

Table 1: The parametric values associated with the available orderings in the literature, along with their classifications as to being admissible (i.e.,  $\lambda > 2$ ) or non-admissible (i.e.,  $\lambda \leq 2$ ). New admissible values are also suggested.

Available ordering	$\alpha = \gamma$	$\beta$	$\lambda$	$E$	Admissibility
Zhu and Kroemer [17], and Li and Kuhn [18]	$-\frac{1}{2}$	0	1	$\frac{1}{4}$	non-admissible
Gora and Williams [15]	—	0	—	—	non-admissible
Ben Danial and Duke [16]	0	-1	2	0	non-admissible
Mustafa and Mazharimousavi [19]	$-\frac{1}{4}$	$-\frac{1}{2}$	1	0	non-admissible
New	-1	1	3	5	admissible
New	$\frac{1}{4}$	$-\frac{3}{2}$	3	0	admissible
New	$\frac{1}{2}$	-2	4	0	admissible
New	$\frac{3}{4}$	$-\frac{5}{2}$	5	0	admissible
New	1	-2	6	0	admissible