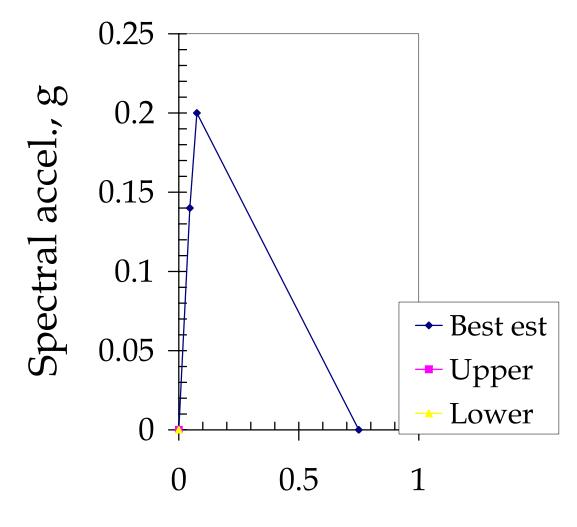
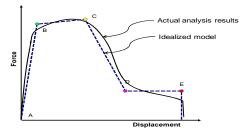
## Nocera

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tructure type (describe as broadly as possible):	PAGER-STR Typ	e RS4				
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lastic damping ratio:	Sa(y) Sa		all-amplitude damping ra			
st mode participation factor:				ame as (effective height)/(total roof height)		
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Pushover curve control poin			mping Comment	_		
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Spectral displ., Sd, m



RS4

Figure 1: Force-displacement capacity boundary with all idealized segments present

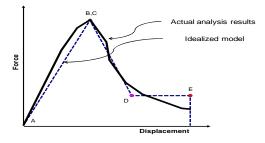


Figure 2: Force-displacement capacity boundary without strain hardening segment (e.g. buckling braced frame)

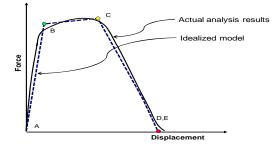


Figure 3: Force-displacement capacity boundary without lower strength plateau (e.g. unreinforced masonry)

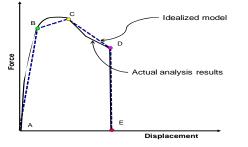


Figure 4: Force-displacement capacity boundary with pre-emptive vertical load failure