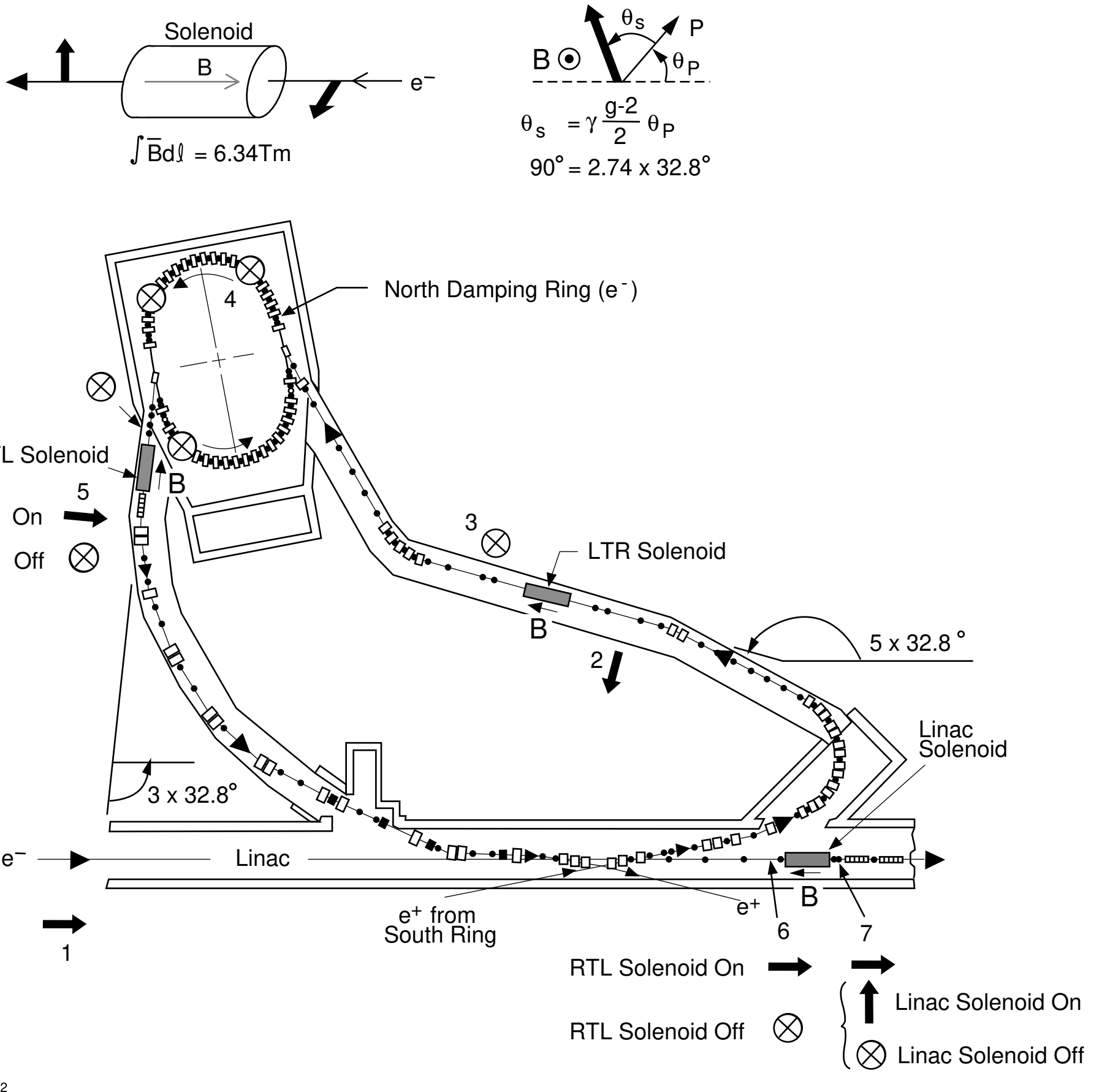
Solenoid
B
e⁻
$\int \bar{B} d\ell = 6.34 Tm$
θ_s
P
B ⊙
θ_P
$\theta_s = \gamma \frac{g-2}{2} \theta_P$
$90° = 2.74 \times 32.8°$
North Damping Ring (e⁻)
4
RTL Solenoid
5
On
Off
B
3
LTR Solenoid
B
2
5 x 32.8 °
Linac Solenoid
3 x 32.8°
e⁻
Linac
e⁺ from South Ring
e⁺
B
6
7
1
RTL Solenoid On
RTL Solenoid Off
Linac Solenoid On
Linac Solenoid Off

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