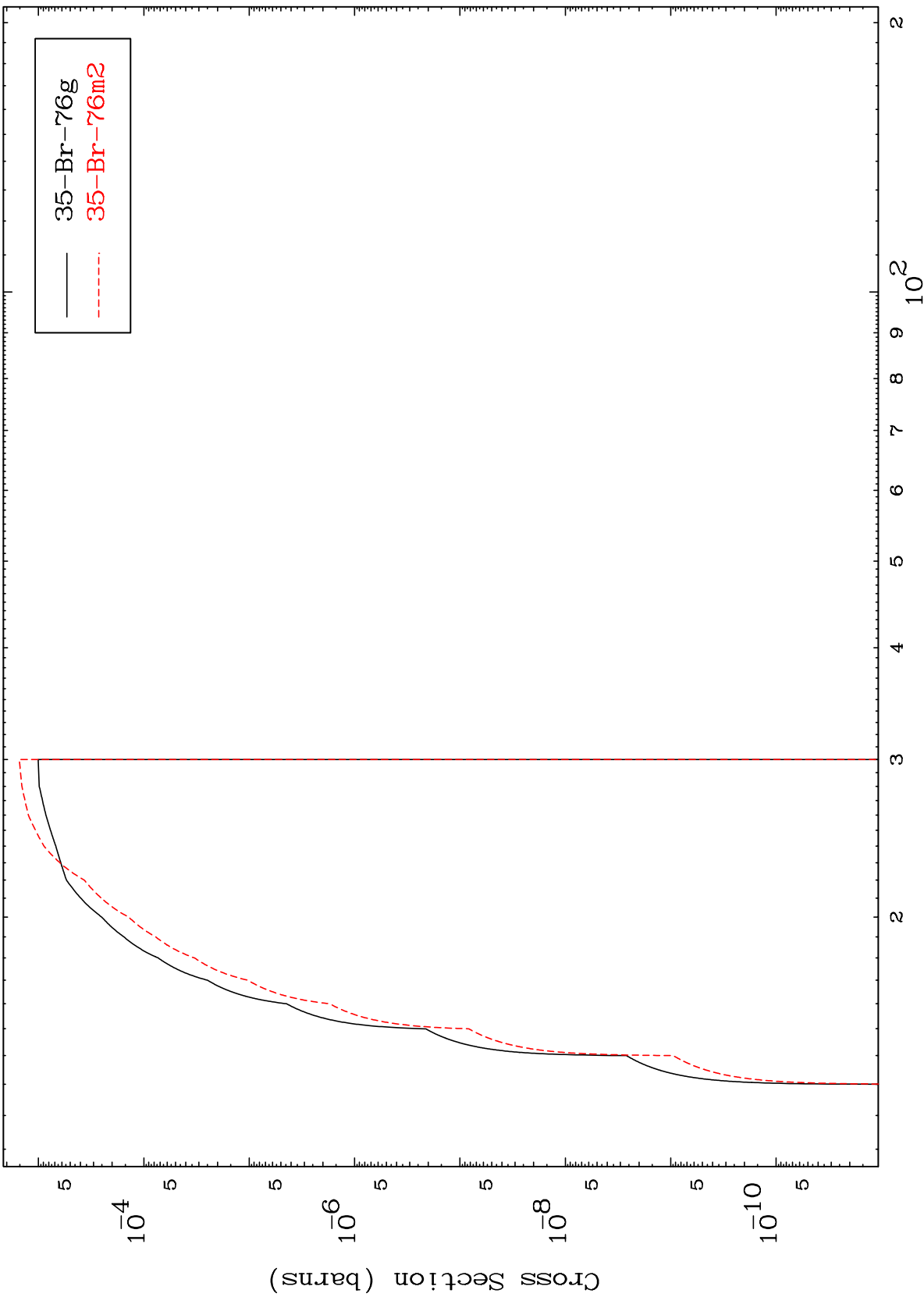
— 35-Br-77g  
- - - 35-Br-77m1

16

Incident Energy (MeV)

<sup>35</sup>Br-78

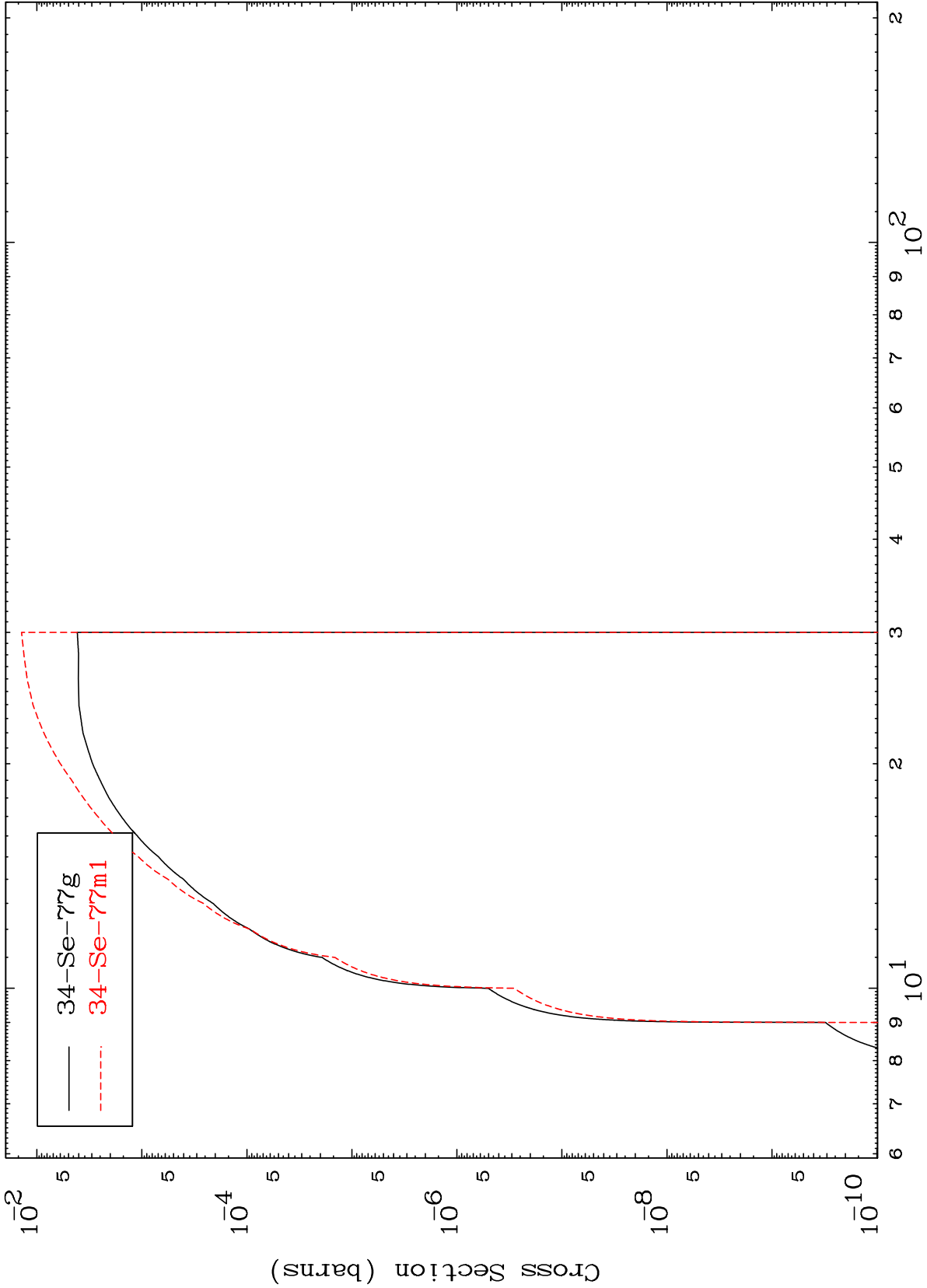
(p, t)  
Radionuclide Production Cross Section



MAT 3522

<sup>35</sup>Br-78

(p,2p)  
Radionuclide Production Cross Section



<sup>35</sup>Br-78

Incident Energy (MeV)

18