

## Diffraction Efficiency (Single Grating)

## Grating Parameters: Triangular (Blazed) Grating

General Parameters		
<b>Groove Density</b>	600	/mm
Incidence Angle(deg)	87	
Energy	100	800 S eV \$
Geometry		
Blaze Angle (deg)	1.25	
Opposite Angle (deg)	90	
Grating Material		
Material	SiO2.idx	•
Coating		
Coating	Pt.idx	•
Coating Thickness	0.05	um 💠
VLS Parameters		
Linear correction	0	/cm^2 🛊
Quadratic correction	0	/cm^3 ‡
Cubic correction	0	/cm^4 🛊
Grating Size	1	(mm ‡)
Number of VLS points	1	
Rock and Roll		
Log File Name	efficiency.tx1	
	Go	