

$Sz(8).3 \pmod{2}$

	blocks	defect	matrix
$G:$	1	6	14×5
	2	0	$64_1 = \chi_{7,0}, \varphi_{8,0}$
	3	0	$64_2 = \chi_{7,1}, \varphi_{8,1}$
	$4 = \overline{3}$	0	$64_3 = \chi_{7,2}, \varphi_{8,2}$

Block 1:	$\varphi_{1,0}$	$\varphi_{1,1}$	$\varphi_{1,2}$	φ_{2+}	φ_{5+}	
$1_1 = \chi_{1,0}$	1	.	.	.	.	
$1_2 = \chi_{1,1}$	.	1	.	.	.	
$1_3 = \chi_{1,2}$	.	.	1	.	.	
$14_1 = \chi_{2,0}$	.	1	1	1	.	
$14_2 = \chi_{2,1}$	1	.	1	1	.	$\varphi_{1,0} = 1_1$
$14_3 = \chi_{2,2}$	1	1	.	1	.	$\varphi_{1,1} = 1_2$
$14_4 = \chi_{3,0}$	.	1	1	1	.	$\varphi_{1,2} = 1_3$
$14_5 = \chi_{3,1}$	1	.	1	1	.	$\varphi_{2+} = 12_1$
$14_6 = \chi_{3,2}$	1	1	.	1	.	$\varphi_{5+} = 48_1$
$105_1 = \chi_{4+}$	3	3	3	4	1	
$195_1 = \chi_{8+}$	5	5	5	7	2	
$91_1 = \chi_{11,0}$	3	2	2	3	1	
$91_2 = \chi_{11,1}$	2	3	2	3	1	
$91_3 = \chi_{11,2}$	2	2	3	3	1	