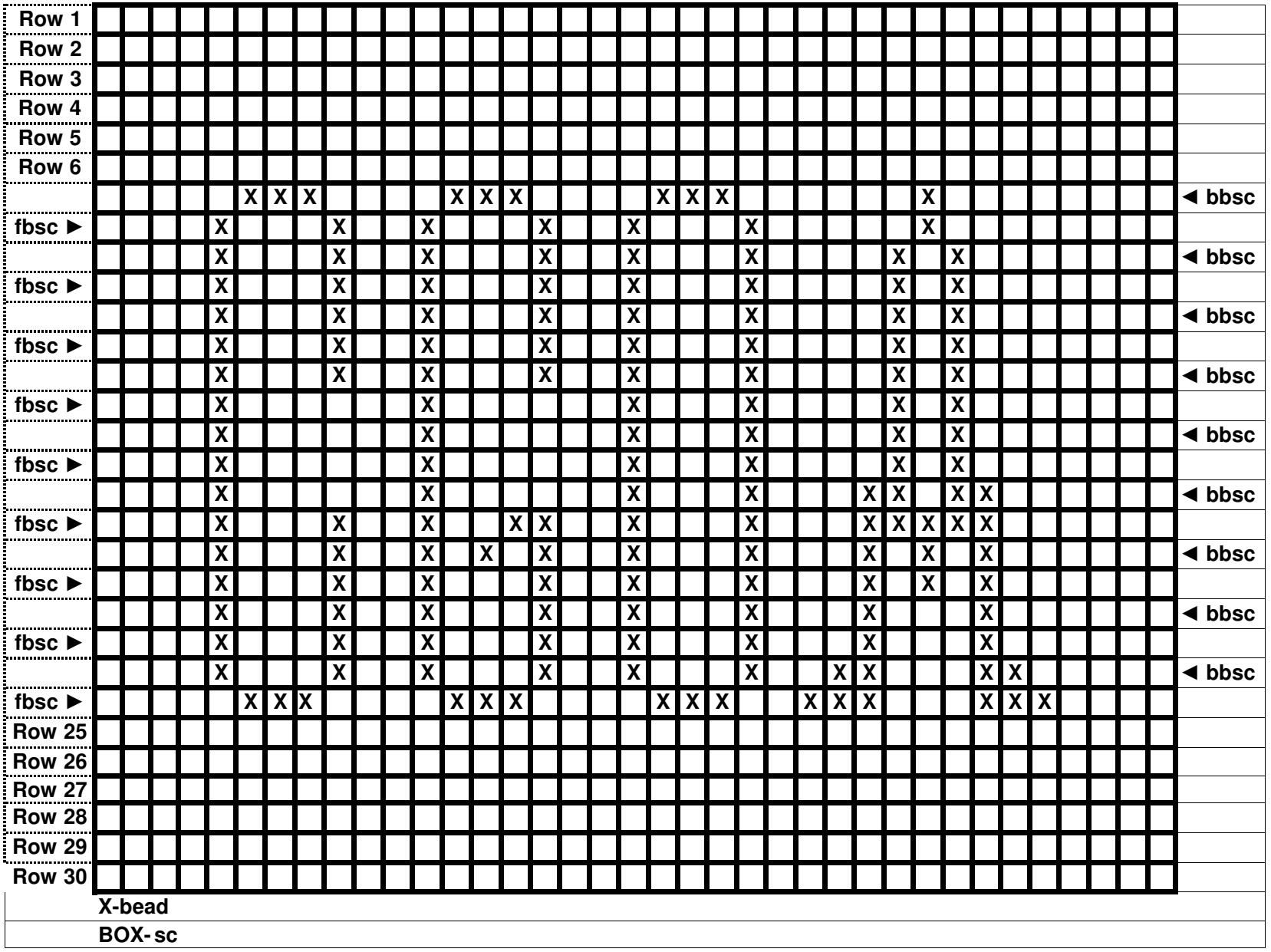CGOA Pattern Chart