

[auto] [block] (0) 0; [block,right=of 0] (a) 1; [block,right=of a] (b) 1; [block,right=of b] (c) 1;
 [block,below=of a] (z) 0; [block,right=of z] (x) 1;
 [block,above=of x] (y) 1;
 [block,above=of y] (w) 1;
 [labelnode,left=of a] (la) ; [labelnode,right=of b] (lb) ;
 [labelnode,below=of z] (lz) ; [labelnode,right=of x] (lx) ;
 [labelnode,below=of x] (lz2) ;
 [arrow] (a) - node[pos=0.5,right] α (z); [arrow] (a) - node[pos=0.5,left] β (w); [arrow] (b) - node[pos=0.5,left] γ (w)
 [arrow] (0) - node[pos=0.5,left] λ_1 (a); [arrow] (a) - node[pos=0.5,right] λ_2 (b); [arrow] (b) - node[pos=0.5,right] λ
 [arrow] (y) - node[pos=0.5,right] $\lambda_{1'}$ (a); [arrow] (y) - node[pos=0.5,right] $\lambda_{2'}$ (b); [arrow] (y) - node[pos=0.5,right]
 [block,below=of a] (z) 1; [block,right=of z] (x) 1;
 [block,above=of x] (y) 1;
 [block,above=of y] (w) 1;
 [labelnode,left=of a] (la) ; [labelnode,right=of b] (lb) ;
 [labelnode,below=of z] (lz) ; [labelnode,right=of x] (lx) ;
 [labelnode,below=of x] (lz2) ;
 [arrow] (a) - node[pos=0.5,left] $\frac{1}{2}$ (z); [arrow] (a) - node[pos=0.5,right] $\frac{1}{2}$ (w); [arrow] (b) - node[pos=0.5,right] γ (w)
 [arrow] (0) - node[pos=0.5,left] λ_1 (a); [arrow] (a) - node[pos=0.5,right] λ_2 (b); [arrow] (b) - node[pos=0.5,right] λ
 [arrow] (y) - node[pos=0.5,right] $\lambda_{1'}$ (a); [arrow] (y) - node[pos=0.5,right] $\lambda_{2'}$ (b); [arrow] (y) - node[pos=0.5,right]
 [block,below=of a] (z) 1; [block,right=of z] (x) 1;
 [block,above=of x] (y) 1;
 [block,above=of y] (w) 1;
 [labelnode,left=of a] (la) ; [labelnode,right=of b] (lb) ;
 [labelnode,below=of z] (lz) ; [labelnode,right=of x] (lx) ;
 [labelnode,below=of x] (lz2) ;
 [arrow] (a) - node[pos=0.5,left] $\frac{3}{4}$ (z); [arrow] (a) - node[pos=0.5,right] $\frac{1}{4}$ (w); [arrow] (b) - node[pos=0.5,right] γ (w)
 [arrow] (0) - node[pos=0.5,left] λ_1 (a); [arrow] (a) - node[pos=0.5,right] λ_2 (b); [arrow] (b) - node[pos=0.5,right] λ
 [arrow] (y) - node[pos=0.5,right] $\lambda_{1'}$ (a); [arrow] (y) - node[pos=0.5,right] $\lambda_{2'}$ (b); [arrow] (y) - node[pos=0.5,right]