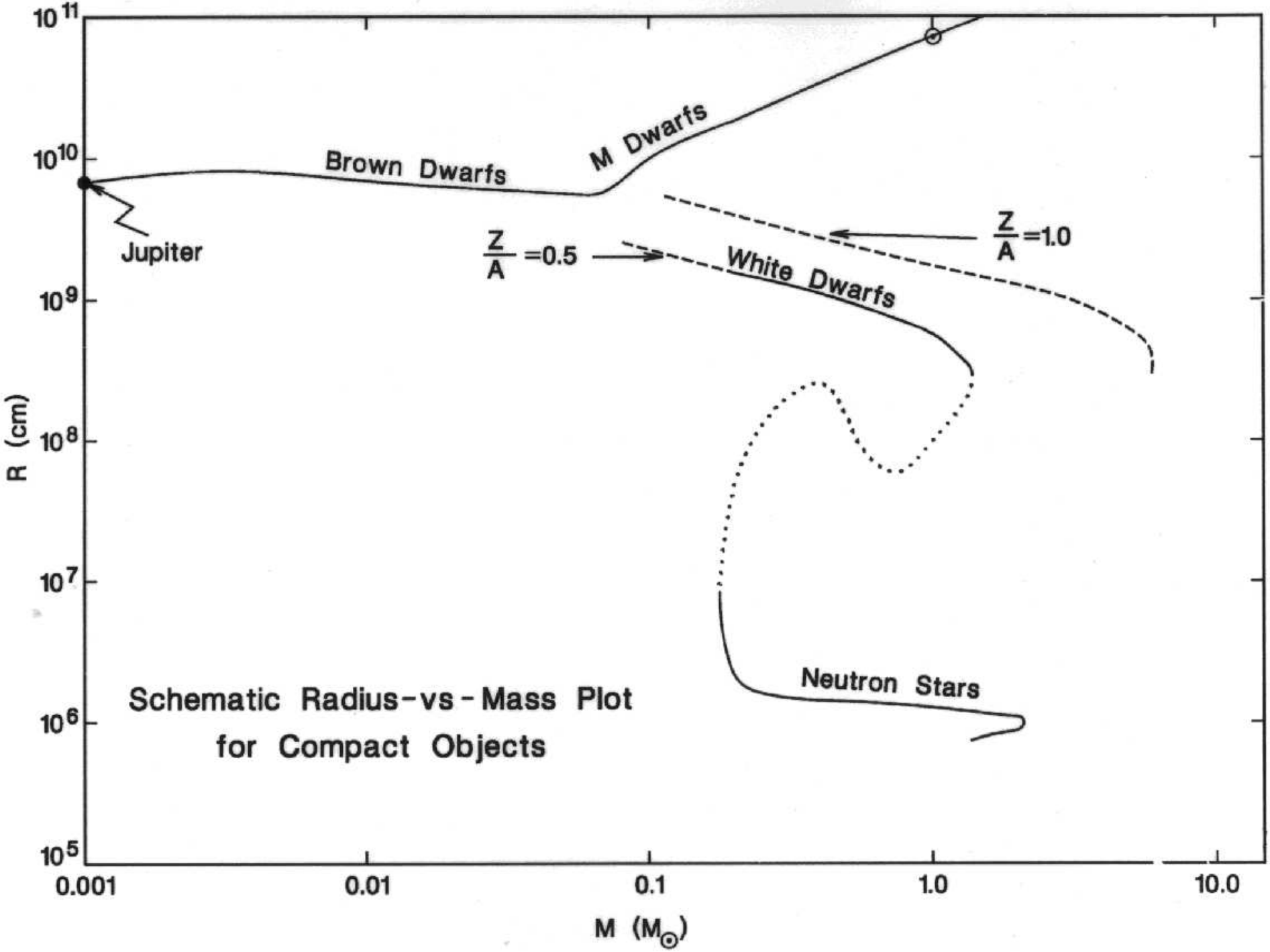
10^{11}
10^{10}
10^{9}
10^{8}
10^{7}
10^{6}
10^{5}
R (cm)
0.001
0.01
0.1
1.0
10.0
M ($M_\odot$)
Brown Dwarfs
M Dwarfs
Jupiter
$\frac{Z}{A}$ =0.5
$\frac{Z}{A}$ =1.0
White Dwarfs
Neutron Stars
Schematic Radius-vs-Mass Plot
for Compact Objects