

Character Tables **of Multiplicity-Free Endomorphism Rings**

$$G = 2.HS \text{ (no. 2)}$$

$$H = U_3(5) \rightarrow (HS, 5)$$

$$\text{rank: 6}$$

$$\text{degree: 704}$$

	O_1	O_2	O_3	O_4	O_5	O_6
$1a$	1	1	1	1	350	350
$22a$	1	1	-1	-1	-70	70
$154c$	1	1	-1	-1	10	-10
$175a$	1	1	1	1	-2	-2
$176a$	1	-1	-i	i	0	0
$176b$	1	-1	i	-i	0	0

$$i = Sqrt(-1)$$

References

[Lin] S. A. Linton. private communication.