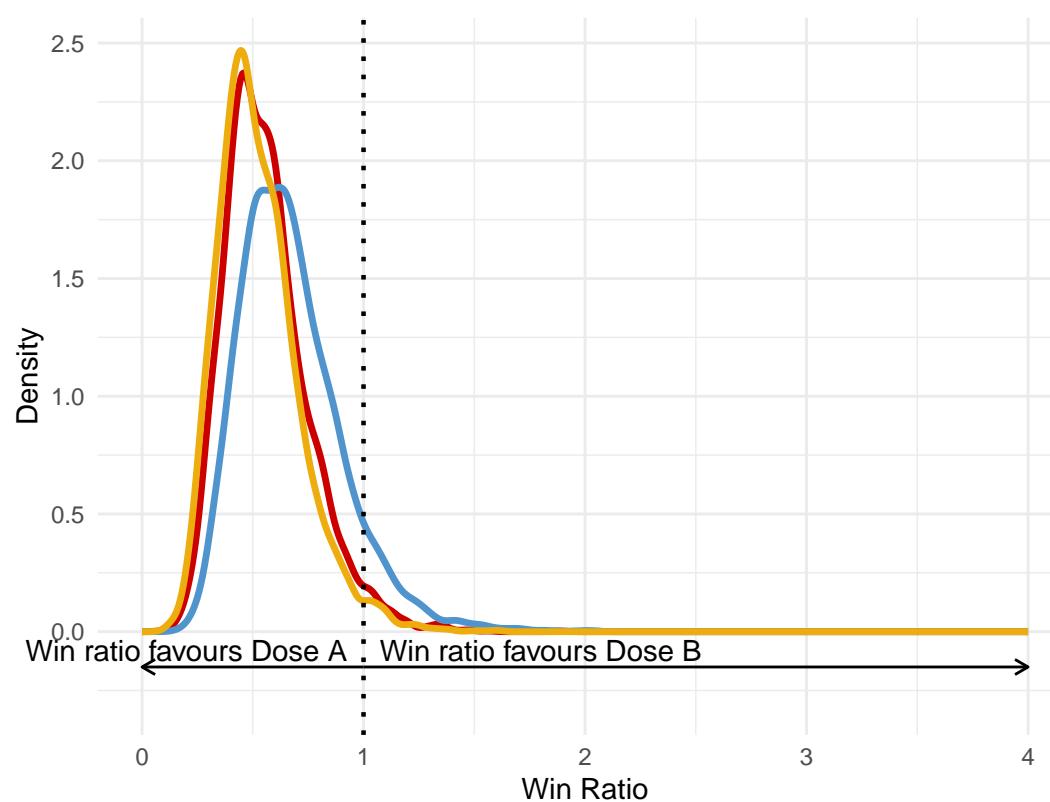


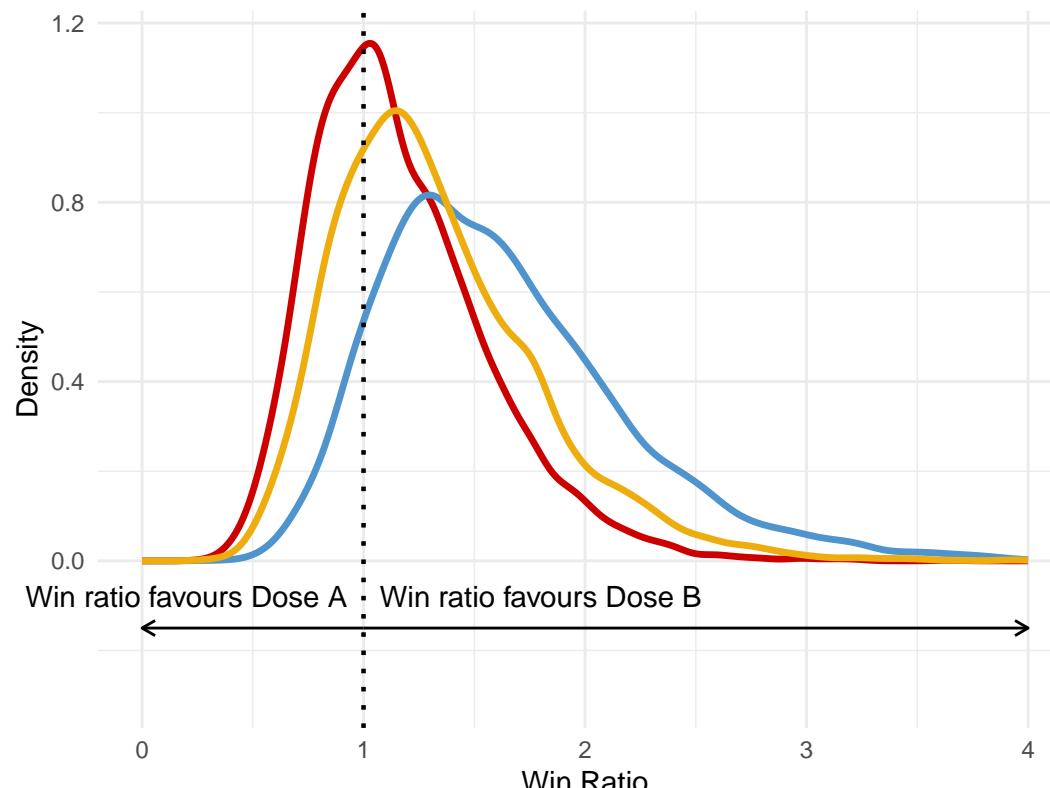
## Scenario 1

	Dose A	Dose B
(1) DLT rate	0.27	0.42
(2) Response rate	0.38	0.38
(3a) Sufficient dose intensity rate	0.87	0.62
(3b) Expected symptom bother	2.8	3.77
<b>Rank prioritising DLTs:</b>		
Probability dose selected 'best':	<b>0.97</b>	0.03
<b>Rank with intermediate ties:</b>		
Probability dose selected 'best':	<b>0.98</b>	0.02
<b>Rank prioritising response:</b>		
Probability dose selected 'best':	<b>0.92</b>	0.08



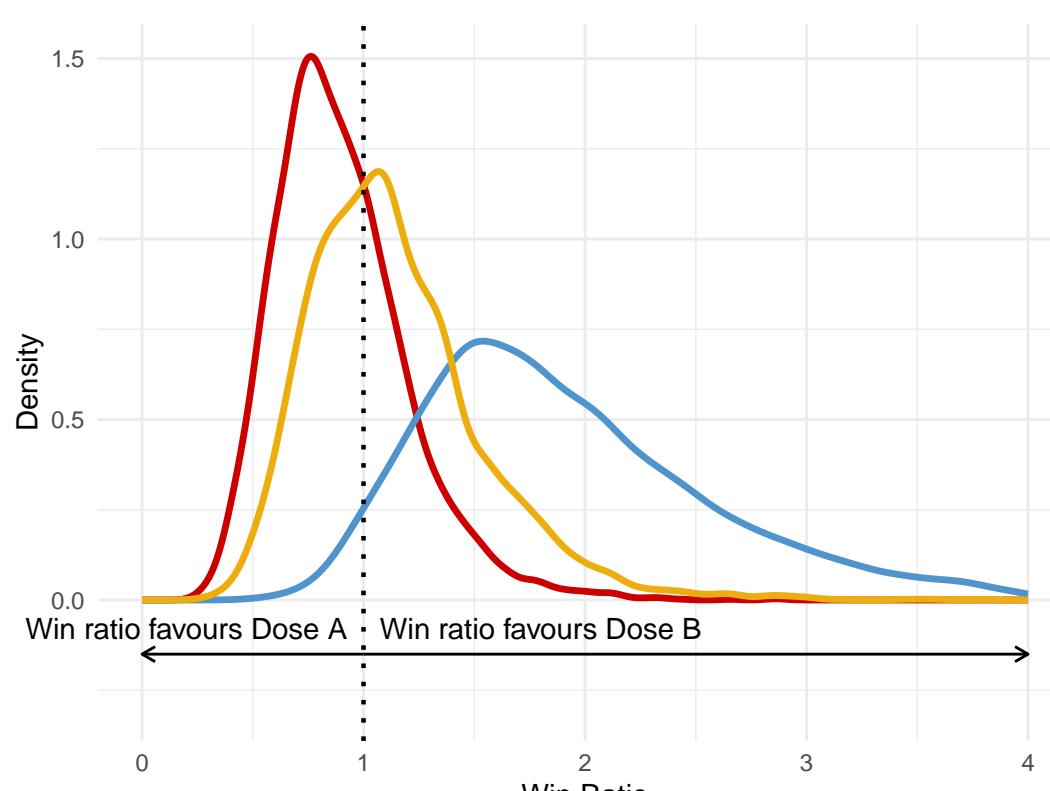
## Scenario 2

	Dose A	Dose B
(1) DLT rate	0.27	0.35
(2) Response rate	0.38	0.6
(3a) Sufficient dose intensity rate	0.87	0.87
(3b) Expected symptom bother	3.77	3.77
<b>Rank prioritising DLTs:</b>		
Probability dose selected 'best':	<b>0.38</b>	<b>0.62</b>
<b>Rank with intermediate ties:</b>		
Probability dose selected 'best':	<b>0.25</b>	<b>0.75</b>
<b>Rank prioritising response:</b>		
Probability dose selected 'best':	<b>0.1</b>	<b>0.9</b>



## Scenario 3

	Dose A	Dose B
(1) DLT rate	0.2	0.45
(2) Response rate	0.2	0.6
(3a) Sufficient dose intensity rate	0.87	0.62
(3b) Expected symptom bother	3.77	3.77
<b>Rank prioritising DLTs:</b>		
Probability dose selected 'best':	<b>0.68</b>	0.32
<b>Rank with intermediate ties:</b>		
Probability dose selected 'best':	<b>0.4</b>	<b>0.6</b>
<b>Rank prioritising response:</b>		
Probability dose selected 'best':	<b>0.03</b>	<b>0.97</b>



## Scenario 4

	Dose A	Dose B
(1) DLT rate	0.27	0.27
(2) Response rate	0.38	0.38
(3a) Sufficient dose intensity rate	0.87	0.62
(3b) Expected symptom bother	2.8	3.77
<b>Rank prioritising DLTs:</b>		
Probability dose selected 'best':	<b>0.85</b>	0.15
<b>Rank with intermediate ties:</b>		
Probability dose selected 'best':	<b>0.92</b>	0.08
<b>Rank prioritising response:</b>		
Probability dose selected 'best':	<b>0.86</b>	0.14

