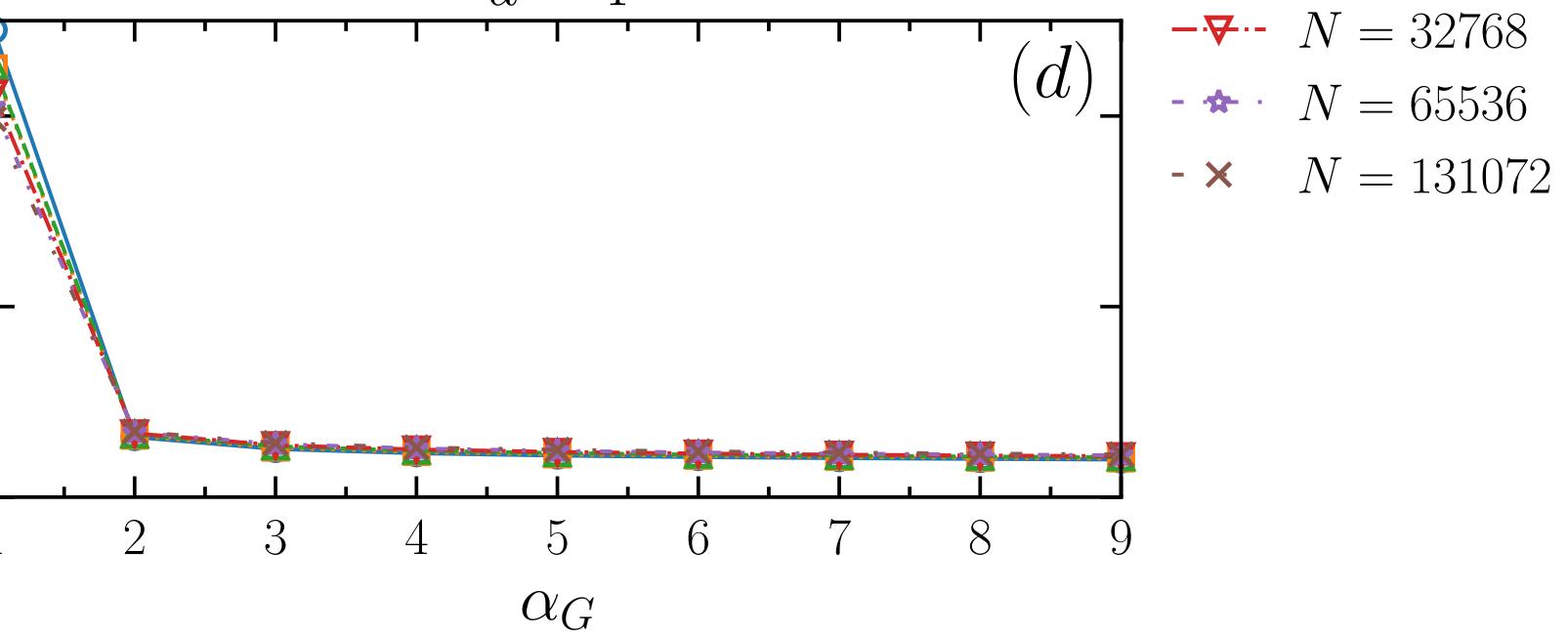
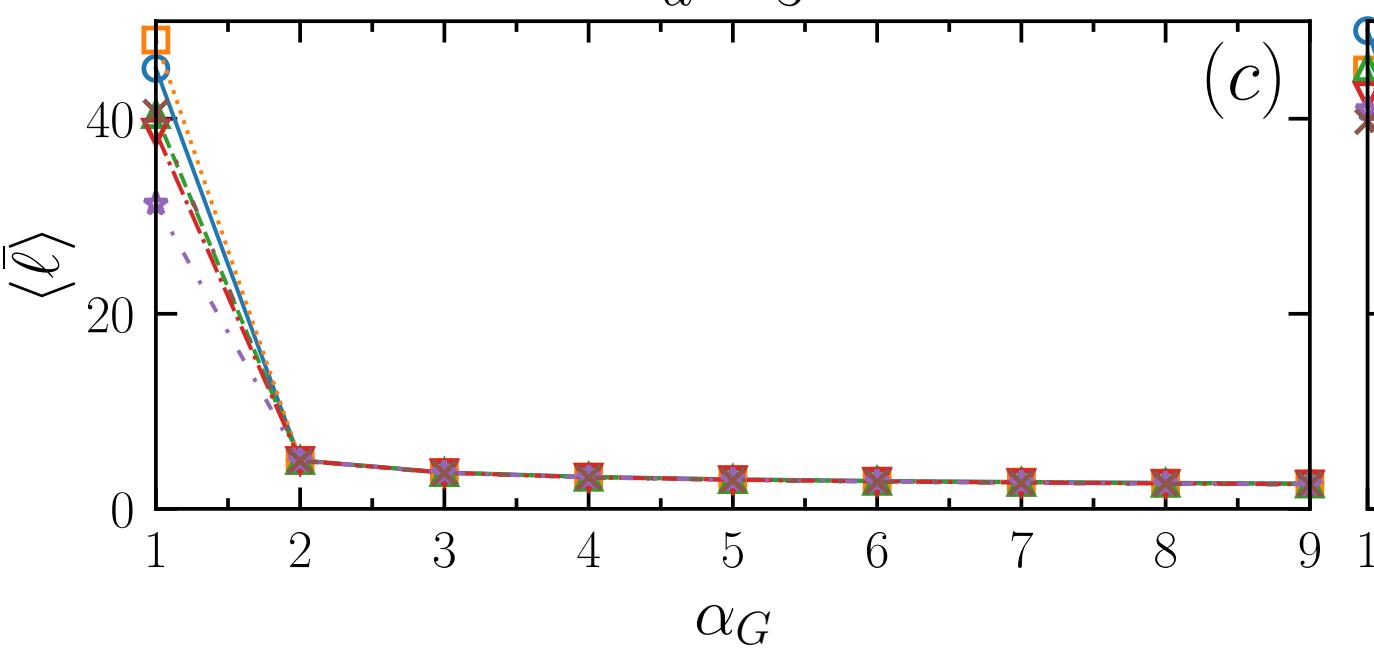
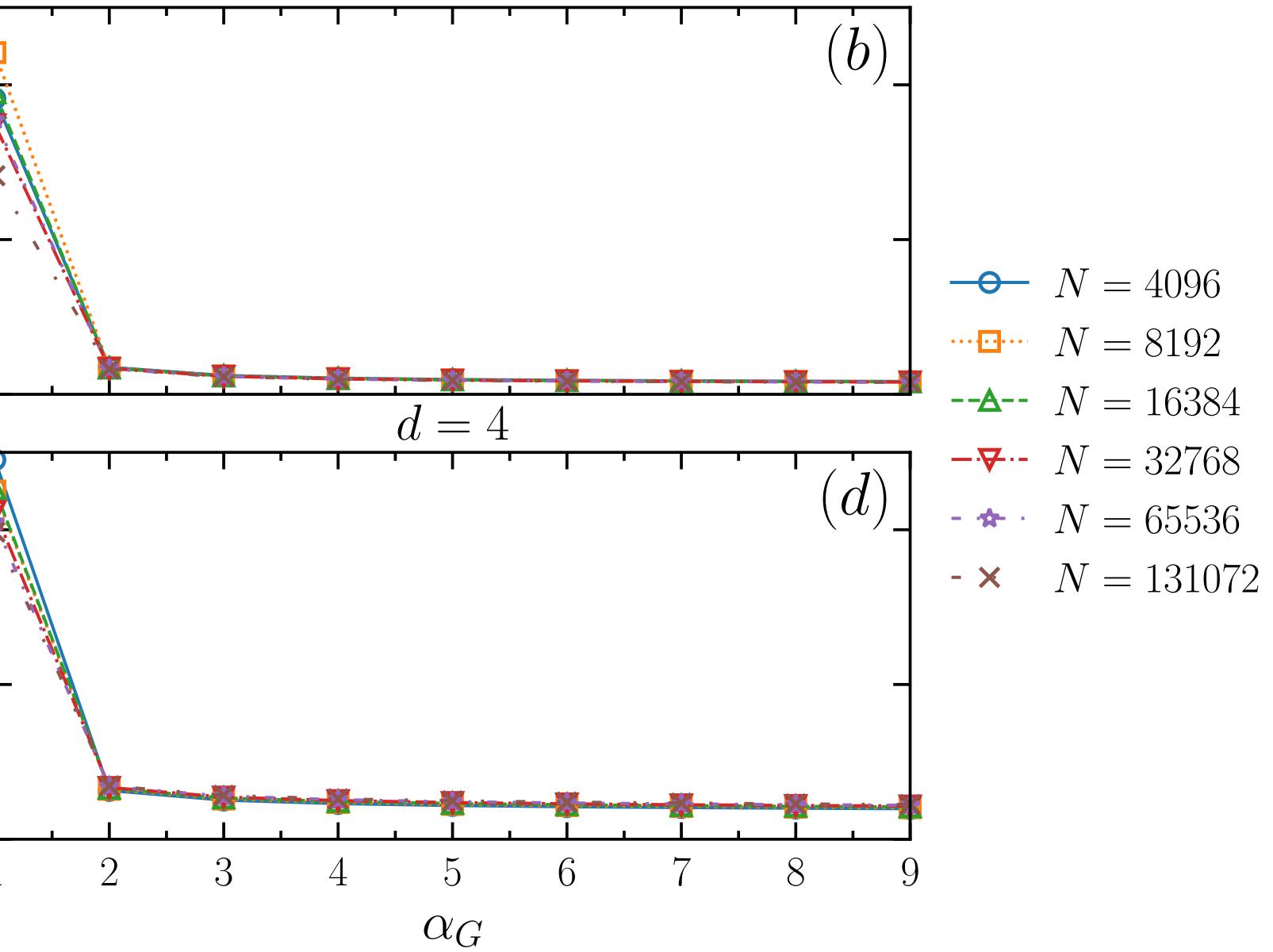
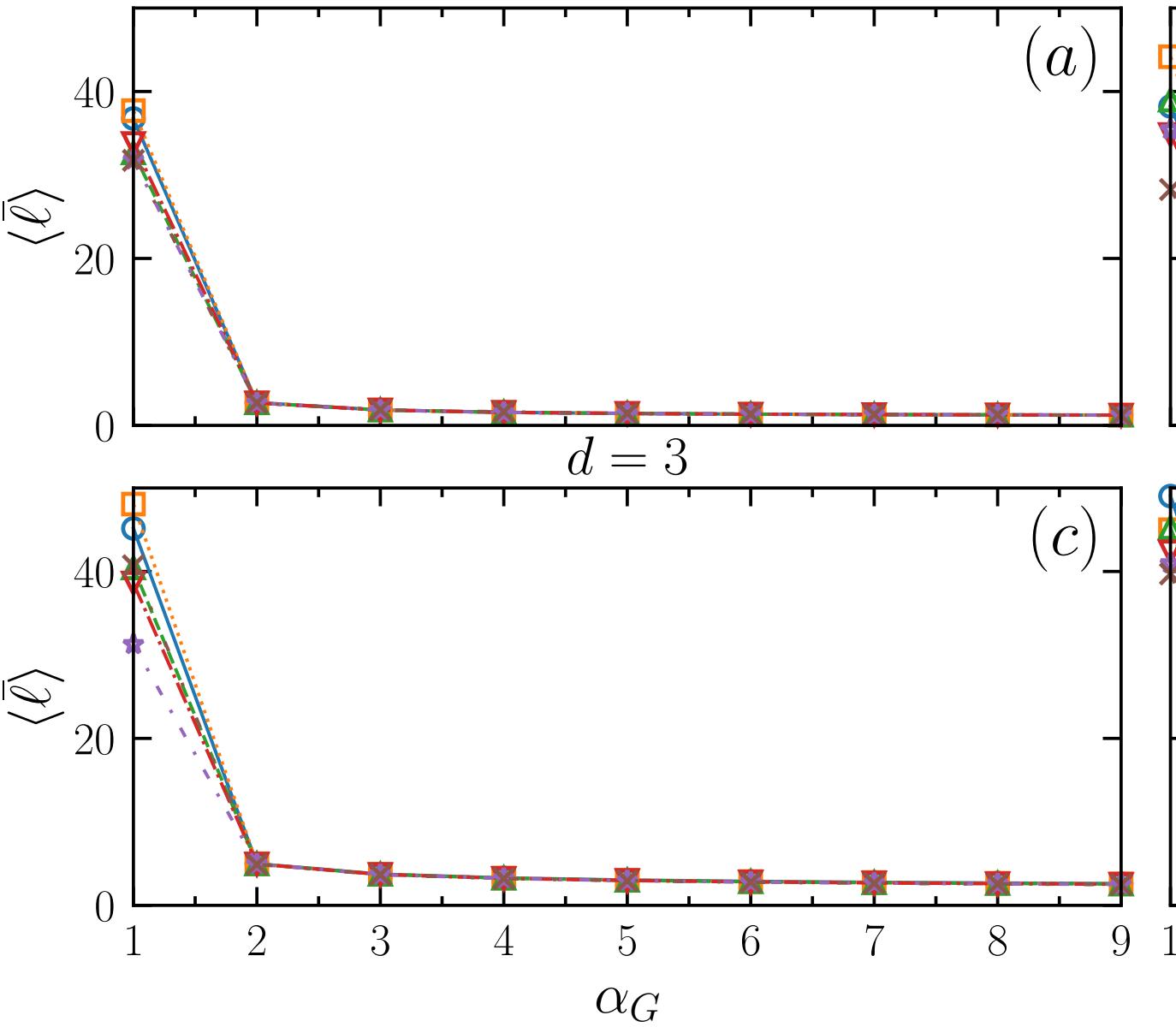


Average length of the shortest ( $\langle \ell \rangle$ ) paths for networks with  $m_0 = 2$ , Dijstrika  
 $d=1$



$\circ$   $N = 4096$   
 $\square$   $N = 8192$   
 $\triangle$   $N = 16384$   
 $\nabla$   $N = 32768$   
 $\star$   $N = 65536$   
 $\times$   $N = 131072$