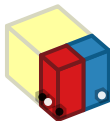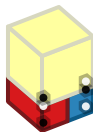S_0
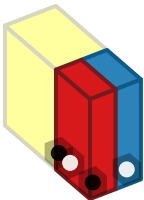$|\alpha| \gg |\beta| \sim |\gamma|$

S_2
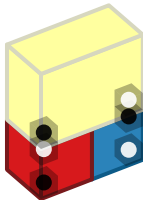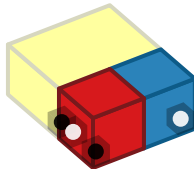$|\beta| \gg |\alpha| \sim |\gamma|$

S_1
$|\gamma| \gg |\alpha| \sim |\beta|$

S_2
$|\alpha| \ll |\beta| \sim |\gamma|$

S_1
$|\beta| \ll |\alpha| \sim |\gamma|$

S_2
$|\gamma| \ll |\alpha| \sim |\beta|$